

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF032919\
 Data File : BF113413.D
 Acq On : 29 Mar 2019 15:03
 Operator : JU/SJ
 Sample : PB118222BS
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB118222BS

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:46:29 PM

Quant Time: Mar 30 01:17:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF032519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 26 03:32:08 2019
 Response via : Initial Calibration

4/1/2019 5:46:29 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	155732	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	610721	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	304028	20.00	ng	0.00
64) Phenanthrene-d10	11.22	188	628548	20.00	ng	0.00
76) Chrysene-d12	13.84	240	523040	20.00	ng	0.00
87) Perylene-d12	15.24	264	438094	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.33	112	1097222	115.20	ng	0.01
7) Phenol-d6	6.36	99	1379902	114.53	ng	0.00
23) Nitrobenzene-d5	7.27	82	816242	79.33	ng	0.00
42) 2,4,6-Tribromophenol	10.53	330	403777	107.52	ng	0.00
45) 2-Fluorobiphenyl	9.06	172	1513552	76.20	ng	0.00
79) Terphenyl-d14	12.80	244	1767311	74.48	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	2.40	88	161434	33.407	ng	98
3) Pyridine	3.13	79	361906	30.380	ng	95
4) n-Nitrosodimethylamine	3.05	42	179897	33.969	ng	88
6) Aniline	6.36	93	365266	24.895	ng	96
8) 2-Chlorophenol	6.49	128	419502	37.929	ng	99
9) Benzaldehyde	6.25	77	99796	12.343	ng	99
10) Phenol	6.37	94	505475	36.748	ng	84
11) bis(2-Chloroethyl)ether	6.44	93	399267	37.867	ng	99
12) 1,3-Dichlorobenzene	6.65	146	432588	36.285	ng	97
13) 1,4-Dichlorobenzene	6.72	146	440905	38.303	ng	98
14) 1,2-Dichlorobenzene	6.87	146	408524	36.074	ng	97
15) Benzyl Alcohol	6.85	79	324150	40.781	ng	98
16) 2,2'-oxybis(1-Chloropropan	6.99	45	618551	39.051	ng	95
17) 2-Methylphenol	6.97	107	345299	39.838	ng	98
18) Hexachloroethane	7.22	117	158901	38.433	ng	95
19) n-Nitroso-di-n-propylamine	7.12	70	280389	37.048	ng	99
20) 3+4-Methylphenols	7.13	107	430503	42.890	ng	94
22) Acetophenone	7.12	105	563233	40.440	ng	# 97
24) Nitrobenzene	7.29	77	436933	40.693	ng	97
25) Isophorone	7.53	82	806430	40.442	ng	98
26) 2-Nitrophenol	7.60	139	224928	39.632	ng	95
27) 2,4-Dimethylphenol	7.65	122	382868	46.897	ng	99
28) bis(2-Chloroethoxy)methane	7.74	93	506414	40.328	ng	100
29) 2,4-Dichlorophenol	7.85	162	367727	41.564	ng	99
30) 1,2,4-Trichlorobenzene	7.93	180	389396	40.795	ng	99
31) Naphthalene	8.00	128	1213410	40.658	ng	99
32) Benzoic acid	7.75	122	28513	4.339	ng	96
33) 4-Chloroaniline	8.06	127	290026	24.921	ng	99
34) Hexachlorobutadiene	8.13	225	225273	39.708	ng	99
35) Caprolactam	8.44	113	114258m	40.240	ng	
36) 4-Chloro-3-methylphenol	8.56	107	370297	41.613	ng	100
37) 2-Methylnaphthalene	8.70	142	815925	43.815	ng	99
38) 1-Methylnaphthalene	8.80	142	773632	43.191	ng	100
40) 1,2,4,5-Tetrachlorobenzene	8.87	216	379092	38.845	ng	99

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Manual Integrations
 APPROVED

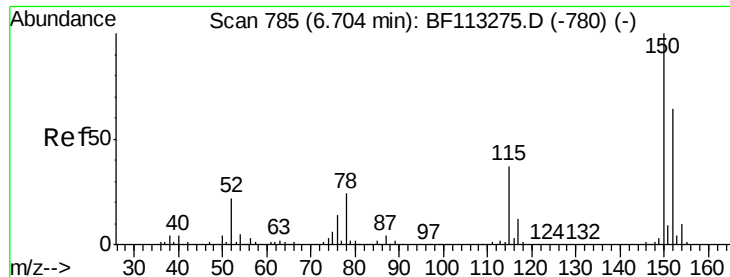
Sohil
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 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF032519.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	8.85	237	282153	68.304	ng	100
43) 2,4,6-Trichlorophenol	8.98	196	235552	37.065	ng	98
44) 2,4,5-Trichlorophenol	9.03	196	257345	36.590	ng	97
46) 1,1'-Biphenyl	9.16	154	999645	39.368	ng	100
47) 2-Chloronaphthalene	9.19	162	762718	39.012	ng	98
48) 2-Nitroaniline	9.29	65	244991	39.931	ng	96
49) Acenaphthylene	9.60	152	1231195	38.947	ng	99
50) Dimethylphthalate	9.46	163	904479	40.144	ng	100
51) 2,6-Dinitrotoluene	9.53	165	203155	39.968	ng	94
52) Acenaphthene	9.77	154	708158	39.779	ng	100
53) 3-Nitroaniline	9.69	138	186225	32.488	ng	92
54) 2,4-Dinitrophenol	9.81	184	58728	23.230	ng	93
55) Dibenzofuran	9.94	168	1077605	40.265	ng	99
56) 4-Nitrophenol	9.87	139	253672	62.074	ng	94
57) 2,4-Dinitrotoluene	9.93	165	259405	40.131	ng	97
58) Fluorene	10.28	166	823913	39.629	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.07	232	202116	33.983	ng	99
60) Diethylphthalate	10.16	149	883311	39.964	ng	99
61) 4-Chlorophenyl-phenylether	10.27	204	408110	40.276	ng	94
62) 4-Nitroaniline	10.31	138	246929	41.840	ng	97
63) Azobenzene	10.43	77	834958	40.131	ng	97
65) 4,6-Dinitro-2-methylphenol	10.35	198	58349	16.970	ng	99
66) n-Nitrosodiphenylamine	10.39	169	755259	39.159	ng	98
67) 4-Bromophenyl-phenylether	10.76	248	266432	38.891	ng	94
68) Hexachlorobenzene	10.83	284	312376	39.283	ng	95
69) Atrazine	10.92	200	230559	37.873	ng	96
70) Pentachlorophenol	11.03	266	191986	46.341	ng	98
71) Phenanthrene	11.24	178	1231772	39.462	ng	100
72) Anthracene	11.29	178	1289891	40.684	ng	100
73) Carbazole	11.45	167	1240080	40.990	ng	100
74) Di-n-butylphthalate	11.78	149	1404202	40.025	ng	100
75) Fluoranthene	12.42	202	1410106	39.961	ng	99
77) Benzidine	12.54	184	419263	20.932	ng	97
78) Pyrene	12.65	202	1419654	39.168	ng	100
80) Butylbenzylphthalate	13.27	149	643375	40.278	ng	96
81) Benzo(a)anthracene	13.83	228	1168002	39.012	ng	100
82) 3,3'-Dichlorobenzidine	13.80	252	316042	26.313	ng	99
83) Chrysene	13.87	228	1199730	39.451	ng	100
84) Bis(2-ethylhexyl)phthalate	13.83	149	777878	39.724	ng	99
85) Di-n-octyl phthalate	14.43	149	1386937	41.726	ng	100
86) Indeno(1,2,3-cd)pyrene	16.62	276	1330565	50.982	ng	99
88) Benzo(b)fluoranthene	14.85	252	1161581	42.683	ng	99
89) Benzo(k)fluoranthene	14.88	252	1145915	47.948	ng	98
90) Benzo(a)pyrene	15.19	252	1118585	46.363	ng	100
91) Dibenzo(a,h)anthracene	16.62	278	1111181	53.265	ng	99
92) Benzo(g,h,i)perylene	17.02	276	1168255	55.541	ng	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1

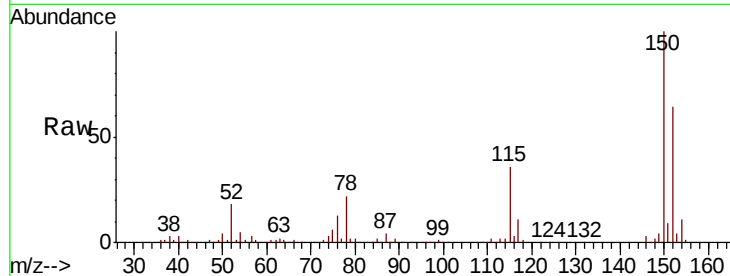
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.70 min Scan# 785
Delta R.T. 0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

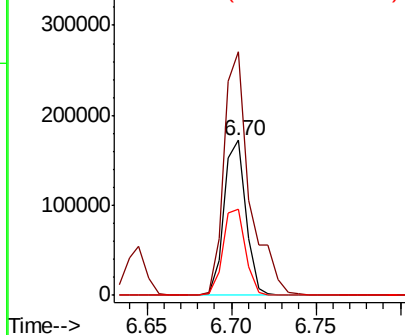
Tgt Ion	Ratio	Lower	Upper
152	100		
150	157.1	124.7	187.1
115	55.8	46.0	69.0

Manual Integrations
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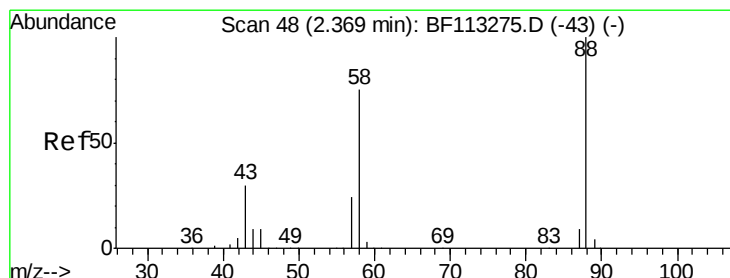
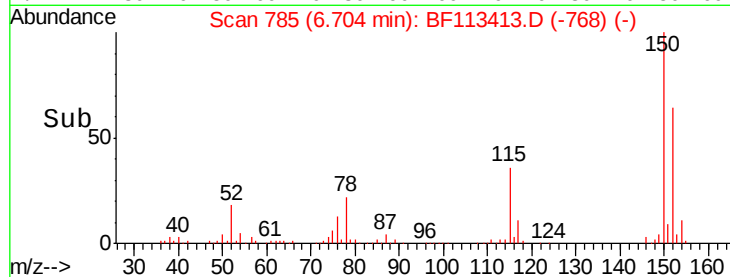
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Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



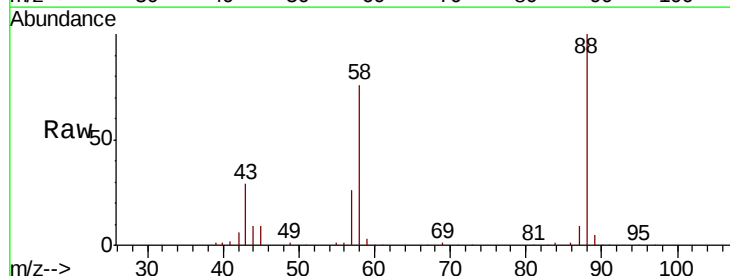
4/1/2019 5:46:29 PM



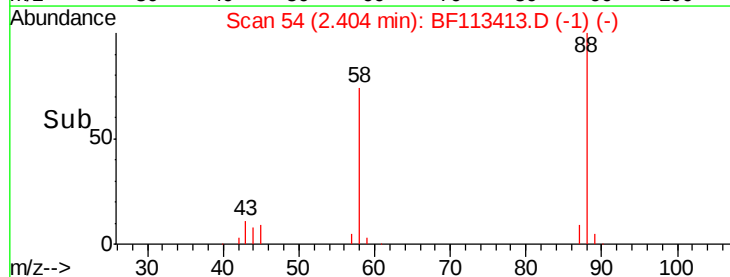
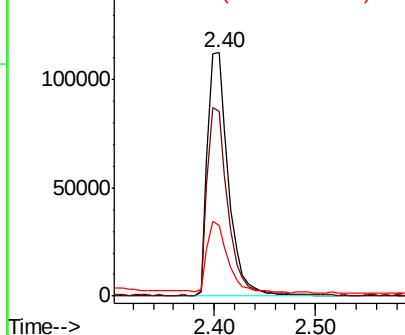
#2

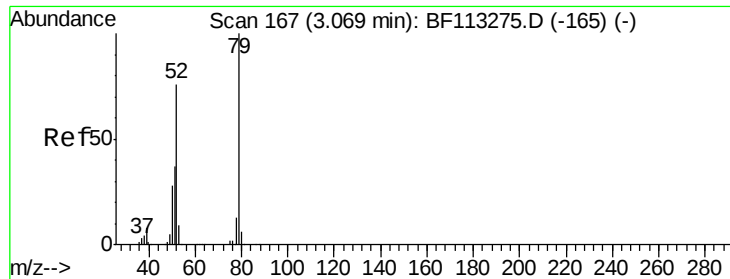
1,4-Dioxane
Concen: 33.407 ng
RT: 2.40 min Scan# 54
Delta R.T. 0.04 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Lower	Upper
88	100		
58	75.5	61.9	92.9
43	29.2	24.2	36.4



Abundance Ion 88.00 (87.70 to 88.70): BF1
Ion 58.00 (57.70 to 58.70): BF1
Ion 43.00 (42.70 to 43.70): BF1





#3

Pyridine

Concen: 30.380 ng

RT: 3.13 min Scan# 177

Delta R.T. 0.06 min

Lab File: BF113413.D

Acq: 29 Mar 2019 15:03

Instrument :

BNA_F

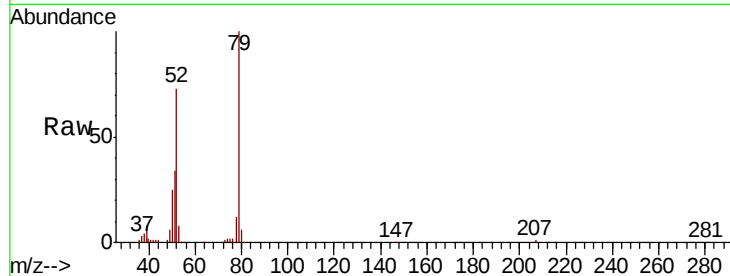
ClientSampleId :

PB118222BS

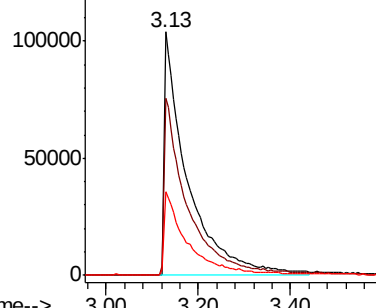
Tgt Ion:	79	Resp:	361906
Ion Ratio	Lower	Upper	
79	100		
52	72.9	61.0	91.4
51	34.3	30.6	45.8

Manual Integrations
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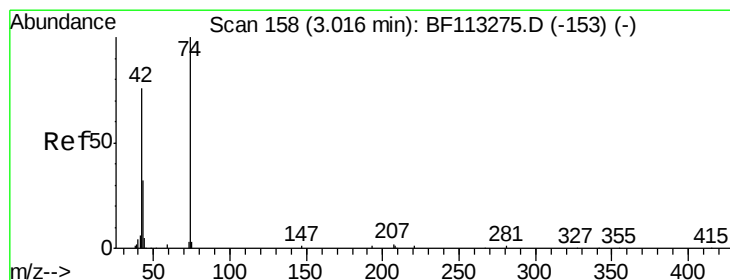
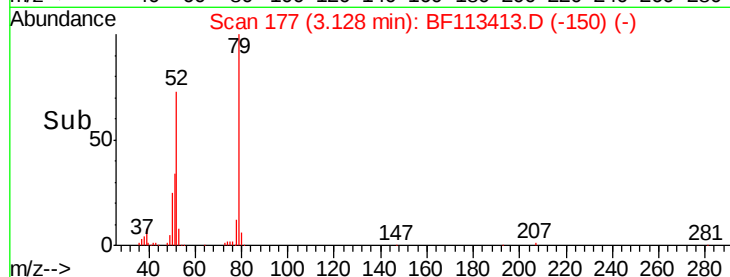
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Abundance Ion 79.00 (78.70 to 79.70): BF1
Ion 52.00 (51.70 to 52.70): BF1
Ion 51.00 (50.70 to 51.70): BF1



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#4

n-Nitrosodimethylamine

Concen: 33.969 ng

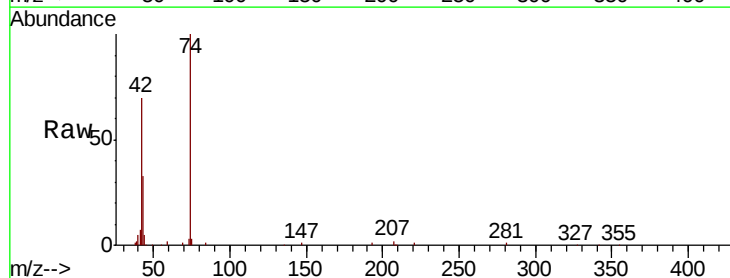
RT: 3.05 min Scan# 163

Delta R.T. 0.03 min

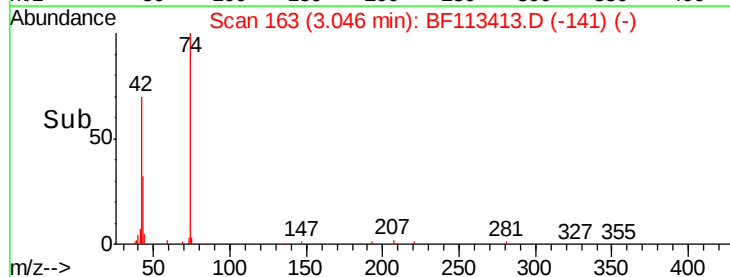
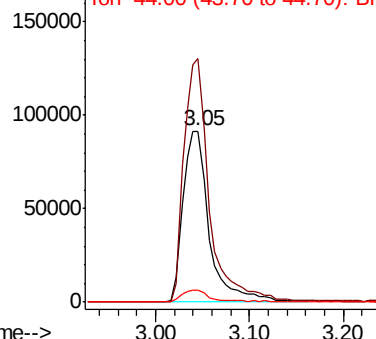
Lab File: BF113413.D

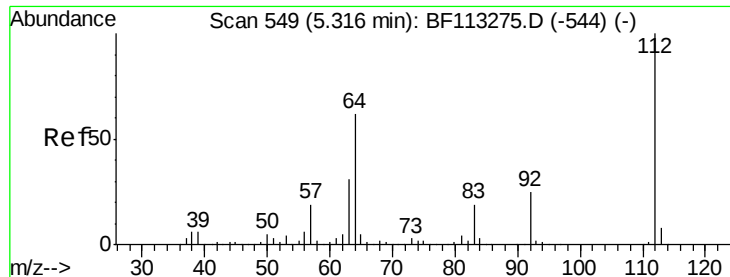
Acq: 29 Mar 2019 15:03

Tgt Ion:	42	Resp:	179897
Ion Ratio	Lower	Upper	
42	100		
74	142.5	102.4	153.6
44	7.2	5.5	8.3



Abundance Ion 42.00 (41.70 to 42.70): BF1
Ion 74.00 (73.70 to 74.70): BF1
Ion 44.00 (43.70 to 44.70): BF1





#5

2-Fluorophenol

Concen: 115.204 ng

RT: 5.33 min Scan# 551

Delta R.T. 0.01 min

Lab File: BF113413.D

Acq: 29 Mar 2019 15:03

Instrument :

BNA_F

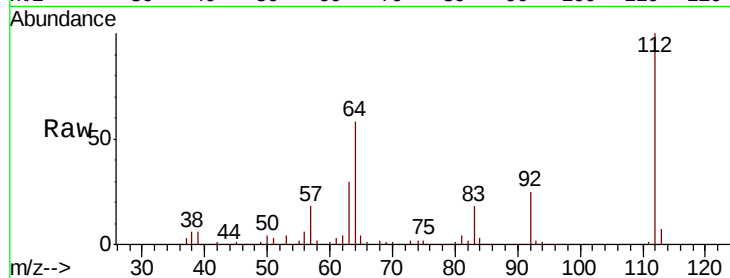
ClientSampleId :

PB118222BS

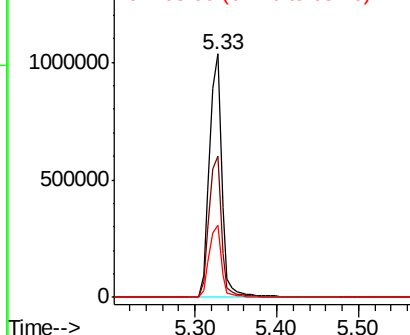
Tgt Ion:	112	Resp:	1097222
Ion	Ratio	Lower	Upper
112	100		
64	58.1	49.2	73.8
63	29.5	24.9	37.3

Manual Integrations
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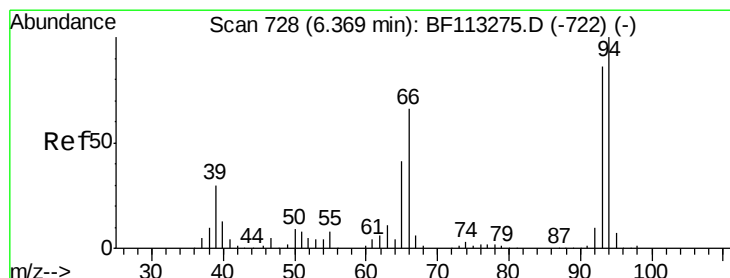
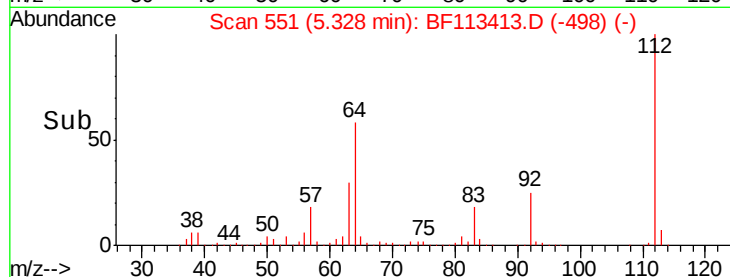
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Abundance Ion 112.00 (111.70 to 112.70): BF1
Ion 64.00 (63.70 to 64.70): BF1
Ion 63.00 (62.70 to 63.70): BF1



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#6

Aniline

Concen: 24.895 ng

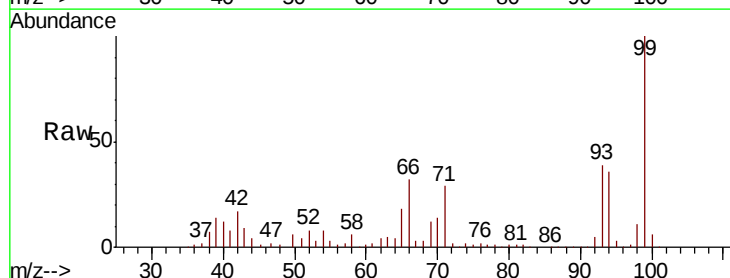
RT: 6.36 min Scan# 727

Delta R.T. -0.01 min

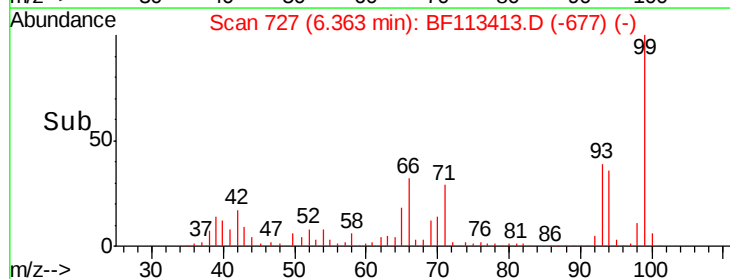
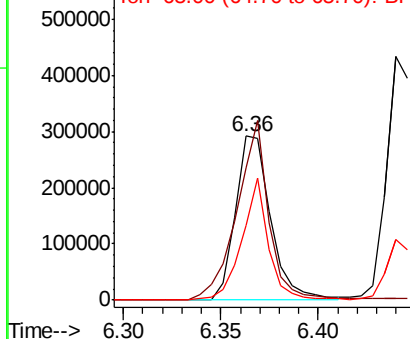
Lab File: BF113413.D

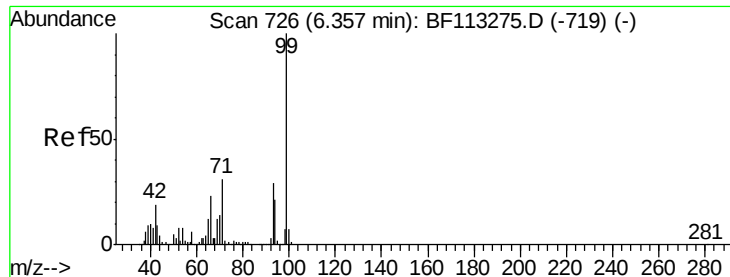
Acq: 29 Mar 2019 15:03

Tgt Ion:	93	Resp:	365266
Ion	Ratio	Lower	Upper
93	100		
66	81.0	62.1	93.1
65	45.7	38.7	58.1



Abundance Ion 93.00 (92.70 to 93.70): BF1
Ion 66.00 (65.70 to 66.70): BF1
Ion 65.00 (64.70 to 65.70): BF1





#7

Phenol-d6

Concen: 114.528 ng

RT: 6.36 min Scan# 726

Delta R.T. 0.00 min

Lab File: BF113413.D

Acq: 29 Mar 2019 15:03

Instrument :

BNA_F

ClientSampled :

PB118222BS

Tgt Ion: 99 Resp: 1379902

Ion Ratio Lower Upper

99 100

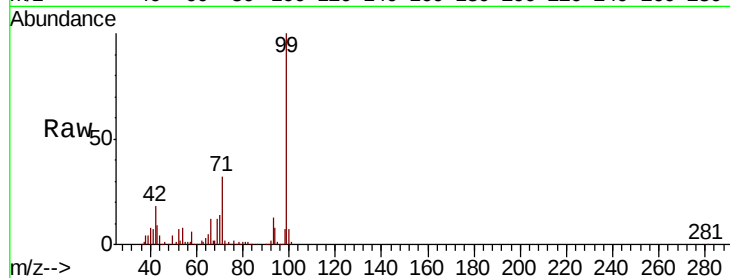
42 18.3 14.8 22.2

71 31.7 24.9 37.3

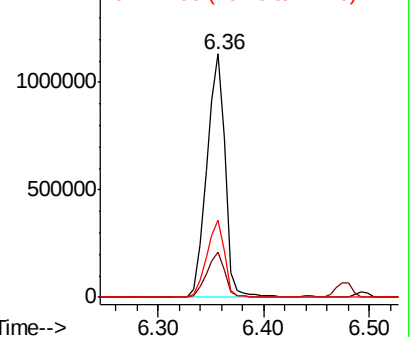
Manual Integrations
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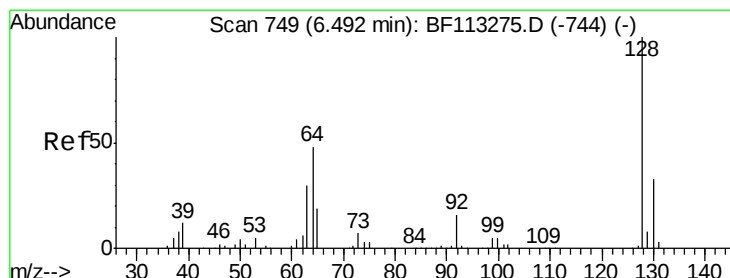
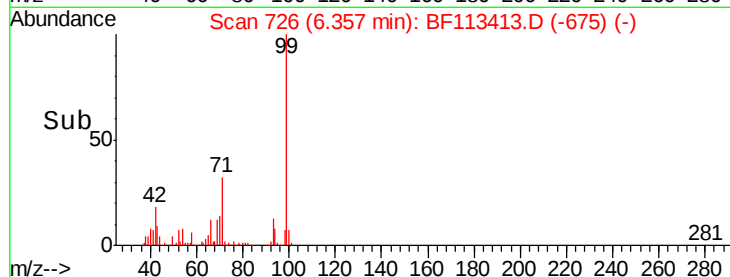
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Abundance Ion 99.00 (98.70 to 99.70): BF1
Ion 42.00 (41.70 to 42.70): BF1
Ion 71.00 (70.70 to 71.70): BF1



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#8

2-Chlorophenol

Concen: 37.929 ng

RT: 6.49 min Scan# 749

Delta R.T. 0.00 min

Lab File: BF113413.D

Acq: 29 Mar 2019 15:03

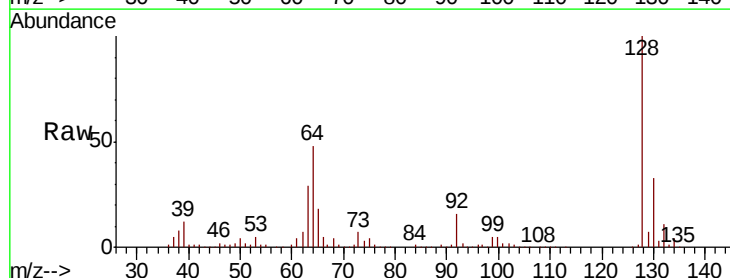
Tgt Ion: 128 Resp: 419502

Ion Ratio Lower Upper

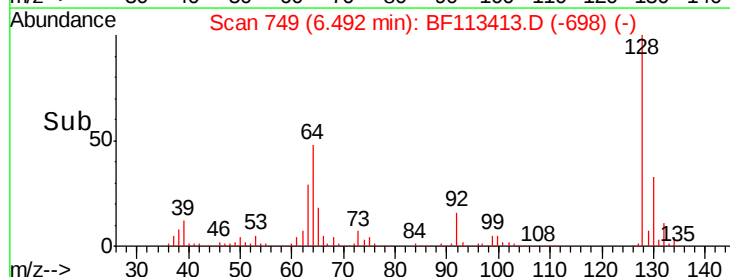
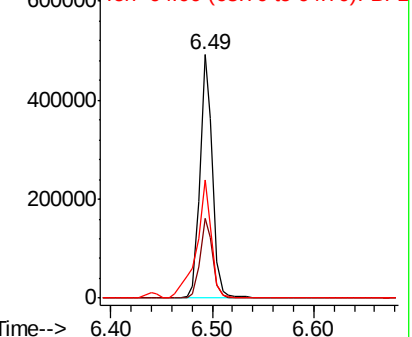
128 100

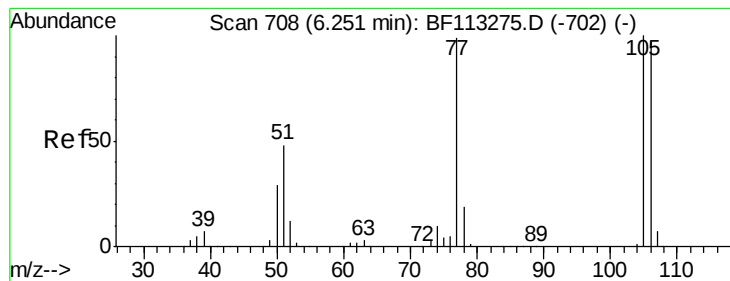
130 33.0 12.6 52.6

64 48.4 29.4 69.4



Abundance Ion 128.00 (127.70 to 128.70): E
Ion 130.00 (129.70 to 130.70): E
Ion 64.00 (63.70 to 64.70): BF1





#9

Benzaldehyde

Concen: 12.343 ng

RT: 6.25 min Scan# 707

Delta R.T. -0.01 min

Lab File: BF113413.D

Acq: 29 Mar 2019 15:03

Instrument :

BNA_F

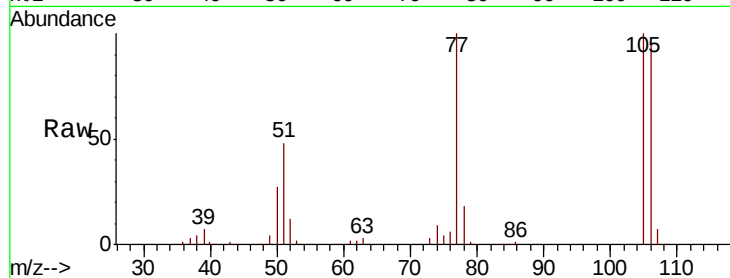
ClientSampleId :

PB118222BS

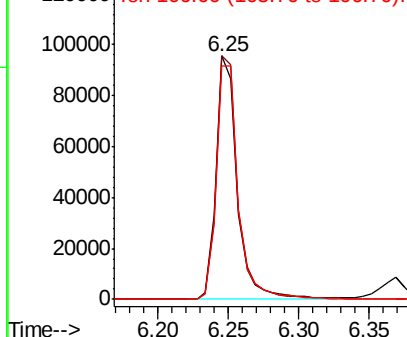
Tgt Ion:	77	Resp:	99796
Ion	Ratio	Lower	Upper
77	100		
105	99.9	80.9	120.9
106	95.9	77.8	117.8

Manual Integrations
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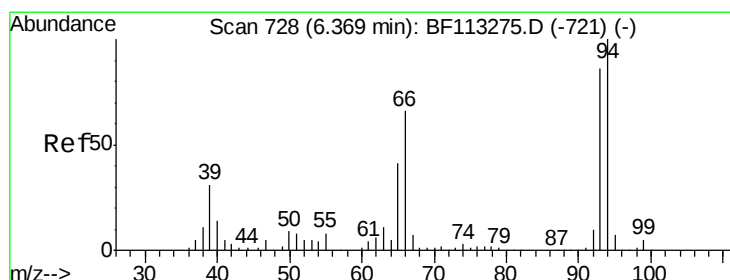
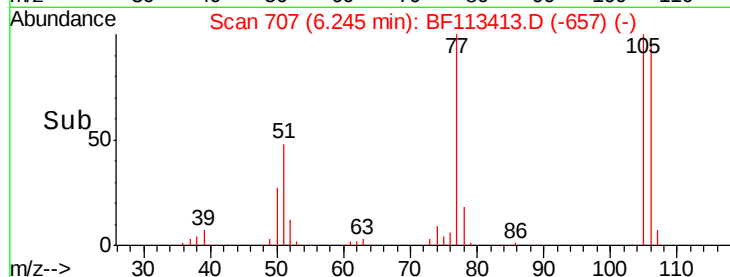
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Abundance Ion 77.00 (76.70 to 77.70): BF1
Ion 105.00 (104.70 to 105.70): E
Ion 106.00 (105.70 to 106.70): E



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#10

Phenol

Concen: 36.748 ng

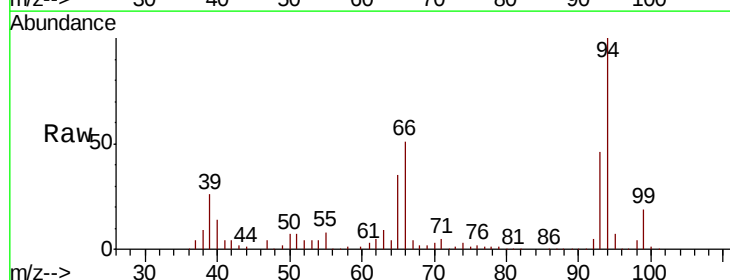
RT: 6.37 min Scan# 728

Delta R.T. 0.00 min

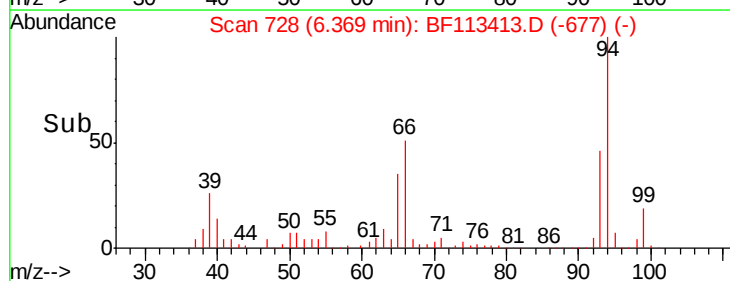
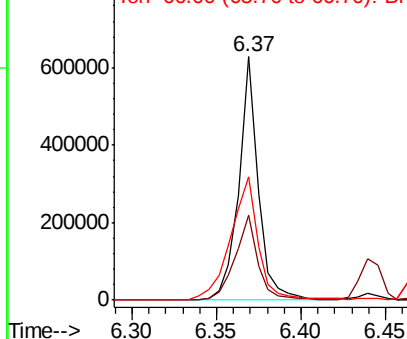
Lab File: BF113413.D

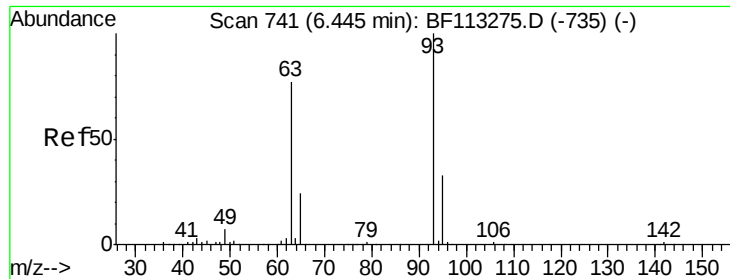
Acq: 29 Mar 2019 15:03

Tgt Ion:	94	Resp:	505475
Ion	Ratio	Lower	Upper
94	100		
65	34.7	21.4	61.4
66	50.8	46.4	86.4



Abundance Ion 94.00 (93.70 to 94.70): BF1
Ion 65.00 (64.70 to 65.70): BF1
Ion 66.00 (65.70 to 66.70): BF1





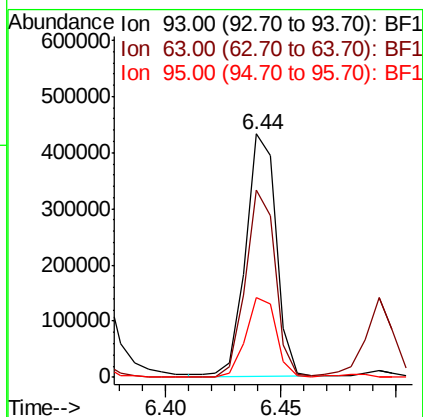
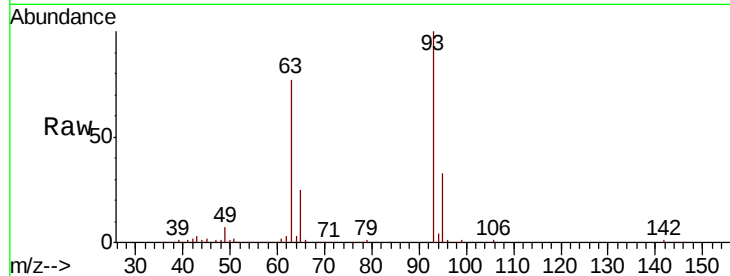
#11
bis(2-Chloroethyl)ether
Concen: 37.867 ng
RT: 6.44 min Scan# 740
Delta R.T. -0.01 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

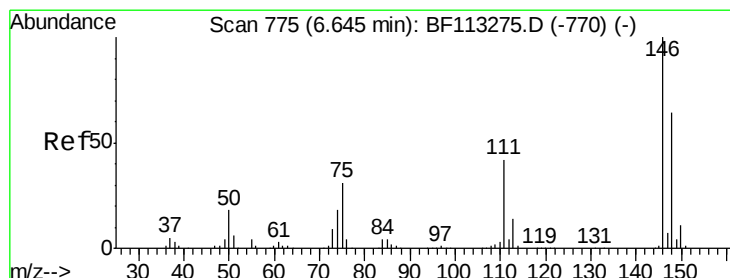
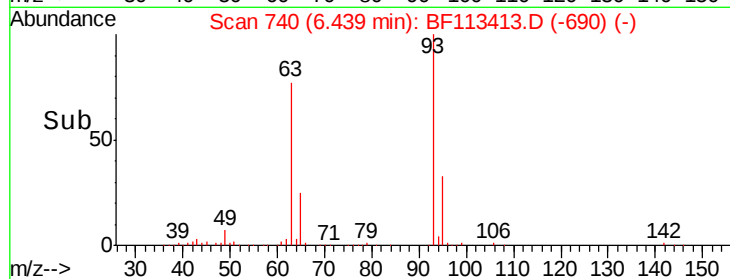
Tgt Ion:	93	Resp:	399267
Ion Ratio	Lower	Upper	
93	100		
63	77.1	56.1	96.1
95	32.6	12.8	52.8

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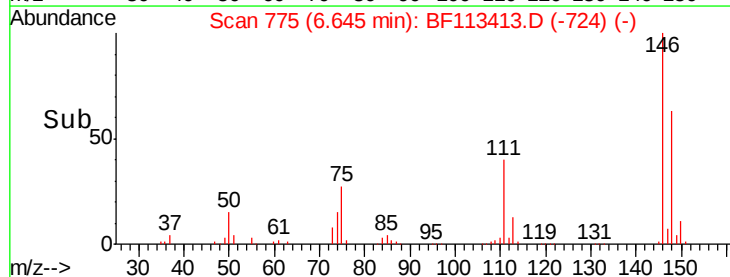
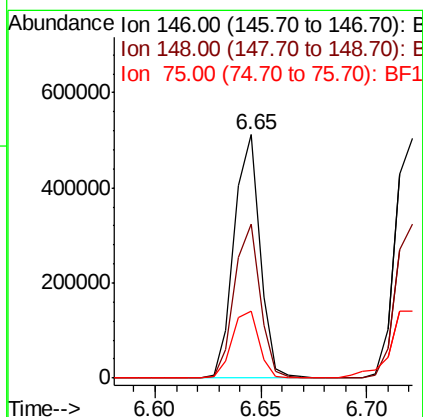
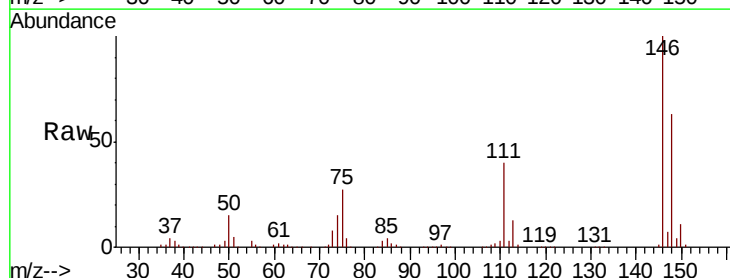


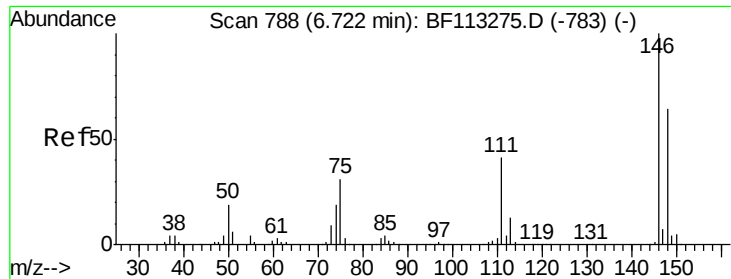
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#12
1,3-Dichlorobenzene
Concen: 36.285 ng
RT: 6.65 min Scan# 775
Delta R.T. 0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion:	146	Resp:	432588
Ion Ratio	Lower	Upper	
146	100		
148	63.0	51.4	77.0
75	27.5	24.8	37.2





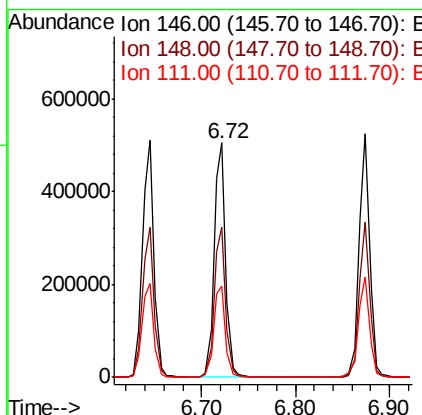
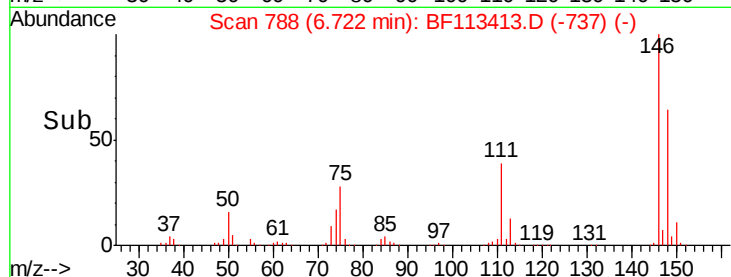
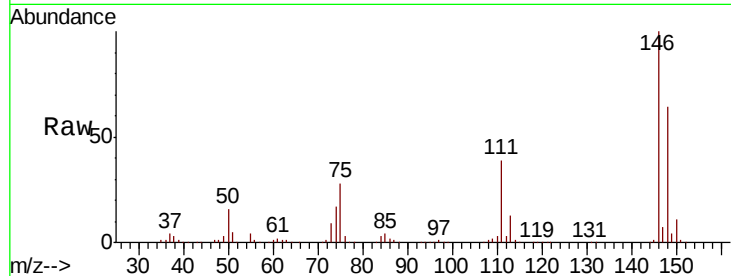
#13
1,4-Dichlorobenzene
Concen: 38.303 ng
RT: 6.72 min Scan# 788
Delta R.T. 0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

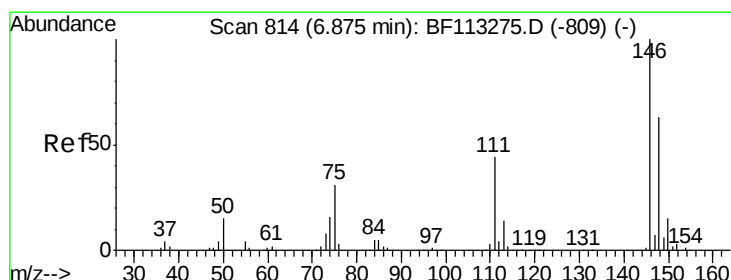
Tgt Ion	Ratio	Lower	Upper
146	100		
148	64.3	51.1	76.7
111	38.7	32.8	49.2

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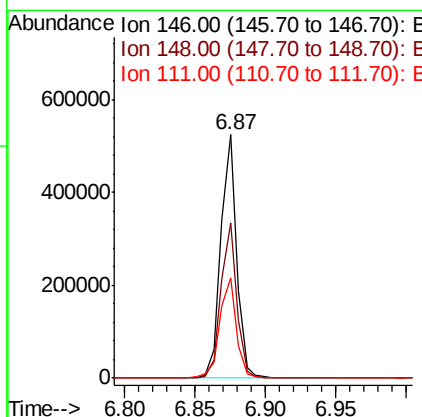
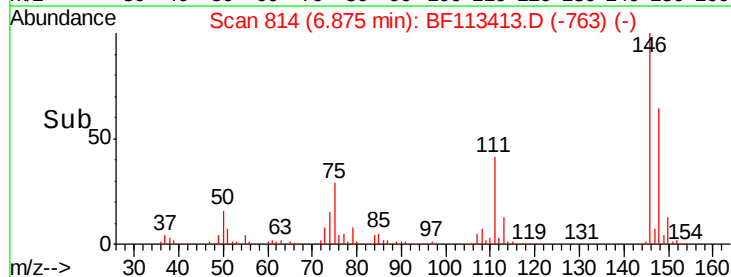
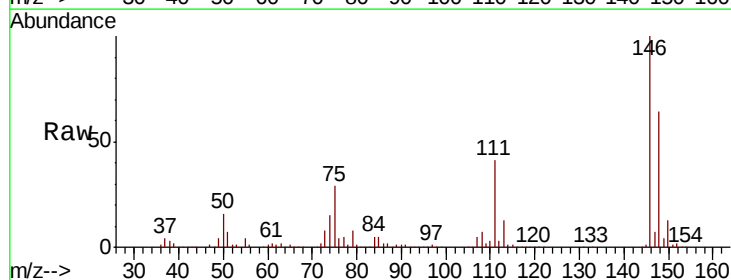


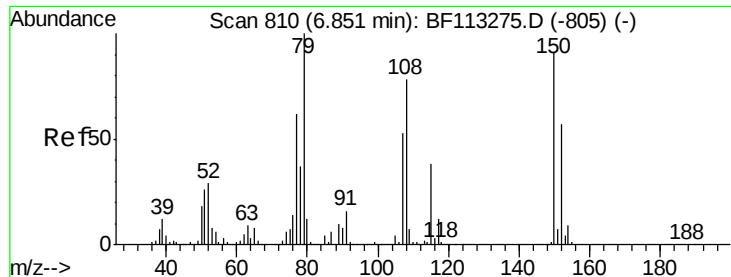
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#14
1,2-Dichlorobenzene
Concen: 36.074 ng
RT: 6.87 min Scan# 814
Delta R.T. 0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Lower	Upper
146	100		
148	63.8	50.2	75.4
111	41.2	35.4	53.2





#15

Benzyl Alcohol

Concen: 40.781 ng

RT: 6.85 min Scan# 810

Delta R.T. 0.00 min

Lab File: BF113413.D

Acq: 29 Mar 2019 15:03

Instrument :

BNA_F

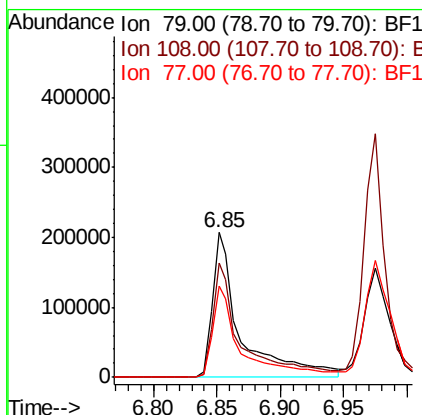
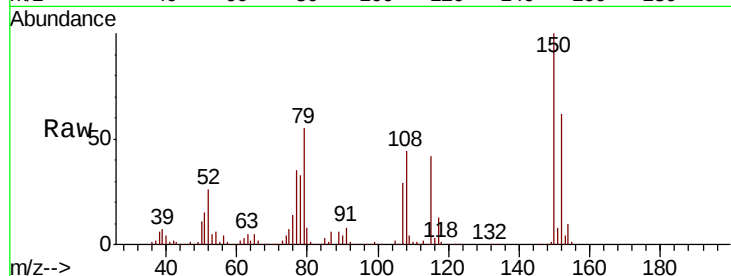
ClientSampleId :

PB118222BS

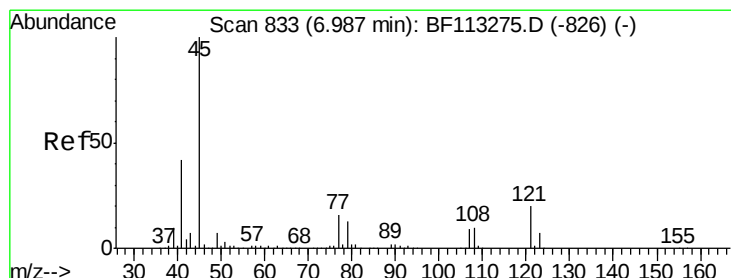
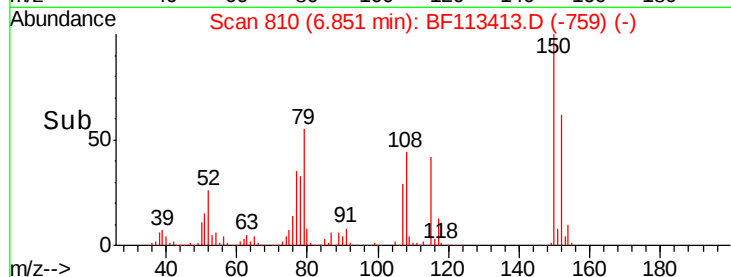
Tgt Ion:	79	Resp:	324150
Ion Ratio	Lower	Upper	
79	100		
108	79.2	62.0	93.0
77	63.3	49.9	74.9

Manual Integrations
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#16

2,2'-oxybis(1-Chloropropane)

Concen: 39.051 ng

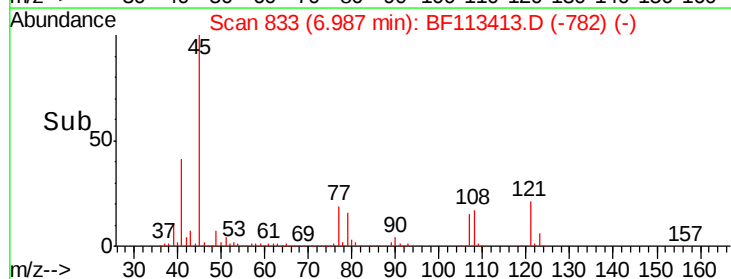
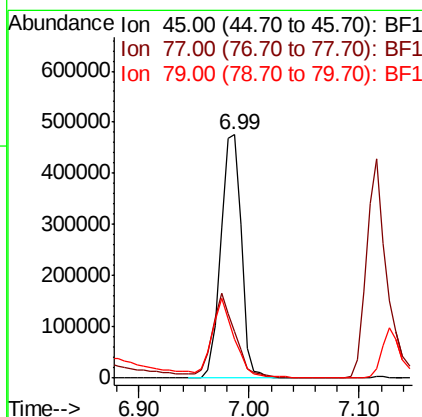
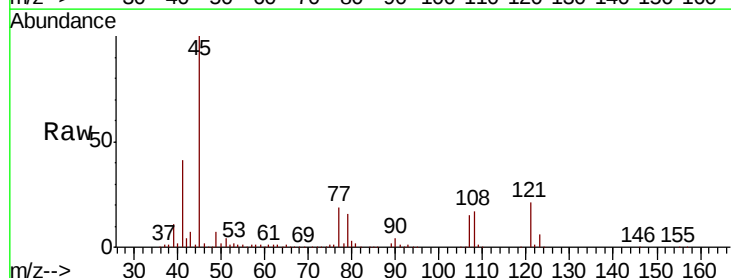
RT: 6.99 min Scan# 833

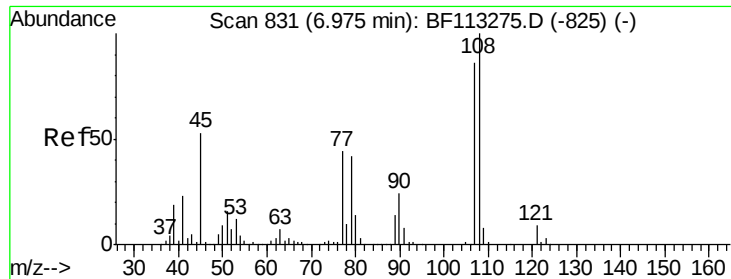
Delta R.T. 0.00 min

Lab File: BF113413.D

Acq: 29 Mar 2019 15:03

Tgt Ion:	45	Resp:	618551
Ion Ratio	Lower	Upper	
45	100		
77	18.9	0.0	36.6
79	15.9	0.0	34.0





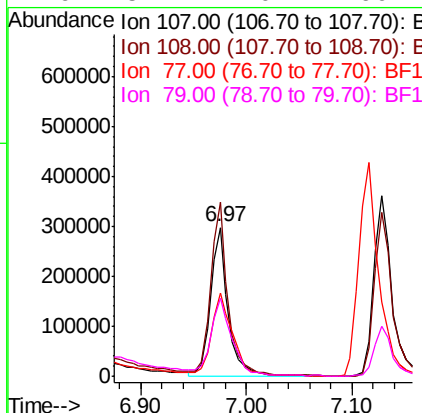
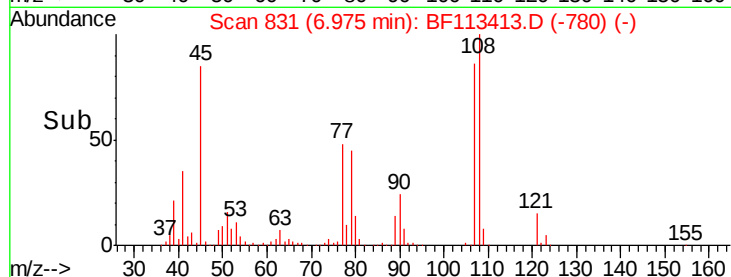
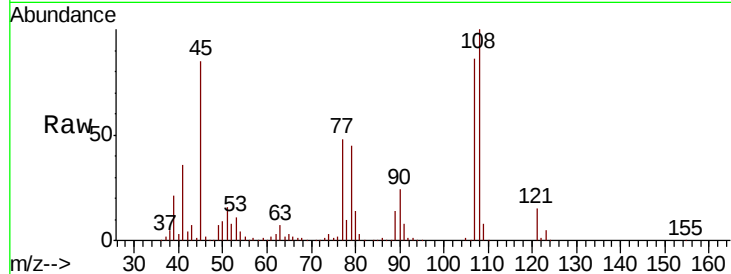
#17
2-Methylphenol
Concen: 39.838 ng
RT: 6.97 min Scan# 831
Delta R.T. -0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

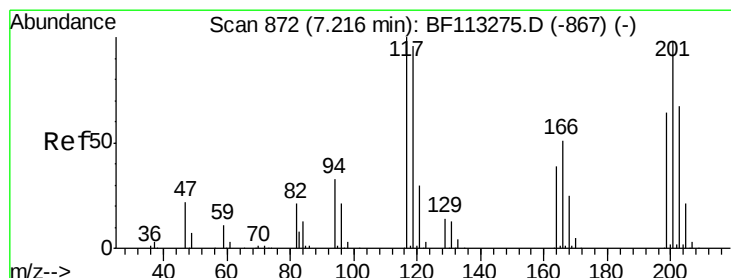
Tgt Ion	Ratio	Resp	Lower	Upper
107	100	345299		
108	116.9	93.4	140.0	
77	55.8	41.2	61.8	
79	52.1	40.1	60.1	

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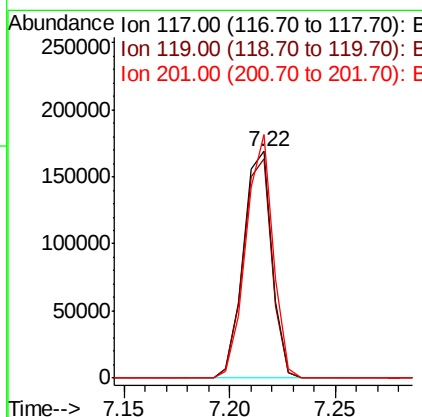
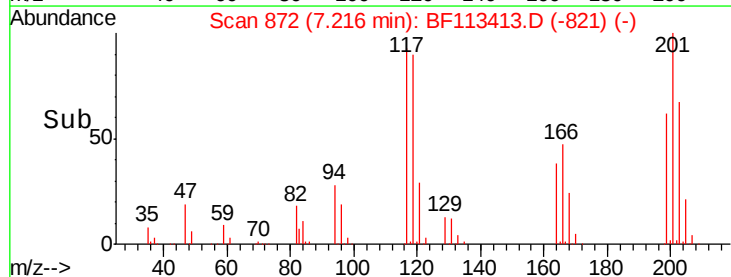
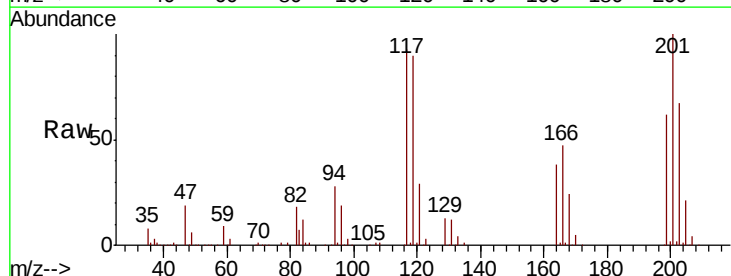


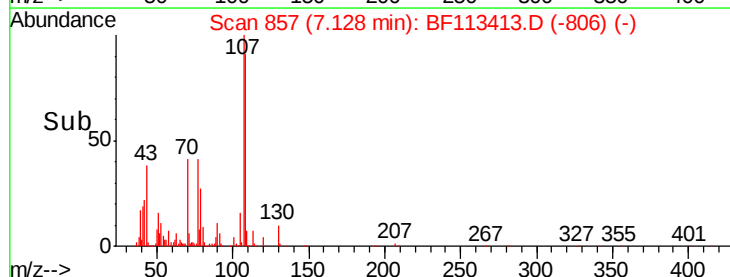
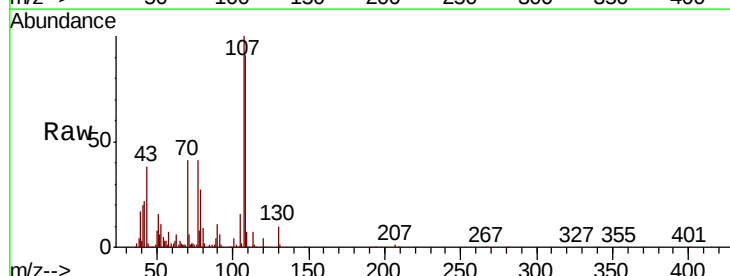
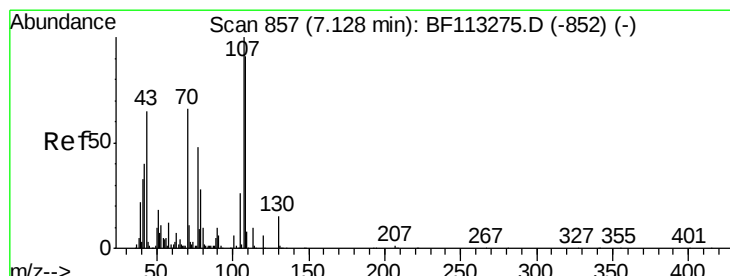
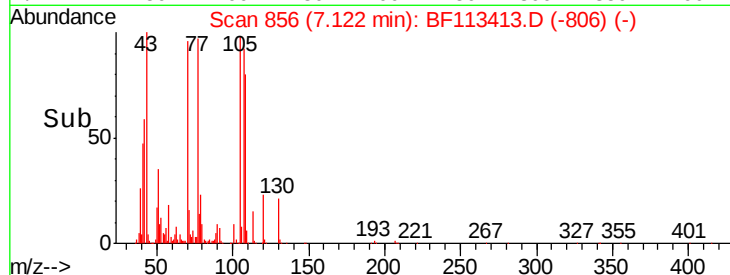
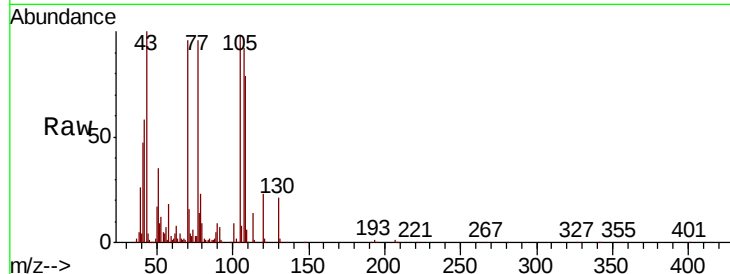
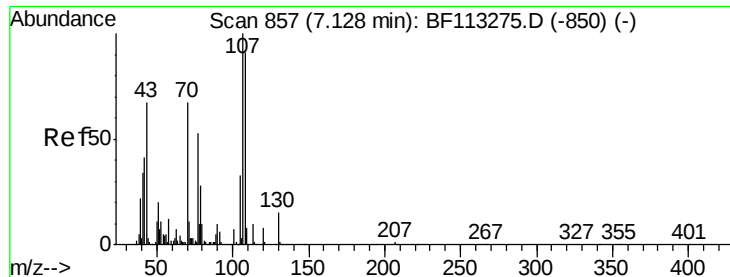
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#18
Hexachloroethane
Concen: 38.433 ng
RT: 7.22 min Scan# 872
Delta R.T. 0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

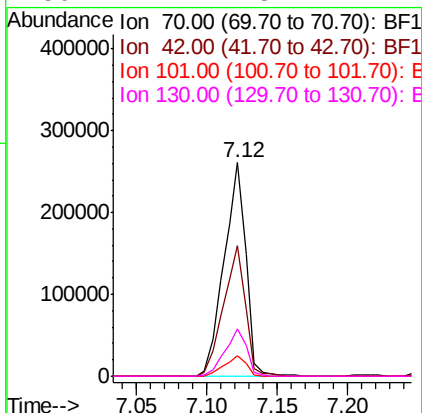
Tgt Ion	Ratio	Resp	Lower	Upper
117	100	158901		
119	96.5	76.9	115.3	
201	107.4	78.7	118.1	





#19
n-Nitroso-di-n-propylamine
Concen: 37.048 ng
RT: 7.12 min Scan# 856
Delta R.T. -0.01 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Lower	Upper
70	100		
42	61.1	48.4	72.6
101	9.5	7.8	11.8
130	22.1	18.2	27.4



Instrument :
BNA_F
ClientSampleId :
PB118222BS

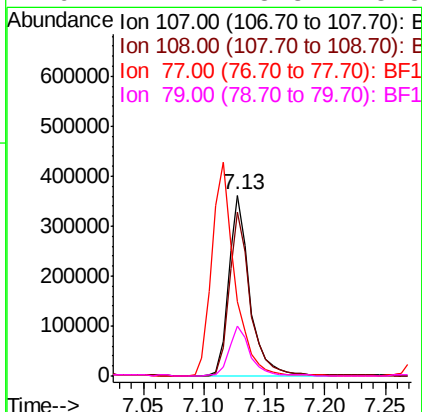
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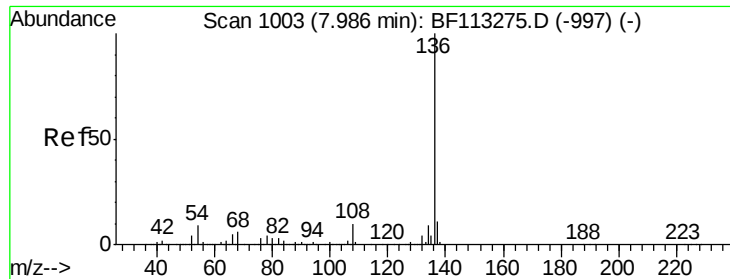
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#20
3+4-Methylphenols
Concen: 42.890 ng
RT: 7.13 min Scan# 857
Delta R.T. 0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Lower	Upper
107	100		
108	90.7	71.4	111.4
77	41.4	33.5	73.5
79	27.4	8.3	48.3





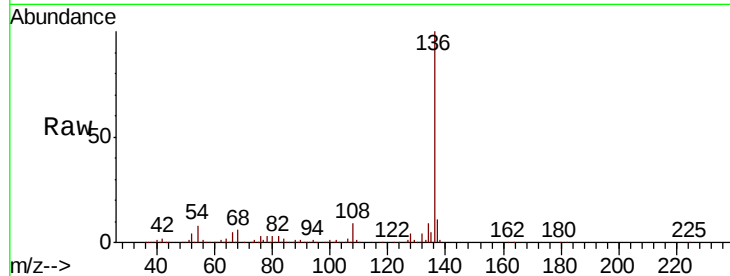
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 7.99 min Scan# 1003
Delta R.T. -0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

Tgt Ion	Ratio	Resp	Lower	Upper
136	100	610721		
137	11.0	8.9	13.3	
54	7.9	7.0	10.6	
68	6.0	4.8	7.2	

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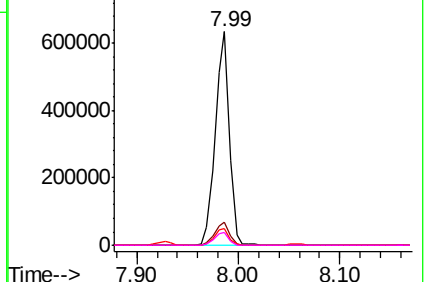
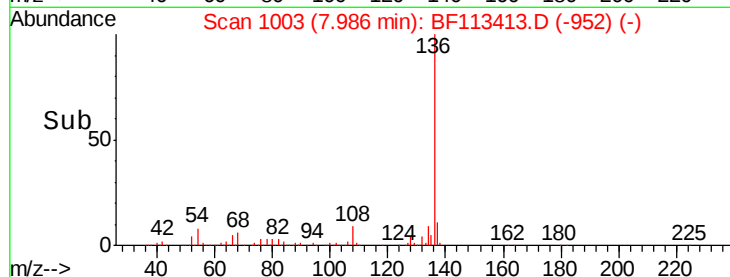
Abundance

Ion 136.00 (135.70 to 136.70): E

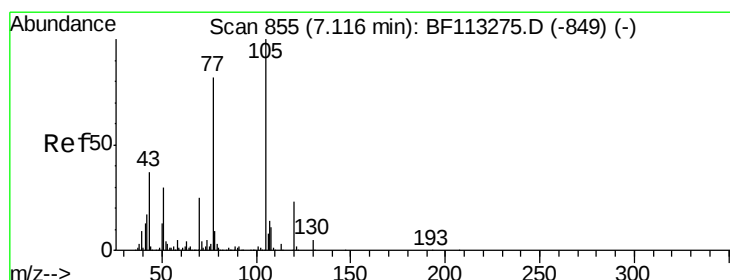
Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF1

Ion 68.00 (67.70 to 68.70): BF1

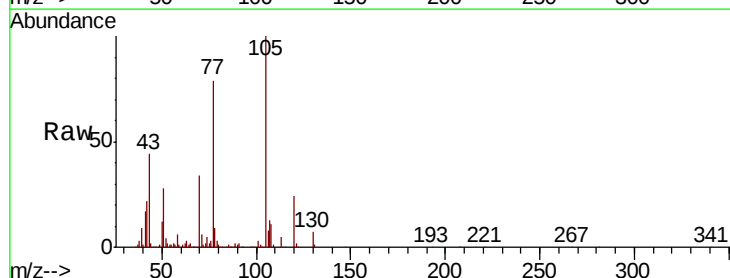


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#22
Acetophenone
Concen: 40.440 ng
RT: 7.12 min Scan# 855
Delta R.T. -0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Resp	Lower	Upper
105	100	563233		
71	5.6	3.3	4.9#	
51	28.0	24.2	36.2	
120	23.6	18.1	27.1	



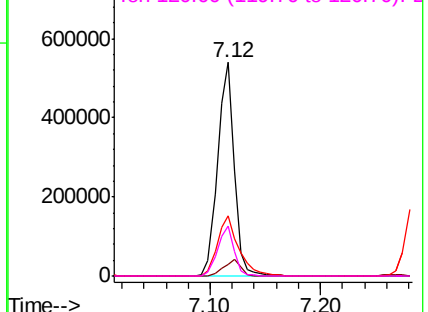
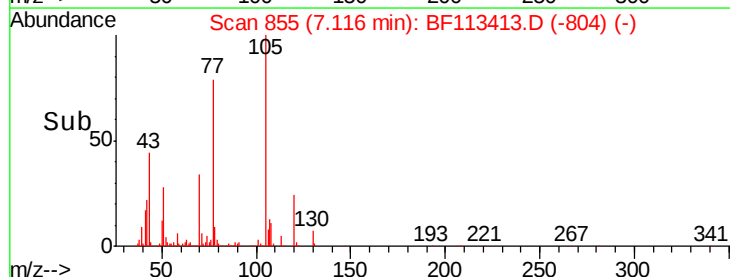
Abundance

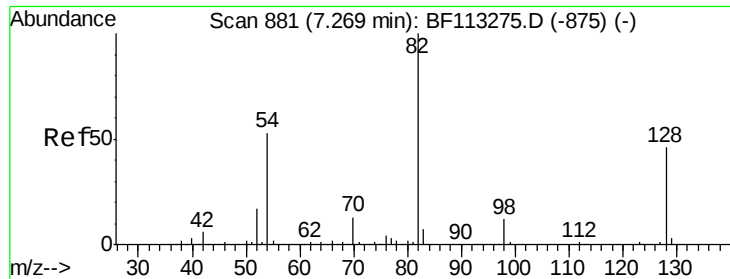
Ion 105.00 (104.70 to 105.70): E

Ion 71.00 (70.70 to 71.70): BF1

Ion 51.00 (50.70 to 51.70): BF1

Ion 120.00 (119.70 to 120.70): E





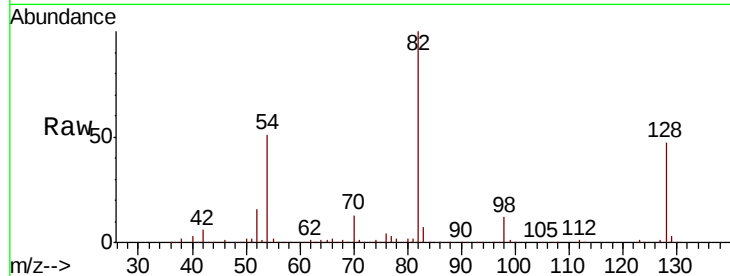
#23
Nitrobenzene-d5
Concen: 79.328 ng
RT: 7.27 min Scan# 881
Delta R.T. 0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampled :
PB118222BS

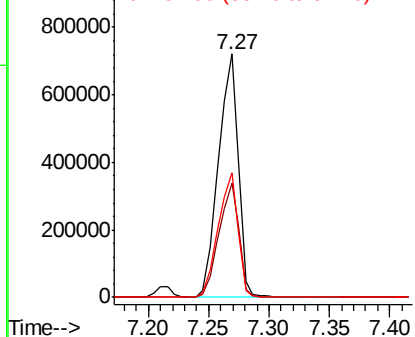
Tgt Ion	Ratio	Resp	Lower	Upper
82	100	816242		
128	46.9	36.5	54.7	
54	51.4	42.2	63.2	

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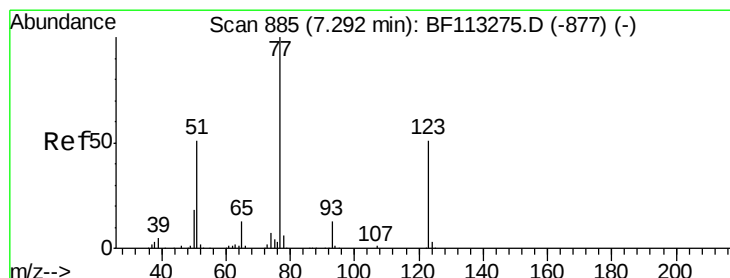
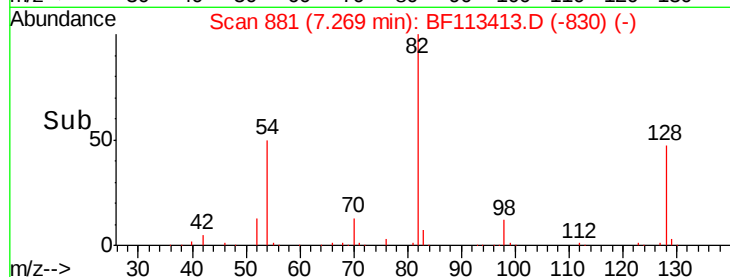
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Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BF1

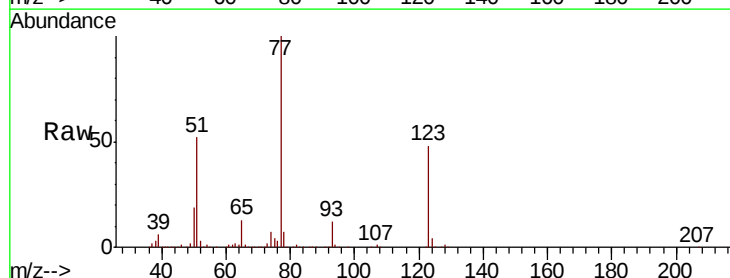


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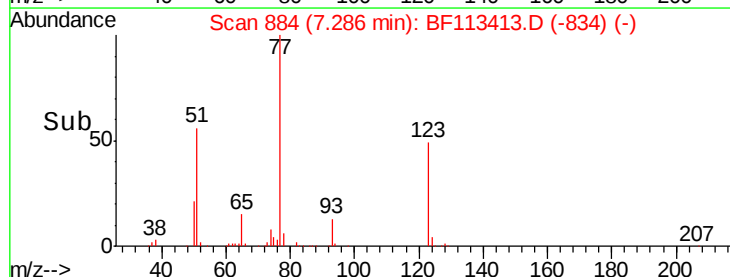
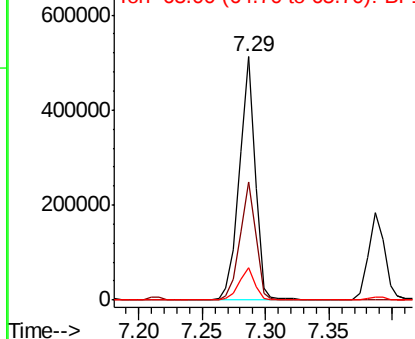


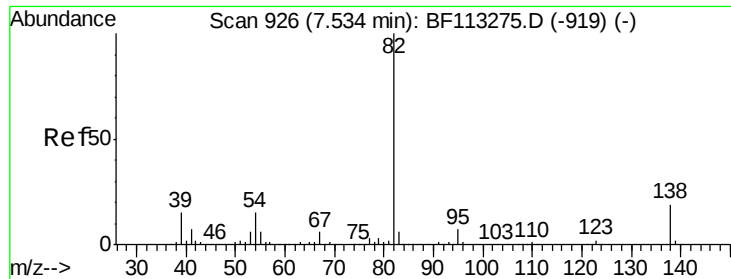
#24
Nitrobenzene
Concen: 40.693 ng
RT: 7.29 min Scan# 884
Delta R.T. -0.01 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Resp	Lower	Upper
77	100	436933		
123	48.3	40.8	61.2	
65	13.4	10.6	16.0	



Abundance Ion 77.00 (76.70 to 77.70): BF1
Ion 123.00 (122.70 to 123.70): E
Ion 65.00 (64.70 to 65.70): BF1





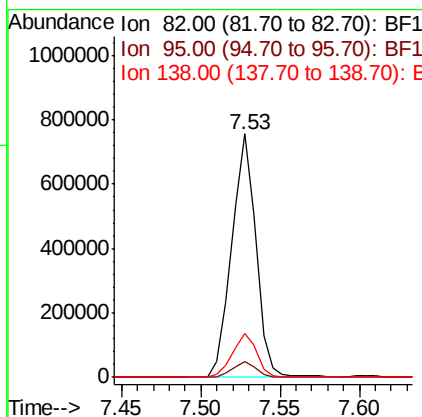
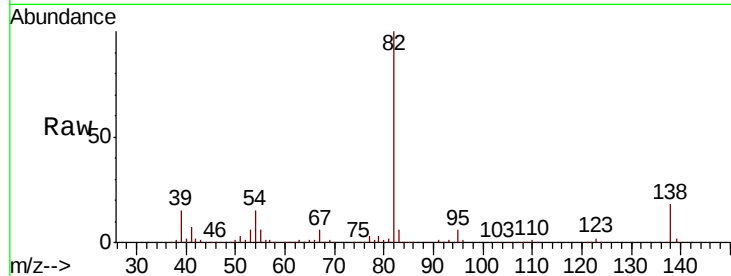
#25
Isophorone
Concen: 40.442 ng
RT: 7.53 min Scan# 925
Delta R.T. -0.01 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

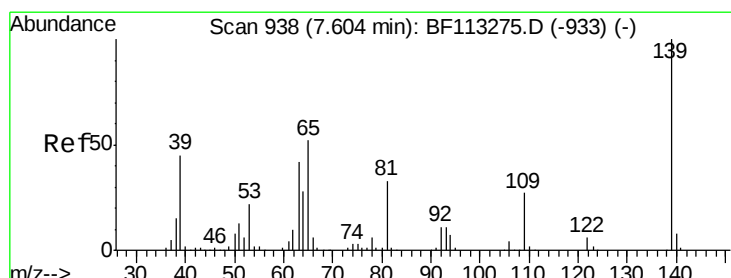
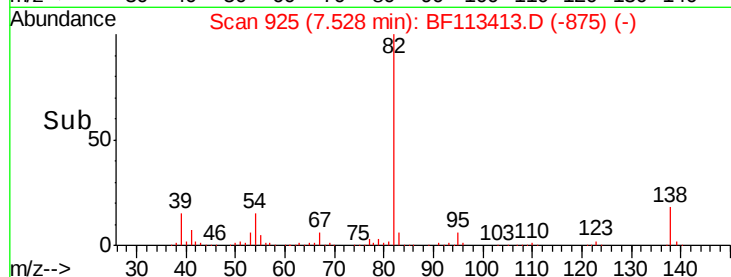
Tgt Ion	Ratio	Resp	Lower	Upper
82	100	806430		
95	6.5	5.5	8.3	
138	17.9	15.2	22.8	

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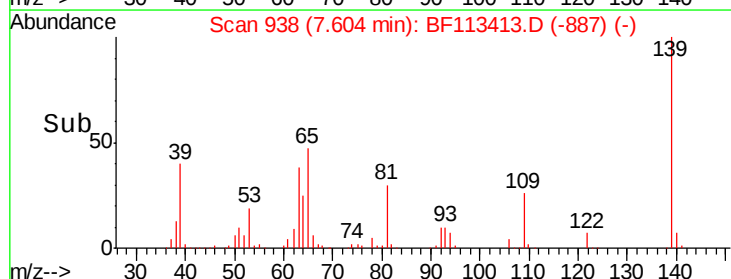
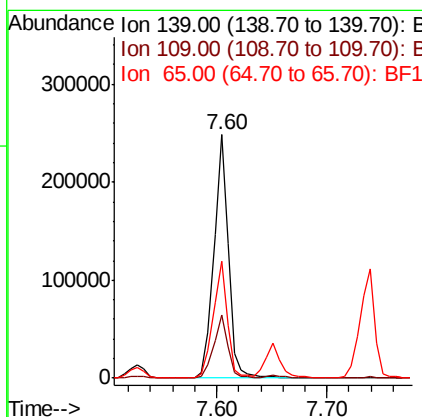
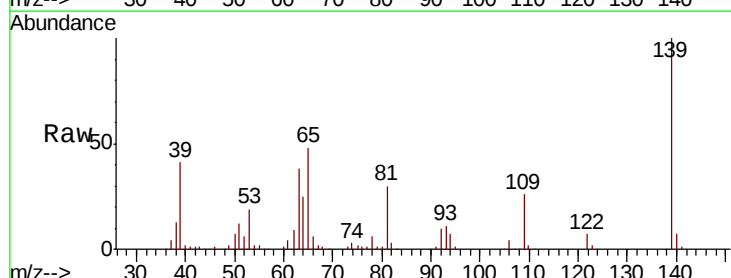


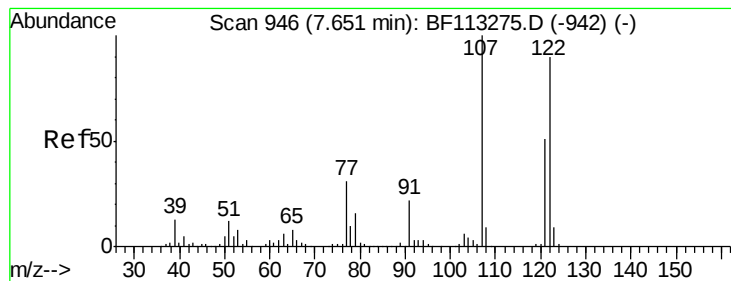
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#26
2-Nitrophenol
Concen: 39.632 ng
RT: 7.60 min Scan# 938
Delta R.T. 0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Resp	Lower	Upper
139	100	224928		
109	25.9	21.7	32.5	
65	47.8	41.6	62.4	





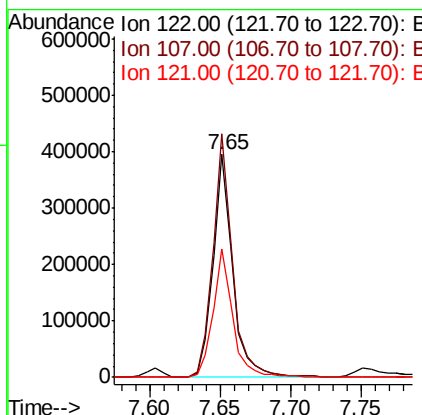
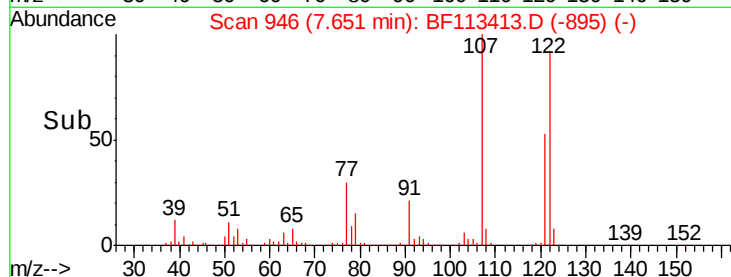
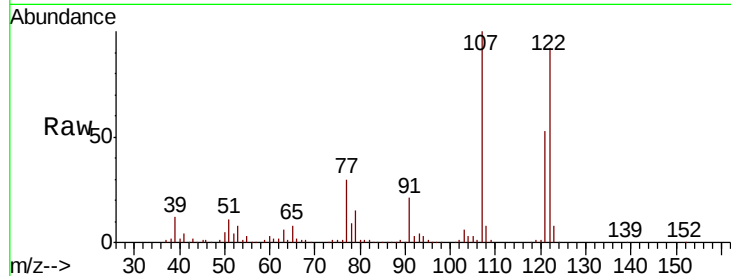
#27
2,4-Dimethylphenol
Concen: 46.897 ng
RT: 7.65 min Scan# 946
Delta R.T. 0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

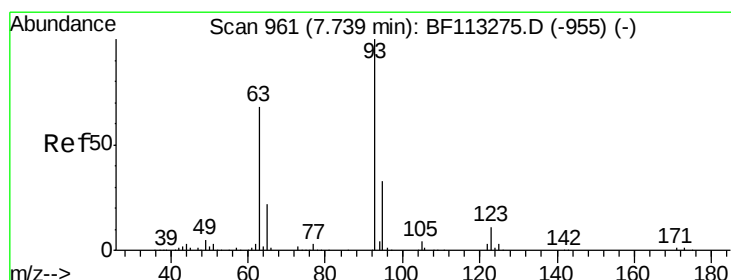
Tgt Ion	Ratio	Resp	Lower	Upper
122	100	382868		
107	109.1	88.8	133.2	
121	57.4	45.5	68.3	

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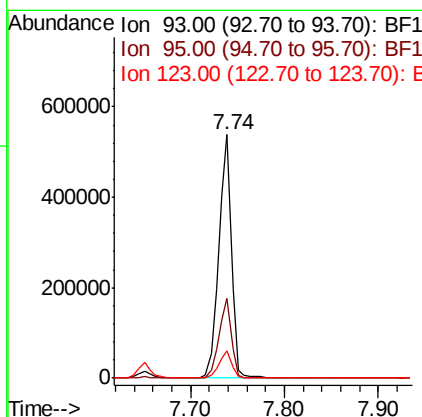
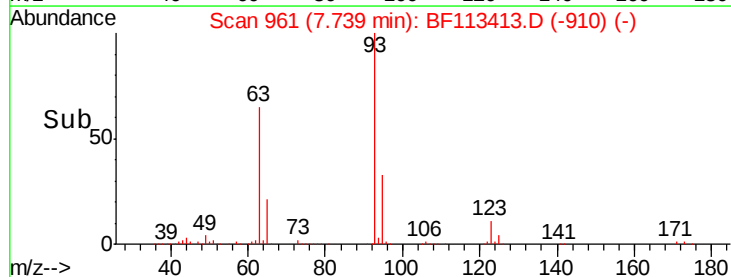
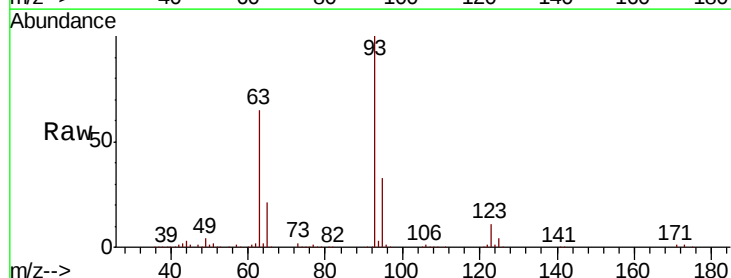


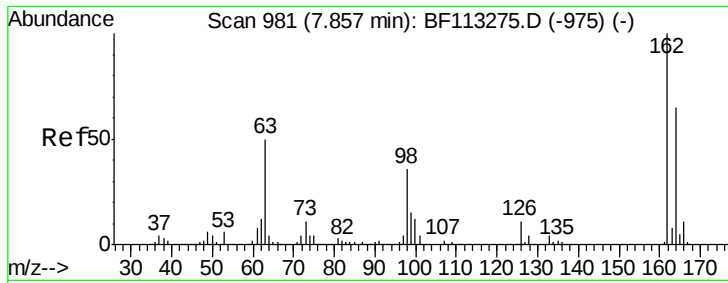
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#28
bis(2-Chloroethoxy)methane
Concen: 40.328 ng
RT: 7.74 min Scan# 961
Delta R.T. 0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Resp	Lower	Upper
93	100	506414		
95	32.6	26.0	39.0	
123	11.2	9.1	13.7	





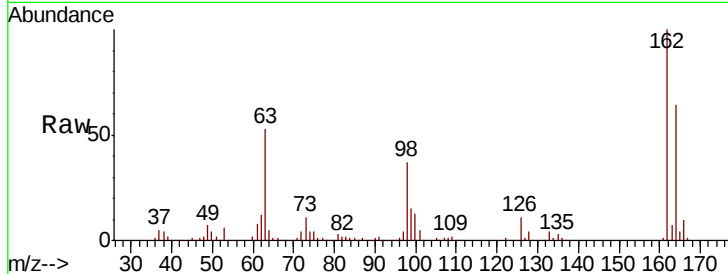
#29
2,4-Dichlorophenol
Concen: 41.564 ng
RT: 7.85 min Scan# 980
Delta R.T. -0.01 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	367727		
164	64.4	44.6	84.6	
98	37.5	15.6	55.6	

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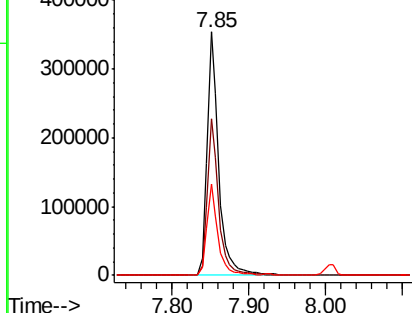
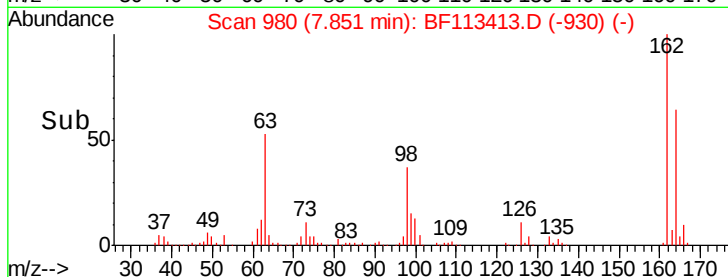


Abundance

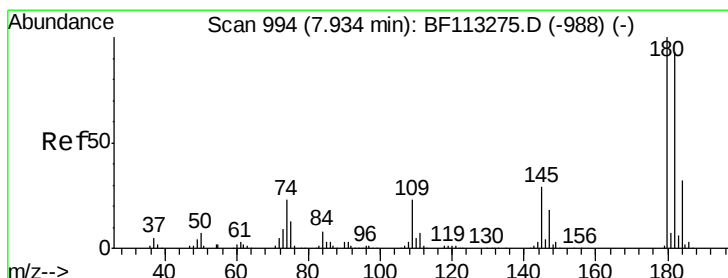
Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BF1

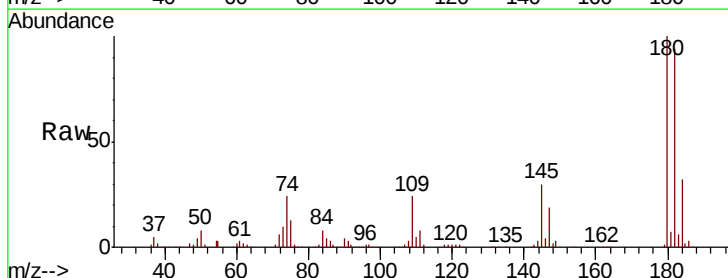


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#30
1,2,4-Trichlorobenzene
Concen: 40.795 ng
RT: 7.93 min Scan# 993
Delta R.T. -0.01 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Resp	Lower	Upper
180	100	389396		
182	94.3	74.6	111.8	
145	30.2	23.4	35.0	

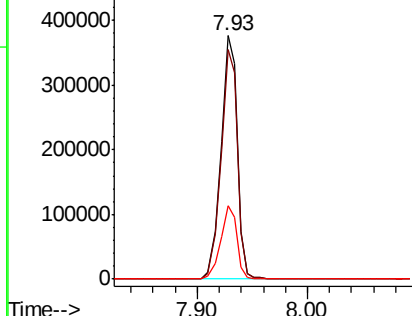
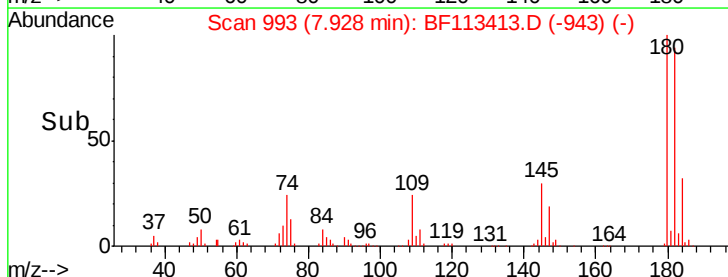


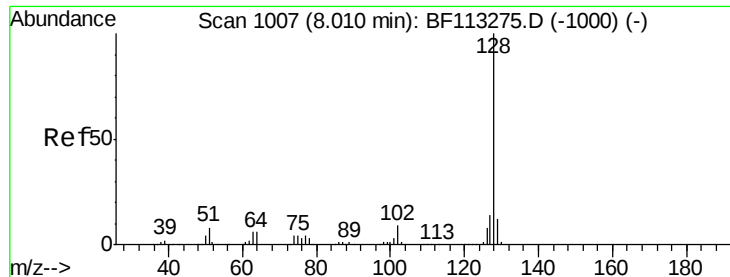
Abundance

Ion 180.00 (179.70 to 180.70): E

Ion 182.00 (181.70 to 182.70): E

Ion 145.00 (144.70 to 145.70): E





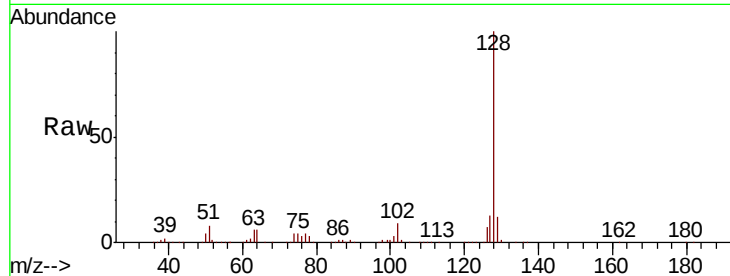
#31
Naphthalene
Concen: 40.658 ng
RT: 8.00 min Scan# 1006
Delta R.T. -0.01 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.3	13.9
127	13.2	10.9	16.3

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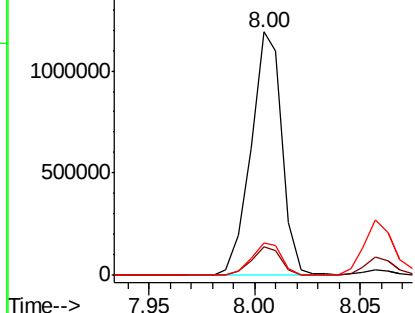


Abundance

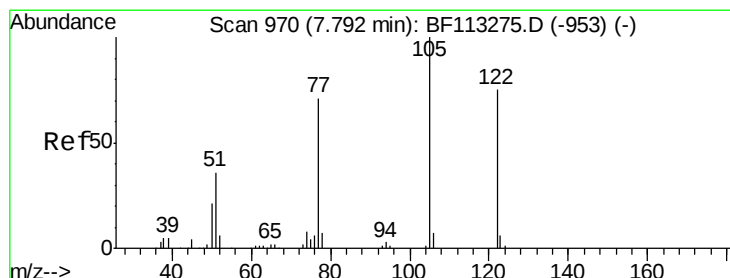
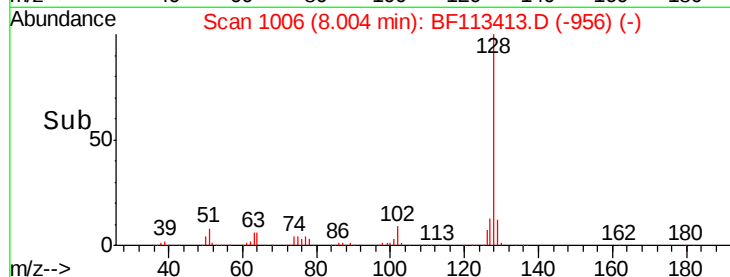
Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



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#32
Benzoic acid
Concen: 4.339 ng
RT: 7.75 min Scan# 963
Delta R.T. -0.04 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

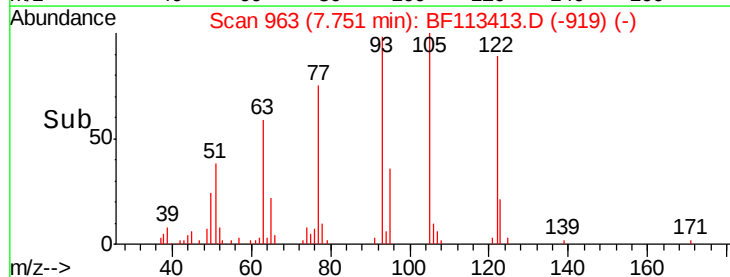
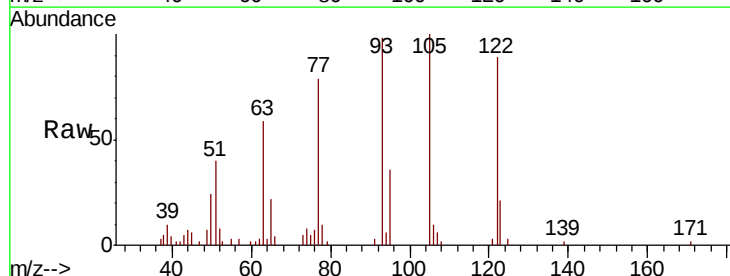
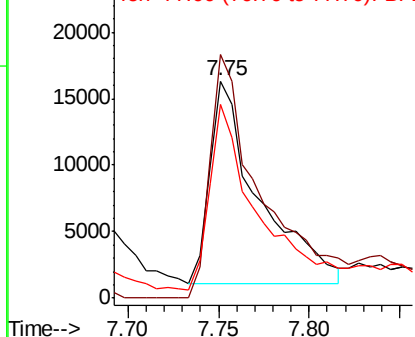
Tgt Ion	Ratio	Lower	Upper
122	100		
105	112.3	100.4	140.4
77	89.1	69.0	109.0

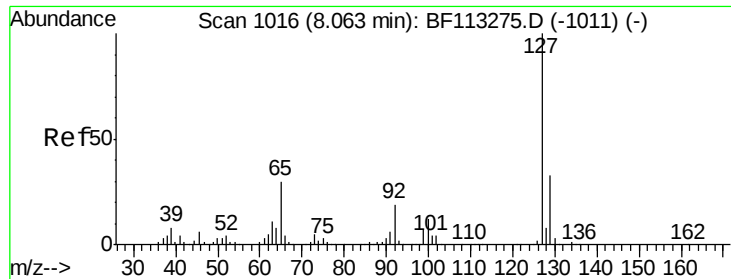
Abundance

Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BF1





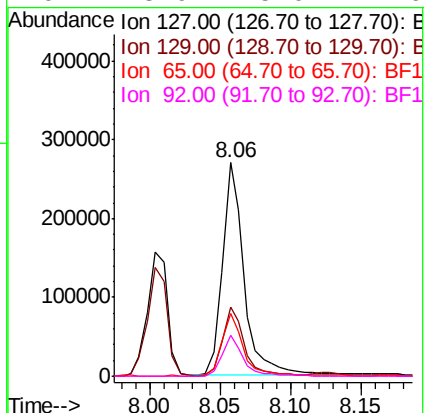
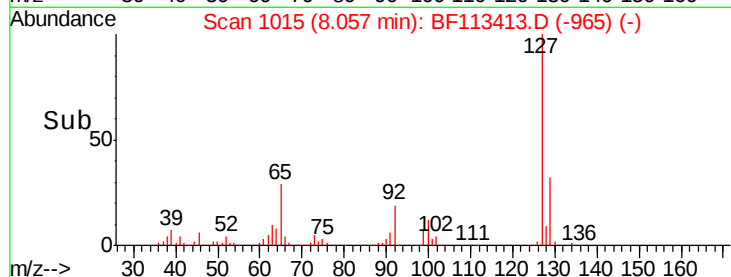
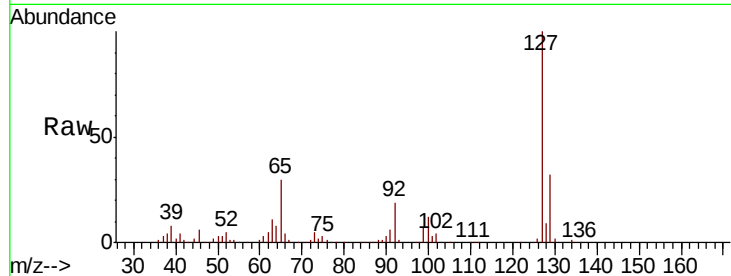
#33
4-Chloroaniline
Concen: 24.921 ng
RT: 8.06 min Scan# 1015
Delta R.T. -0.01 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

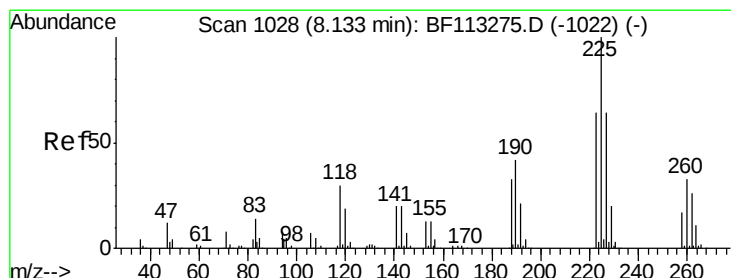
Tgt Ion	Ratio	Resp	Lower	Upper
127	100	290026		
129	32.4	26.3	39.5	
65	29.6	24.2	36.4	
92	18.9	15.0	22.6	

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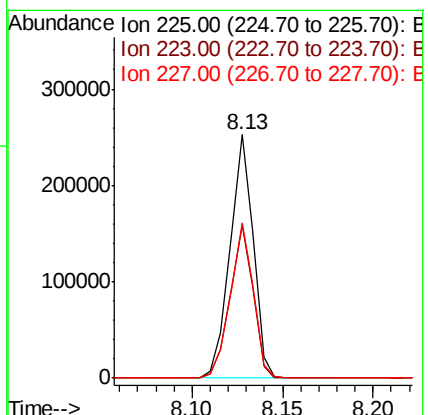
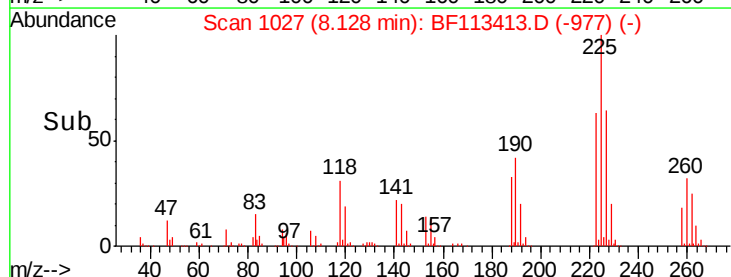
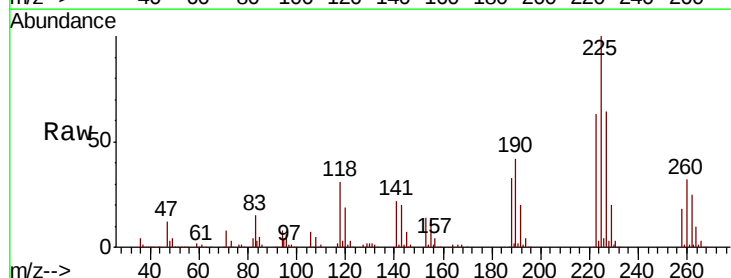


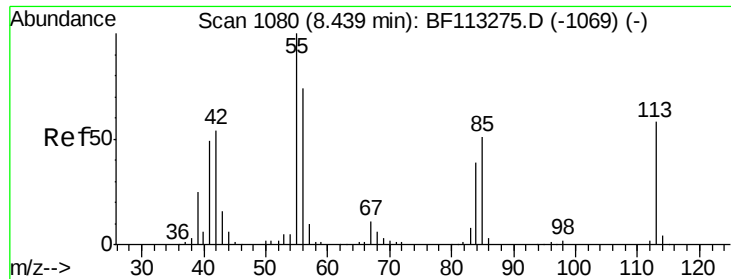
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#34
Hexachlorobutadiene
Concen: 39.708 ng
RT: 8.13 min Scan# 1027
Delta R.T. -0.01 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Resp	Lower	Upper
225	100	225273		
223	62.9	51.4	77.2	
227	64.0	51.1	76.7	





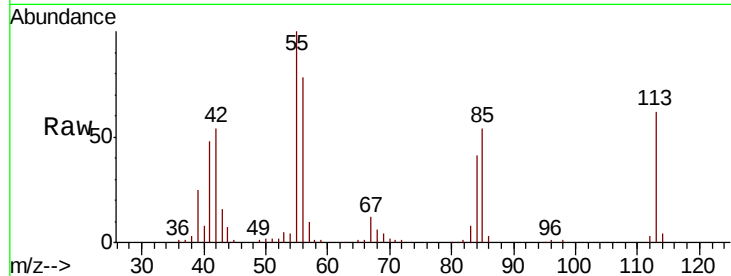
#35
 Caprolactam
 Concen: 40.240 ng m
 RT: 8.44 min Scan# 1080
 Delta R.T. 0.00 min
 Lab File: BF113413.D
 Acq: 29 Mar 2019 15:03

Instrument :
 BNA_F
 ClientSampleId :
 PB118222BS

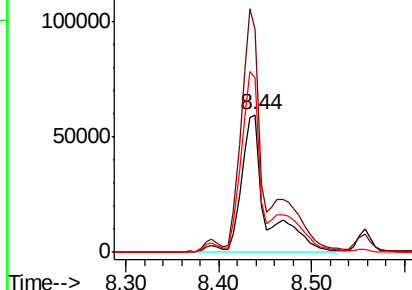
Tgt Ion:113 Resp: 114258
 Ion Ratio Lower Upper
 113 100
 55 162.2 152.7 192.7
 56 126.6 108.3 148.3

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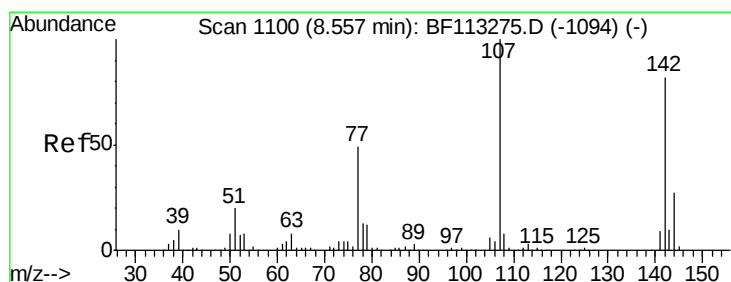
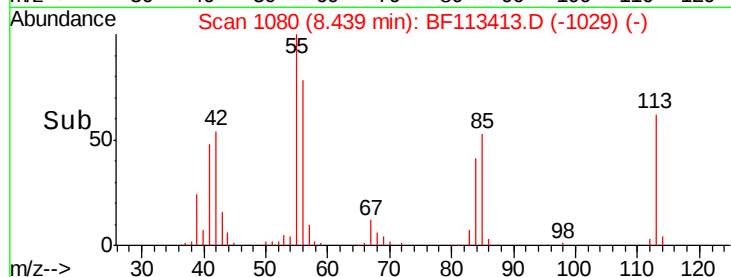
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Abundance Ion 113.00 (112.70 to 113.70): E
 Ion 55.00 (54.70 to 55.70): BF1
 Ion 56.00 (55.70 to 56.70): BF1

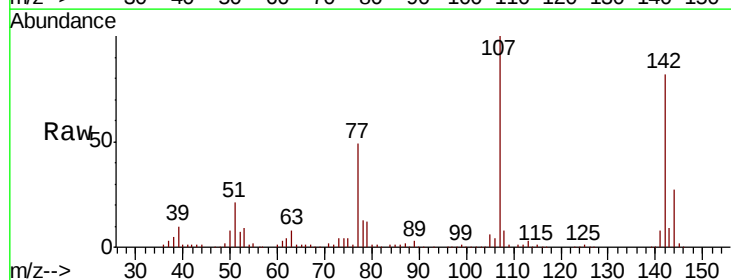


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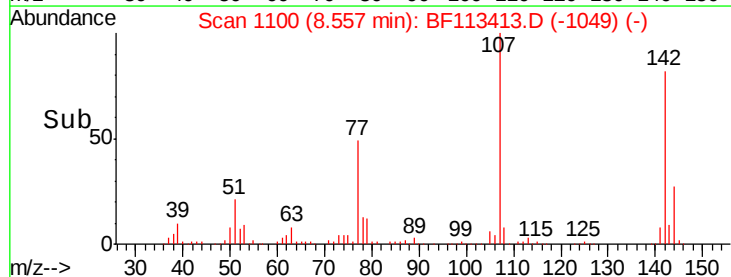
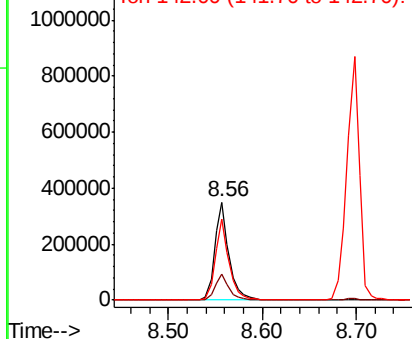


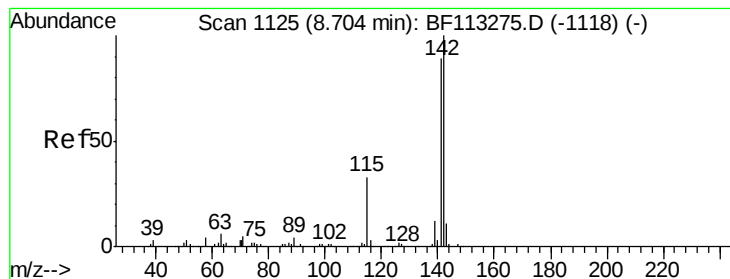
#36
 4-Chloro-3-methylphenol
 Concen: 41.613 ng
 RT: 8.56 min Scan# 1100
 Delta R.T. -0.00 min
 Lab File: BF113413.D
 Acq: 29 Mar 2019 15:03

Tgt Ion:107 Resp: 370297
 Ion Ratio Lower Upper
 107 100
 144 26.5 21.4 32.0
 142 82.1 65.6 98.4



Abundance Ion 107.00 (106.70 to 107.70): E
 Ion 144.00 (143.70 to 144.70): E
 Ion 142.00 (141.70 to 142.70): E





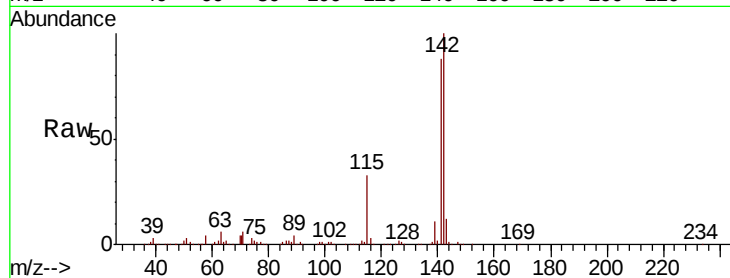
#37
2-Methylnaphthalene
Concen: 43.815 ng
RT: 8.70 min Scan# 1124
Delta R.T. -0.01 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	815925		
141	88.1	71.0	106.6	
115	32.8	26.6	39.8	

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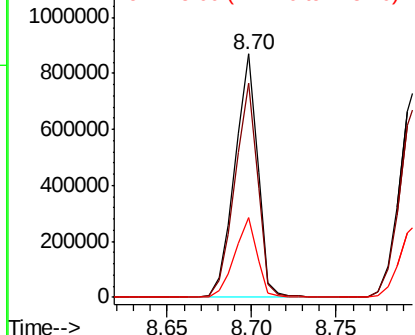


Abundance

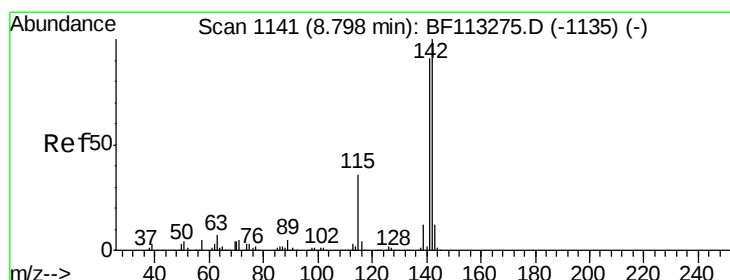
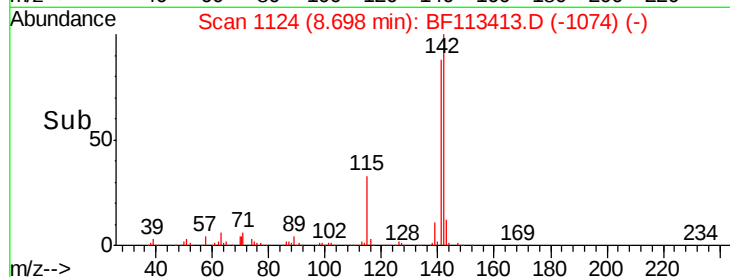
Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E

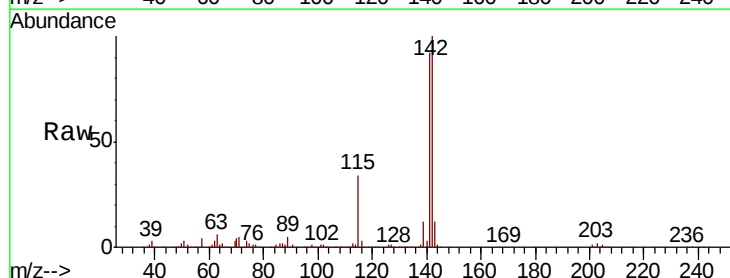


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#38
1-Methylnaphthalene
Concen: 43.191 ng
RT: 8.80 min Scan# 1141
Delta R.T. 0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	773632		
141	91.8	73.2	109.8	
116	3.4	3.0	4.4	

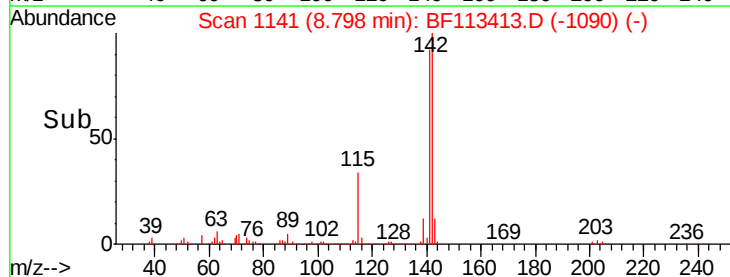
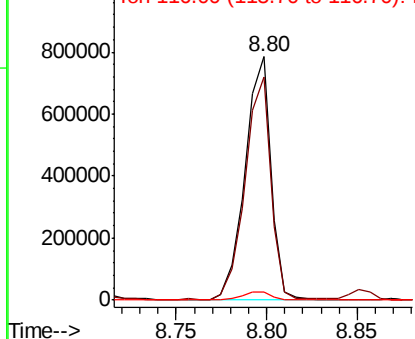


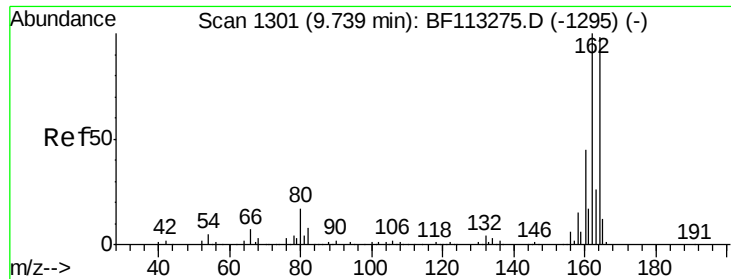
Abundance

Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E





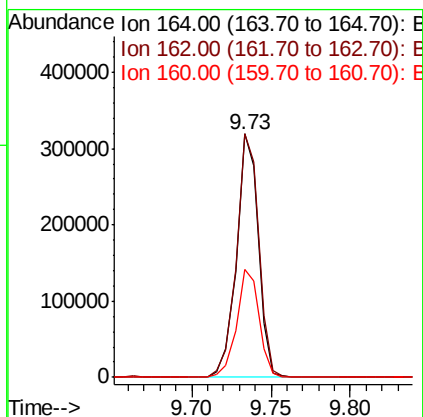
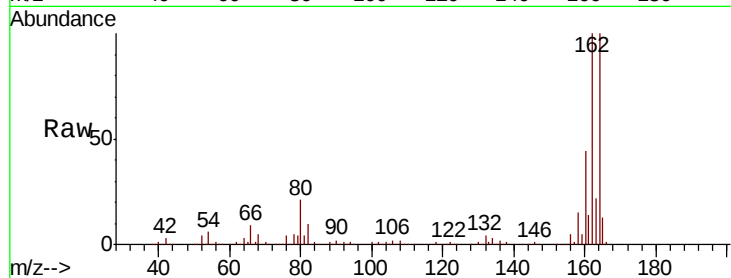
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.73 min Scan# 1300
Delta R.T. -0.01 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

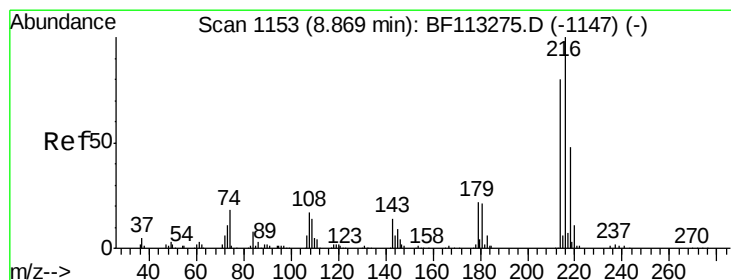
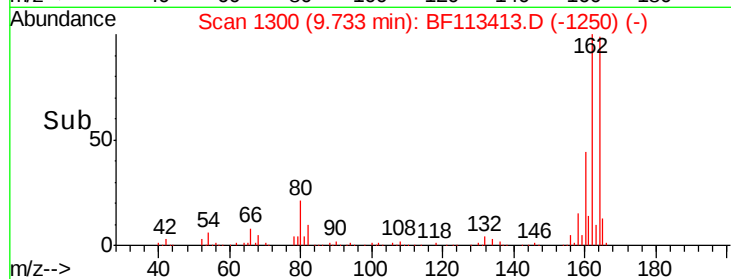
Tgt Ion	Ratio	Resp	Lower	Upper
164	100			
162	100.1	81.8	122.6	
160	44.3	36.4	54.6	

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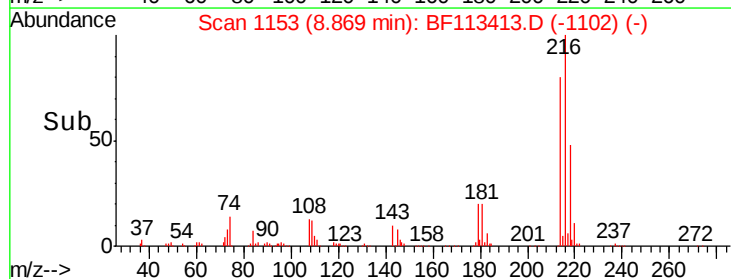
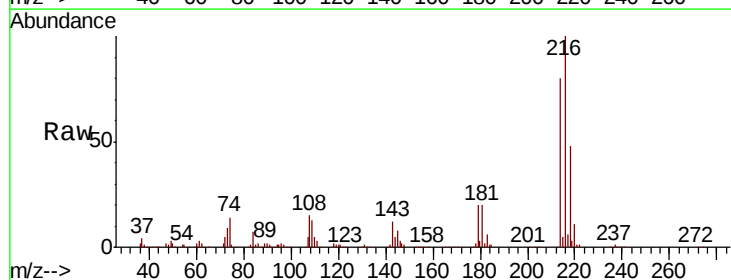
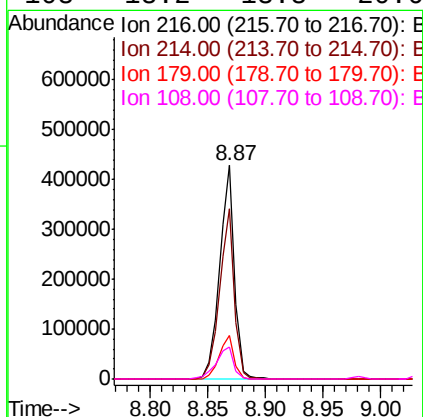


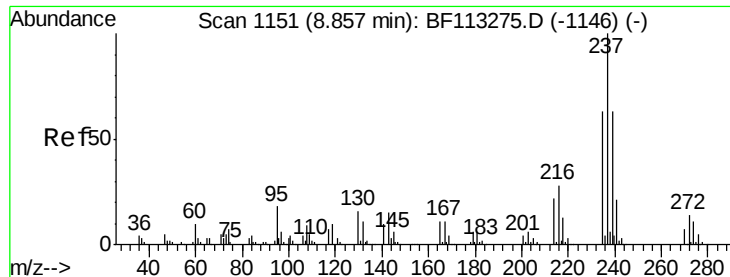
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.845 ng
RT: 8.87 min Scan# 1153
Delta R.T. 0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Resp	Lower	Upper
216	100			
214	79.1	63.0	94.6	
179	20.4	16.8	25.2	
108	18.2	13.8	20.6	





#41

Hexachlorocyclopentadiene

Concen: 68.304 ng

RT: 8.85 min Scan# 1150

Delta R.T. -0.01 min

Lab File: BF113413.D

Acq: 29 Mar 2019 15:03

Instrument :

BNA_F

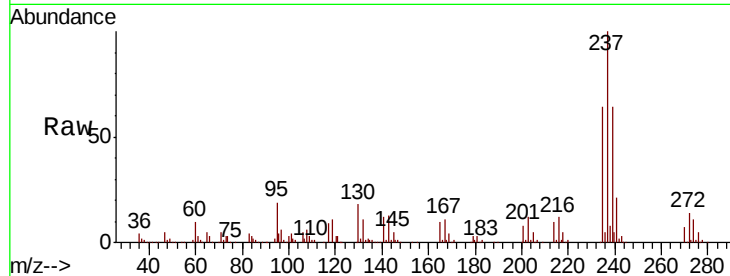
ClientSampleId :

PB118222BS

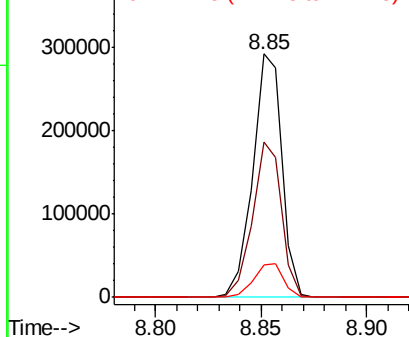
Tgt Ion:	237	Resp:	282153
Ion Ratio		Lower	Upper
237	100		
235	63.7	43.4	83.4
272	13.6	0.0	33.7

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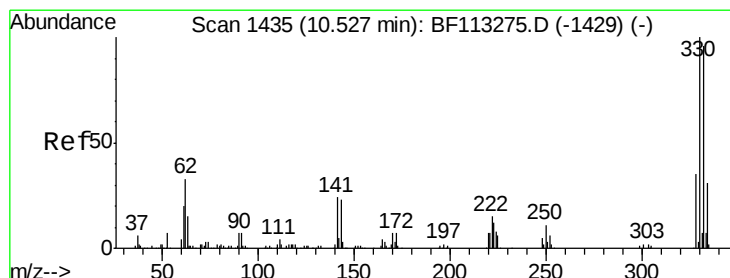
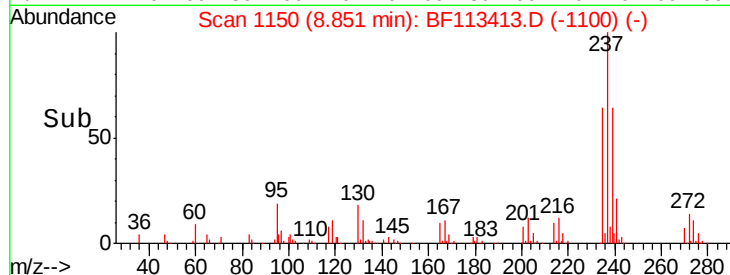
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Abundance Ion 236.80 (236.50 to 237.50): E
Ion 234.90 (234.60 to 235.60): E
Ion 271.75 (271.45 to 272.45): E



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#42

2,4,6-Tribromophenol

Concen: 107.518 ng

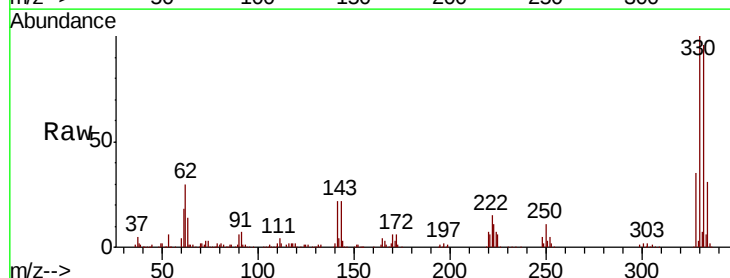
RT: 10.53 min Scan# 1435

Delta R.T. 0.00 min

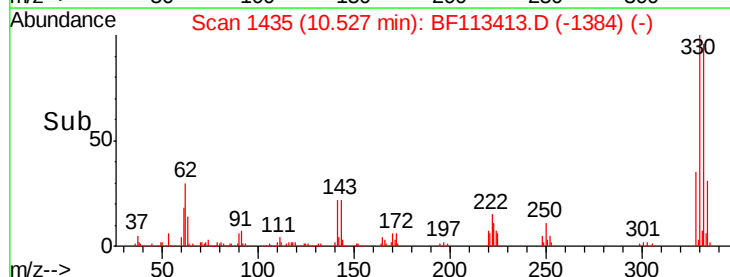
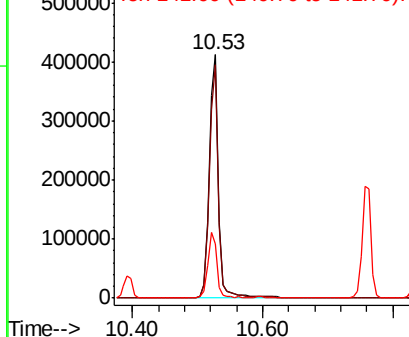
Lab File: BF113413.D

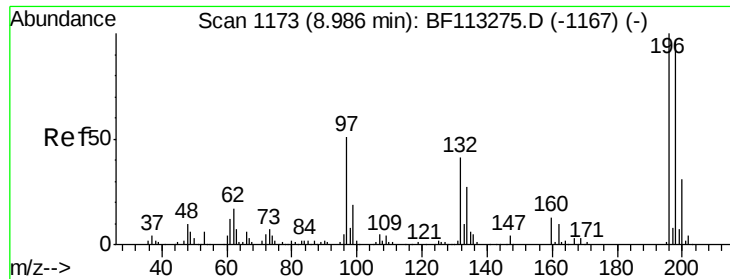
Acq: 29 Mar 2019 15:03

Tgt Ion:	330	Resp:	403777
Ion Ratio		Lower	Upper
330	100		
332	94.4	77.8	116.6
141	26.9	22.7	34.1



Abundance Ion 329.80 (329.50 to 330.50): E
Ion 331.80 (331.50 to 332.50): E
Ion 141.00 (140.70 to 141.70): E





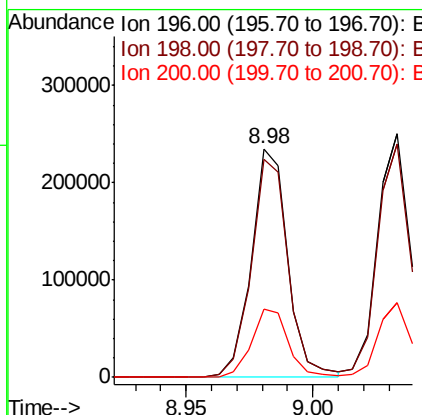
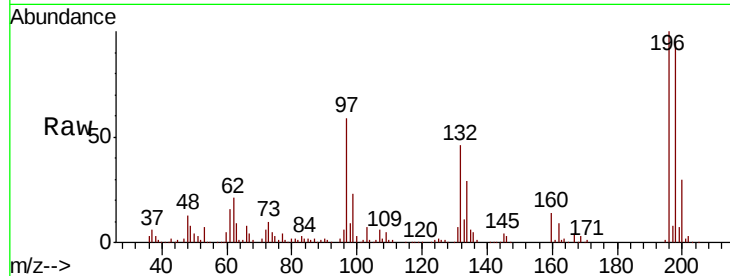
#43
 2,4,6-Trichlorophenol
 Concen: 37.065 ng
 RT: 8.98 min Scan# 1172
 Delta R.T. -0.01 min
 Lab File: BF113413.D
 Acq: 29 Mar 2019 15:03

Instrument :
 BNA_F
 ClientSampleId :
 PB118222BS

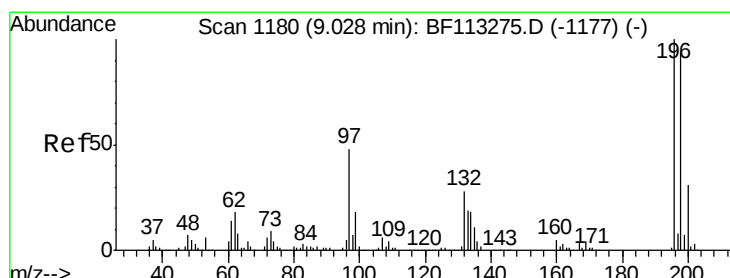
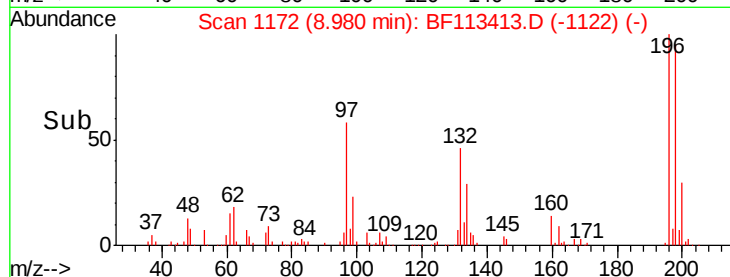
Tgt Ion	Ratio	Resp	Lower	Upper
196	100	235552		
198	95.2	77.7	116.5	
200	29.9	24.9	37.3	

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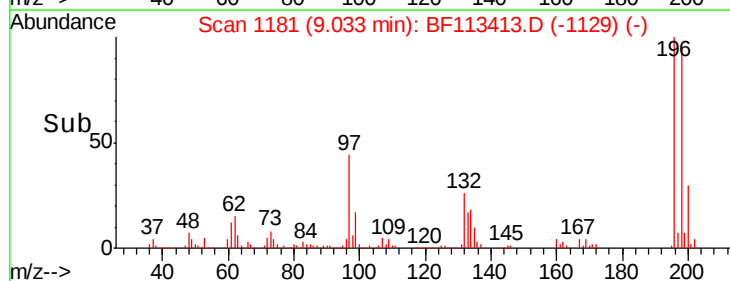
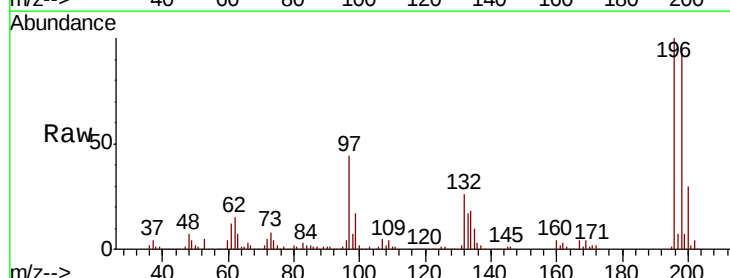
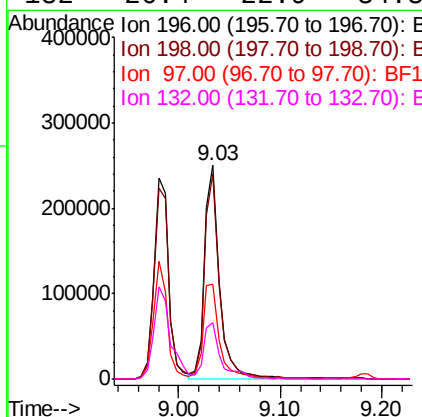


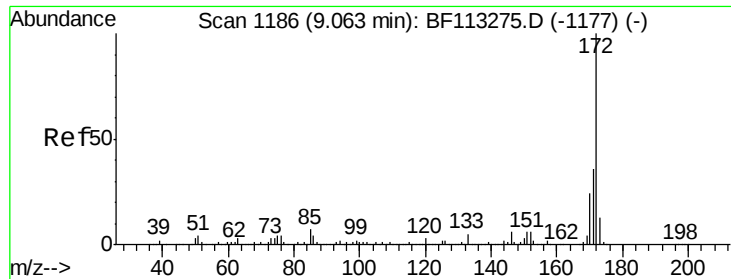
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#44
 2,4,5-Trichlorophenol
 Concen: 36.590 ng
 RT: 9.03 min Scan# 1181
 Delta R.T. 0.01 min
 Lab File: BF113413.D
 Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	257345		
198	96.0	75.4	113.2	
97	44.1	38.6	58.0	
132	26.4	22.9	34.3	





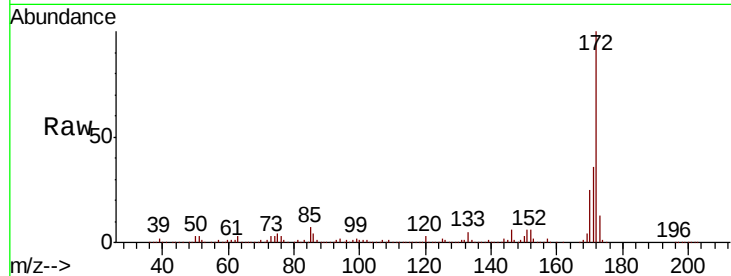
#45
2-Fluorobiphenyl
Concen: 76.203 ng
RT: 9.06 min Scan# 1186
Delta R.T. 0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

Tgt Ion	Ratio	Lower	Upper
172	100		
171	36.2	29.0	43.6
170	24.6	19.5	29.3

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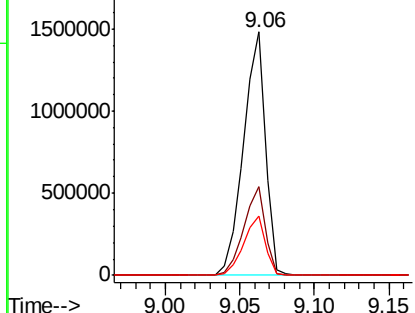
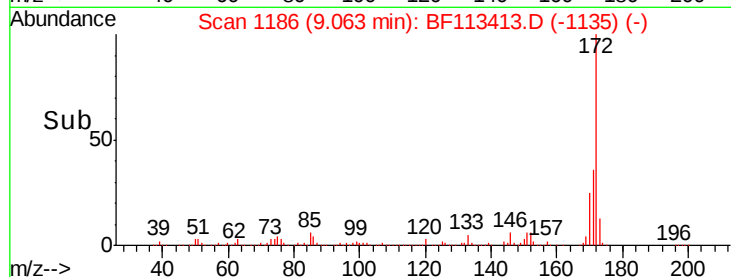


Abundance

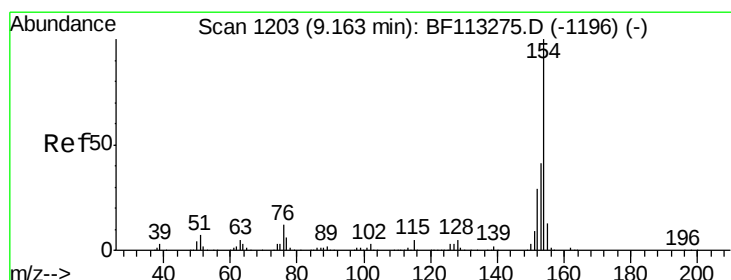
Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E

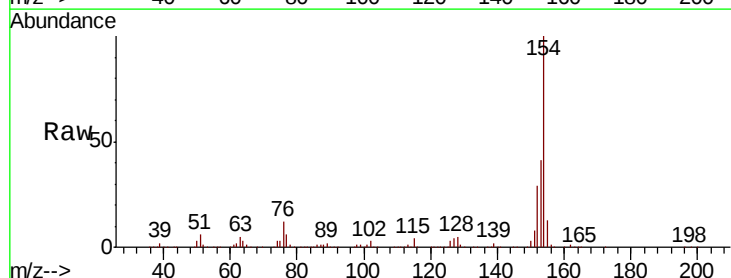


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#46
1,1'-Biphenyl
Concen: 39.368 ng
RT: 9.16 min Scan# 1203
Delta R.T. 0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.6	20.8	60.8
76	12.0	0.0	31.9

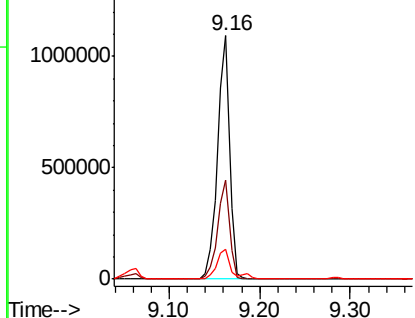
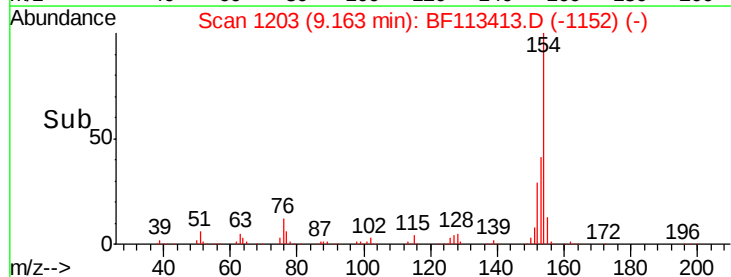


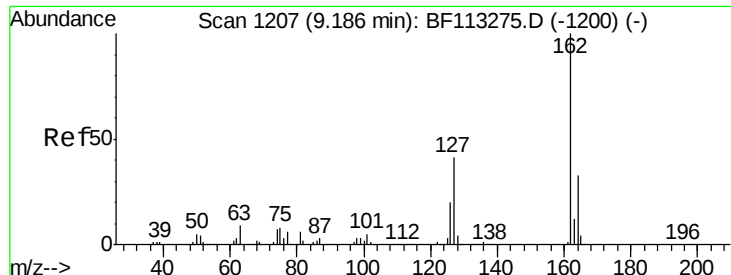
Abundance

Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BF1





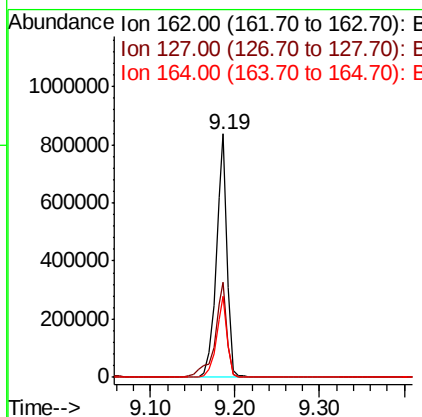
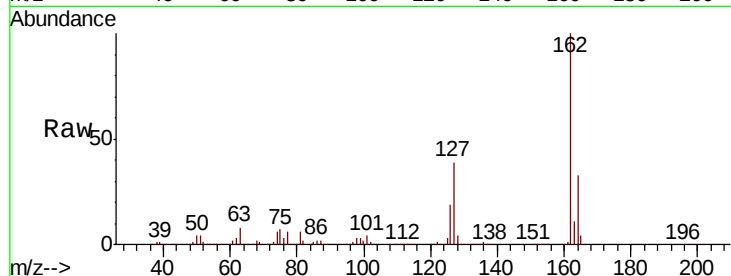
#47
2-Chloronaphthalene
Concen: 39.012 ng
RT: 9.19 min Scan# 1207
Delta R.T. 0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

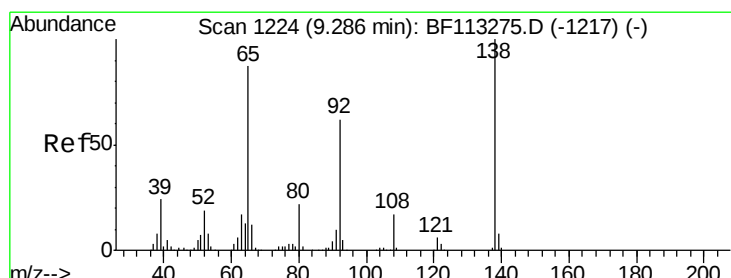
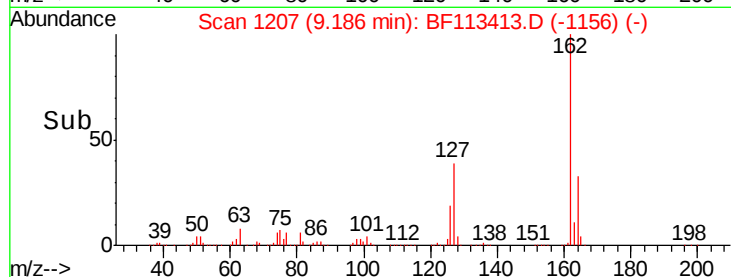
Tgt Ion	Ratio	Resp	Lower	Upper
162	100	762718		
127	39.1	32.6	49.0	
164	33.3	26.6	39.8	

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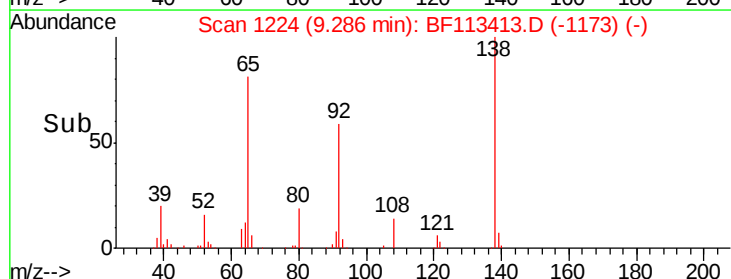
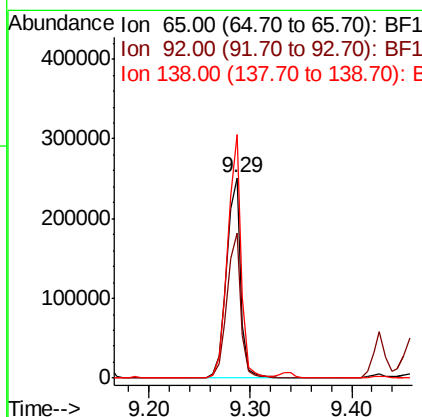
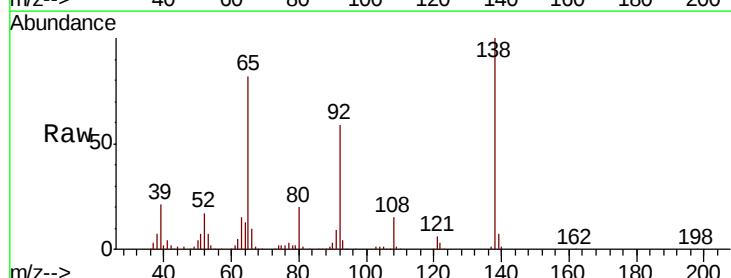


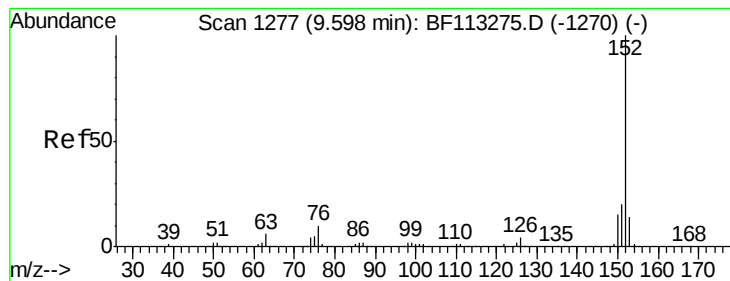
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#48
2-Nitroaniline
Concen: 39.931 ng
RT: 9.29 min Scan# 1224
Delta R.T. -0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Resp	Lower	Upper
65	100	244991		
92	72.2	56.8	85.2	
138	121.4	92.3	138.5	





#49

Acenaphthylene

Concen: 38.947 ng

RT: 9.60 min Scan# 1277

Delta R.T. 0.00 min

Lab File: BF113413.D

Acq: 29 Mar 2019 15:03

Instrument :

BNA_F

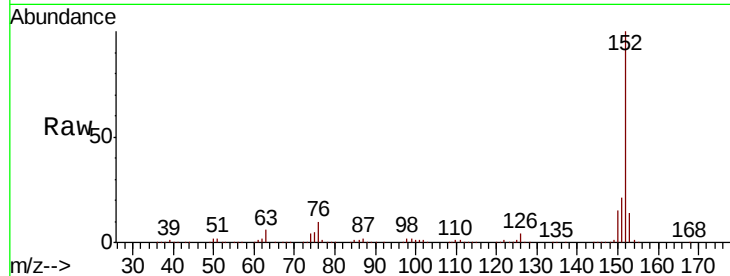
ClientSampleId :

PB118222BS

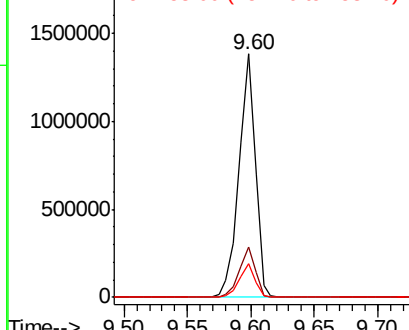
Tgt Ion:	152	Resp:	1231195
Ion	Ratio	Lower	Upper
152	100		
151	20.6	16.2	24.4
153	13.7	11.0	16.6

Manual Integrations
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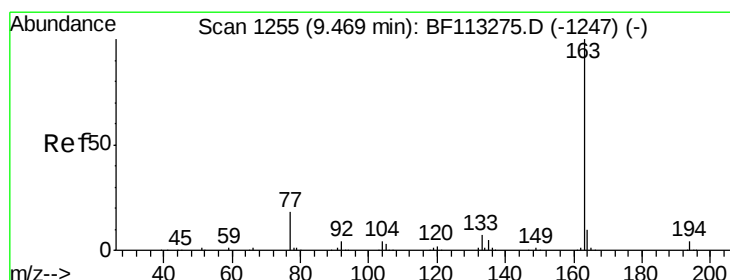
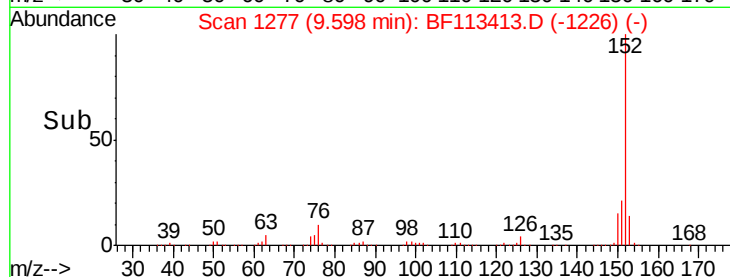
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Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E



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#50

Dimethylphthalate

Concen: 40.144 ng

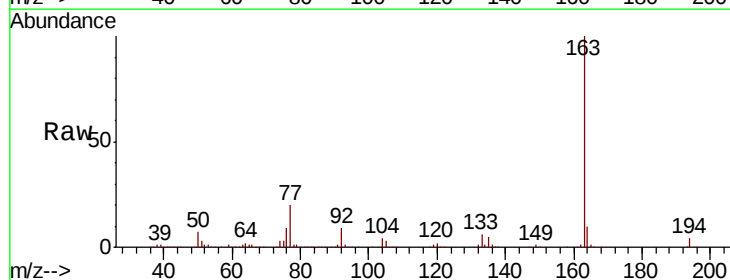
RT: 9.46 min Scan# 1254

Delta R.T. -0.01 min

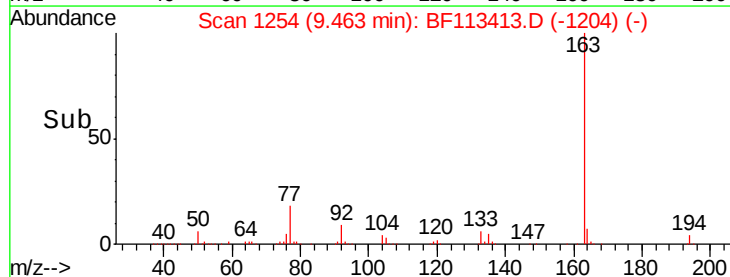
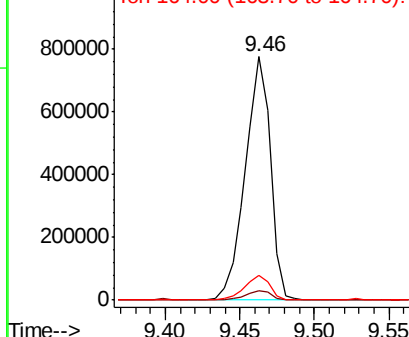
Lab File: BF113413.D

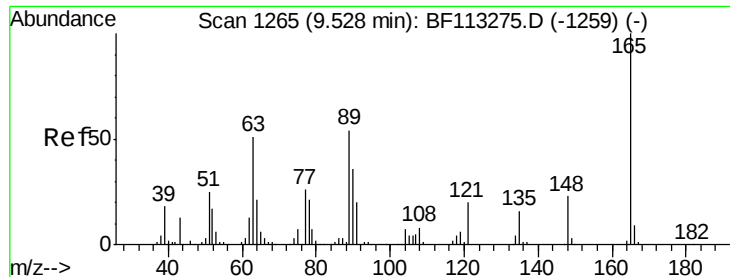
Acq: 29 Mar 2019 15:03

Tgt Ion:	163	Resp:	904479
Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.0	4.6
164	10.1	8.1	12.1



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E





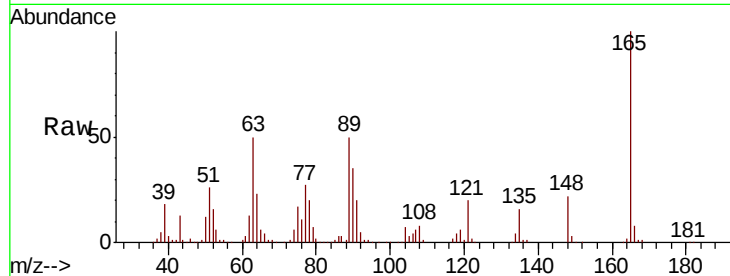
#51
2,6-Dinitrotoluene
Concen: 39.968 ng
RT: 9.53 min Scan# 1265
Delta R.T. 0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

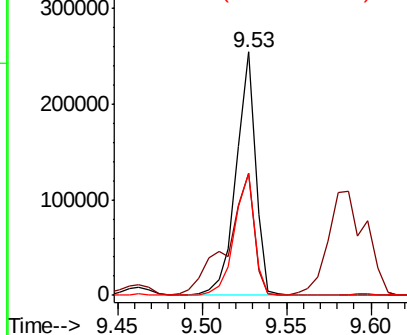
Tgt Ion	Ratio	Resp Lower	Resp Upper
165	100		
63	50.0	43.4	65.0
89	50.2	43.1	64.7

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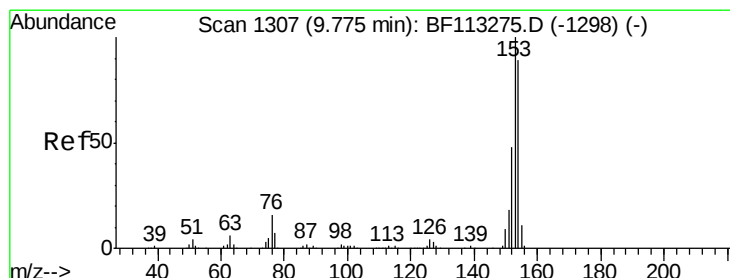
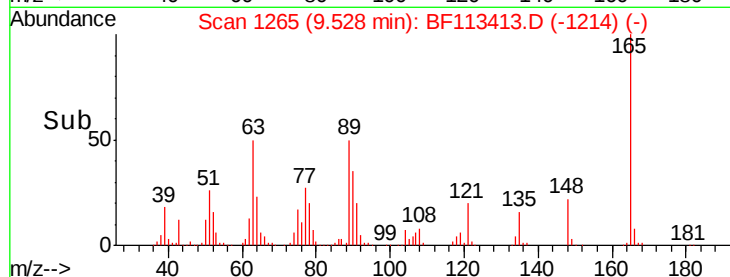
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Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF1
Ion 89.00 (88.70 to 89.70): BF1

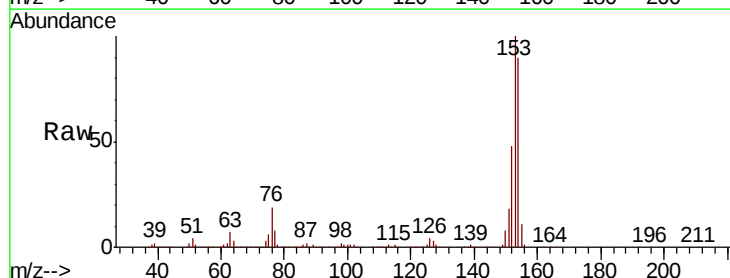


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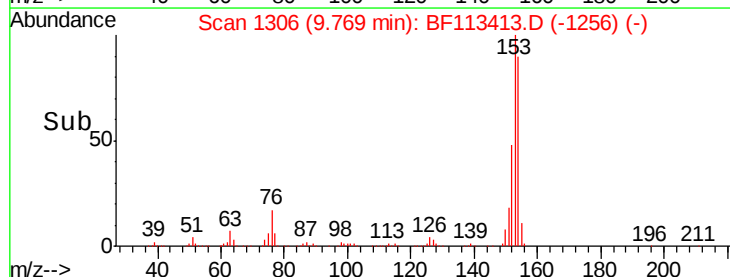
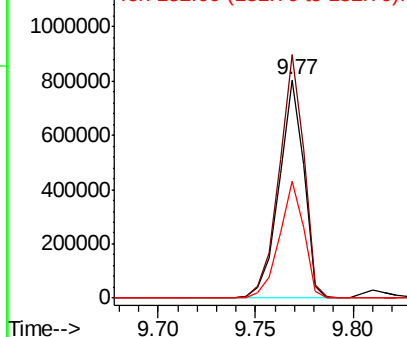


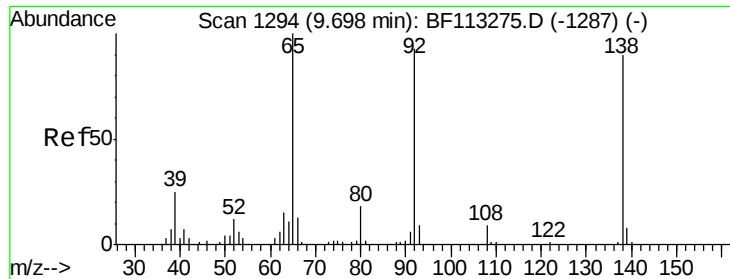
#52
Acenaphthene
Concen: 39.779 ng
RT: 9.77 min Scan# 1306
Delta R.T. -0.01 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Resp Lower	Resp Upper
154	100		
153	111.6	89.5	134.3
152	53.6	43.3	64.9



Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E





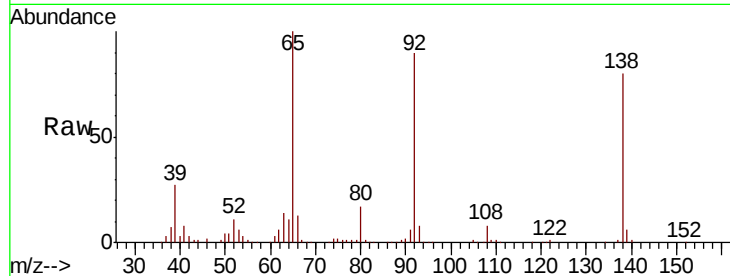
#53
3-Nitroaniline
Concen: 32.488 ng
RT: 9.69 min Scan# 1293
Delta R.T. -0.01 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

Tgt Ion	Ratio	Lower	Upper
138	100		
108	9.9	7.8	11.6
92	111.7	82.6	124.0

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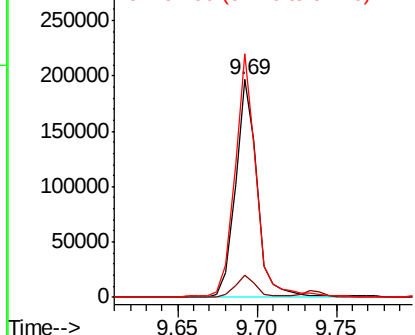


Abundance

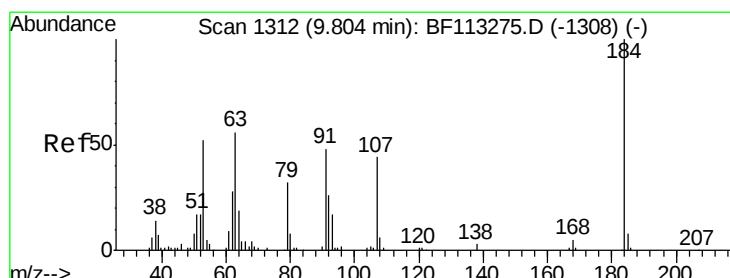
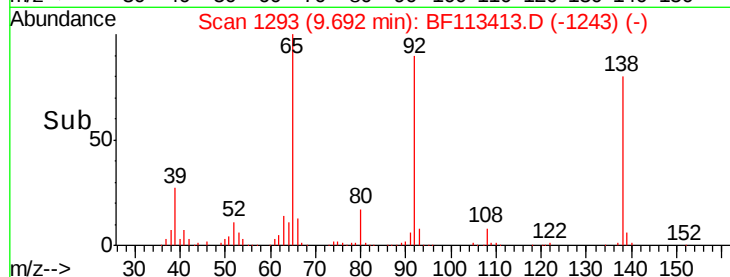
Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BF1



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#54
2,4-Dinitrophenol
Concen: 23.230 ng
RT: 9.81 min Scan# 1313
Delta R.T. 0.01 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

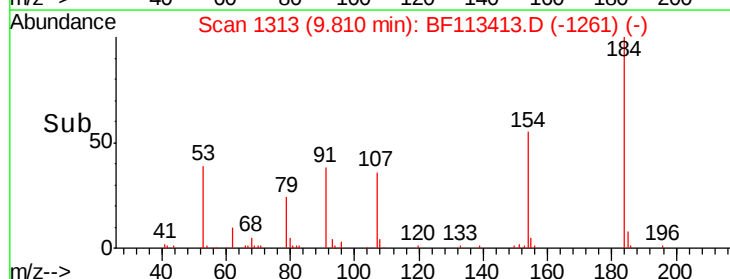
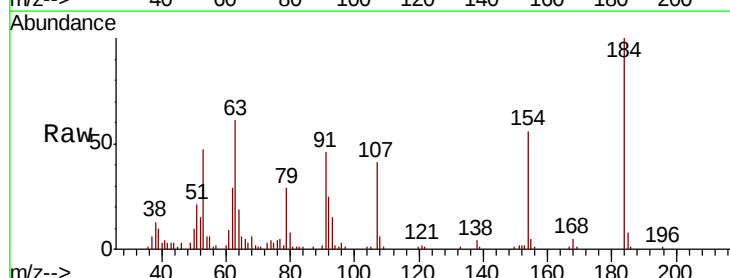
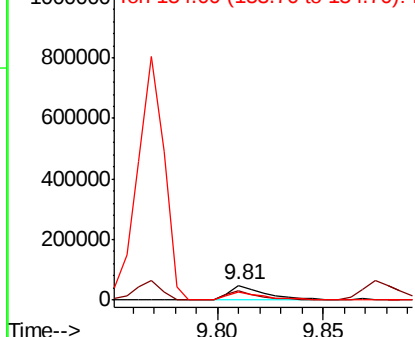
Tgt Ion	Ratio	Lower	Upper
184	100		
63	61.0	54.3	81.5
154	55.8	48.4	72.6

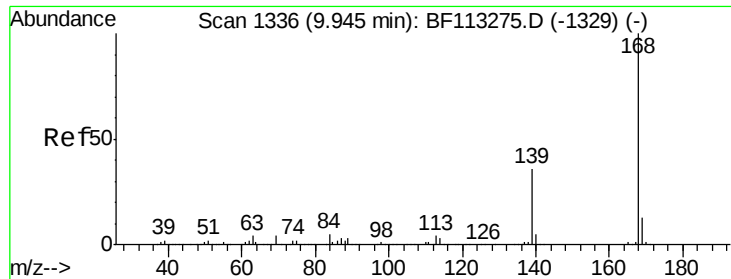
Abundance

Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BF1

Ion 154.00 (153.70 to 154.70): E





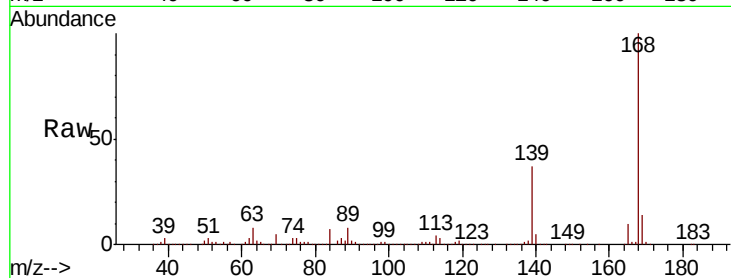
#55
Dibenzofuran
Concen: 40.265 ng
RT: 9.94 min Scan# 1335
Delta R.T. -0.01 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

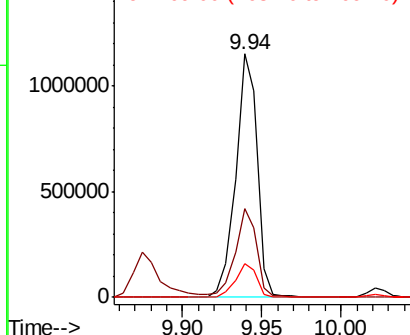
Tgt Ion:168 Resp: 1077605
Ion Ratio Lower Upper
168 100
139 36.5 29.7 44.5
169 13.7 10.7 16.1

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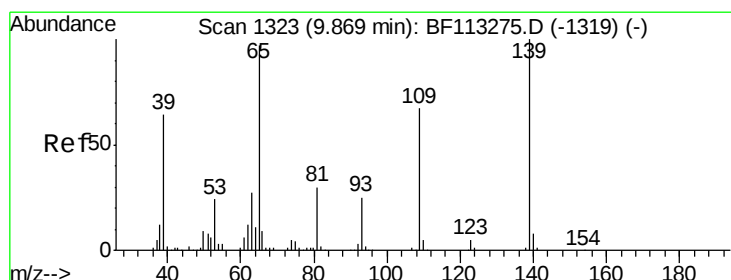
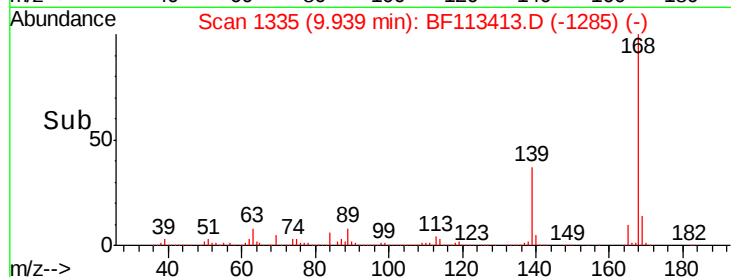
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Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 169.00 (168.70 to 169.70): E

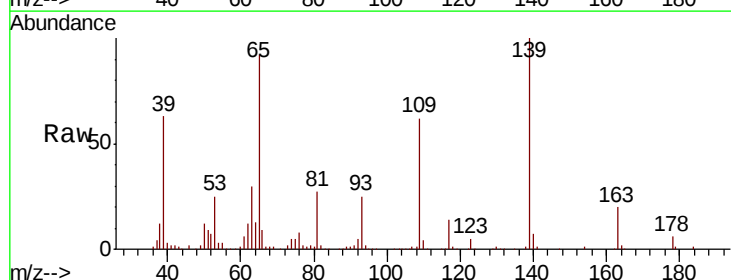


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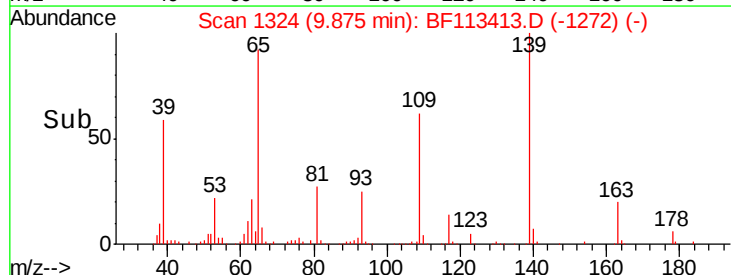
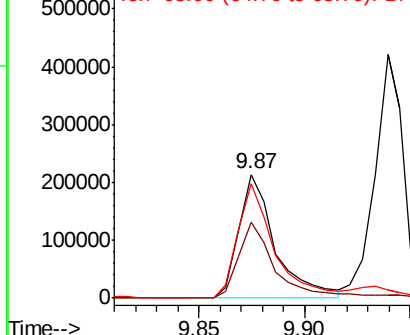


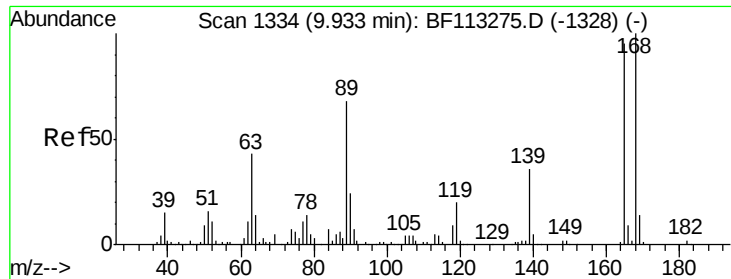
#56
4-Nitrophenol
Concen: 62.074 ng
RT: 9.87 min Scan# 1324
Delta R.T. 0.01 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion:139 Resp: 253672
Ion Ratio Lower Upper
139 100
109 61.7 46.9 86.9
65 92.5 77.2 117.2



Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BF1





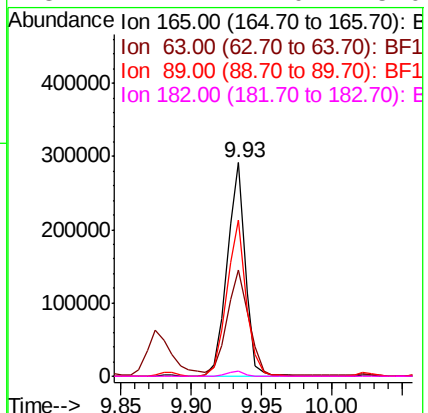
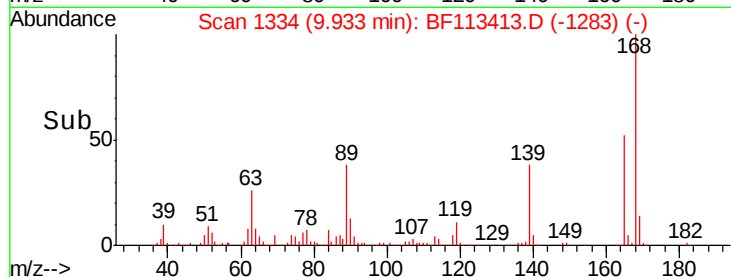
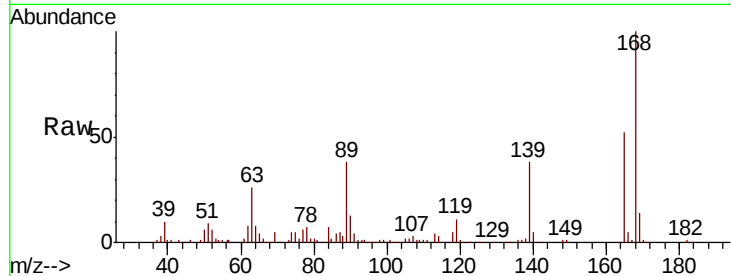
#57
2,4-Dinitrotoluene
Concen: 40.131 ng
RT: 9.93 min Scan# 1334
Delta R.T. -0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

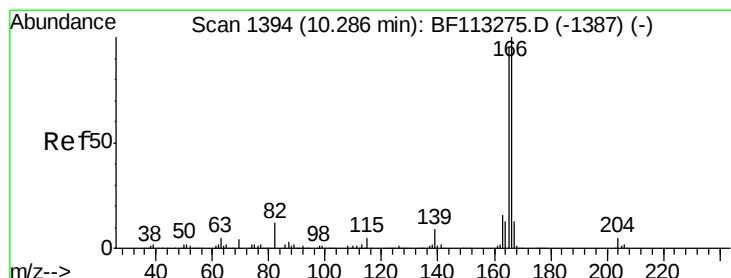
Tgt Ion	Ratio	Resp Lower	Resp Upper
165	100		
63	49.9	37.5	56.3
89	72.9	57.4	86.2
182	2.7	2.0	3.0

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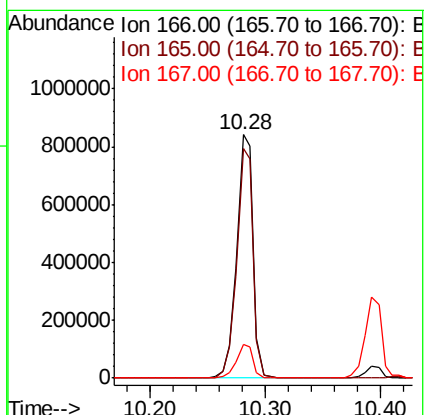
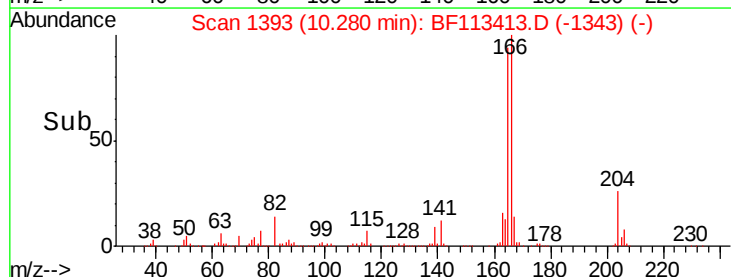
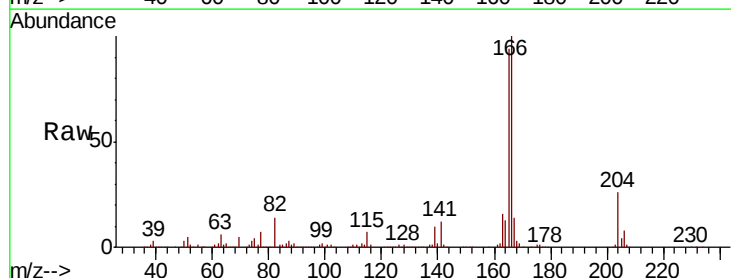


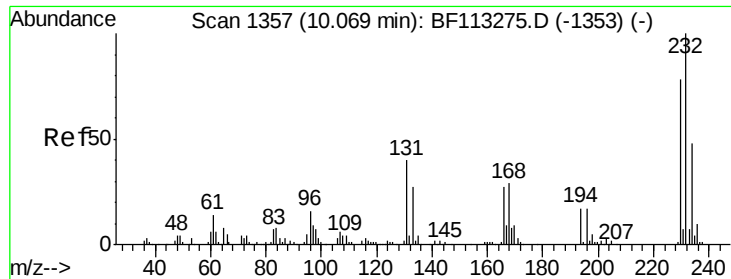
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#58
Fluorene
Concen: 39.629 ng
RT: 10.28 min Scan# 1393
Delta R.T. -0.01 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Resp Lower	Resp Upper
166	100		
165	94.1	76.2	114.2
167	14.0	10.7	16.1





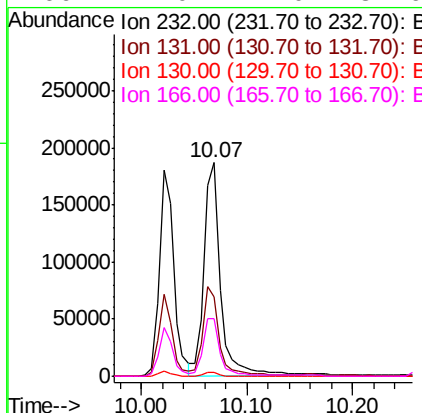
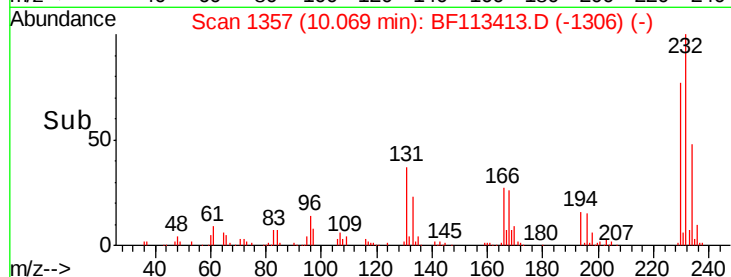
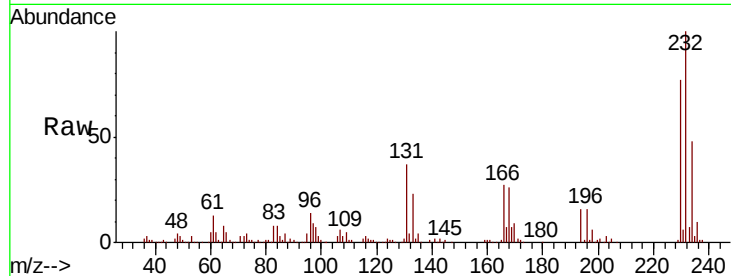
#59
 2,3,4,6-Tetrachlorophenol
 Concen: 33.983 ng
 RT: 10.07 min Scan# 1357
 Delta R.T. -0.00 min
 Lab File: BF113413.D
 Acq: 29 Mar 2019 15:03

Instrument :
 BNA_F
 ClientSampleId :
 PB118222BS

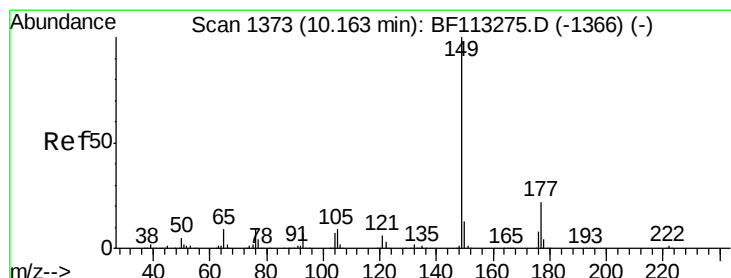
Tgt Ion	Ratio	Resp	Lower	Upper
232	100	202116		
131	41.7	33.2	49.8	
130	1.8	1.6	2.4	
166	27.0	21.0	31.6	

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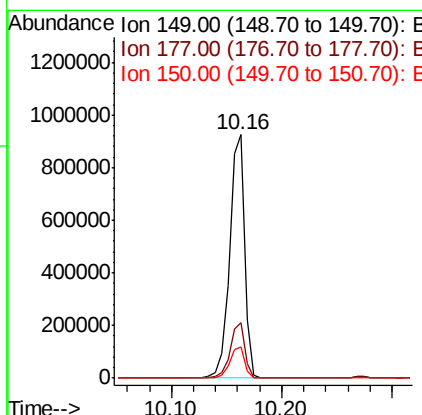
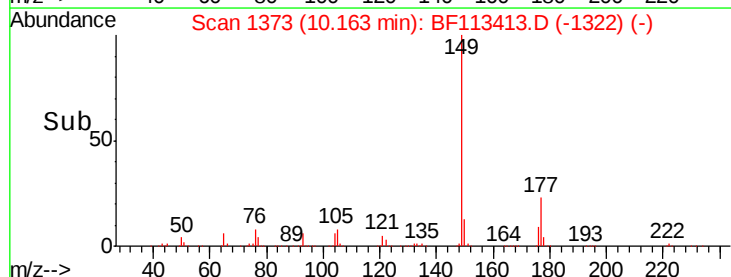
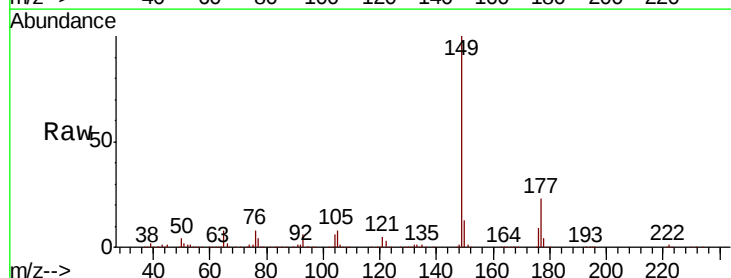


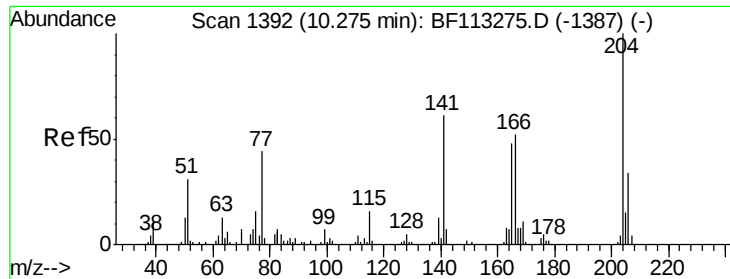
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#60
 Diethylphthalate
 Concen: 39.964 ng
 RT: 10.16 min Scan# 1373
 Delta R.T. 0.00 min
 Lab File: BF113413.D
 Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	883311		
177	22.7	17.4	26.0	
150	12.6	10.0	15.0	





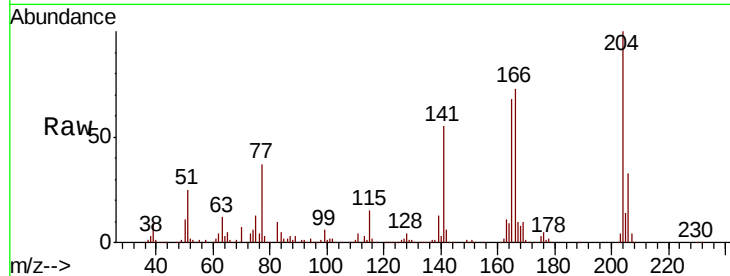
#61
 4-Chlorophenyl-phenylether
 Concen: 40.276 ng
 RT: 10.27 min Scan# 1392
 Delta R.T. 0.00 min
 Lab File: BF113413.D
 Acq: 29 Mar 2019 15:03

Instrument :
 BNA_F
 ClientSampleId :
 PB118222BS

Tgt Ion	Ratio	Resp	Lower	Upper
204	100	408110		
206	32.7	26.9	40.3	
141	54.5	48.8	73.2	

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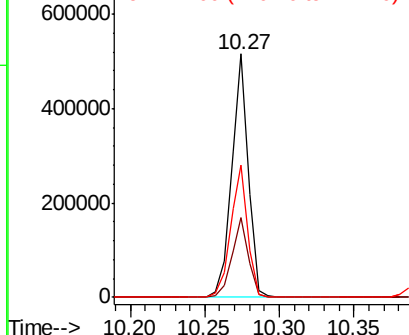


Abundance

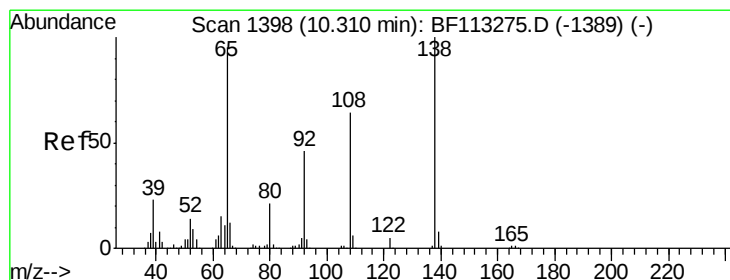
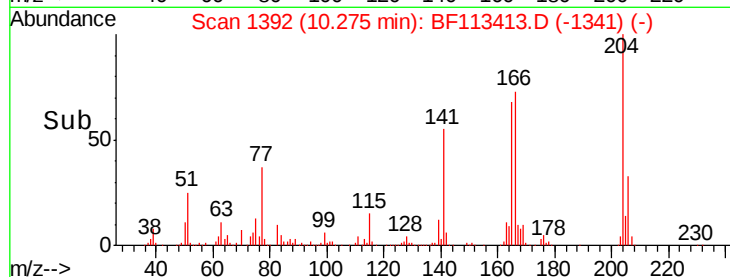
Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

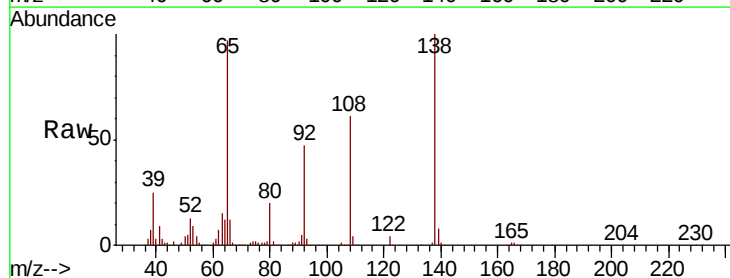


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#62
 4-Nitroaniline
 Concen: 41.840 ng
 RT: 10.31 min Scan# 1398
 Delta R.T. 0.00 min
 Lab File: BF113413.D
 Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Resp	Lower	Upper
138	100	246929		
92	46.7	25.8	65.8	
108	61.3	44.0	84.0	

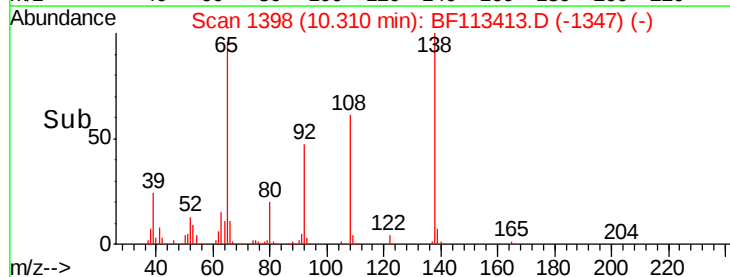
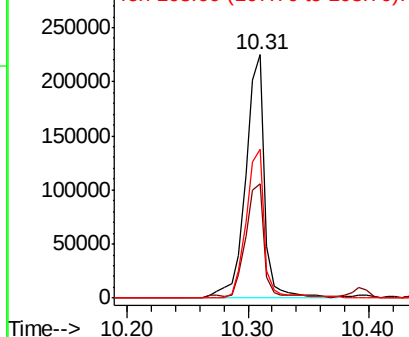


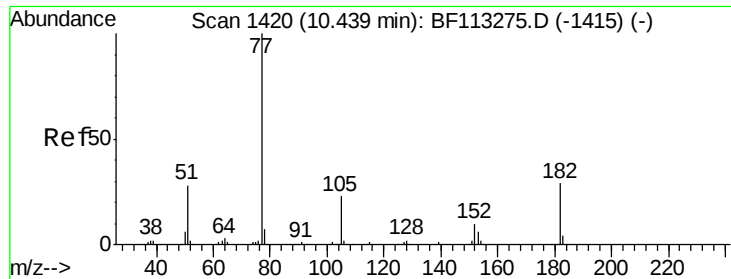
Abundance

Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BF1

Ion 108.00 (107.70 to 108.70): E





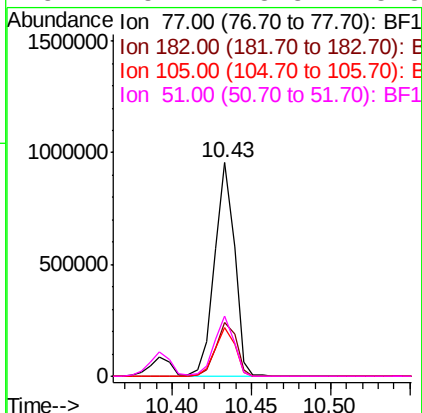
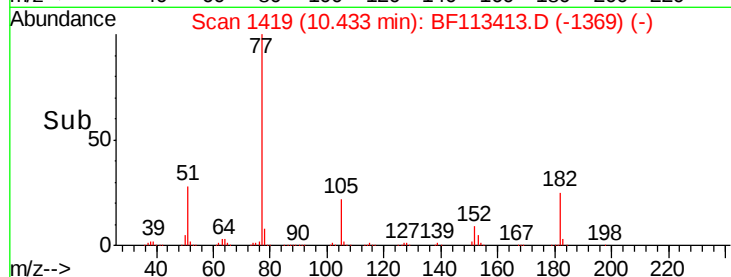
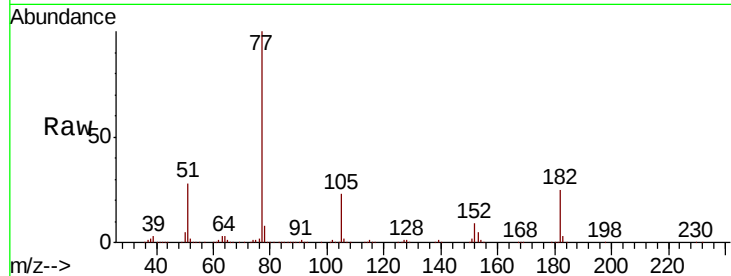
#63
Azobenzene
Concen: 40.131 ng
RT: 10.43 min Scan# 1419
Delta R.T. -0.01 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

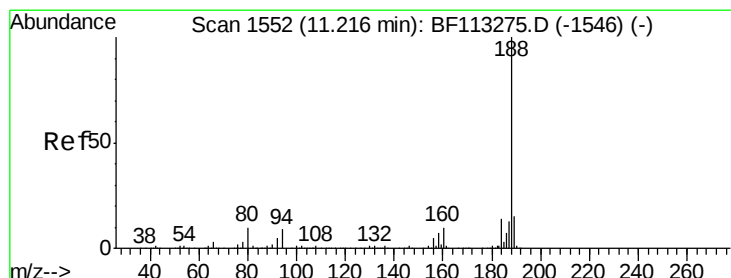
Tgt Ion	Ratio	Lower	Upper
77	100		
182	25.4	8.7	48.7
105	22.7	2.9	42.9
51	28.4	8.8	48.8

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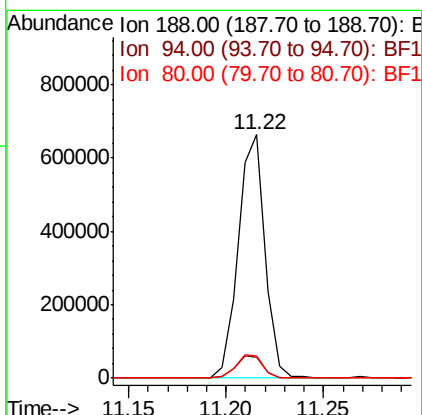
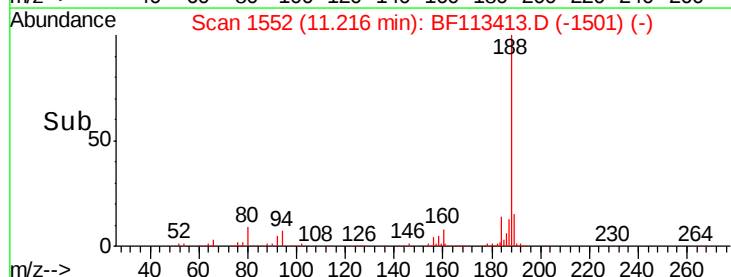
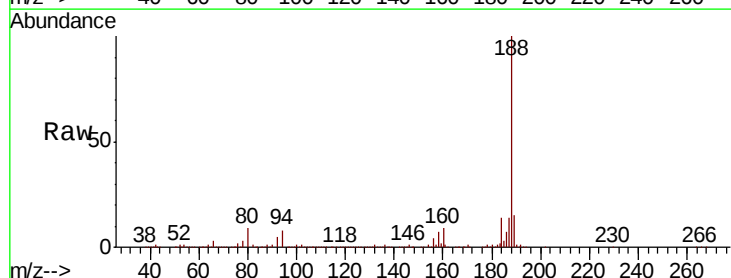


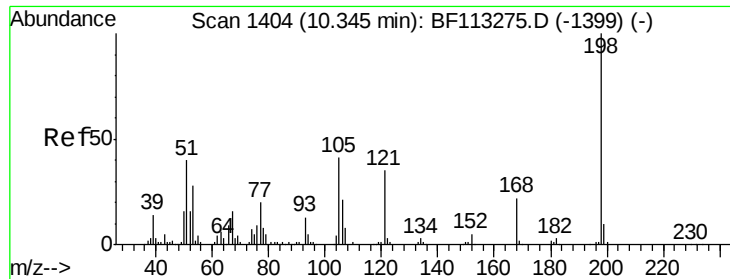
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.22 min Scan# 1552
Delta R.T. -0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Lower	Upper
188	100		
94	8.4	7.0	10.6
80	9.0	7.7	11.5





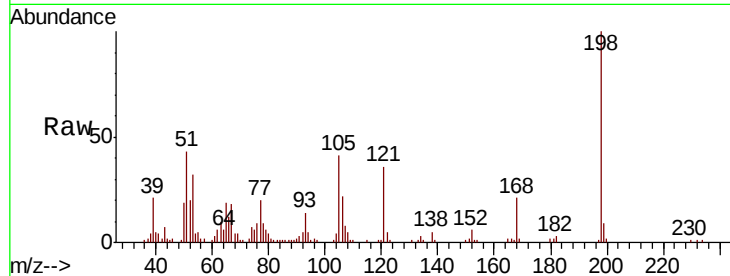
#65
 4,6-Dinitro-2-methylphenol
 Concen: 16.970 ng
 RT: 10.35 min Scan# 1404
 Delta R.T. 0.00 min
 Lab File: BF113413.D
 Acq: 29 Mar 2019 15:03

Instrument :
 BNA_F
 ClientSampleId :
 PB118222BS

Tgt Ion	Ratio	Lower	Upper
198	100		
51	42.6	21.6	61.6
105	41.4	20.6	60.6

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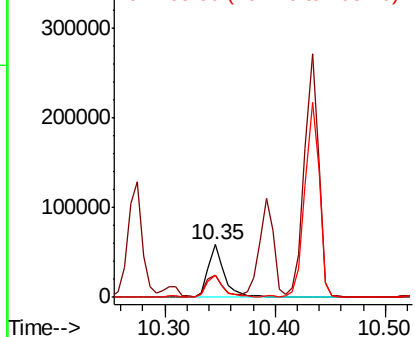


Abundance

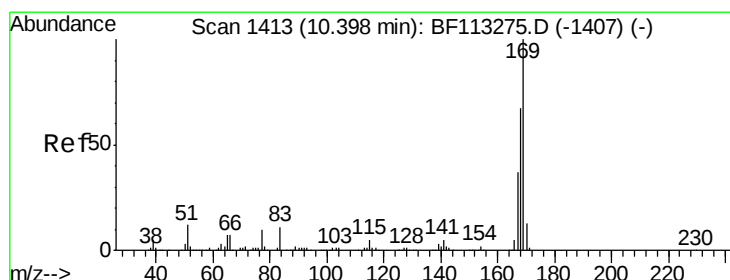
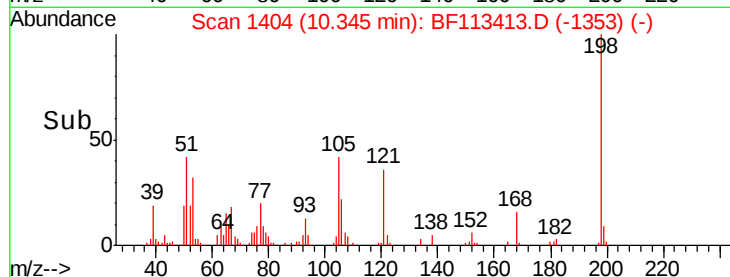
Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF1

Ion 105.00 (104.70 to 105.70): E

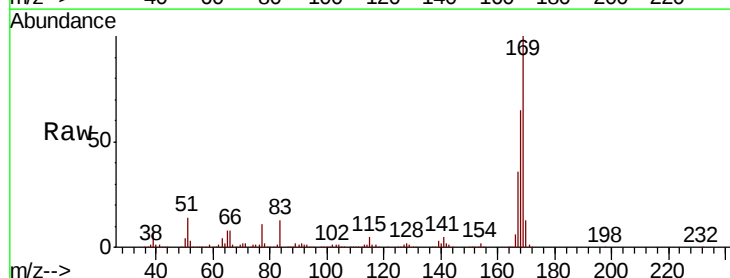


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#66
 n-Nitrosodiphenylamine
 Concen: 39.159 ng
 RT: 10.39 min Scan# 1412
 Delta R.T. -0.01 min
 Lab File: BF113413.D
 Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Lower	Upper
169	100		
168	65.5	53.7	80.5
167	36.3	29.5	44.3

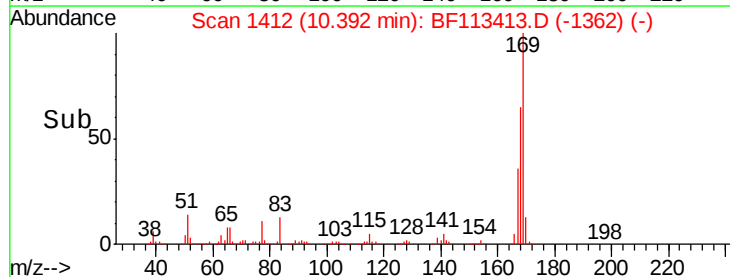
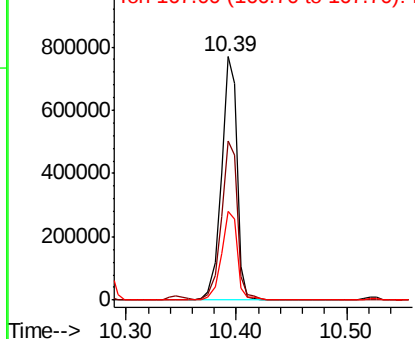


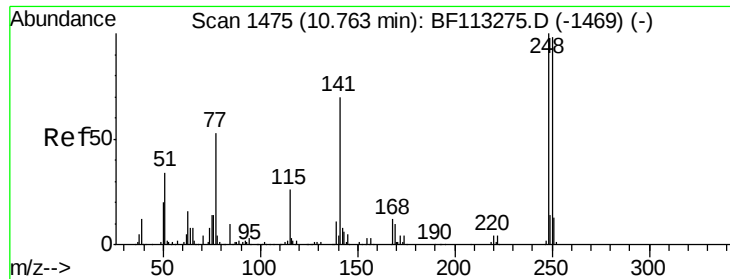
Abundance

Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E





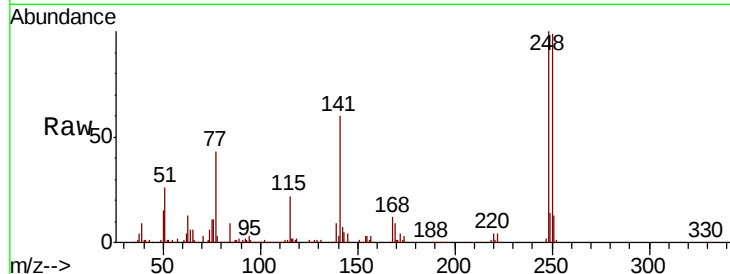
#67
4-Bromophenyl-phenylether
Concen: 38.891 ng
RT: 10.76 min Scan# 1475
Delta R.T. 0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

Tgt Ion	Ratio	Lower	Upper
248	100		
250	98.8	78.3	117.5
141	59.7	56.2	84.4

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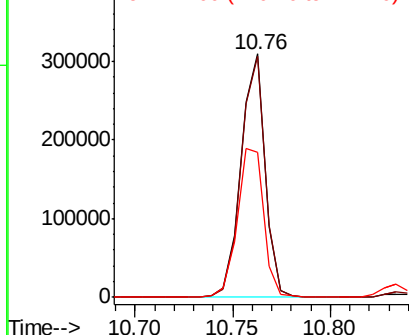


Abundance

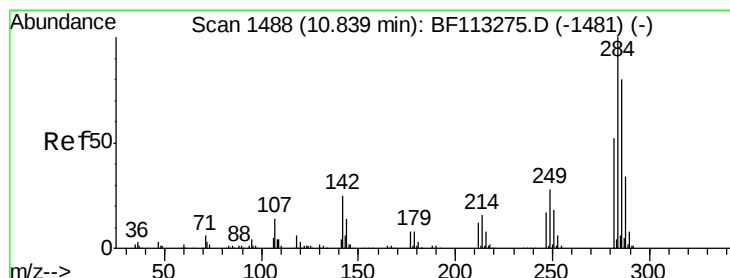
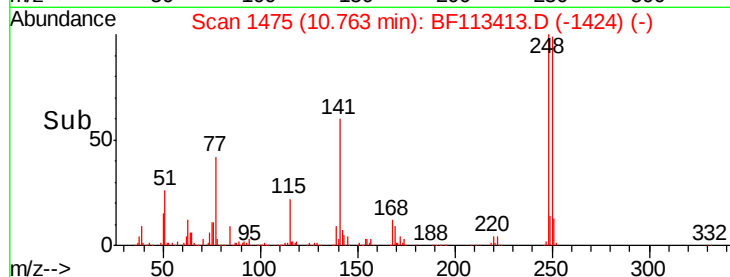
Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E

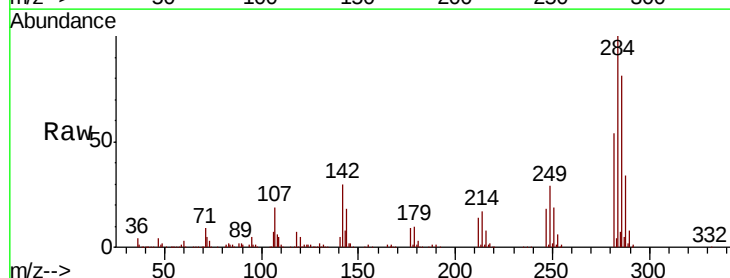


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#68
Hexachlorobenzene
Concen: 39.283 ng
RT: 10.83 min Scan# 1487
Delta R.T. -0.01 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Lower	Upper
284	100		
142	30.1	20.1	30.1
249	29.1	22.7	34.1

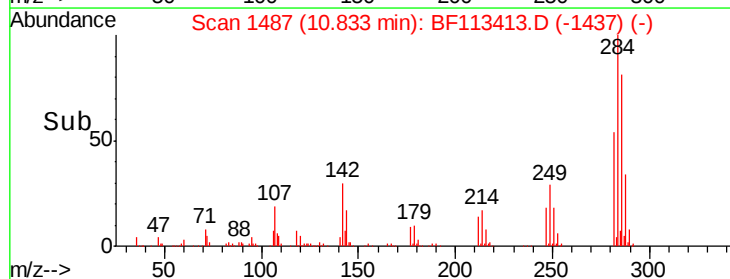
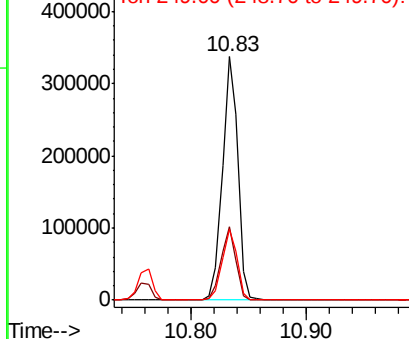


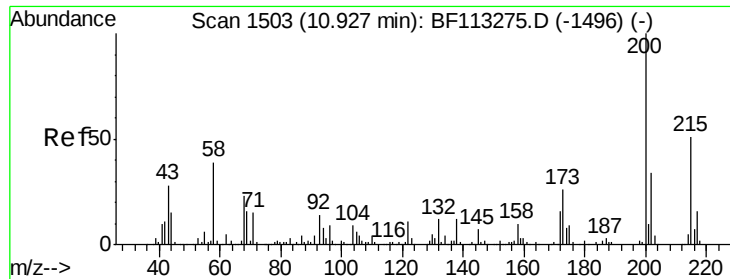
Abundance

Ion 283.80 (283.50 to 284.50): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E





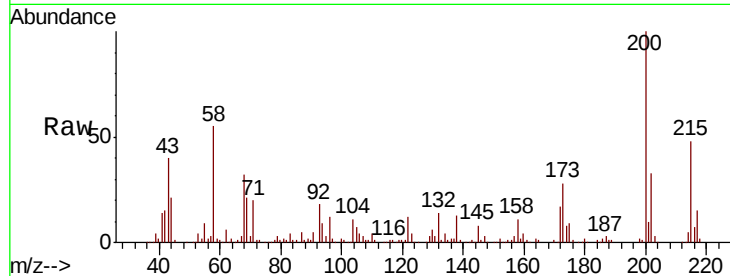
#69
Atrazine
Concen: 37.873 ng
RT: 10.92 min Scan# 1502
Delta R.T. -0.01 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

Tgt Ion	Ratio	Resp Lower	Resp Upper
200	100		
173	28.1	6.0	46.0
215	48.0	31.3	71.3

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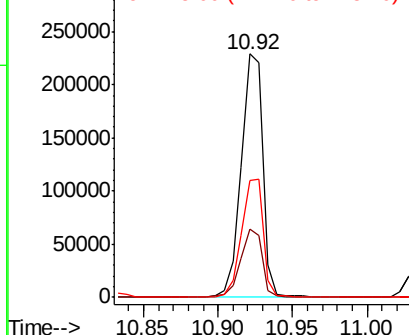


Abundance

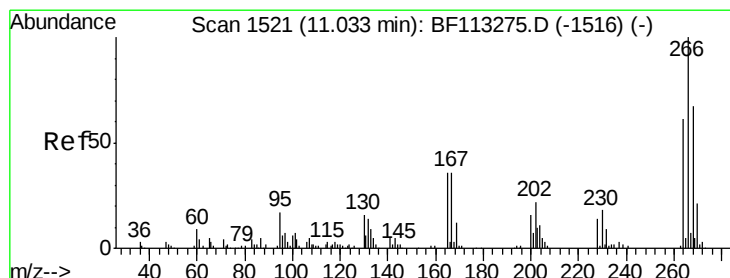
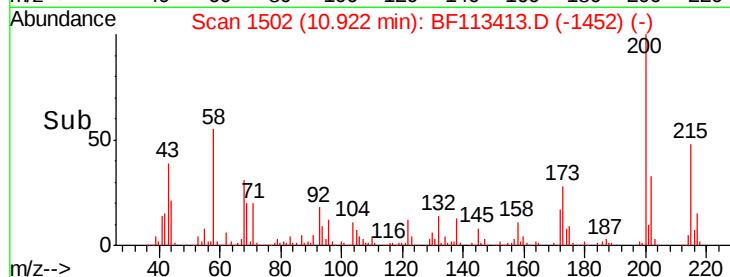
Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E

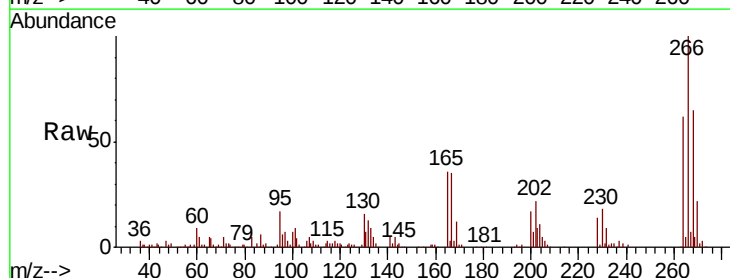


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#70
Pentachlorophenol
Concen: 46.341 ng
RT: 11.03 min Scan# 1521
Delta R.T. 0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Resp Lower	Resp Upper
266	100		
268	65.3	53.8	80.6
264	62.4	49.2	73.8

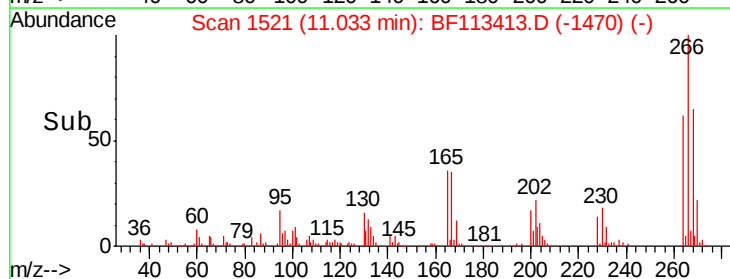
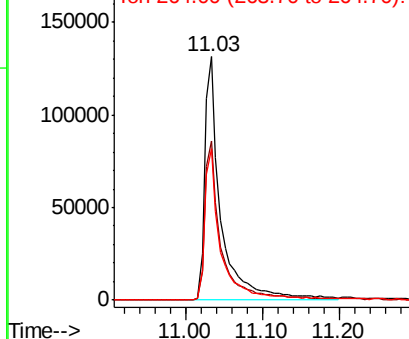


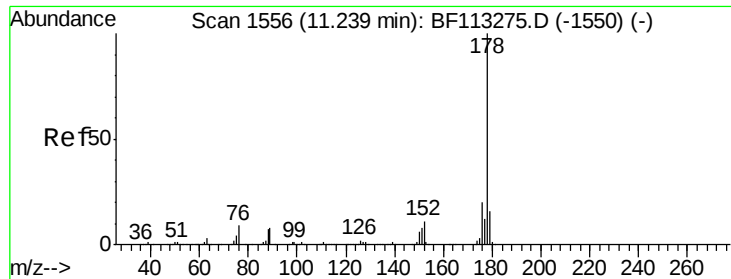
Abundance

Ion 265.70 (265.40 to 266.40): E

Ion 268.00 (267.70 to 268.70): E

Ion 264.00 (263.70 to 264.70): E





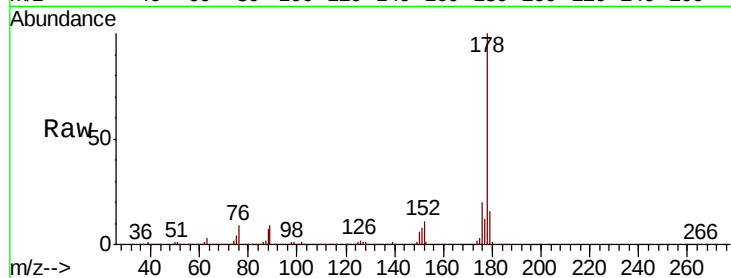
#71
Phenanthrene
Concen: 39.462 ng
RT: 11.24 min Scan# 1556
Delta R.T. 0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

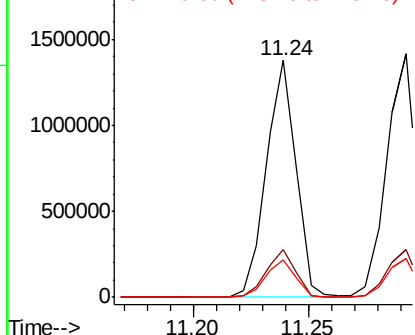
Tgt Ion:178 Resp: 1231772
Ion Ratio Lower Upper
178 100
176 20.3 16.2 24.2
179 16.0 12.7 19.1

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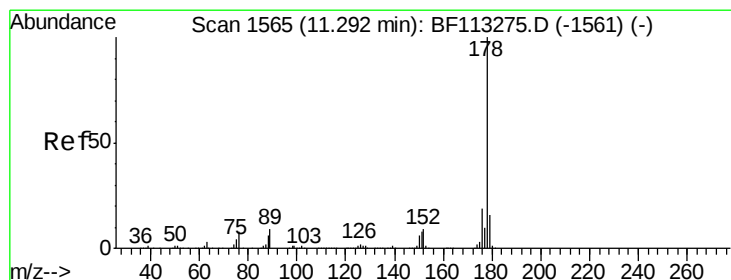
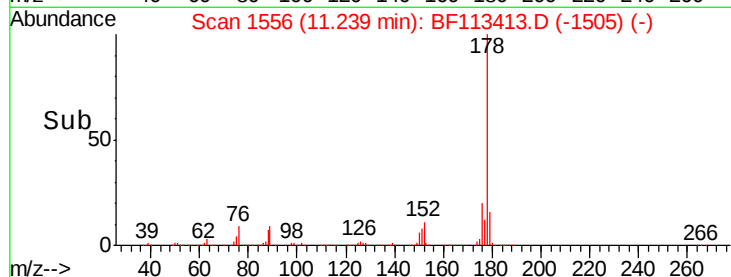
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Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E



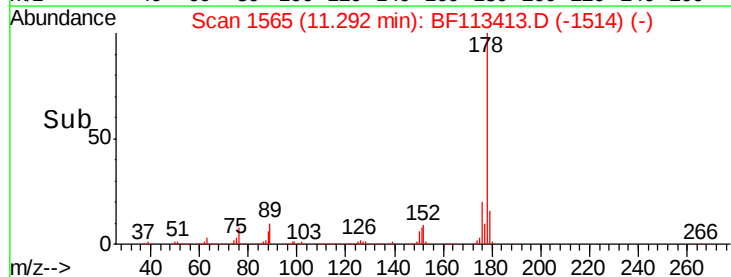
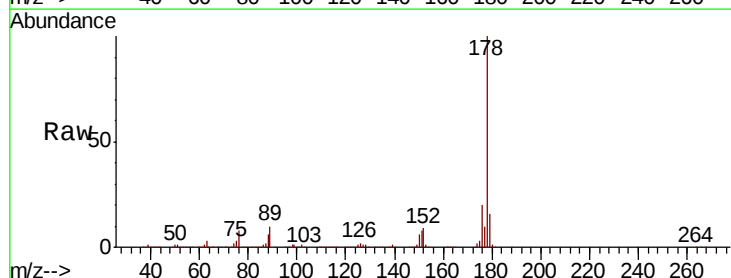
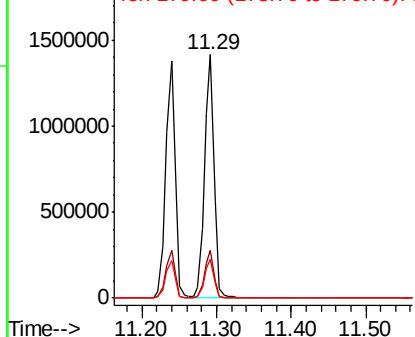
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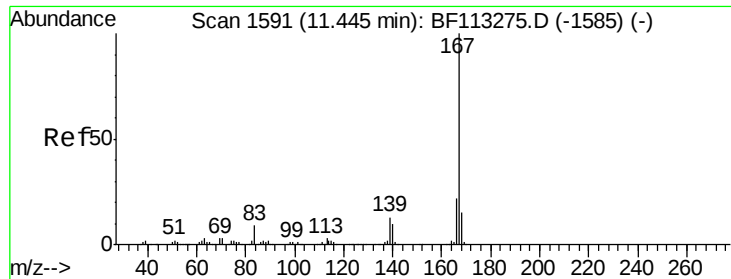


#72
Anthracene
Concen: 40.684 ng
RT: 11.29 min Scan# 1565
Delta R.T. -0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion:178 Resp: 1289891
Ion Ratio Lower Upper
178 100
176 19.6 15.4 23.2
179 16.0 12.8 19.2

Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E





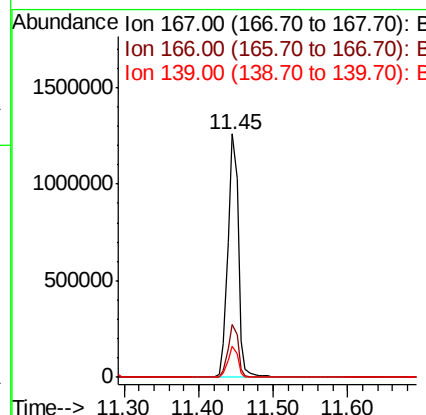
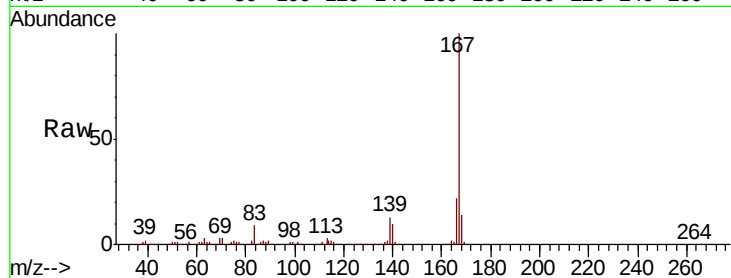
#73
 Carbazole
 Concen: 40.990 ng
 RT: 11.45 min Scan# 1591
 Delta R.T. 0.00 min
 Lab File: BF113413.D
 Acq: 29 Mar 2019 15:03

Instrument :
 BNA_F
 ClientSampleId :
 PB118222BS

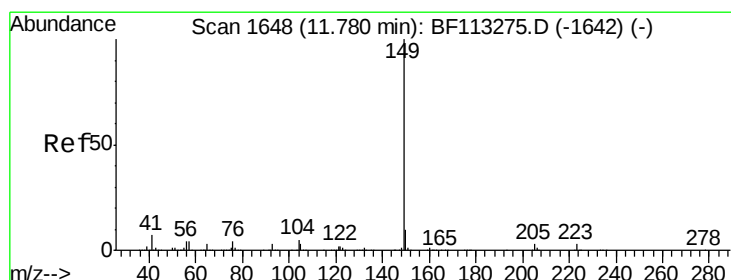
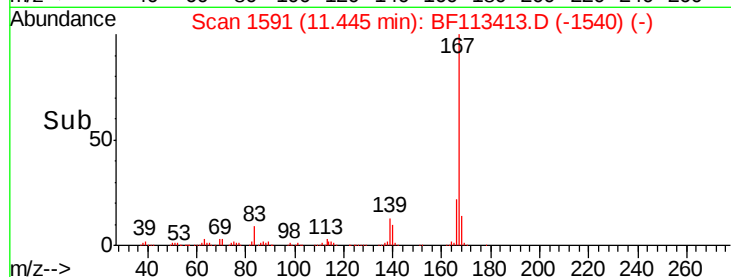
Tgt Ion:167 Resp: 1240080
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.4 26.0
 139 13.0 10.4 15.6

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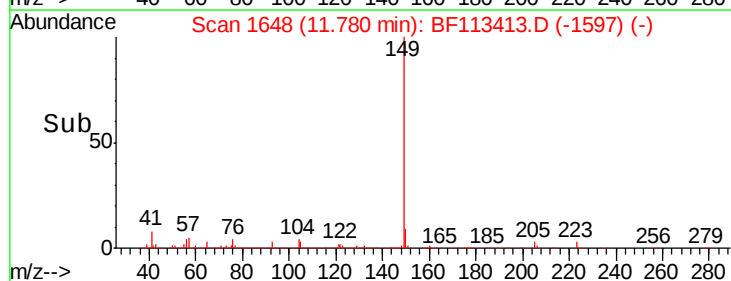
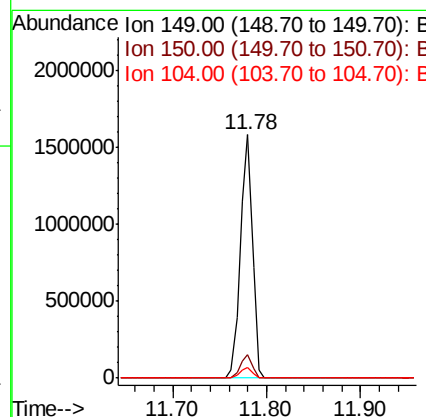
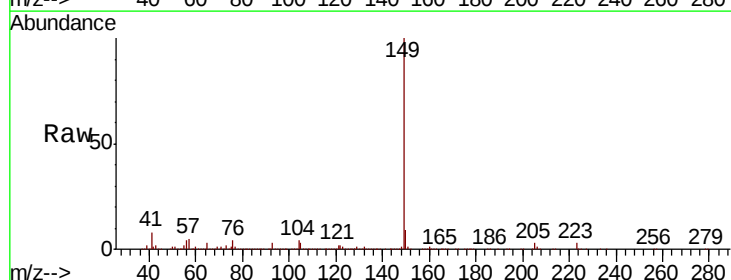


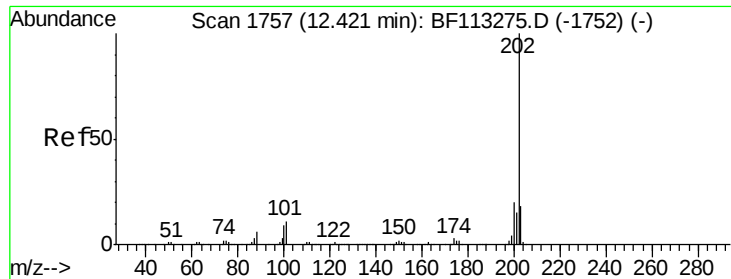
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#74
 Di-n-butylphthalate
 Concen: 40.025 ng
 RT: 11.78 min Scan# 1648
 Delta R.T. 0.00 min
 Lab File: BF113413.D
 Acq: 29 Mar 2019 15:03

Tgt Ion:149 Resp: 1404202
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.7 11.5
 104 4.4 3.7 5.5





#75

Fluoranthene

Concen: 39.961 ng

RT: 12.42 min Scan# 1757

Delta R.T. 0.00 min

Lab File: BF113413.D

Acq: 29 Mar 2019 15:03

Instrument :

BNA_F

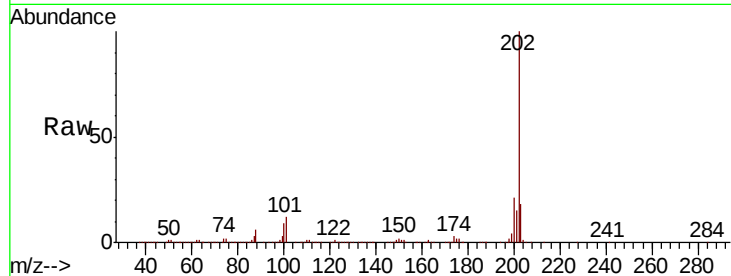
ClientSampleId :

PB118222BS

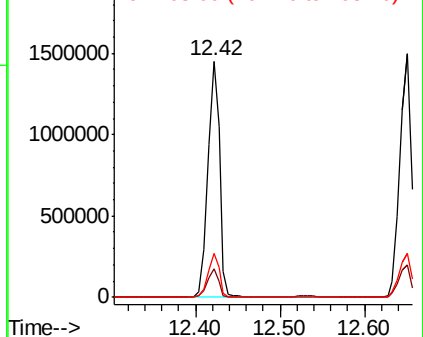
Tgt Ion:	202	Resp:	1410106
Ion	Ratio	Lower	Upper
202	100		
101	11.9	0.0	31.4
203	18.4	0.0	38.0

Manual Integrations
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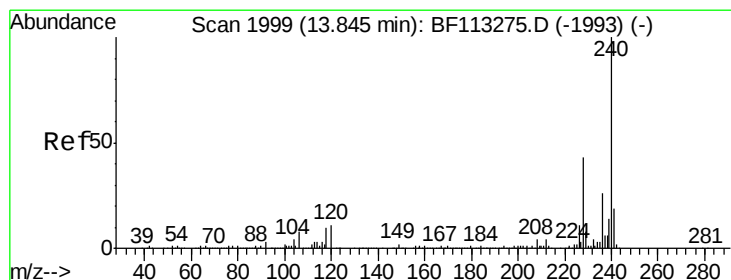
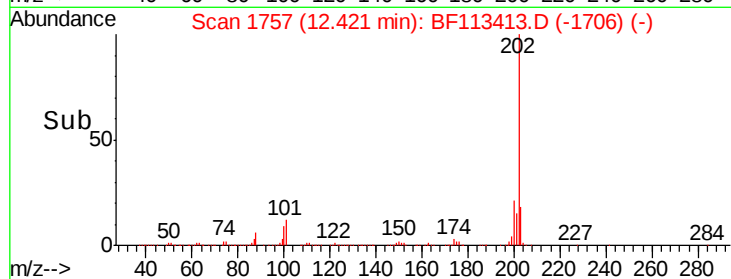
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Abundance Ion 202.00 (201.70 to 202.70): E
2000000 Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E



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#76

Chrysene-d12

Concen: 20.000 ng

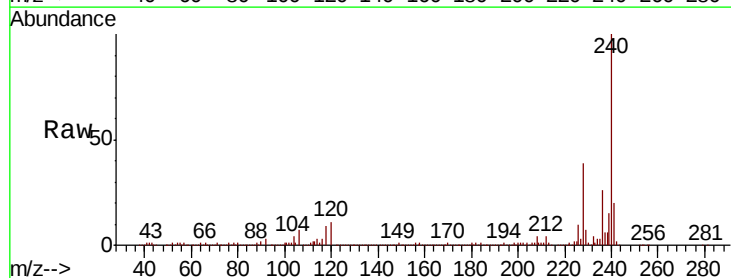
RT: 13.84 min Scan# 1999

Delta R.T. 0.00 min

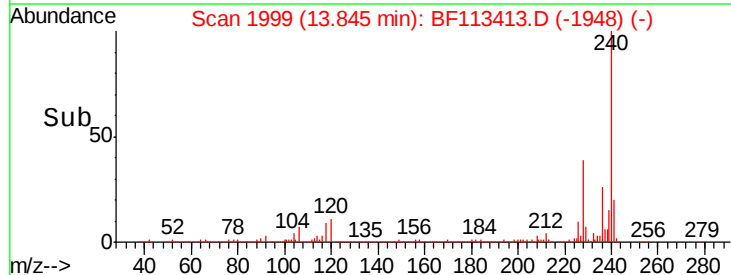
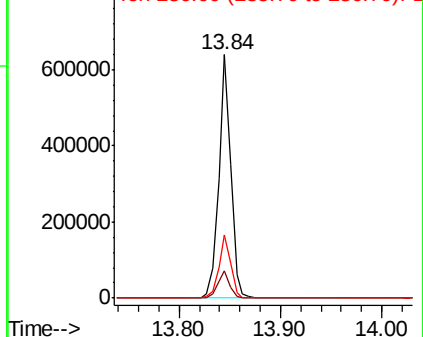
Lab File: BF113413.D

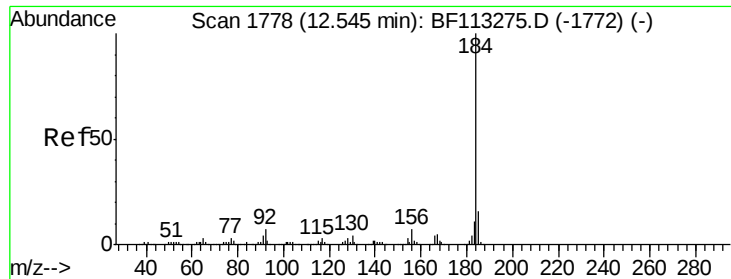
Acq: 29 Mar 2019 15:03

Tgt Ion:	240	Resp:	523040
Ion	Ratio	Lower	Upper
240	100		
120	11.1	8.8	13.2
236	26.0	20.9	31.3



Abundance Ion 240.00 (239.70 to 240.70): E
800000 Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E





#77

Benzidine

Concen: 20.932 ng

RT: 12.54 min Scan# 1778

Delta R.T. 0.00 min

Lab File: BF113413.D

Acq: 29 Mar 2019 15:03

Instrument :

BNA_F

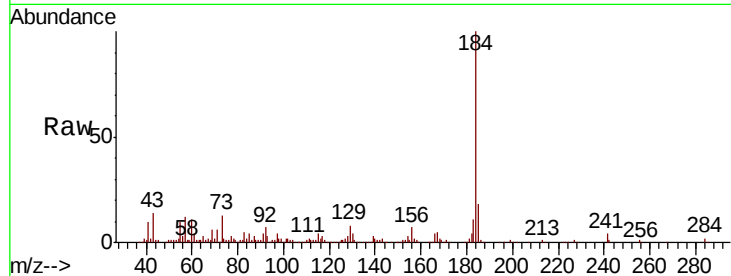
ClientSampleId :

PB118222BS

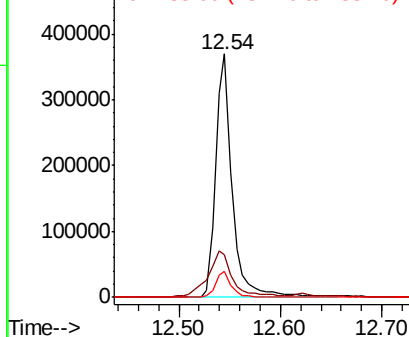
Tgt Ion:	184	Resp:	419263
Ion Ratio	Lower	Upper	
184	100		
185	17.7	13.0	19.6
183	10.6	9.0	13.4

Manual Integrations
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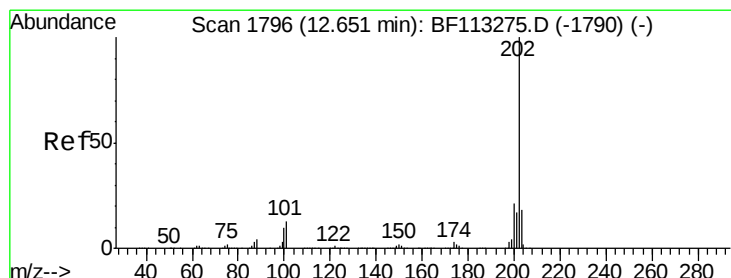
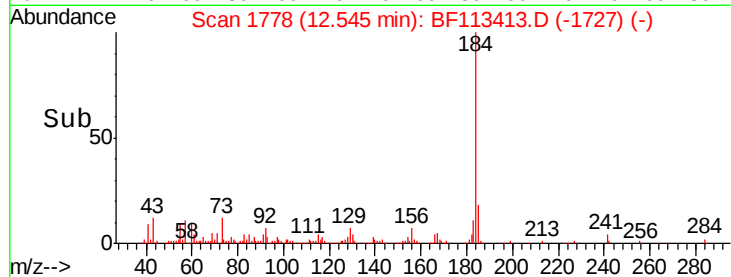
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Abundance Ion 184.00 (183.70 to 184.70): E
Ion 185.00 (184.70 to 185.70): E
Ion 183.00 (182.70 to 183.70): E



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#78

Pyrene

Concen: 39.168 ng

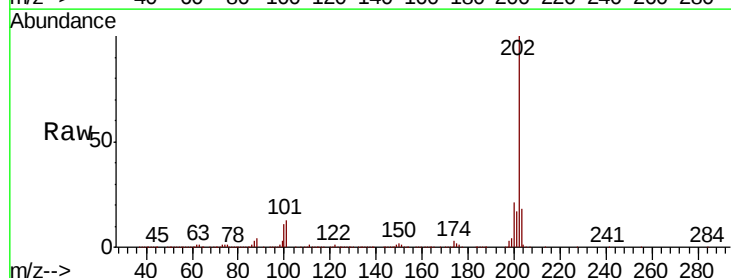
RT: 12.65 min Scan# 1796

Delta R.T. 0.00 min

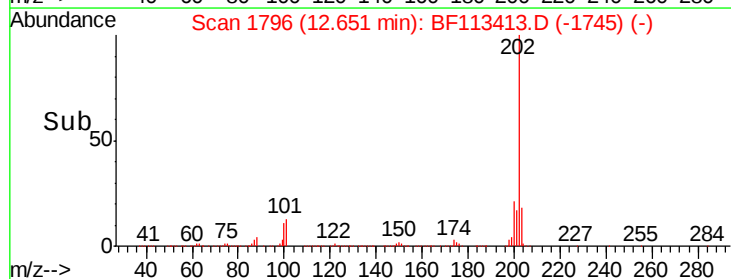
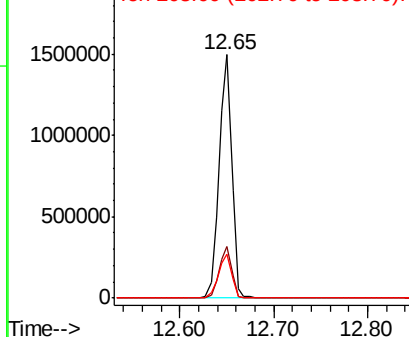
Lab File: BF113413.D

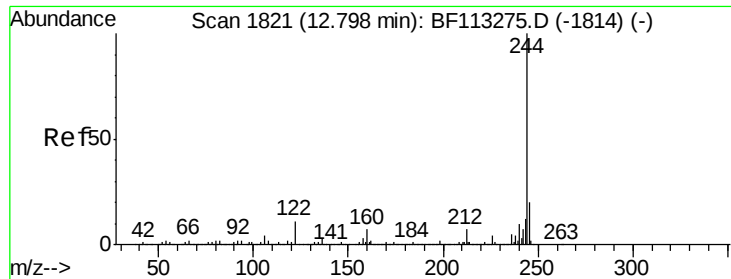
Acq: 29 Mar 2019 15:03

Tgt Ion:	202	Resp:	1419654
Ion Ratio	Lower	Upper	
202	100		
200	21.2	16.8	25.2
203	18.2	14.4	21.6



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E





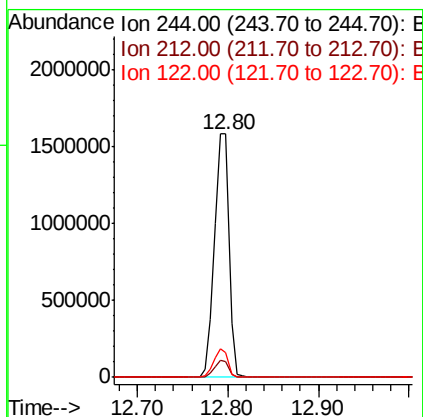
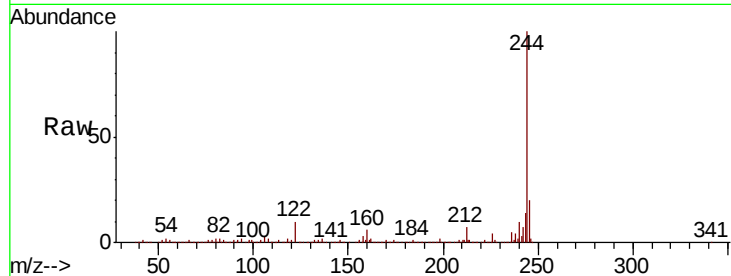
#79
 Terphenyl-d14
 Concen: 74.477 ng
 RT: 12.80 min Scan# 1821
 Delta R.T. 0.00 min
 Lab File: BF113413.D
 Acq: 29 Mar 2019 15:03

Instrument :
 BNA_F
 ClientSampleId :
 PB118222BS

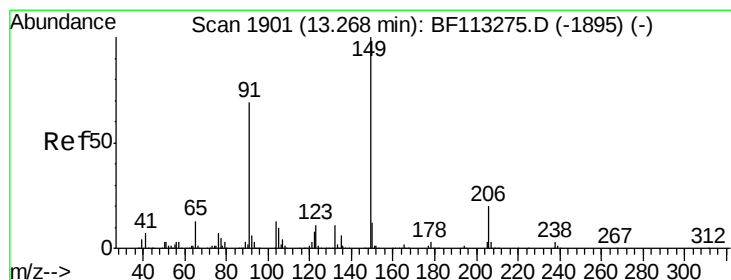
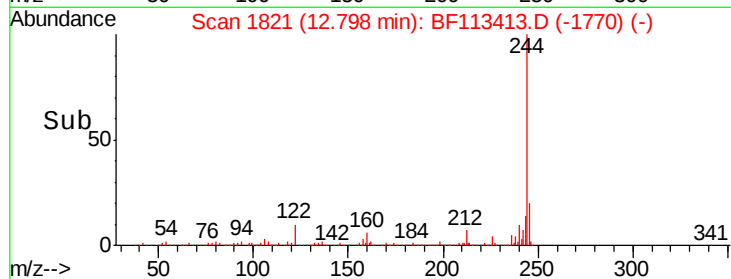
Tgt Ion	Ratio	Lower	Upper
244	100		
212	6.6	5.5	8.3
122	9.9	8.6	13.0

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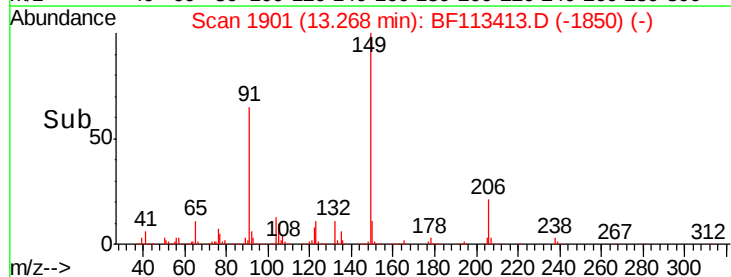
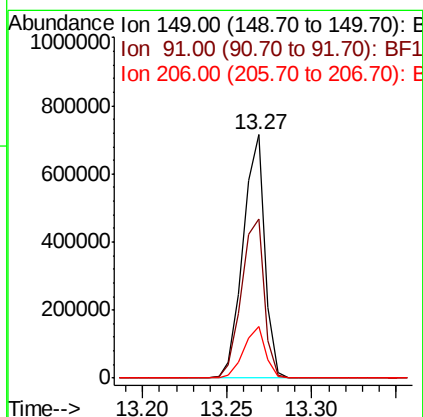
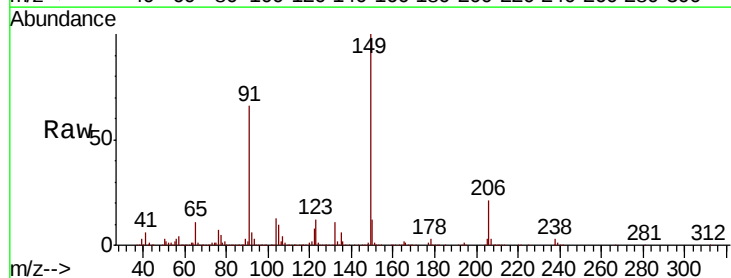


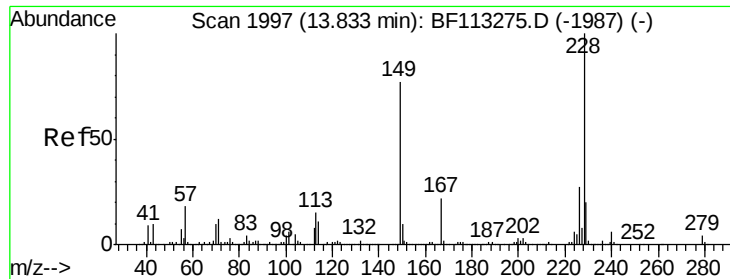
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#80
 Butylbenzylphthalate
 Concen: 40.278 ng
 RT: 13.27 min Scan# 1901
 Delta R.T. 0.00 min
 Lab File: BF113413.D
 Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Lower	Upper
149	100		
91	65.5	55.2	82.8
206	21.4	16.1	24.1





#81

Benzo(a)anthracene

Concen: 39.012 ng

RT: 13.83 min Scan# 1997

Delta R.T. 0.00 min

Lab File: BF113413.D

Acq: 29 Mar 2019 15:03

Instrument :

BNA_F

ClientSampleId :

PB118222BS

Tgt Ion:228 Resp: 1168002

Ion Ratio Lower Upper

228 100

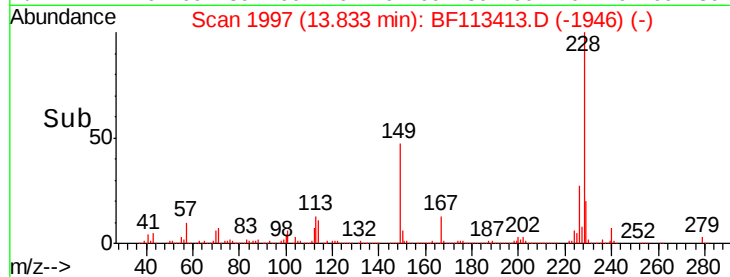
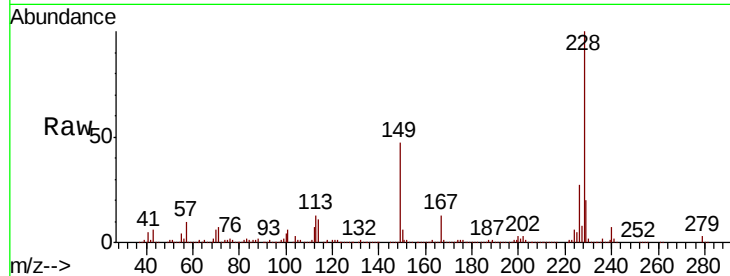
226 27.4 21.8 32.8

229 20.1 16.2 24.4

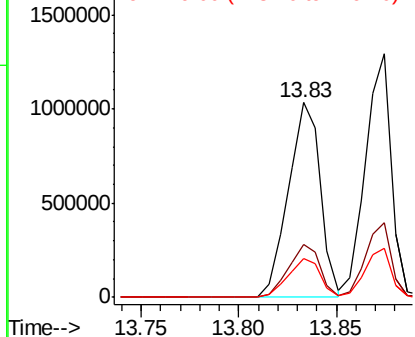
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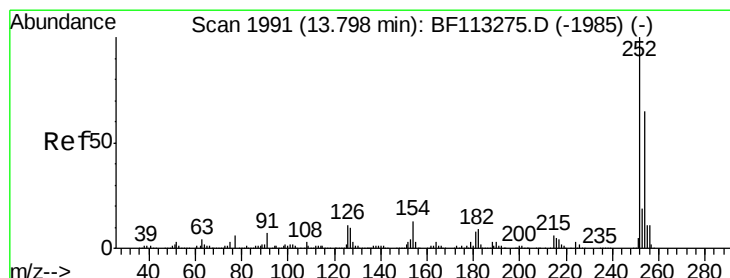
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Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E



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#82

3,3'-Dichlorobenzidine

Concen: 26.313 ng

RT: 13.80 min Scan# 1991

Delta R.T. 0.00 min

Lab File: BF113413.D

Acq: 29 Mar 2019 15:03

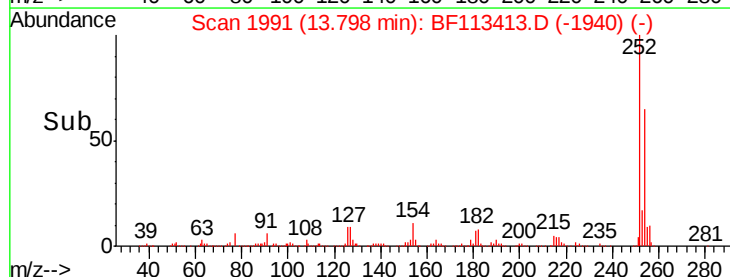
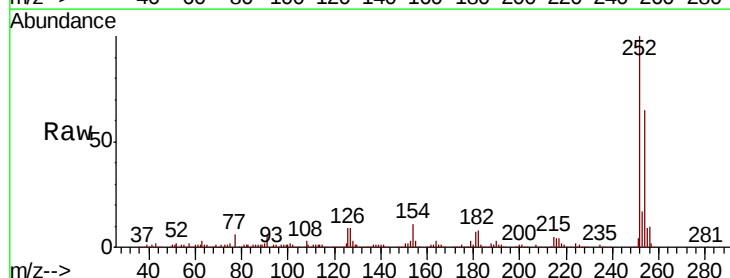
Tgt Ion:252 Resp: 316042

Ion Ratio Lower Upper

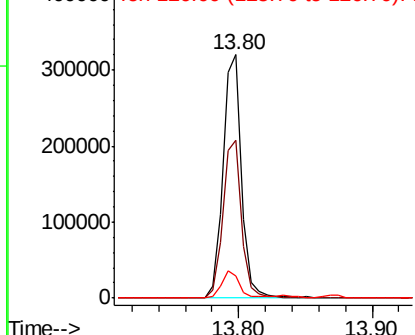
252 100

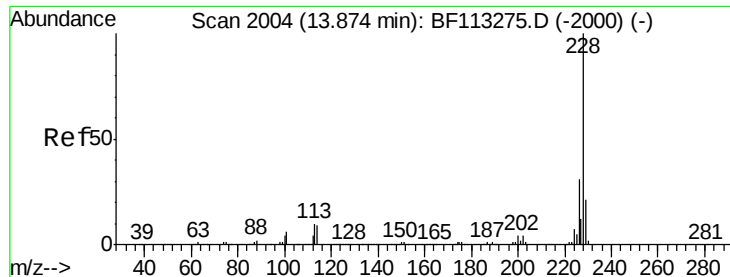
254 64.6 52.2 78.2

126 9.2 8.5 12.7



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 254.00 (253.70 to 254.70): E
Ion 126.00 (125.70 to 126.70): E





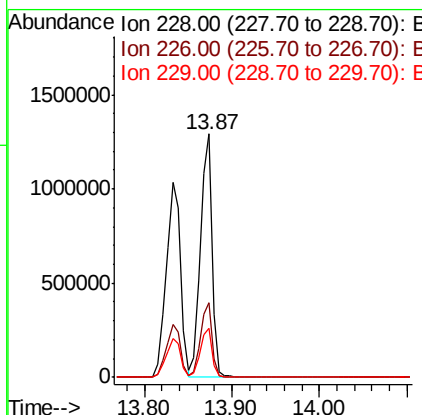
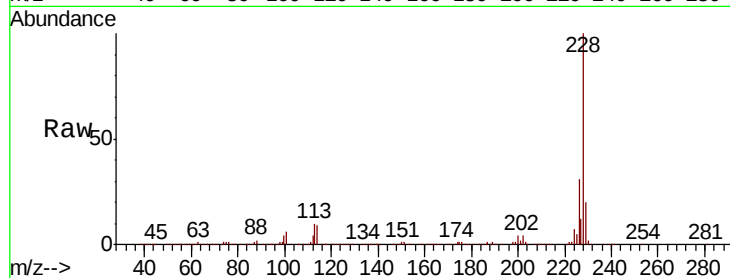
#83
Chrysene
Concen: 39.451 ng
RT: 13.87 min Scan# 2004
Delta R.T. 0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

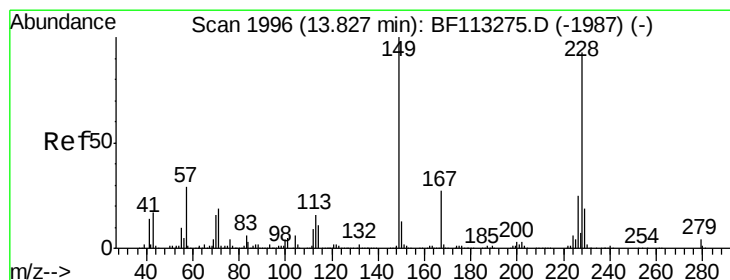
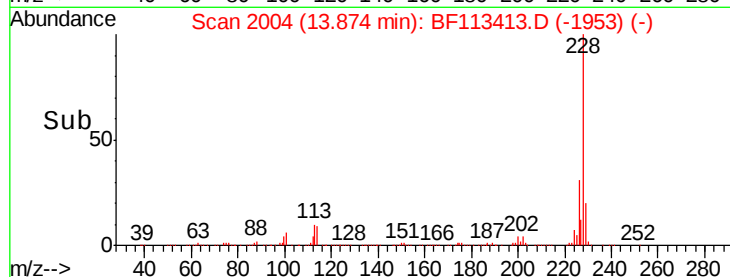
Tgt Ion: 228 Resp: 1199730
Ion Ratio Lower Upper
228 100
226 30.6 24.3 36.5
229 20.3 16.3 24.5

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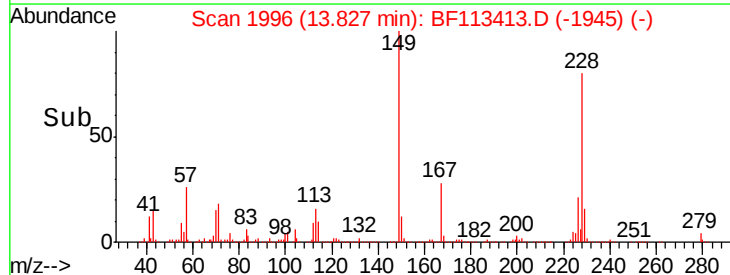
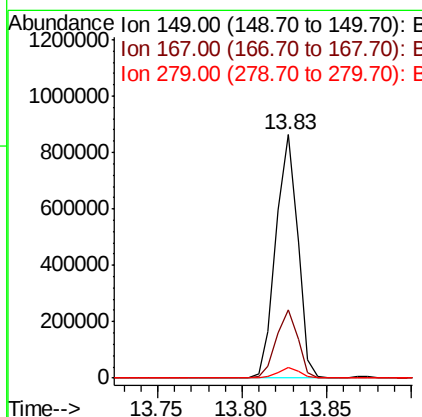
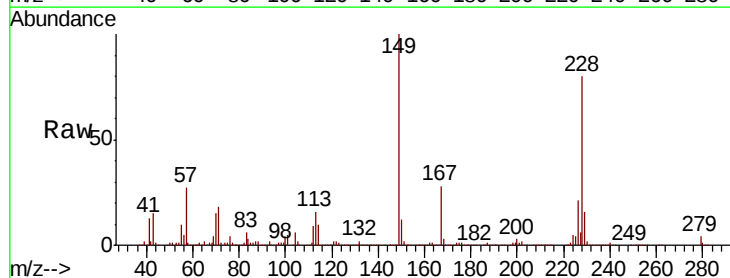


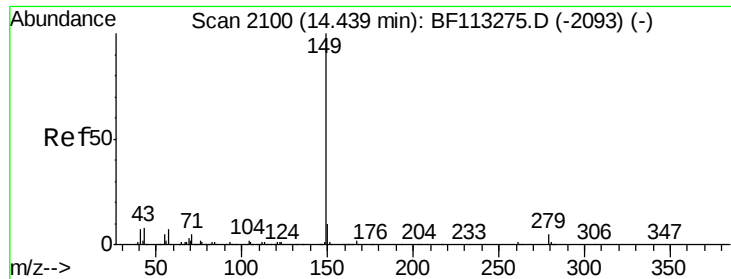
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#84
Bis(2-ethylhexyl)phthalate
Concen: 39.724 ng
RT: 13.83 min Scan# 1996
Delta R.T. 0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion: 149 Resp: 777878
Ion Ratio Lower Upper
149 100
167 28.1 21.8 32.8
279 4.2 2.9 4.3





#85

Di-n-octyl phthalate

Concen: 41.726 ng

RT: 14.43 min Scan# 2099

Delta R.T. -0.01 min

Lab File: BF113413.D

Acq: 29 Mar 2019 15:03

Instrument :

BNA_F

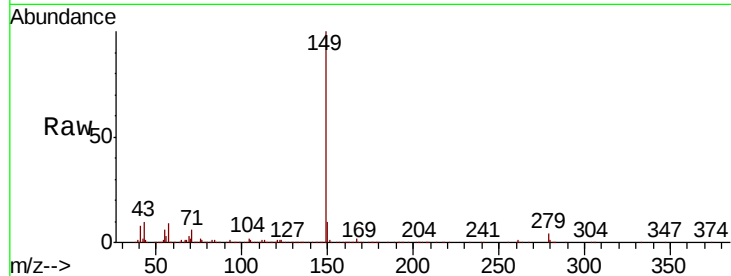
ClientSampleId :

PB118222BS

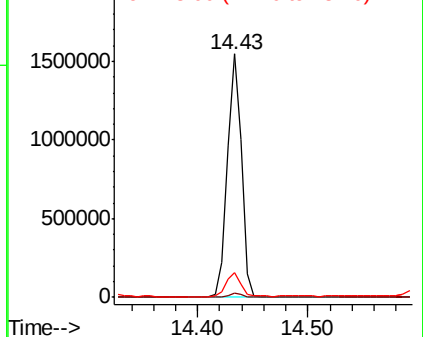
Tgt Ion:	149	Resp:	1386937
Ion Ratio	Lower	Upper	
149	100		
167	1.7	1.3	1.9
43	9.6	7.7	11.5

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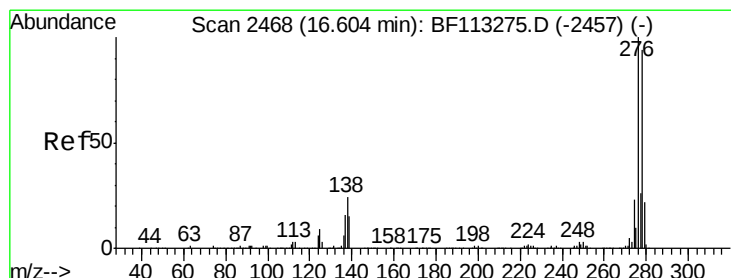
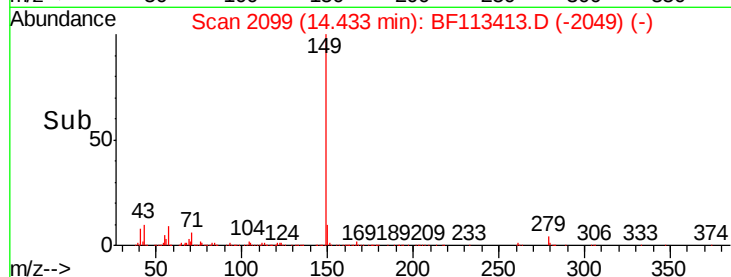
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Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 43.00 (42.70 to 43.70): BF1



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#86

Indeno(1,2,3-cd)pyrene

Concen: 50.982 ng

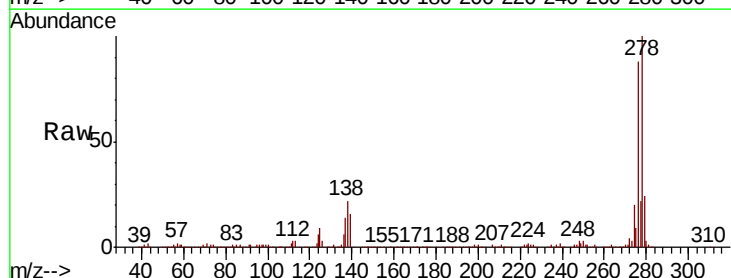
RT: 16.62 min Scan# 2470

Delta R.T. 0.01 min

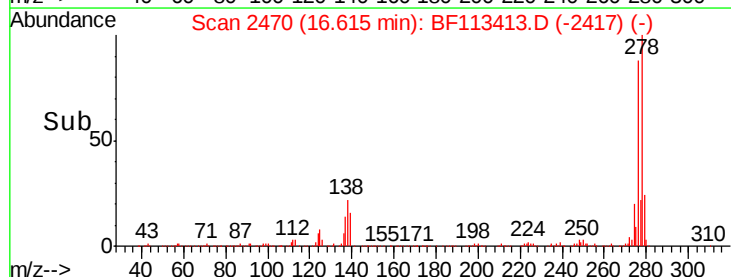
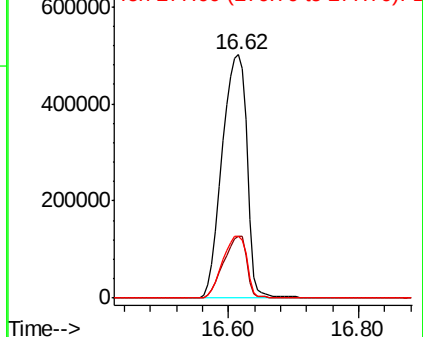
Lab File: BF113413.D

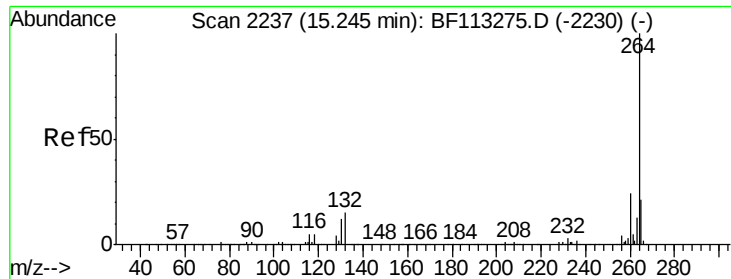
Acq: 29 Mar 2019 15:03

Tgt Ion:	276	Resp:	1330565
Ion Ratio	Lower	Upper	
276	100		
138	23.9	18.1	27.1
277	25.1	20.2	30.4



Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E





#87

Perylene-d12

Concen: 20.000 ng

RT: 15.24 min Scan# 2237

Delta R.T. -0.00 min

Lab File: BF113413.D

Acq: 29 Mar 2019 15:03

Instrument :

BNA_F

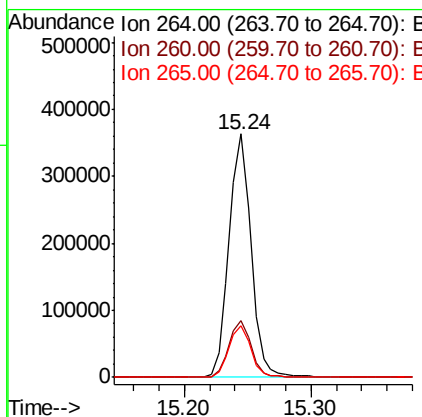
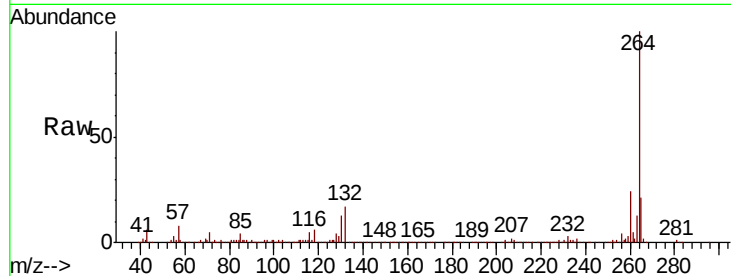
ClientSampled :

PB118222BS

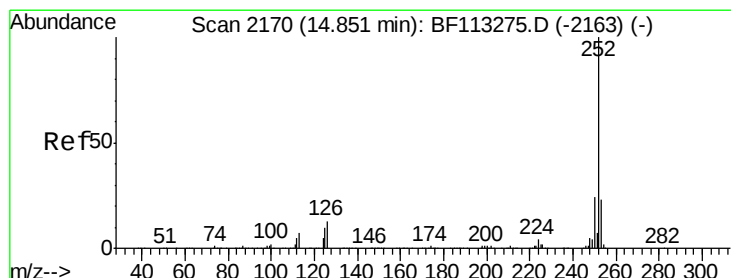
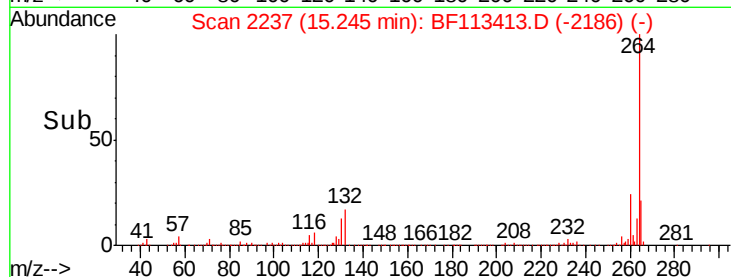
Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.5	19.1	28.7
265	21.5	17.1	25.7

Manual Integrations
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#88

Benzo(b)fluoranthene

Concen: 42.683 ng

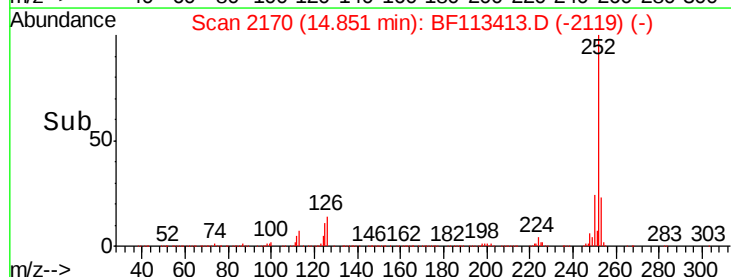
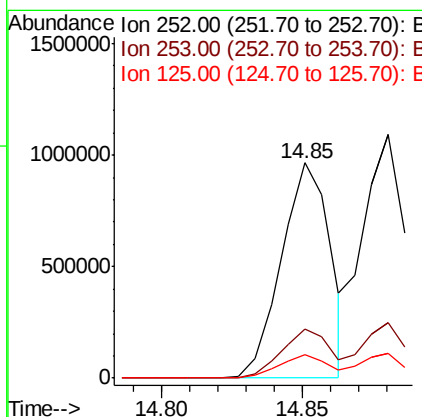
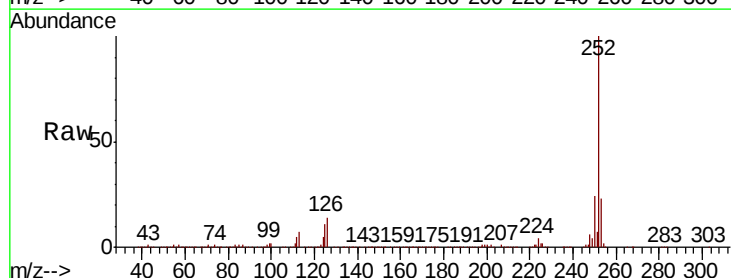
RT: 14.85 min Scan# 2170

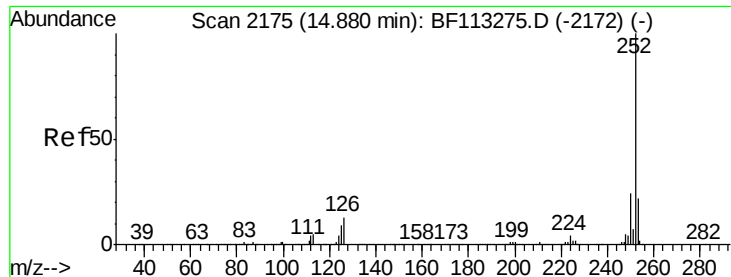
Delta R.T. 0.00 min

Lab File: BF113413.D

Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.0	27.0
125	10.7	7.6	11.4





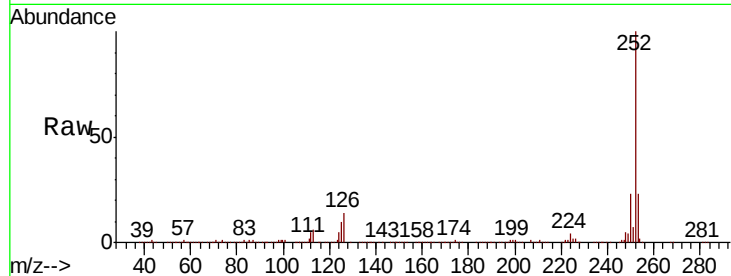
#89
Benzo(k)fluoranthene
Concen: 47.948 ng
RT: 14.88 min Scan# 2175
Delta R.T. 0.00 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampled :
PB118222BS

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.7	26.5
125	10.0	7.3	10.9

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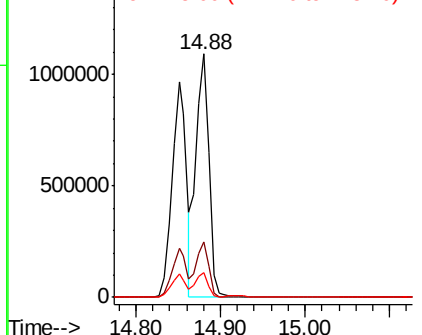


Abundance

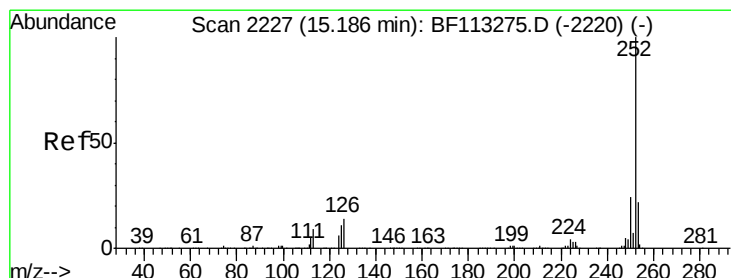
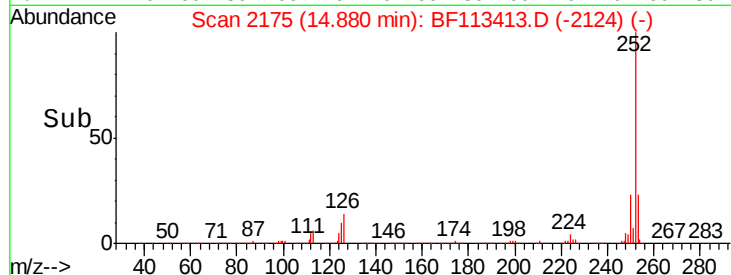
Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



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#90
Benzo(a)pyrene
Concen: 46.363 ng
RT: 15.19 min Scan# 2228
Delta R.T. 0.01 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

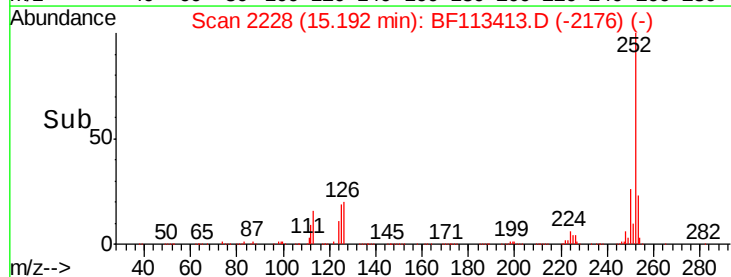
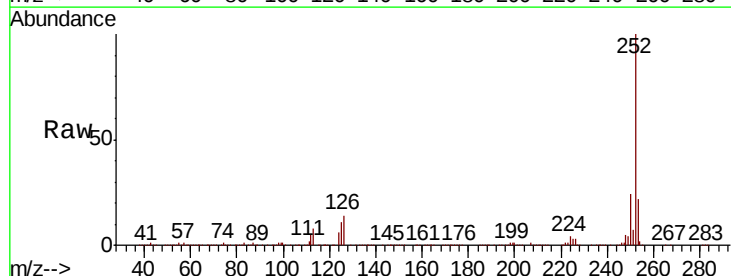
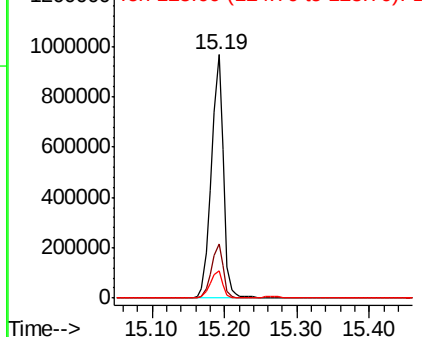
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.9	26.9
125	11.0	8.8	13.2

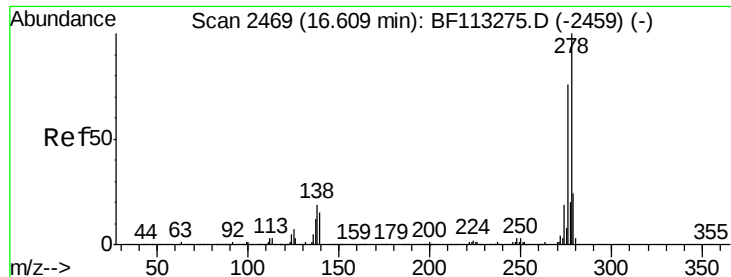
Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





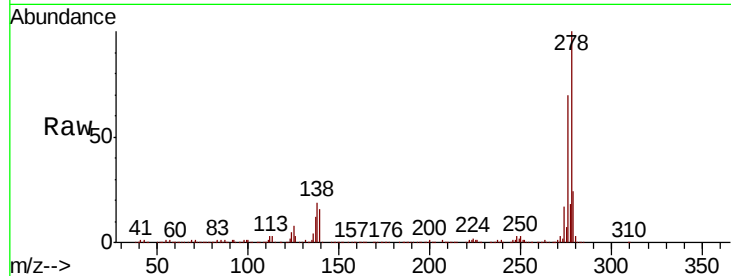
#91
Dibenzo(a,h)anthracene
Concen: 53.265 ng
RT: 16.62 min Scan# 2471
Delta R.T. 0.01 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Instrument :
BNA_F
ClientSampleId :
PB118222BS

Tgt Ion	Ratio	Lower	Upper
278	100		
139	15.5	12.0	18.0
279	24.0	19.0	28.6

Manual Integrations
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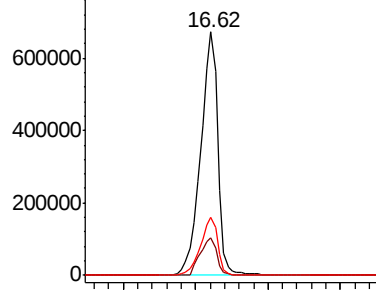


Abundance

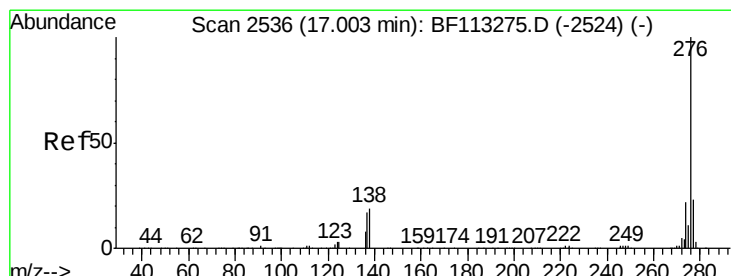
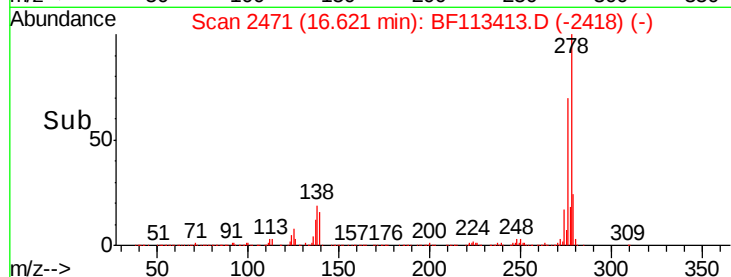
Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E

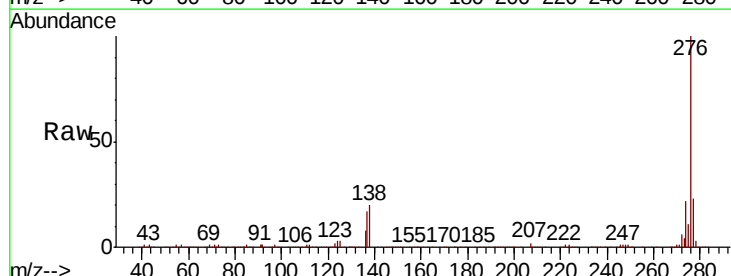


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#92
Benzo(g,h,i)perylene
Concen: 55.541 ng
RT: 17.02 min Scan# 2539
Delta R.T. 0.02 min
Lab File: BF113413.D
Acq: 29 Mar 2019 15:03

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.1	18.8	28.2
138	19.9	15.6	23.4



Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

