

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041516\
 Data File : BF086209.D
 Acq On : 15 Apr 2016 11:34
 Operator : UM/SJ
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Manual Integrations
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Sohil
 4/18/2016 7:24:05 PM

Quant Time: Apr 15 16:01:18 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 15 13:20:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	272855	20.00	ng	-0.01
21) Naphthalene-d8	8.18	136	1159533	20.00	ng	0.00
38) Acenaphthene-d10	9.93	164	507609	20.00	ng	-0.01
63) Phenanthrene-d10	11.41	188	921491	20.00	ng	0.00
75) Chrysene-d12	14.04	240	708935	20.00	ng	-0.01
86) Perylene-d12	15.48	264	532682	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.47	112	144653	4.36	ng	-0.01
7) Phenol-d6	6.50	99	182411	4.33	ng	-0.02
23) Nitrobenzene-d5	7.45	82	155606	3.82	ng	-0.01
41) 2,4,6-Tribromophenol	10.72	330	36628	4.10	ng	-0.01
44) 2-Fluorobiphenyl	0.00	172	0d	0.00	ng	
78) Terphenyl-d14	0.00	244	0d	0.00	ng	

Target Compounds

						Qvalue
2) 1,4-Dioxane	2.52	88	38243	4.42	ng	89
3) Pyridine	3.30	79	81480	3.65	ng	93
4) n-Nitrosodimethylamine	3.18	42	27565	2.65	ng	# 73
6) Aniline	6.54	93	119657	3.96	ng	97
8) 2-Chlorophenol	6.67	128	80007	4.19	ng	# 81
9) Benzaldehyde	6.43	77	57022	4.97	ng	89
10) Phenol	6.51	94	104897	3.96	ng	95
11) bis(2-Chloroethyl)ether	6.62	93	73926	3.95	ng	99
12) 1,3-Dichlorobenzene	6.83	146	90387	4.31	ng	96
15) Benzyl Alcohol	7.02	79	60575	3.93	ng	98
16) 2,2'-oxybis(1-Chloropropan	7.17	45	109227	3.61	ng	98
17) 2-Methylphenol	7.14	107	60098	3.81	ng	# 89
18) Hexachloroethane	7.41	117	28136	3.72	ng	97
19) n-Nitroso-di-n-propylamine	7.30	70	54535	3.97	ng	95
22) Acetophenone	7.30	105	114160	4.23	ng	# 93
24) Nitrobenzene	7.47	77	84317	3.78	ng	96
25) Isophorone	7.71	82	155171	3.92	ng	98
26) 2-Nitrophenol	7.79	139	28574	3.22	ng	# 85
27) 2,4-Dimethylphenol	7.82	122	80701	4.30	ng	98
28) bis(2-Chloroethoxy)methane	7.93	93	102026	4.49	ng	99
29) 2,4-Dichlorophenol	8.03	162	54534	3.70	ng	91
30) 1,2,4-Trichlorobenzene	8.12	180	67125	4.13	ng	98
32) Benzoic acid	7.86	122	24244	2.20	ng	95
33) 4-Chloroaniline	8.25	127	92144	4.11	ng	# 90
34) Hexachlorobutadiene	8.33	225	33459	3.90	ng	96
35) Caprolactam	8.57	113	17174	3.48	ng	# 64
36) 4-Chloro-3-methylphenol	8.72	107	70573	4.21	ng	96
37) 2-Methylnaphthalene	8.89	142	140274	3.99	ng	97
40) Hexachlorocyclopentadiene	9.05	237	22294	3.31	ng	99
42) 2,4,6-Trichlorophenol	9.16	196	42519	4.16	ng	97
43) 2,4,5-Trichlorophenol	9.20	196	37919	3.72	ng	# 93
47) 2-Nitroaniline	9.47	65	26450	2.83	ng	# 40
49) Dimethylphthalate	9.65	163	153256	4.06	ng	98
50) 2,6-Dinitrotoluene	9.71	165	28145	3.52	ng	96

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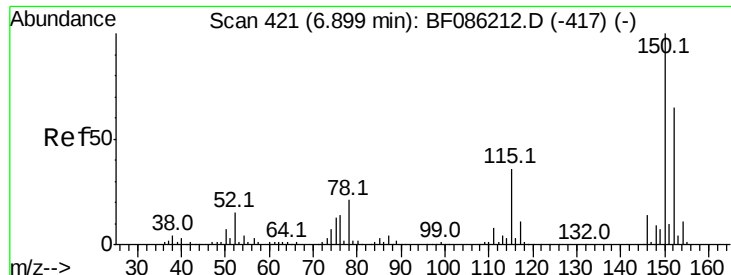
Manual Integrations
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 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041516.M
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
52) 3-Nitroaniline	9.87	138	35541	3.85	nq	# 96
55) 4-Nitrophenol	10.02	139	25880	3.85	nq	# 73
56) 2,4-Dinitrotoluene	10.11	165	31770	3.11	nq	# 90
57) Fluorene	10.48	166	154099	4.84	nq	99
58) 2,3,4,6-Tetrachlorophenol	10.25	232	27854	3.89	nq	# 96
59) Diethylphthalate	10.35	149	176674	4.60	nq	97
60) 4-Chlorophenyl-phenylether	10.48	204	65666	4.40	nq	90
61) 4-Nitroaniline	10.48	138	34313	3.94	nq	86
62) Azobenzene	10.62	77	141107	3.67	nq	89
65) n-Nitrosodiphenylamine	10.59	169	115203	4.06	nq	97
66) 4-Bromophenyl-phenylether	10.97	248	35931	3.91	nq	# 84
68) Atrazine	11.10	200	32979	3.93	nq	94
69) Pentachlorophenol	11.21	266	16377	3.01	nq	99
71) Anthracene	11.48	178	212922	4.48	nq	97
73) Di-n-butylphthalate	11.98	149	229152	4.51	nq	# 97
74) Fluoranthene	12.63	202	204892	4.61	nq	92
76) Benzidine	12.74	184	65675	2.69	nq	98
77) Pyrene	12.85	202	222827	4.19	nq	96
79) Butylbenzylphthalate	13.47	149	73128	3.39	nq	# 62
80) Benzo(a)anthracene	14.03	228	168266	4.29	nq	97
81) 3,3'-Dichlorobenzidine	14.00	252	86031	3.34	nq	99
82) Chrysene	14.07	228	175569	4.28	nq	97
83) Bis(2-ethylhexyl)phthalate	14.04	149	103678	4.09	nq	98
84) Di-n-octyl phthalate	14.65	149	160874	3.46	nq	95
85) Indeno(1,2,3-cd)pyrene	16.88	276	90652	2.79	nq	96
87) Benzo(b)fluoranthene	15.06	252	150171m	4.64	nq	
88) Benzo(k)fluoranthene	15.09	252	101899m	3.35	nq	
89) Benzo(a)pyrene	15.41	252	102457	3.61	nq	97
90) Dibenzo(a,h)anthracene	16.90	278	77900	3.09	nq	99
91) Benzo(g,h,i)perylene	17.30	276	81321	3.10	nq	93

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



#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.89 min Scan# 420

Delta R.T. -0.01 min

Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Instrument :

BNA_F

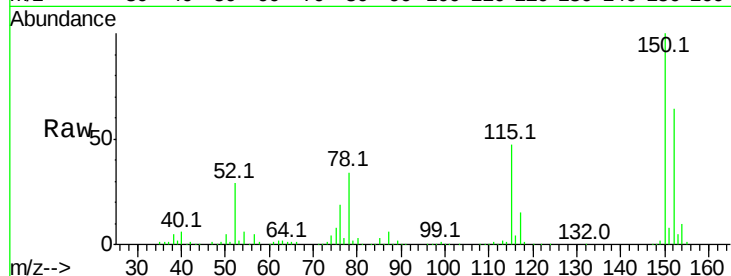
ClientSampleId :

SSTDICC2.5

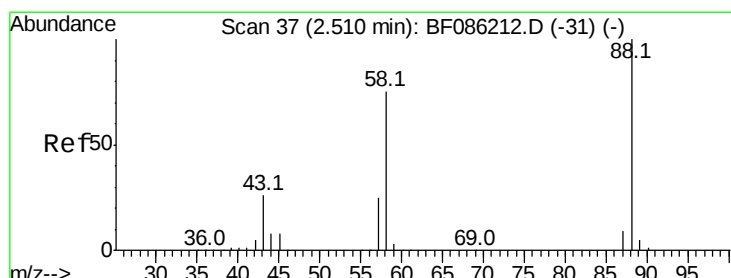
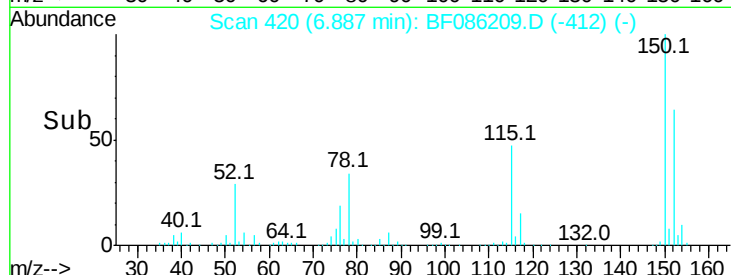
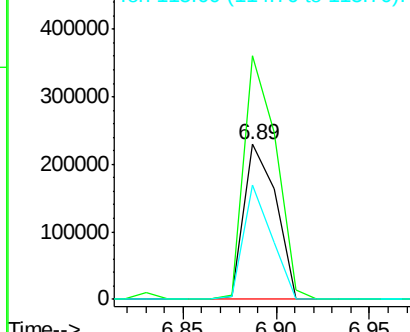
Tot Ion:	152	Resp:	272855
Ion Ratio	Lower	Upper	
152	100		
150	157.4	124.1	186.1
115	74.3	43.9	65.9#

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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



#2

1,4-Dioxane

Concen: 4.42 ng

RT: 2.52 min Scan# 38

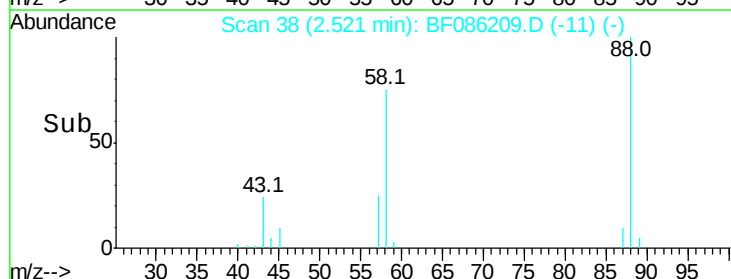
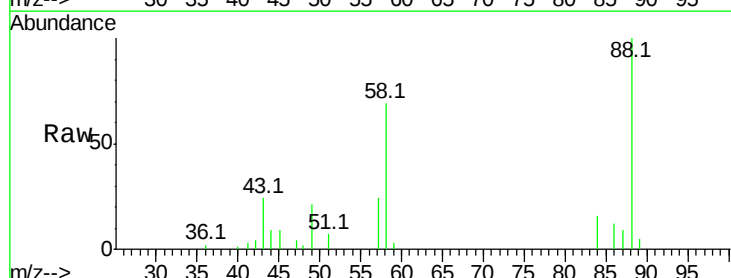
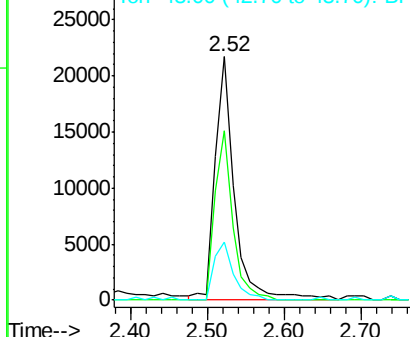
Delta R.T. 0.01 min

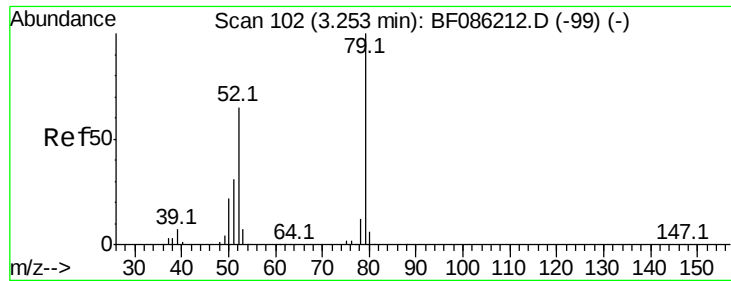
Lab File: BF086209.D

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Tgt Ion:	88	Resp:	38243
Ion Ratio	Lower	Upper	
88	100		
58	63.3	58.4	87.6
43	24.0	23.3	34.9

Abundance Ion 88.00 (87.70 to 88.70): BF0
Ion 58.00 (57.70 to 58.70): BF0
Ion 43.00 (42.70 to 43.70): BF0





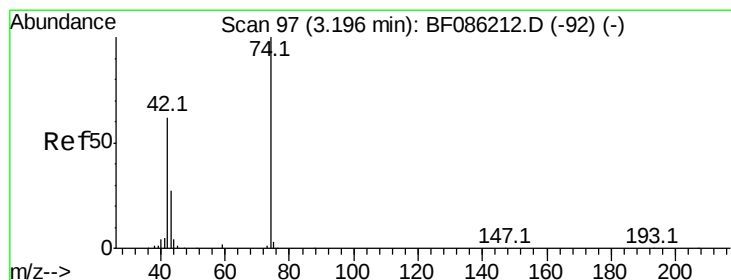
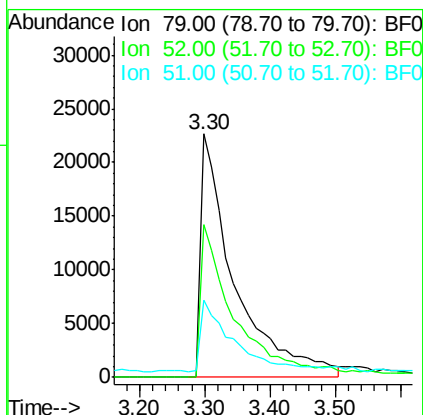
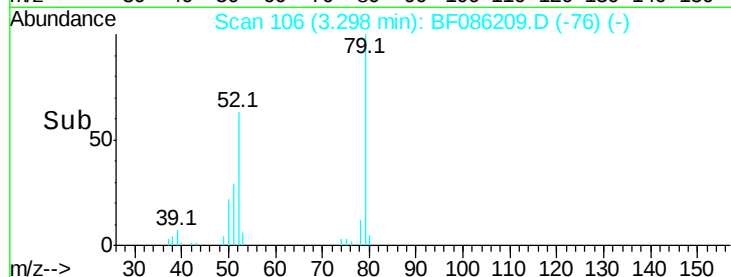
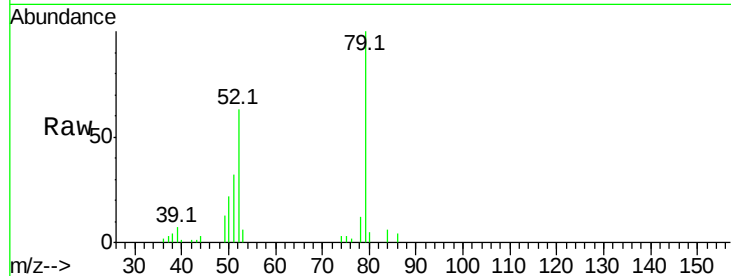
#3
 Pvridine
 Concen: 3.65 ng
 RT: 3.30 min Scan# 106
 Delta R.T. 0.05 min
 Lab File: BF086209.D
 Acq: 15 Apr 2016 11:34

Instrument :
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 SSTDICC2.5

Tot Ion:	79	Resp:	81480
Ion Ratio	Lower	Upper	
79	100		
52	62.6	55.4	83.2
51	31.7	28.1	42.1

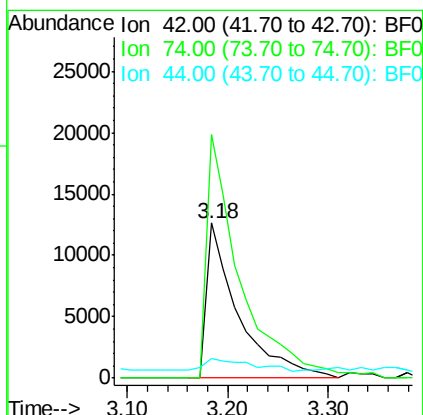
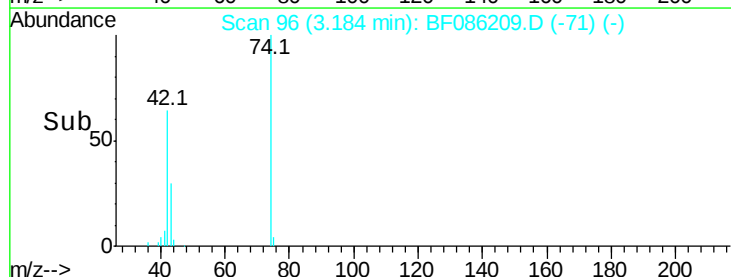
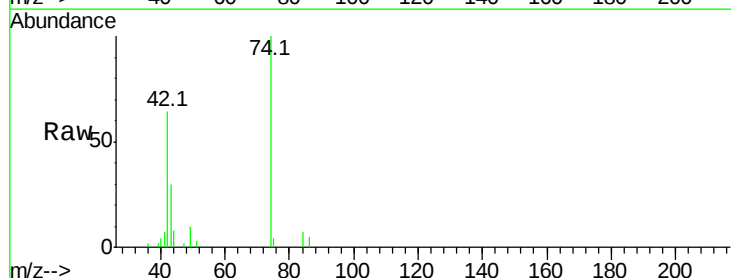
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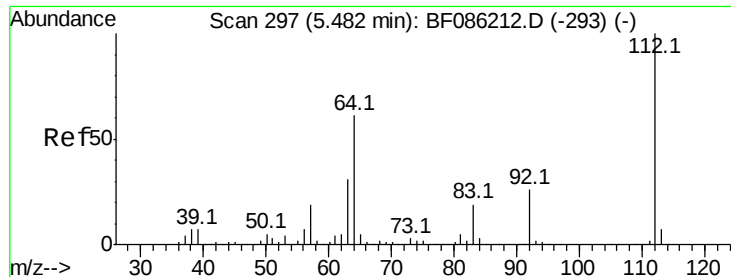
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#4
 n-Nitrosodimethylamine
 Concen: 2.65 ng
 RT: 3.18 min Scan# 96
 Delta R.T. -0.01 min
 Lab File: BF086209.D
 Acq: 15 Apr 2016 11:34

Tgt Ion:	42	Resp:	27565
Ion Ratio	Lower	Upper	
42	100		
74	157.3	100.5	150.7#
44	12.3	5.4	8.0#





#5

2-Fluorophenol

Concen: 4.36 ng

RT: 5.47 min Scan# 296

Delta R.T. -0.01 min

Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Instrument :

BNA_F

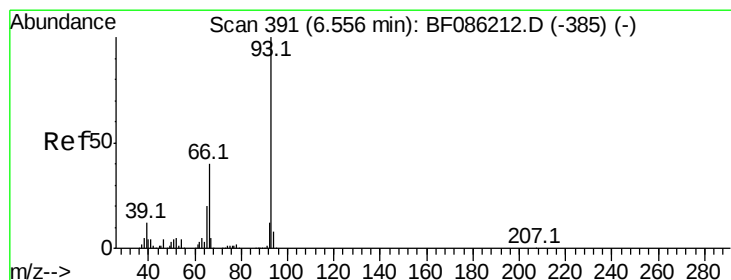
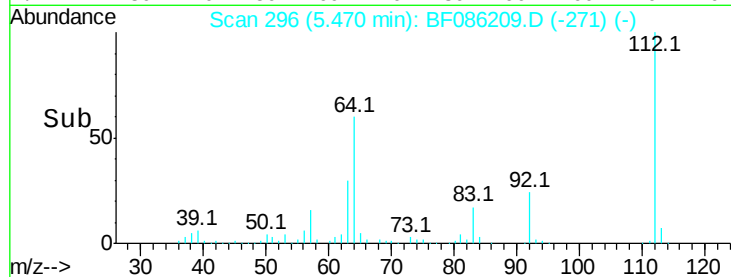
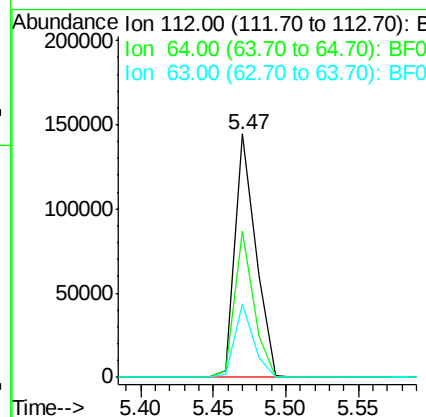
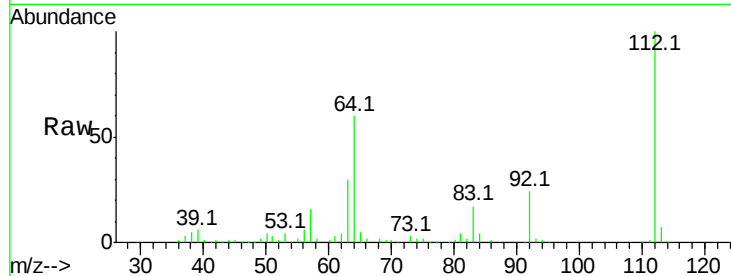
ClientSampleId :

SSTDICC2.5

Tot Ion:	112	Resp:	144653
Ion Ratio	Lower	Upper	
112	100		
64	60.2	48.1	72.1
63	29.9	25.5	38.3

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#6

Aniline

Concen: 3.96 ng

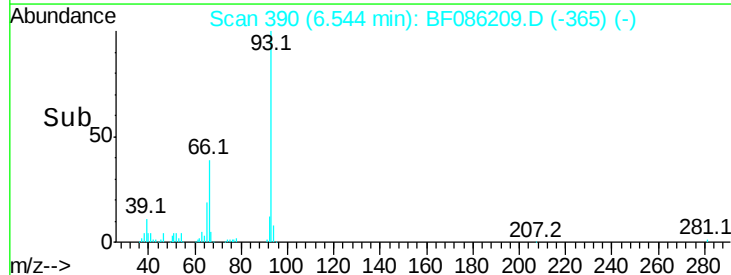
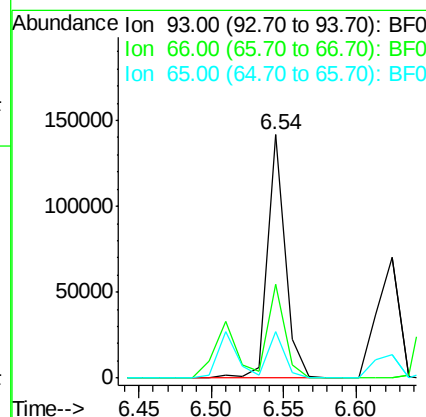
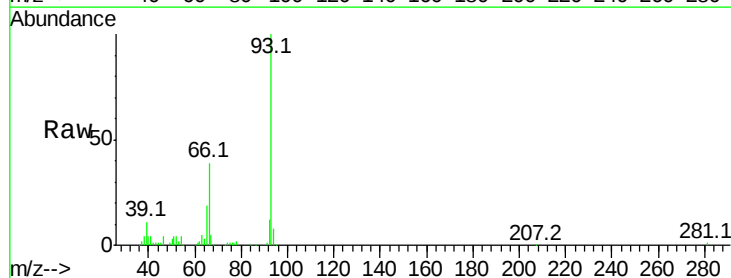
RT: 6.54 min Scan# 390

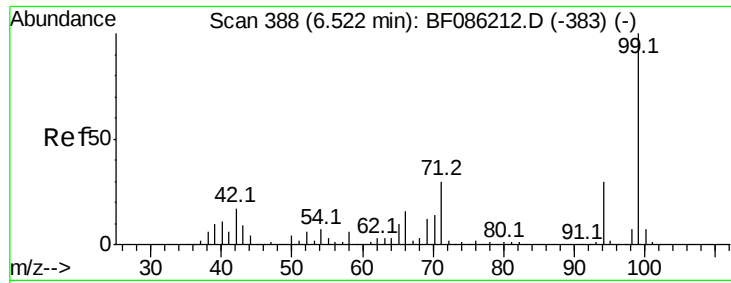
Delta R.T. -0.01 min

Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Tgt Ion:	93	Resp:	119657
Ion Ratio	Lower	Upper	
93	100		
66	38.5	32.2	48.2
65	19.0	16.4	24.6





#7

Phenol-d6

Concen: 4.33 ng

RT: 6.50 min Scan# 386

Delta R.T. -0.02 min

Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Instrument :

BNA_F

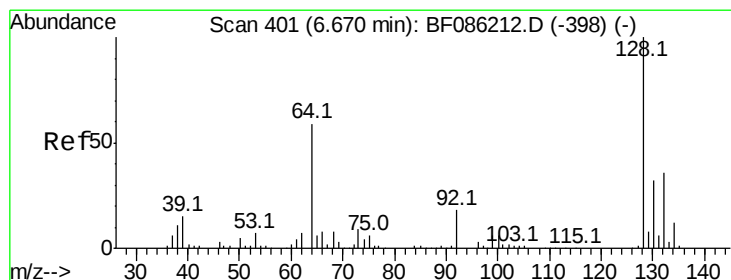
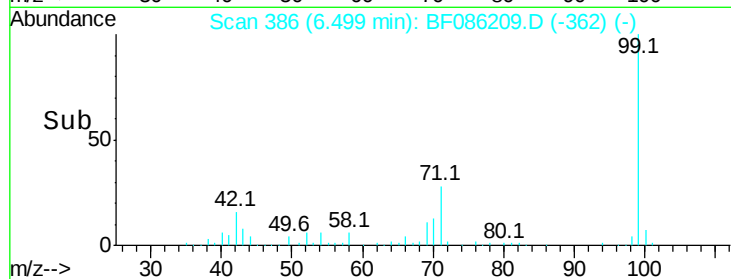
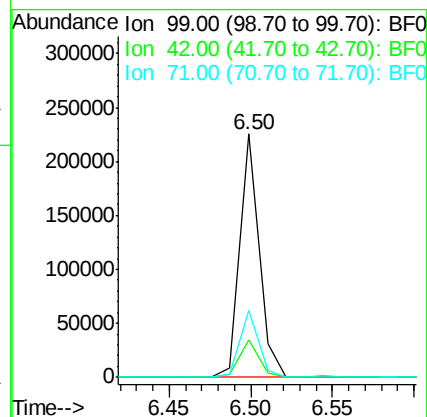
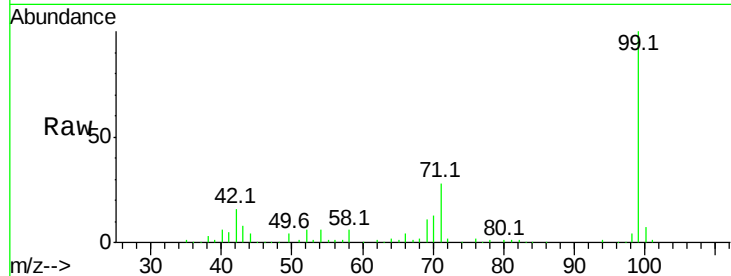
ClientSampleId :

SSTDICC2.5

Tot Ion:	99	Resp:	182411
Ion Ratio	Lower	Upper	
99	100		
42	15.6	15.4	23.2
71	27.6	25.6	38.4

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#8

2-Chlorophenol

Concen: 4.19 ng

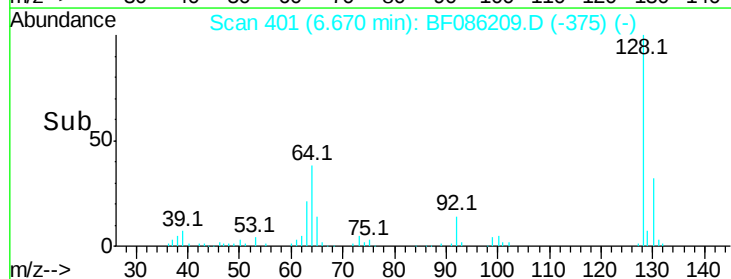
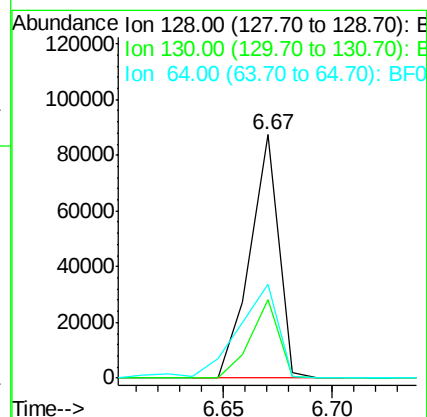
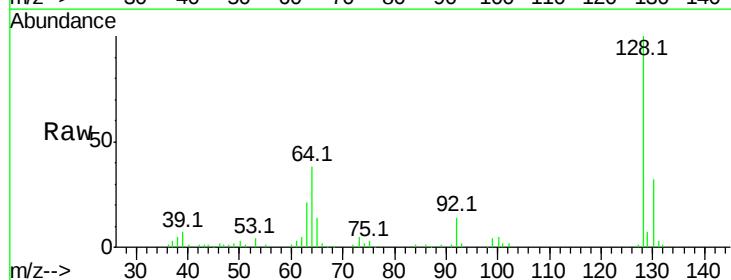
RT: 6.67 min Scan# 401

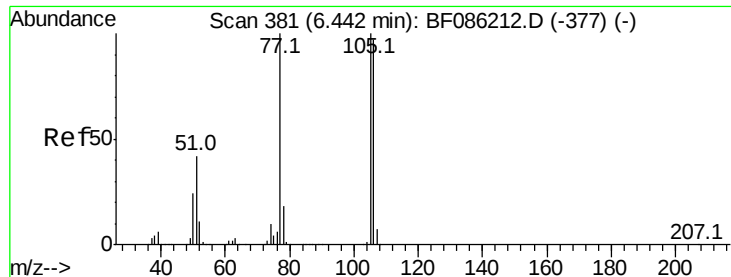
Delta R.T. -0.00 min

Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Tgt Ion:	128	Resp:	80007
Ion Ratio	Lower	Upper	
128	100		
130	32.5	11.8	51.8
64	38.4	39.5	79.5#





#9

Benzaldehyde

Concen: 4.97 ng

RT: 6.43 min Scan# 380

Delta R.T. -0.01 min

Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Instrument :

BNA_F

ClientSampleId :

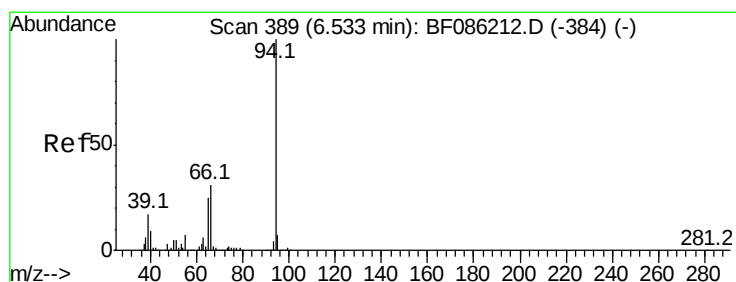
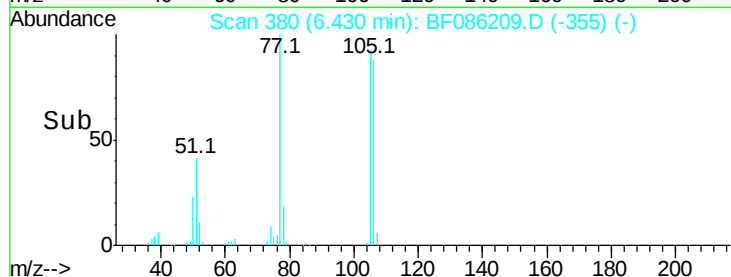
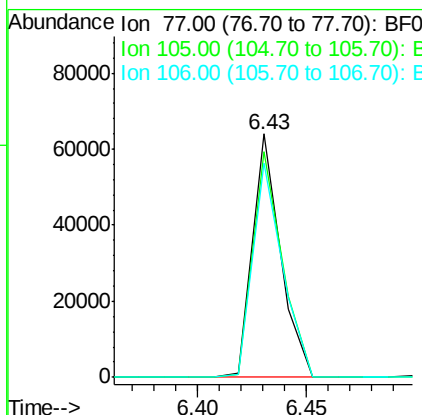
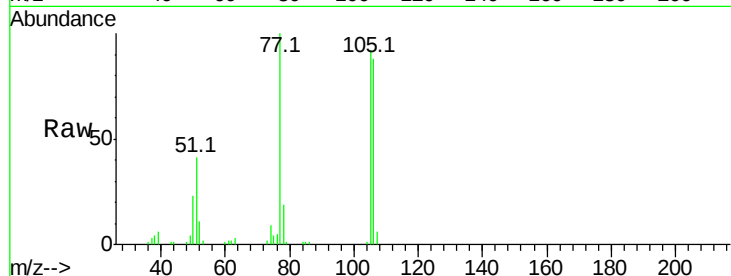
SSTDICC2.5

Tot Ion: 77 Resp: 57022

Ion	Ratio	Lower	Upper
77	100		
105	92.5	84.6	124.6
106	88.1	78.6	118.6

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#10

Phenol

Concen: 3.96 ng

RT: 6.51 min Scan# 387

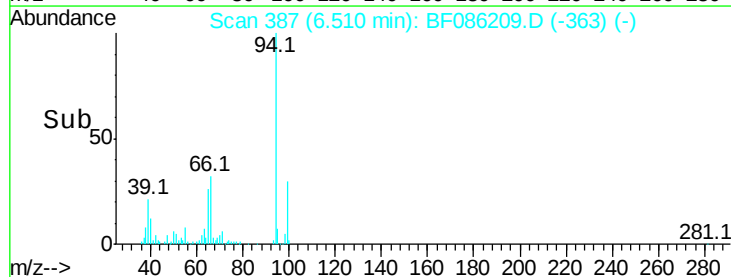
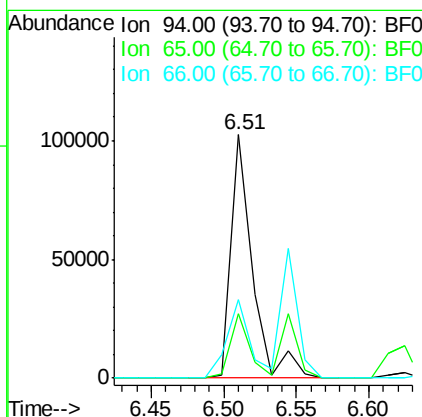
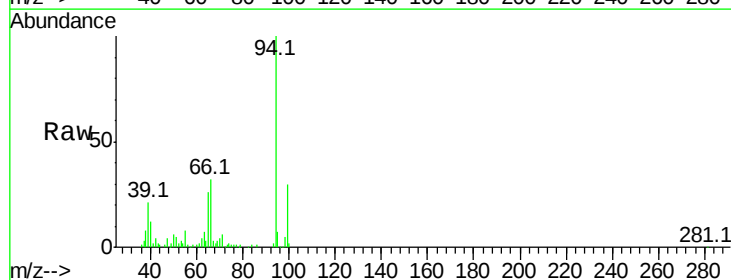
Delta R.T. -0.02 min

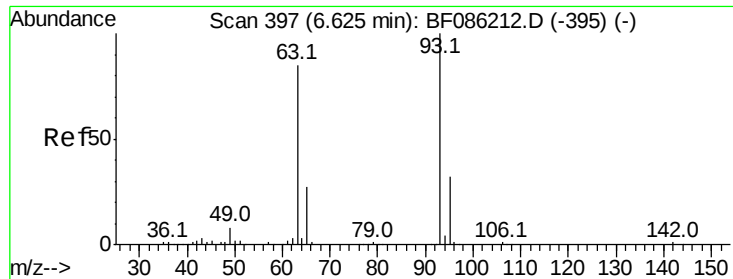
Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Tgt Ion: 94 Resp: 104897

Ion	Ratio	Lower	Upper
94	100		
65	26.4	7.9	47.9
66	32.4	16.5	56.5





#11

bis(2-Chloroethyl)ether

Concen: 3.95 ng

RT: 6.62 min Scan# 397

Delta R.T. -0.00 min

Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Instrument :

BNA_F

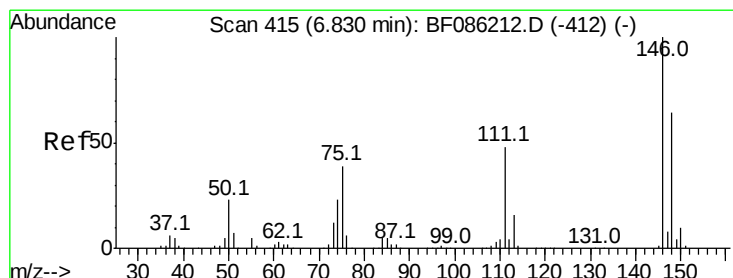
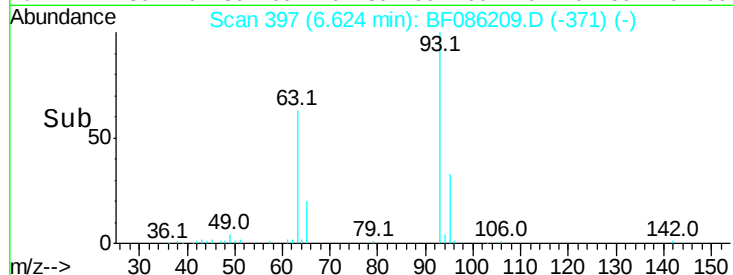
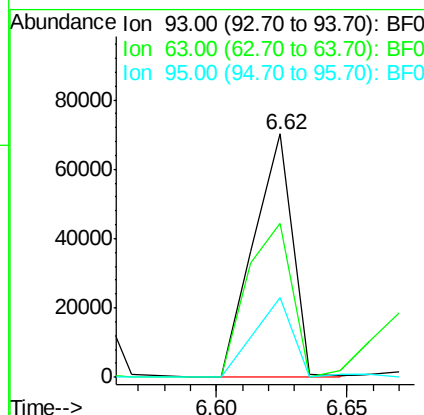
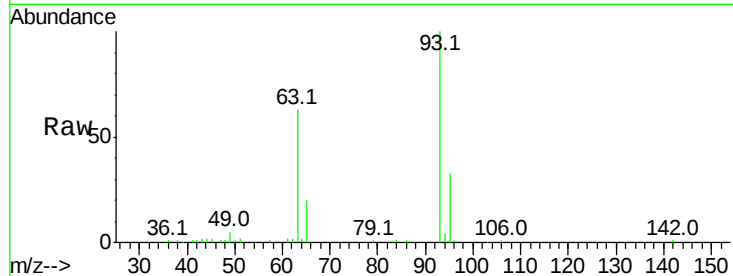
ClientSampleId :

SSTDICC2.5

Tot Ion:	93	Resp:	73926
Ion	Ratio	Lower	Upper
93	100		
63	63.3	44.4	84.4
95	32.6	13.1	53.1

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#12

1,3-Dichlorobenzene

Concen: 4.31 ng

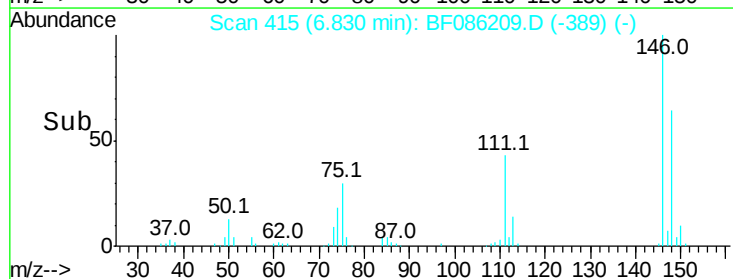
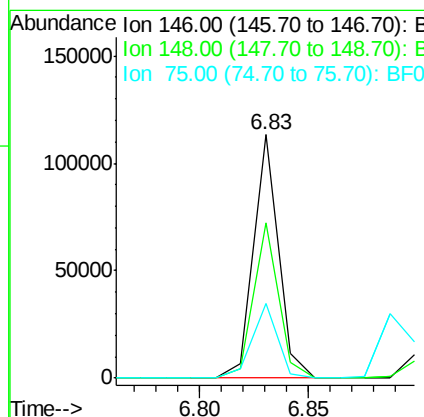
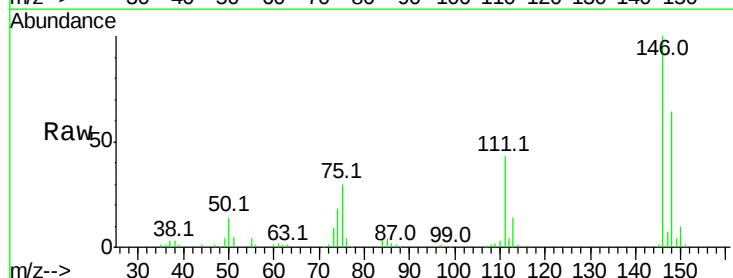
RT: 6.83 min Scan# 415

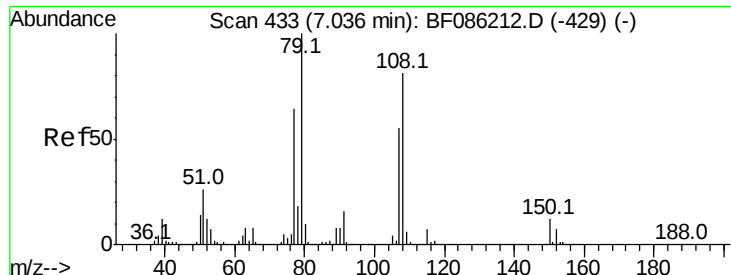
Delta R.T. -0.00 min

Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Tgt Ion:	146	Resp:	90387
Ion	Ratio	Lower	Upper
146	100		
148	63.9	51.0	76.4
75	30.4	29.9	44.9





#15

Benzyl Alcohol

Concen: 3.93 ng

RT: 7.02 min Scan# 432

Delta R.T. -0.01 min

Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Instrument :

BNA_F

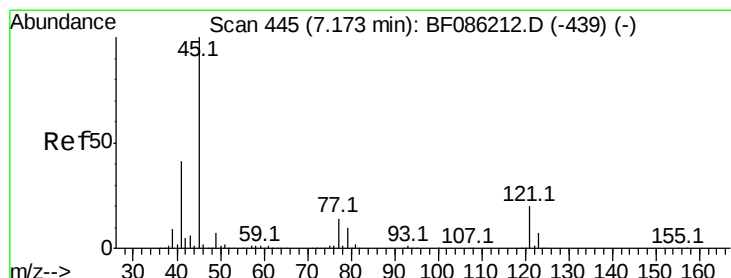
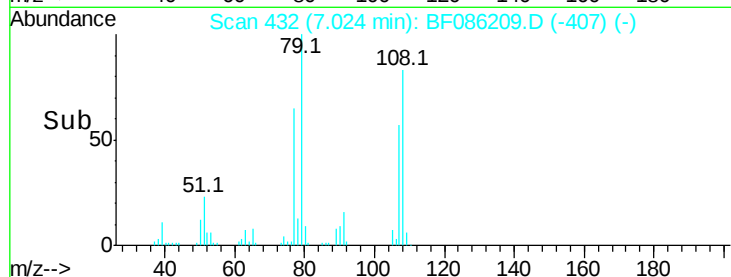
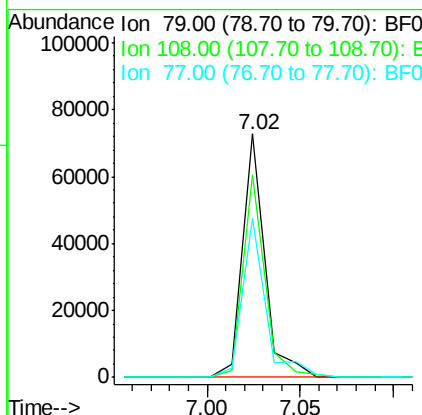
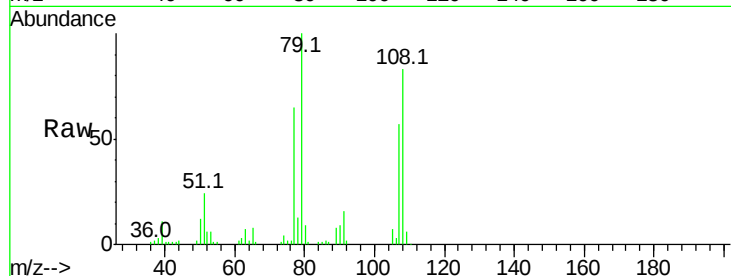
ClientSampleId :

SSTDICC2.5

Tot Ion:	79	Resp:	60575
Ion Ratio	Lower	Upper	
79	100		
108	83.4	64.8	97.2
77	65.1	51.9	77.9

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#16

2,2'-oxybis(1-chloropropane)

Concen: 3.61 ng

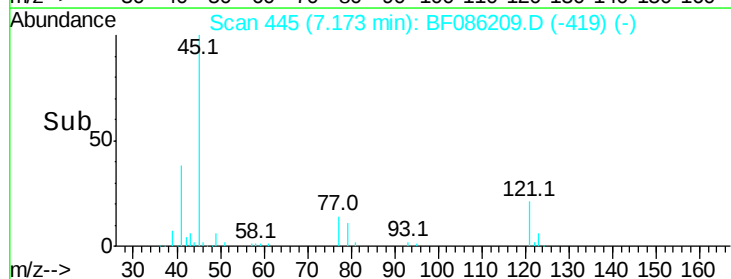
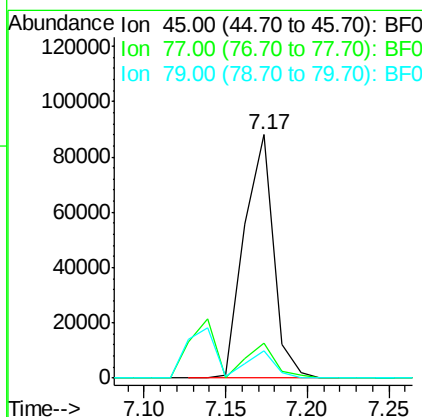
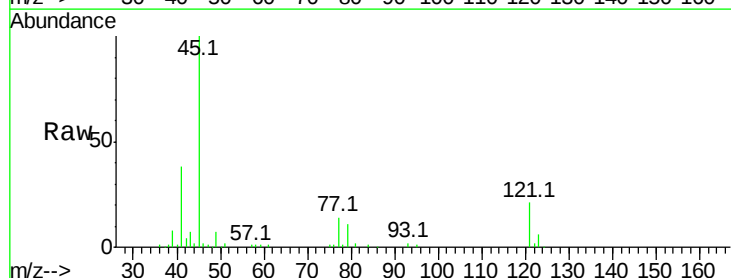
RT: 7.17 min Scan# 445

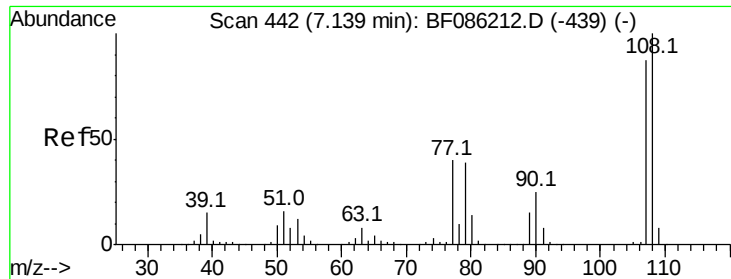
Delta R.T. -0.00 min

Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Tgt Ion:	45	Resp:	109227
Ion Ratio	Lower	Upper	
45	100		
77	14.2	0.0	33.7
79	11.4	0.0	30.1





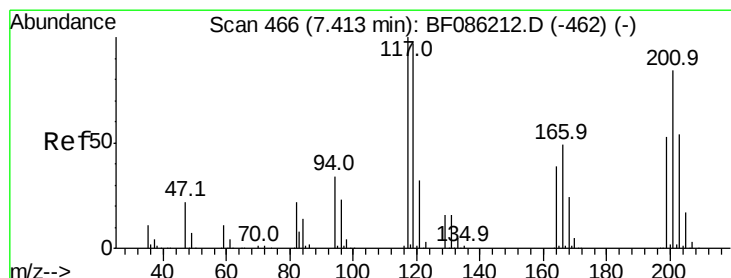
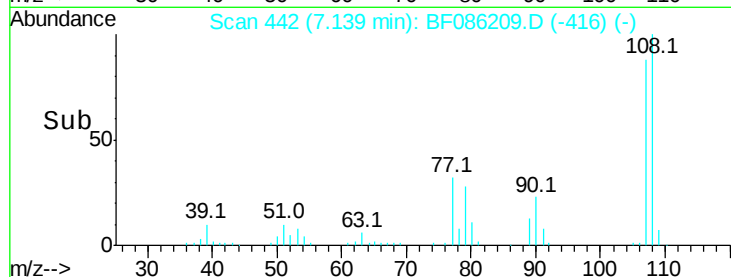
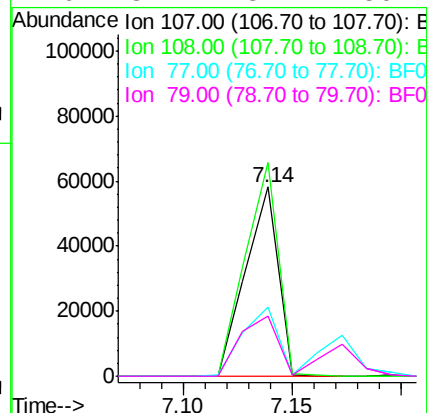
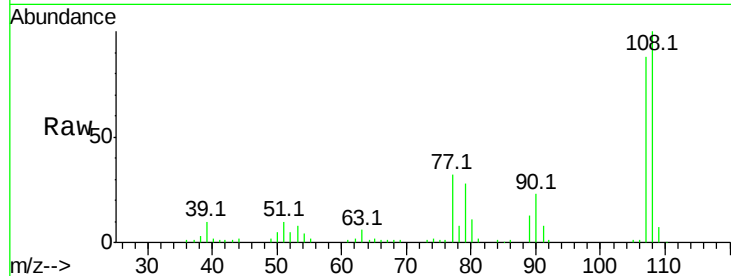
#17
 2-Methylphenol
 Concen: 3.81 ng
 RT: 7.14 min Scan# 442
 Delta R.T. -0.00 min
 Lab File: BF086209.D
 Acq: 15 Apr 2016 11:34

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC2.5

Tot Ion	107	Resp	60098
Ion Ratio	Lower	Upper	
107	100		
108	113.0	92.7	139.1
77	36.6	39.6	59.4#
79	31.7	37.4	56.2#

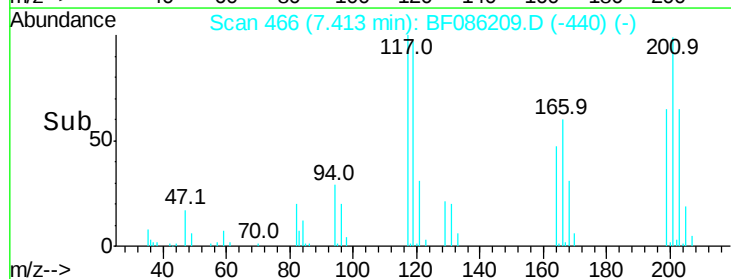
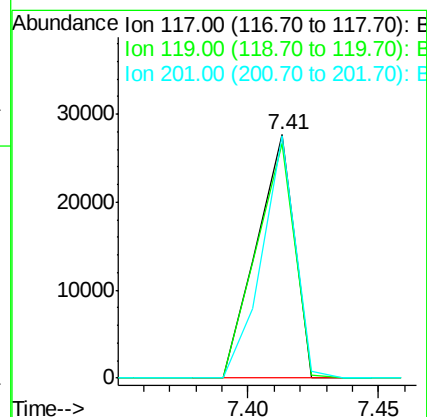
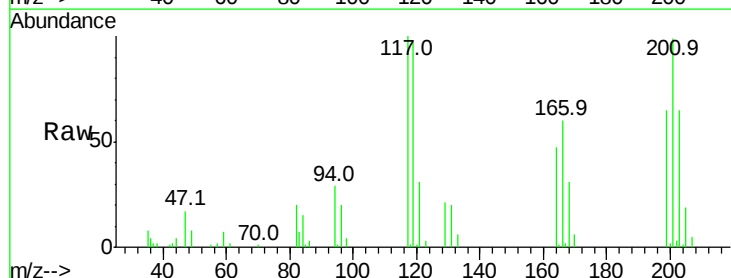
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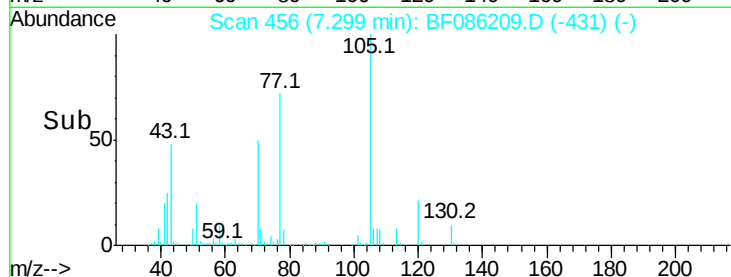
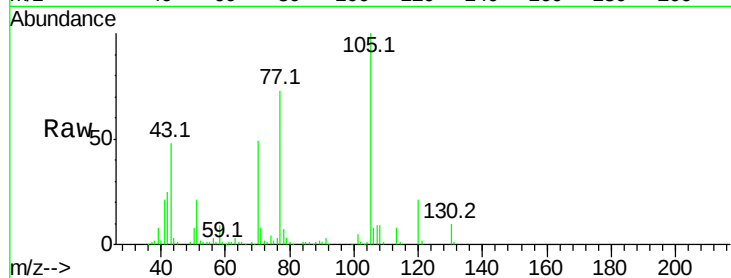
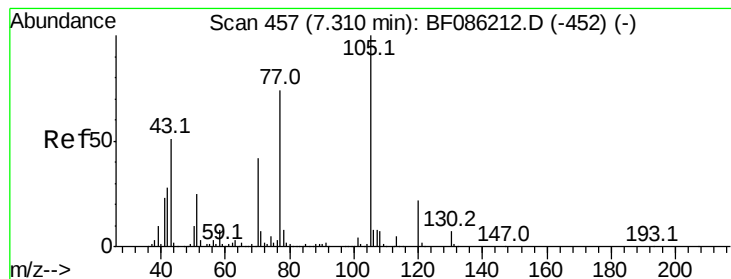
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#18
 Hexachloroethane
 Concen: 3.72 ng
 RT: 7.41 min Scan# 466
 Delta R.T. -0.00 min
 Lab File: BF086209.D
 Acq: 15 Apr 2016 11:34

Tgt Ion	117	Resp	28136
Ion Ratio	Lower	Upper	
117	100		
119	96.5	78.2	117.4
201	99.3	75.7	113.5





#19

n-Nitroso-di-n-propylamine

Concen: 3.97 ng

RT: 7.30 min Scan# 456

Delta R.T. -0.01 min

Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

Tot Ion: 70 Resp: 54535

Ion Ratio Lower Upper

70 100

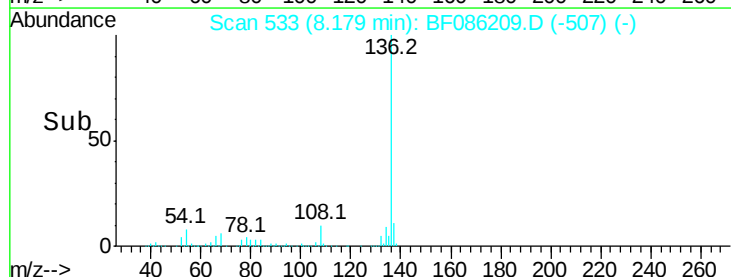
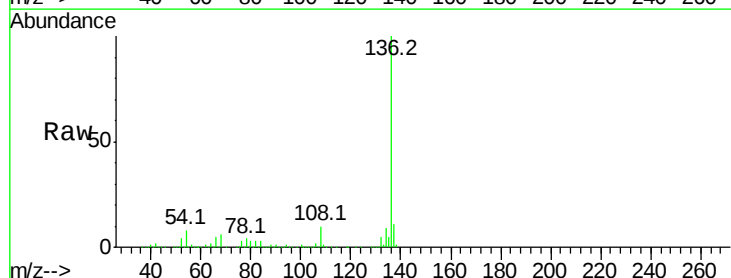
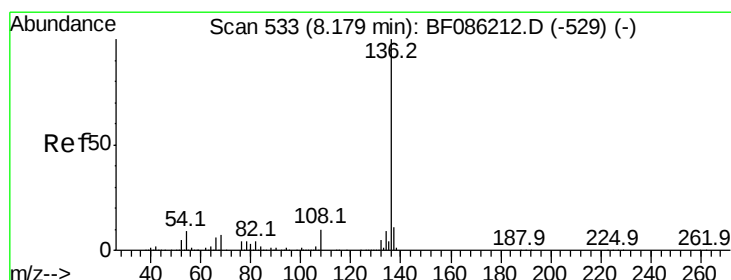
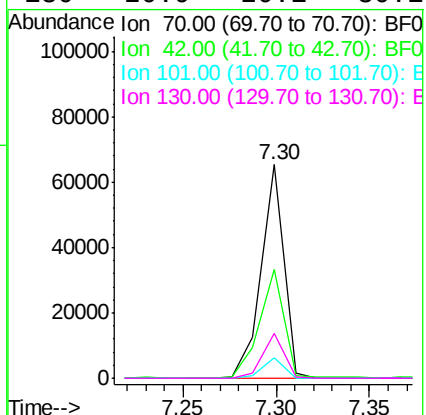
42 50.7 43.0 64.4

101 9.6 8.1 12.1

130 20.9 20.1 30.1

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#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.18 min Scan# 533

Delta R.T. -0.00 min

Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Tgt Ion:136 Resp: 1159533

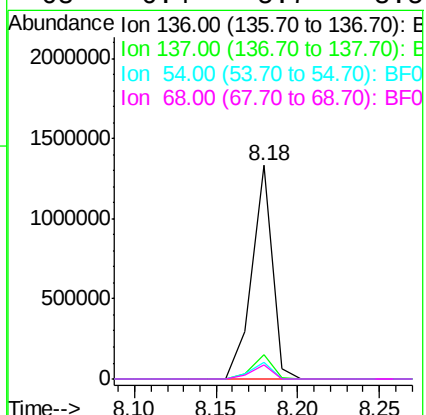
Ion Ratio Lower Upper

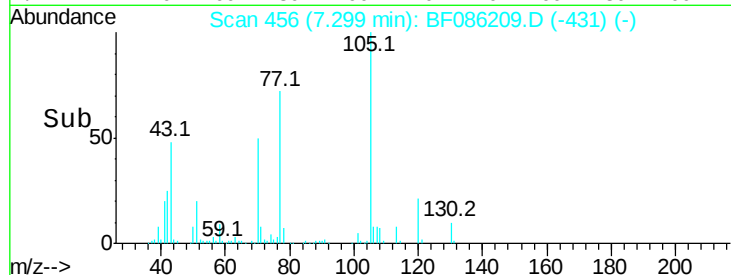
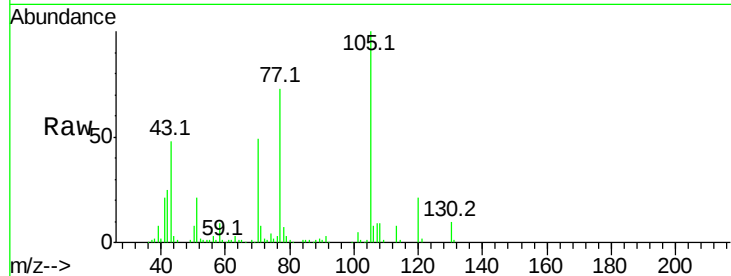
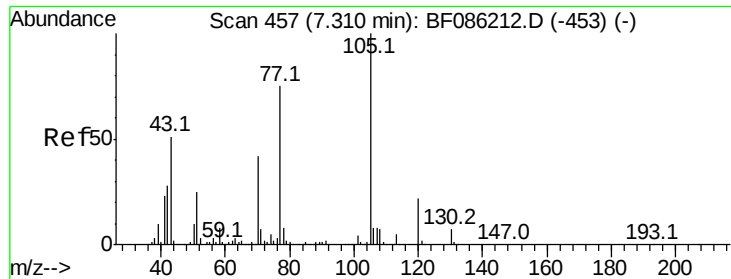
136 100

137 11.3 9.1 13.7

54 7.6 7.3 10.9

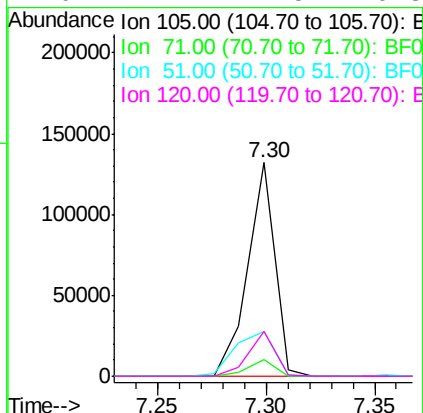
68 6.4 5.7 8.5





#22
Acetophenone
Concen: 4.23 ng
RT: 7.30 min Scan# 456
Delta R.T. -0.01 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

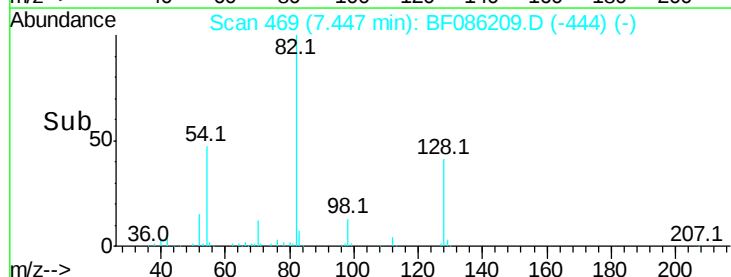
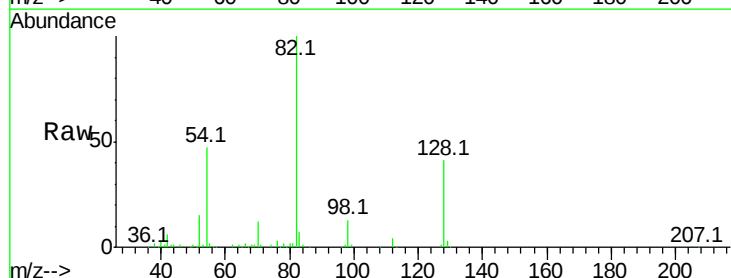
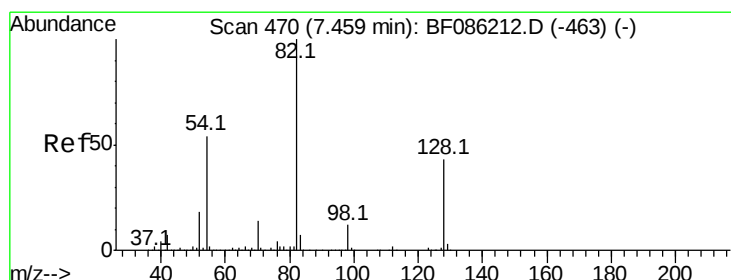
Tot Ion	Ratio	Resp	Lower	Upper
105	100			
71	7.8	4.0	6.0#	
51	21.2	22.0	33.0#	
120	21.2	17.5	26.3	



Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

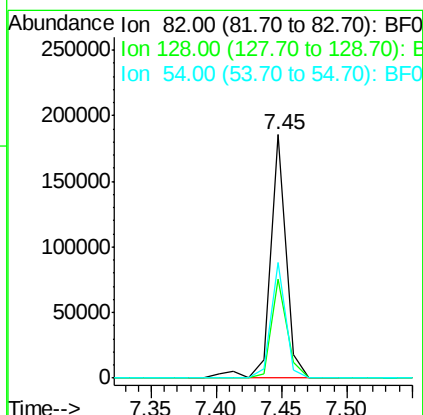
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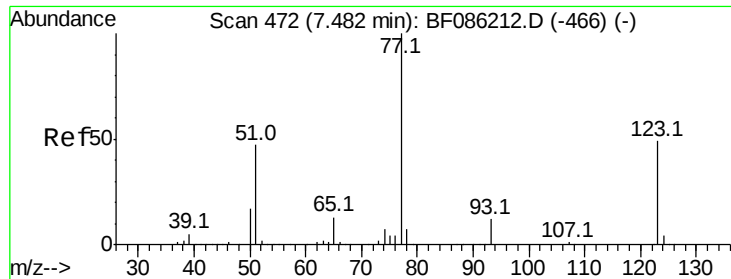
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#23
Nitrobenzene-d5
Concen: 3.82 ng
RT: 7.45 min Scan# 469
Delta R.T. -0.01 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Tgt Ion	Ratio	Resp	Lower	Upper
82	100			
128	40.7	35.4	53.2	
54	47.2	43.4	65.0	





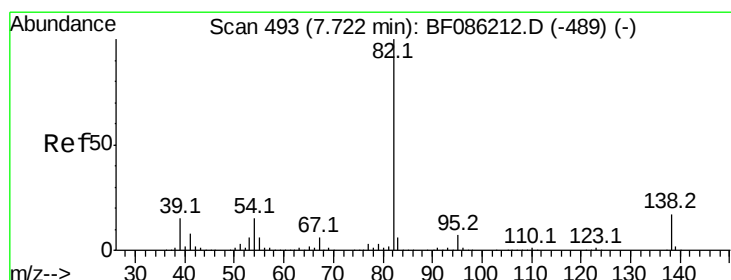
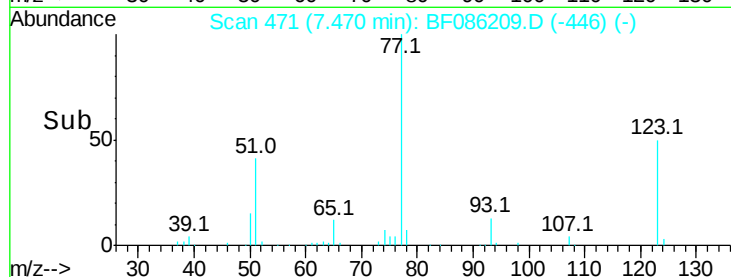
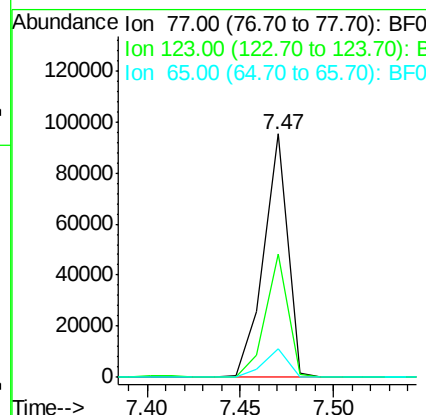
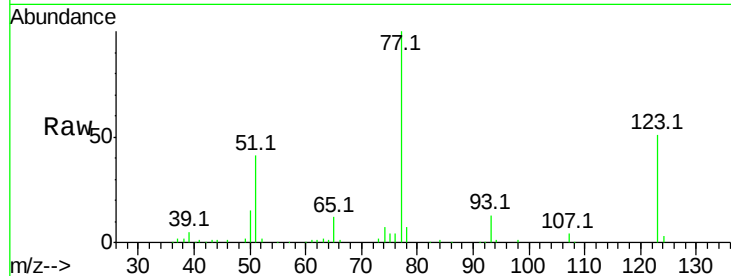
#24
Nitrobenzene
Concen: 3.78 ng
RT: 7.47 min Scan# 471
Delta R.T. -0.01 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
77	100		
123	50.5	38.3	57.5
65	11.8	11.3	16.9

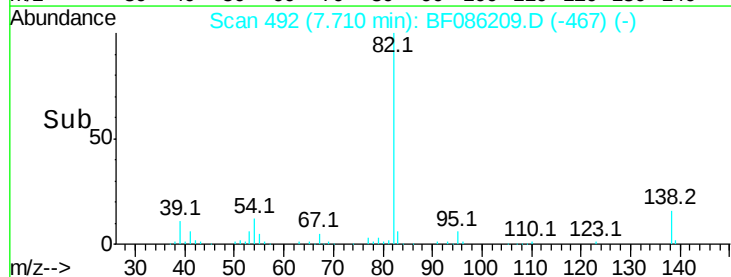
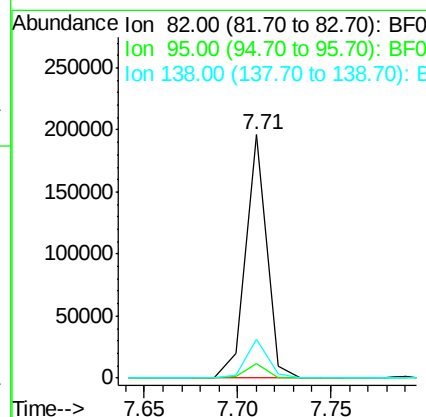
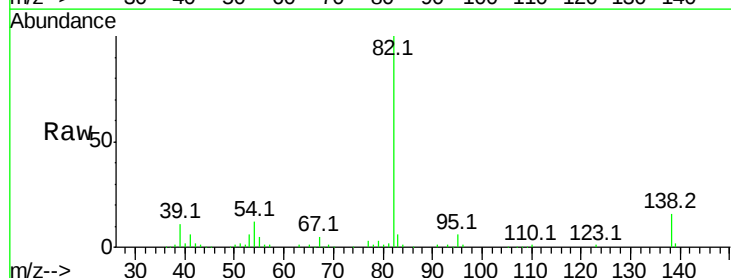
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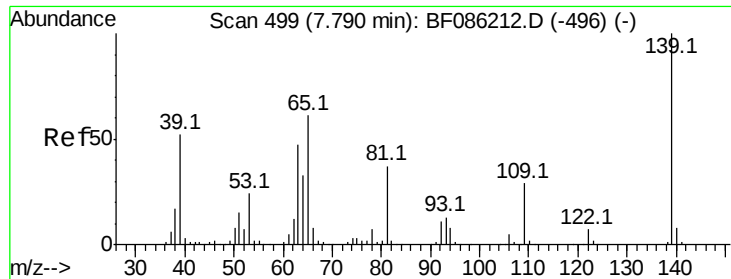
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#25
Isophorone
Concen: 3.92 ng
RT: 7.71 min Scan# 492
Delta R.T. -0.01 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Tgt Ion	Ratio	Lower	Upper
82	100		
95	5.9	5.4	8.2
138	15.9	13.4	20.2





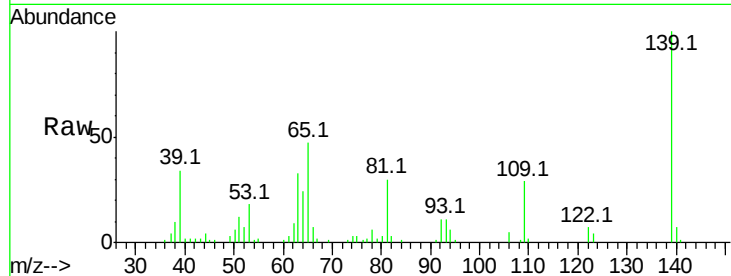
#26
2-Nitrophenol
Concen: 3.22 ng
RT: 7.79 min Scan# 499
Delta R.T. -0.00 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

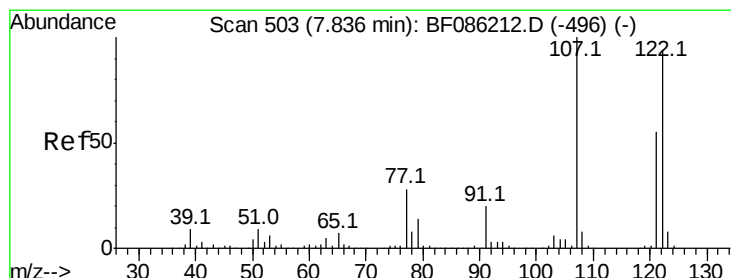
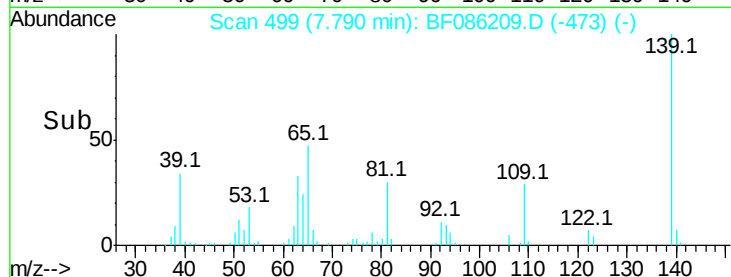
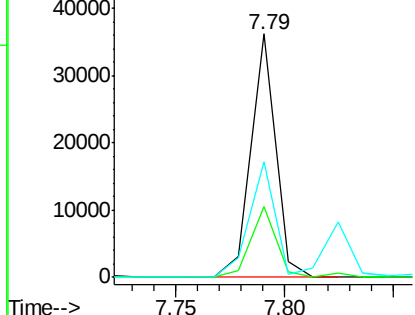
Tot Ion	Ratio	Resp	Lower	Upper
139	100	28574		
109	29.0	25.8	38.8	
65	47.5	50.2	75.2	

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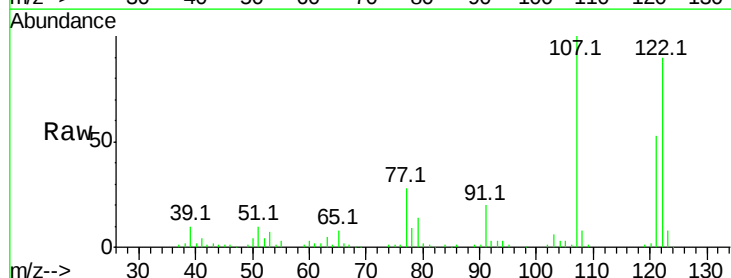


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): E

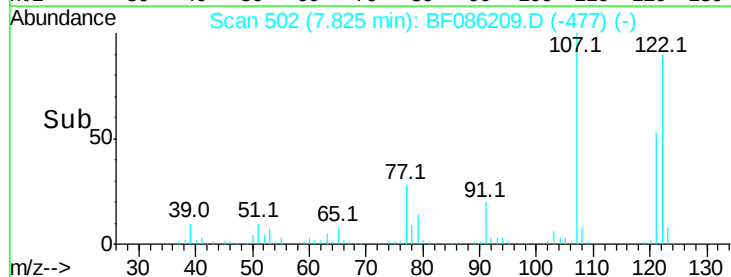
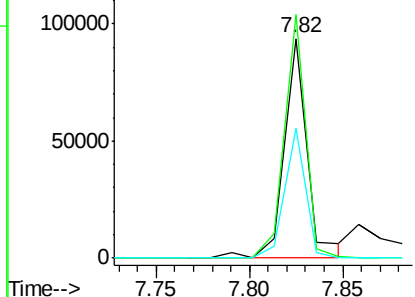


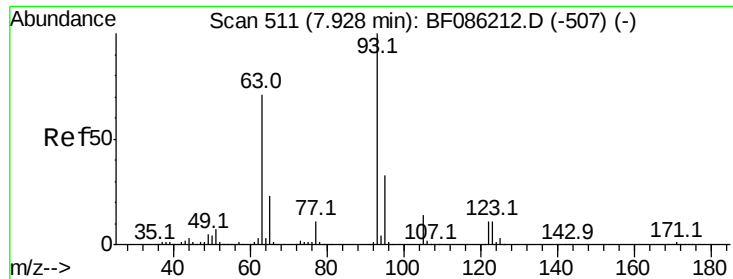
#27
2,4-Dimethylphenol
Concen: 4.30 ng
RT: 7.82 min Scan# 502
Delta R.T. -0.01 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Tgt Ion	Ratio	Resp	Lower	Upper
122	100	80701		
107	110.9	85.8	128.6	
121	59.3	47.1	70.7	



Abundance Ion 122.00 (121.70 to 122.70): E
Ion 107.00 (106.70 to 107.70): E
Ion 121.00 (120.70 to 121.70): E





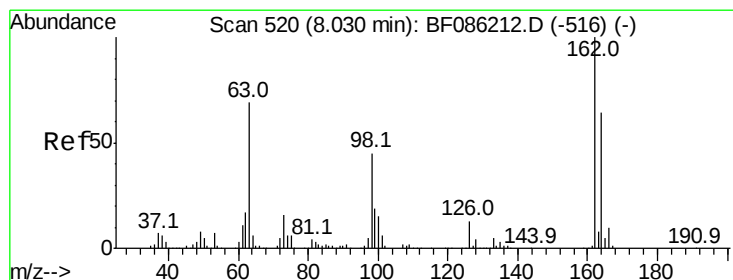
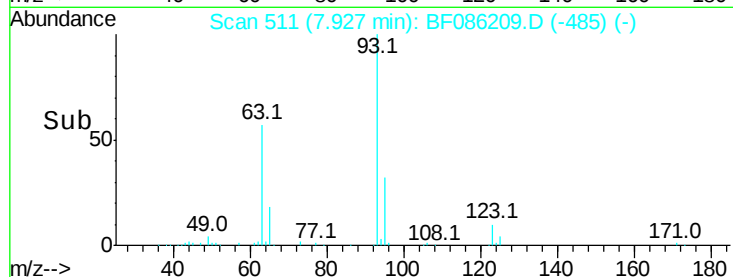
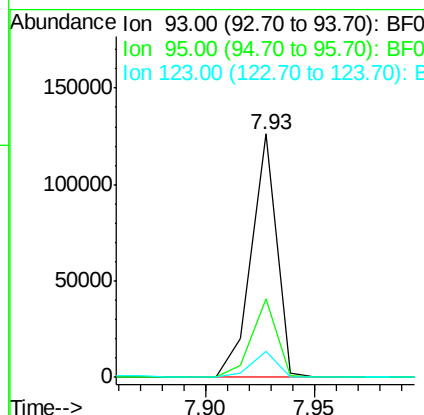
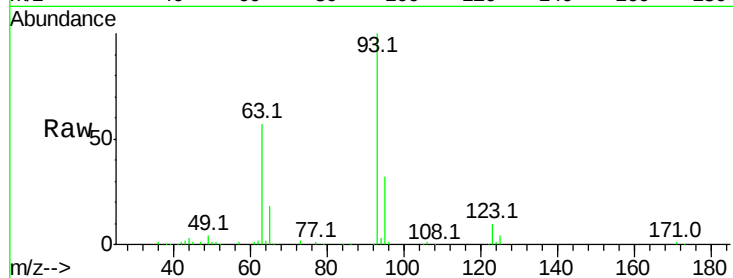
#28
bis(2-Chloroethoxy)methane
Concen: 4.49 ng
RT: 7.93 min Scan# 511
Delta R.T. -0.00 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Resp	Lower	Upper
93	100			
95	32.2	25.8	38.8	
123	10.4	8.9	13.3	

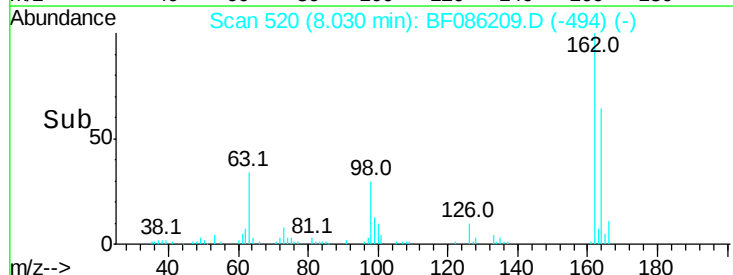
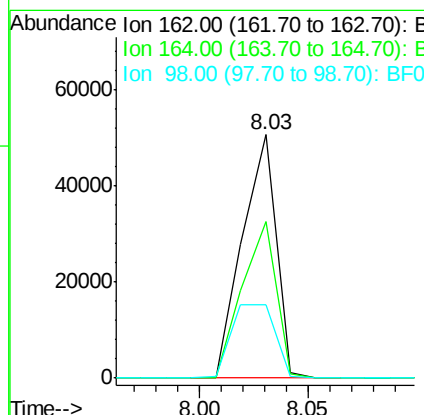
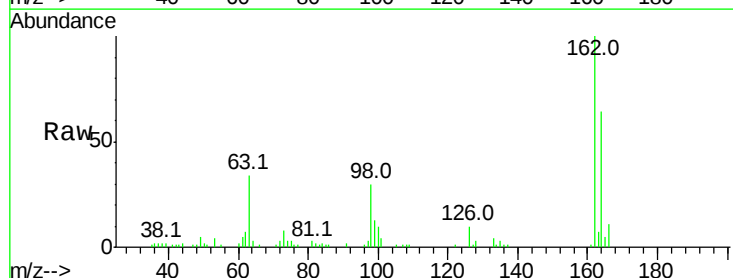
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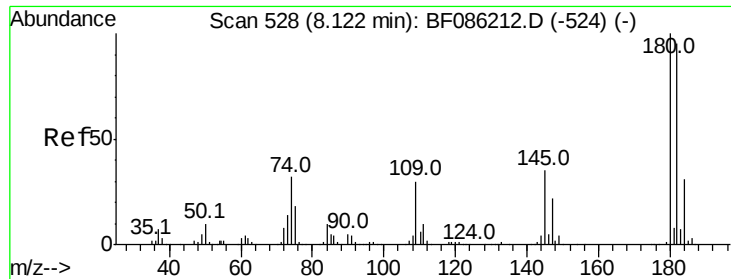
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#29
2,4-Dichlorophenol
Concen: 3.70 ng
RT: 8.03 min Scan# 520
Delta R.T. -0.00 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Tgt Ion	Ratio	Resp	Lower	Upper
162	100			
164	64.1	43.3	83.3	
98	30.0	22.9	62.9	





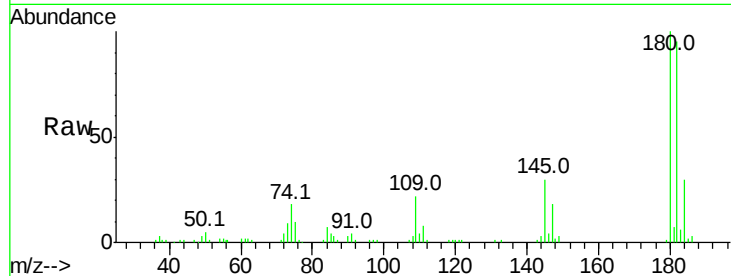
#30
 1,2,4-Trichlorobenzene
 Concen: 4.13 ng
 RT: 8.12 min Scan# 528
 Delta R.T. -0.00 min
 Lab File: BF086209.D
 Acq: 15 Apr 2016 11:34

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Resp	Lower	Upper
180	100	67125		
182	95.4	76.3	114.5	
145	30.2	27.4	41.2	

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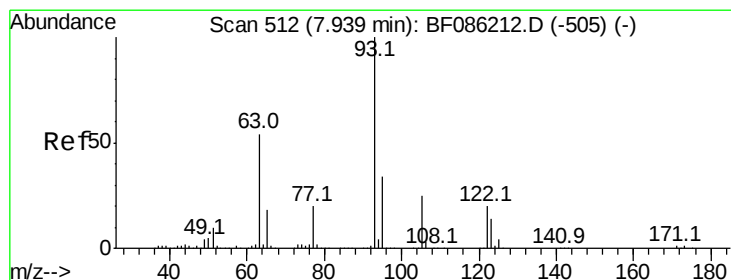
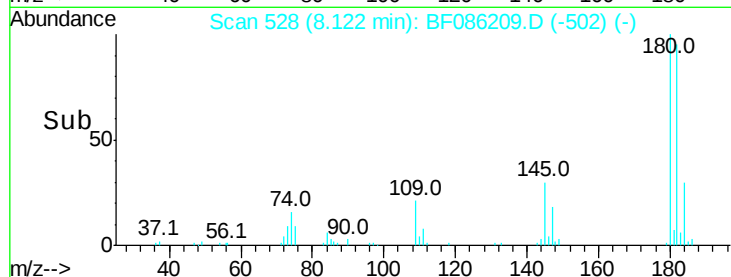
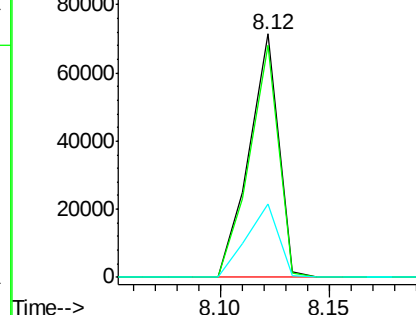


Abundance

Ion 180.00 (179.70 to 180.70): E

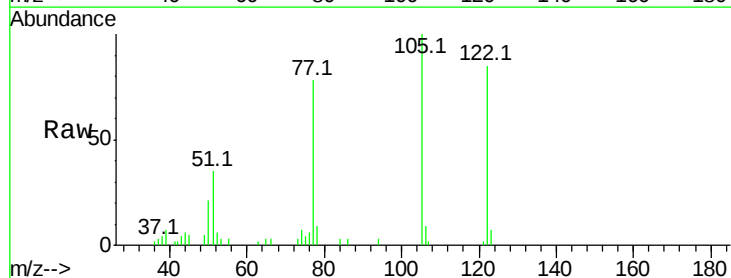
Ion 182.00 (181.70 to 182.70): E

Ion 145.00 (144.70 to 145.70): E



#32
 Benzoic acid
 Concen: 2.20 ng
 RT: 7.86 min Scan# 505
 Delta R.T. -0.08 min
 Lab File: BF086209.D
 Acq: 15 Apr 2016 11:34

Tgt Ion	Ratio	Resp	Lower	Upper
122	100	24244		
105	117.5	103.7	143.7	
77	91.1	74.9	114.9	

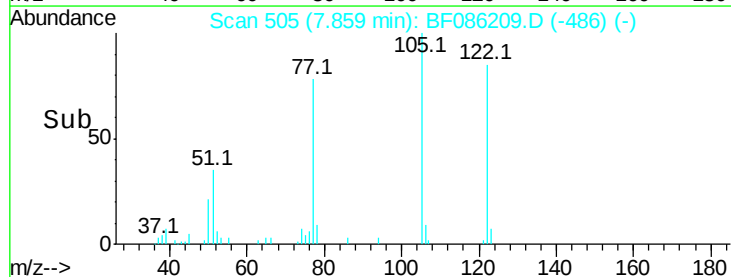
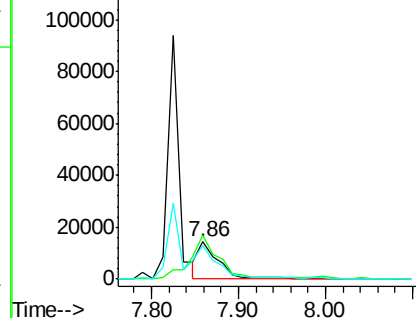


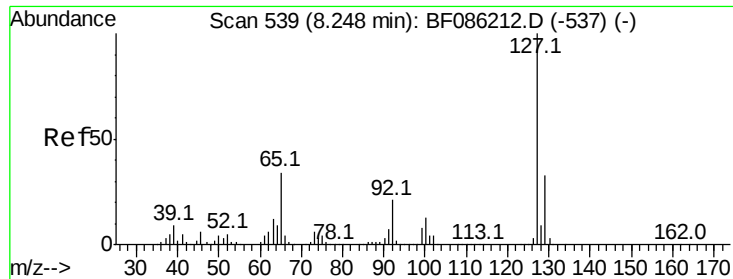
Abundance

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): BF0





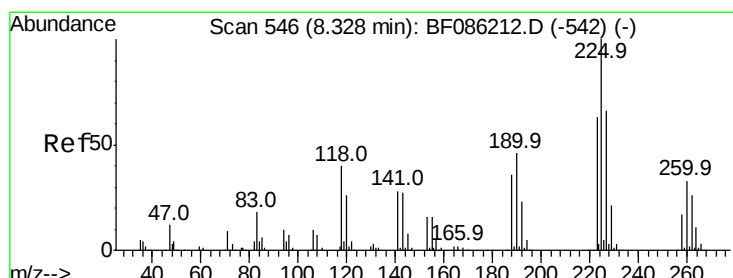
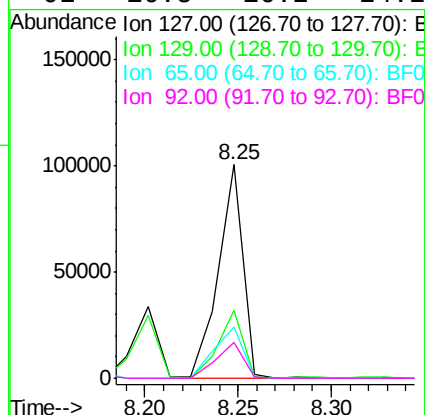
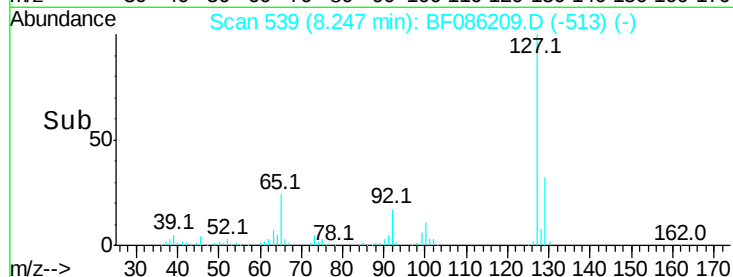
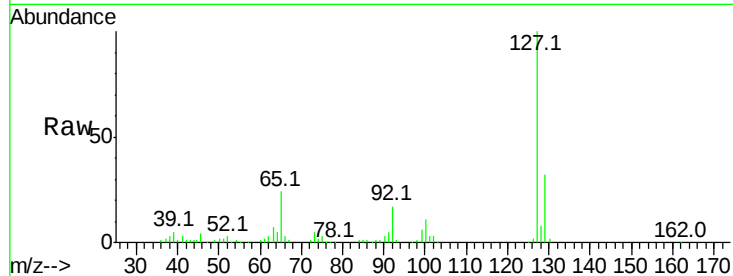
#33
4-Chloroaniline
Concen: 4.11 ng
RT: 8.25 min Scan# 539
Delta R.T. -0.00 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
127	100		
129	32.0	26.8	40.2
65	23.9	27.1	40.7
92	16.5	16.2	24.2

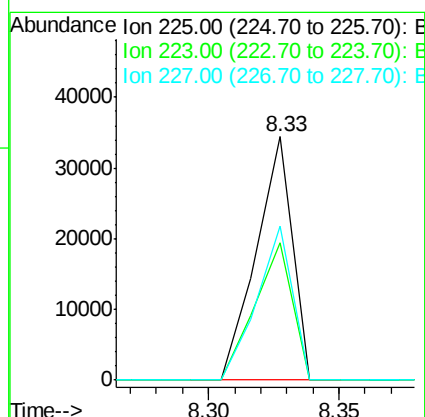
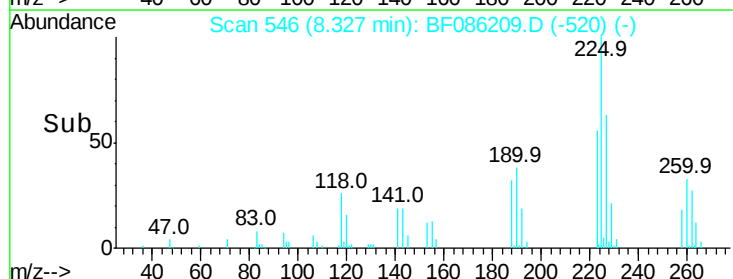
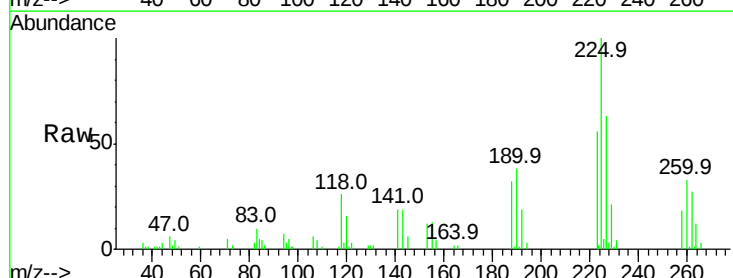
Manual Integrations
APPROVED

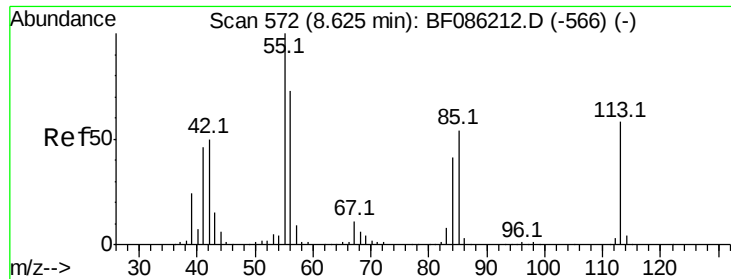
Sohil
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#34
Hexachlorobutadiene
Concen: 3.90 ng
RT: 8.33 min Scan# 546
Delta R.T. -0.00 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Tgt Ion	Ratio	Lower	Upper
225	100		
223	56.4	49.4	74.0
227	63.1	51.1	76.7





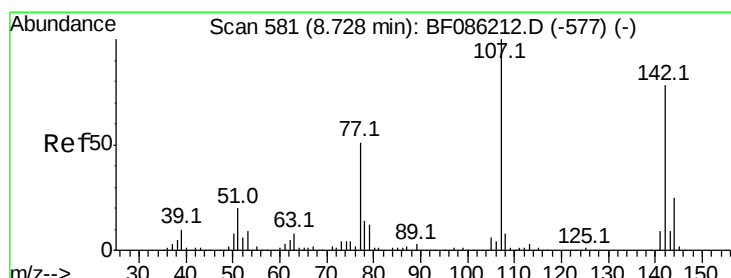
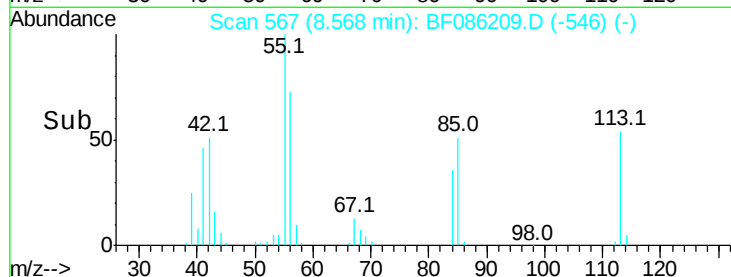
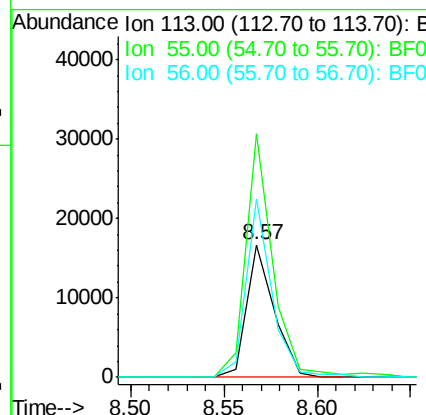
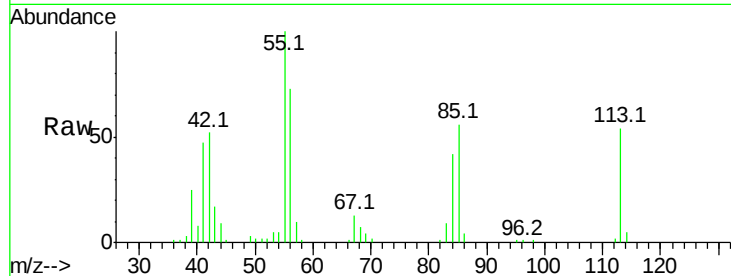
#35
Caprolactam
Concen: 3.48 ng
RT: 8.57 min Scan# 567
Delta R.T. -0.06 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion:113 Resp: 17174
Ion Ratio Lower Upper
113 100
55 183.9 117.5 157.5#
56 135.1 82.5 122.5#

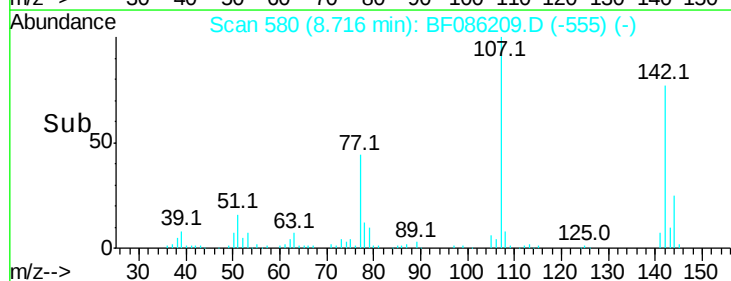
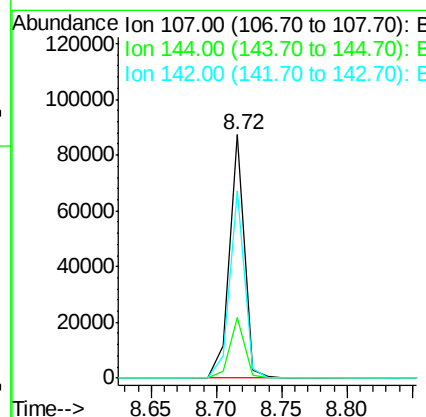
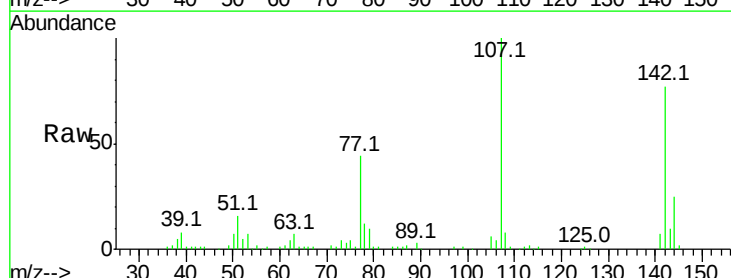
Manual Integrations
APPROVED

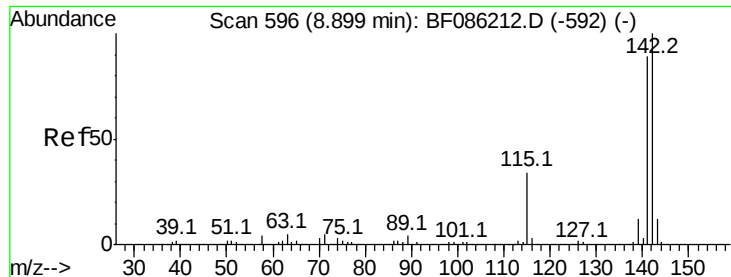
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#36
4-Chloro-3-methylphenol
Concen: 4.21 ng
RT: 8.72 min Scan# 580
Delta R.T. -0.01 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Tgt Ion:107 Resp: 70573
Ion Ratio Lower Upper
107 100
144 24.7 20.7 31.1
142 76.9 64.5 96.7





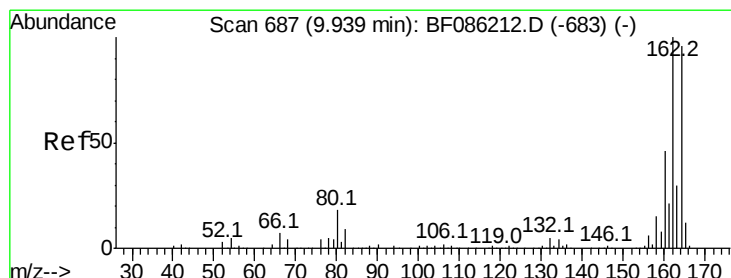
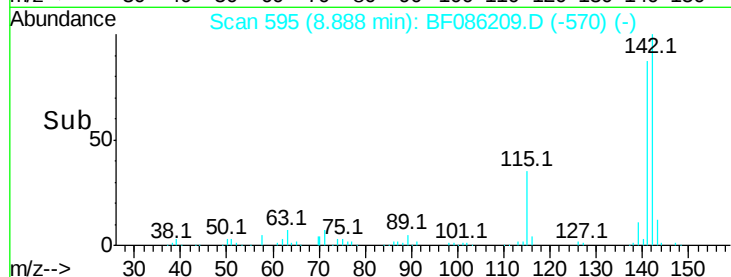
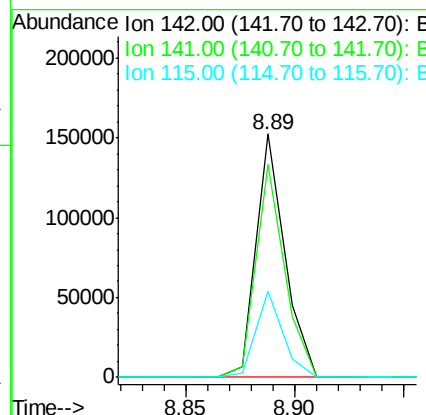
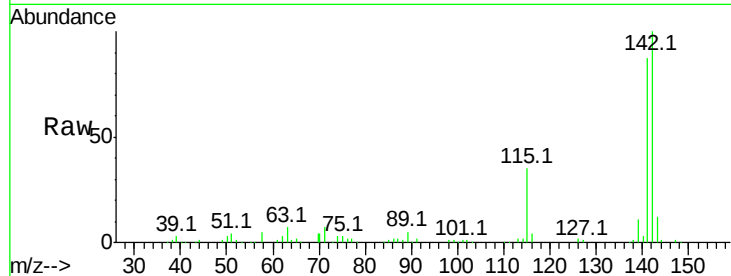
#37
2-Methylnaphthalene
Concen: 3.99 ng
RT: 8.89 min Scan# 595
Delta R.T. -0.01 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion:	142	Resp:	140274
Ion Ratio	Lower	Upper	
142	100		
141	87.4	71.1	106.7
115	35.4	25.1	37.7

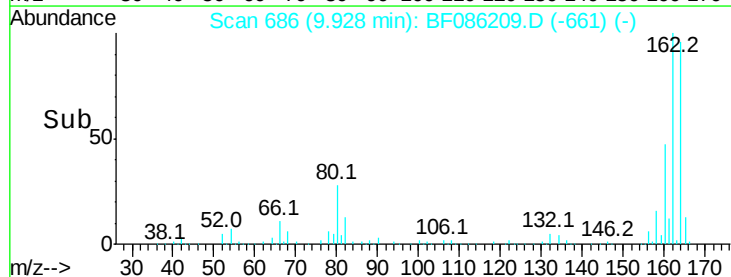
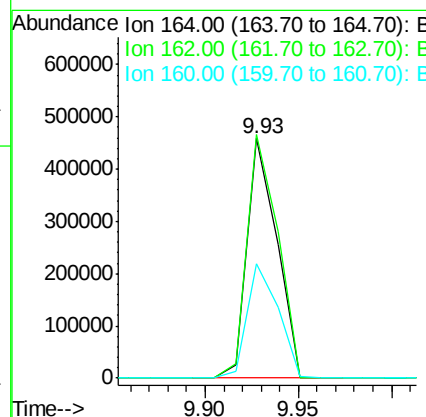
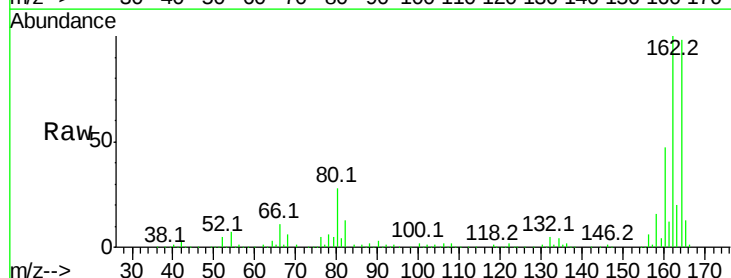
Manual Integrations
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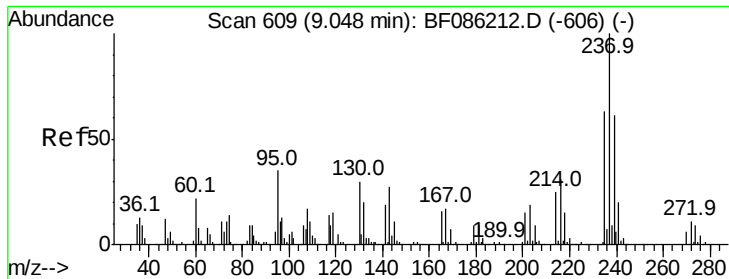
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#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.93 min Scan# 686
Delta R.T. -0.01 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Tgt Ion:	164	Resp:	507609
Ion Ratio	Lower	Upper	
164	100		
162	101.8	82.8	124.2
160	47.6	38.9	58.3





#40

Hexachlorocyclopentadiene

Concen: 3.31 ng

RT: 9.05 min Scan# 609

Delta R.T. -0.00 min

Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Instrument :

BNA_F

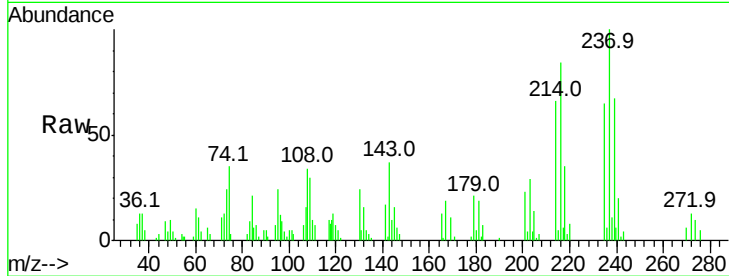
ClientSampleId :

SSTDICC2.5

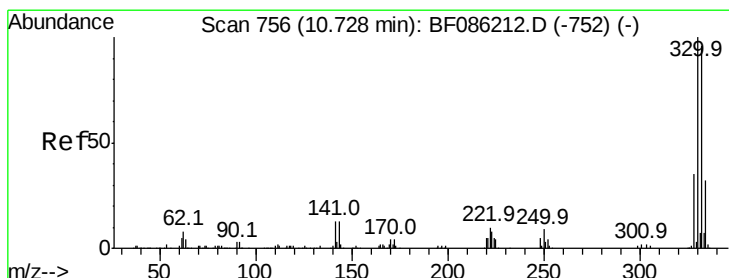
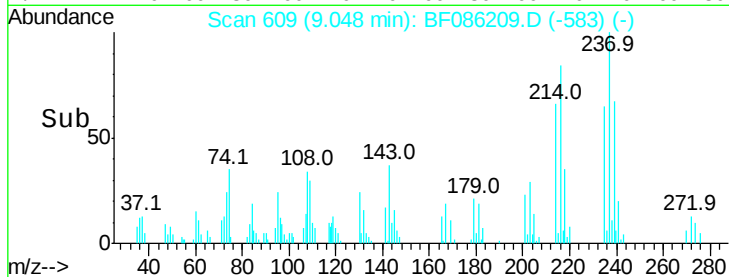
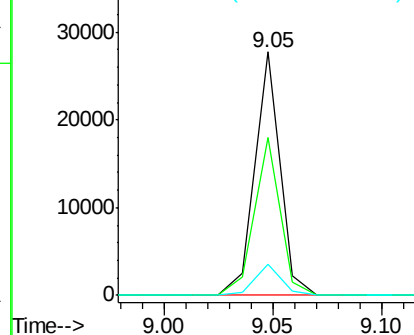
Tot Ion:	237	Resp:	22294
Ion Ratio	Lower	Upper	
237	100		
235	64.9	44.0	84.0
272	12.7	0.0	32.4

Manual Integrations
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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



#41

2,4,6-Tribromophenol

Concen: 4.10 ng

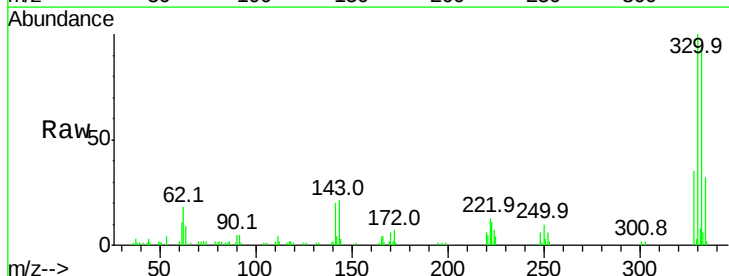
RT: 10.72 min Scan# 755

Delta R.T. -0.01 min

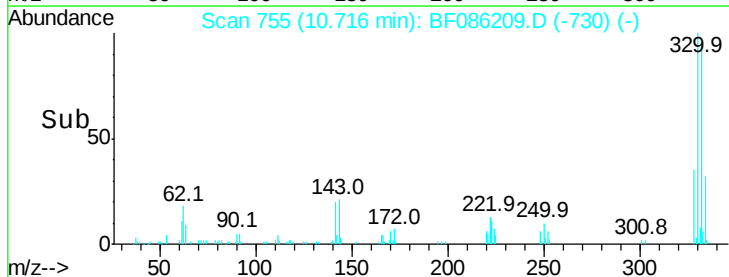
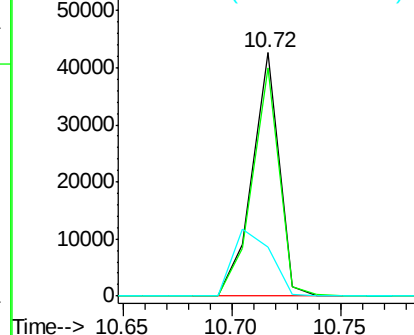
Lab File: BF086209.D

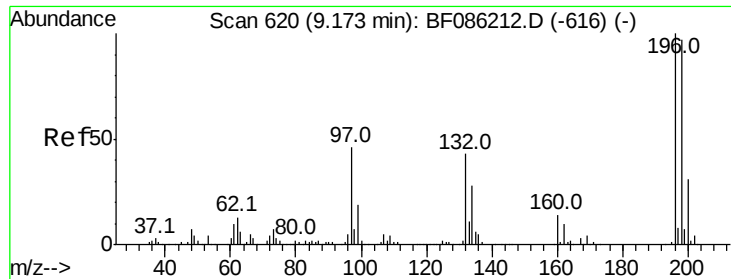
Acq: 15 Apr 2016 11:34

Tgt Ion:	330	Resp:	36628
Ion Ratio	Lower	Upper	
330	100		
332	94.2	78.7	118.1
141	38.6	28.6	42.8



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





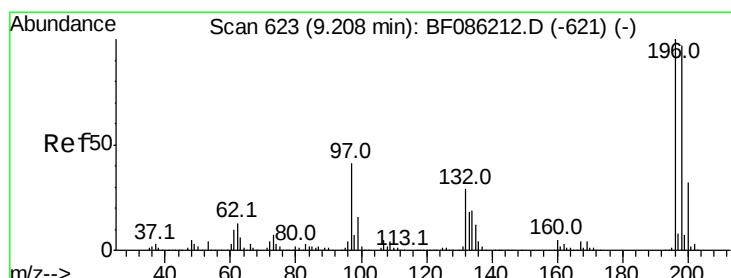
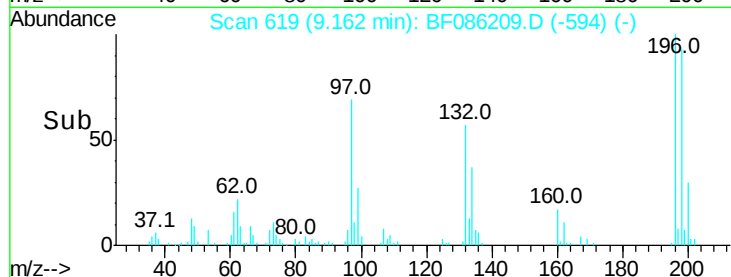
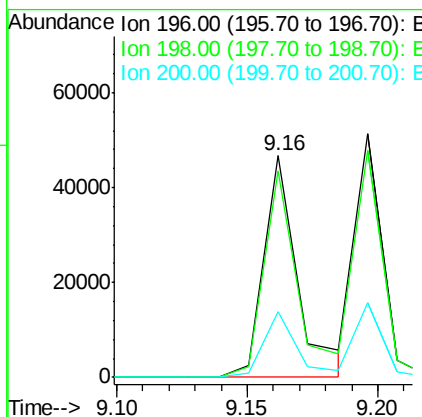
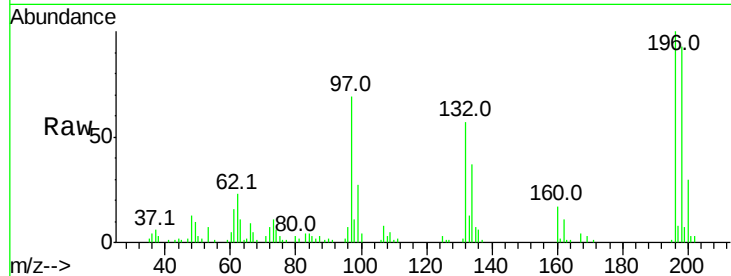
#42
 2,4,6-Trichlorophenol
 Concen: 4.16 ng
 RT: 9.16 min Scan# 619
 Delta R.T. -0.01 min
 Lab File: BF086209.D
 Acq: 15 Apr 2016 11:34

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Resp	Lower	Upper
196	100	42519		
198	93.3	76.6	115.0	
200	29.6	25.3	37.9	

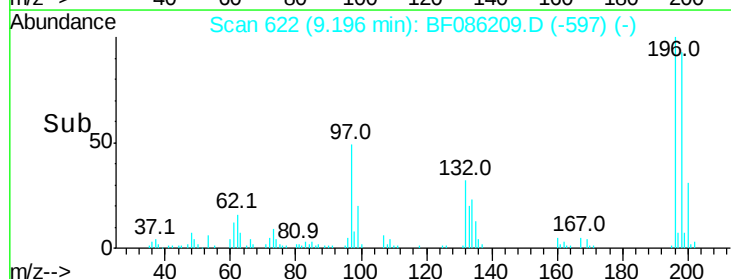
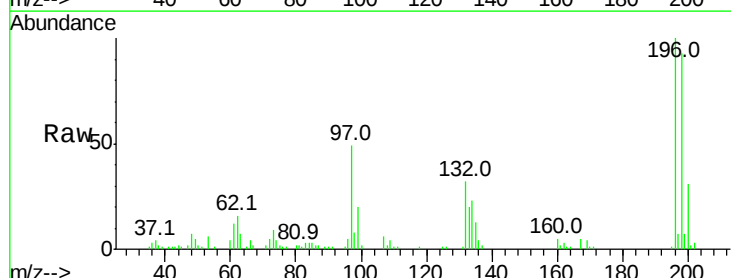
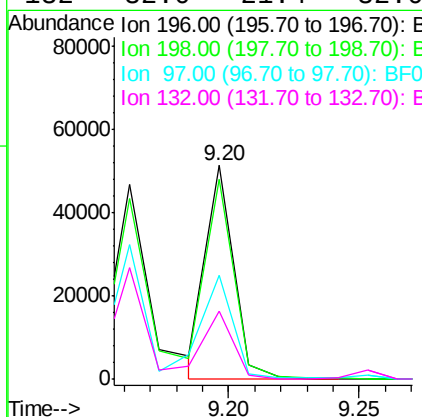
Manual Integrations
 APPROVED

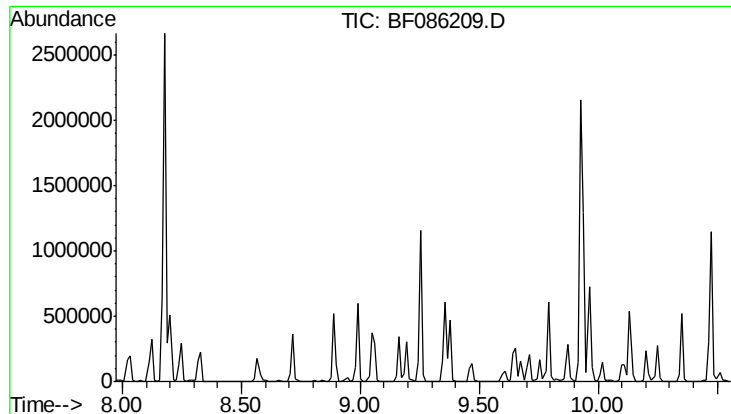
Sohil
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#43
 2,4,5-Trichlorophenol
 Concen: 3.72 ng
 RT: 9.20 min Scan# 622
 Delta R.T. -0.01 min
 Lab File: BF086209.D
 Acq: 15 Apr 2016 11:34

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	37919		
198	93.3	77.7	116.5	
97	48.8	32.6	48.8	
132	32.0	21.4	32.0#	





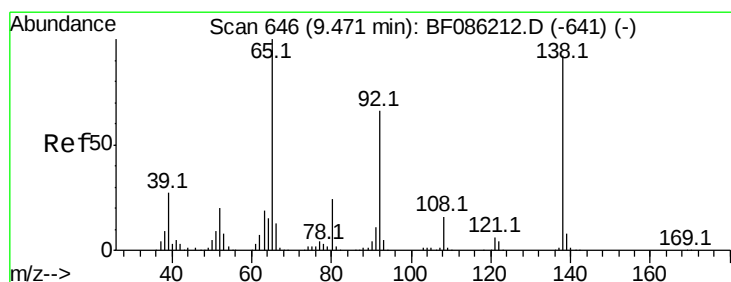
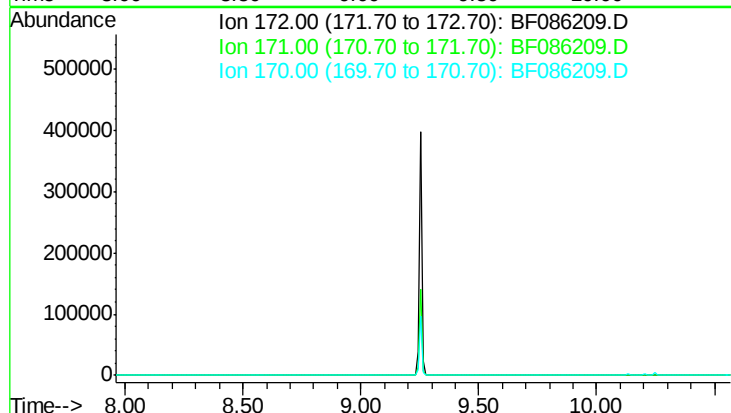
#44
 2-Fluorobiphenyl
 Concen: 0.00 ng
 Expected RT: 9.26 min
 Lab File: BF086209.D
 Acq: 15 Apr 2016 11:34

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tot Ion: 172
 Sig Exp Ratio
 172 100
 171 36.4
 170 24.9

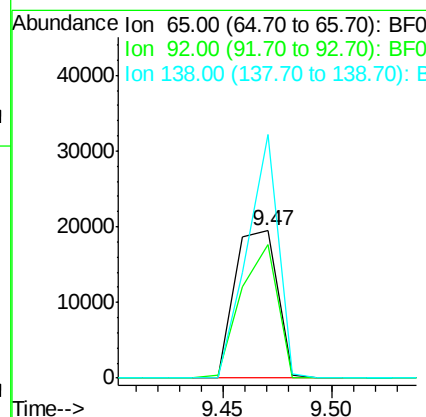
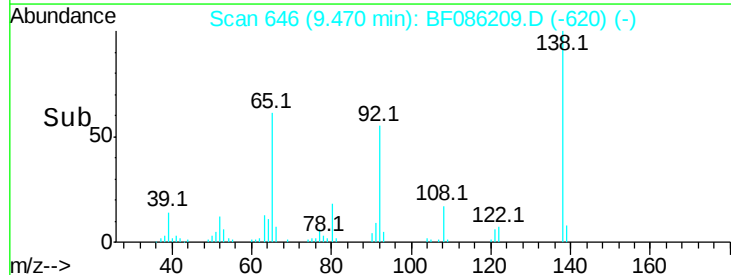
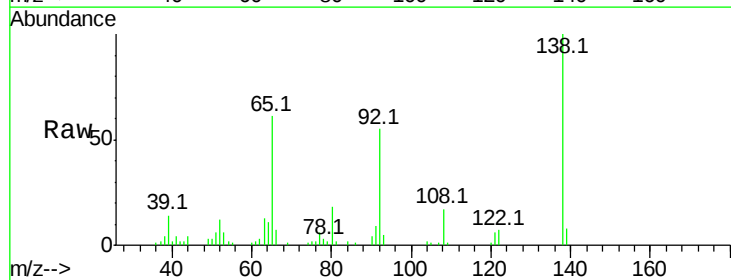
Manual Integrations
 APPROVED

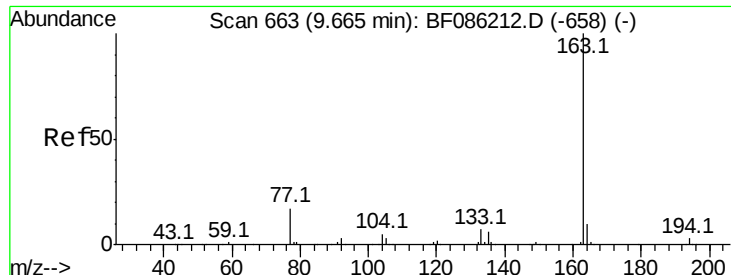
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#47
 2-Nitroaniline
 Concen: 2.83 ng
 RT: 9.47 min Scan# 646
 Delta R.T. -0.00 min
 Lab File: BF086209.D
 Acq: 15 Apr 2016 11:34

Tgt Ion: 65 Resp: 26450
 Ion Ratio Lower Upper
 65 100
 92 90.5 51.9 77.9#
 138 165.3 72.6 108.8#





#49

Dimethylphthalate

Concen: 4.06 ng

RT: 9.65 min Scan# 662

Delta R.T. -0.01 min

Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Instrument :

BNA_F

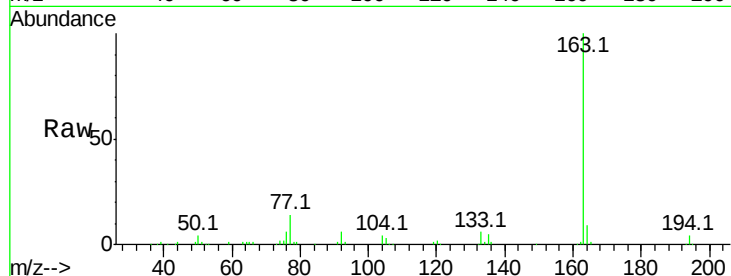
ClientSampleId :

SSTDICC2.5

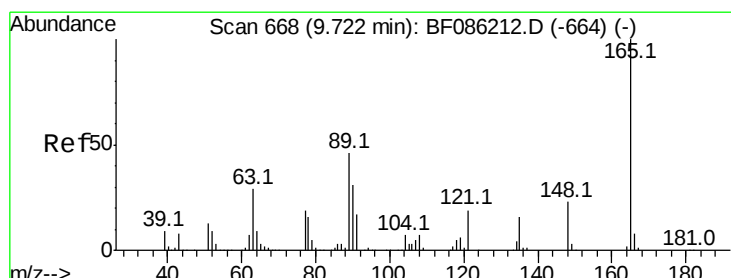
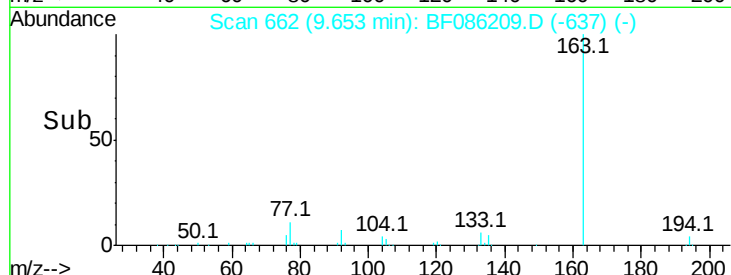
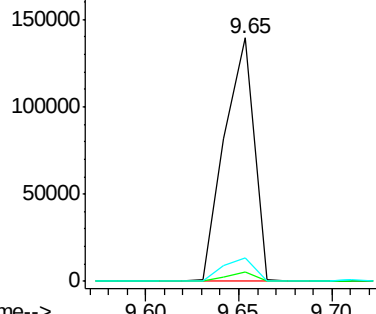
Tot Ion:	163	Resp:	153256
Ion Ratio	Lower	Upper	
163	100		
194	3.7	2.8	4.2
164	9.4	8.4	12.6

Manual Integrations
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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



#50

2,6-Dinitrotoluene

Concen: 3.52 ng

RT: 9.71 min Scan# 667

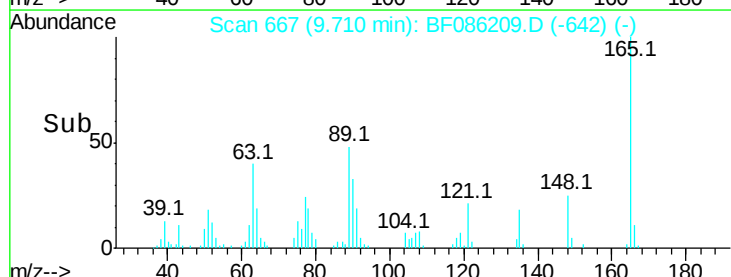
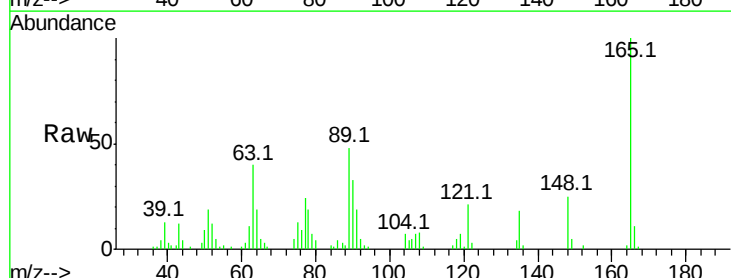
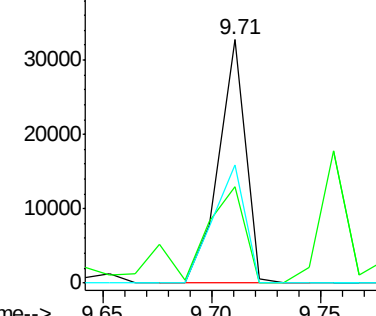
Delta R.T. -0.01 min

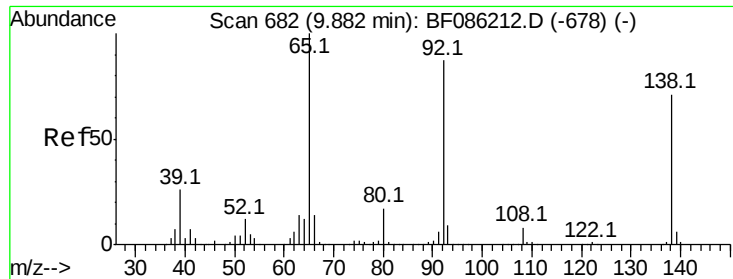
Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Tgt Ion:	165	Resp:	28145
Ion Ratio	Lower	Upper	
165	100		
63	39.8	35.1	52.7
89	48.3	39.8	59.6

Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF0
Ion 89.00 (88.70 to 89.70): BF0





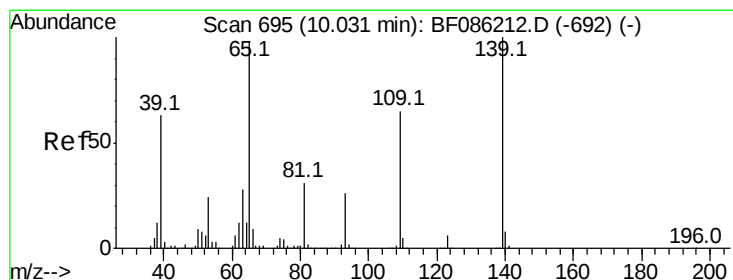
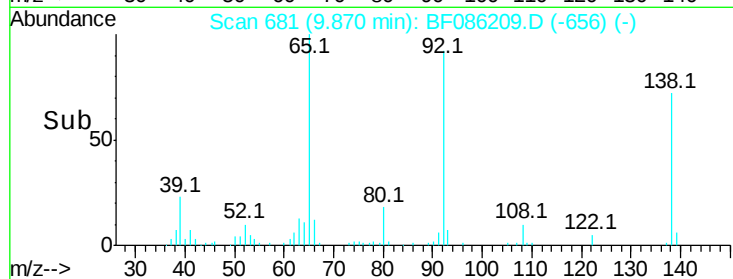
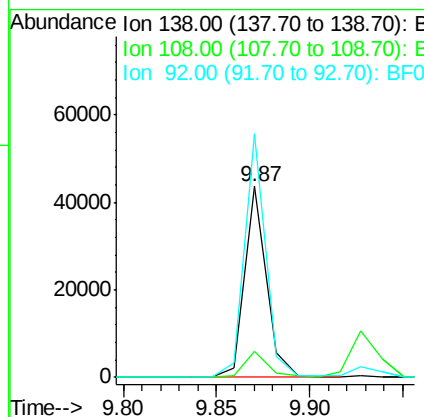
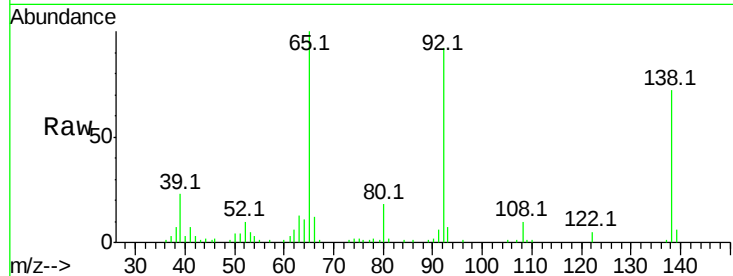
#52
3-Nitroaniline
Concen: 3.85 ng
RT: 9.87 min Scan# 681
Delta R.T. -0.01 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
138	100		
108	13.9	9.0	13.4#
92	127.8	99.3	148.9

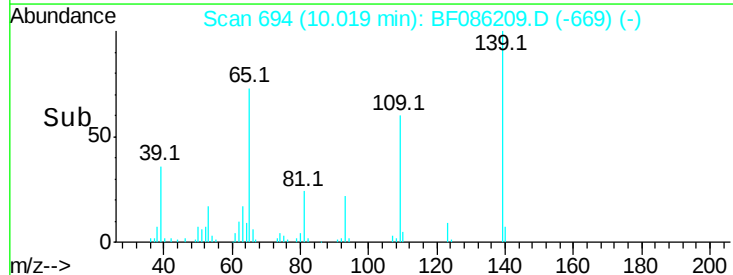
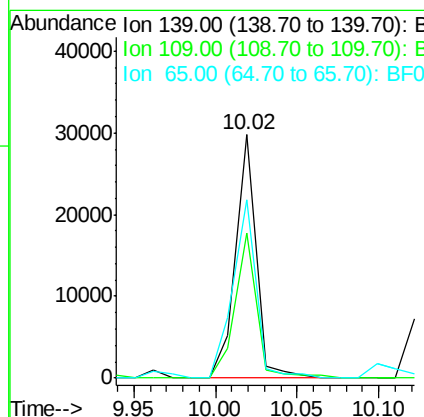
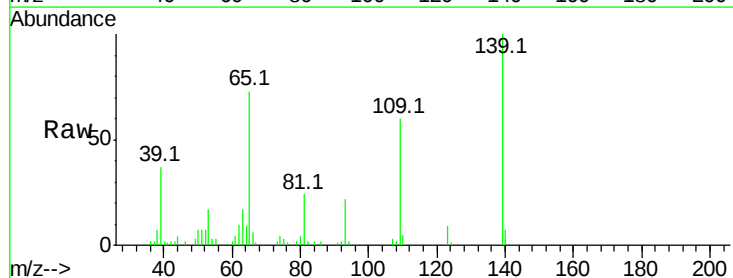
Manual Integrations
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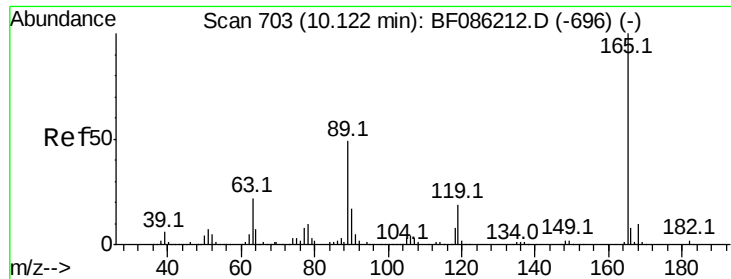
Sohil
4/18/2016 7:24:05 PM



#55
4-Nitrophenol
Concen: 3.85 ng
RT: 10.02 min Scan# 694
Delta R.T. -0.01 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Tgt Ion	Ratio	Lower	Upper
139	100		
109	59.6	55.0	95.0
65	73.1	87.3	127.3#





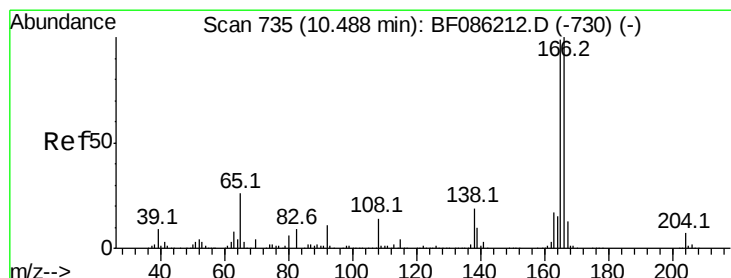
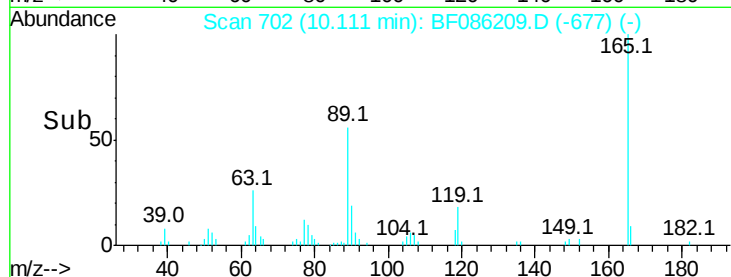
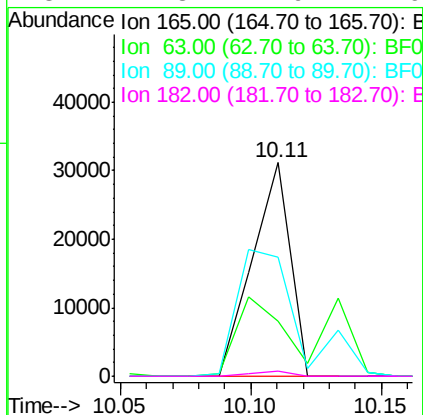
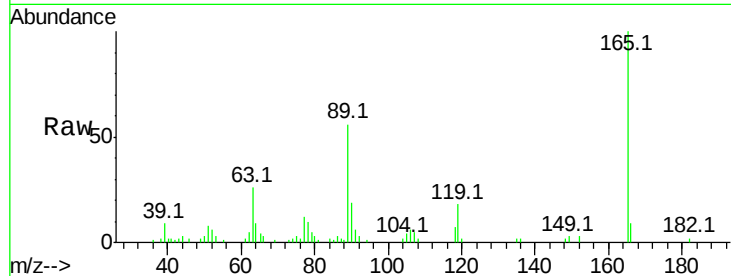
#56
2,4-Dinitrotoluene
Concen: 3.11 ng
RT: 10.11 min Scan# 702
Delta R.T. -0.01 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion	165	Resp	31770
Ion Ratio	Lower	Upper	
165	100		
63	26.1	26.6	40.0#
89	55.7	49.5	74.3
182	2.3	1.9	2.9

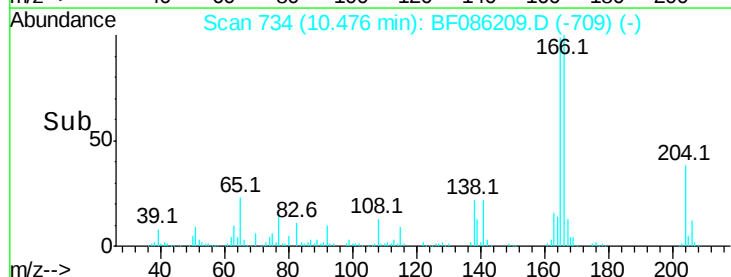
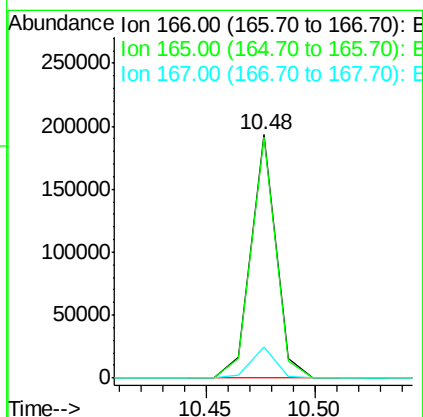
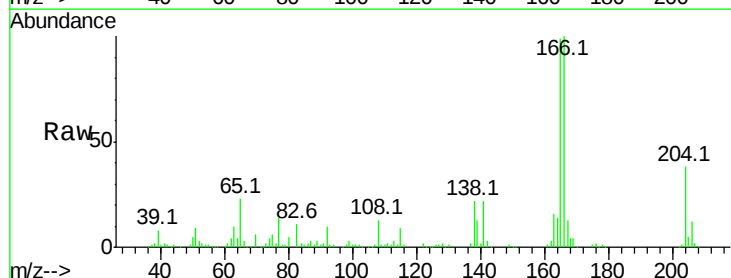
Manual Integrations
APPROVED

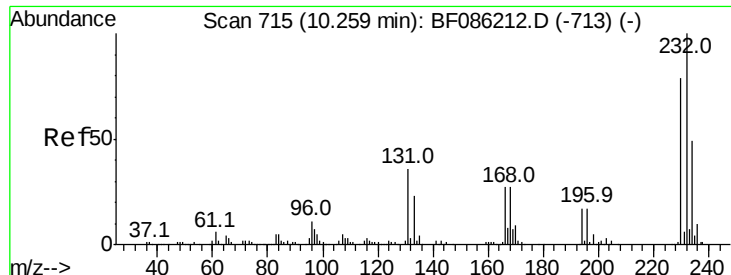
Sohil
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#57
Fluorene
Concen: 4.84 ng
RT: 10.48 min Scan# 734
Delta R.T. -0.01 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Tgt Ion	166	Resp	154099
Ion Ratio	Lower	Upper	
166	100		
165	99.2	78.6	117.8
167	13.1	10.4	15.6





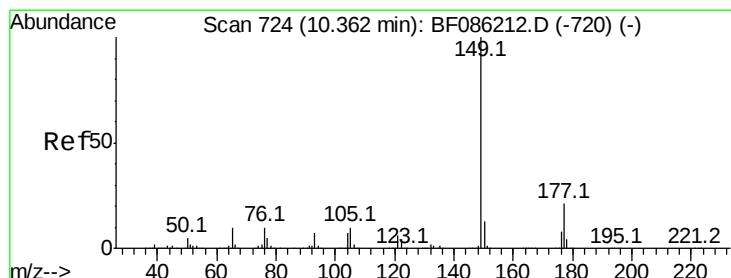
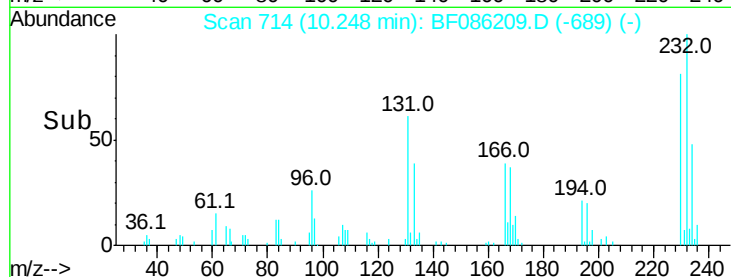
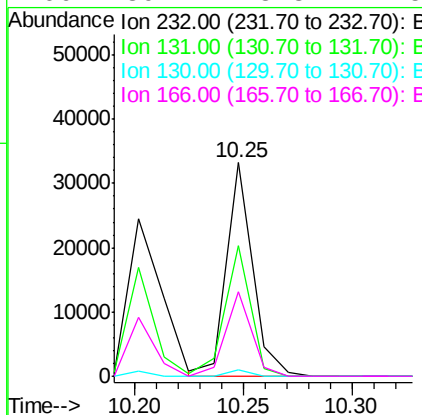
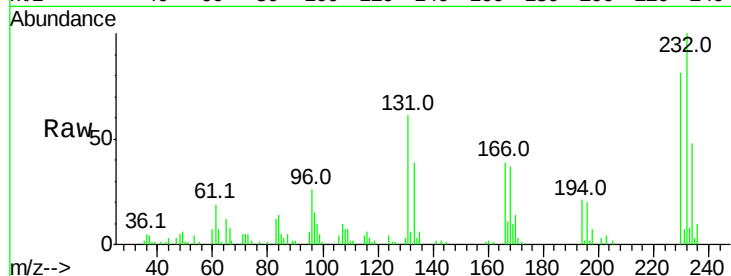
#58
 2,3,4,6-Tetrachlorophenol
 Concen: 3.89 ng
 RT: 10.25 min Scan# 714
 Delta R.T. -0.01 min
 Lab File: BF086209.D
 Acq: 15 Apr 2016 11:34

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Resp	Lower	Upper
232	100	27854		
131	60.2	46.6	70.0	
130	2.5	2.5	3.7#	
166	39.1	28.3	42.5	

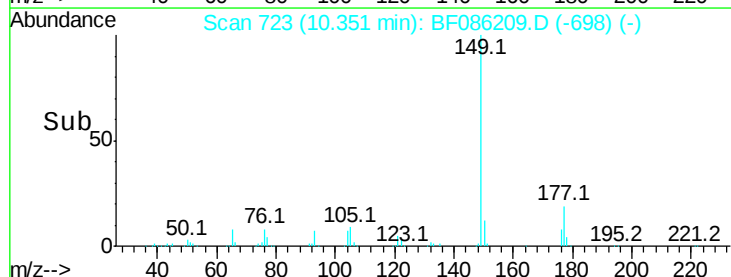
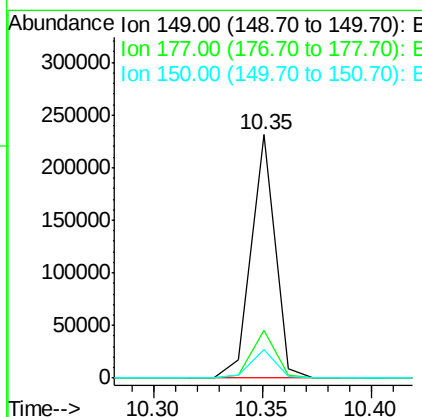
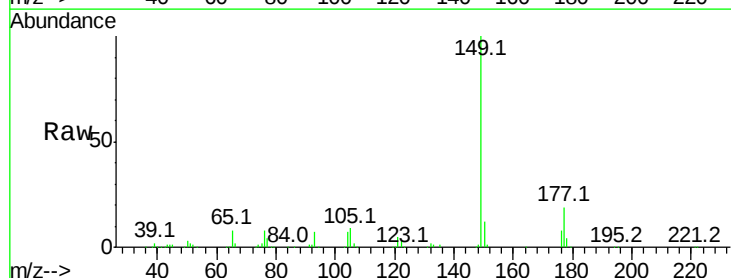
Manual Integrations
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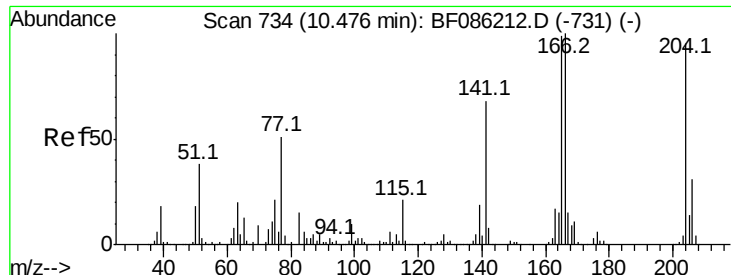
Sohil
 4/18/2016 7:24:05 PM



#59
 Diethylphthalate
 Concen: 4.60 ng
 RT: 10.35 min Scan# 723
 Delta R.T. -0.01 min
 Lab File: BF086209.D
 Acq: 15 Apr 2016 11:34

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	176674		
177	19.5	17.0	25.6	
150	11.9	10.2	15.4	





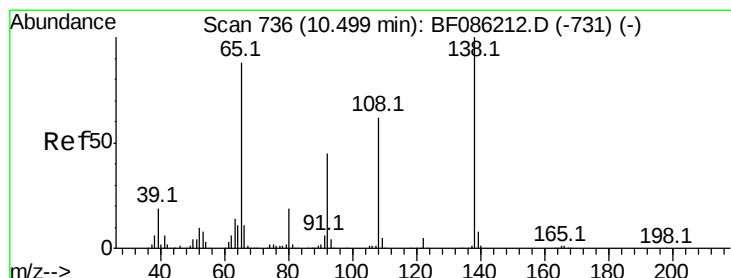
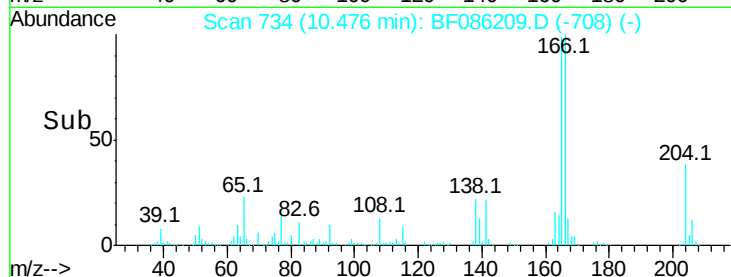
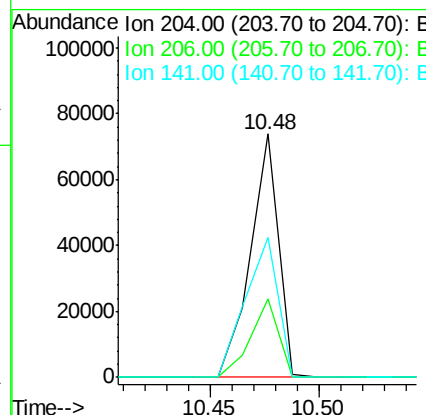
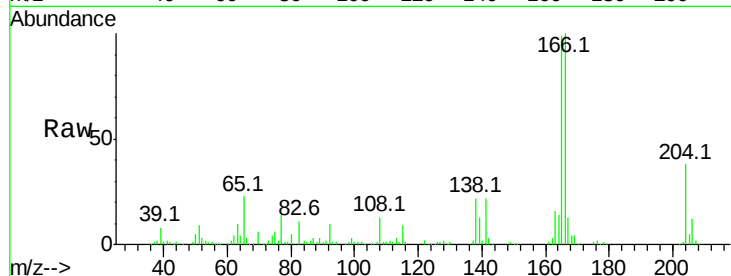
#60
 4-Chlorophenyl-phenylether
 Concen: 4.40 ng
 RT: 10.48 min Scan# 734
 Delta R.T. -0.00 min
 Lab File: BF086209.D
 Acq: 15 Apr 2016 11:34

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
204	100		
206	32.3	26.2	39.2
141	57.5	55.4	83.0

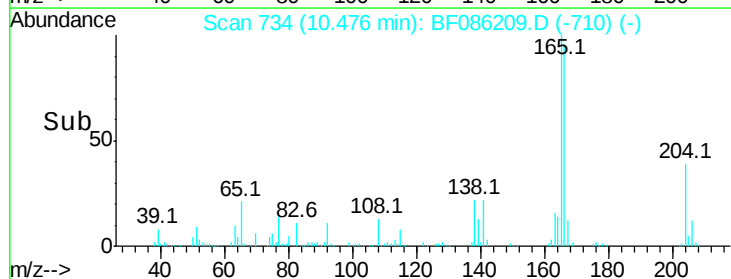
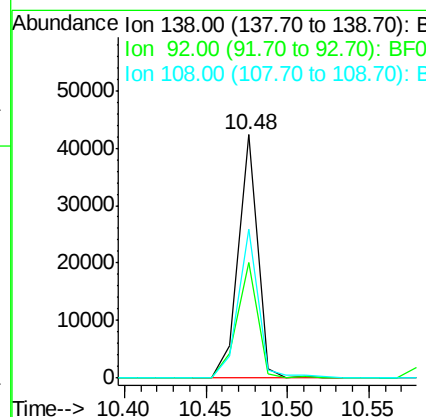
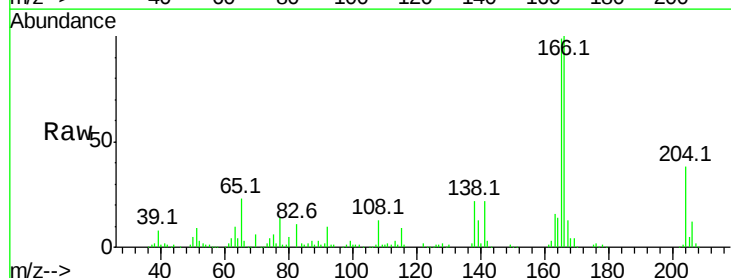
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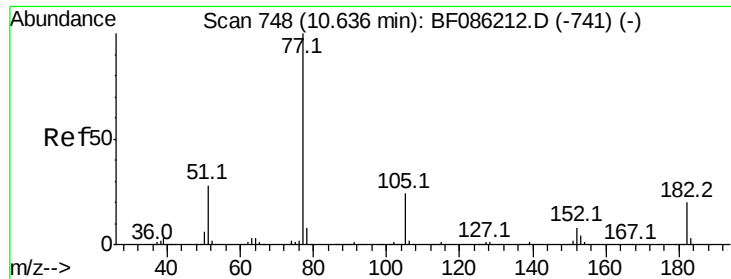
Sohil
 4/18/2016 7:24:05 PM



#61
 4-Nitroaniline
 Concen: 3.94 ng
 RT: 10.48 min Scan# 734
 Delta R.T. -0.02 min
 Lab File: BF086209.D
 Acq: 15 Apr 2016 11:34

Tgt Ion	Ratio	Lower	Upper
138	100		
92	47.7	31.9	71.9
108	61.2	58.7	98.7





#62

Azobenzene

Concen: 3.67 ng

RT: 10.62 min Scan# 747

Delta R.T. -0.01 min

Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Instrument :

BNA_F

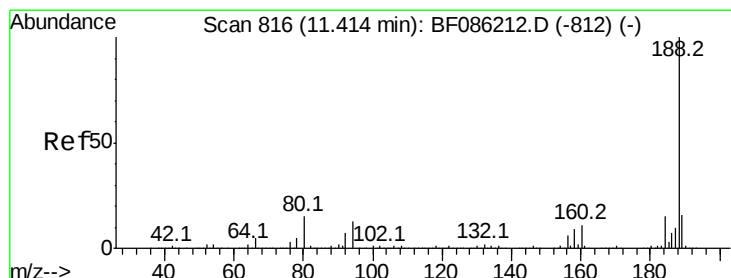
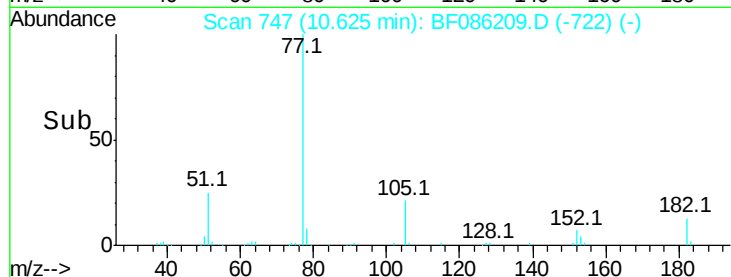
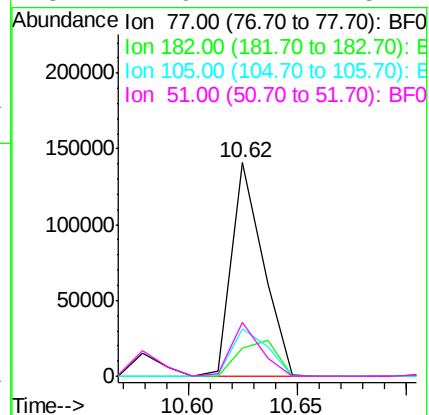
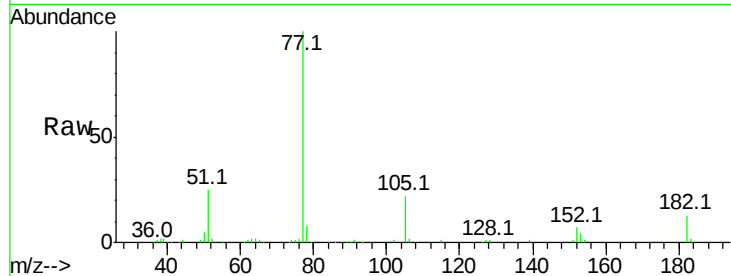
ClientSampleId :

SSTDICC2.5

Tot Ion	Ion	Ratio	Resp	Lower	Upper
77	100		141107		
182	13.2	2.3	42.3		
105	22.0	3.4	43.4		
51	24.9	11.7	51.7		

Manual Integrations
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#63

Phenanthrene-d10

Concen: 20.00 ng

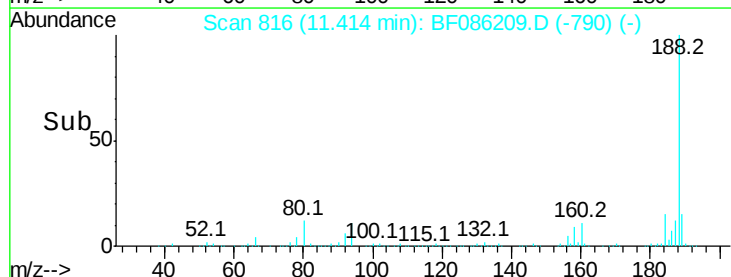
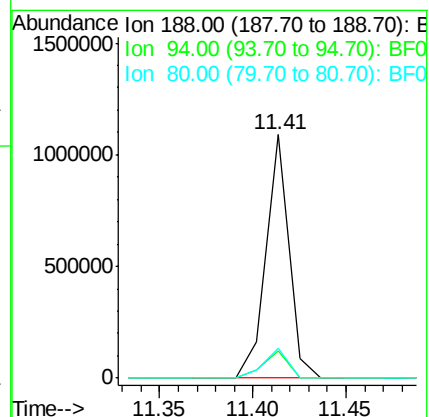
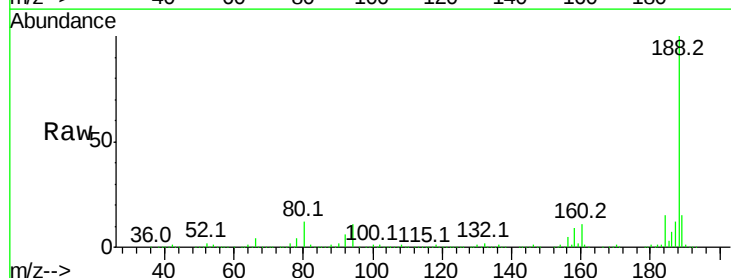
RT: 11.41 min Scan# 816

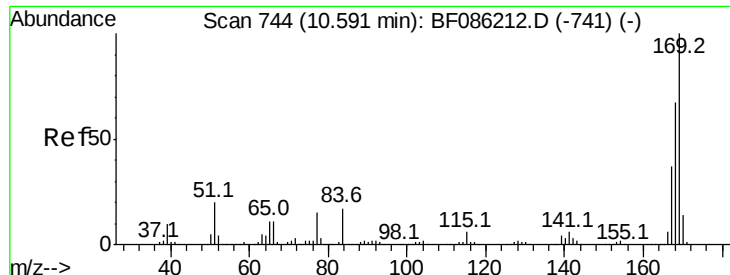
Delta R.T. -0.00 min

Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
188	100		921491		
94	11.4	9.8	14.8		
80	12.2	10.5	15.7		





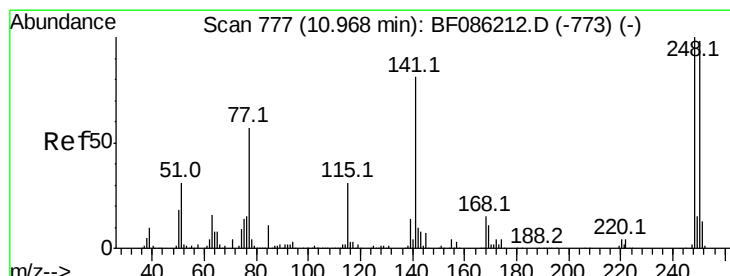
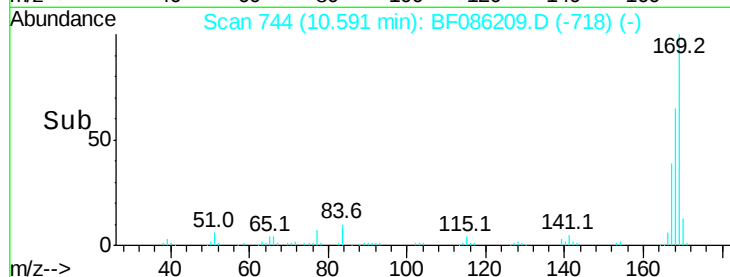
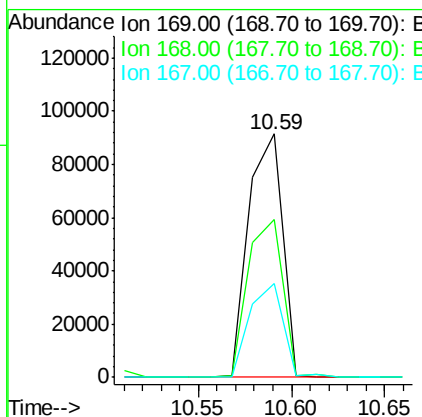
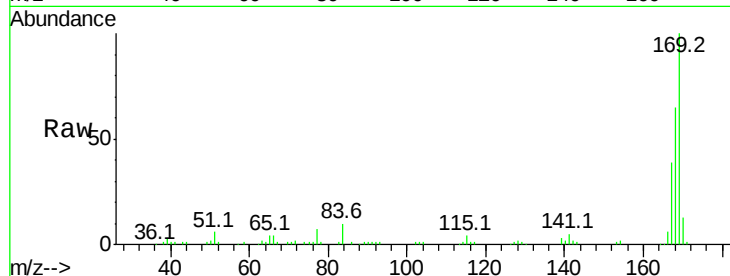
#65
n-Nitrosodiphenylamine
Concen: 4.06 ng
RT: 10.59 min Scan# 744
Delta R.T. -0.00 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Resp	Lower	Upper
169	100	115203		
168	64.6		54.3	81.5
167	38.8		30.2	45.2

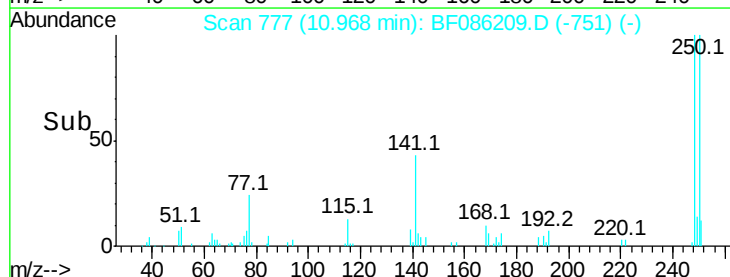
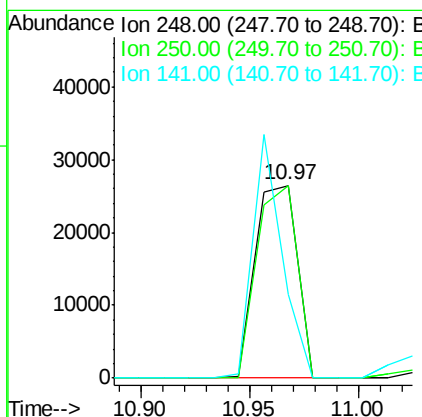
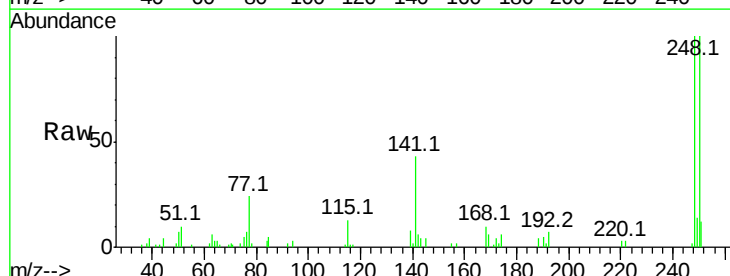
Manual Integrations
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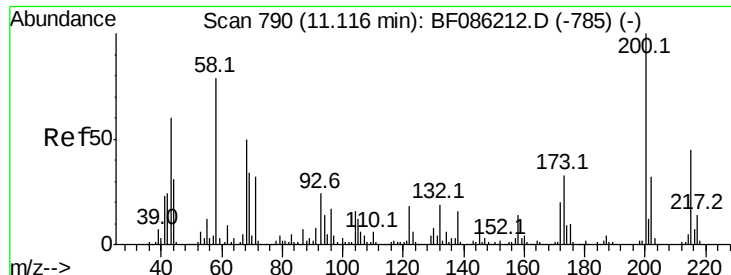
Sohil
4/18/2016 7:24:05 PM



#66
4-Bromophenyl-phenylether
Concen: 3.91 ng
RT: 10.97 min Scan# 777
Delta R.T. -0.00 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	35931		
250	99.7		78.6	118.0
141	43.4		57.9	86.9#





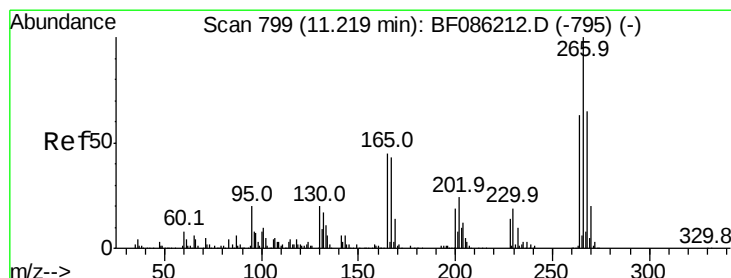
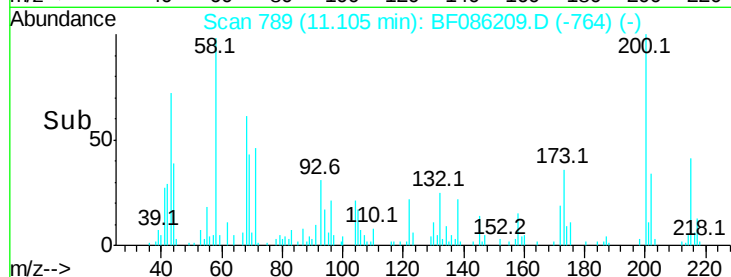
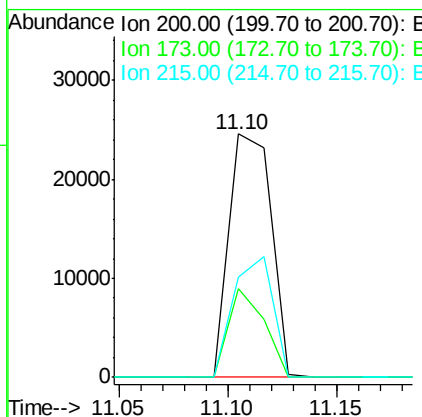
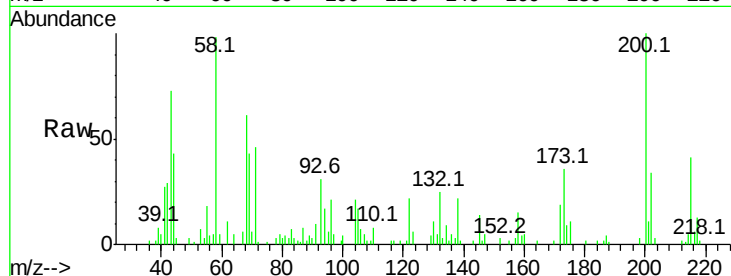
#68
Atrazine
Concen: 3.93 ng
RT: 11.10 min Scan# 789
Delta R.T. -0.01 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
200	100		
173	36.5	11.2	51.2
215	41.3	24.0	64.0

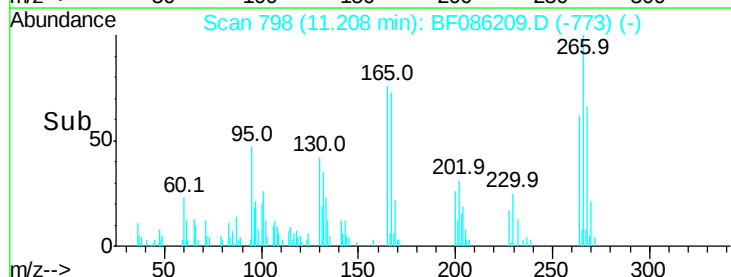
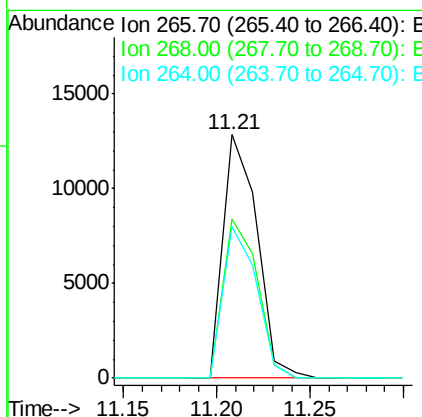
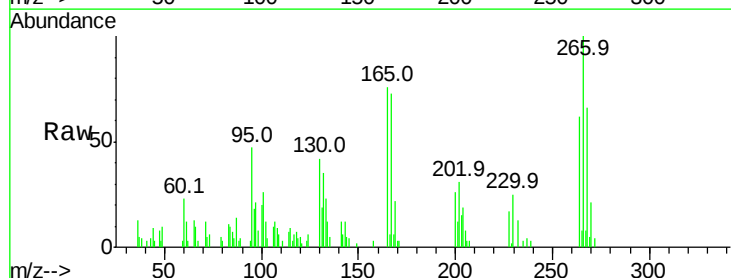
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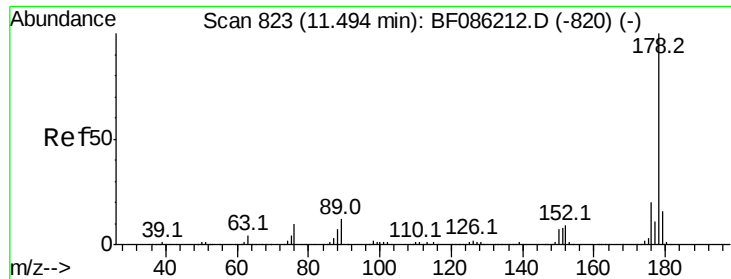
Sohil
4/18/2016 7:24:05 PM



#69
Pentachlorophenol
Concen: 3.01 ng
RT: 11.21 min Scan# 798
Delta R.T. -0.01 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Tgt Ion	Ratio	Lower	Upper
266	100		
268	65.6	53.0	79.4
264	62.4	51.3	76.9





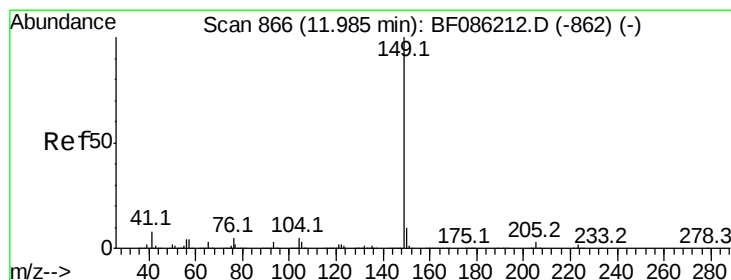
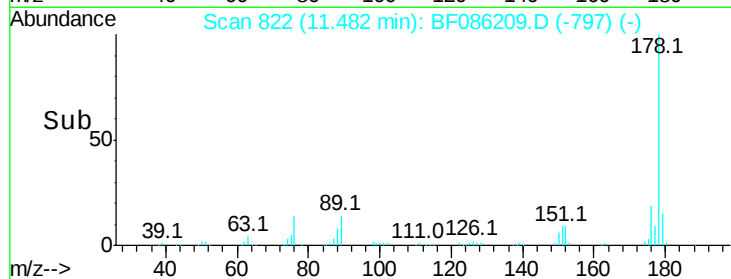
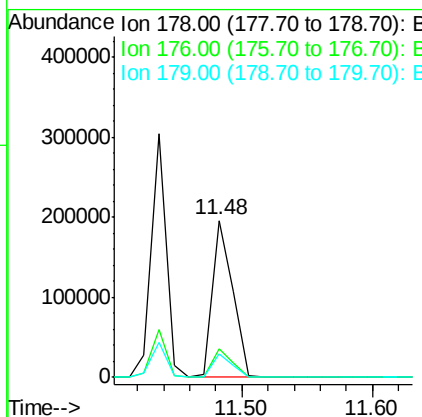
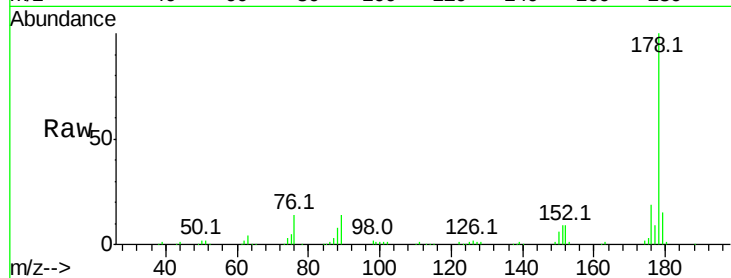
#71
 Anthracene
 Concen: 4.48 ng
 RT: 11.48 min Scan# 822
 Delta R.T. -0.01 min
 Lab File: BF086209.D
 Acq: 15 Apr 2016 11:34

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Resp	Lower	Upper
178	100	212922		
176	18.6		16.2	24.4
179	15.3		13.2	19.8

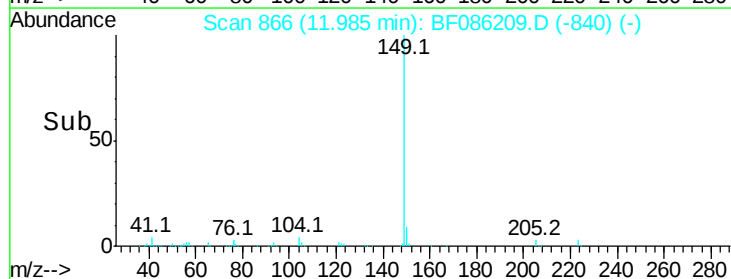
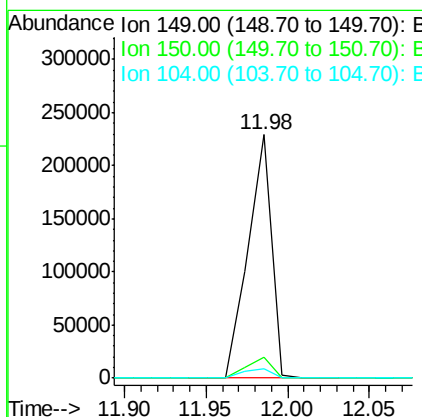
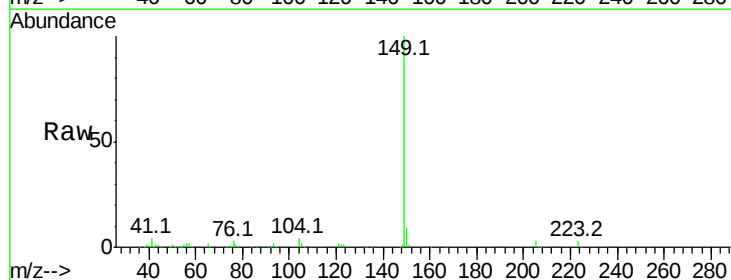
Manual Integrations
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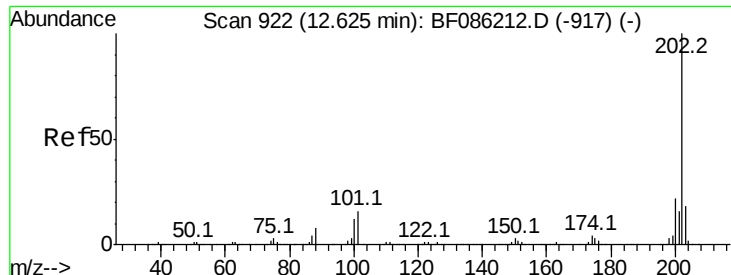
Sohil
 4/18/2016 7:24:05 PM



#73
 Di-n-butylphthalate
 Concen: 4.51 ng
 RT: 11.98 min Scan# 866
 Delta R.T. -0.00 min
 Lab File: BF086209.D
 Acq: 15 Apr 2016 11:34

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	229152		
150	8.6		7.8	11.8
104	4.0		4.1	6.1#





#74

Fluoranthene

Concen: 4.61 ng

RT: 12.63 min Scan# 922

Delta R.T. -0.00 min

Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Instrument :

BNA_F

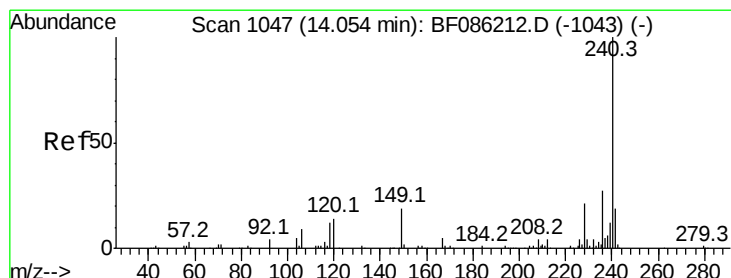
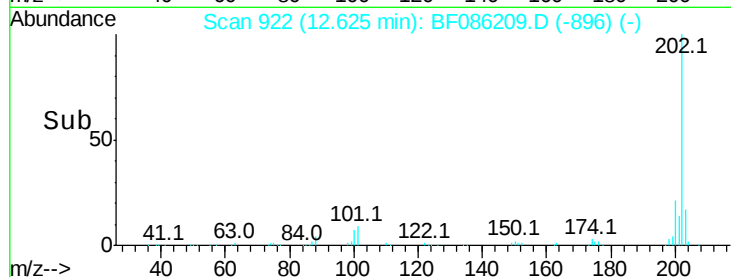
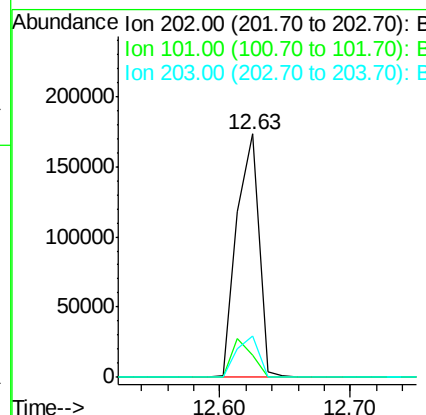
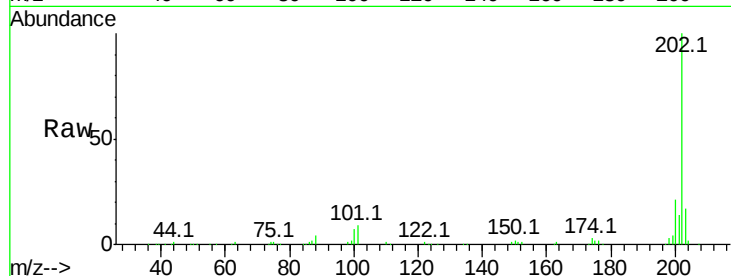
ClientSampleId :

SSTDICC2.5

Tot Ion	Ratio	Resp Lower	Upper
202	100		
101	9.2	0.0	35.2
203	16.8	0.0	38.2

Manual Integrations
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4/18/2016 7:24:05 PM



#75

Chrysene-d12

Concen: 20.00 ng

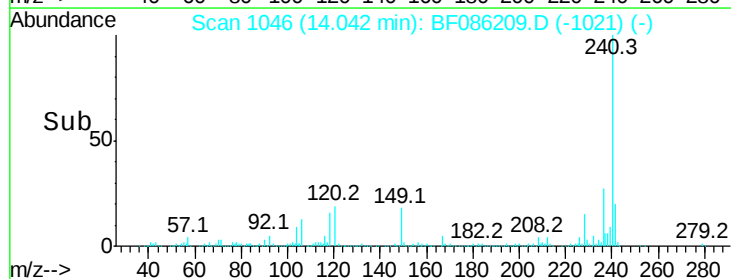
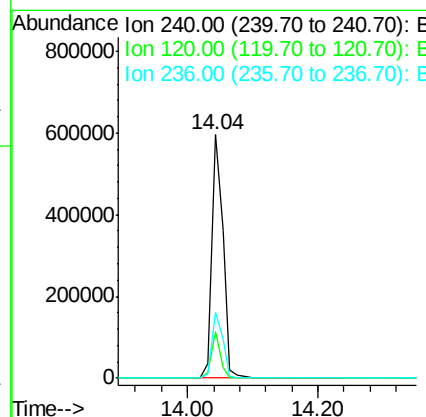
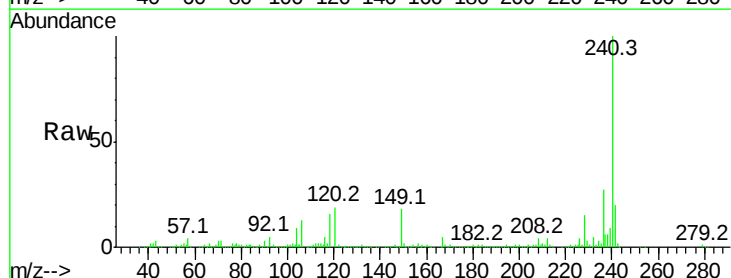
RT: 14.04 min Scan# 1046

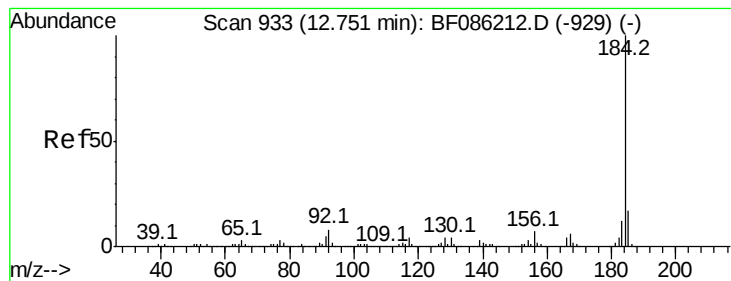
Delta R.T. -0.01 min

Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Tgt Ion	Ratio	Resp Lower	Upper
240	100		
120	19.0	9.3	13.9#
236	26.8	21.1	31.7





#76

Benzidine

Concen: 2.69 ng

RT: 12.74 min Scan# 932

Delta R.T. -0.01 min

Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Instrument :

BNA_F

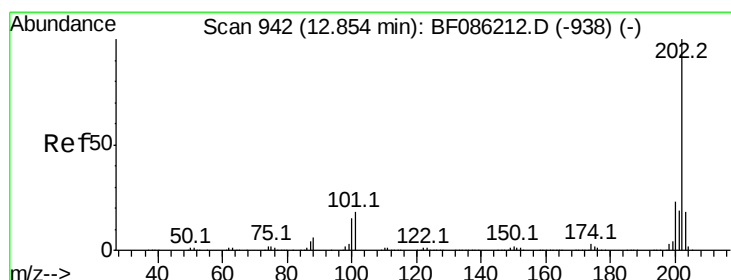
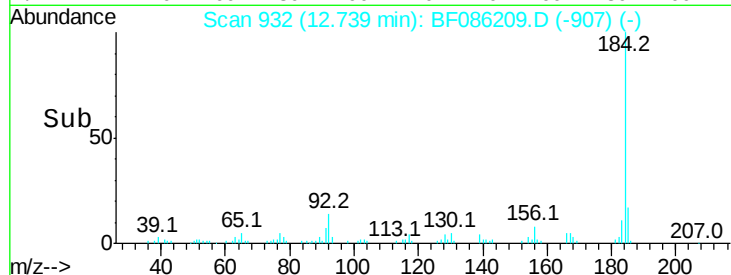
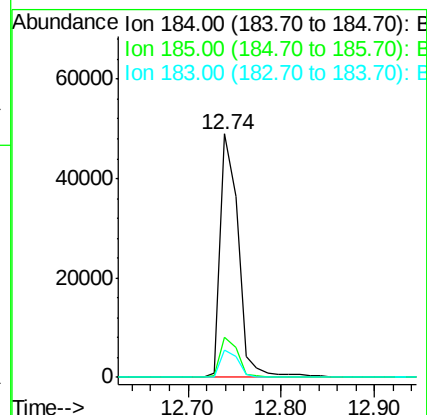
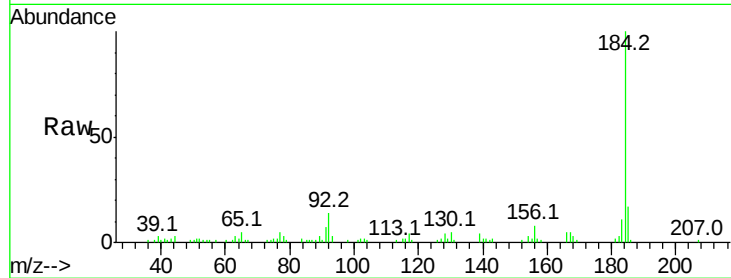
ClientSampleId :

SSTDICC2.5

Tot Ion:	184	Resp:	65675
Ion Ratio	Lower	Upper	
184	100		
185	16.6	14.2	21.2
183	11.2	9.8	14.6

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#77

Pyrene

Concen: 4.19 ng

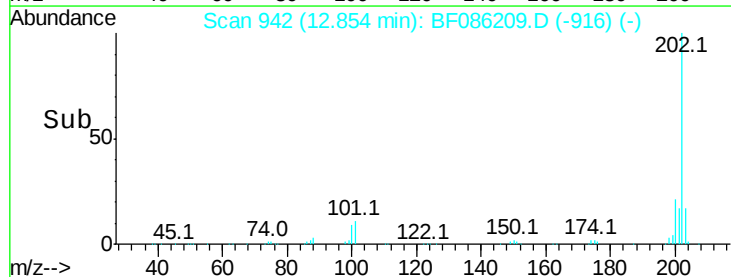
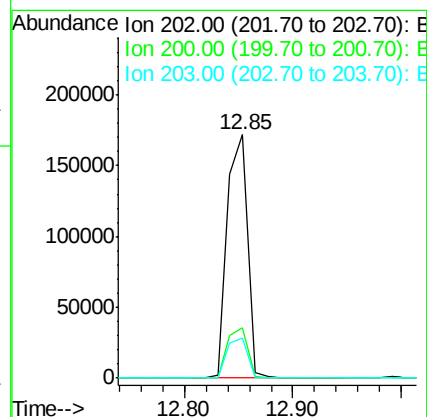
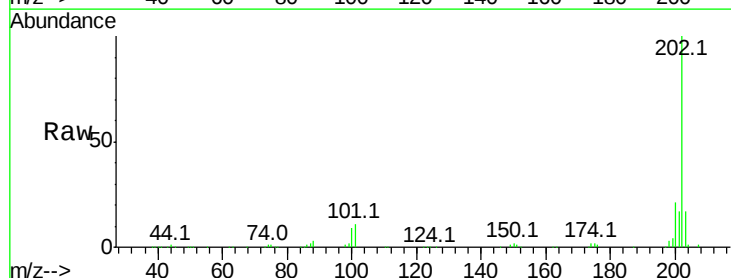
RT: 12.85 min Scan# 942

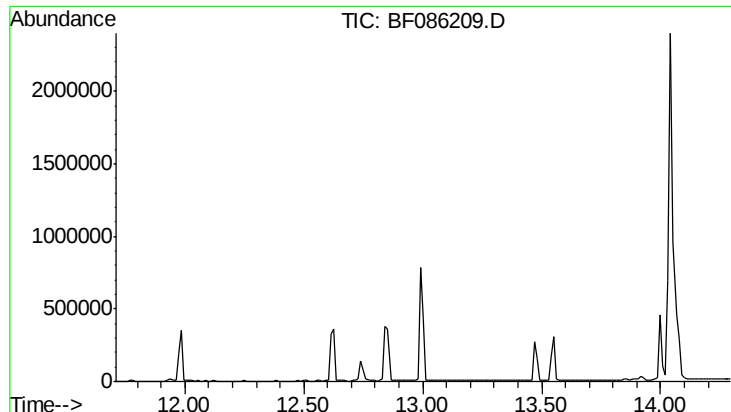
Delta R.T. -0.00 min

Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Tgt Ion:	202	Resp:	222827
Ion Ratio	Lower	Upper	
202	100		
200	20.9	18.3	27.5
203	16.6	14.9	22.3





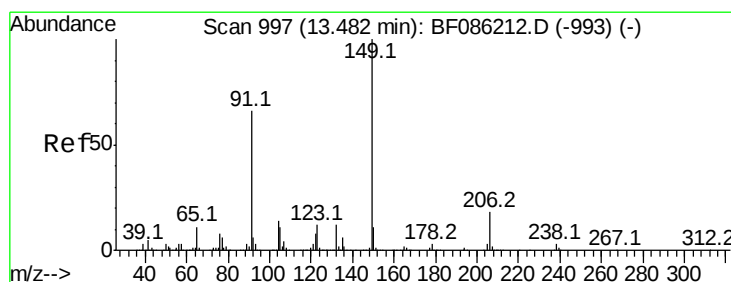
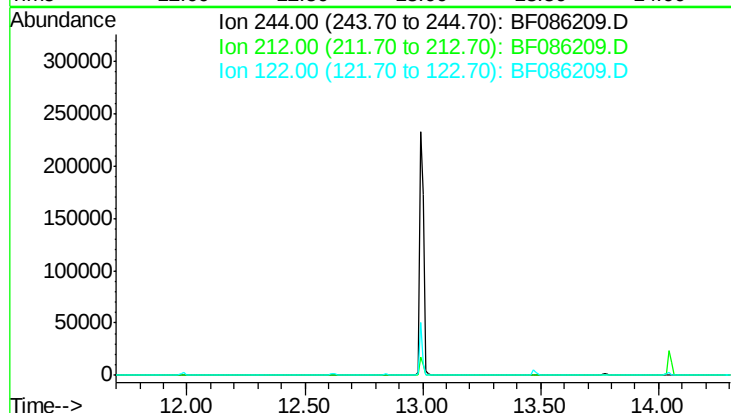
#78
 Terphenyl-d14
 Concen: 0.00 ng
 Expected RT: 13.00 min
 Lab File: BF086209.D
 Acq: 15 Apr 2016 11:34

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tot Ion: 244
 Sig Exp Ratio
 244 100
 212 8.0
 122 14.6

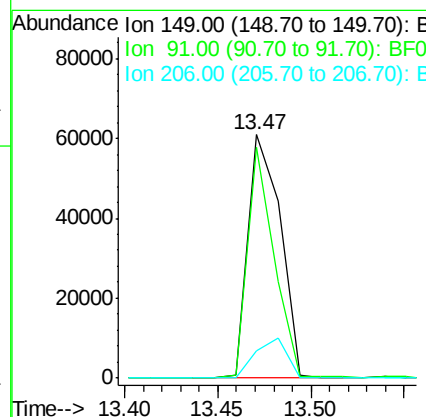
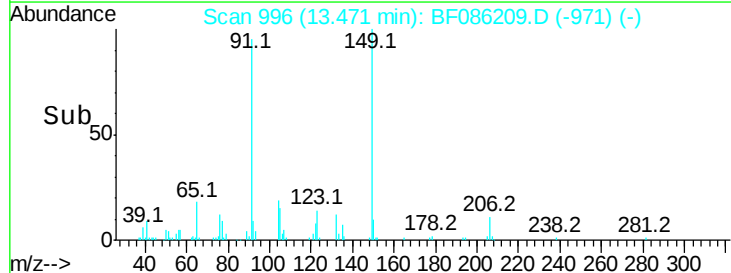
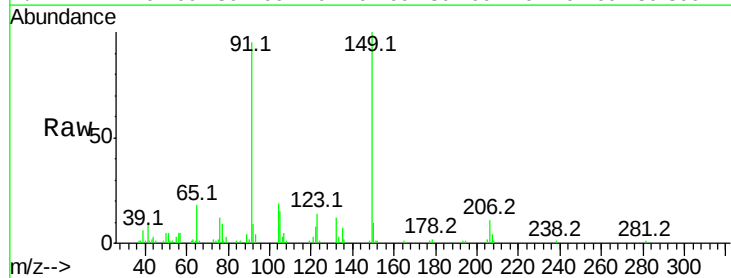
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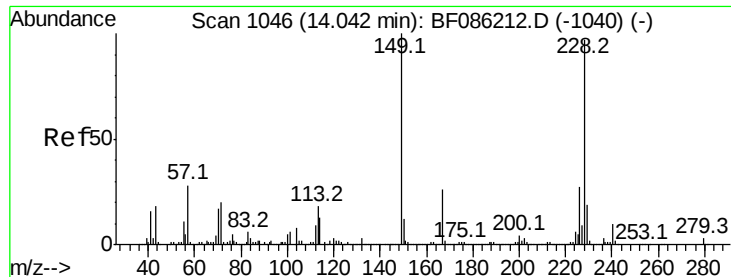
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#79
 Butylbenzylphthalate
 Concen: 3.39 ng
 RT: 13.47 min Scan# 996
 Delta R.T. -0.01 min
 Lab File: BF086209.D
 Acq: 15 Apr 2016 11:34

Tgt Ion:149 Resp: 73128
 Ion Ratio Lower Upper
 149 100
 91 94.8 48.7 73.1#
 206 11.4 15.7 23.5#





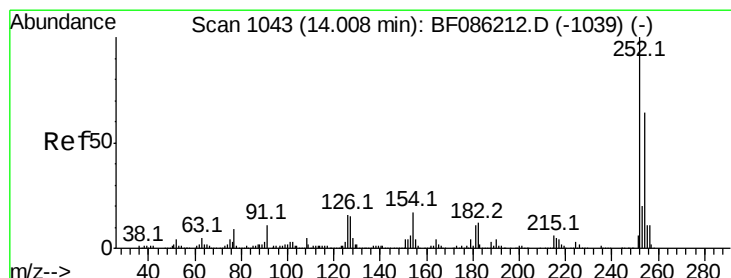
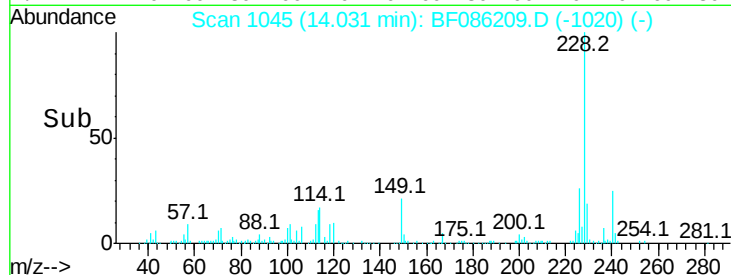
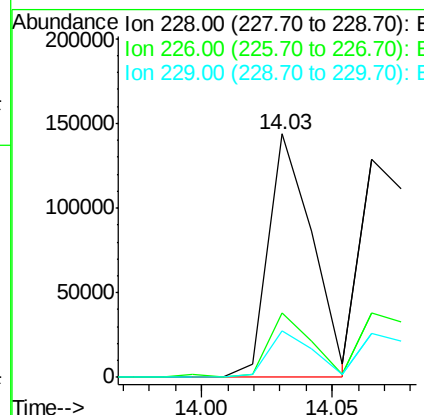
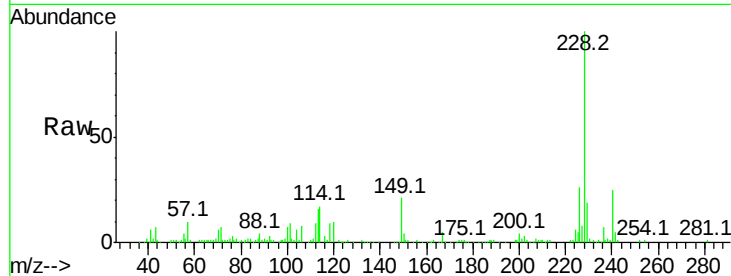
#80
Benzo(a)anthracene
Concen: 4.29 ng
RT: 14.03 min Scan# 1045
Delta R.T. -0.01 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion:	228	Resp:	168266
Ion Ratio	Lower	Upper	
228	100		
226	26.4	22.5	33.7
229	19.2	16.2	24.2

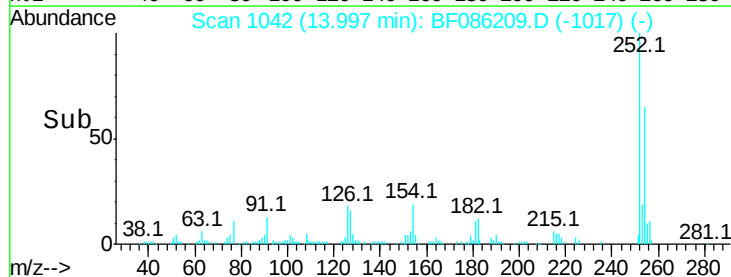
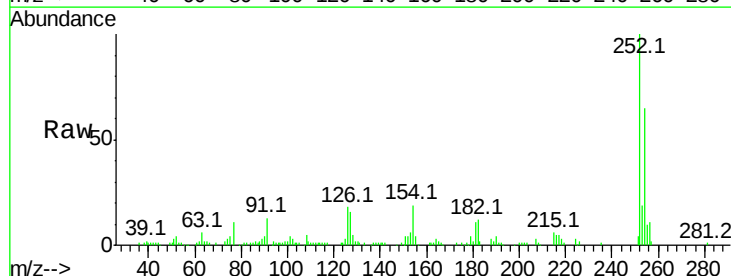
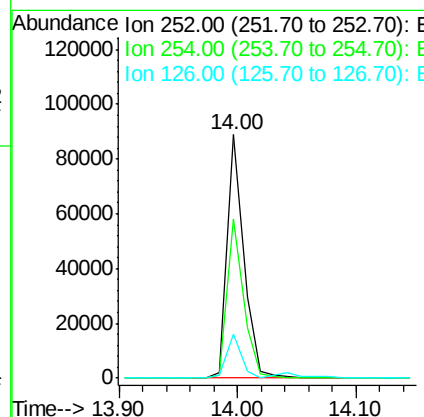
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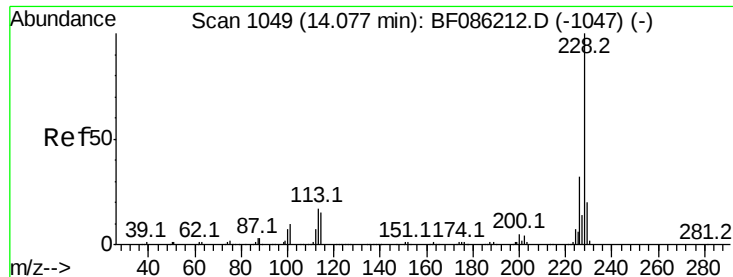
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#81
3,3'-Dichlorobenzidine
Concen: 3.34 ng
RT: 14.00 min Scan# 1042
Delta R.T. -0.01 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Tgt Ion:	252	Resp:	86031
Ion Ratio	Lower	Upper	
252	100		
254	65.2	52.1	78.1
126	18.3	13.2	19.8





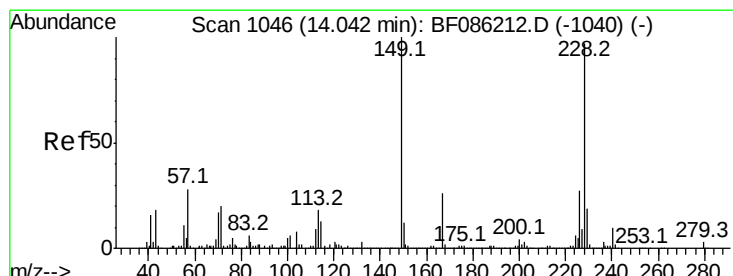
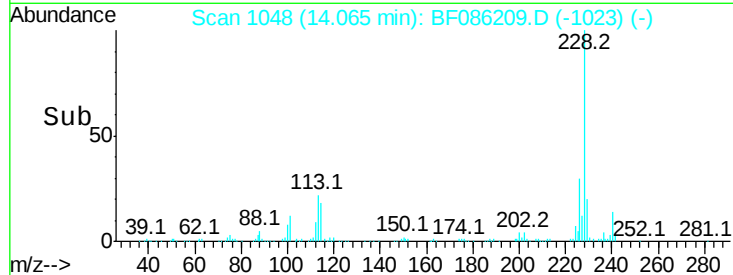
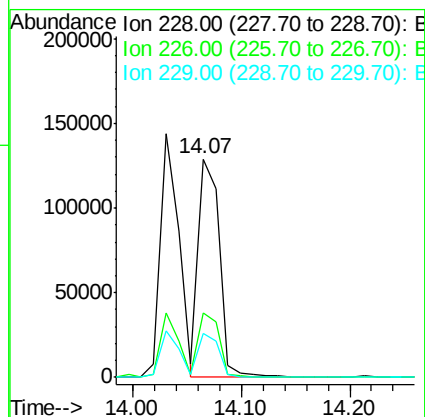
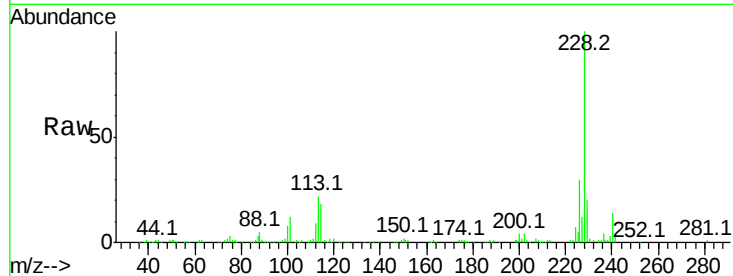
#82
 Chrysene
 Concen: 4.28 ng
 RT: 14.07 min Scan# 1048
 Delta R.T. -0.01 min
 Lab File: BF086209.D
 Acq: 15 Apr 2016 11:34

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tot Ion:	228	Resp:	175569
Ion Ratio	Lower	Upper	
228	100		
226	29.7	25.4	38.2
229	19.9	16.5	24.7

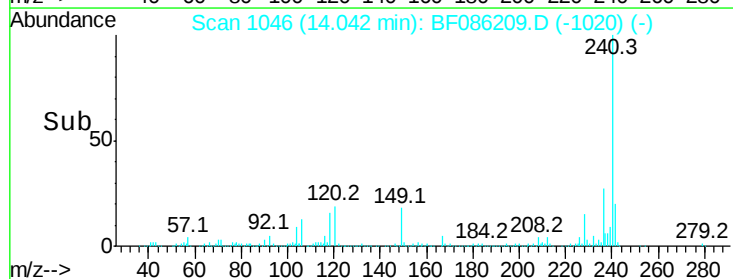
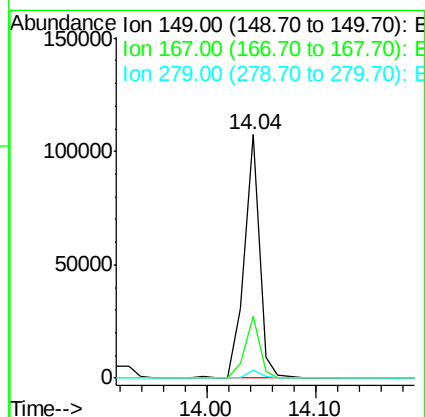
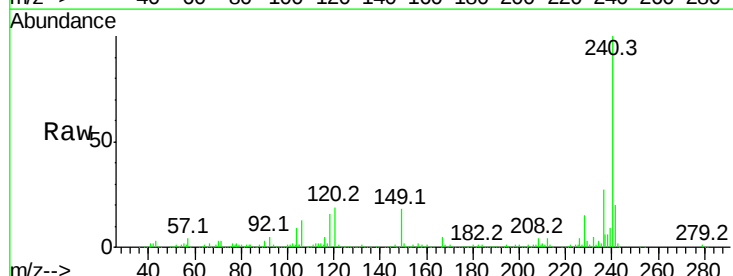
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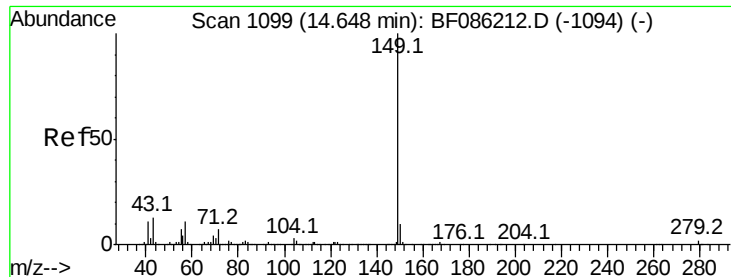
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#83
 Bis(2-ethylhexyl)phthalate
 Concen: 4.09 ng
 RT: 14.04 min Scan# 1046
 Delta R.T. -0.00 min
 Lab File: BF086209.D
 Acq: 15 Apr 2016 11:34

Tgt Ion:	149	Resp:	103678
Ion Ratio	Lower	Upper	
149	100		
167	25.2	21.0	31.4
279	3.1	2.4	3.6





#84

Di-n-octyl phthalate

Concen: 3.46 ng

RT: 14.65 min Scan# 1099

Delta R.T. -0.00 min

Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Instrument :

BNA_F

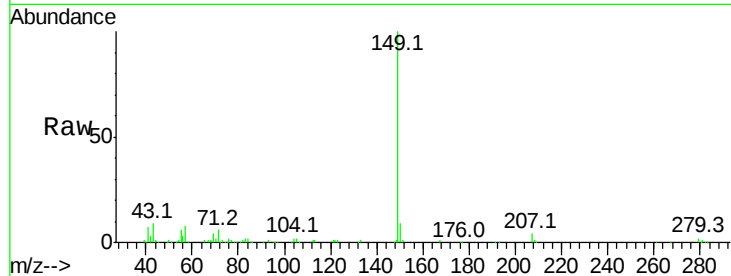
ClientSampleId :

SSTDICC2.5

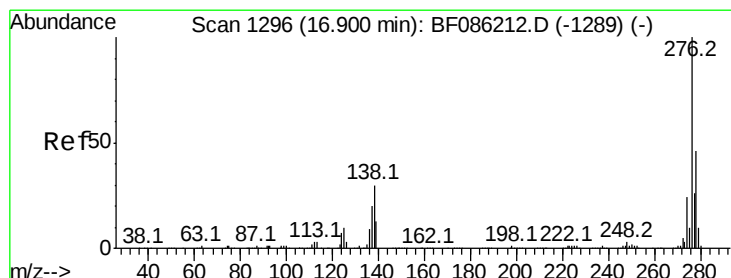
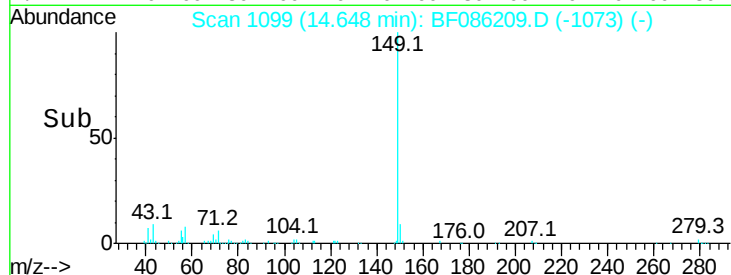
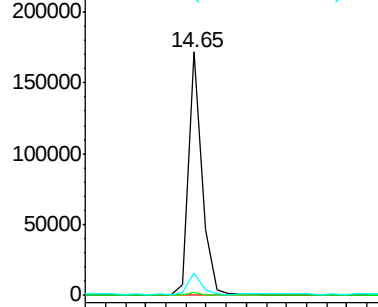
Tot Ion:	149	Resp:	160874
Ion Ratio	Lower	Upper	
149	100		
167	1.3	1.1	1.7
43	9.1	9.1	13.7

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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): BF0



#85

Indeno(1,2,3-cd)pyrene

Concen: 2.79 ng

RT: 16.88 min Scan# 1294

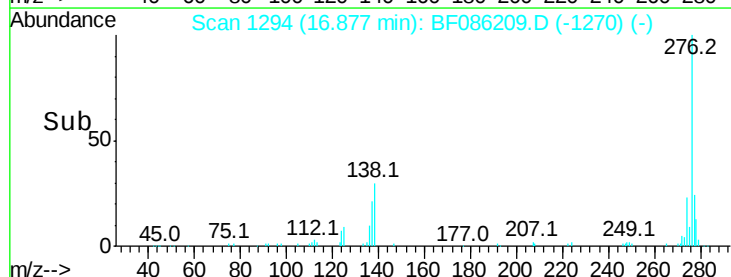
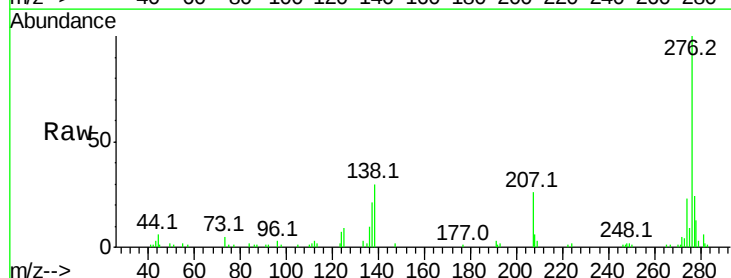
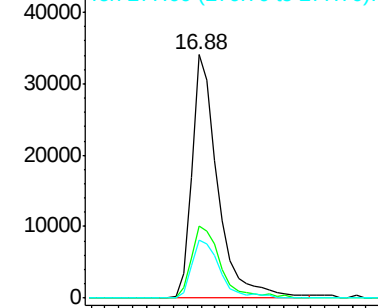
Delta R.T. -0.02 min

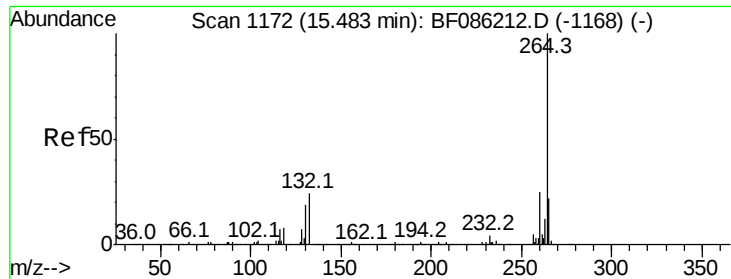
Lab File: BF086209.D

Acq: 15 Apr 2016 11:34

Tgt Ion:	276	Resp:	90652
Ion Ratio	Lower	Upper	
276	100		
138	33.2	23.8	35.6
277	25.8	20.2	30.2

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





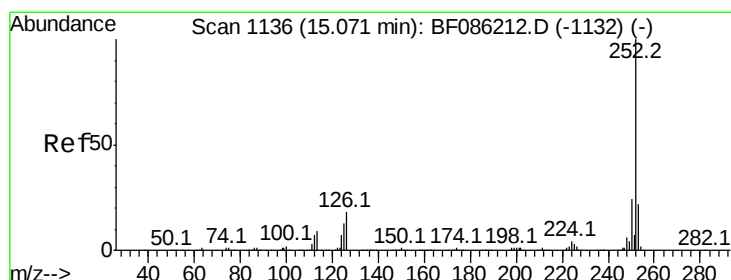
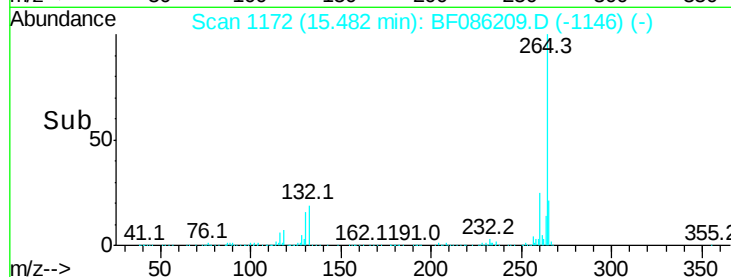
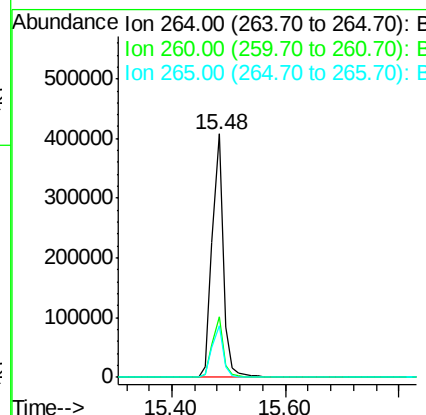
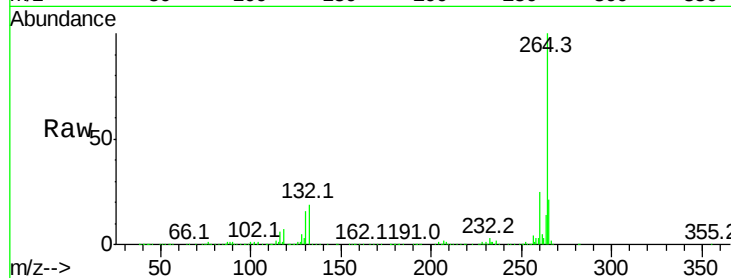
#86
Pervlene-d12
Concen: 20.00 ng
RT: 15.48 min Scan# 1172
Delta R.T. -0.00 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
264	100		
260	24.8	20.0	30.0
265	21.1	17.4	26.0

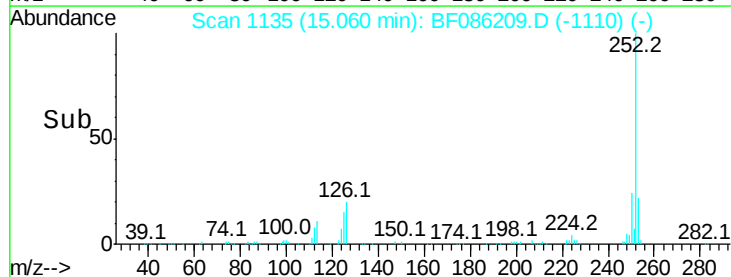
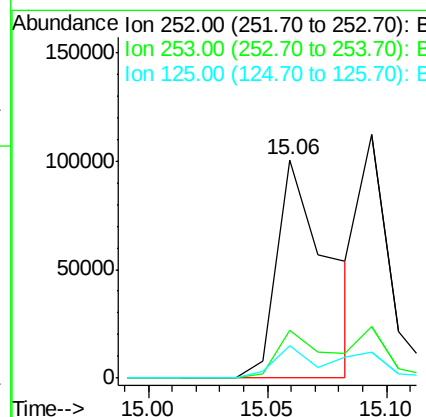
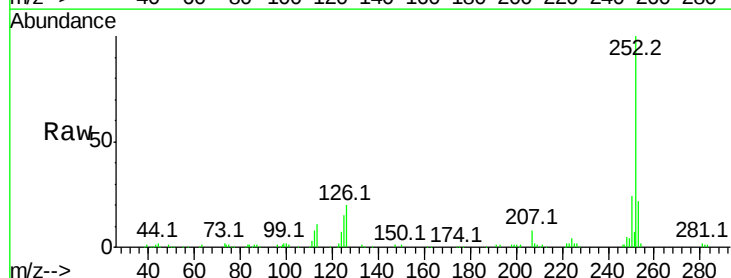
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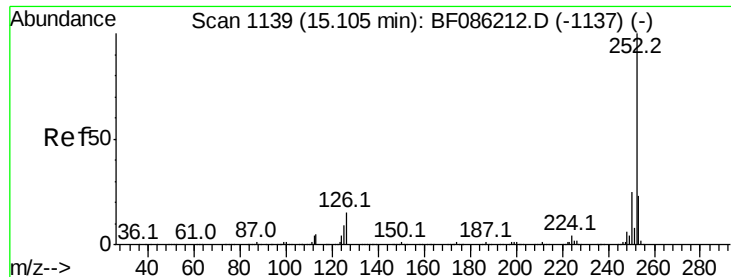
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#87
Benzo(b)fluoranthene
Concen: 4.64 ng m
RT: 15.06 min Scan# 1135
Delta R.T. -0.01 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.7	26.5
125	14.8	10.3	15.5





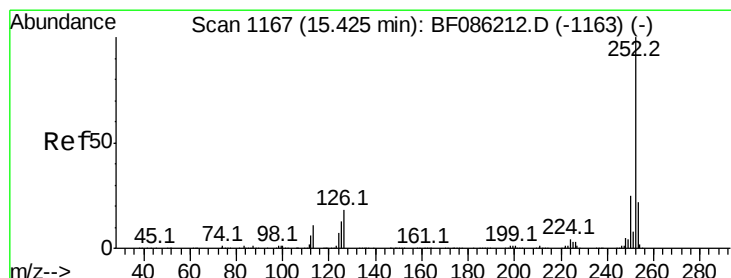
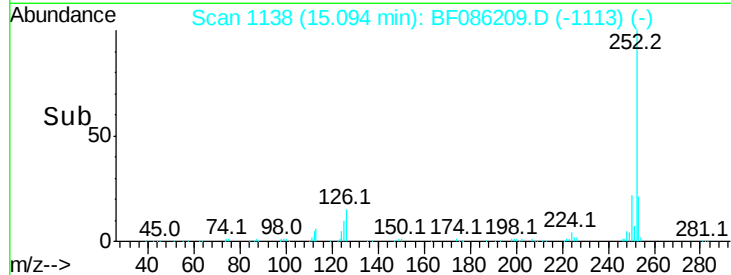
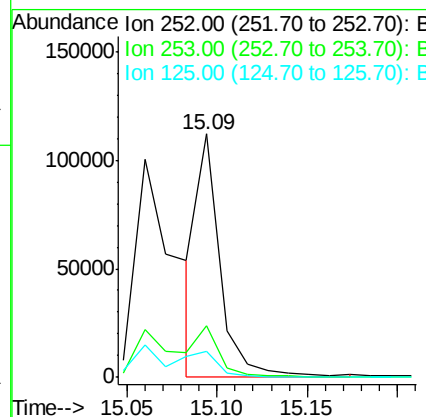
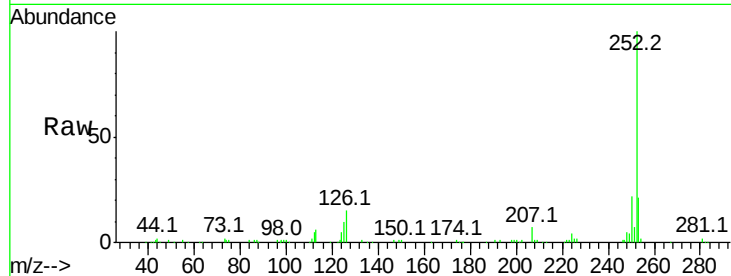
#88
Benzo(k)fluoranthene
Concen: 3.35 ng m
RT: 15.09 min Scan# 1138
Delta R.T. -0.01 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.1	17.5	26.3
125	10.5	7.8	11.6

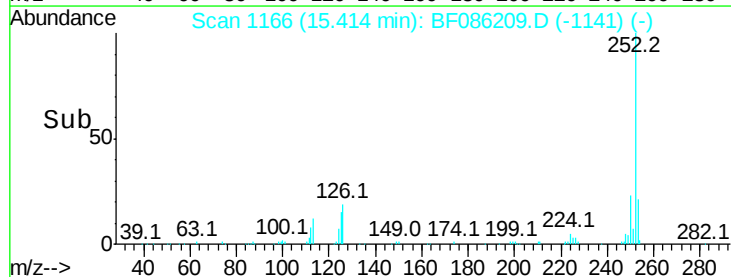
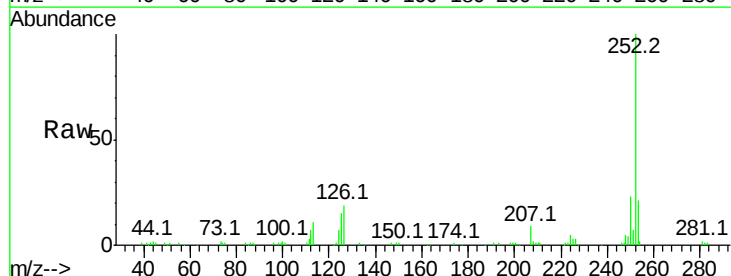
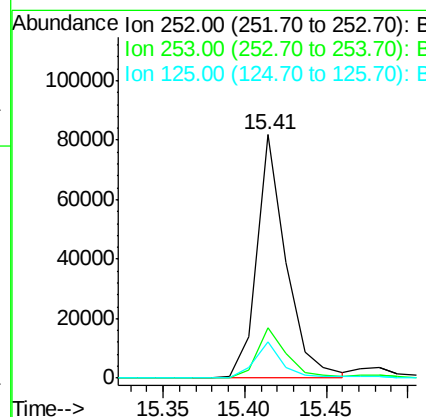
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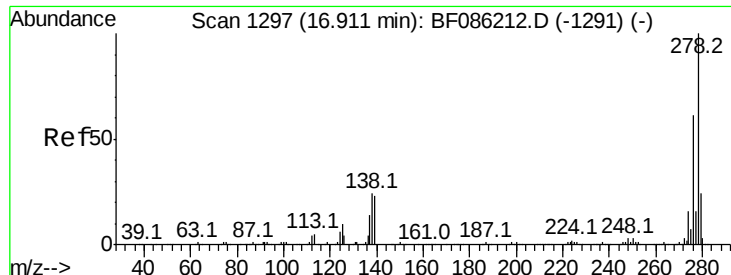
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#89
Benzo(a)pyrene
Concen: 3.61 ng
RT: 15.41 min Scan# 1166
Delta R.T. -0.01 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Tgt Ion	Ratio	Lower	Upper
252	100		
253	20.9	17.8	26.8
125	14.9	11.2	16.8





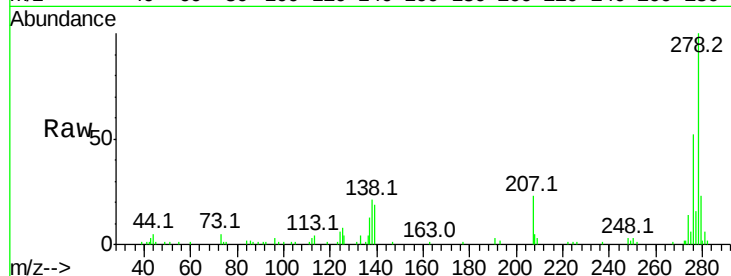
#90
Dibenzo(a,h)anthracene
Concen: 3.09 ng
RT: 16.90 min Scan# 1296
Delta R.T. -0.01 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

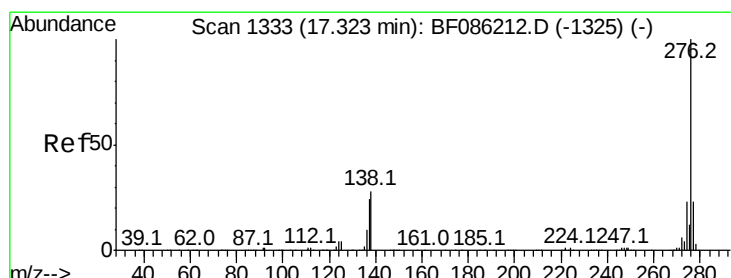
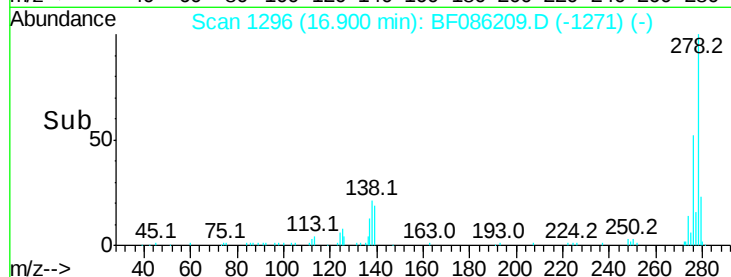
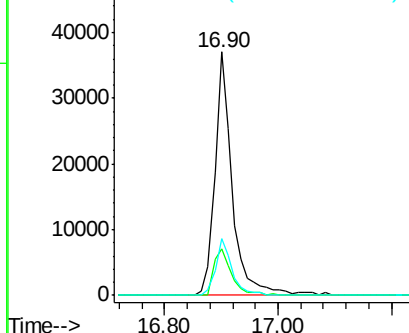
Tot Ion:	278	Resp:	77900
Ion Ratio	Lower	Upper	
278	100		
139	19.1	15.3	22.9
279	23.1	19.1	28.7

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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



#91
Benzo(g,h,i)perylene
Concen: 3.10 ng
RT: 17.30 min Scan# 1331
Delta R.T. -0.02 min
Lab File: BF086209.D
Acq: 15 Apr 2016 11:34

Tgt Ion:	276	Resp:	81321
Ion Ratio	Lower	Upper	
276	100		
277	20.8	19.0	28.6
138	28.1	19.6	29.4

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

