

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111414\
 Data File : BF075556.D
 Acq On : 15 Nov 2014 22:24
 Operator : TP / JJ
 Sample : F4695-04MSD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-75(15-20)MSD

Manual Integrations
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Quant Time: Nov 16 07:03:12 2014
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF111214.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 12 18:46:55 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	50138	20.00	ng	-0.02
21) Naphthalene-d8	9.13	136	216243	20.00	ng	-0.02
38) Acenaphthene-d10	11.32	164	112608	20.00	ng	-0.02
63) Phenanthrene-d10	13.16	188	200174	20.00	ng	-0.03
75) Chrysene-d12	16.46	240	221526	20.00	ng	-0.08
86) Perylene-d12	18.21	264	225589	20.00	ng	-0.23

System Monitoring Compounds

5) 2-Fluorophenol	5.84	112	339674	119.68	ng	-0.02
7) Phenol-d6	7.10	99	425042	124.54	ng	-0.01
23) Nitrobenzene-d5	8.24	82	242630	82.26	ng	-0.02
41) 2,4,6-Tribromophenol	12.30	330	109576	116.18	ng	-0.02
44) 2-Fluorobiphenyl	10.48	172	466444	74.85	ng	-0.01
78) Terphenyl-d14	15.16	244	552485m	67.14	ng	-0.03

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.47	88	37464	31.44	ng	97
3) Pyridine	3.28	79	86537m	27.03	ng	
4) n-Nitrosodimethylamine	3.18	42	60405m	35.65	ng	
6) Aniline	7.13	93	53607	10.87	ng	99
8) 2-Chlorophenol	7.28	128	113054	34.42	ng	93
9) Benzaldehyde	7.00	77	7090	3.09	ng	96
10) Phenol	7.11	94	148754	35.73	ng	95
11) bis(2-Chloroethyl)ether	7.24	93	119323	37.84	ng	# 81
12) 1,3-Dichlorobenzene	7.48	146	120231	33.59	ng	99
13) 1,4-Dichlorobenzene	7.57	146	117907	32.38	ng	98
14) 1,2-Dichlorobenzene	7.76	146	116510	34.12	ng	# 91
15) Benzyl Alcohol	7.73	79	94005	35.09	ng	96
16) 2,2'-oxybis(1-Chloropropan	7.91	45	226871	34.75	ng	94
17) 2-Methylphenol	7.86	107	91253	33.56	ng	98
18) Hexachloroethane	8.17	117	43346	34.71	ng	92
19) n-Nitroso-di-n-propylamine	8.06	70	80199	34.49	ng	96
20) 3+4-Methylphenols	8.06	107	121825	34.21	ng	95
22) Acetophenone	8.06	105	170890	36.63	ng	95
24) Nitrobenzene	8.26	77	128677	37.65	ng	99
25) Isophorone	8.56	82	229167	34.03	ng	98
26) 2-Nitrophenol	8.65	139	56684	36.39	ng	# 94
27) 2,4-Dimethylphenol	8.71	122	99130	32.84	ng	97
28) bis(2-Chloroethoxy)methane	8.84	93	147145	35.86	ng	99
29) 2,4-Dichlorophenol	8.95	162	91976	34.78	ng	90
30) 1,2,4-Trichlorobenzene	9.06	180	92294	33.24	ng	99
31) Naphthalene	9.16	128	387806	40.23	ng	100
32) Benzoic acid	8.79	122	47944	26.29	ng	90
33) 4-Chloroaniline	9.22	127	46577	11.12	ng	98
34) Hexachlorobutadiene	9.32	225	46972	31.30	ng	95
35) Caprolactam	9.64	113	31183	35.58	ng	93
36) 4-Chloro-3-methylphenol	9.83	107	100700	34.71	ng	91
37) 2-Methylnaphthalene	10.01	142	240241	36.53	ng	99
39) 1,2,4,5-Tetrachlorobenzene	10.22	216	84579	36.54	ng	98
40) Hexachlorocyclopentadiene	10.21	237	81555	58.00	ng	97

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Quant Time: Nov 16 07:03:12 2014
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF111214.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	10.37	196	62232	33.81	ng	99
43) 2,4,5-Trichlorophenol	10.41	196	66946	34.92	ng #	94
45) 1,1'-Biphenyl	10.60	154	265790	34.99	ng	99
46) 2-Chloronaphthalene	10.62	162	219318	36.93	ng	97
47) 2-Nitroaniline	10.74	65	70620	39.52	ng	94
48) Acenaphthylene	11.13	152	361839	36.95	ng	98
49) Dimethylphthalate	10.99	163	312626	40.61	ng	100
50) 2,6-Dinitrotoluene	11.05	165	54669	36.06	ng	85
51) Acenaphthene	11.35	154	224816	38.03	ng	98
52) 3-Nitroaniline	11.26	138	43518	24.34	ng #	87
53) 2,4-Dinitrophenol	11.39	184	36549	51.15	ng	83
54) Dibenzofuran	11.57	168	305314	36.14	ng	95
55) 4-Nitrophenol	11.47	139	113641	79.52	ng #	82
56) 2,4-Dinitrotoluene	11.56	165	75838	38.07	ng	95
57) Fluorene	11.99	166	250040	36.60	ng	99
58) 2,3,4,6-Tetrachlorophenol	11.72	232	54345	35.71	ng #	97
59) Diethylphthalate	11.87	149	248409	31.10	ng	95
60) 4-Chlorophenyl-phenylether	12.00	204	104537	35.59	ng #	87
61) 4-Nitroaniline	12.01	138	59525	33.31	ng	85
62) Azobenzene	12.20	77	271526	38.64	ng	89
64) 4,6-Dinitro-2-methylphenol	12.05	198	28236	27.89	ng #	41
65) n-Nitrosodiphenylamine	12.14	169	209329	33.06	ng	97
66) 4-Bromophenyl-phenylether	12.61	248	63130	33.52	ng #	86
67) Hexachlorobenzene	12.68	284	71869	33.60	ng #	81
68) Atrazine	12.81	200	65424	33.30	ng	97
69) Pentachlorophenol	12.92	266	84465	62.93	ng	98
70) Phenanthrene	13.19	178	383026	36.36	ng	100
71) Anthracene	13.26	178	393874	36.17	ng	98
72) Carbazole	13.45	167	376459	35.33	ng	98
73) Di-n-butylphthalate	13.90	149	467495	31.76	ng	100
74) Fluoranthene	14.68	202	414121	36.70	ng	92
76) Benzidine	14.85	184	152283m	21.62	ng	
77) Pyrene	14.95	202	447267m	34.73	ng	
79) Butylbenzylphthalate	15.76	149	216971	30.00	ng #	80
80) Benzo(a)anthracene	16.45	228	416617	35.80	ng	99
81) 3,3'-Dichlorobenzidine	16.41	252	64232	14.95	ng #	97
82) Chrysene	16.49	228	381453	37.90	ng	99
83) Bis(2-ethylhexyl)phthalate	16.48	149	330256	28.99	ng #	99
84) Di-n-octyl phthalate	17.27	149	590992m	29.47	ng	
85) Indeno(1,2,3-cd)pyrene	19.76	276	469614m	38.46	ng	
87) Benzo(b)fluoranthene	17.75	252	441178	36.58	ng #	94
88) Benzo(k)fluoranthene	17.77	252	379580	35.07	ng	99
89) Benzo(a)pyrene	18.14	252	404430	37.47	ng	97
90) Dibenzo(a,h)anthracene	19.80	278	399431	35.44	ng #	95
91) Benzo(g,h,i)perylene	20.23	276	400692	37.32	ng	98

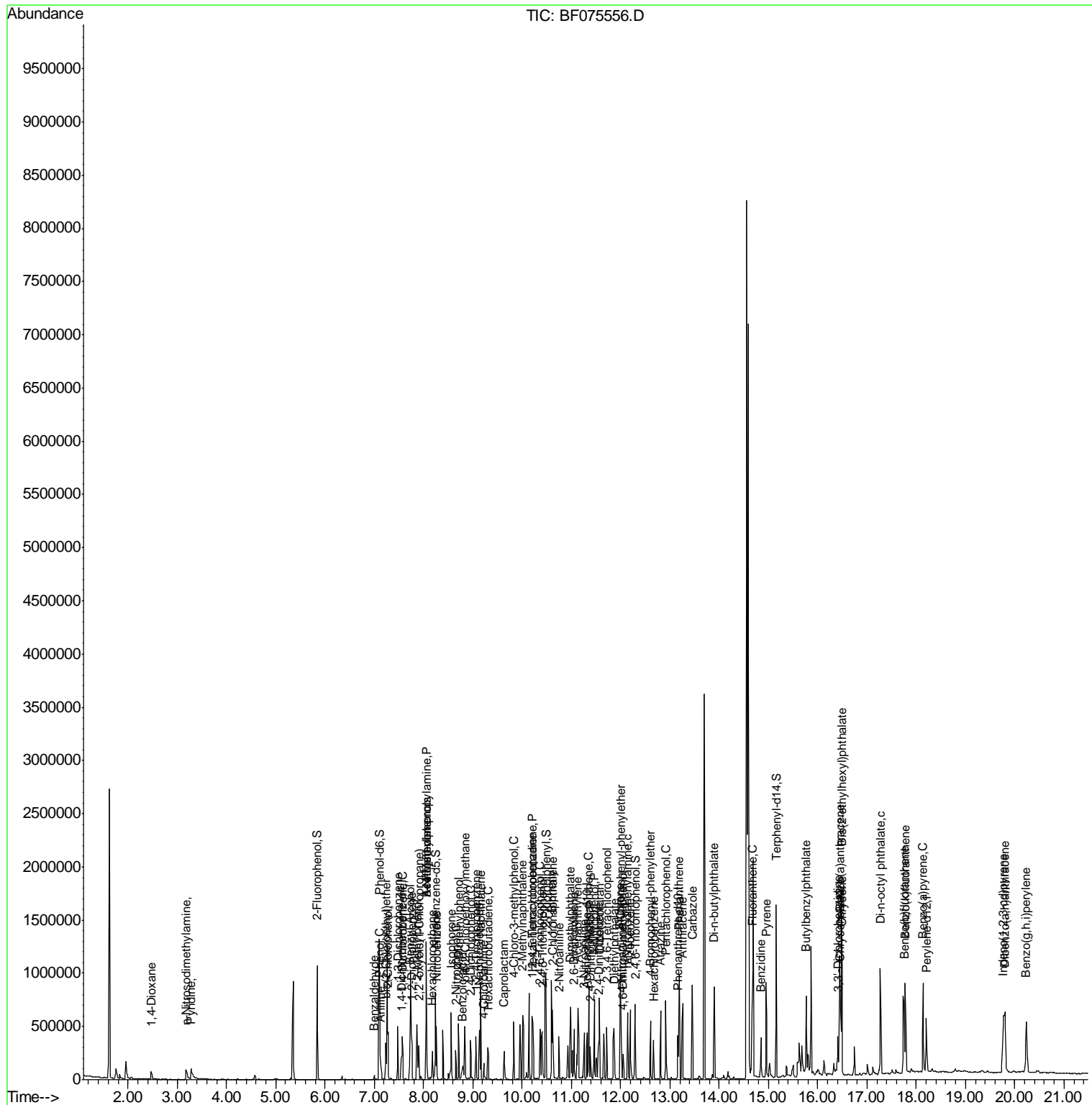
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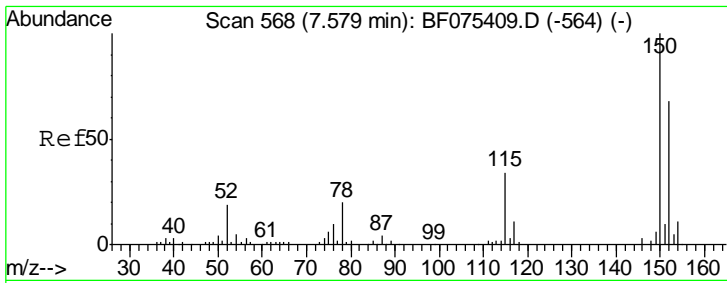
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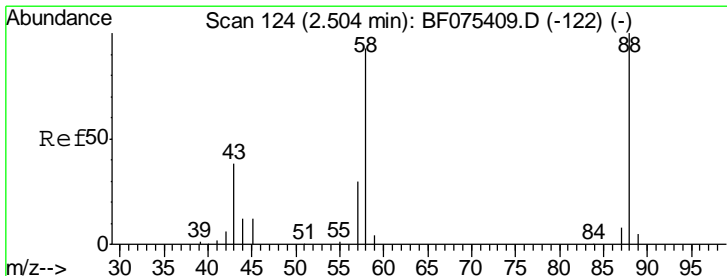
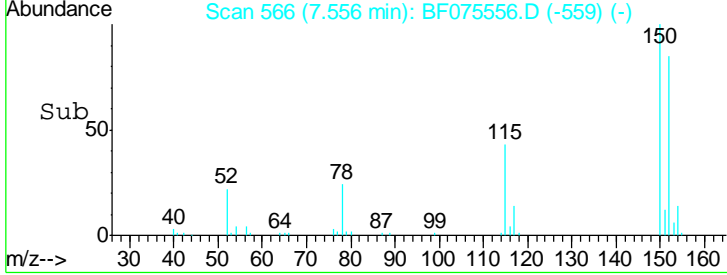
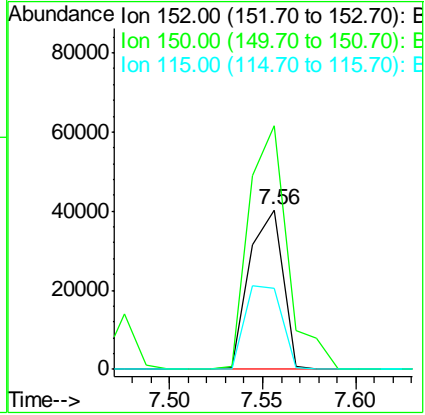
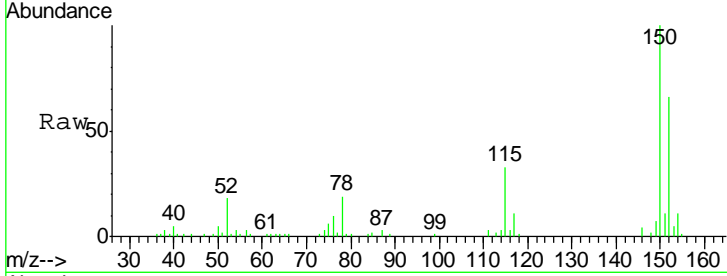


#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.56 min Scan# 566
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD

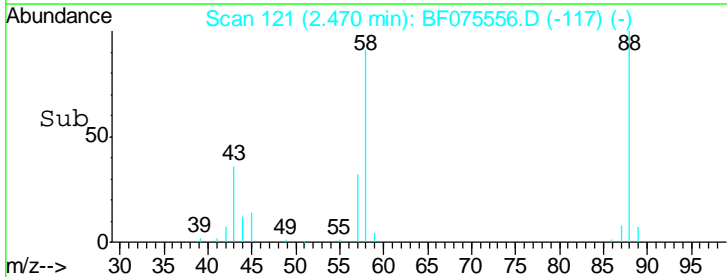
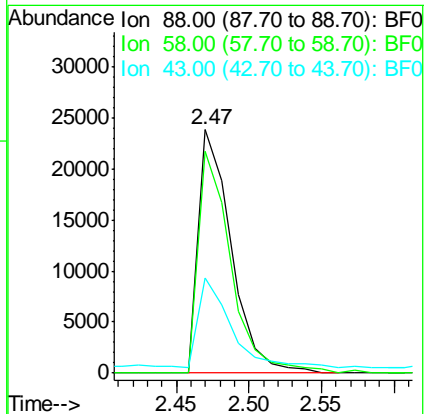
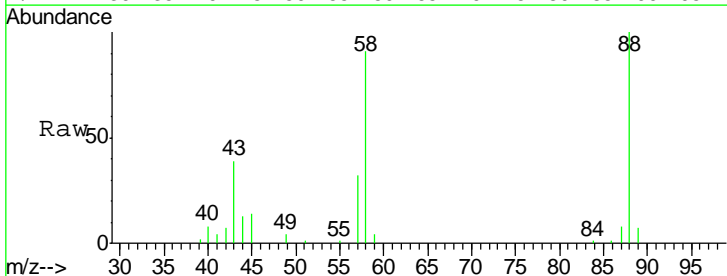
Tgt Ion	Resp	Lower	Upper
152	50138		
152	100		
150	152.5	127.2	190.8
115	50.5	57.1	85.7#

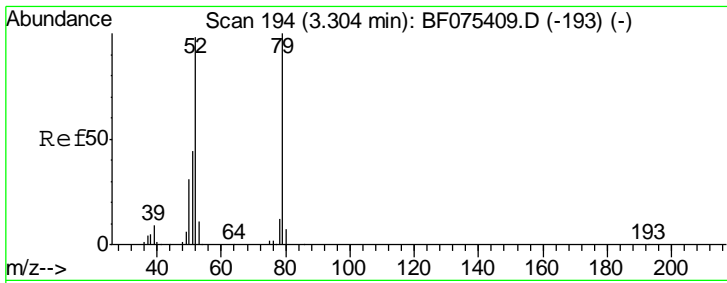
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#2
 1,4-Dioxane
 Concen: 31.44 ng
 RT: 2.47 min Scan# 121
 Delta R.T. -0.06 min
 Lab File: BF075556.D
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Tgt Ion	Resp	Lower	Upper
88	37464		
88	100		
58	90.7	73.5	110.3
43	36.3	31.9	47.9



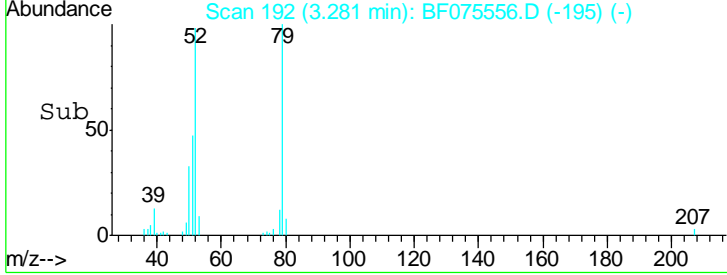
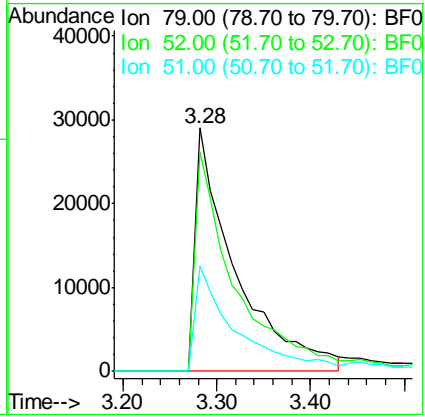
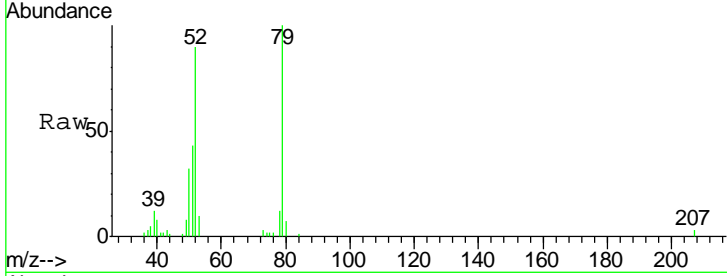


#3
 Pyridine
 Concen: 27.03 ng m
 RT: 3.28 min Scan# 192
 Delta R.T. -0.14 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD

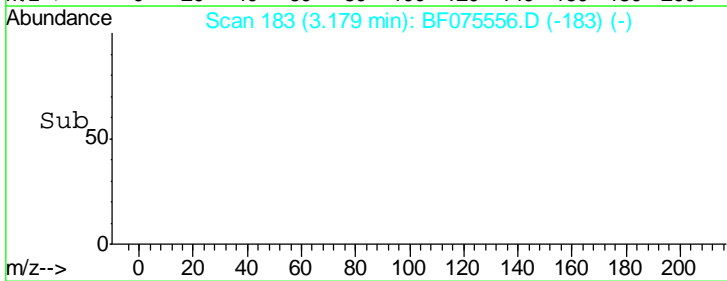
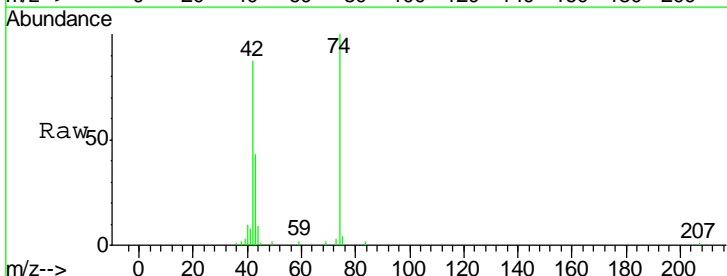
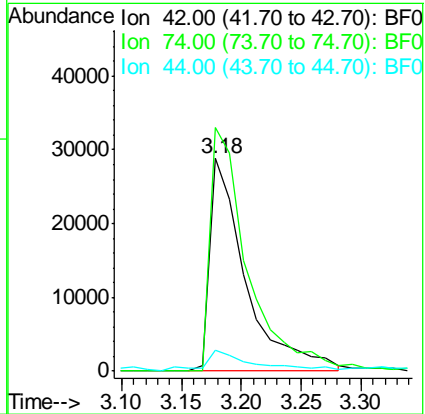
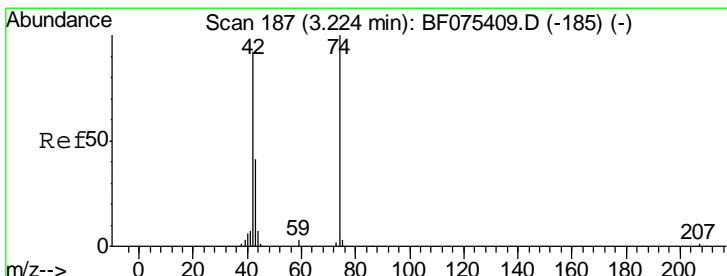
Tgt Ion	Resp	Lower	Upper
79	100		
52	90.1	76.6	115.0
51	43.3	37.0	55.4

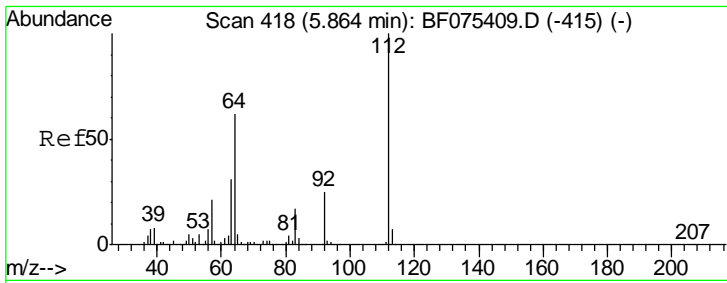
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#4
 n-Nitrosodimethylamine
 Concen: 35.65 ng m
 RT: 3.18 min Scan# 183
 Delta R.T. -0.10 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

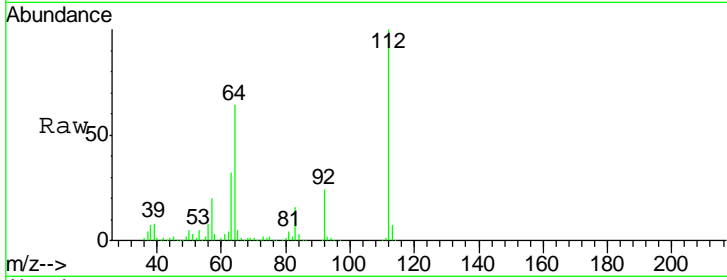
Tgt Ion	Resp	Lower	Upper
42	100		
74	114.4	82.4	123.6
44	10.0	8.2	12.4





#5
 2-Fluorophenol
 Concen: 119.68 ng
 RT: 5.84 min Scan# 416
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

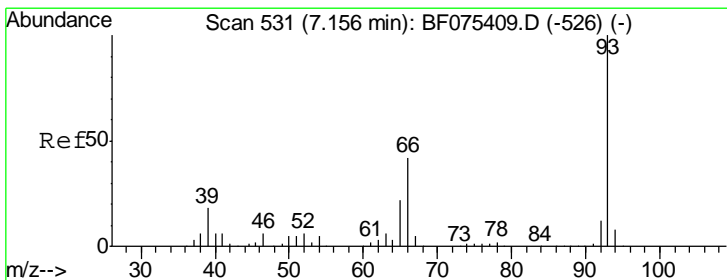
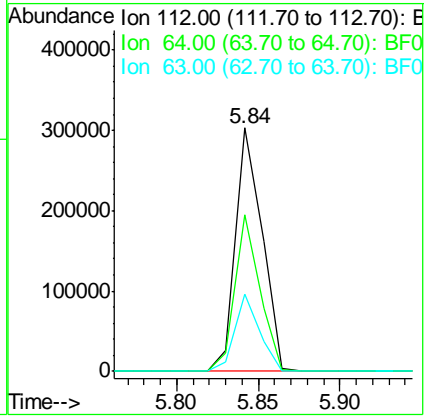
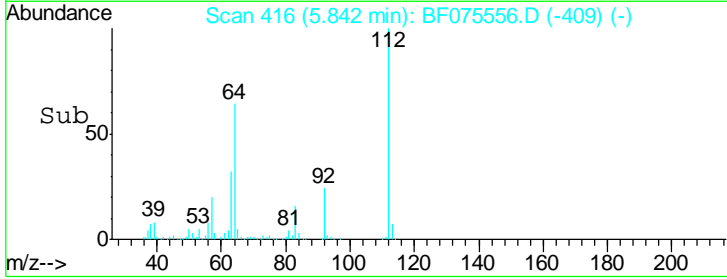
Instrument :
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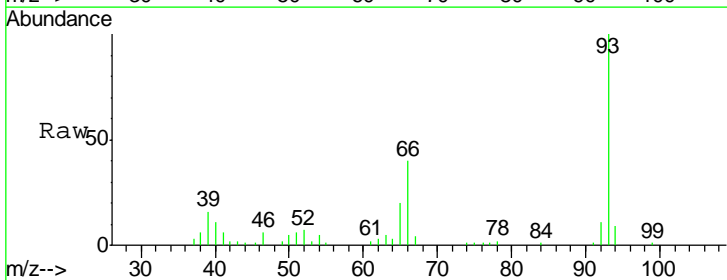
Tgt Ion: 112 Resp: 339674

Ion	Ratio	Lower	Upper
112	100		
64	64.2	45.8	68.6
63	31.9	22.7	34.1

Manual Integrations
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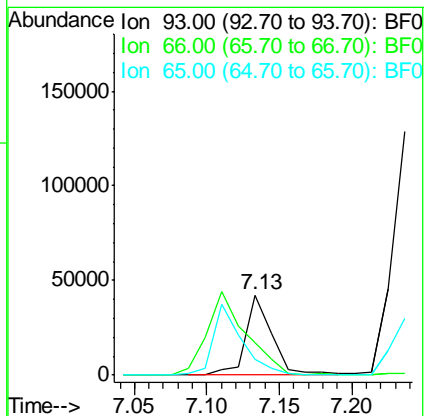
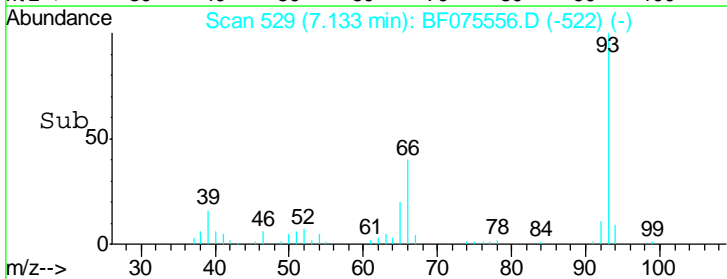


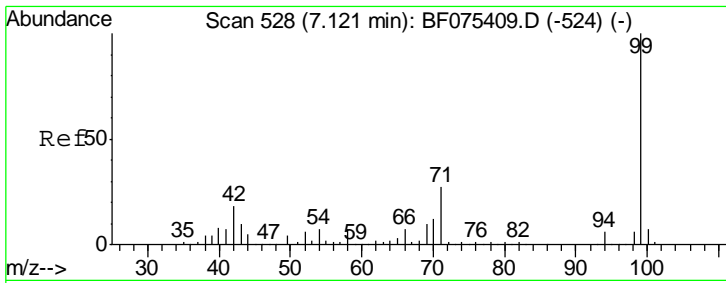
#6
 Aniline
 Concen: 10.87 ng
 RT: 7.13 min Scan# 529
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24



Tgt Ion: 93 Resp: 53607

Ion	Ratio	Lower	Upper
93	100		
66	40.1	31.8	47.8
65	20.2	16.6	25.0



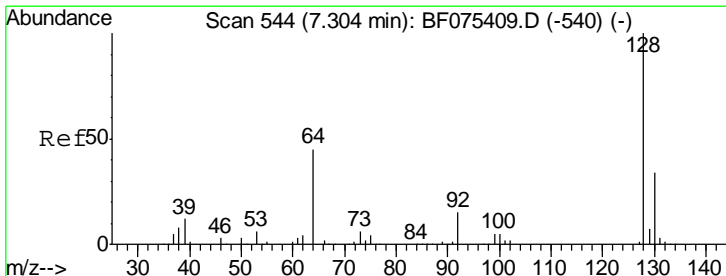
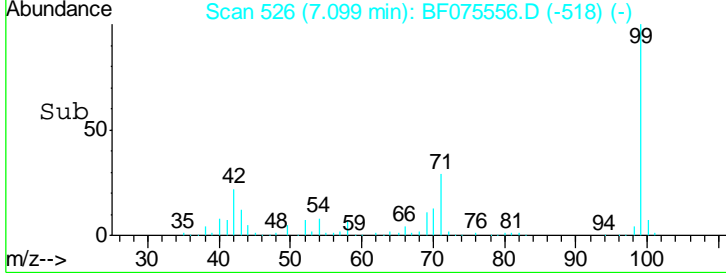
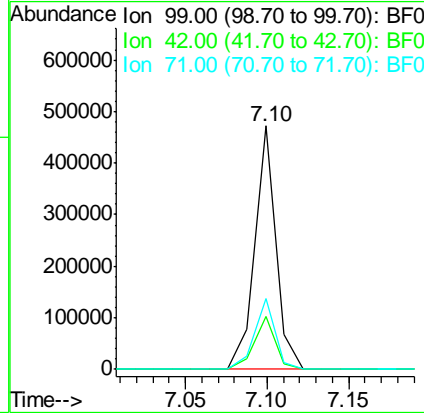
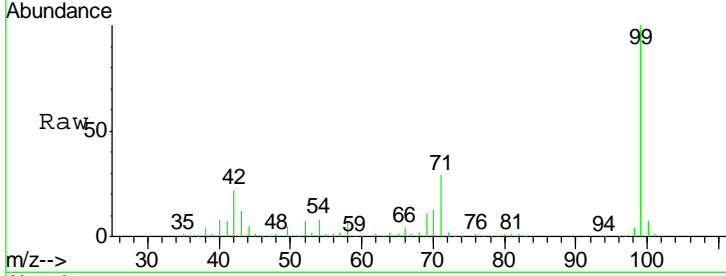


#7
 Phenol-d6
 Concen: 124.54 ng
 RT: 7.10 min Scan# 526
 Delta R.T. -0.01 min
 Lab File: BF075556.D
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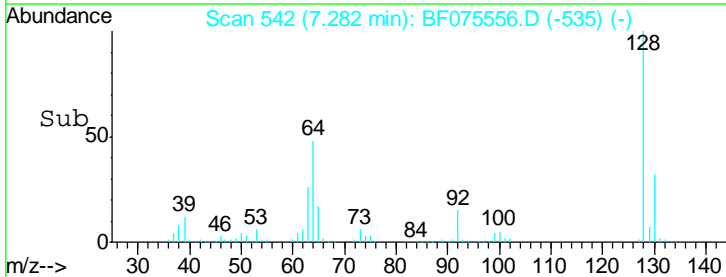
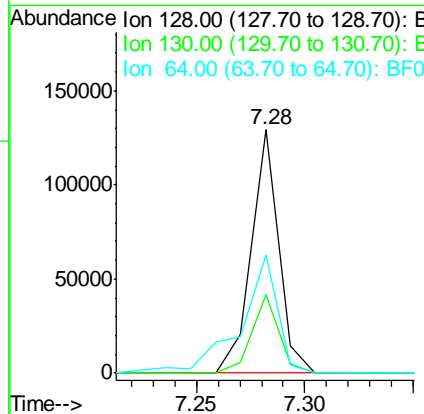
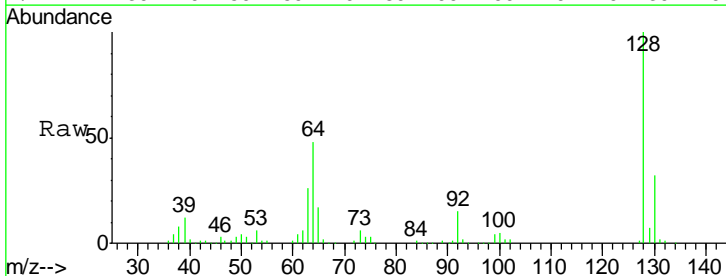
Tgt Ion	Resp	Lower	Upper
99	100		
42	21.8	19.8	29.6
71	28.9	25.5	38.3

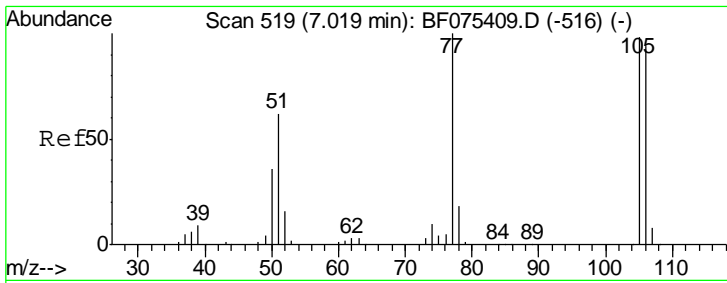
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#8
 2-Chlorophenol
 Concen: 34.42 ng
 RT: 7.28 min Scan# 542
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

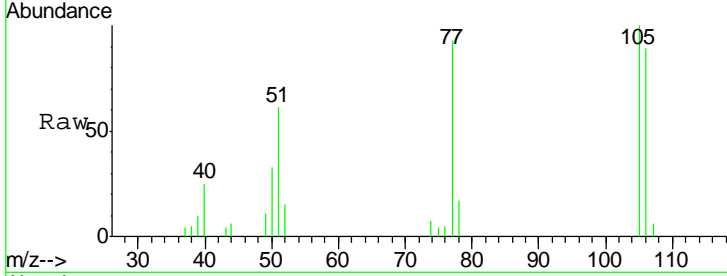
Tgt Ion	Resp	Lower	Upper
128	100		
130	32.3	12.7	52.7
64	48.4	20.3	60.3





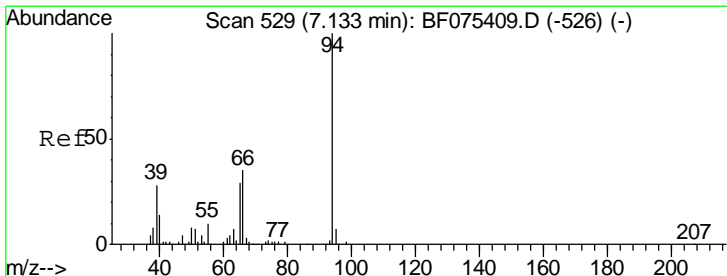
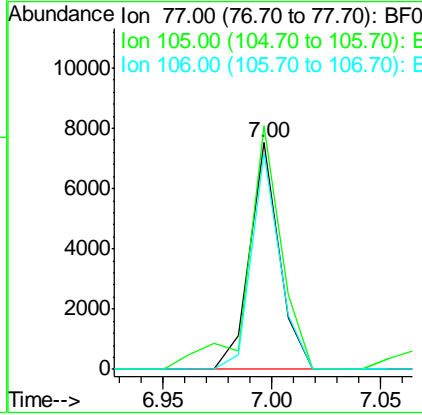
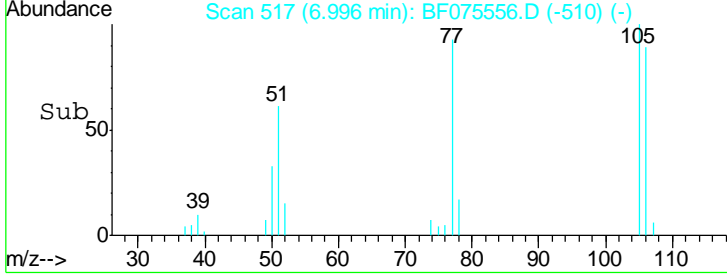
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Benzaldehyde
Concen: 3.09 ng
RT: 7.00 min Scan# 517
Delta R.T. -0.02 min
Lab File: BF075556.D
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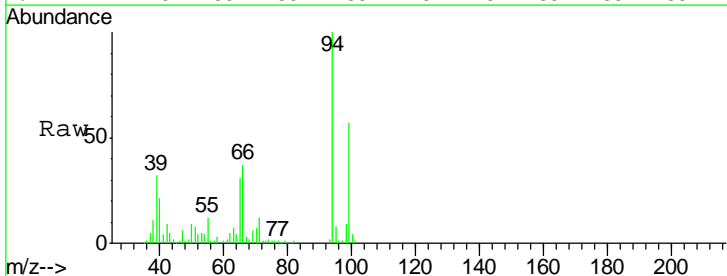


Tgt Ion	Resp	Lower	Upper
77	100		
105	107.4	81.6	121.6
106	95.7	77.5	117.5

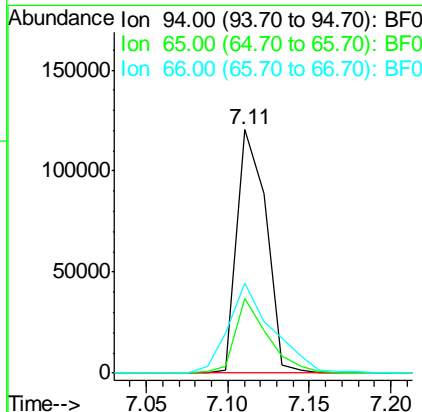
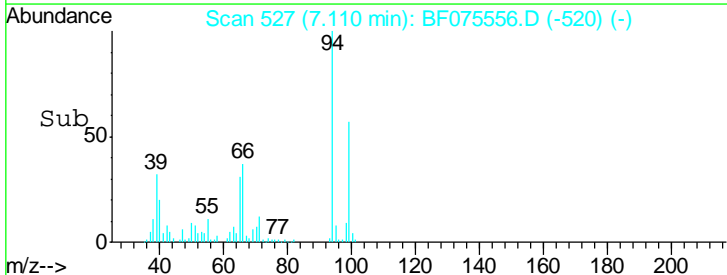
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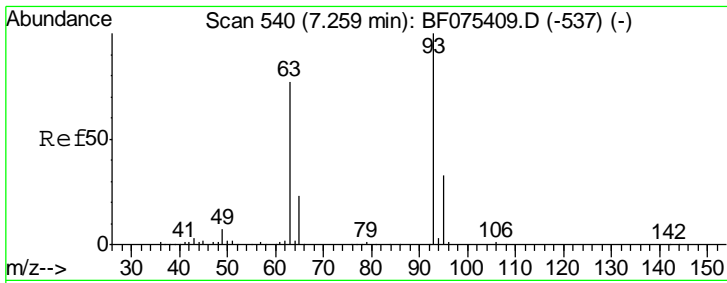


#10
Phenol
Concen: 35.73 ng
RT: 7.11 min Scan# 527
Delta R.T. -0.02 min
Lab File: BF075556.D
Acq: 15 Nov 2014 22:24



Tgt Ion	Resp	Lower	Upper
94	100		
65	30.8	13.1	53.1
66	36.9	20.8	60.8



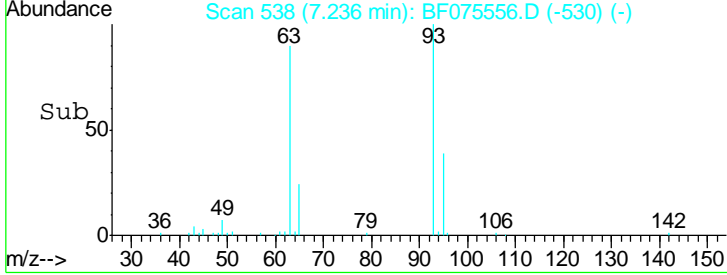
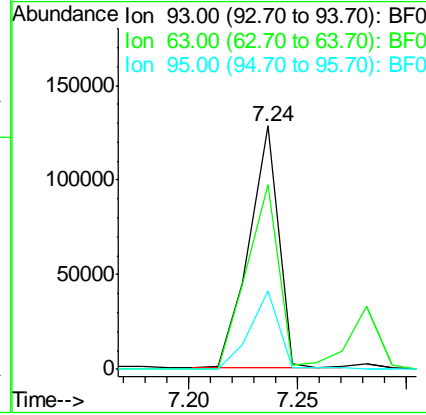
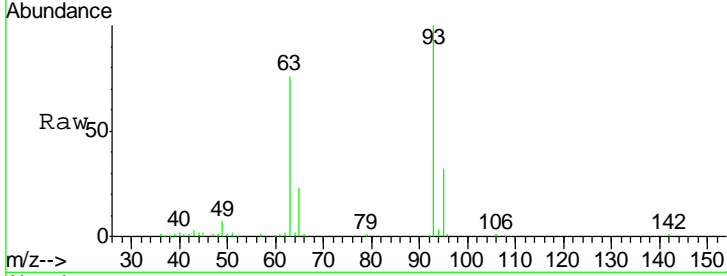


#11
 bis(2-Chloroethyl)ether
 Concen: 37.84 ng
 RT: 7.24 min Scan# 538
 Delta R.T. -0.01 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD

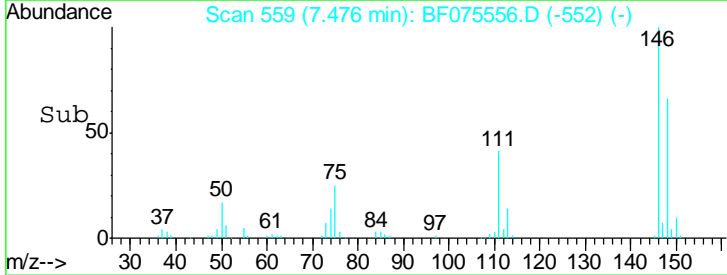
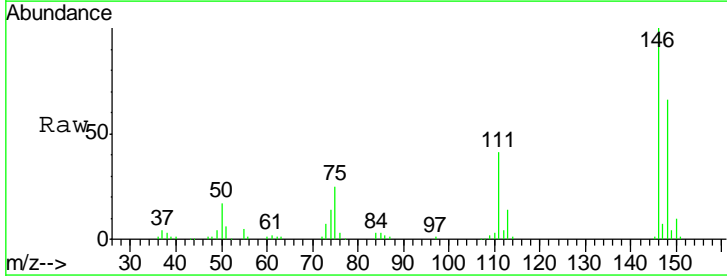
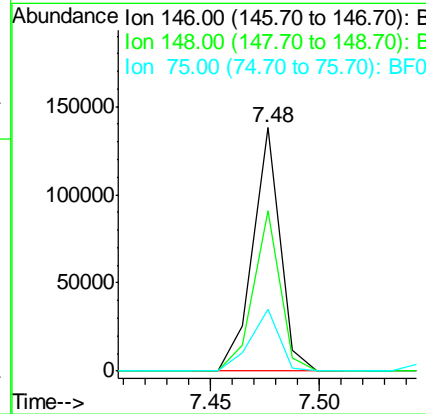
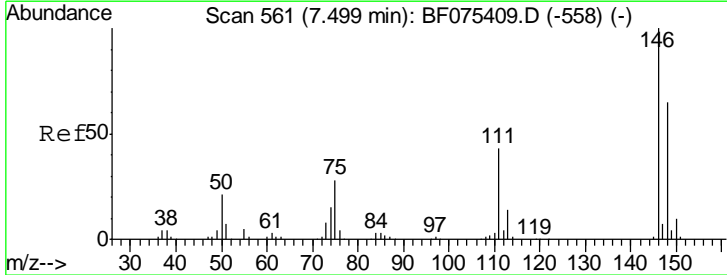
Tgt Ion	Resp	Lower	Upper
93	119323		
93	100		
63	75.7	79.8	119.8#
95	32.4	11.2	51.2

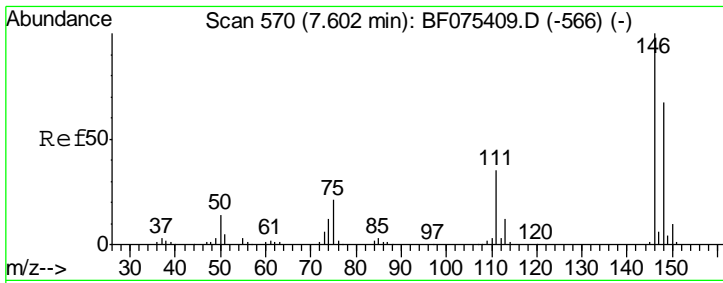
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#12
 1,3-Dichlorobenzene
 Concen: 33.59 ng
 RT: 7.48 min Scan# 559
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

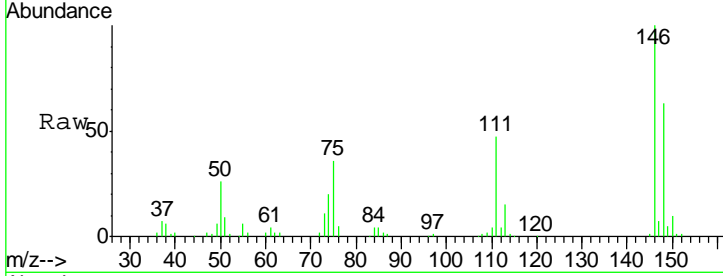
Tgt Ion	Resp	Lower	Upper
146	120231		
146	100		
148	66.0	53.1	79.7
75	25.3	21.5	32.3





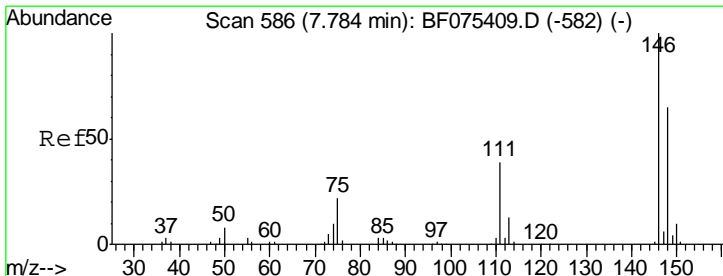
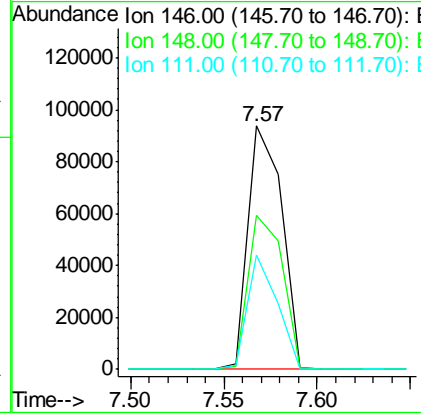
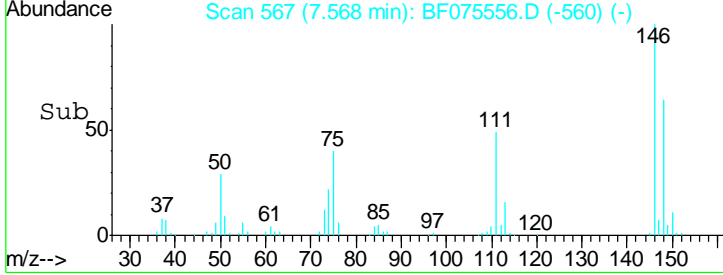
#13
 1,4-Dichlorobenzene
 Concen: 32.38 ng
 RT: 7.57 min Scan# 567
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD

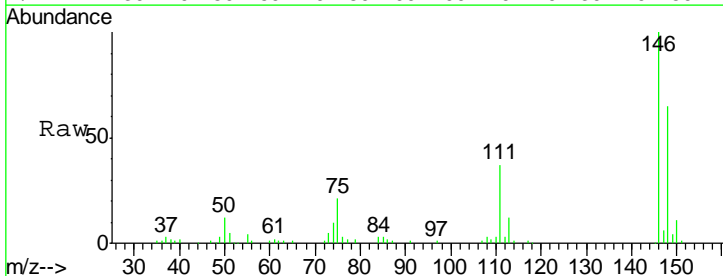


Tgt Ion	Resp	Lower	Upper
146	117907		
148	63.3	49.9	74.9
111	47.0	35.8	53.6

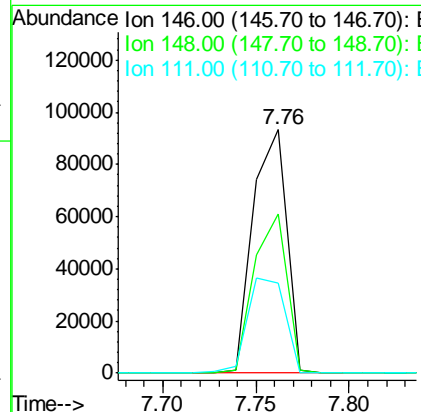
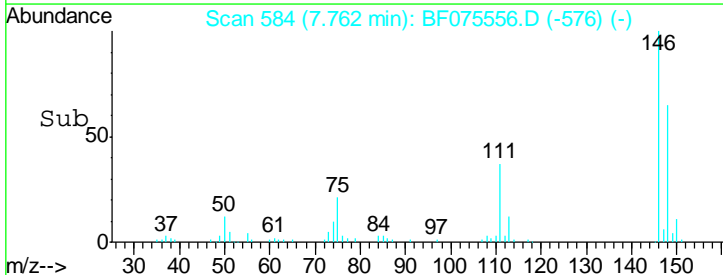
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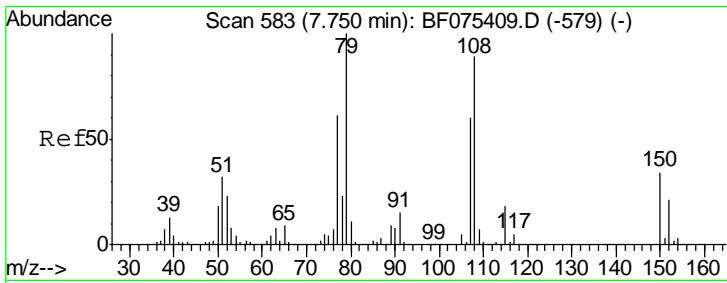


#14
 1,2-Dichlorobenzene
 Concen: 34.12 ng
 RT: 7.76 min Scan# 584
 Delta R.T. -0.01 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24



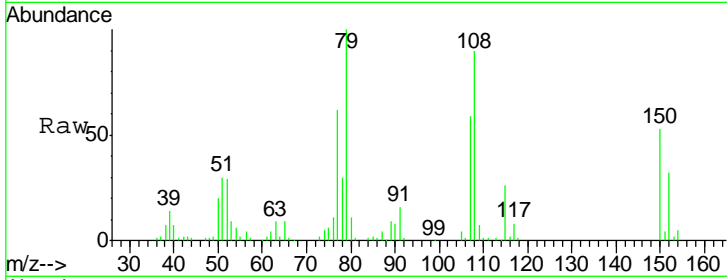
Tgt Ion	Resp	Lower	Upper
146	116510		
148	65.2	50.7	76.1
111	37.2	39.9	59.9#





#15
 Benzyl Alcohol
 Concen: 35.09 ng
 RT: 7.73 min Scan# 581
 Delta R.T. -0.01 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

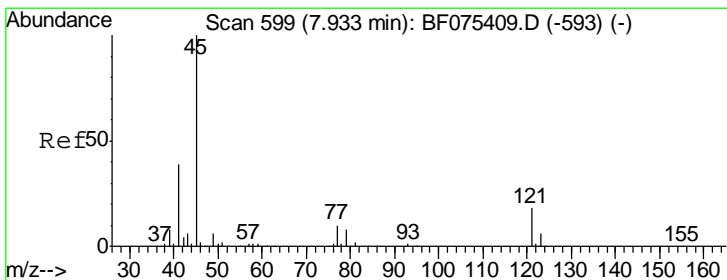
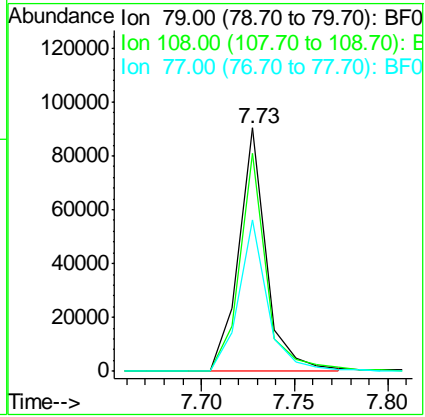
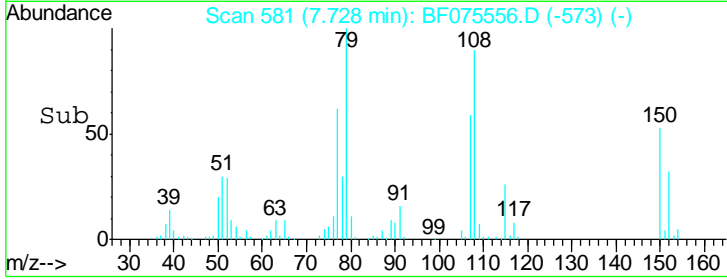
Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD



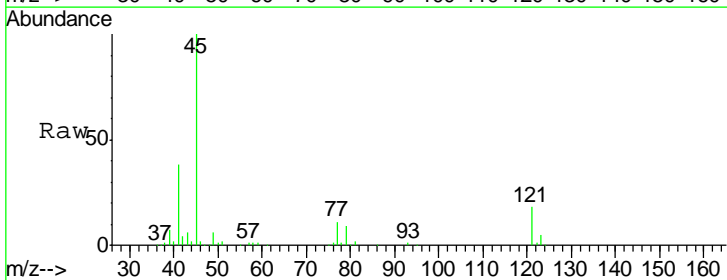
Tgt Ion: 79 Resp: 94005

Ion	Ratio	Lower	Upper
79	100		
108	89.5	75.5	113.3
77	62.3	52.1	78.1

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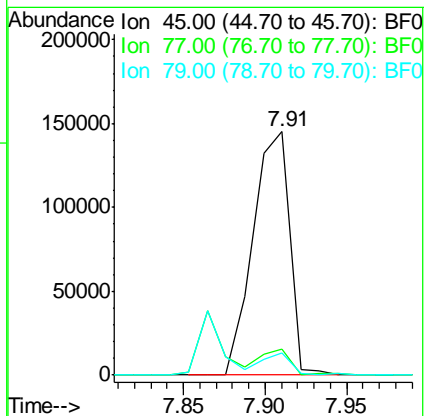
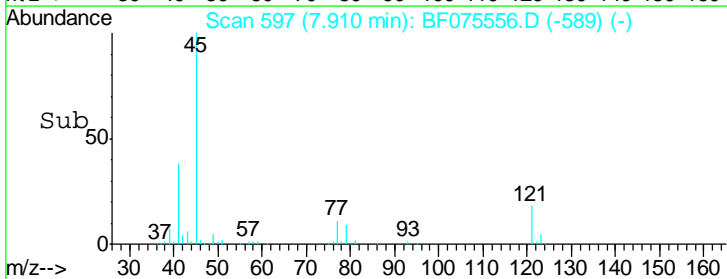


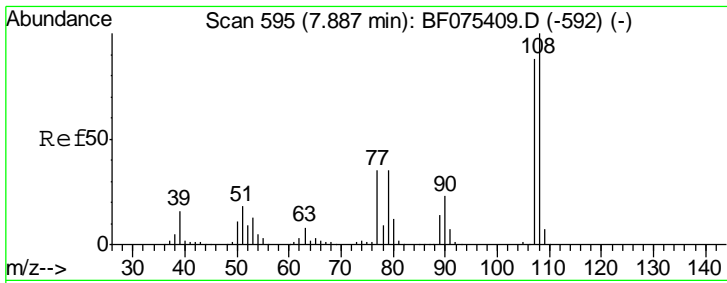
#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 34.75 ng
 RT: 7.91 min Scan# 597
 Delta R.T. -0.01 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24



Tgt Ion: 45 Resp: 226871

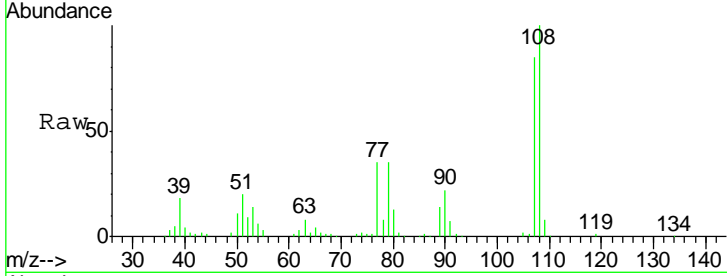
Ion	Ratio	Lower	Upper
45	100		
77	10.6	0.0	28.6
79	8.9	0.0	26.5





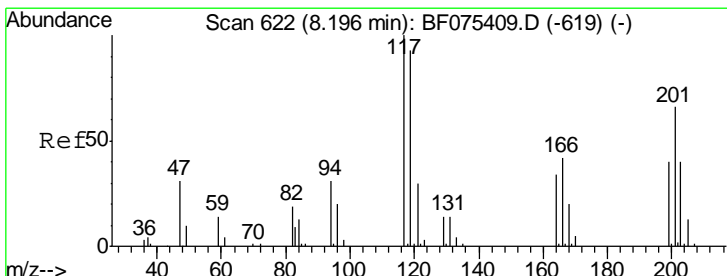
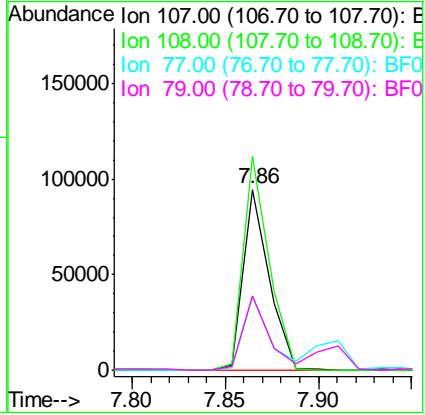
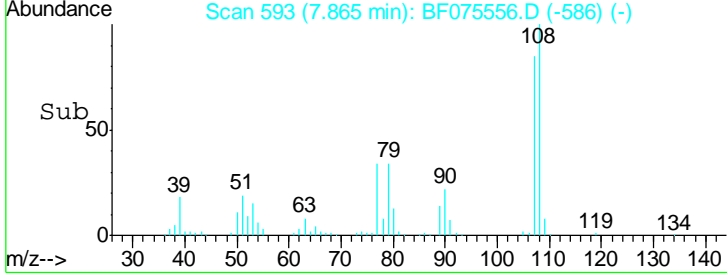
#17
 2-Methylphenol
 Concen: 33.56 ng
 RT: 7.86 min Scan# 593
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD

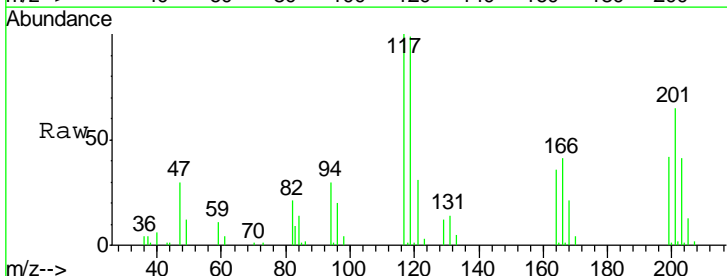


Tgt Ion	Resp	Lower	Upper
107	100		
108	118.2	95.6	143.4
77	40.9	30.2	45.4
79	40.9	31.3	46.9

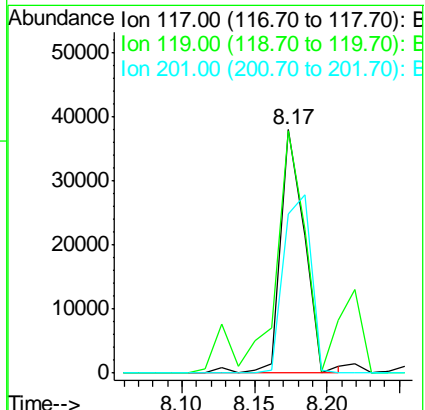
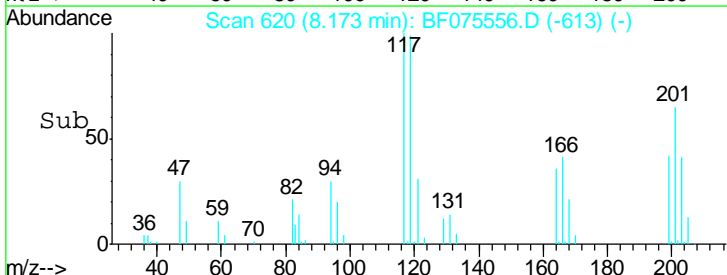
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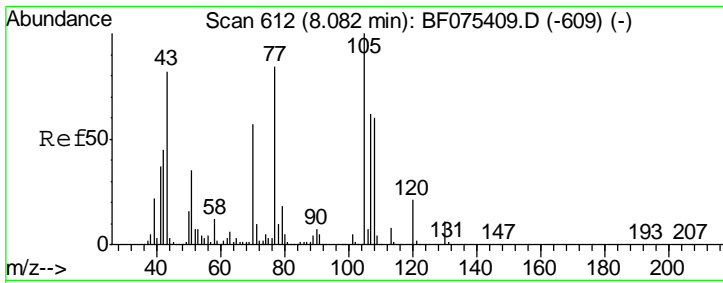


#18
 Hexachloroethane
 Concen: 34.71 ng
 RT: 8.17 min Scan# 620
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24



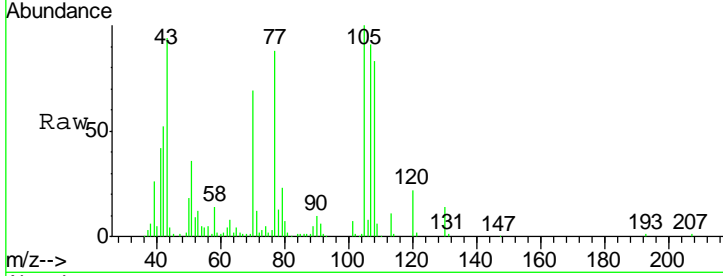
Tgt Ion	Resp	Lower	Upper
117	100		
119	99.4	72.9	109.3
201	65.1	48.2	72.4





#19
 n-Nitroso-di-n-propylamine
 Concen: 34.49 ng
 RT: 8.06 min Scan# 610
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

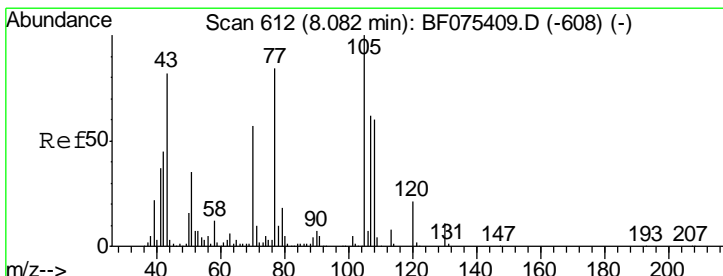
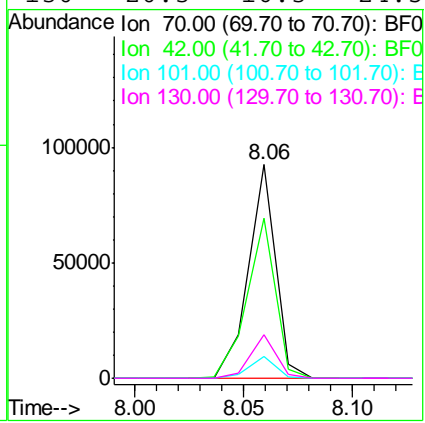
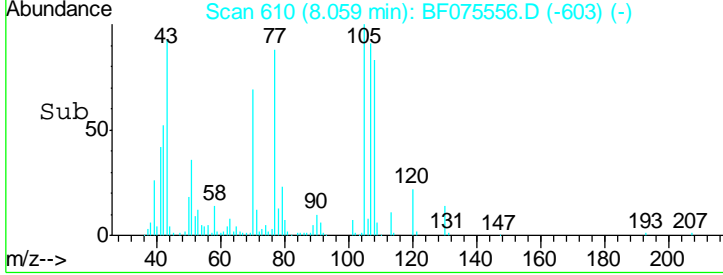
Instrument :
 BNA_F
ClientSampleId :
 SB-75(15-20)MSD



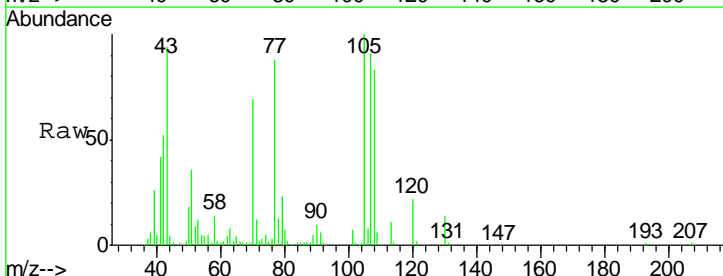
Tgt Ion: 70 Resp: 80199

Ion	Ratio	Lower	Upper
70	100		
42	74.8	63.0	94.6
101	10.3	7.5	11.3
130	20.3	16.3	24.5

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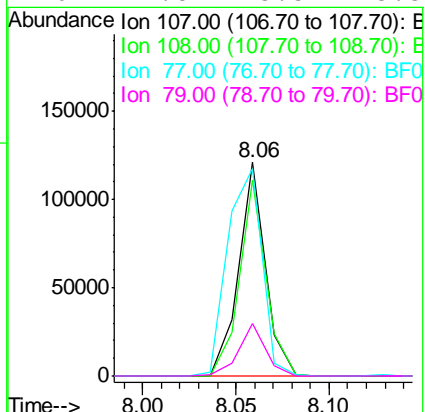
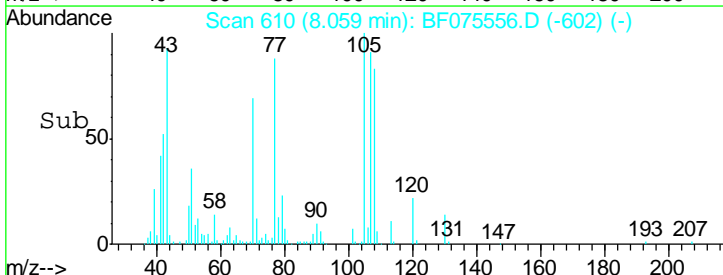


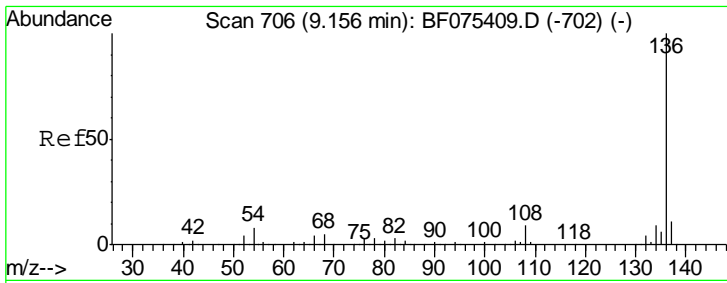
#20
 3+4-Methylphenols
 Concen: 34.21 ng
 RT: 8.06 min Scan# 610
 Delta R.T. -0.01 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24



Tgt Ion: 107 Resp: 121825

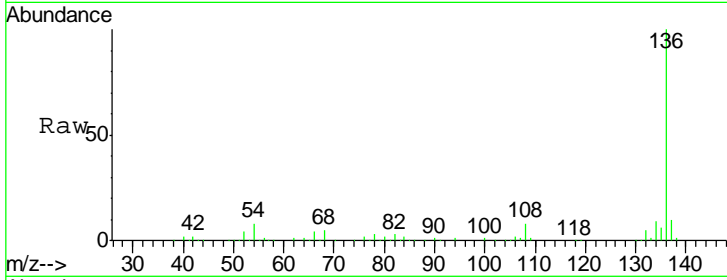
Ion	Ratio	Lower	Upper
107	100		
108	91.7	69.6	109.6
77	96.8	84.4	124.4
79	24.8	5.5	45.5





#21
 Naphthalene-d8
 Concen: 20.00 ng
 RT: 9.13 min Scan# 704
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

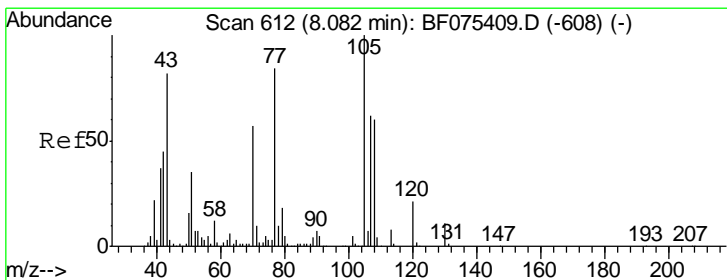
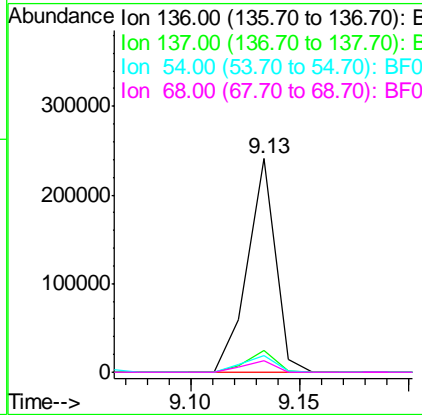
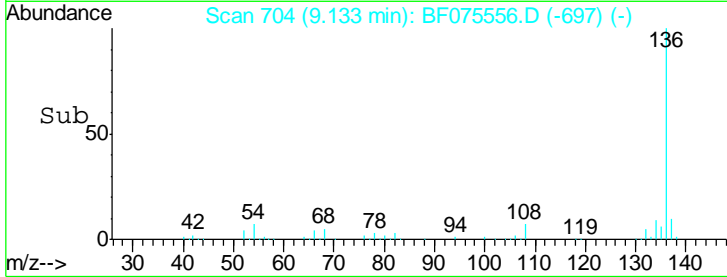
Instrument :
 BNA_F
ClientSampled :
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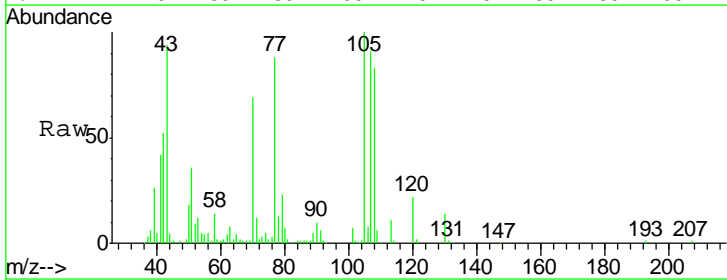
Tgt Ion:136 Resp: 216243

Ion	Ratio	Lower	Upper
136	100		
137	10.5	8.2	12.4
54	7.6	6.2	9.4
68	5.3	3.4	5.2#

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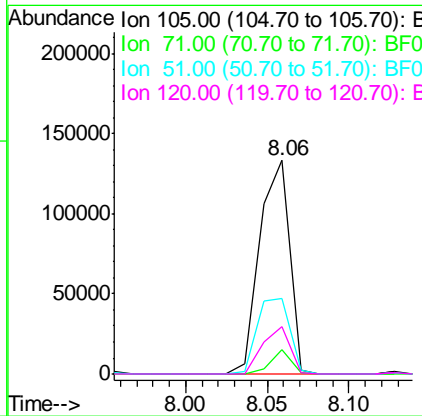
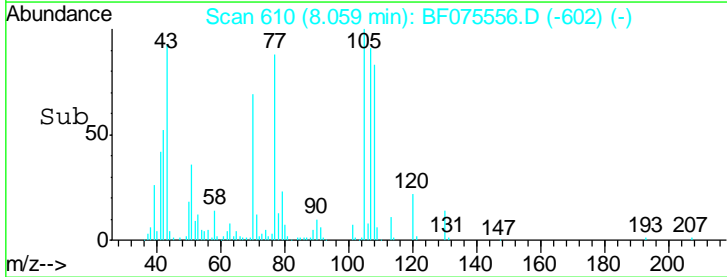


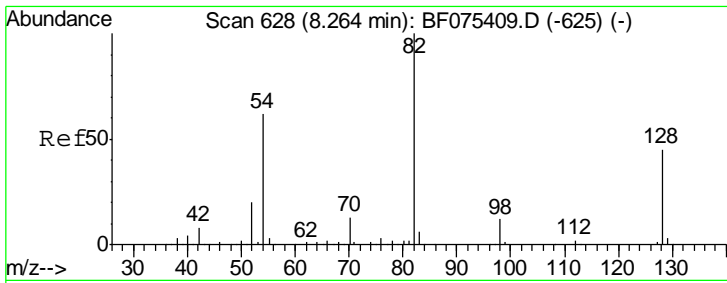
#22
 Acetophenone
 Concen: 36.63 ng
 RT: 8.06 min Scan# 610
 Delta R.T. -0.01 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24



Tgt Ion:105 Resp: 170890

Ion	Ratio	Lower	Upper
105	100		
71	11.6	10.5	15.7
51	35.5	24.2	36.2
120	22.1	17.5	26.3



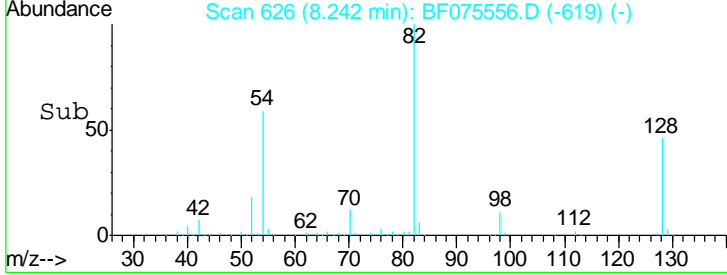
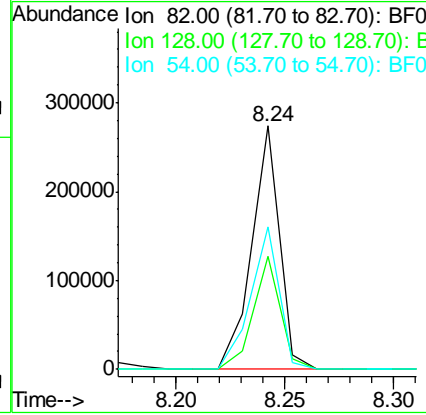
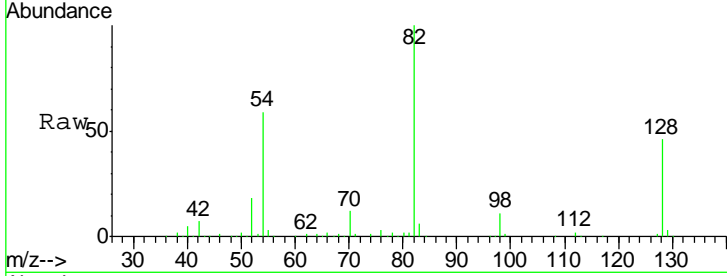


#23
 Nitrobenzene-d5
 Concen: 82.26 ng
 RT: 8.24 min Scan# 626
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD

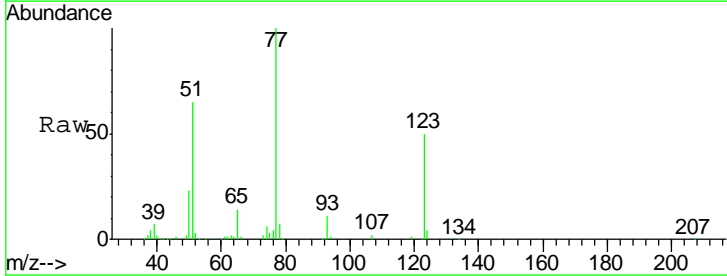
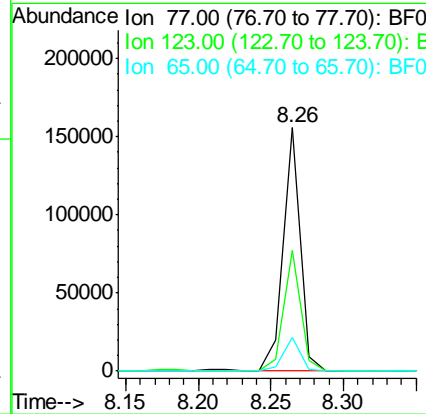
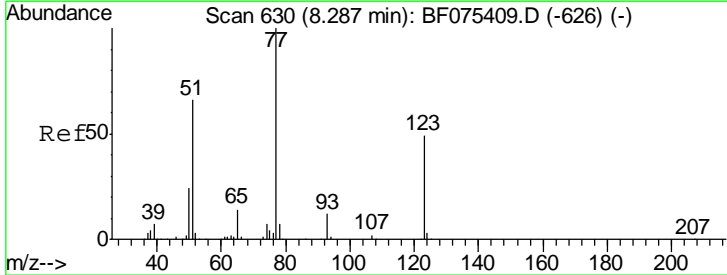
Tgt Ion	Resp	Lower	Upper
82	100		
128	46.3	37.8	56.6
54	58.8	49.8	74.8

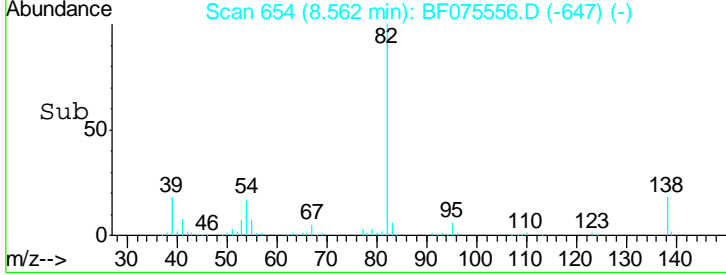
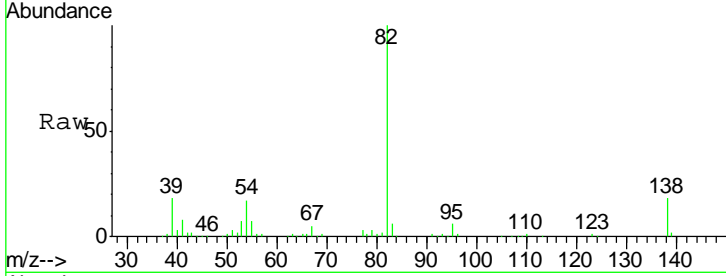
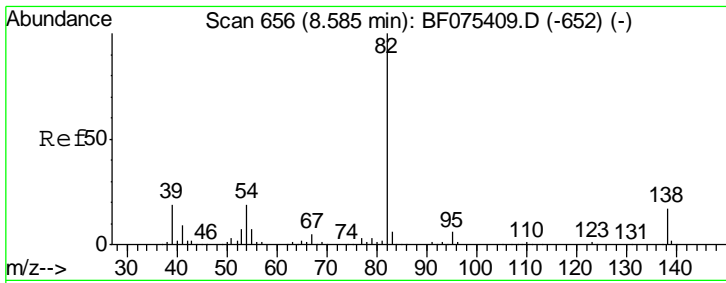
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#24
 Nitrobenzene
 Concen: 37.65 ng
 RT: 8.26 min Scan# 628
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Tgt Ion	Resp	Lower	Upper
77	100		
123	49.6	39.0	58.4
65	13.9	10.6	15.8



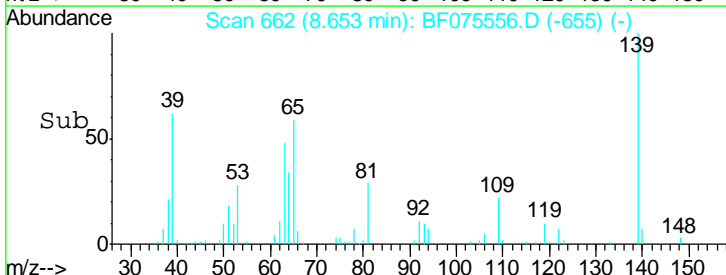
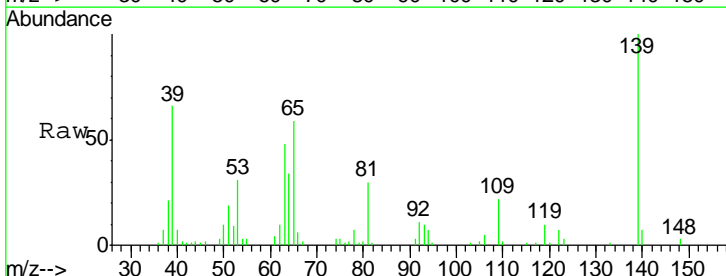
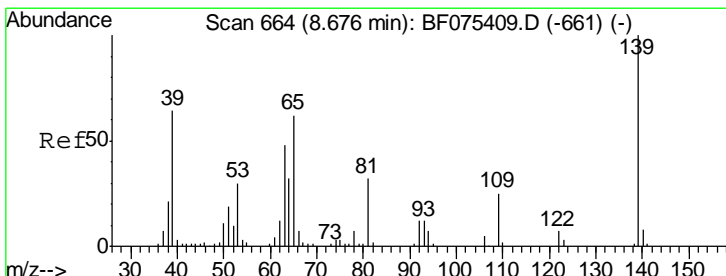
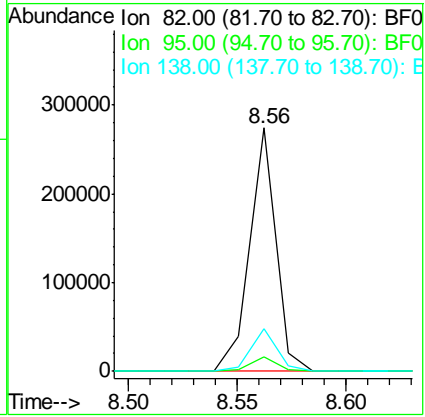


#25
 Isophorone
 Concen: 34.03 ng
 RT: 8.56 min Scan# 654
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Tgt Ion	Resp	Lower	Upper
82	100		
95	6.2	5.2	7.8
138	17.8	15.0	22.6

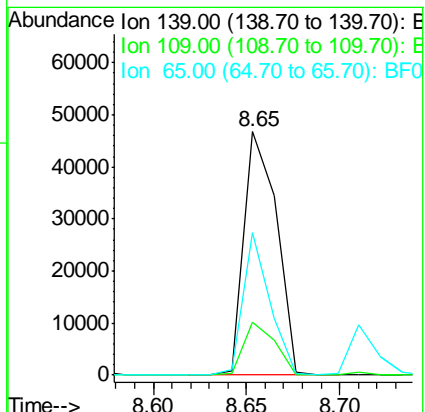
Instrument :
 BNA_F
 ClientSampled :
 SB-75(15-20)MSD

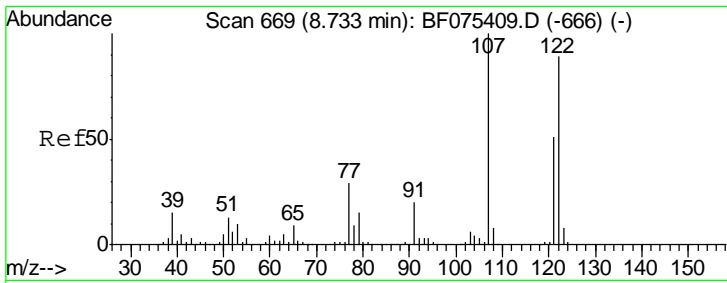
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#26
 2-Nitrophenol
 Concen: 36.39 ng
 RT: 8.65 min Scan# 662
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

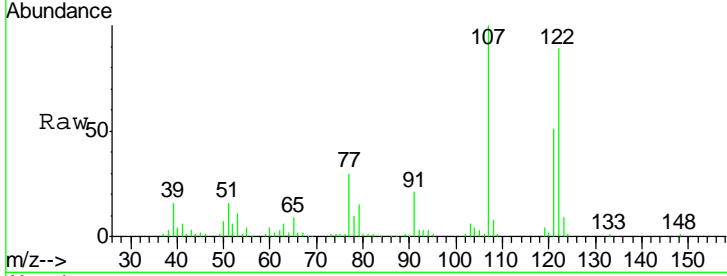
Tgt Ion	Resp	Lower	Upper
139	100		
109	21.6	22.3	33.5#
65	58.6	49.1	73.7





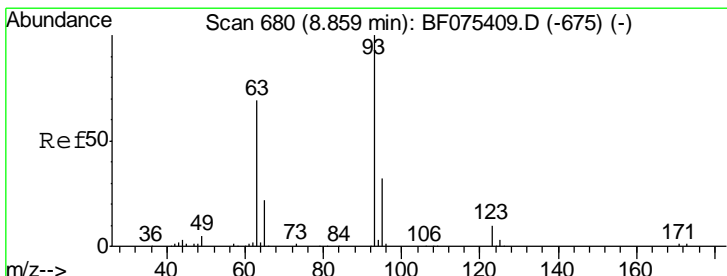
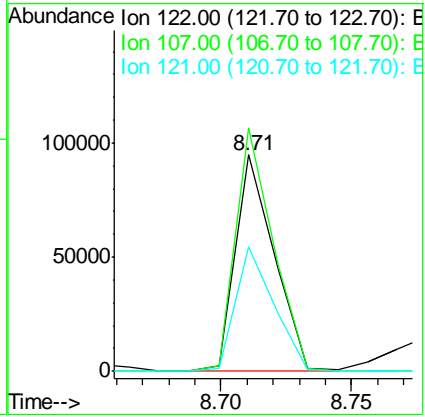
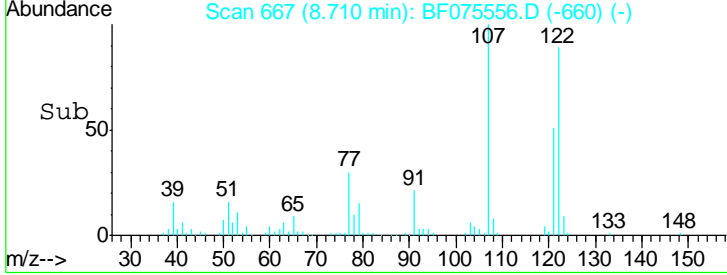
#27
 2,4-Dimethylphenol
 Concen: 32.84 ng
 RT: 8.71 min Scan# 667
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
ClientSampleId :
 SB-75(15-20)MSD



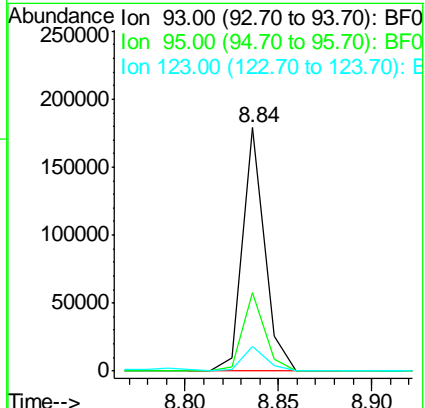
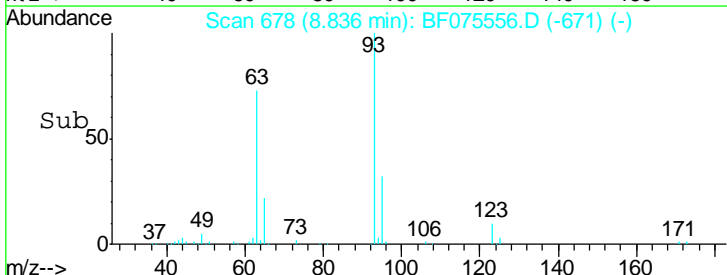
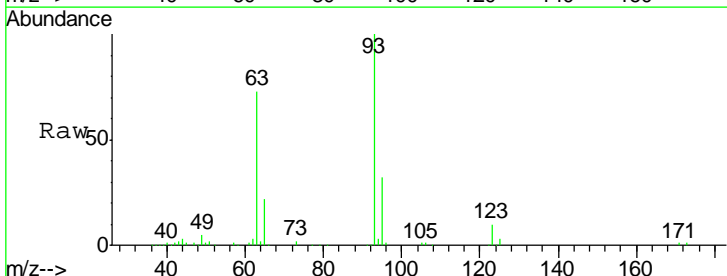
Tgt Ion	Resp	Lower	Upper
122	99130		
122	100		
107	112.5	86.5	129.7
121	57.5	45.4	68.2

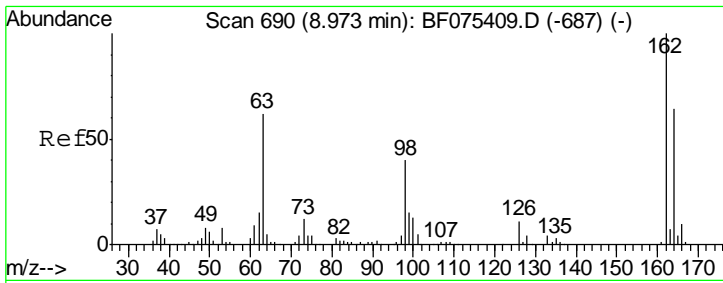
Manual Integrations
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#28
 bis(2-Chloroethoxy)methane
 Concen: 35.86 ng
 RT: 8.84 min Scan# 678
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

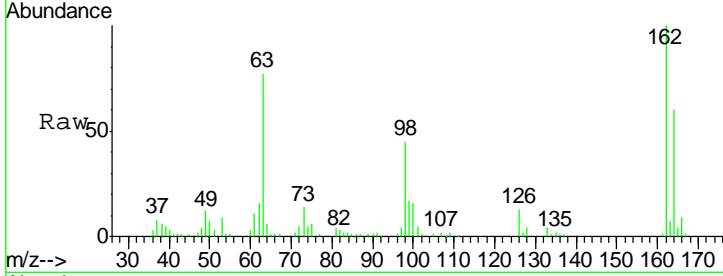
Tgt Ion	Resp	Lower	Upper
93	147145		
93	100		
95	32.4	26.2	39.4
123	10.0	8.8	13.2





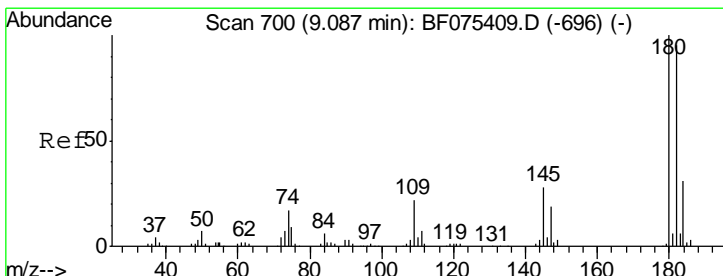
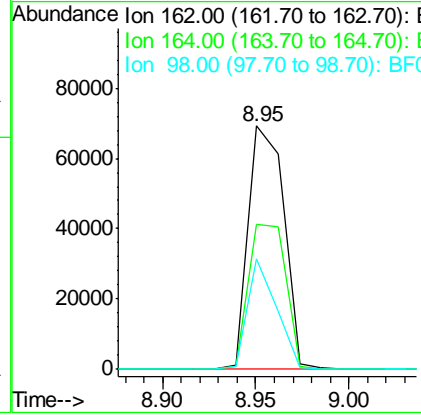
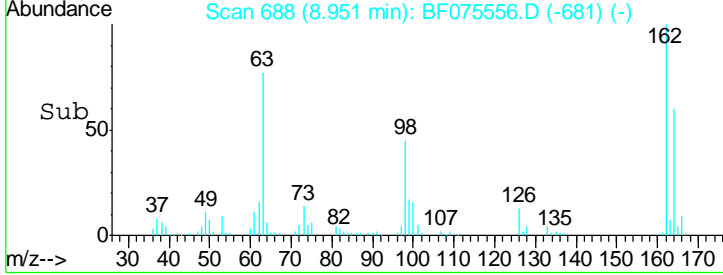
#29
 2,4-Dichlorophenol
 Concen: 34.78 ng
 RT: 8.95 min Scan# 688
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD

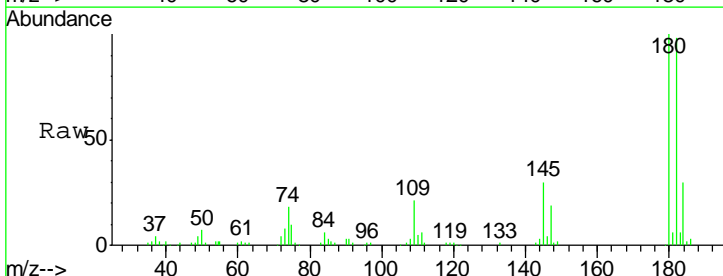


Tgt Ion	Resp	Lower	Upper
162	100		
164	59.7	43.8	83.8
98	45.4	14.6	54.6

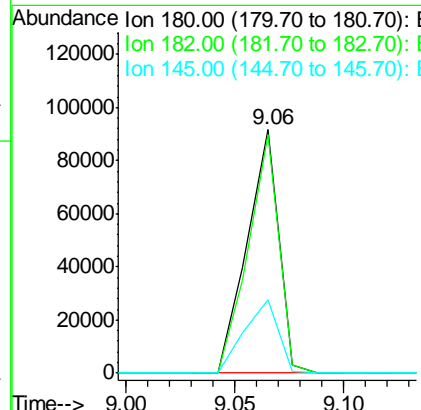
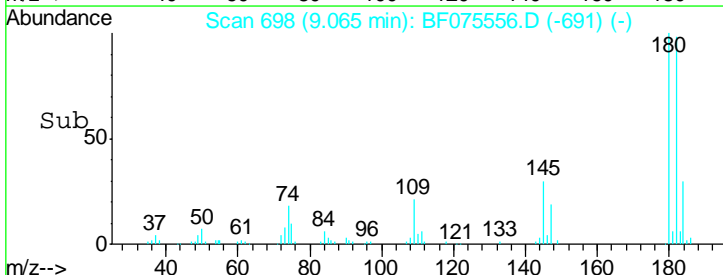
Manual Integrations
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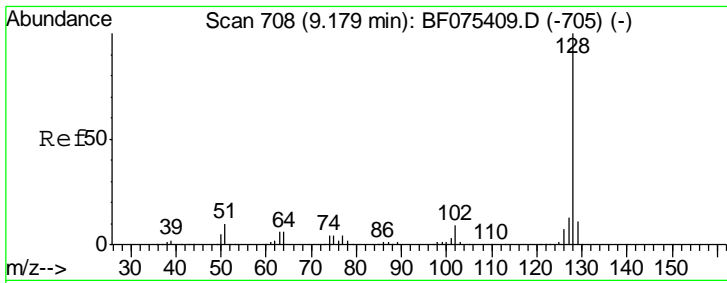


#30
 1,2,4-Trichlorobenzene
 Concen: 33.24 ng
 RT: 9.06 min Scan# 698
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24



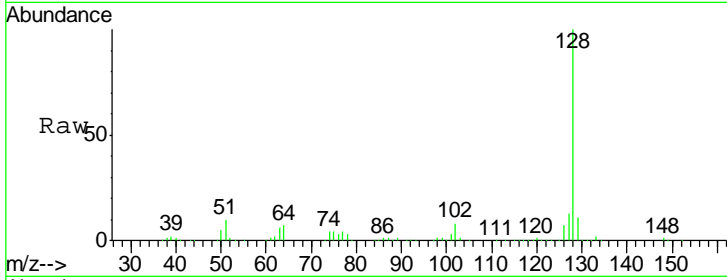
Tgt Ion	Resp	Lower	Upper
180	100		
182	98.2	78.4	117.6
145	30.1	22.3	33.5





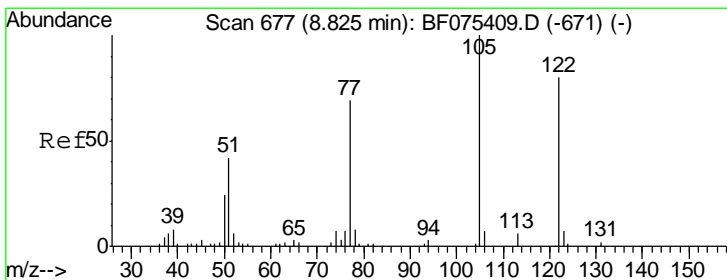
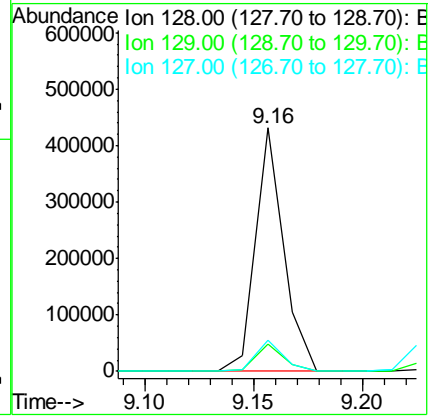
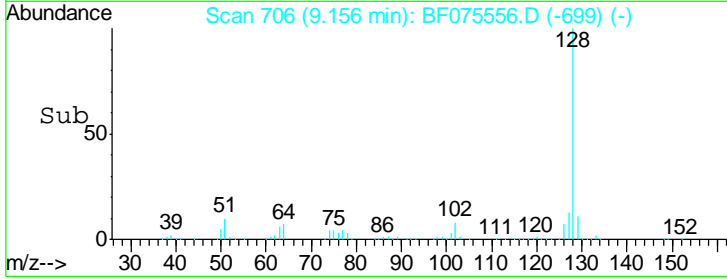
#31
 Naphthalene
 Concen: 40.23 ng
 RT: 9.16 min Scan# 706
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD

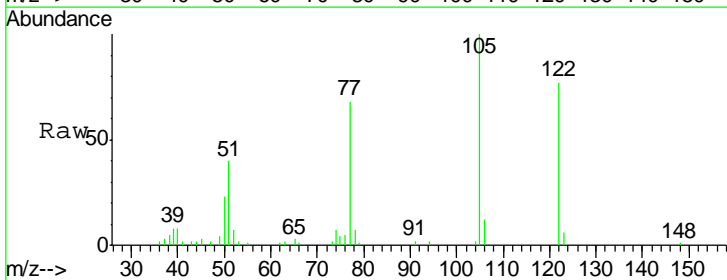


Tgt Ion	Resp	Lower	Upper
128	100		
129	11.5	9.0	13.4
127	12.7	10.2	15.4

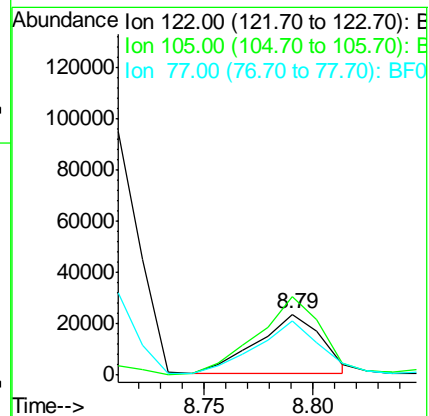
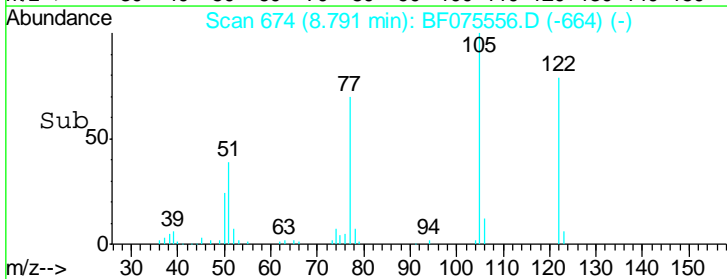
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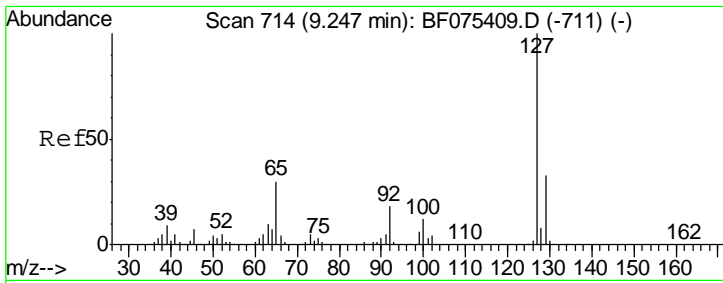


#32
 Benzoic acid
 Concen: 26.29 ng
 RT: 8.79 min Scan# 674
 Delta R.T. 0.01 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24



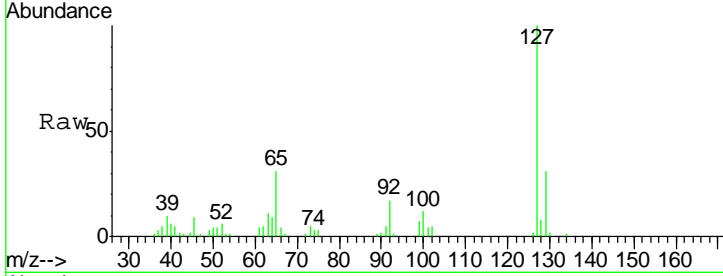
Tgt Ion	Resp	Lower	Upper
122	100		
105	129.4	95.1	135.1
77	88.3	62.6	102.6





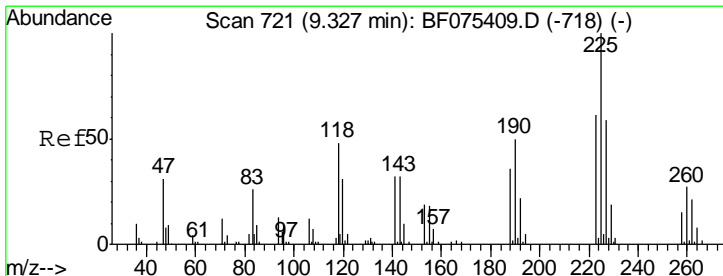
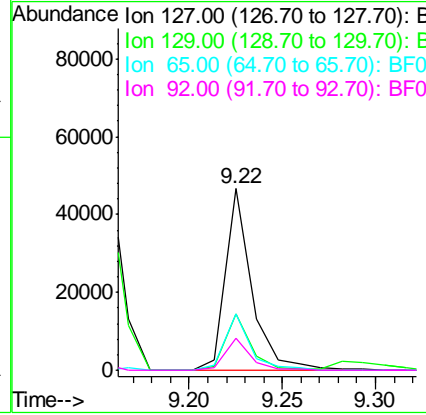
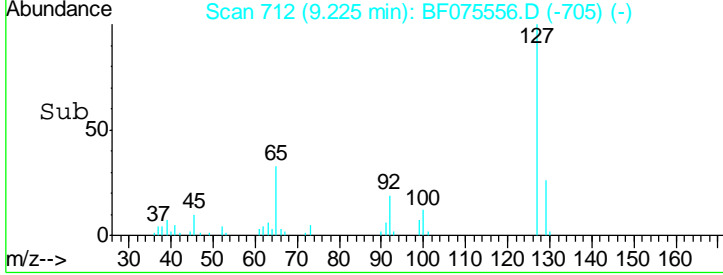
#33
 4-Chloroaniline
 Concen: 11.12 ng
 RT: 9.22 min Scan# 712
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD

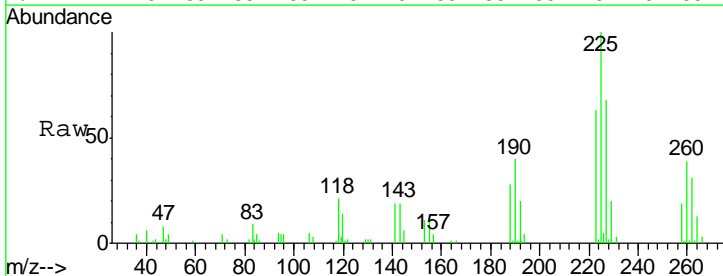


Tgt Ion	Resp	Lower	Upper
127	100		
129	31.2	25.5	38.3
65	30.8	22.8	34.2
92	17.5	13.8	20.6

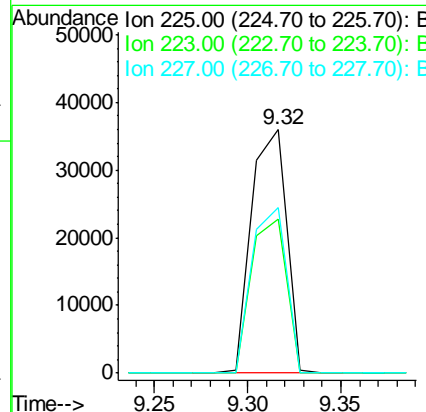
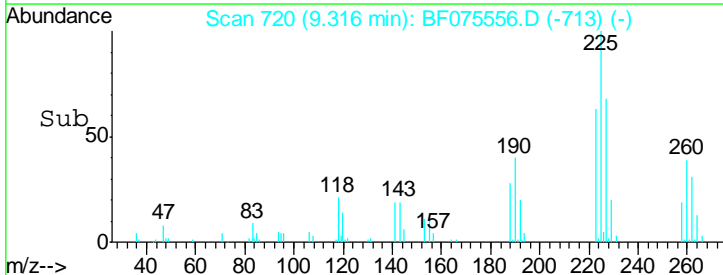
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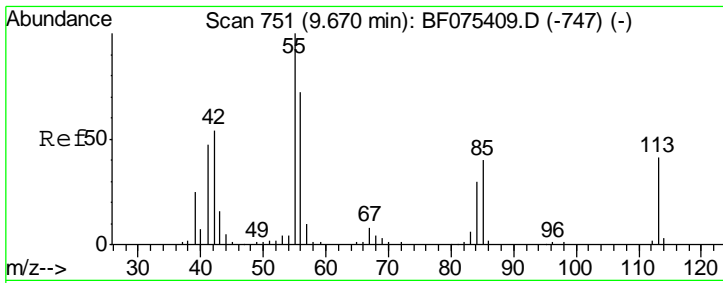


#34
 Hexachlorobutadiene
 Concen: 31.30 ng
 RT: 9.32 min Scan# 720
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24



Tgt Ion	Resp	Lower	Upper
225	100		
223	63.1	51.0	76.6
227	68.2	48.6	73.0



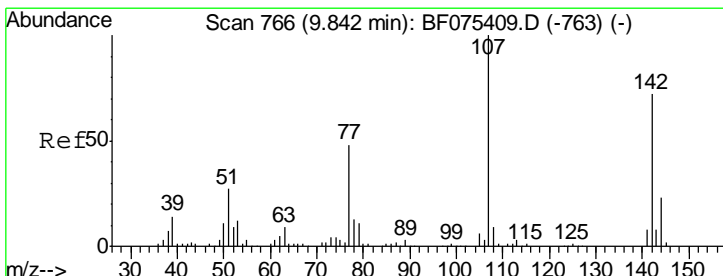
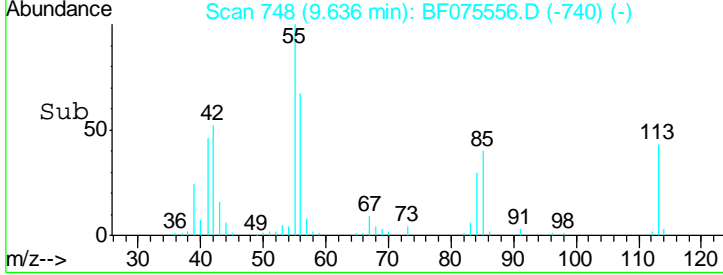
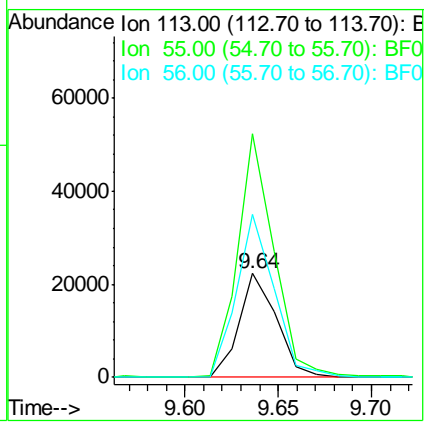
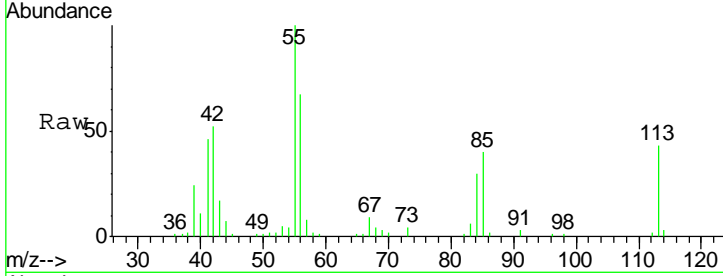


#35
 Caprolactam
 Concen: 35.58 ng
 RT: 9.64 min Scan# 748
 Delta R.T. -0.01 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD

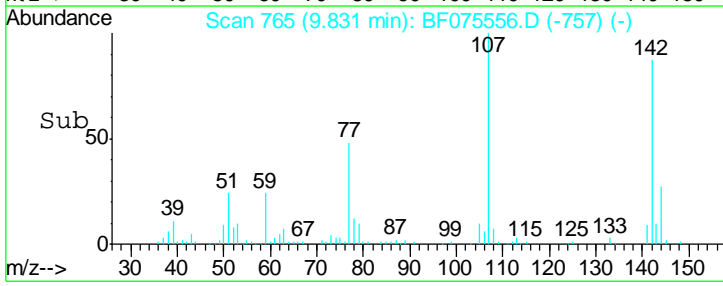
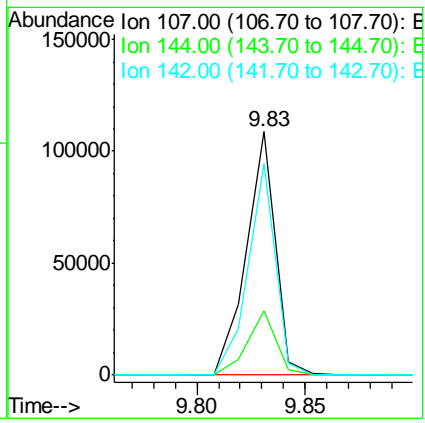
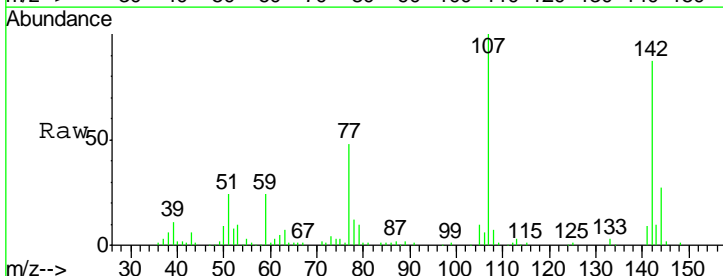
Tgt Ion	Resp	Lower	Upper
113	31183		
55	234.8	226.9	266.9
56	157.3	148.4	188.4

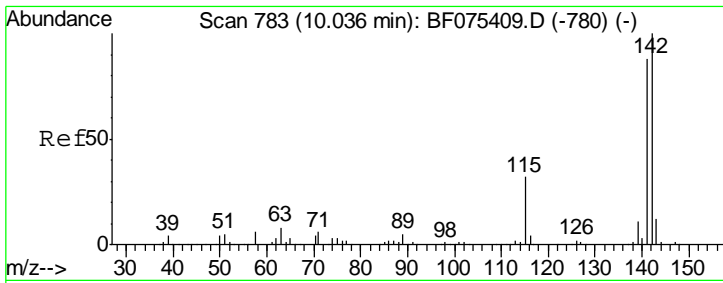
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#36
 4-Chloro-3-methylphenol
 Concen: 34.71 ng
 RT: 9.83 min Scan# 765
 Delta R.T. -0.01 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Tgt Ion	Resp	Lower	Upper
107	100700		
144	26.5	19.1	28.7
142	86.9	62.9	94.3



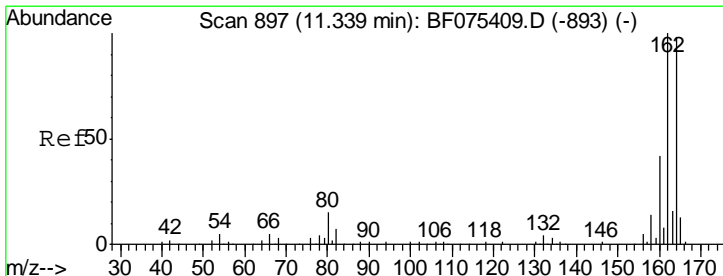
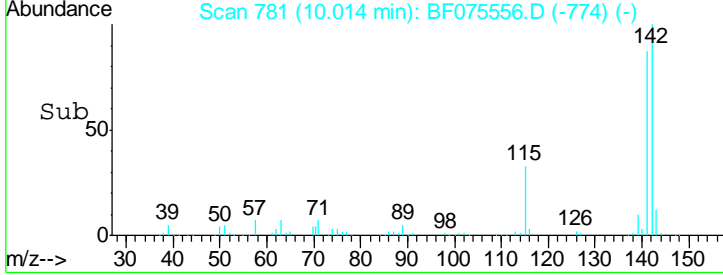
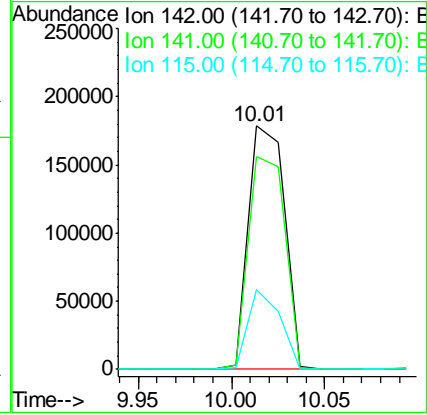
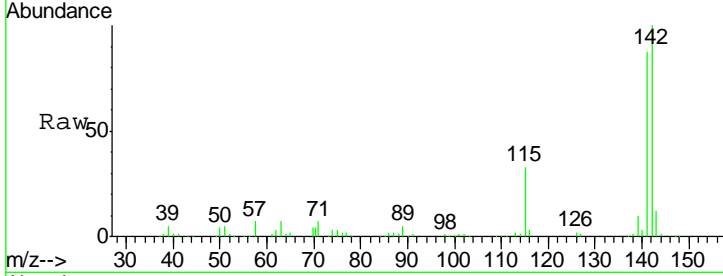


#37
 2-Methylnaphthalene
 Concen: 36.53 ng
 RT: 10.01 min Scan# 781
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
 ClientSampleID :
 SB-75(15-20)MSD

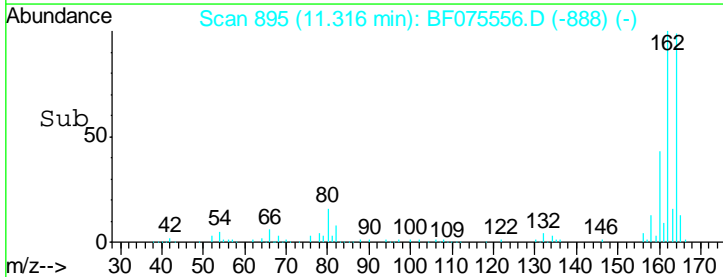
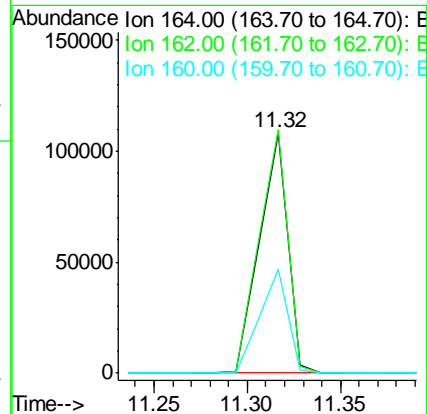
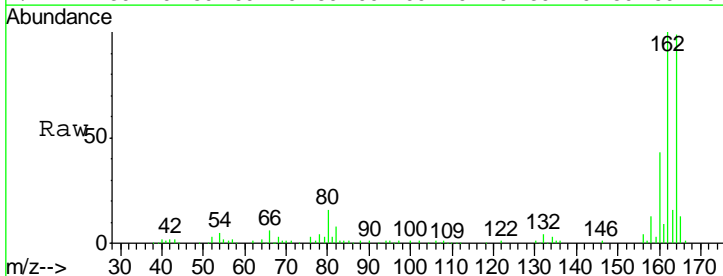
Tgt Ion	Resp	Lower	Upper
142	100		
141	87.4	69.9	104.9
115	32.9	27.6	41.4

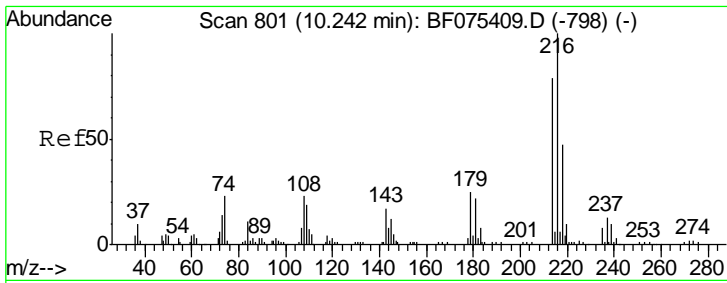
Manual Integrations
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#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 11.32 min Scan# 895
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

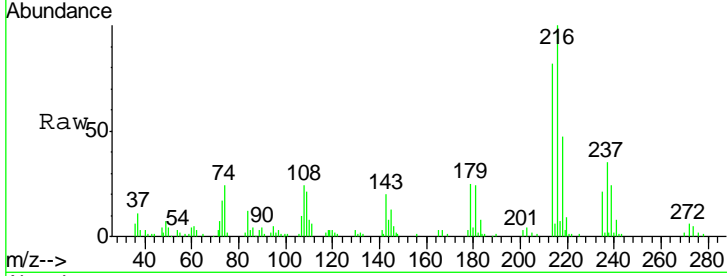
Tgt Ion	Resp	Lower	Upper
164	100		
162	101.5	79.1	118.7
160	43.1	34.6	51.8





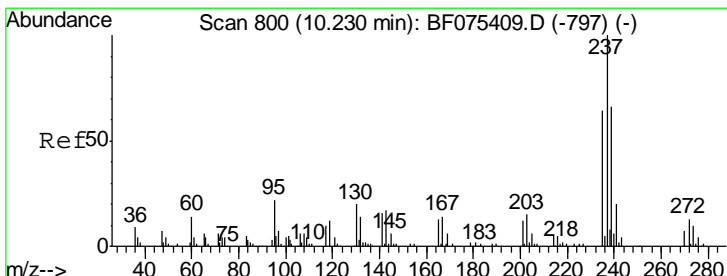
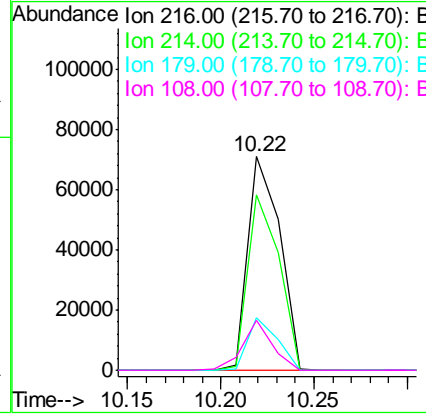
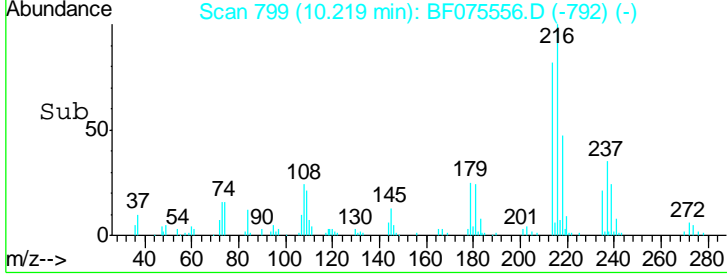
#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 36.54 ng
 RT: 10.22 min Scan# 799
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD



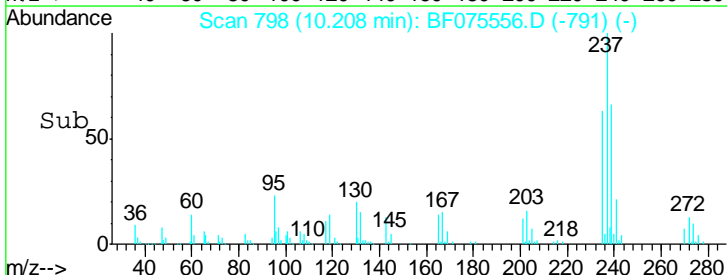
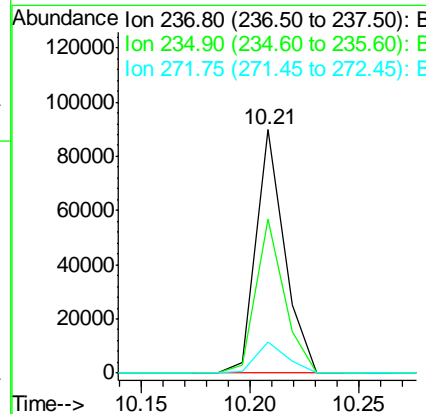
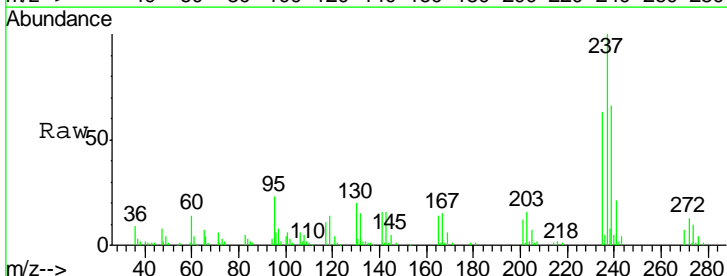
Tgt Ion	Resp	Lower	Upper
216	100		
214	80.0	62.8	94.2
179	22.9	18.7	28.1
108	22.0	18.1	27.1

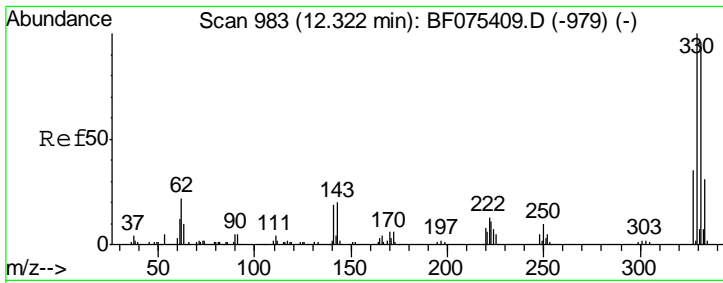
Manual Integrations
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#40
 Hexachlorocyclopentadiene
 Concen: 58.00 ng
 RT: 10.21 min Scan# 798
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

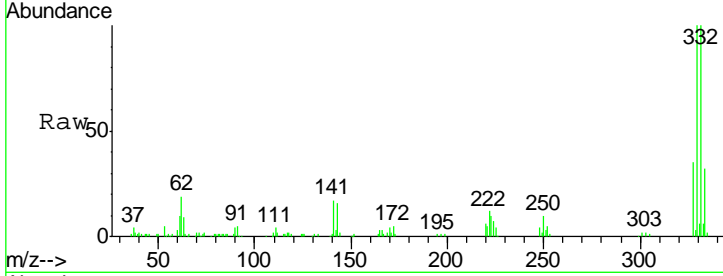
Tgt Ion	Resp	Lower	Upper
237	100		
235	63.3	45.7	85.7
272	12.7	0.0	32.6





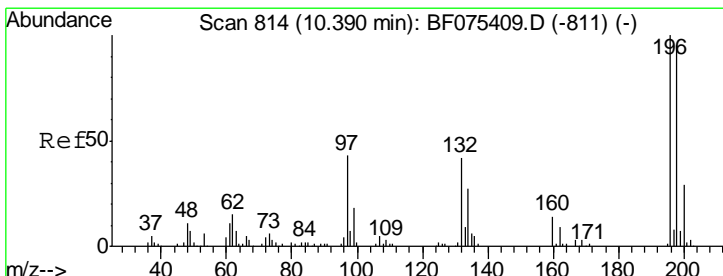
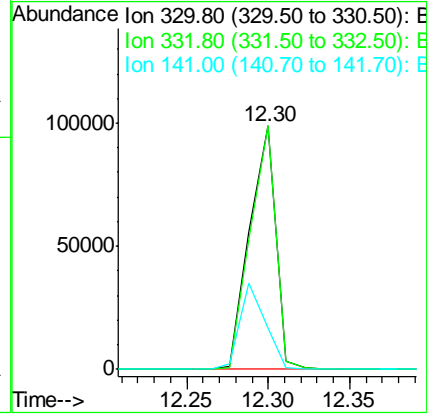
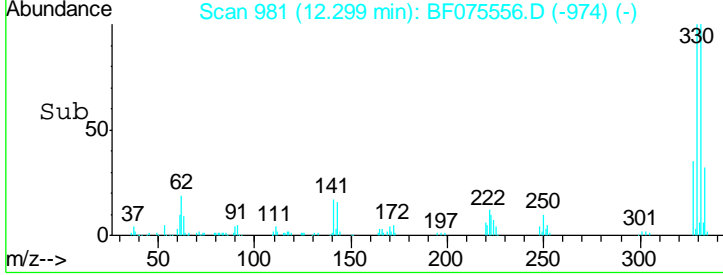
#41
 2,4,6-Tribromophenol
 Concen: 116.18 ng
 RT: 12.30 min Scan# 981
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD

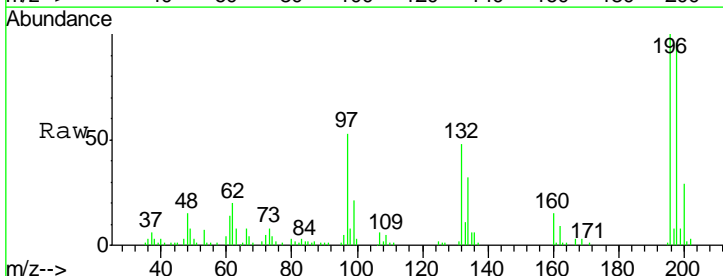


Tgt Ion	Resp	Lower	Upper
330	109576		
332	100	74.5	111.7
141	34.1	30.7	46.1

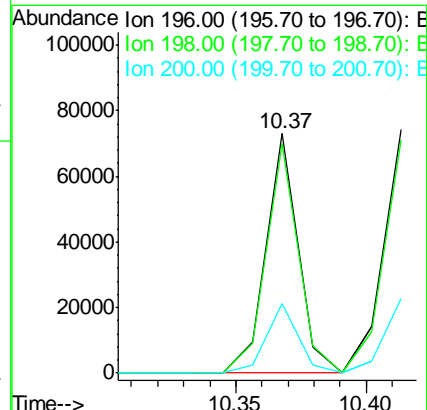
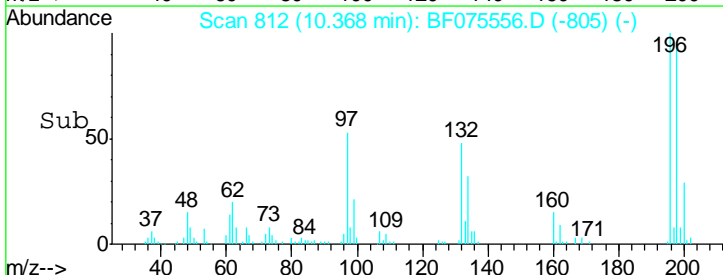
Manual Integrations
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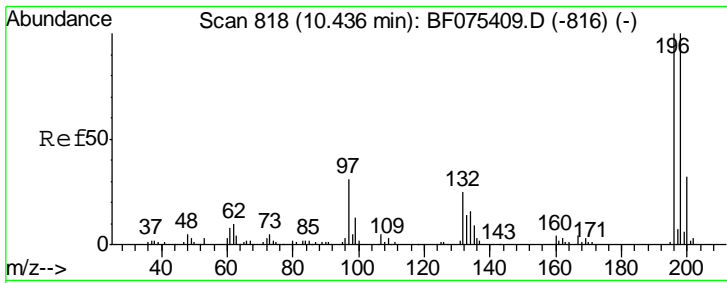


#42
 2,4,6-Trichlorophenol
 Concen: 33.81 ng
 RT: 10.37 min Scan# 812
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24



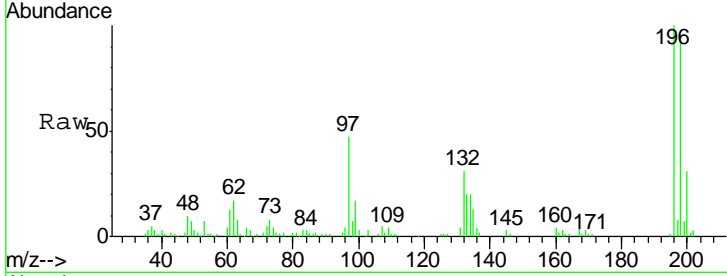
Tgt Ion	Resp	Lower	Upper
196	62232		
198	100	75.7	113.5
200	96.2	23.4	35.0





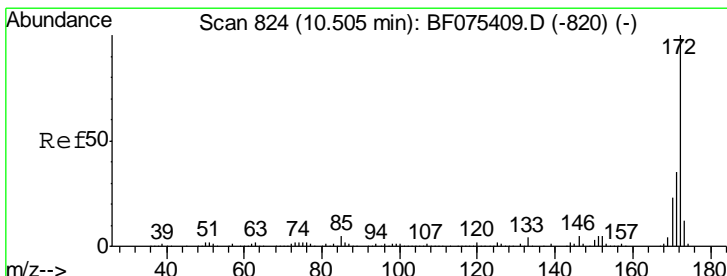
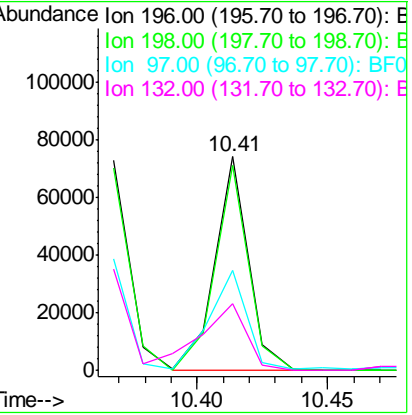
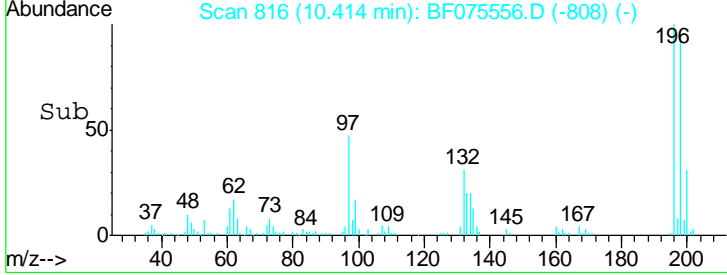
#43
 2,4,5-Trichlorophenol
 Concen: 34.92 ng
 RT: 10.41 min Scan# 816
 Delta R.T. -0.01 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD



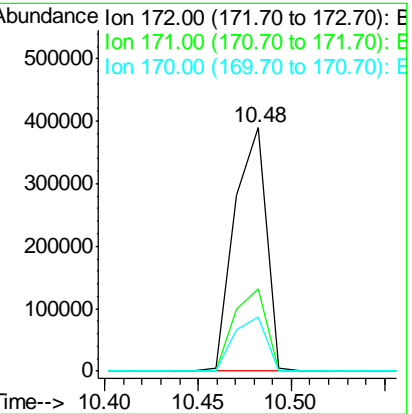
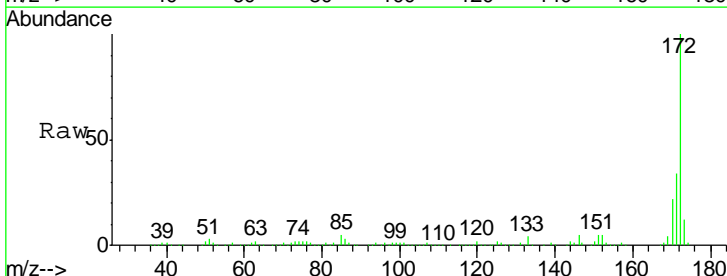
Tgt Ion	Resp	Lower	Upper
196	100		
198	95.7	78.2	117.4
97	46.8	29.9	44.9#
132	30.9	22.2	33.2

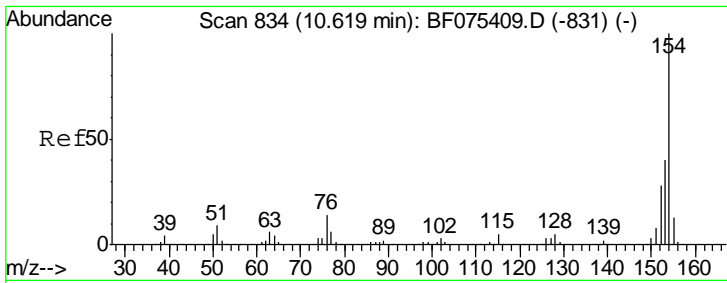
Manual Integrations
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 mohammad
 11/17/2014 7:37:50 PM



#44
 2-Fluorobiphenyl
 Concen: 74.85 ng
 RT: 10.48 min Scan# 822
 Delta R.T. -0.01 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

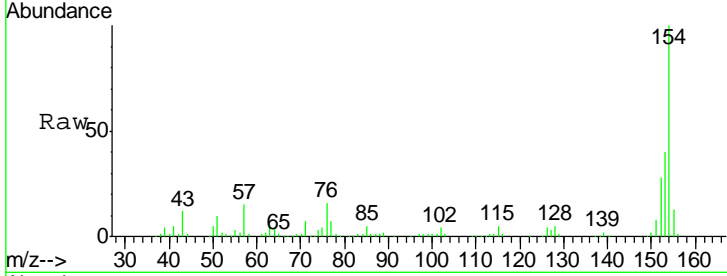
Tgt Ion	Resp	Lower	Upper
172	100		
171	34.1	27.3	40.9
170	22.5	18.4	27.6





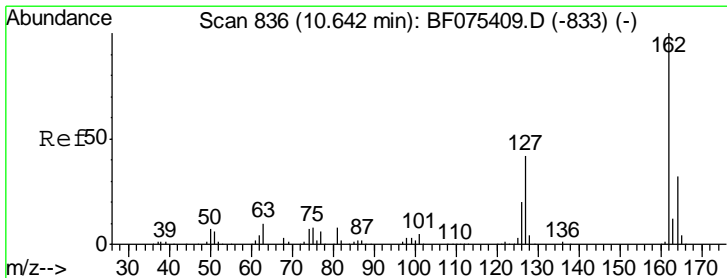
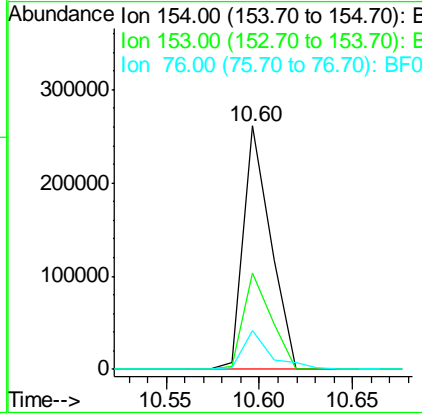
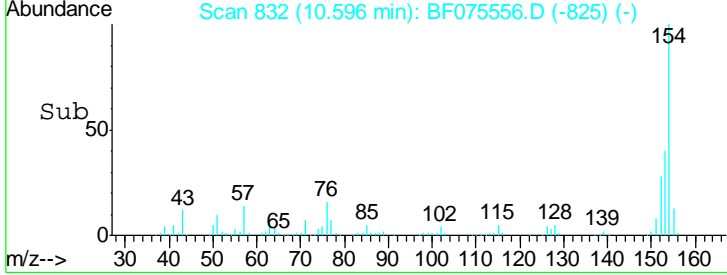
#45
 1,1'-Biphenyl
 Concen: 34.99 ng
 RT: 10.60 min Scan# 832
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD

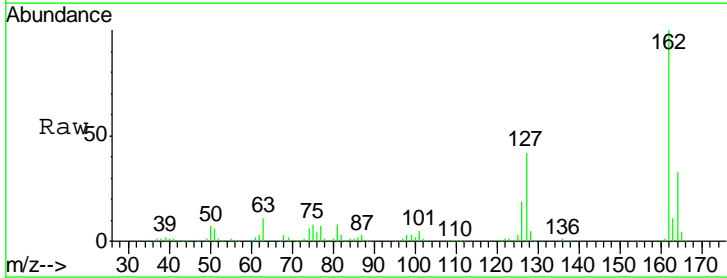


Tgt Ion	Resp	Lower	Upper
154	100		
153	39.7	19.3	59.3
76	16.0	0.0	35.0

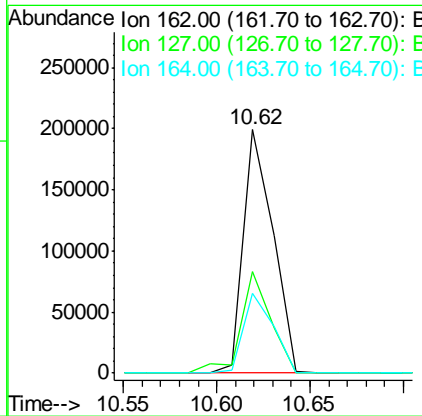
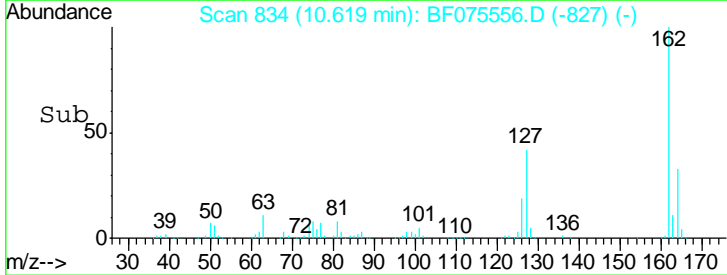
Manual Integrations
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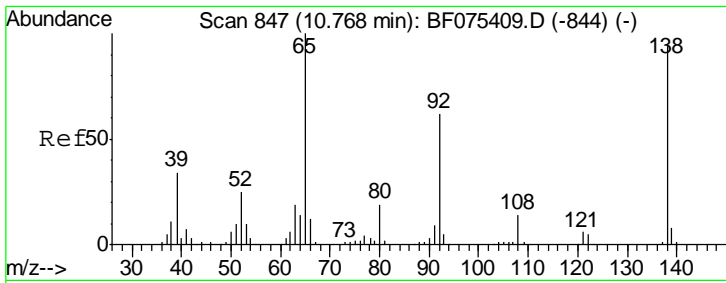


#46
 2-Chloronaphthalene
 Concen: 36.93 ng
 RT: 10.62 min Scan# 834
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24



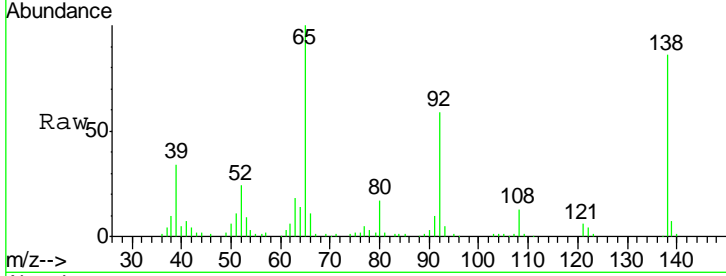
Tgt Ion	Resp	Lower	Upper
162	100		
127	41.6	34.6	51.8
164	32.8	25.1	37.7





#47
 2-Nitroaniline
 Concen: 39.52 ng
 RT: 10.74 min Scan# 845
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

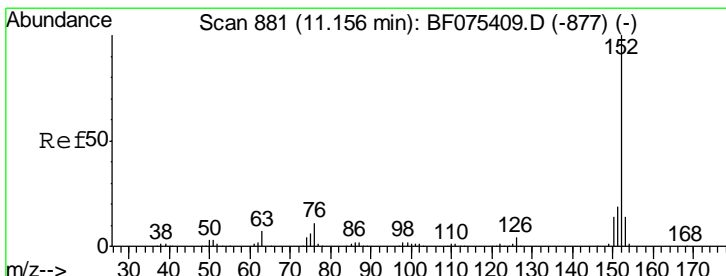
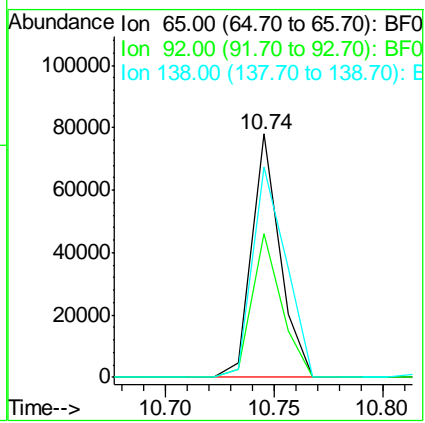
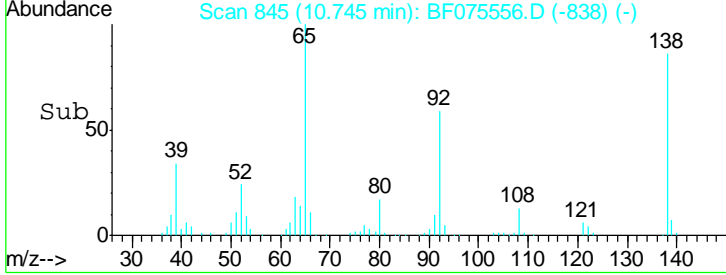
Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD



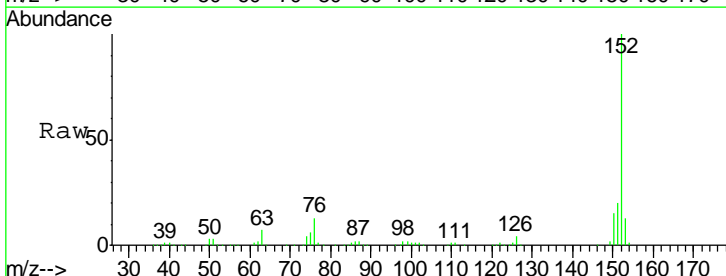
Tgt Ion: 65 Resp: 70620

Ion	Ratio	Lower	Upper
65	100		
92	59.2	46.7	70.1
138	86.3	62.8	94.2

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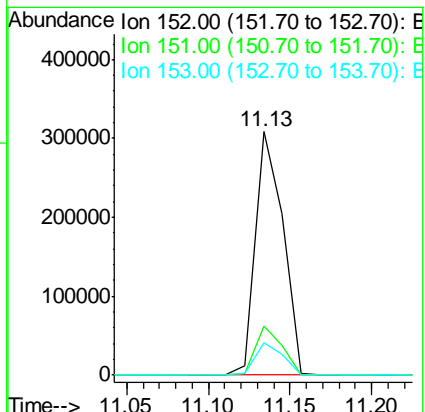
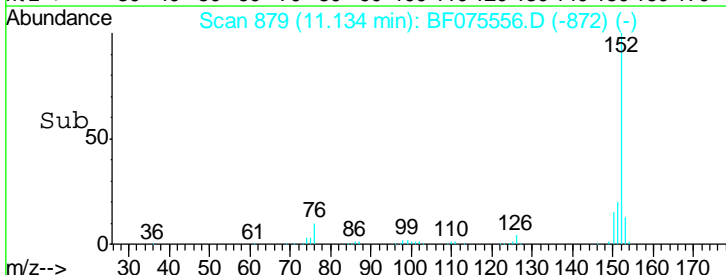


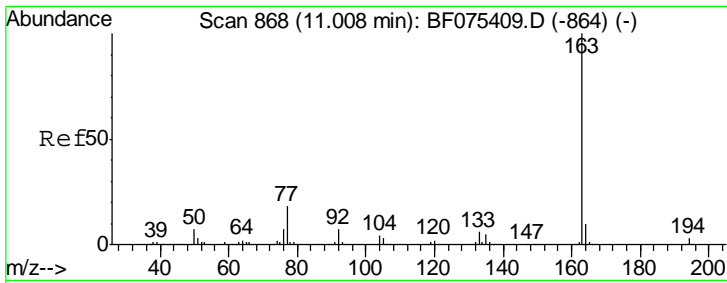
#48
 Acenaphthylene
 Concen: 36.95 ng
 RT: 11.13 min Scan# 879
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24



Tgt Ion: 152 Resp: 361839

Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.4	23.2
153	13.3	10.0	15.0



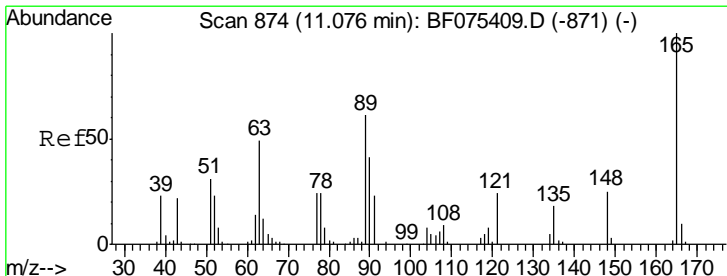
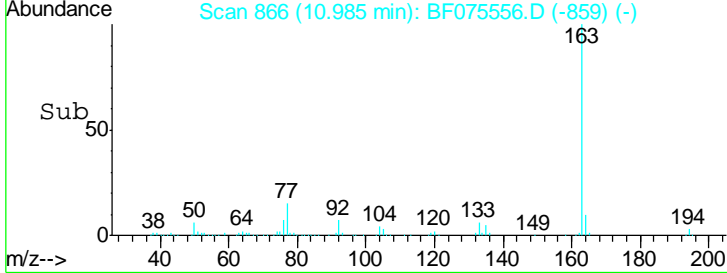
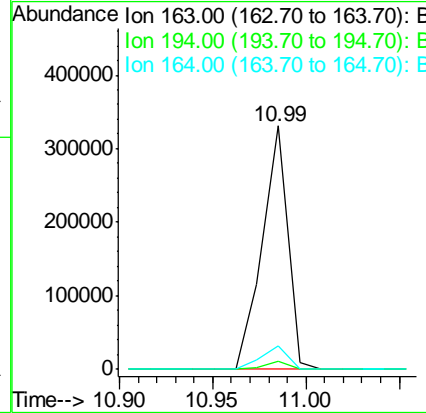
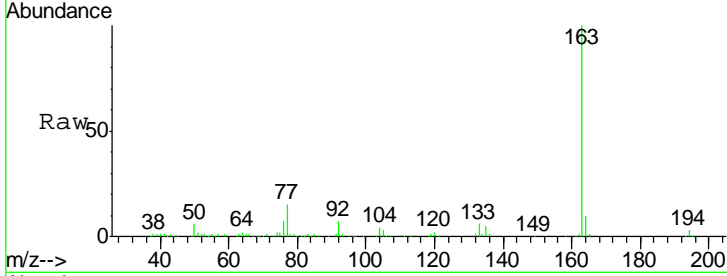


#49
 Dimethylphthalate
 Concen: 40.61 ng
 RT: 10.99 min Scan# 866
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
 ClientSampled :
 SB-75(15-20)MSD

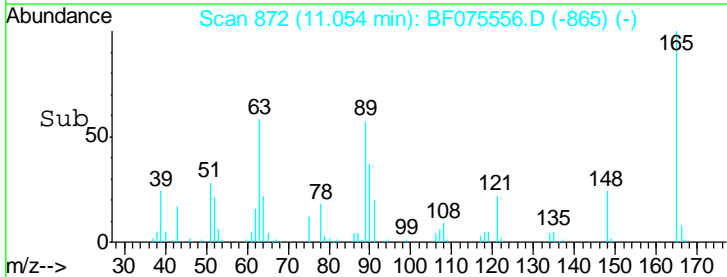
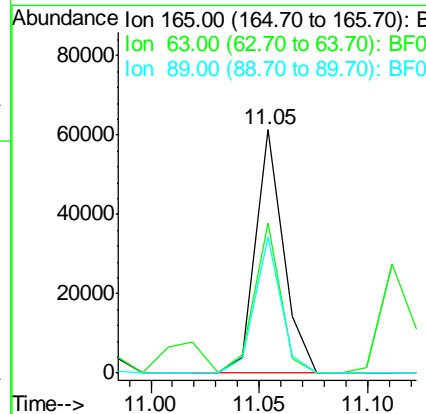
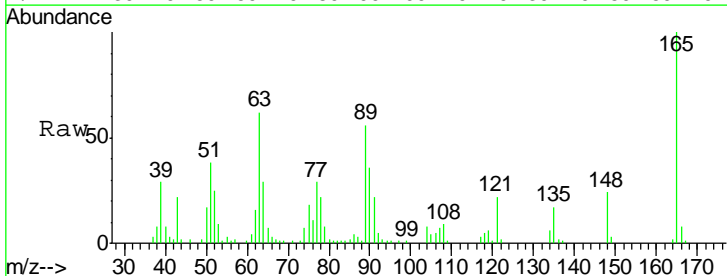
Tgt Ion	Resp	Lower	Upper
163	100		
194	3.5	2.7	4.1
164	9.9	8.0	12.0

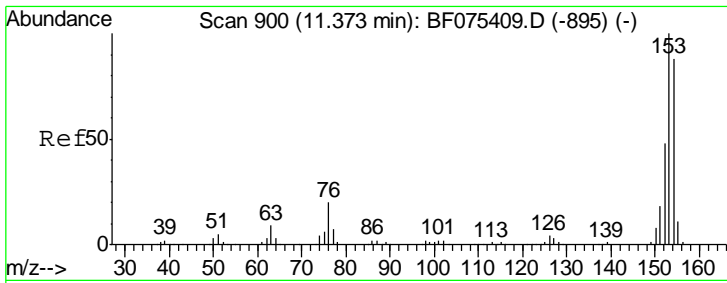
Manual Integrations
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#50
 2,6-Dinitrotoluene
 Concen: 36.06 ng
 RT: 11.05 min Scan# 872
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Tgt Ion	Resp	Lower	Upper
165	100		
63	61.7	61.2	91.8
89	55.9	52.5	78.7



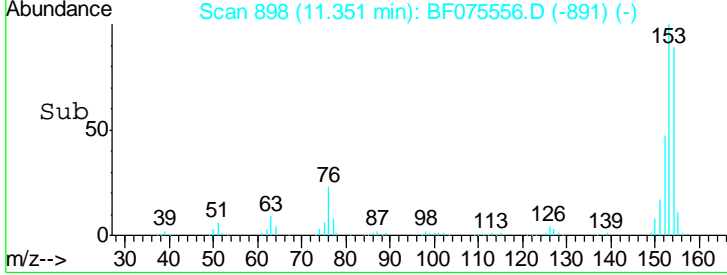
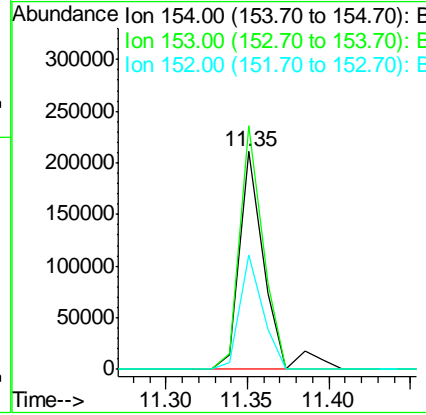
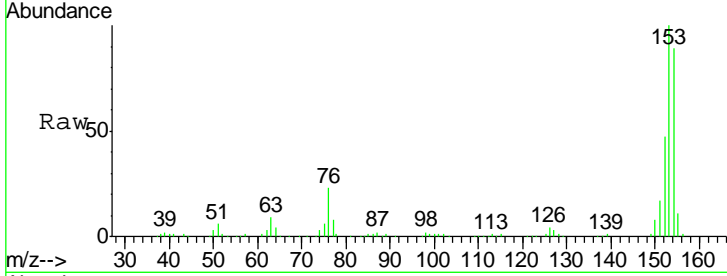


#51
 Acenaphthene
 Concen: 38.03 ng
 RT: 11.35 min Scan# 898
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
 ClientSampleId :
 SB-75(15-20)MSD

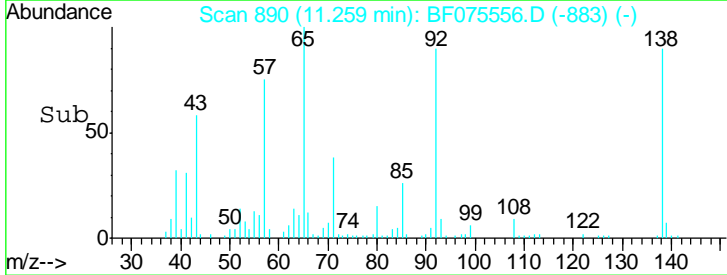
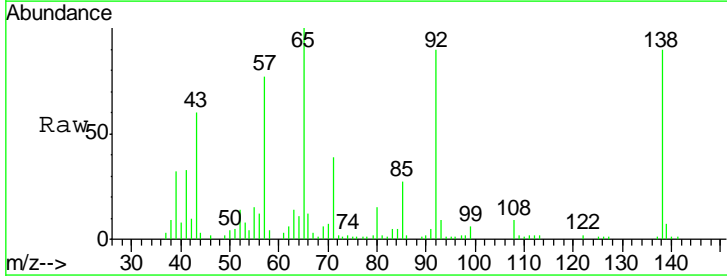
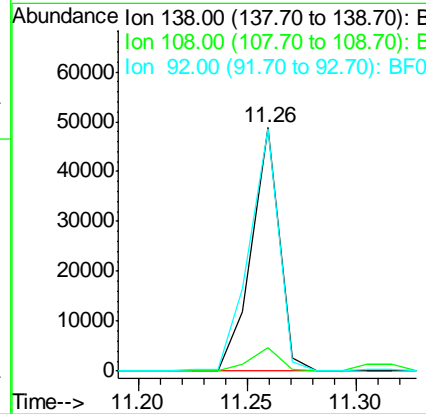
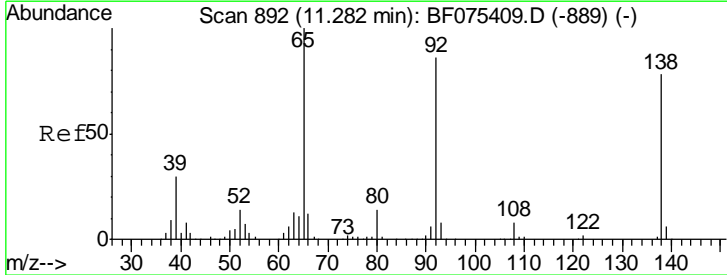
Tgt Ion	Resp	Lower	Upper
154	100		
153	111.9	91.2	136.8
152	52.4	43.4	65.0

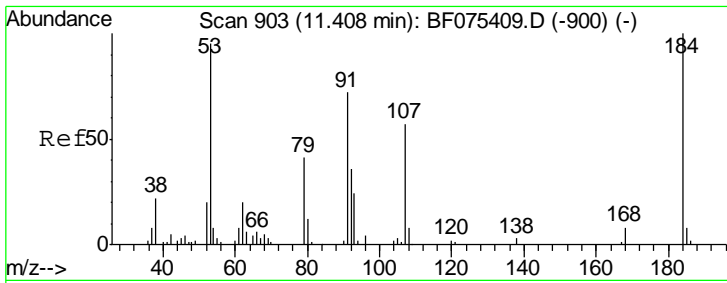
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#52
 3-Nitroaniline
 Concen: 24.34 ng
 RT: 11.26 min Scan# 890
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

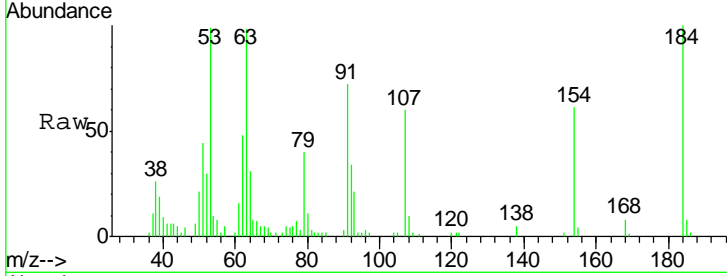
Tgt Ion	Resp	Lower	Upper
138	100		
108	9.9	10.2	15.2#
92	99.5	91.0	136.6





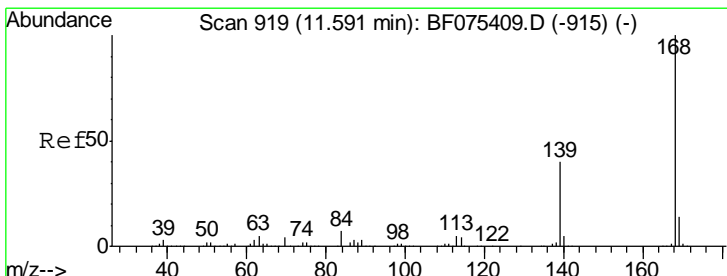
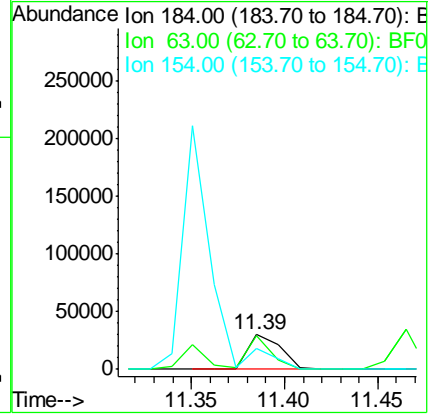
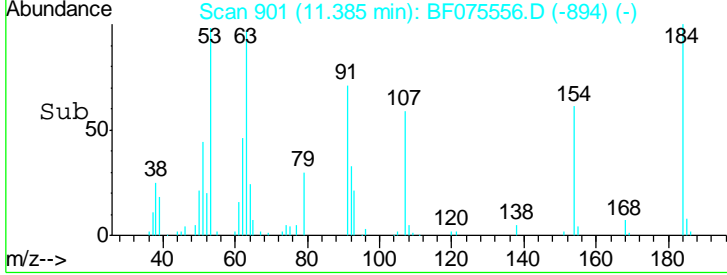
#53
 2,4-Dinitrophenol
 Concen: 51.15 ng
 RT: 11.39 min Scan# 901
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD

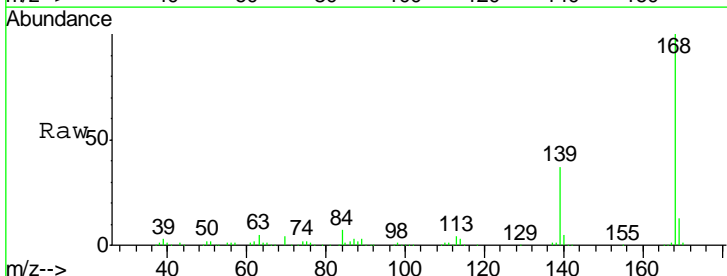


Tgt Ion	Resp	Lower	Upper
184	100		
63	97.7	96.3	144.5
154	61.2	56.2	84.4

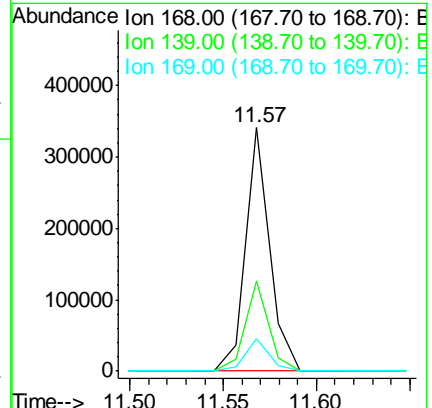
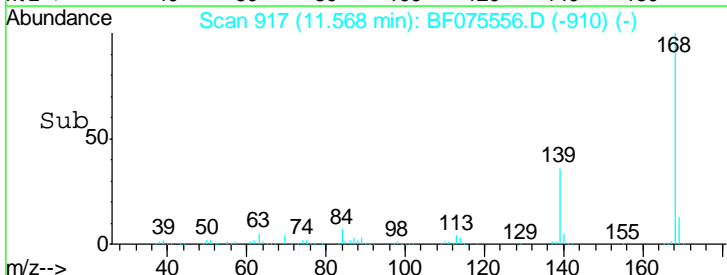
Manual Integrations
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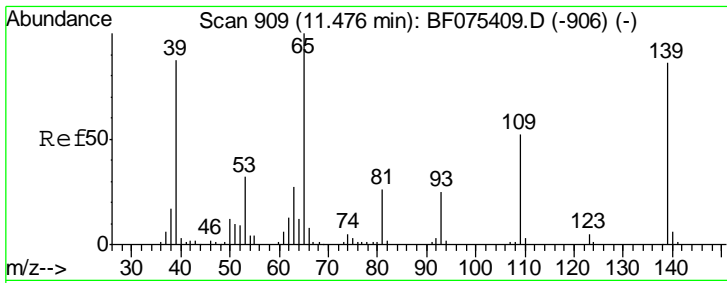


#54
 Dibenzofuran
 Concen: 36.14 ng
 RT: 11.57 min Scan# 917
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24



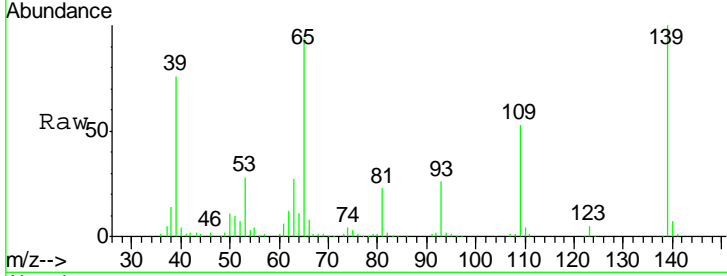
Tgt Ion	Resp	Lower	Upper
168	100		
139	36.9	33.0	49.4
169	13.1	10.8	16.2





#55
 4-Nitrophenol
 Concen: 79.52 ng
 RT: 11.47 min Scan# 908
 Delta R.T. -0.01 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

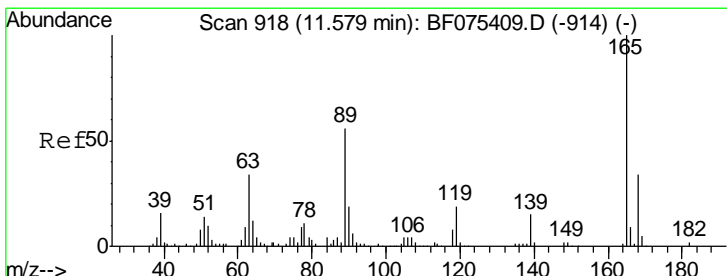
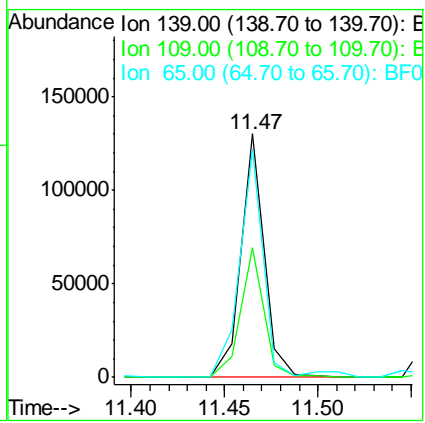
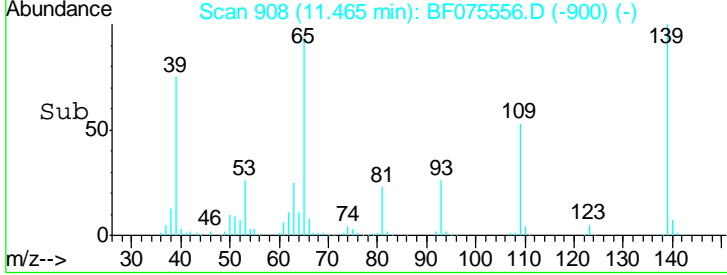
Instrument :
 BNA_F
 ClientSampled :
 SB-75(15-20)MSD



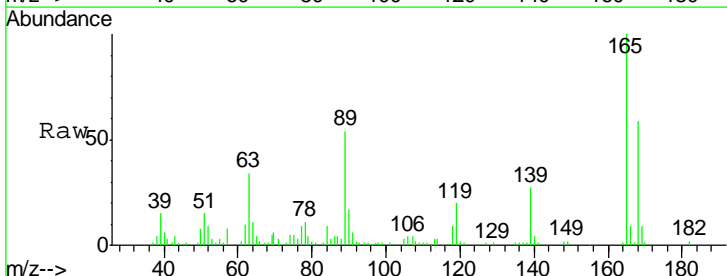
Tgt Ion:139 Resp: 113641

Ion	Ratio	Lower	Upper
139	100		
109	53.2	45.8	85.8
65	93.6	94.8	134.8#

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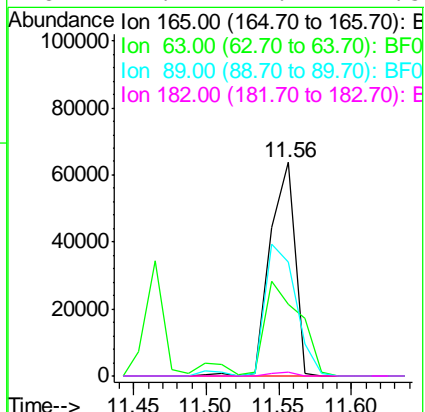
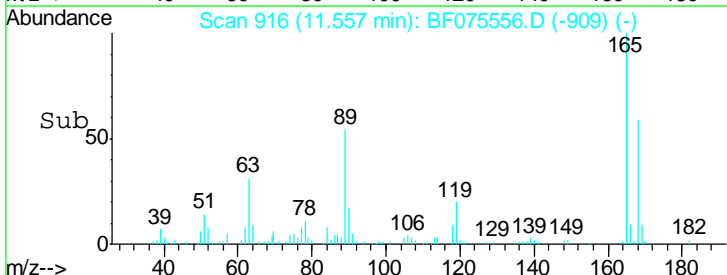


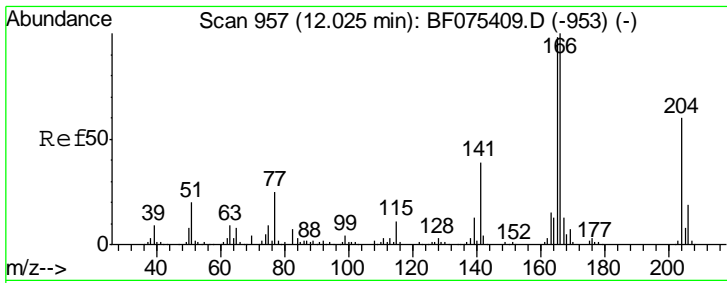
#56
 2,4-Dinitrotoluene
 Concen: 38.07 ng
 RT: 11.56 min Scan# 916
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24



Tgt Ion:165 Resp: 75838

Ion	Ratio	Lower	Upper
165	100		
63	33.6	27.0	40.6
89	53.5	47.8	71.6
182	2.1	1.7	2.5



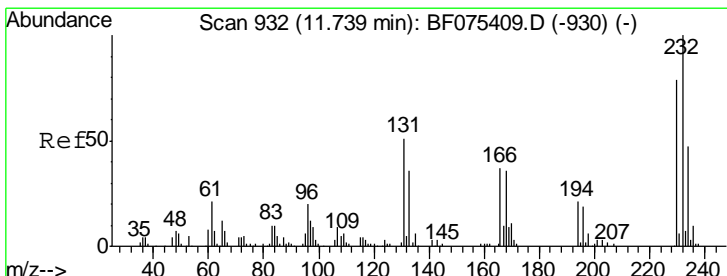
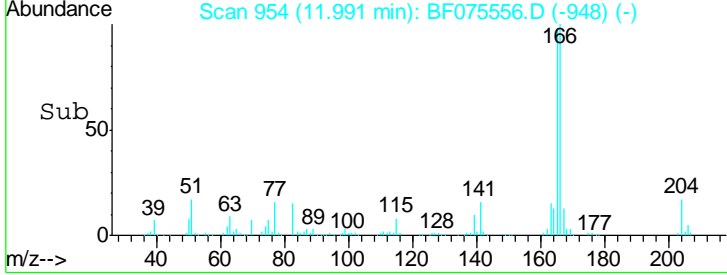
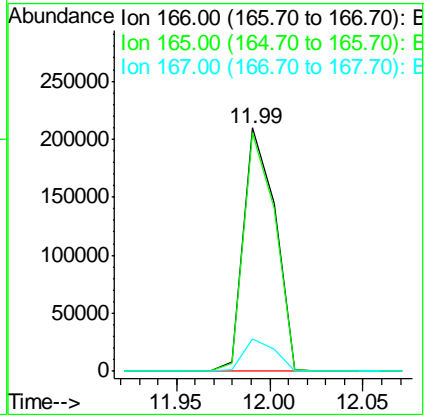
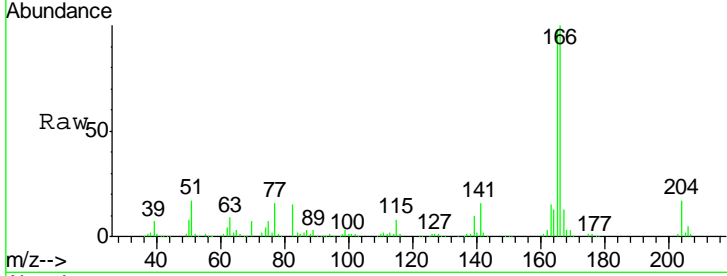


#57
 Fluorene
 Concen: 36.60 ng
 RT: 11.99 min Scan# 954
 Delta R.T. -0.03 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
ClientSampleId :
 SB-75(15-20)MSD

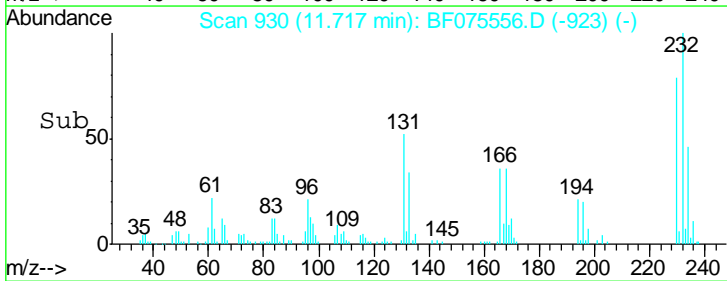
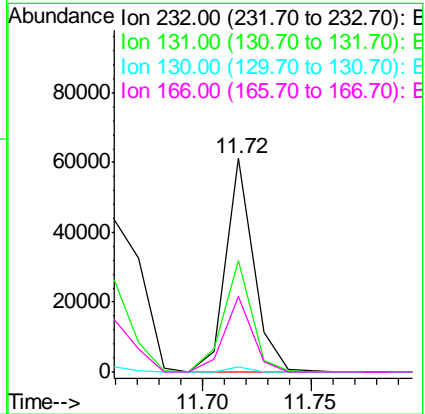
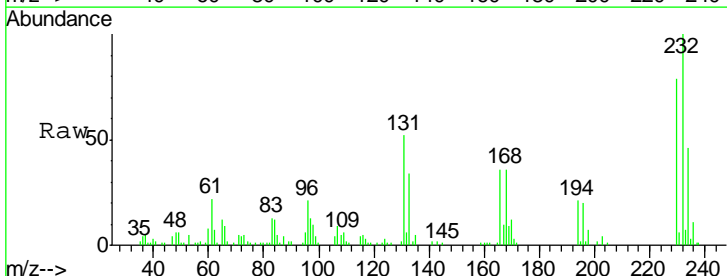
Tgt Ion	Resp	Lower	Upper
166	100		
165	97.9	78.8	118.2
167	13.4	10.6	15.8

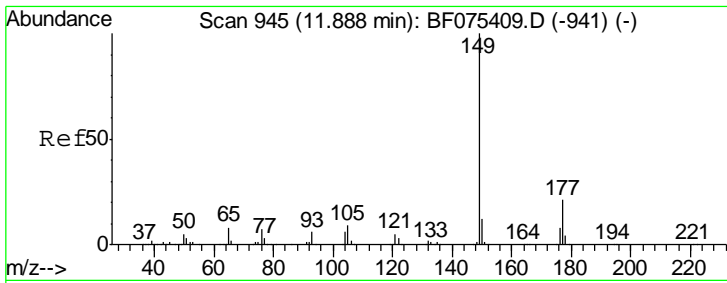
Manual Integrations
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#58
 2,3,4,6-Tetrachlorophenol
 Concen: 35.71 ng
 RT: 11.72 min Scan# 930
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Tgt Ion	Resp	Lower	Upper
232	100		
131	52.8	44.6	67.0
130	1.9	2.5	3.7#
166	35.5	29.3	43.9



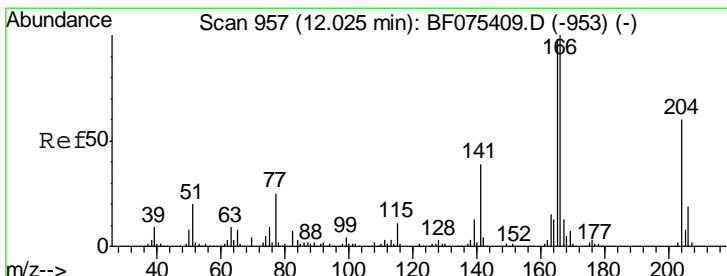
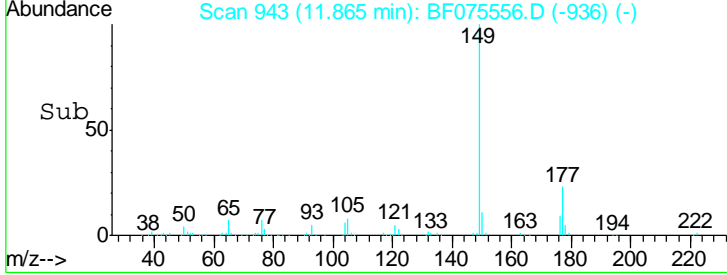
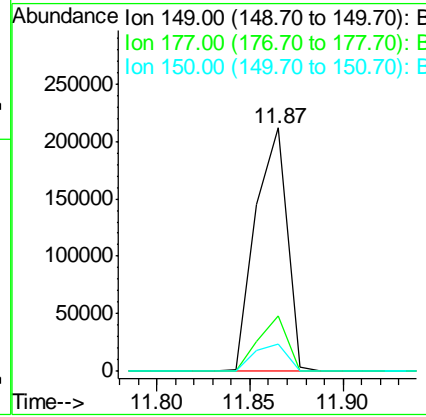
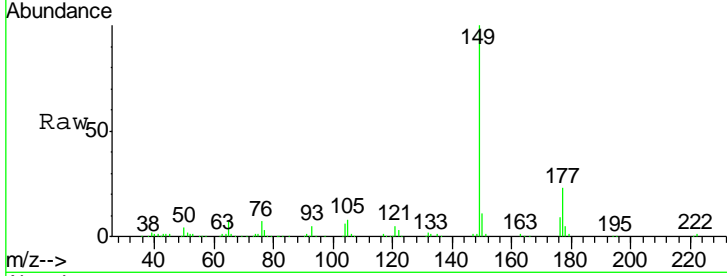


#59
 Diethylphthalate
 Concen: 31.10 ng
 RT: 11.87 min Scan# 943
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
ClientSampleId :
 SB-75(15-20)MSD

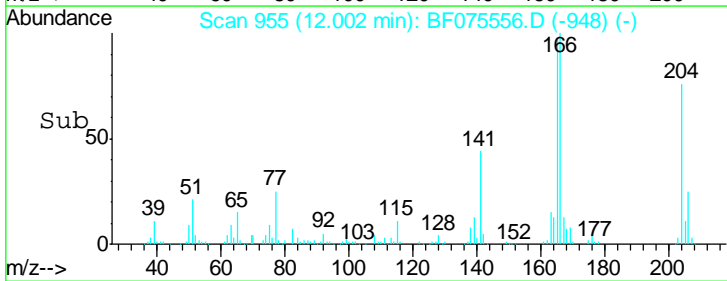
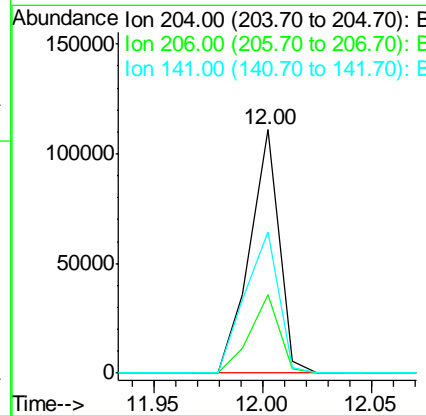
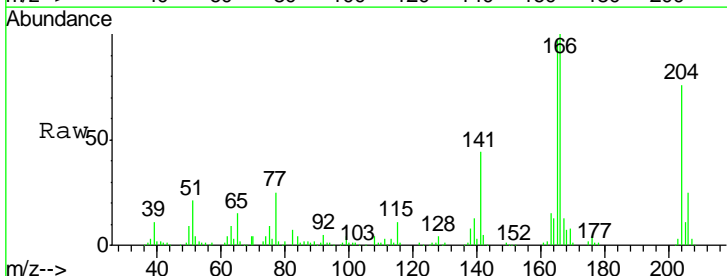
Tgt Ion	Resp	Lower	Upper
149	100		
177	22.9	15.8	23.8
150	11.2	9.9	14.9

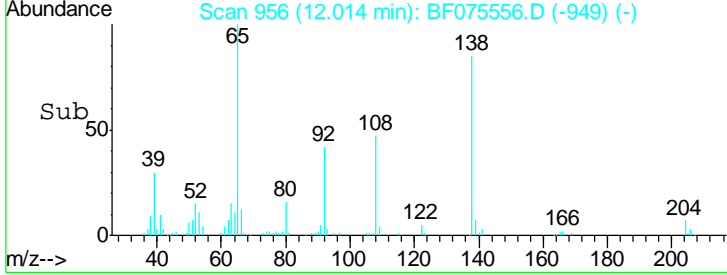
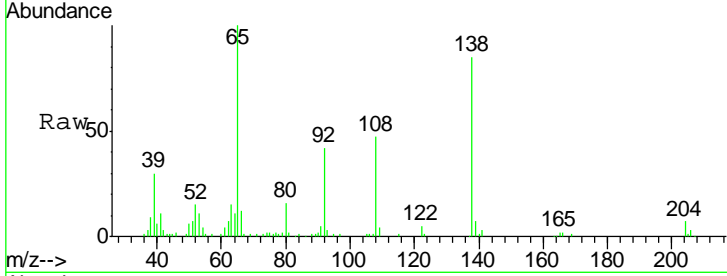
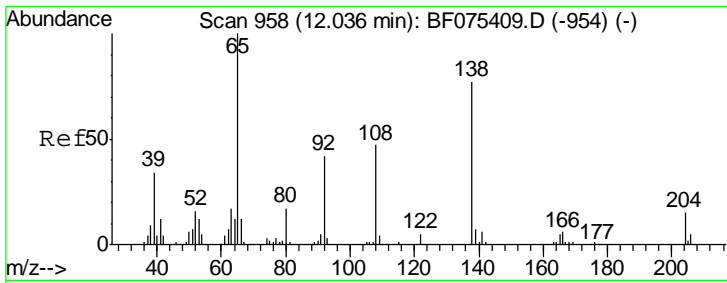
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#60
 4-Chlorophenyl-phenylether
 Concen: 35.59 ng
 RT: 12.00 min Scan# 955
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

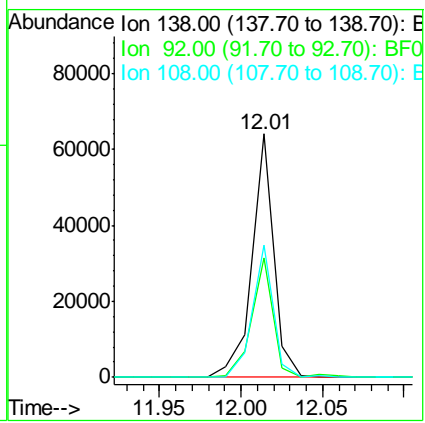
Tgt Ion	Resp	Lower	Upper
204	100		
206	32.5	25.1	37.7
141	58.0	58.6	87.8#





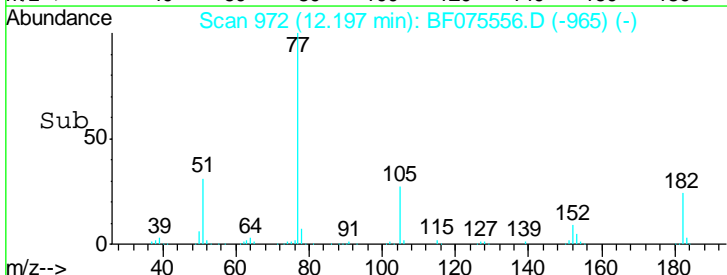
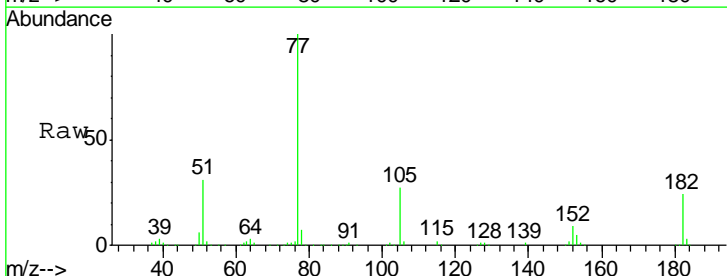
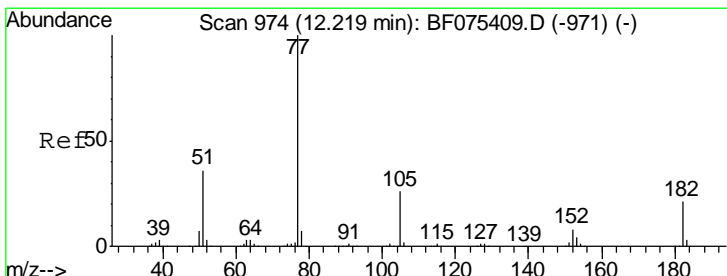
#61
 4-Nitroaniline
 Concen: 33.31 ng
 RT: 12.01 min Scan# 956
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Tgt Ion	Resp	Lower	Upper
138	100		
92	48.8	34.8	74.8
108	54.4	50.6	90.6



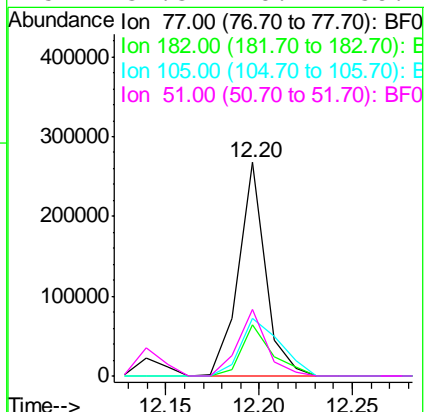
Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD

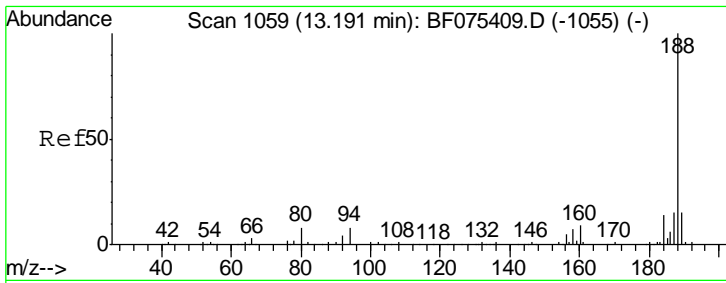
Manual Integrations
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#62
 Azobenzene
 Concen: 38.64 ng
 RT: 12.20 min Scan# 972
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Tgt Ion	Resp	Lower	Upper
77	100		
182	23.8	0.0	37.1
105	26.8	3.7	43.7
51	31.3	18.7	58.7



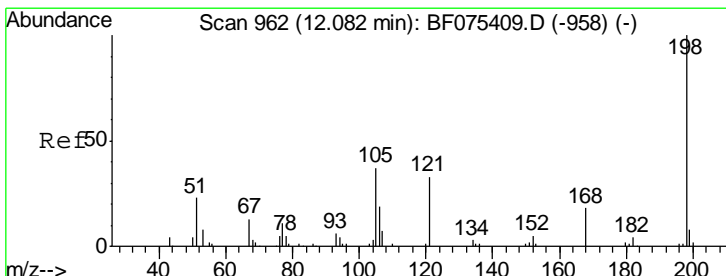
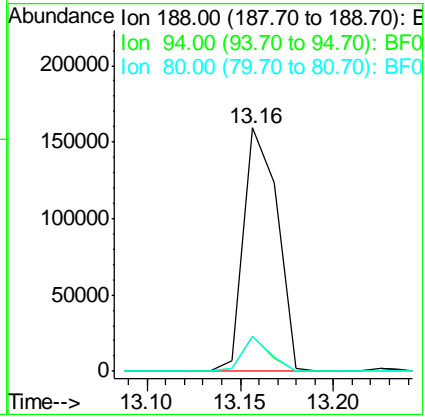
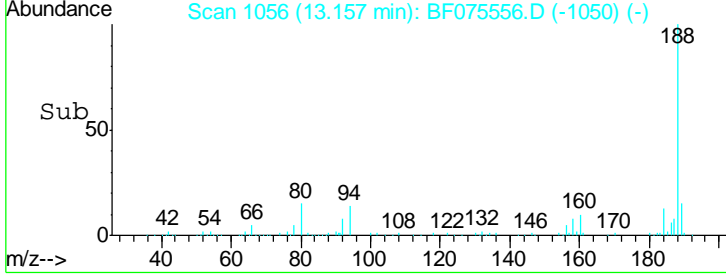
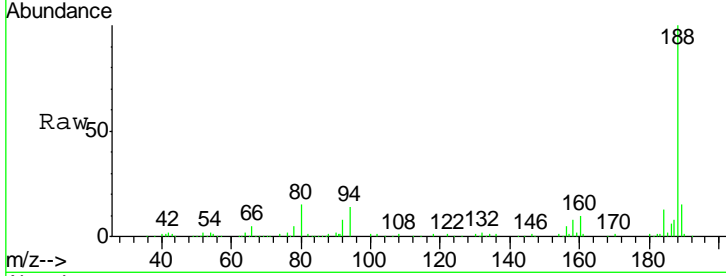


#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 13.16 min Scan# 1056
 Delta R.T. -0.03 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
 ClientSampled :
 SB-75(15-20)MSD

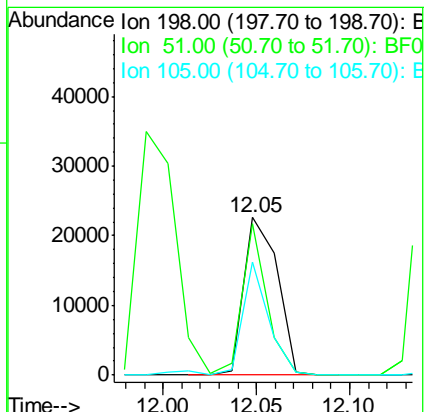
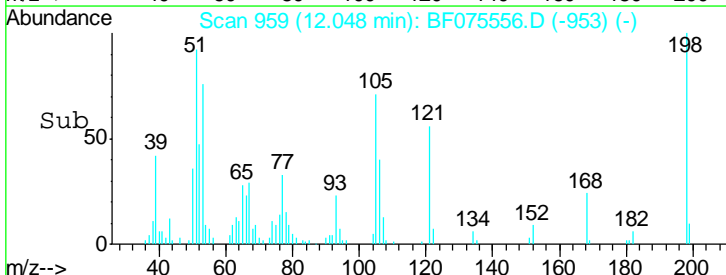
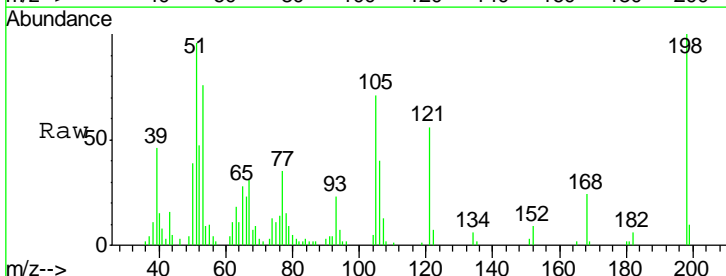
Tgt Ion	Resp	Lower	Upper
188	100		
94	14.3	7.8	11.6#
80	14.6	8.0	12.0#

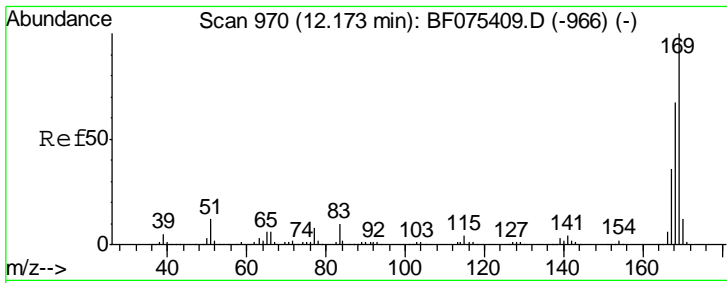
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#64
 4,6-Dinitro-2-methylphenol
 Concen: 27.89 ng
 RT: 12.05 min Scan# 959
 Delta R.T. -0.03 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Tgt Ion	Resp	Lower	Upper
198	100		
51	96.2	26.0	66.0#
105	71.5	24.2	64.2#



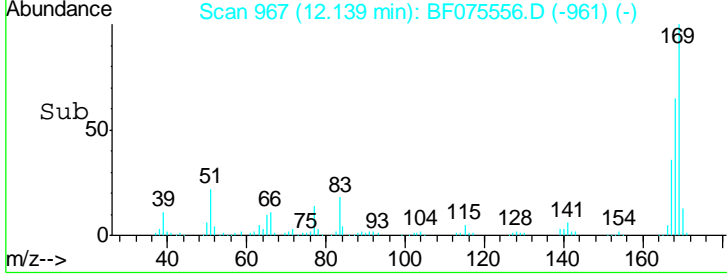
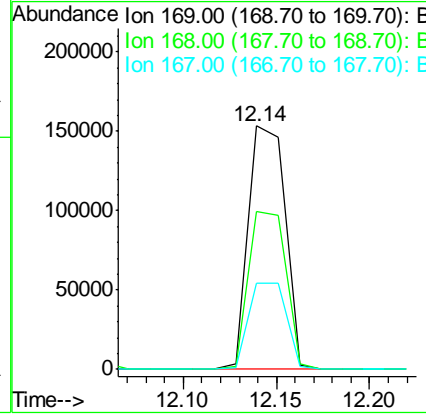
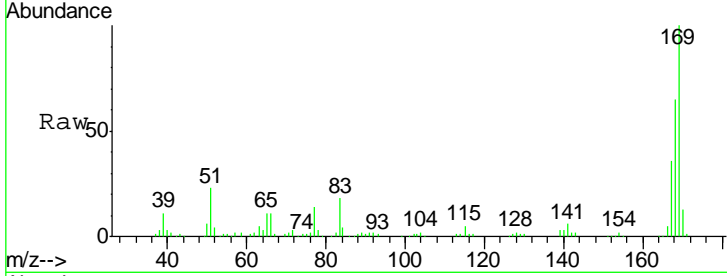


#65
 n-Nitrosodiphenylamine
 Concen: 33.06 ng
 RT: 12.14 min Scan# 967
 Delta R.T. -0.03 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD

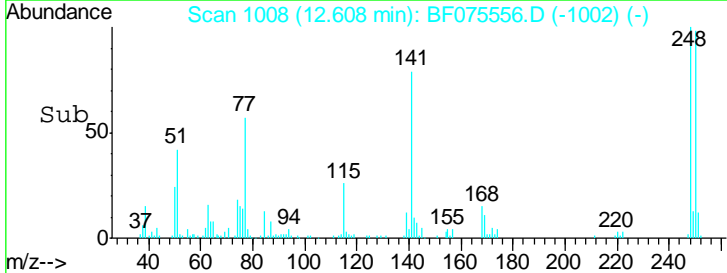
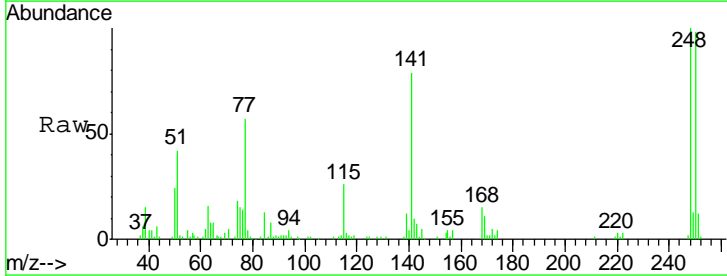
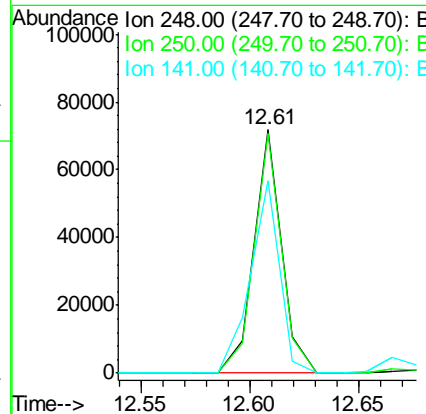
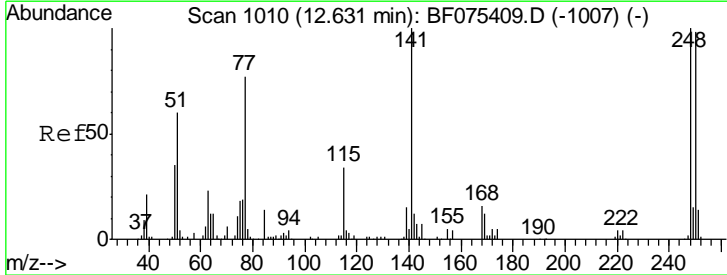
Tgt Ion	Resp	Lower	Upper
169	100		
168	64.9	53.5	80.3
167	35.6	29.8	44.6

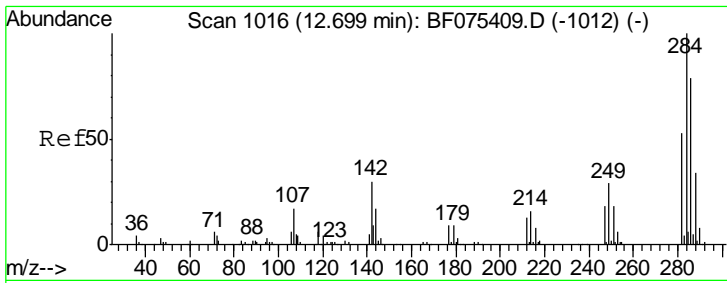
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#66
 4-Bromophenyl-phenylether
 Concen: 33.52 ng
 RT: 12.61 min Scan# 1008
 Delta R.T. -0.03 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

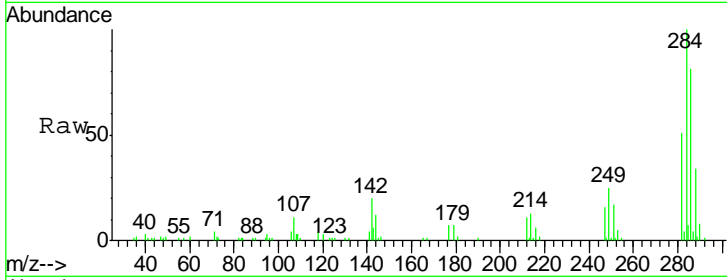
Tgt Ion	Resp	Lower	Upper
248	100		
250	98.5	76.3	114.5
141	79.2	44.3	66.5#





#67
 Hexachlorobenzene
 Concen: 33.60 ng
 RT: 12.68 min Scan# 1014
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

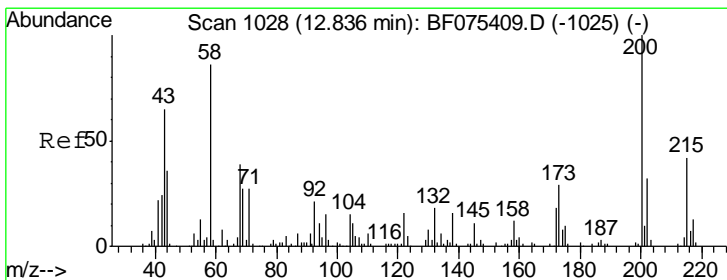
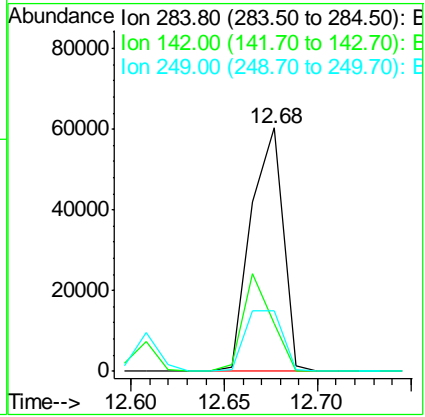
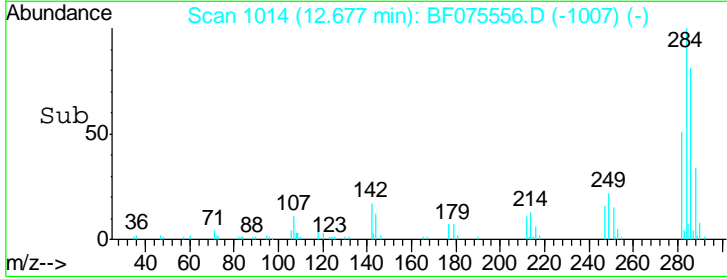
Instrument :
 BNA_F
ClientSampled :
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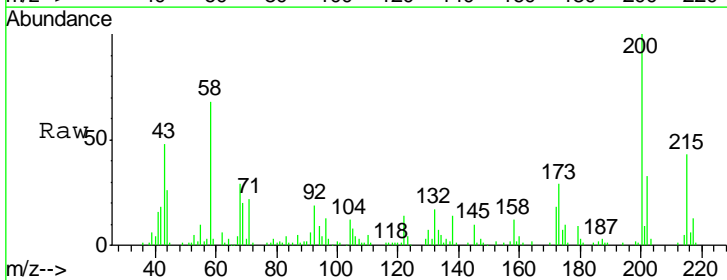
Tgt Ion: 284 Resp: 71869

Ion	Ratio	Lower	Upper
284	100		
142	19.8	28.7	43.1#
249	24.8	24.1	36.1

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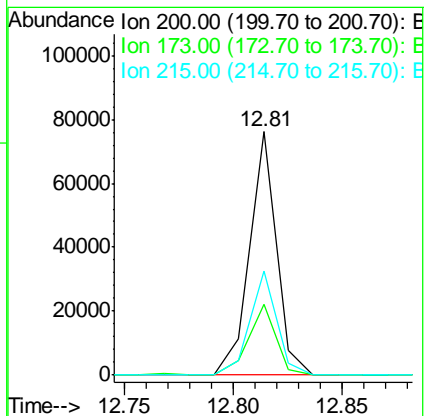
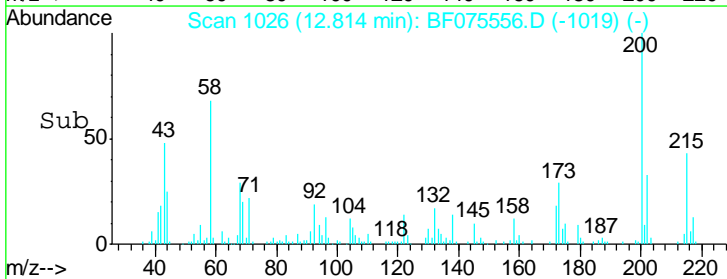


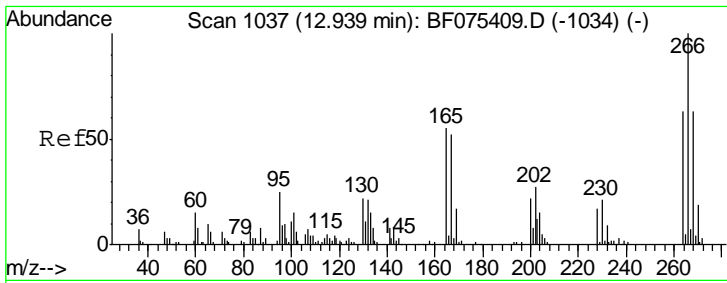
#68
 Atrazine
 Concen: 33.30 ng
 RT: 12.81 min Scan# 1026
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24



Tgt Ion: 200 Resp: 65424

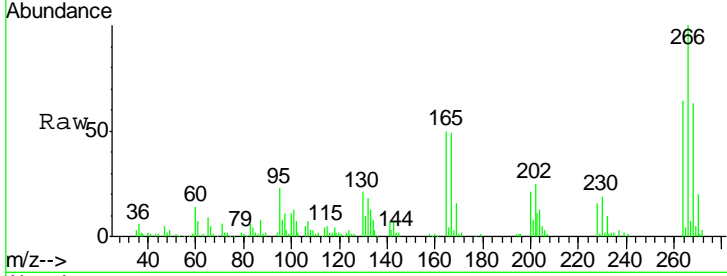
Ion	Ratio	Lower	Upper
200	100		
173	29.2	12.3	52.3
215	42.8	23.8	63.8





#69
 Pentachlorophenol
 Concen: 62.93 ng
 RT: 12.92 min Scan# 1035
 Delta R.T. -0.03 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

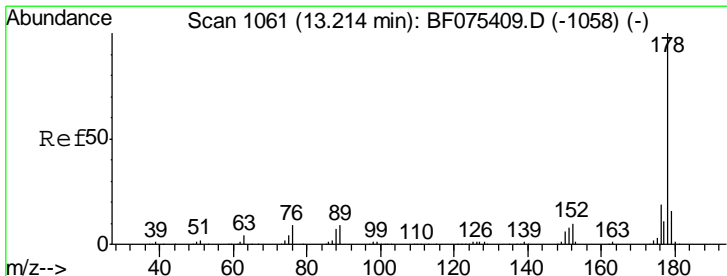
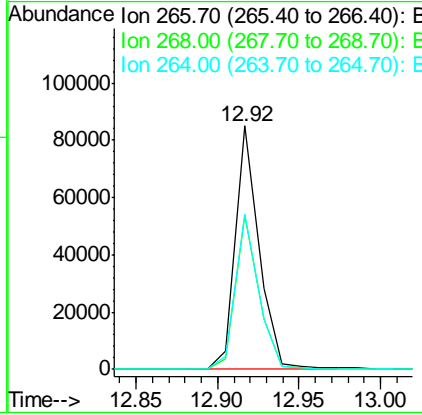
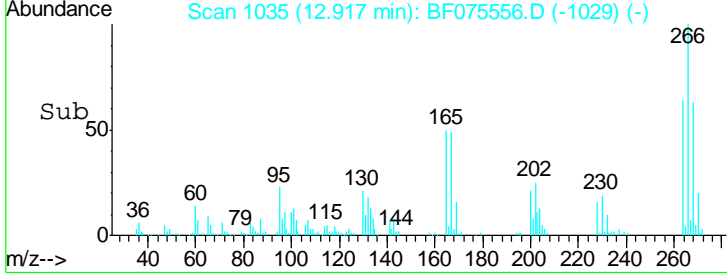
Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD



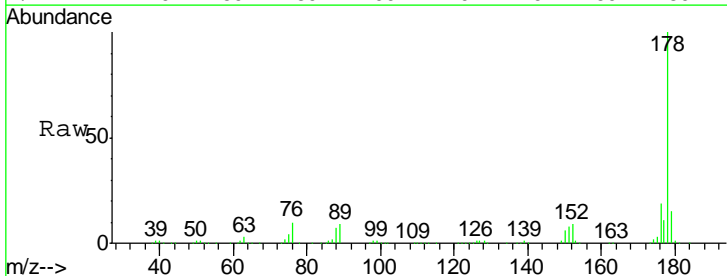
Tgt Ion: 266 Resp: 84465

Ion	Ratio	Lower	Upper
266	100		
268	63.1	48.6	73.0
264	63.9	52.1	78.1

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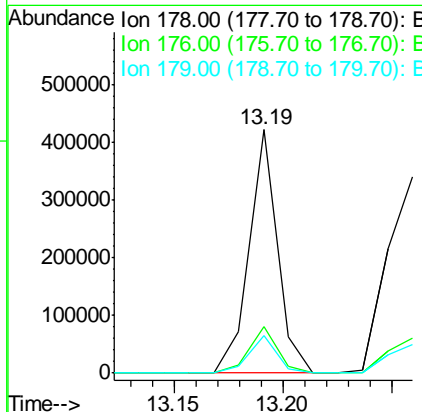
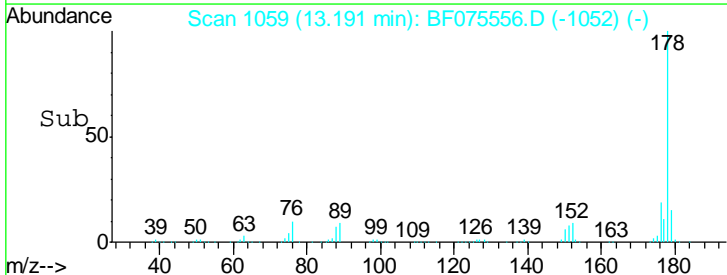


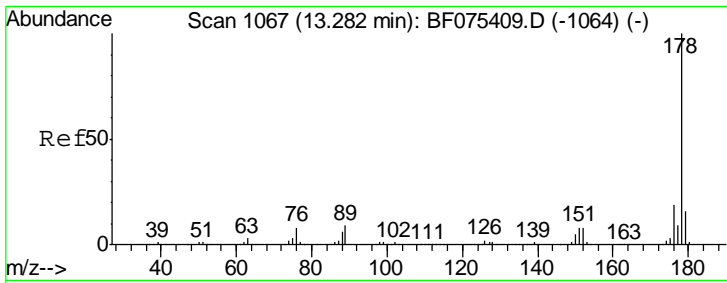
#70
 Phenanthrene
 Concen: 36.36 ng
 RT: 13.19 min Scan# 1059
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24



Tgt Ion: 178 Resp: 383026

Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.3	22.9
179	15.4	12.2	18.4



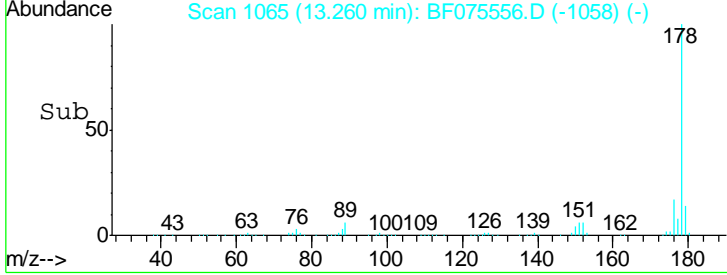
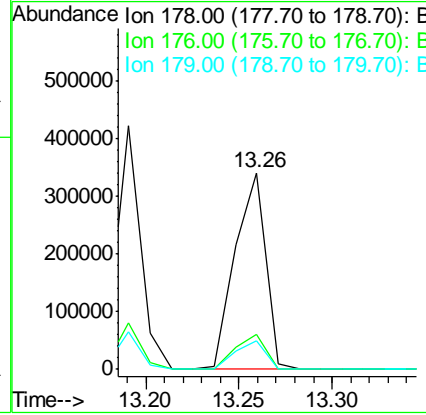
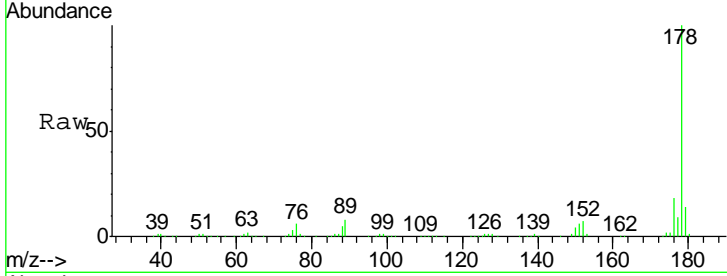


#71
 Anthracene
 Concen: 36.17 ng
 RT: 13.26 min Scan# 1065
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
 ClientSampleId :
 SB-75(15-20)MSD

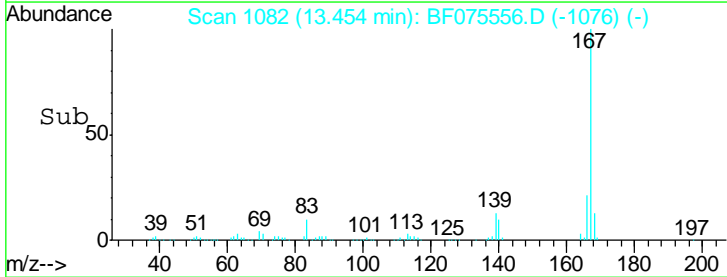
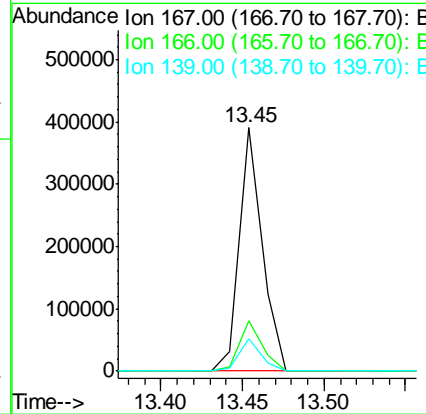
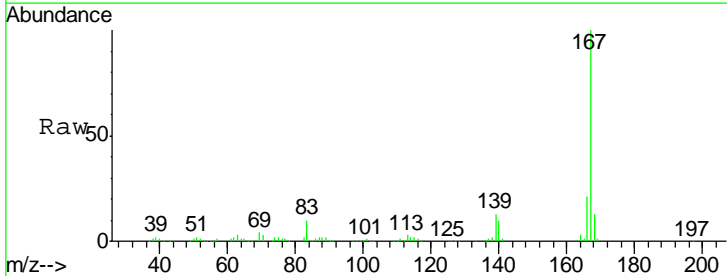
Tgt Ion	Resp	Lower	Upper
178	100		
176	17.8	15.1	22.7
179	14.3	12.2	18.2

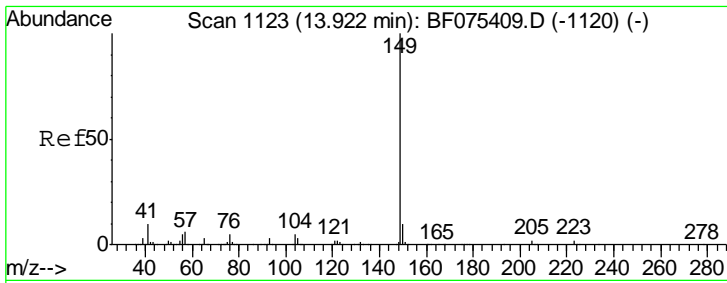
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#72
 Carbazole
 Concen: 35.33 ng
 RT: 13.45 min Scan# 1082
 Delta R.T. -0.03 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

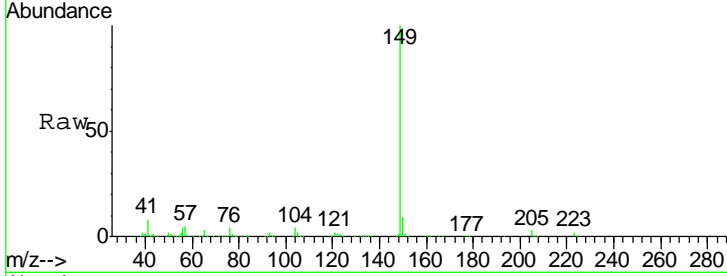
Tgt Ion	Resp	Lower	Upper
167	100		
166	20.7	17.4	26.0
139	13.1	10.1	15.1





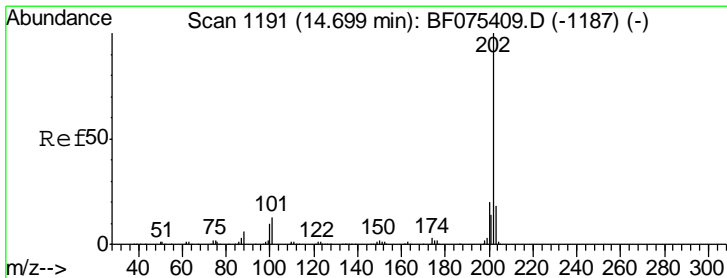
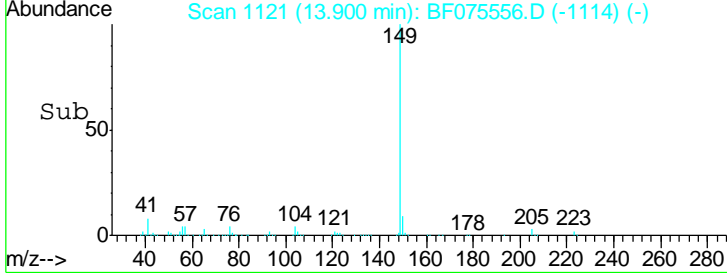
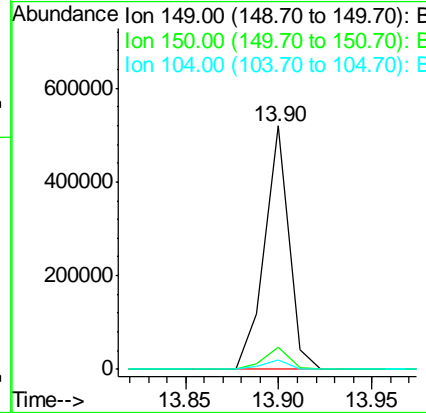
#73
 Di-n-butylphthalate
 Concen: 31.76 ng
 RT: 13.90 min Scan# 1121
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD



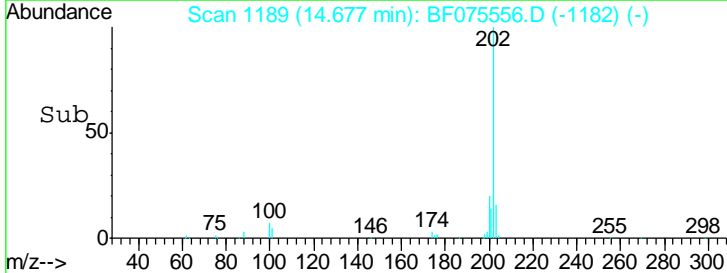
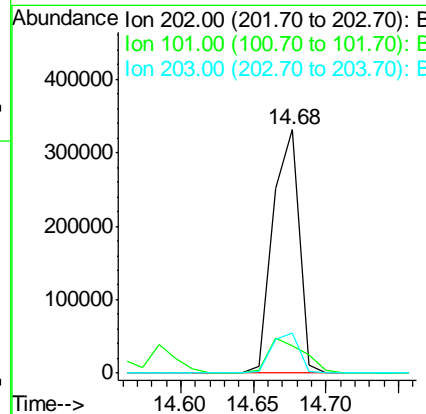
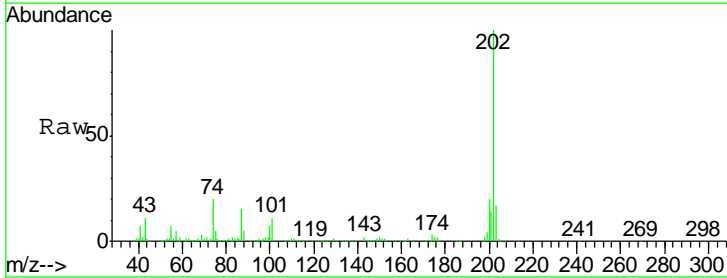
Tgt Ion	Resp	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	3.7	3.1	4.7

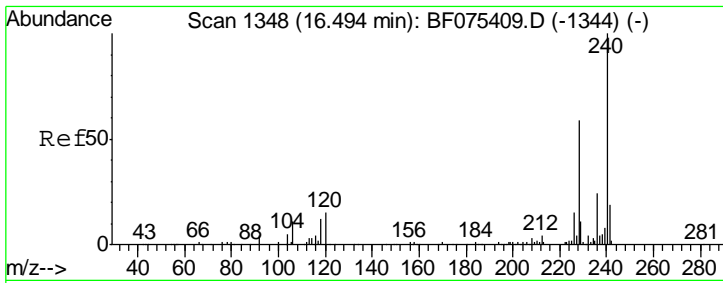
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#74
 Fluoranthene
 Concen: 36.70 ng
 RT: 14.68 min Scan# 1189
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

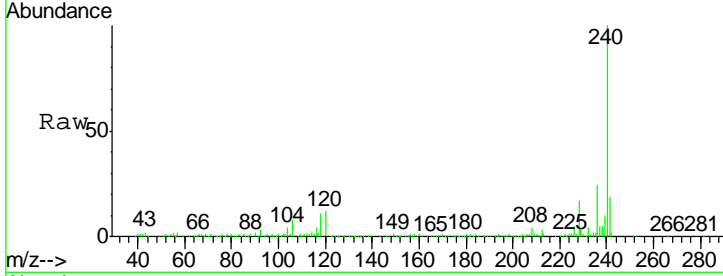
Tgt Ion	Resp	Lower	Upper
202	100		
101	11.0	0.0	36.6
203	16.7	0.0	38.2





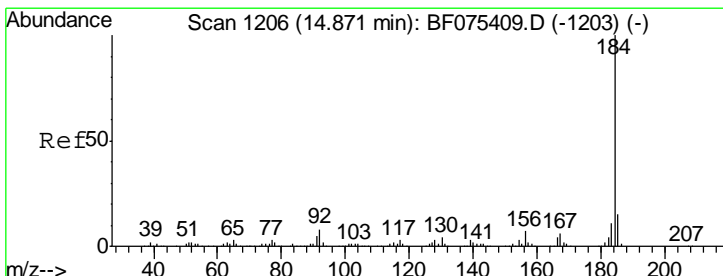
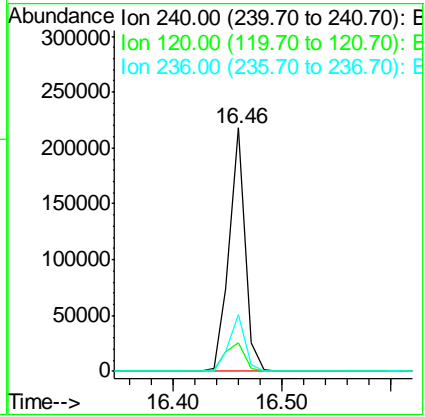
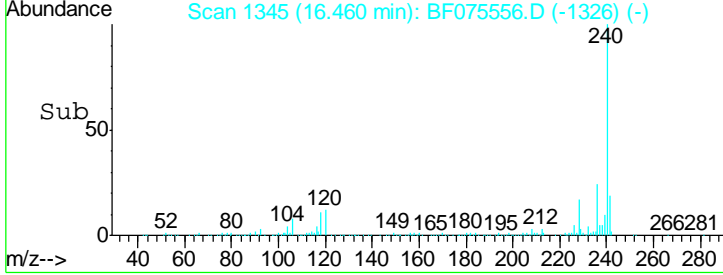
#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 16.46 min Scan# 1345
 Delta R.T. -0.08 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD

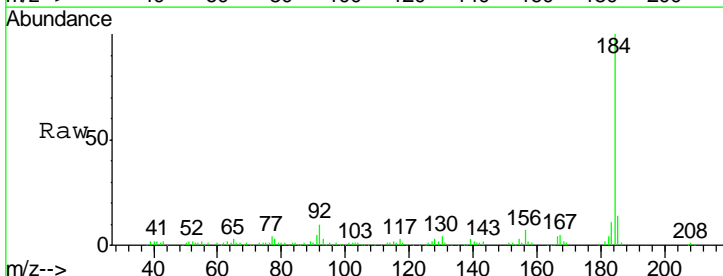


Tgt Ion	Resp	Lower	Upper
240	100		
120	11.9	9.6	14.4
236	23.6	18.9	28.3

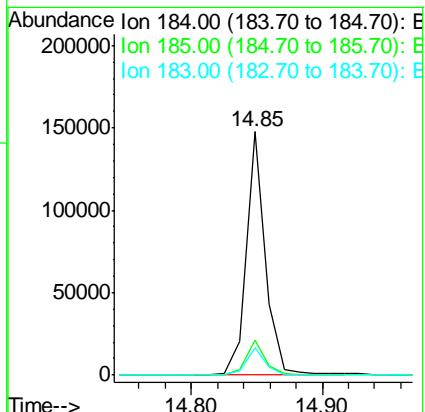
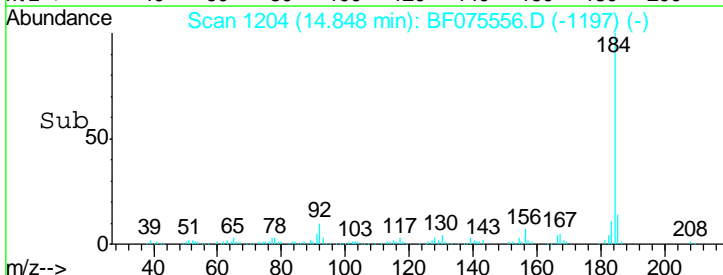
Manual Integrations
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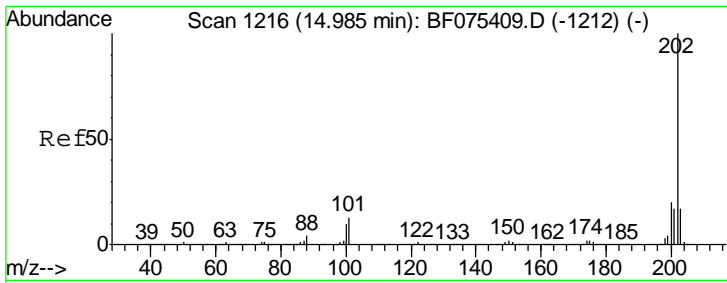


#76
 Benzidine
 Concen: 21.62 ng m
 RT: 14.85 min Scan# 1204
 Delta R.T. -0.02 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24



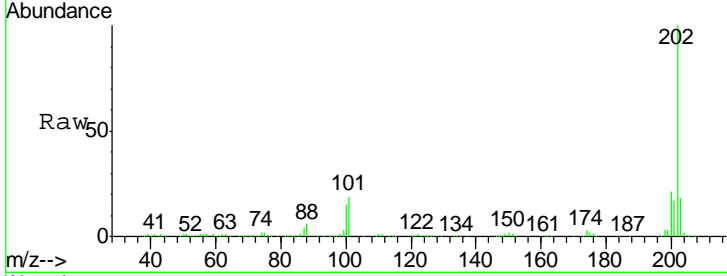
Tgt Ion	Resp	Lower	Upper
184	100		
185	14.4	10.9	16.3
183	11.1	8.7	13.1





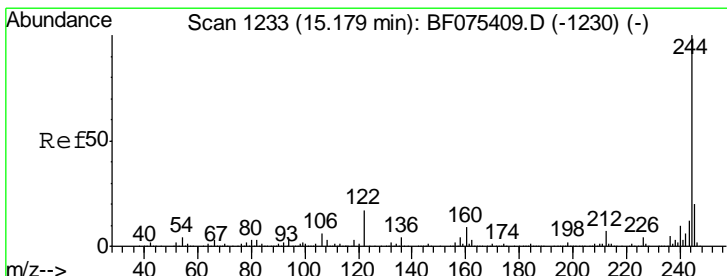
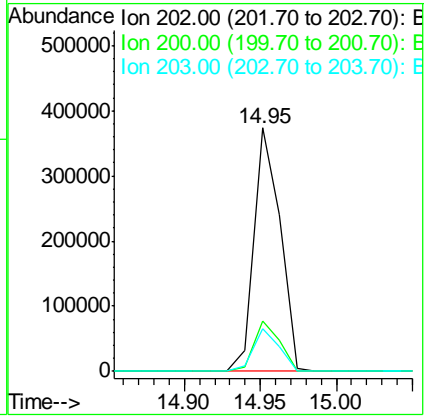
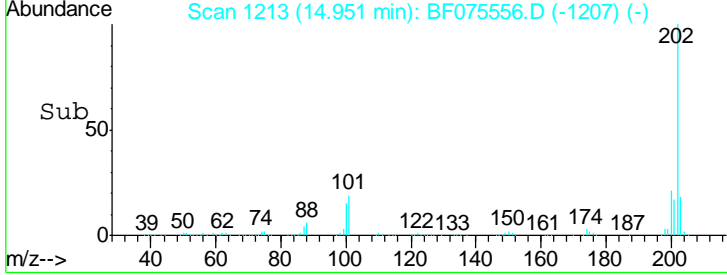
#77
 Pyrene
 Concen: 34.73 ng m
 RT: 14.95 min Scan# 1213
 Delta R.T. -0.03 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
 ClientSampled :
 SB-75(15-20)MSD

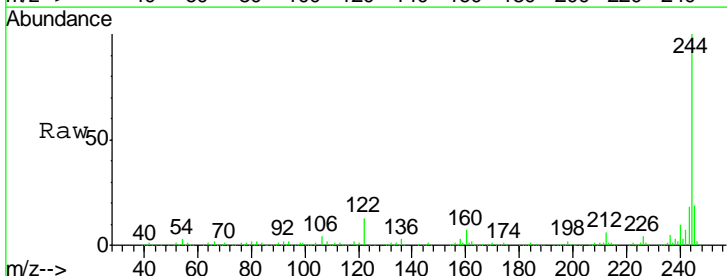


Tgt Ion	Resp	Lower	Upper
202	100		
200	20.6	16.8	25.2
203	17.7	14.3	21.5

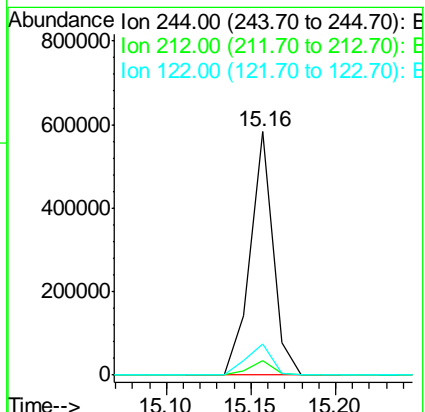
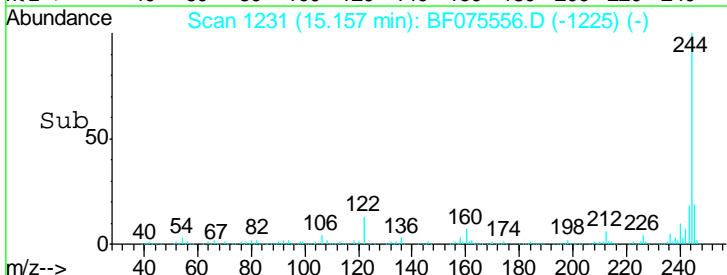
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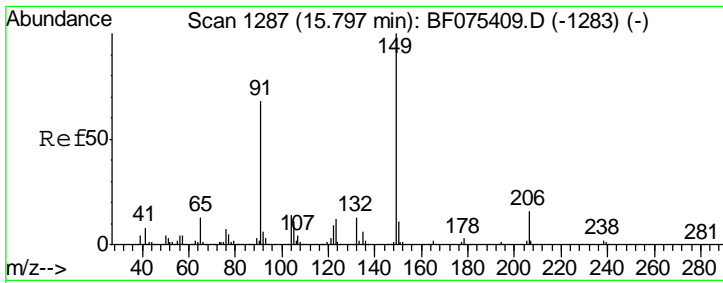


#78
 Terphenyl-d14
 Concen: 67.14 ng m
 RT: 15.16 min Scan# 1231
 Delta R.T. -0.03 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24



Tgt Ion	Resp	Lower	Upper
244	100		
212	6.0	5.5	8.3
122	12.5	9.7	14.5



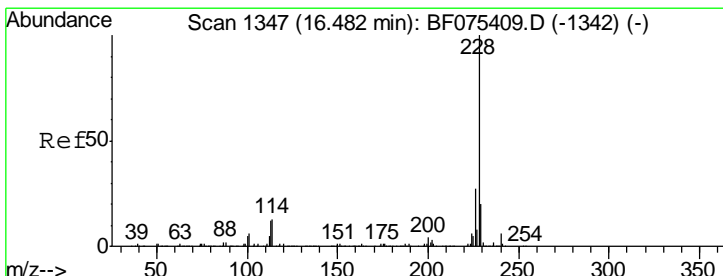
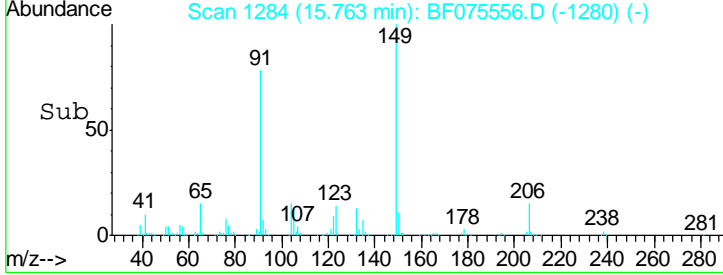
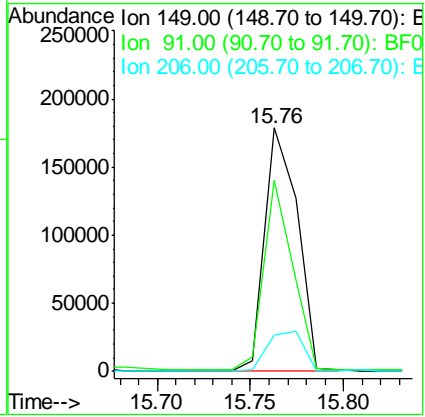
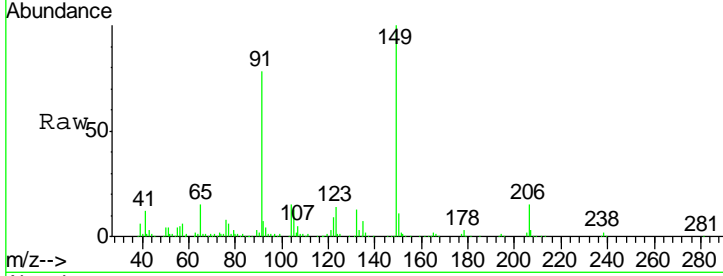


#79
 Butylbenzylphthalate
 Concen: 30.00 ng
 RT: 15.76 min Scan# 1284
 Delta R.T. -0.06 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
 ClientSampleId :
 SB-75(15-20)MSD

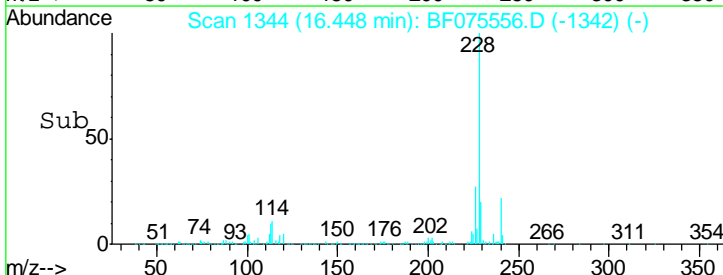
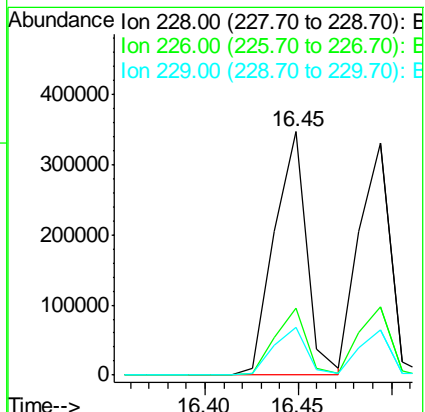
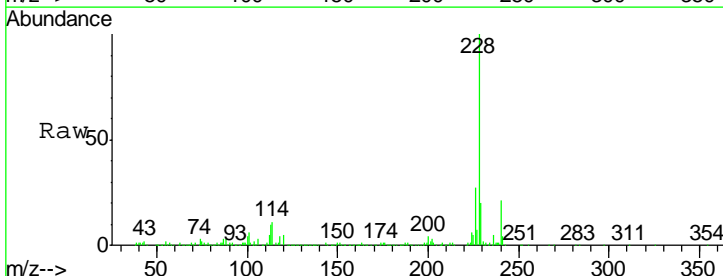
Tgt Ion	Resp	Lower	Upper
149	100		
91	78.3	49.0	73.4#
206	14.7	15.5	23.3#

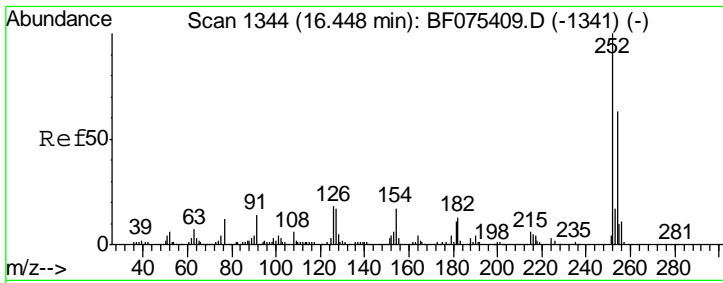
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#80
 Benzo(a)anthracene
 Concen: 35.80 ng
 RT: 16.45 min Scan# 1344
 Delta R.T. -0.08 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Tgt Ion	Resp	Lower	Upper
228	100		
226	27.5	21.8	32.8
229	19.7	15.3	22.9



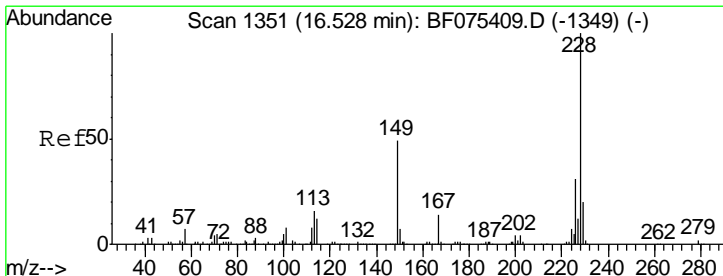
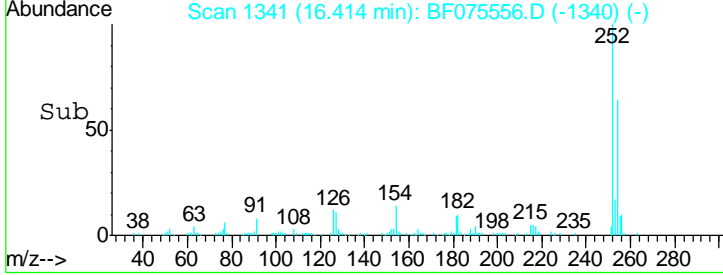
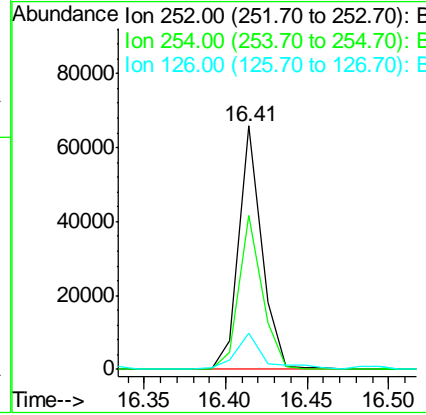
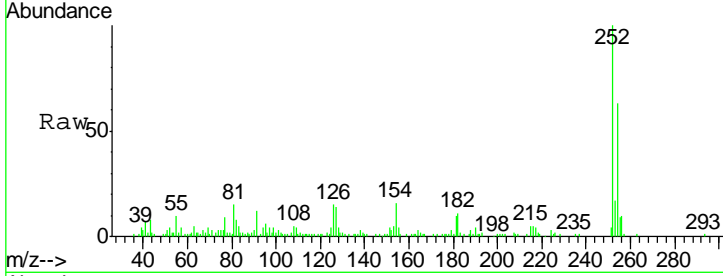


#81
 3,3'-Dichlorobenzidine
 Concen: 14.95 ng
 RT: 16.41 min Scan# 1341
 Delta R.T. -0.09 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD

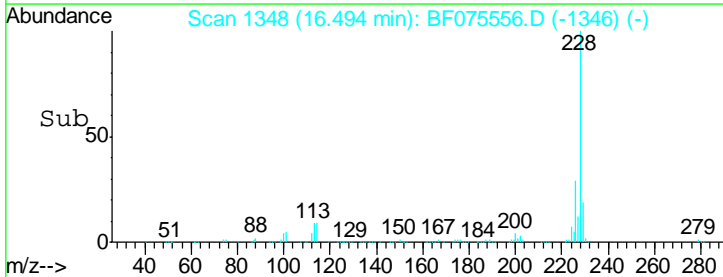
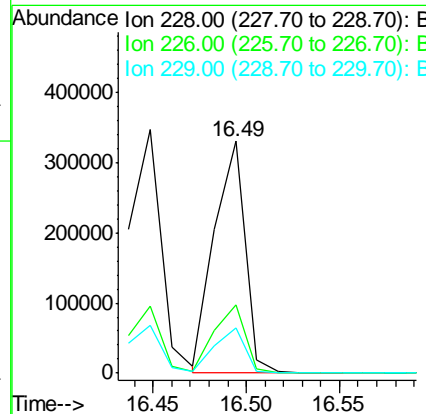
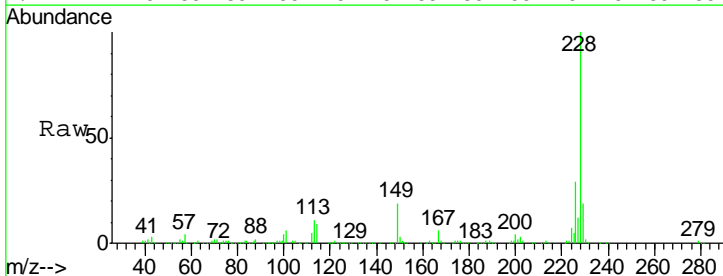
Tgt Ion	Resp	Lower	Upper
252	64232		
254	63.2	50.0	75.0
126	15.0	16.0	24.0#

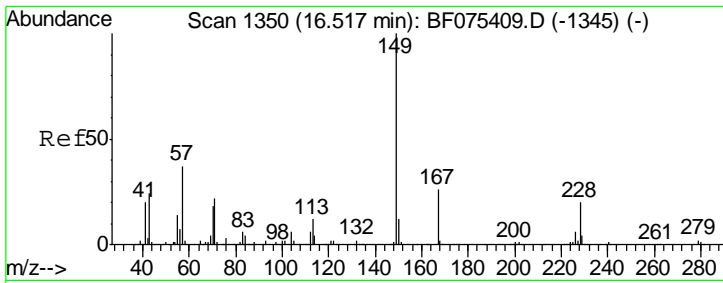
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#82
 Chrysene
 Concen: 37.90 ng
 RT: 16.49 min Scan# 1348
 Delta R.T. -0.08 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Tgt Ion	Resp	Lower	Upper
228	381453		
226	29.4	23.8	35.6
229	19.4	15.8	23.6



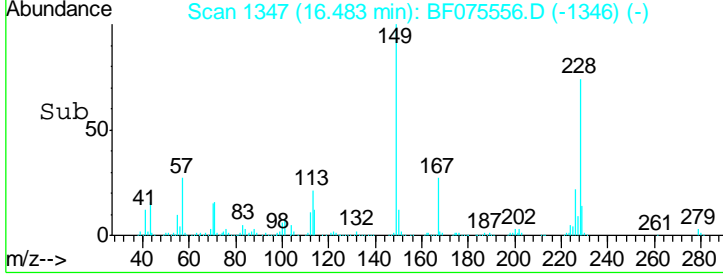
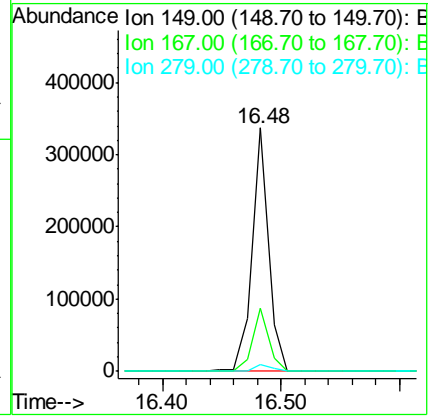
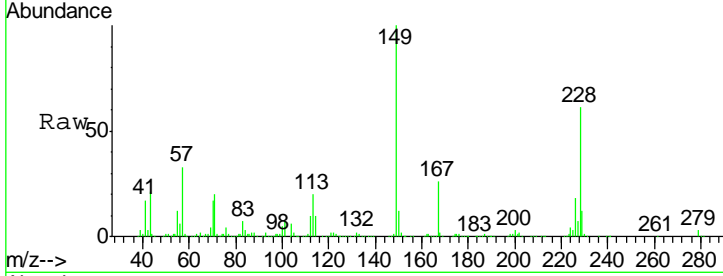


#83
 Bis(2-ethylhexyl)phthalate
 Concen: 28.99 ng
 RT: 16.48 min Scan# 1347
 Delta R.T. -0.09 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
 ClientSampled :
 SB-75(15-20)MSD

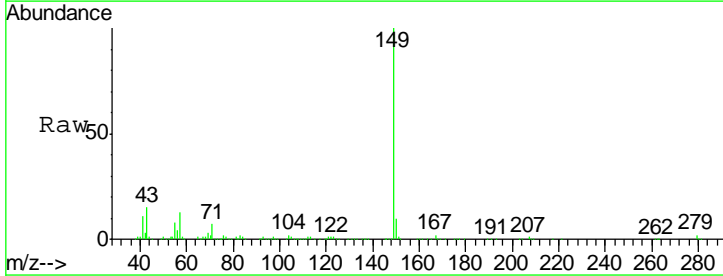
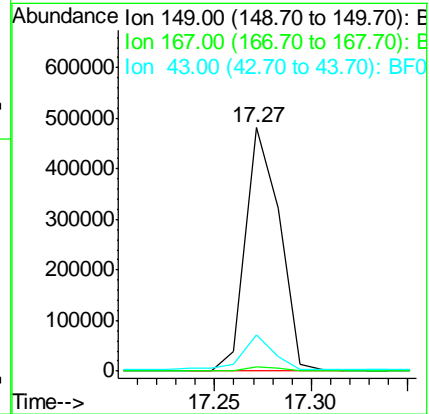
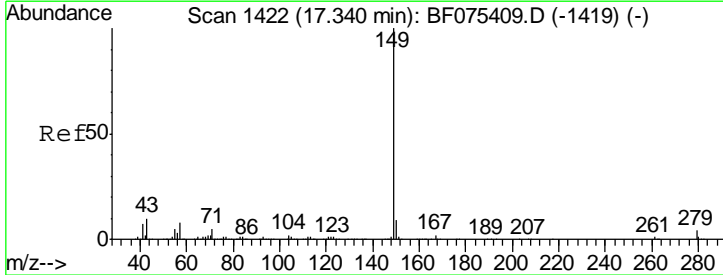
Tgt Ion	Resp	Lower	Upper
149	100		
167	26.1	21.4	32.2
279	2.6	2.8	4.2#

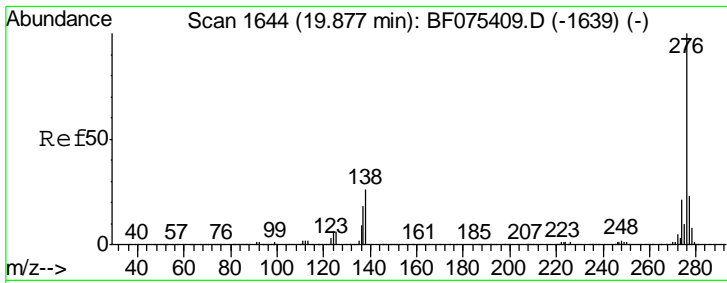
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#84
 Di-n-octyl phthalate
 Concen: 29.47 ng m
 RT: 17.27 min Scan# 1416
 Delta R.T. -0.17 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

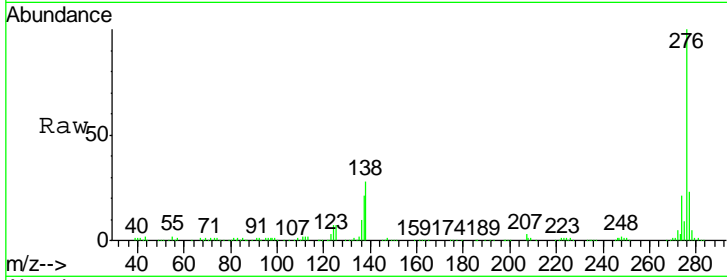
Tgt Ion	Resp	Lower	Upper
149	100		
167	0.0	1.1	1.7#
43	0.0	11.0	16.4#





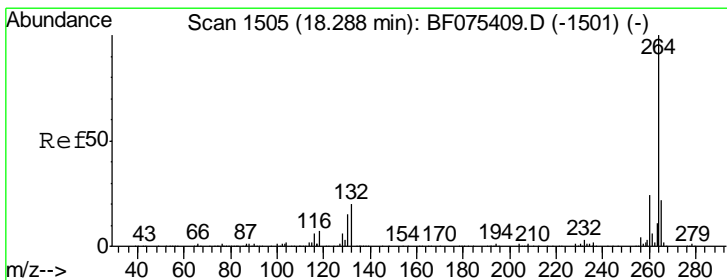
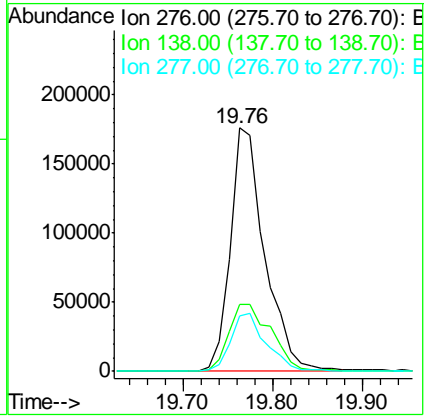
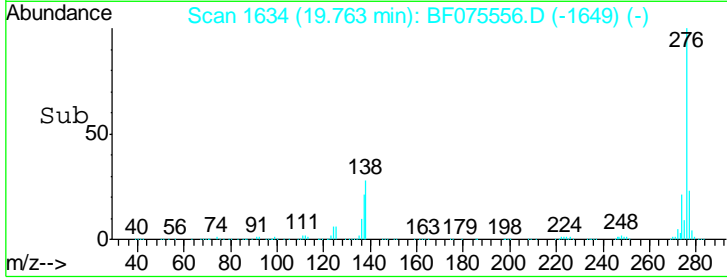
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 38.46 ng m
 RT: 19.76 min Scan# 1634
 Delta R.T. -0.27 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD

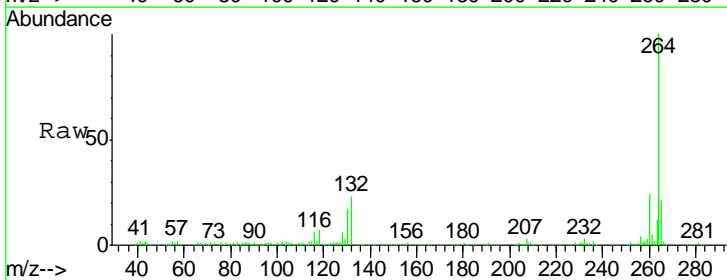


Tgt Ion	Resp	Lower	Upper
276	100		
138	0.0	0.0	0.0
277	0.0	0.0	0.0

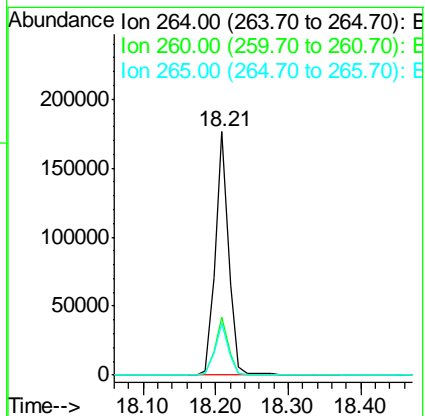
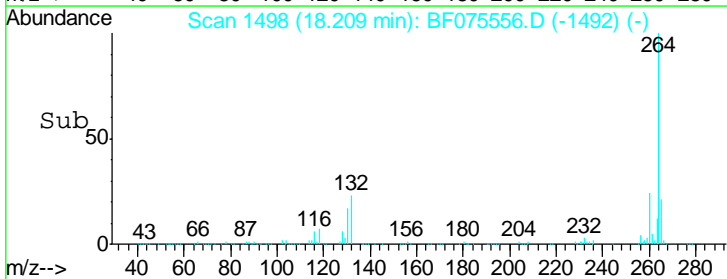
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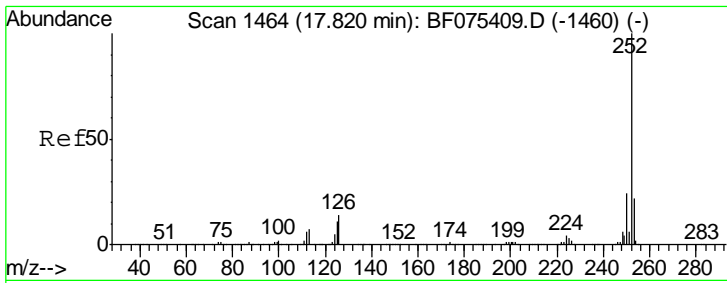


#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 18.21 min Scan# 1498
 Delta R.T. -0.23 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24



Tgt Ion	Resp	Lower	Upper
264	100		
260	24.0	17.9	26.9
265	21.3	16.3	24.5



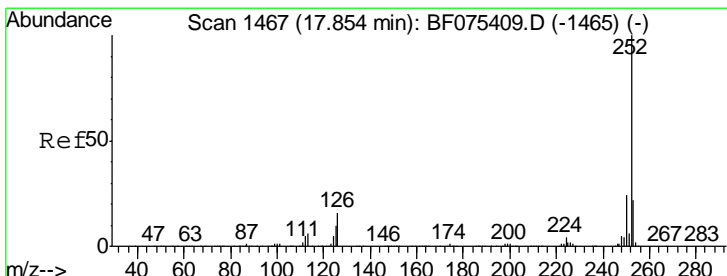
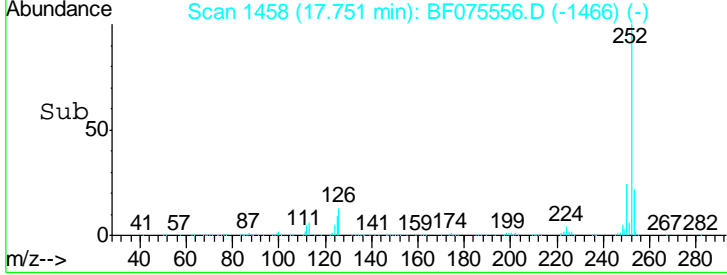
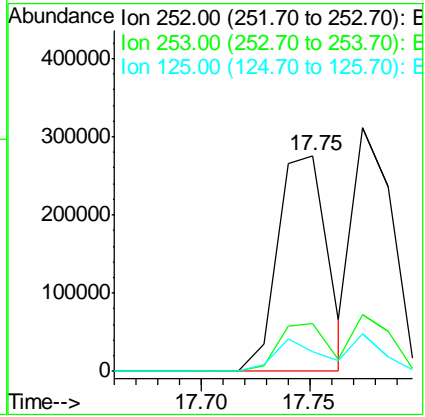
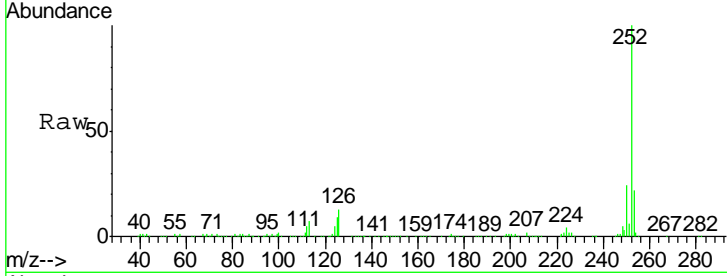


#87
 Benzo(b)fluoranthene
 Concen: 36.58 ng
 RT: 17.75 min Scan# 1458
 Delta R.T. -0.19 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
 ClientSampled :
 SB-75(15-20)MSD

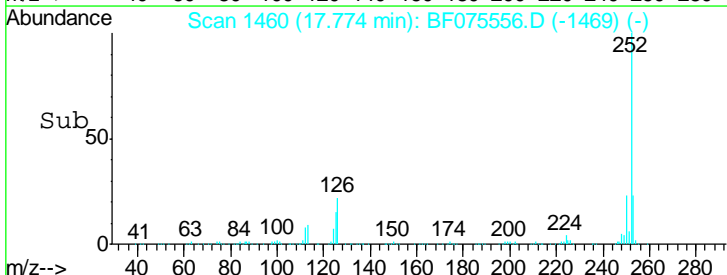
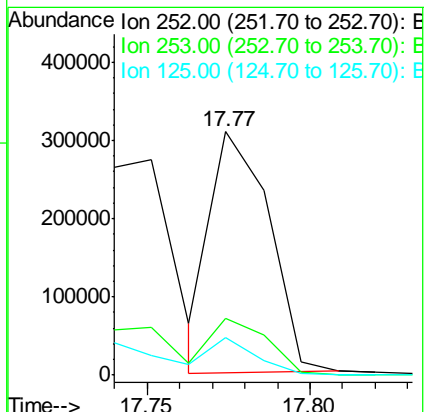
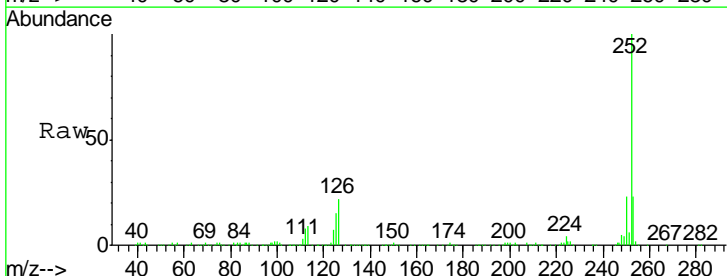
Tgt Ion	Resp	Lower	Upper
252	100		
253	22.4	17.7	26.5
125	9.3	11.8	17.6#

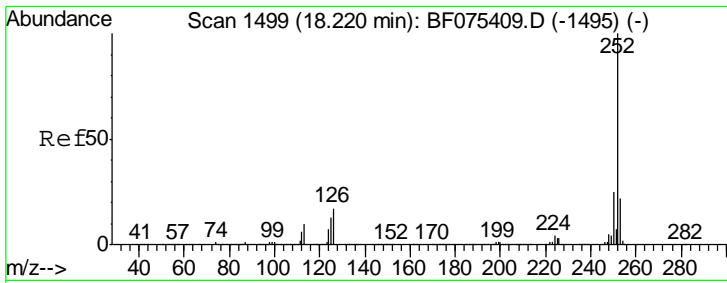
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#88
 Benzo(k)fluoranthene
 Concen: 35.07 ng
 RT: 17.77 min Scan# 1460
 Delta R.T. -0.21 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

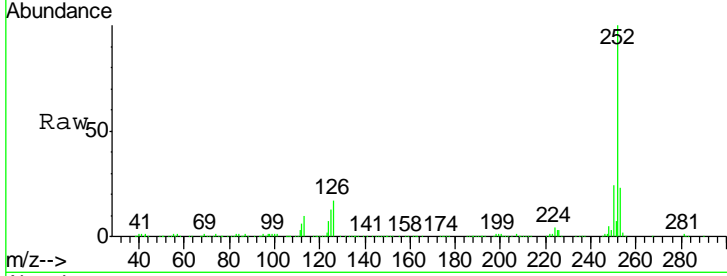
Tgt Ion	Resp	Lower	Upper
252	100		
253	23.1	18.1	27.1
125	15.2	11.6	17.4





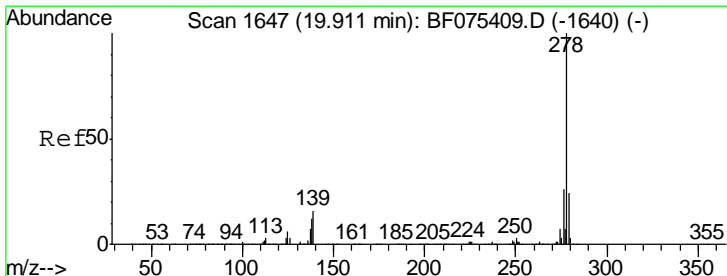
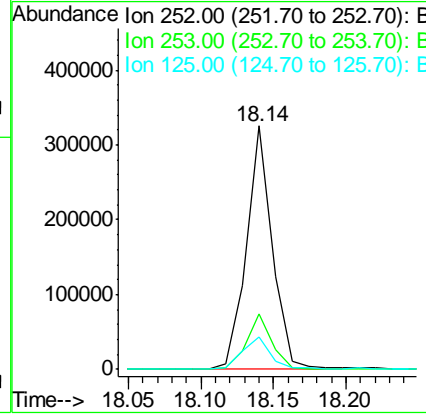
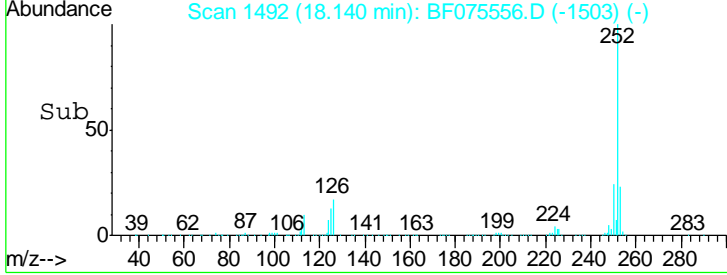
#89
 Benzo(a)pyrene
 Concen: 37.47 ng
 RT: 18.14 min Scan# 1492
 Delta R.T. -0.23 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Instrument :
 BNA_F
 ClientSampled :
 SB-75(15-20)MSD

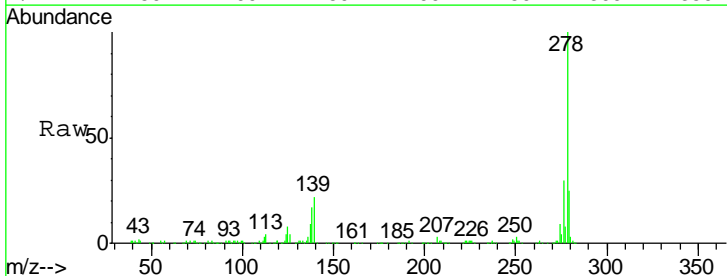


Tgt Ion	Resp	Lower	Upper
252	100		
253	22.7	17.1	25.7
125	13.4	12.2	18.4

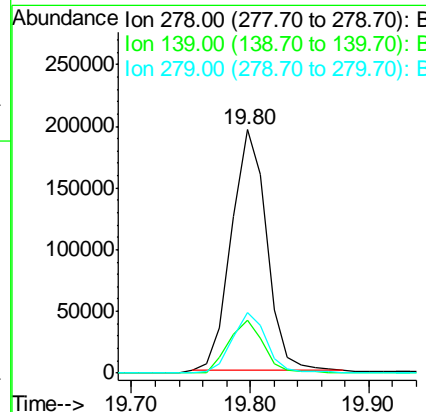
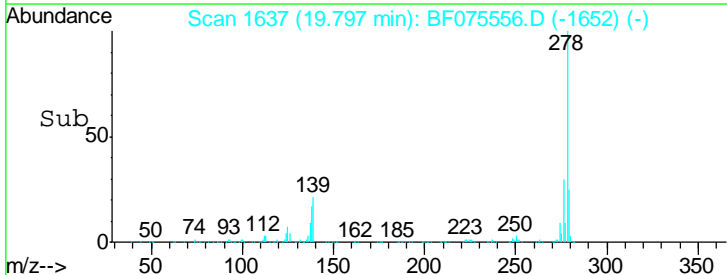
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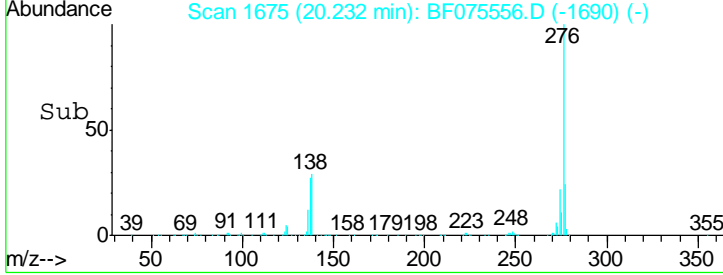
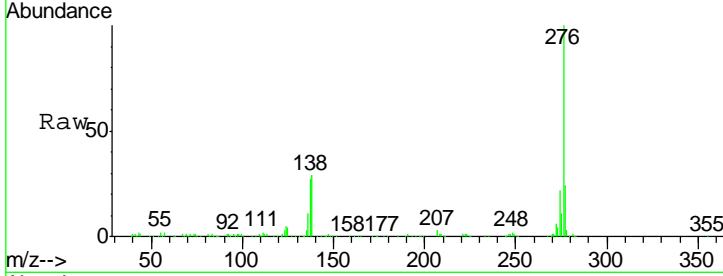
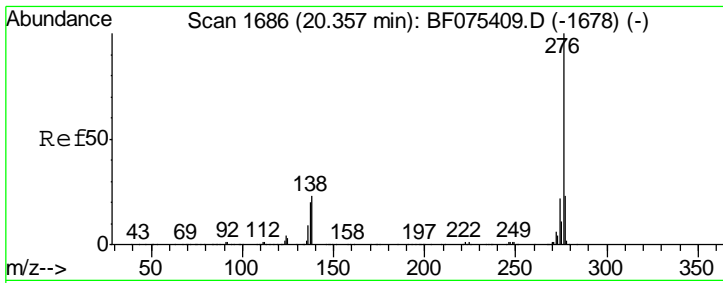


#90
 Dibenzo(a,h)anthracene
 Concen: 35.44 ng
 RT: 19.80 min Scan# 1637
 Delta R.T. -0.27 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24



Tgt Ion	Resp	Lower	Upper
278	100		
139	21.5	13.6	20.4
279	24.7	19.4	29.0





#91
 Benzo(g,h,i)perylene
 Concen: 37.32 ng
 RT: 20.23 min Scan# 1675
 Delta R.T. -0.27 min
 Lab File: BF075556.D
 Acq: 15 Nov 2014 22:24

Tgt Ion	Resp	Lower	Upper
276	400692		
277	23.5	17.8	26.8
138	29.1	22.8	34.2

Instrument :
 BNA_F
ClientSampled :
 SB-75(15-20)MSD

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