

Data Path : Z:\HPCHEM1\BNA F\DATA\BF010715\
 Data File : BF076771.D
 Acq On : 7 Jan 2015 19:15
 Operator : IZ / TP
 Sample : G1022-03MS
 Misc : W
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-H2O-FP3-65MS

Manual Integrations
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 1/8/2015 3:46:17 PM

Quant Time: Jan 08 09:27:23 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121714.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 08 09:08:31 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	43491	20.00	ng	0.00
21) Naphthalene-d8	11.04	136	188842	20.00	ng	0.00
38) Acenaphthene-d10	15.19	164	104835	20.00	ng	0.00
63) Phenanthrene-d10	17.90	188	168777	20.00	ng	0.00
75) Chrysene-d12	21.39	240	143260	20.00	ng	-0.01
86) Perylene-d12	23.07	264	61254	20.00	ng	-0.05

System Monitoring Compounds

5) 2-Fluorophenol	5.21	112	300784	117.25	ng	0.00
7) Phenol-d6	7.59	99	364425	116.31	ng	0.07
23) Nitrobenzene-d5	9.44	82	255379	80.43	ng	0.01
41) 2,4,6-Tribromophenol	16.83	330	108248	122.17	ng	0.01
44) 2-Fluorobiphenyl	13.71	172	528620	78.47	ng	0.00
78) Terphenyl-d14	20.12	244	540144	83.17	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	1.40	88	33575	30.62	ng	# 100
3) Pyridine	1.93	79	82403m	29.85	ng	
4) n-Nitrosodimethylamine	1.86	42	43017	32.21	ng	90
8) 2-Chlorophenol	7.67	128	115933	39.46	ng	98
9) Benzaldehyde	7.14	77	109747	46.04	ng	96
10) Phenol	7.62	94	138473m	36.42	ng	
11) bis(2-Chloroethyl)ether	7.66	93	112464	41.09	ng	91
12) 1,3-Dichlorobenzene	7.98	146	117590	34.48	ng	96
13) 1,4-Dichlorobenzene	8.17	146	119600	34.62	ng	95
14) 1,2-Dichlorobenzene	8.49	146	116795	35.65	ng	95
15) Benzyl Alcohol	8.66	79	1671839	616.22	ng	96
16) 2,2'-oxybis(1-Chloropropan	8.92	45	137841	34.76	ng	# 36
17) 2-Methylphenol	8.93	107	91074	37.73	ng	# 91
18) Hexachloroethane	9.25	117	45329	36.72	ng	# 88
19) n-Nitroso-di-n-propylamine	9.20	70	93417m	40.83	ng	
20) 3+4-Methylphenols	9.29	107	119894	36.78	ng	95
22) Acetophenone	9.13	105	177985	39.32	ng	# 96
24) Nitrobenzene	9.48	77	125389	38.08	ng	94
25) Isophorone	10.08	82	240943	39.37	ng	94
26) 2-Nitrophenol	10.22	139	60974	37.92	ng	89
27) 2,4-Dimethylphenol	10.49	122	102975	39.57	ng	96
28) bis(2-Chloroethoxy)methane	10.69	93	110070	30.64	ng	97
29) 2,4-Dichlorophenol	10.82	162	100708	39.37	ng	95
30) 1,2,4-Trichlorobenzene	10.95	180	100267	36.36	ng	# 94
31) Naphthalene	11.10	128	340280	36.37	ng	99
32) Benzoic acid	11.80	122	3131680m	1798.94	ng	
34) Hexachlorobutadiene	11.45	225	57558	35.90	ng	91
36) 4-Chloro-3-methylphenol	12.63	107	106747	37.50	ng	92
37) 2-Methylnaphthalene	12.76	142	241213	36.96	ng	96
39) 1,2,4,5-Tetrachlorobenzene	13.16	216	93870	36.40	ng	# 76
40) Hexachlorocyclopentadiene	13.15	237	113311	76.25	ng	94
42) 2,4,6-Trichlorophenol	13.50	196	69755	37.28	ng	98
43) 2,4,5-Trichlorophenol	13.59	196	72891	36.21	ng	# 92
45) 1,1'-Biphenyl	13.91	154	291046	37.37	ng	99

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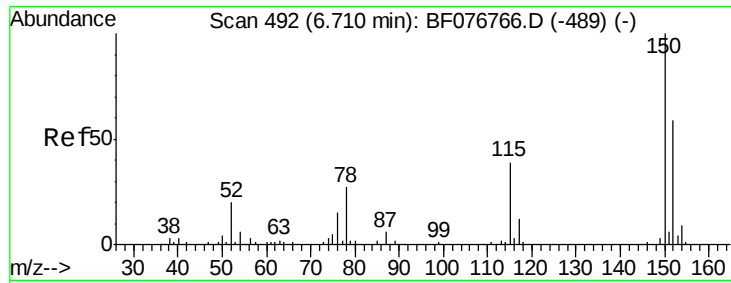
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Quant Time: Jan 08 09:27:23 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121714.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 2-Chloronaphthalene	13.89	162	227948	36.90	nq	97
47) 2-Nitroaniline	14.22	65	51797	27.57	nq	97
48) Acenaphthylene	14.84	152	366798	34.91	nq	98
49) Dimethylphthalate	14.79	163	678333	91.47	nq	100
50) 2,6-Dinitrotoluene	14.87	165	59462	39.13	nq	# 67
51) Acenaphthene	15.27	154	212097	35.68	nq	98
53) 2,4-Dinitrophenol	15.50	184	52315	65.10	nq	# 89
54) Dibenzofuran	15.68	168	331771	38.59	nq	99
55) 4-Nitrophenol	15.80	139	81477	61.60	nq	# 81
56) 2,4-Dinitrotoluene	15.79	165	84022	41.49	nq	# 62
57) Fluorene	16.38	166	269300	37.29	nq	97
58) 2,3,4,6-Tetrachlorophenol	16.00	232	55875	37.32	nq	# 100
59) Diethylphthalate	16.36	149	1317146	173.89	nq	98
60) 4-Chlorophenyl-phenylether	16.46	204	119785	38.33	nq	92
61) 4-Nitroaniline	16.51	138	12686	7.00	nq	85
62) Azobenzene	16.72	77	255106	34.18	nq	87
64) 4,6-Dinitro-2-methylphenol	16.56	198	38141	36.13	nq	# 79
65) n-Nitrosodiphenylamine	16.69	169	90165	15.21	nq	99
66) 4-Bromophenyl-phenylether	17.28	248	68059	41.40	nq	# 78
67) Hexachlorobenzene	17.31	284	75005	39.09	nq	92
68) Atrazine	17.66	200	43749	24.70	nq	79
69) Pentachlorophenol	17.65	266	77471	82.48	nq	98
70) Phenanthrene	17.93	178	384172	37.73	nq	99
71) Anthracene	18.01	178	382821	38.32	nq	97
72) Carbazole	18.29	167	104388	10.77	nq	97
73) Di-n-butylphthalate	18.87	149	575791	48.38	nq	99
74) Fluoranthene	19.57	202	380187	36.56	nq	97
77) Pvrene	19.85	202	355768	35.50	nq	98
79) Butylbenzylphthalate	20.78	149	321796	67.16	nq	99
80) Benzo(a)anthracene	21.37	228	323554	36.27	nq	98
82) Chrysene	21.42	228	315282	38.62	nq	99
83) Bis(2-ethylhexyl)phthalate	21.51	149	366221	50.52	nq	# 96
84) Di-n-octyl phthalate	22.28	149	523625	42.31	nq	# 99
87) Benzo(b)fluoranthene	22.64	252	310467m	76.83	nq	
88) Benzo(k)fluoranthene	22.68	252	275751m	73.27	nq	
89) Benzo(a)pvrene	23.00	252	201400	55.85	nq	# 97
90) Dibenzo(a,h)anthracene	24.24	278	247944	69.38	nq	99
91) Benzo(q,h,i)perylene	24.53	276	206178	59.29	nq	96

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



#1

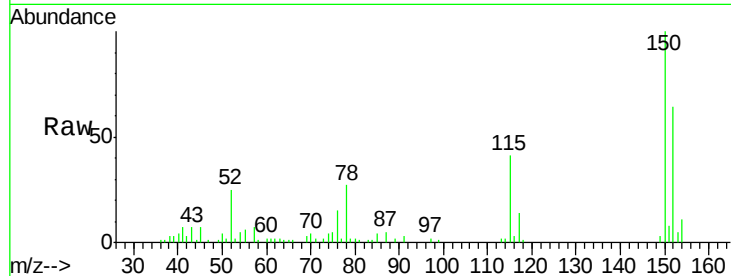
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.14 min Scan# 617
Delta R.T. -0.00 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Instrument :
BNA_F
ClientSampleId :
WC-H2O-FP3-65MS

Tot Ion	Ratio	Lower	Upper
152	100		
150	155.3	125.2	187.8
115	63.8	51.4	77.0

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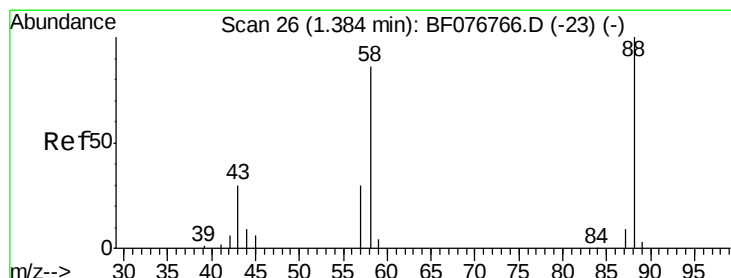
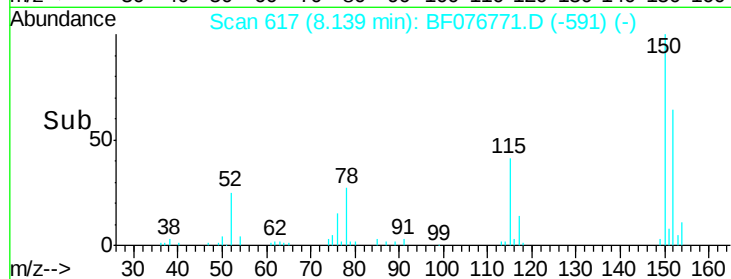
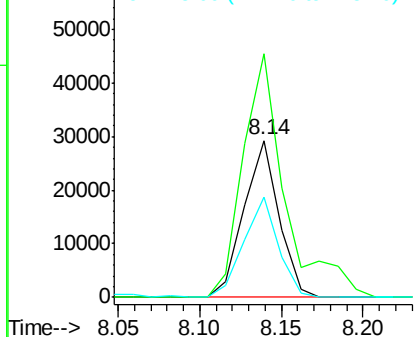


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

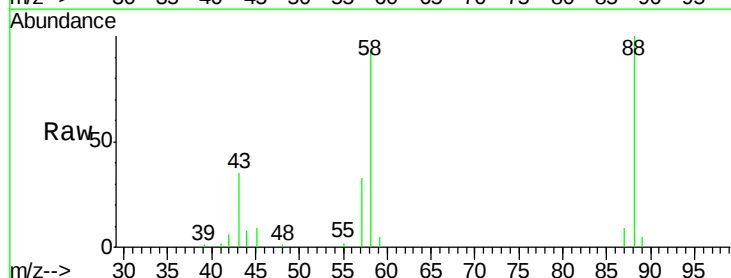
Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane
Concen: 30.62 ng
RT: 1.40 min Scan# 27
Delta R.T. 0.01 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Lower	Upper
88	100		
58	97.0	0.0	0.0#
43	73.8	0.0	0.0#

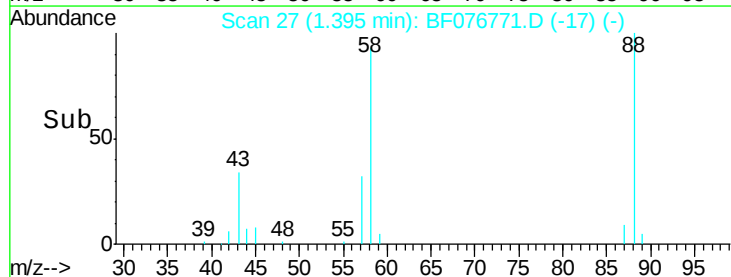
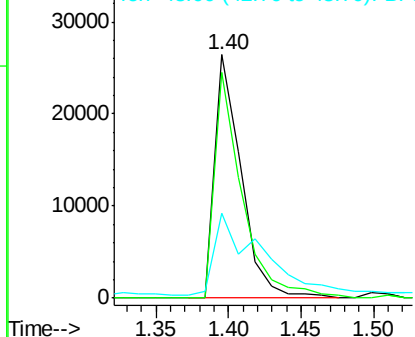


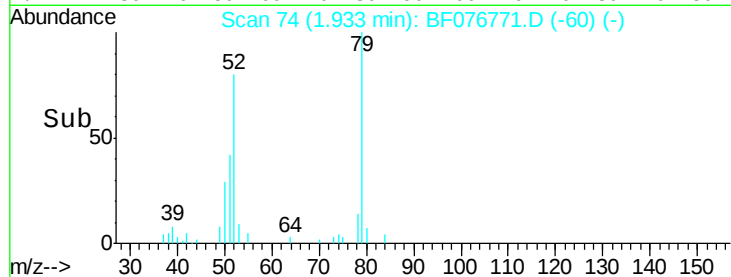
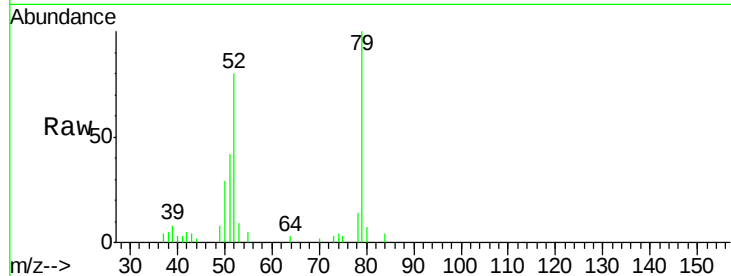
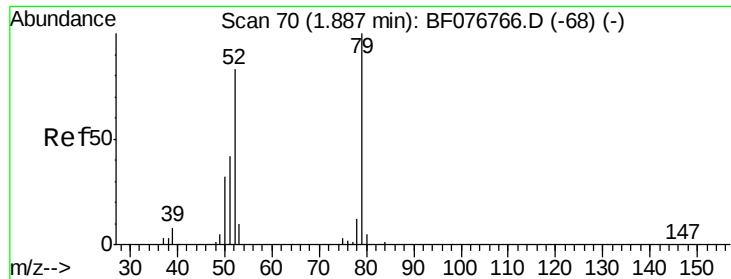
Abundance

Ion 88.00 (87.70 to 88.70): BF0

Ion 58.00 (57.70 to 58.70): BF0

Ion 43.00 (42.70 to 43.70): BF0





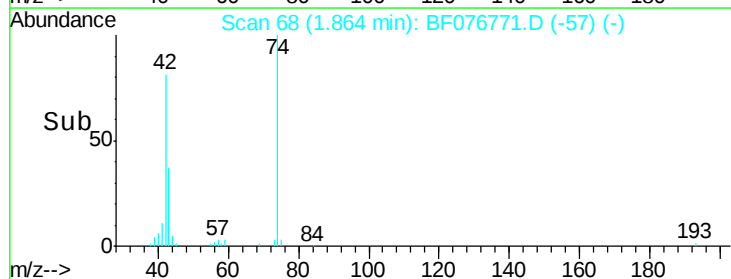
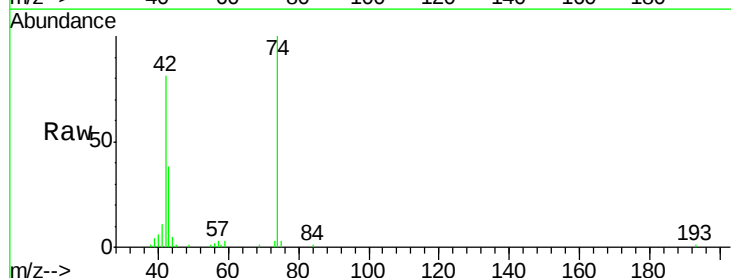
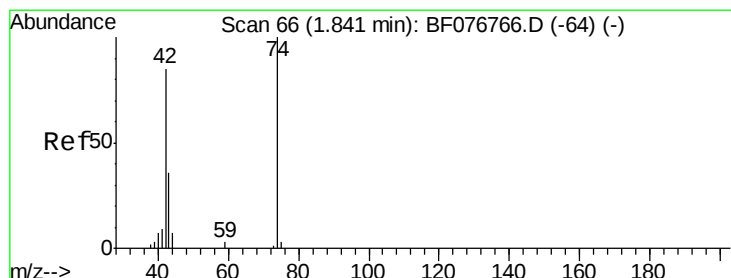
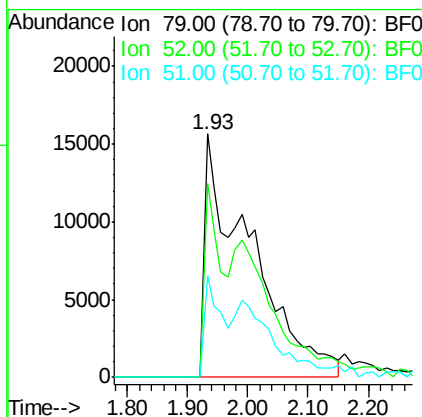
#3
 Pvridine
 Concen: 29.85 ng/ml
 RT: 1.93 min Scan# 74
 Delta R.T. 0.06 min
 Lab File: BF076771.D
 Acq: 7 Jan 2015 19:15

Tot Ion	Ratio	Lower	Upper
79	100		
52	79.5	62.2	93.4
51	41.9	32.1	48.1

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 WC-H2O-FP3-65MS

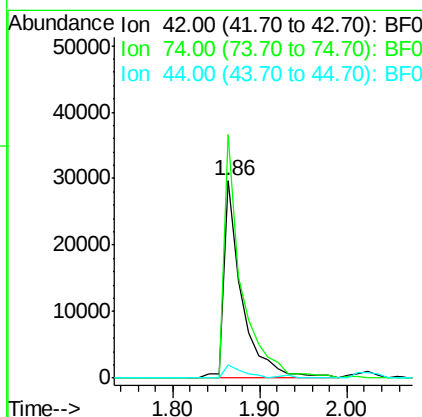
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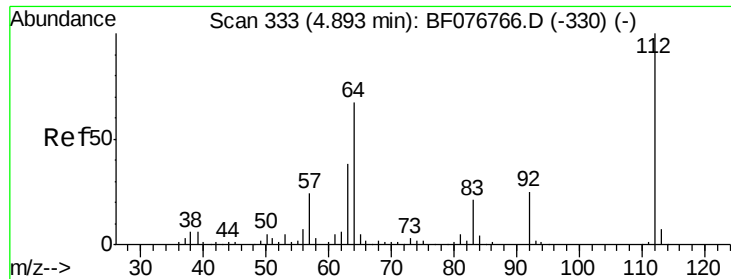
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#4
 n-Nitrosodimethylamine
 Concen: 32.21 ng/ml
 RT: 1.86 min Scan# 68
 Delta R.T. 0.02 min
 Lab File: BF076771.D
 Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Lower	Upper
42	100		
74	123.4	89.9	134.9
44	6.6	6.4	9.6





#5

2-Fluorophenol

Concen: 117.25 ng

RT: 5.21 min Scan# 361

Delta R.T. -0.00 min

Lab File: BF076771.D

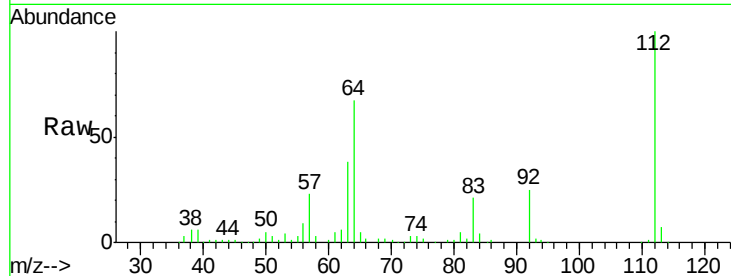
Acq: 7 Jan 2015 19:15

Instrument :

BNA_F

ClientSampleId :

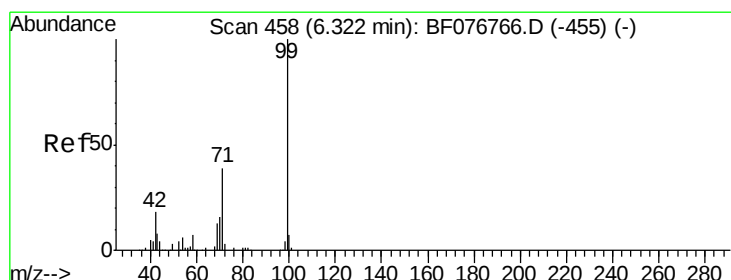
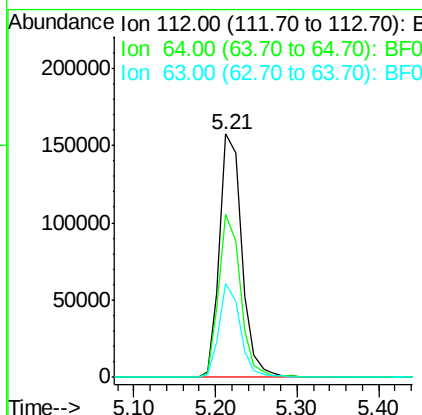
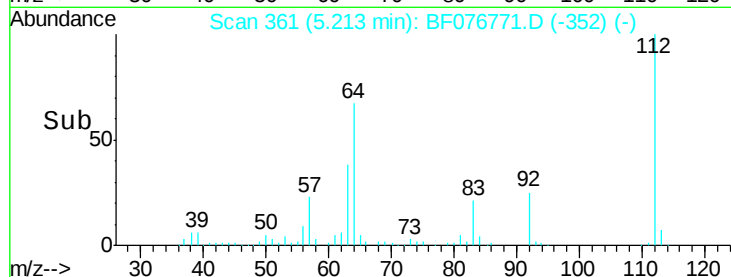
WC-H2O-FP3-65MS



Tot Ion	Ion	Ratio	Resp	Lower	Upper
112	100		300784		
64	66.9	47.4	71.0		
63	38.4	25.0	37.4#		

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#7

Phenol-d6

Concen: 116.31 ng

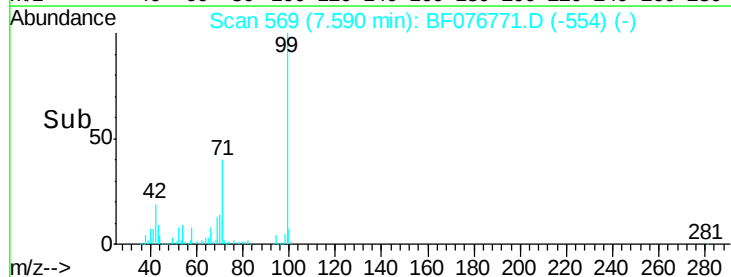
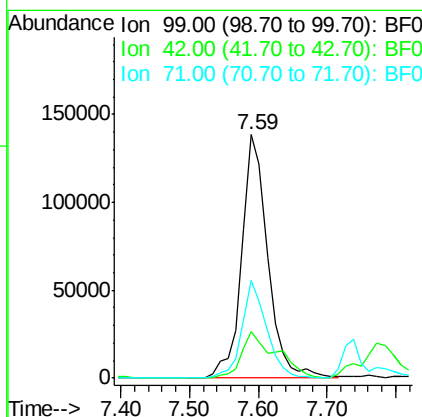
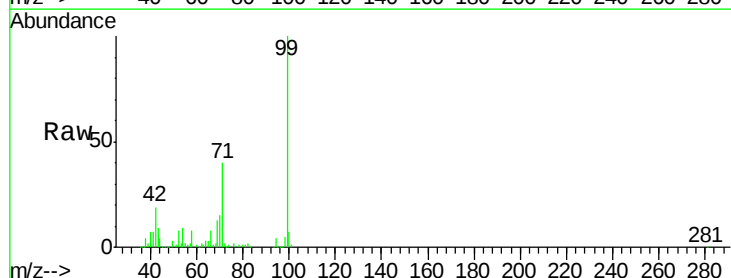
RT: 7.59 min Scan# 569

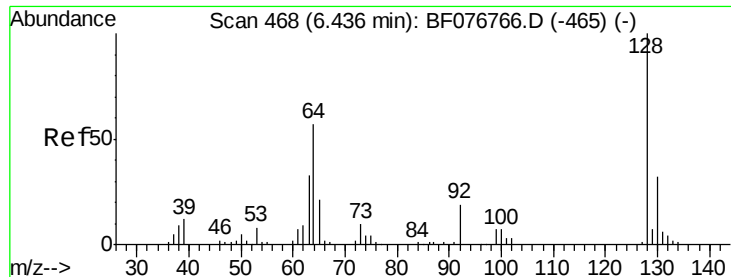
Delta R.T. 0.07 min

Lab File: BF076771.D

Acq: 7 Jan 2015 19:15

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
99	100		364425		
42	18.9	11.6	17.4#		
71	40.2	25.9	38.9#		





#8

2-Chlorophenol

Concen: 39.46 ng

RT: 7.67 min Scan# 576

Delta R.T. -0.00 min

Lab File: BF076771.D

Acq: 7 Jan 2015 19:15

Instrument :

BNA_F

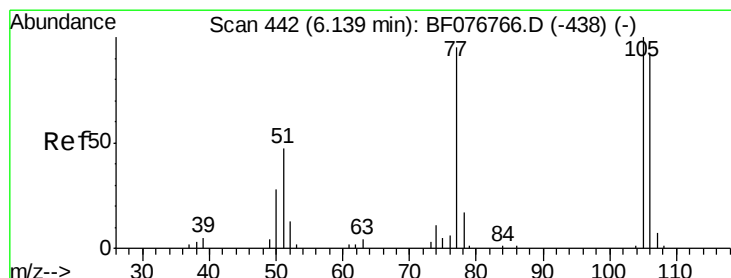
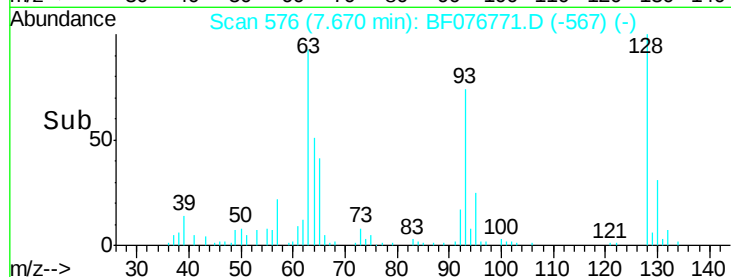
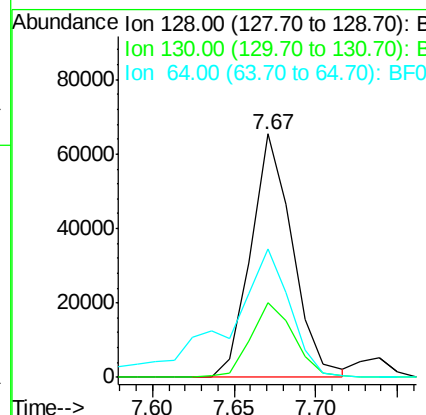
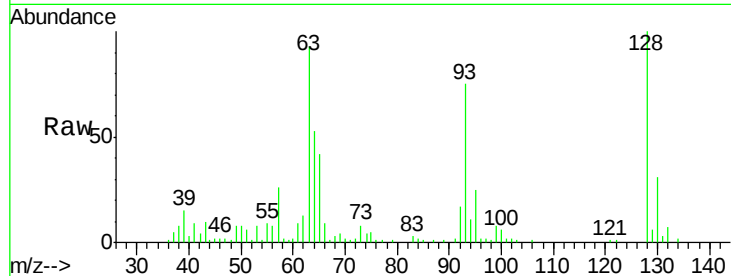
ClientSampleId :

WC-H2O-FP3-65MS

Tot Ion:	128	Resp:	115933
Ion Ratio	Lower	Upper	
128	100		
130	30.8	11.3	51.3
64	52.7	31.3	71.3

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#9

Benzaldehyde

Concen: 46.04 ng

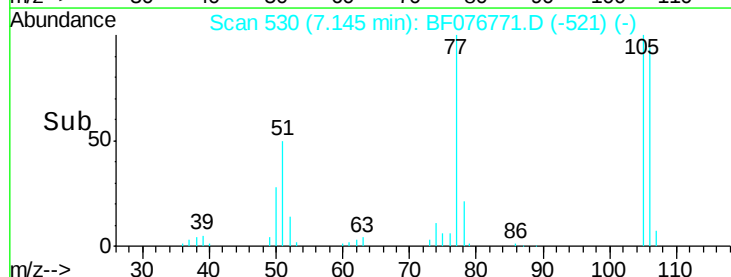
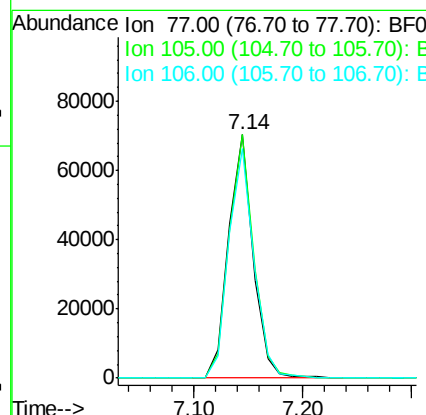
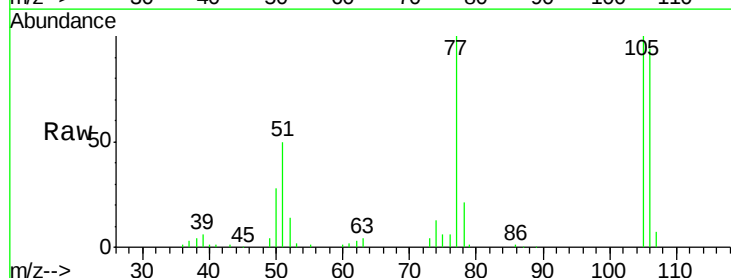
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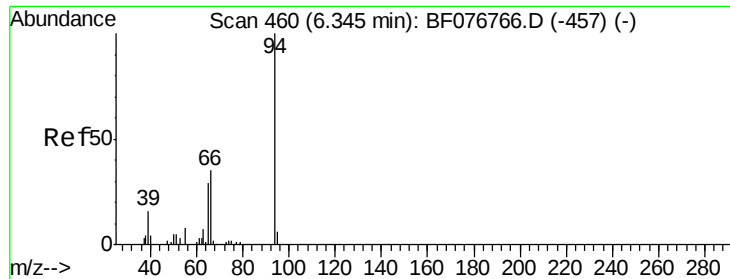
Delta R.T. -0.00 min

Lab File: BF076771.D

Acq: 7 Jan 2015 19:15

Tgt Ion:	77	Resp:	109747
Ion Ratio	Lower	Upper	
77	100		
105	100.1	86.1	126.1
106	94.5	76.8	116.8





#10

Phenol

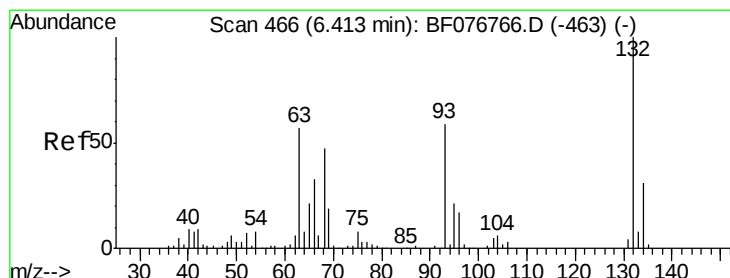
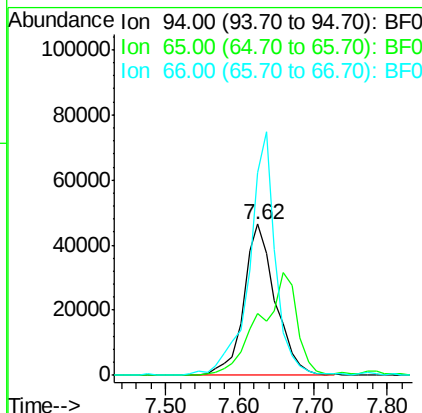
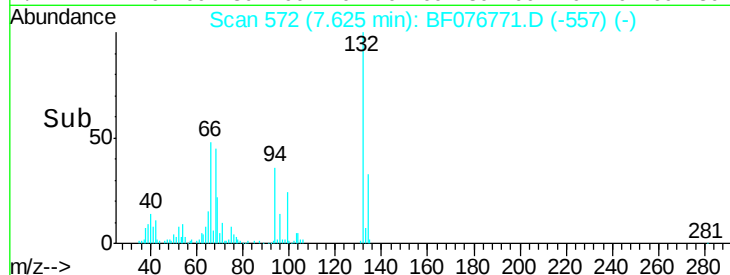
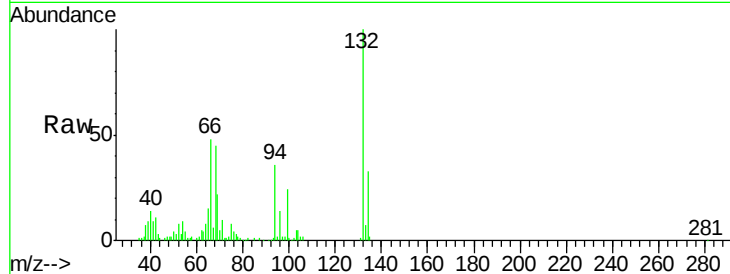
Concen: 36.42 ng/ml
 RT: 7.62 min Scan# 572
 Delta R.T. 0.07 min
 Lab File: BF076771.D
 Acq: 7 Jan 2015 19:15

Instrument :
 BNA_F
 ClientSampleId :
 WC-H2O-FP3-65MS

Tot Ion	Ratio	Lower	Upper
94	100		
65	40.6	21.5	61.5
66	134.2	42.9	82.9

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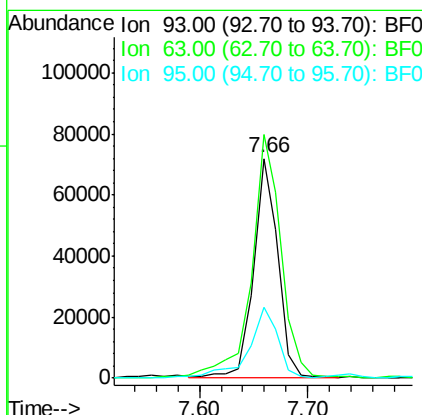
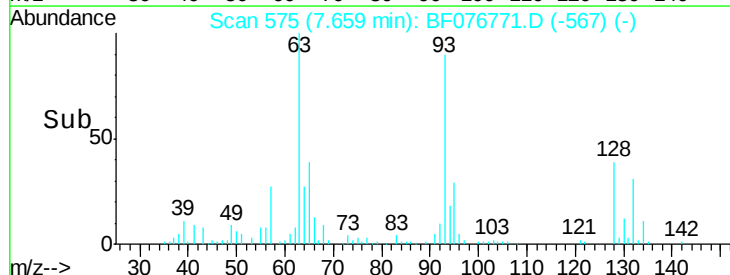
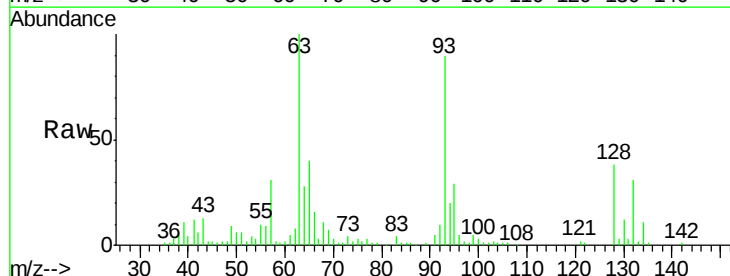


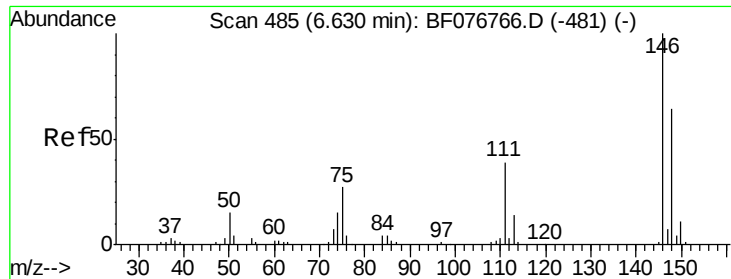
#11

bis(2-Chloroethyl)ether

Concen: 41.09 ng
 RT: 7.66 min Scan# 575
 Delta R.T. -0.01 min
 Lab File: BF076771.D
 Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Lower	Upper
93	100		
63	110.8	79.1	119.1
95	32.5	12.6	52.6





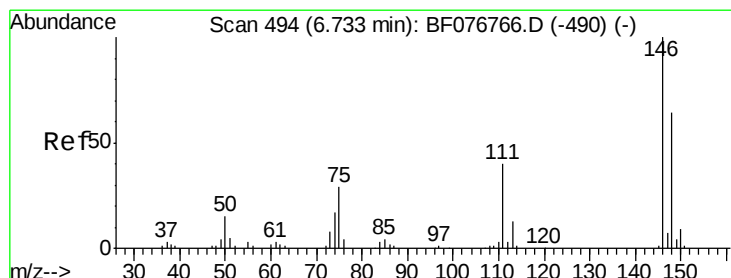
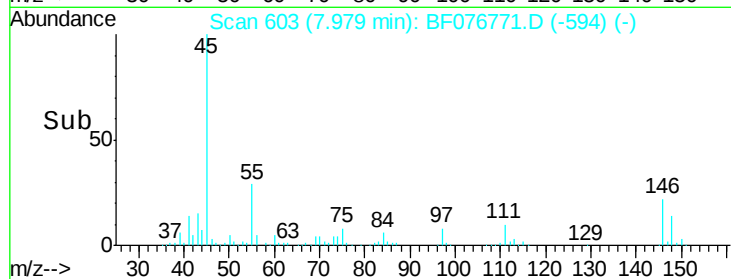
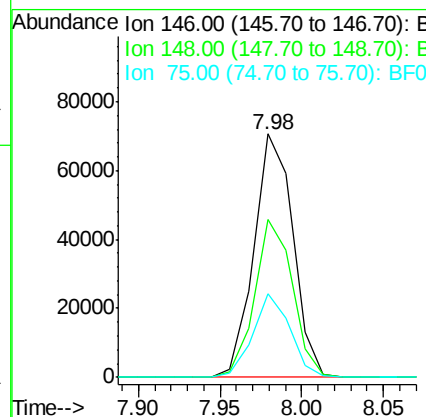
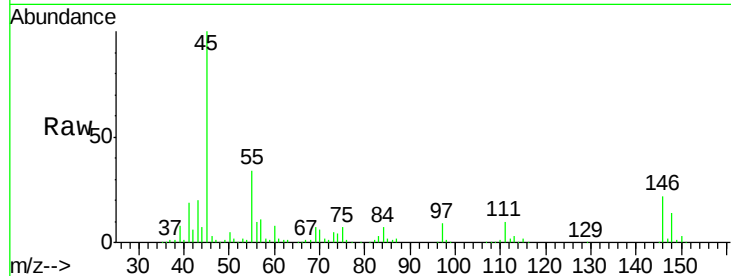
#12
 1,3-Dichlorobenzene
 Concen: 34.48 ng
 RT: 7.98 min Scan# 603
 Delta R.T. -0.00 min
 Lab File: BF076771.D
 Acq: 7 Jan 2015 19:15

Instrument :
 BNA_F
 ClientSampleId :
 WC-H2O-FP3-65MS

Tot Ion	Ratio	Lower	Upper
146	100		
148	64.6	52.2	78.2
75	34.4	23.0	34.4

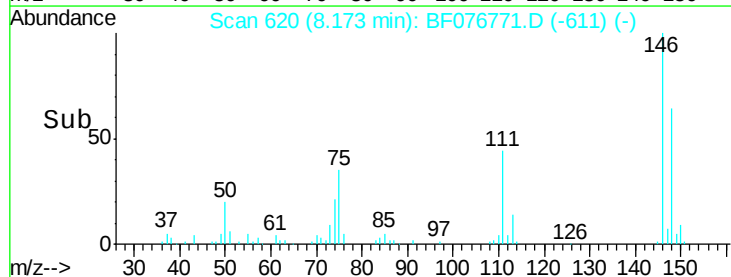
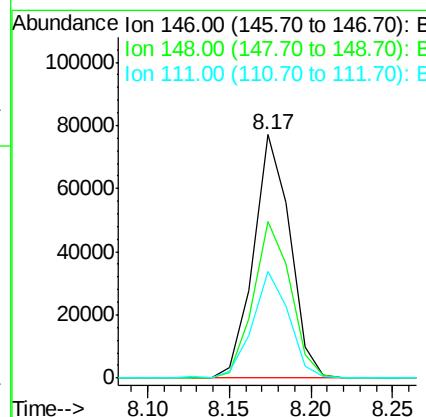
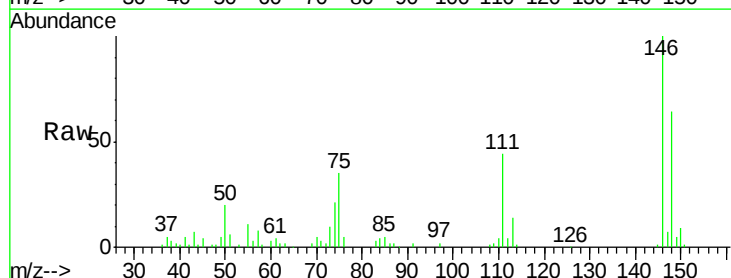
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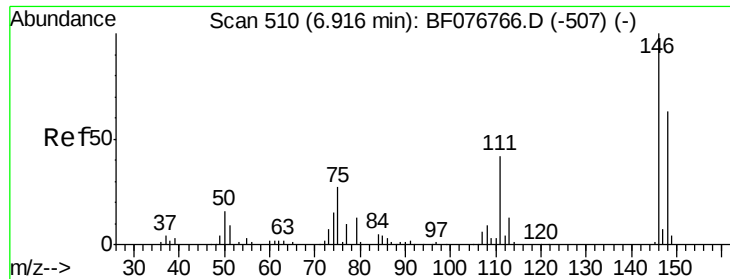
tejaskumar
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#13
 1,4-Dichlorobenzene
 Concen: 34.62 ng
 RT: 8.17 min Scan# 620
 Delta R.T. -0.00 min
 Lab File: BF076771.D
 Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Lower	Upper
146	100		
148	64.1	53.2	79.8
111	43.6	30.7	46.1





#14

1,2-Dichlorobenzene

Concen: 35.65 ng

RT: 8.49 min Scan# 648

Delta R.T. -0.00 min

Lab File: BF076771.D

Acq: 7 Jan 2015 19:15

Instrument :

BNA_F

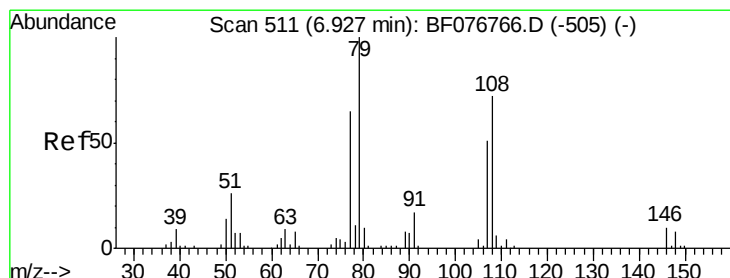
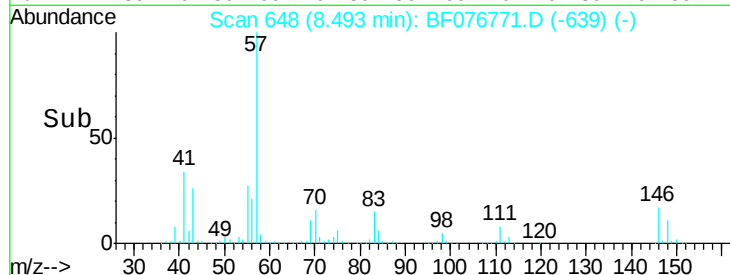
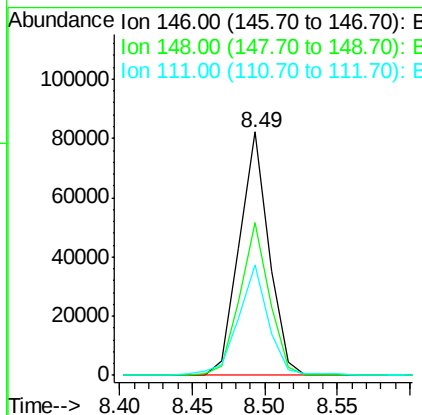
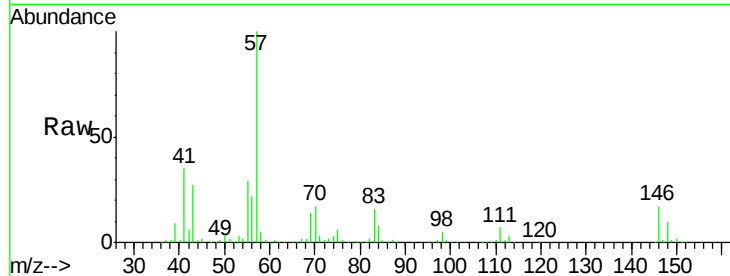
ClientSampleId :

WC-H2O-FP3-65MS

Tot Ion:	146	Resp:	116795
Ion Ratio	Lower	Upper	
146	100		
148	62.5	52.2	78.2
111	45.3	32.2	48.2

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#15

Benzyl Alcohol

Concen: 616.22 ng

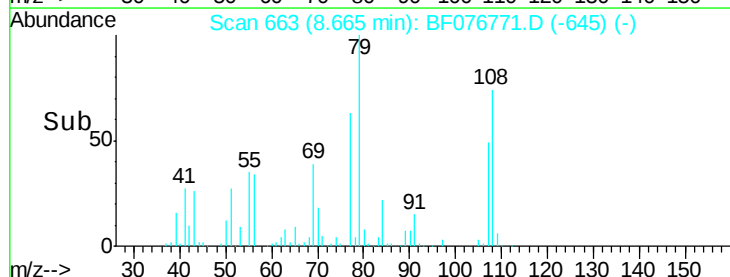
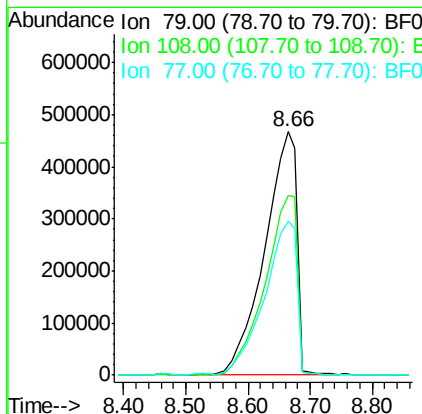
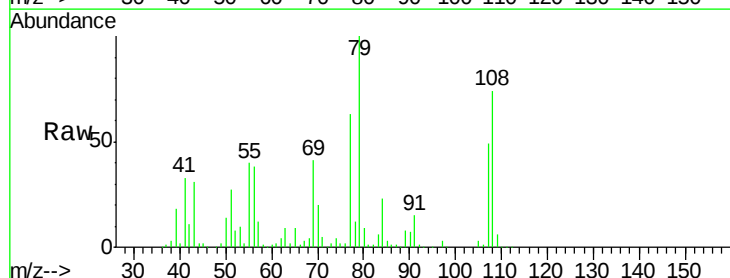
RT: 8.66 min Scan# 663

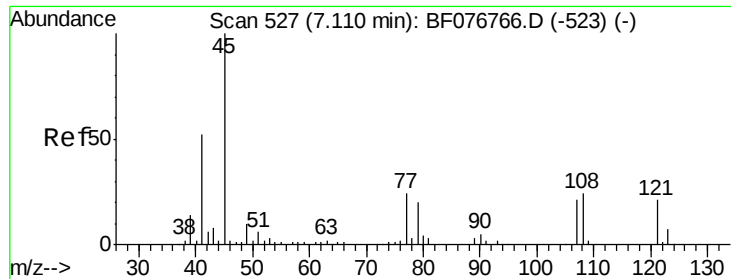
Delta R.T. 0.10 min

Lab File: BF076771.D

Acq: 7 Jan 2015 19:15

Tgt Ion:	79	Resp:	1671839
Ion Ratio	Lower	Upper	
79	100		
108	73.6	62.0	93.0
77	63.3	53.0	79.6





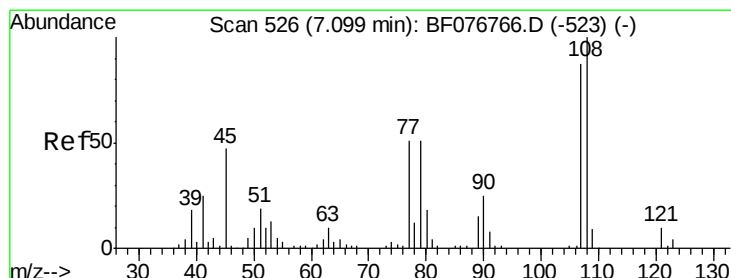
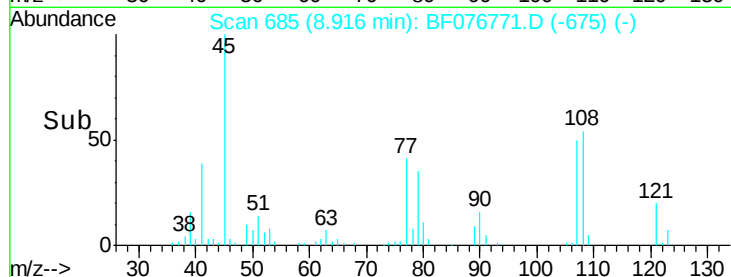
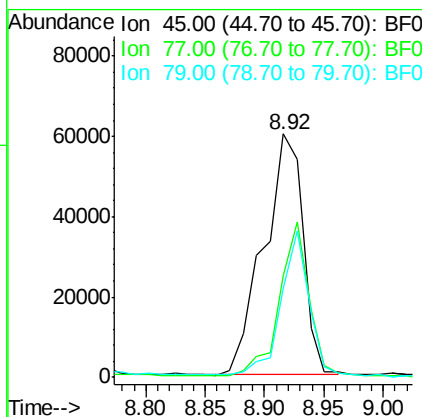
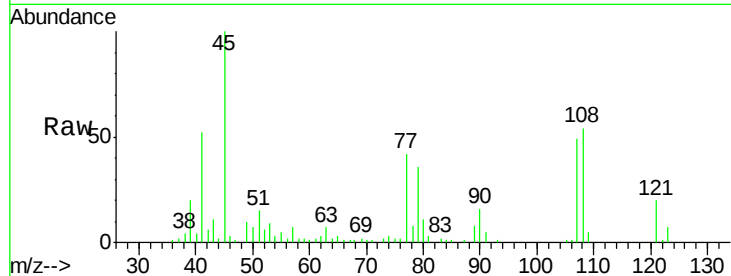
#16
2,2'-oxvbis(1-Chloropropane)
Concen: 34.76 ng
RT: 8.92 min Scan# 685
Delta R.T. 0.01 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Instrument :
BNA_F
ClientSampleId :
WC-H2O-FP3-65MS

Tot Ion	Ratio	Resp	Lower	Upper
45	100			
77	41.6	0.0	34.5#	
79	36.3	0.0	32.3#	

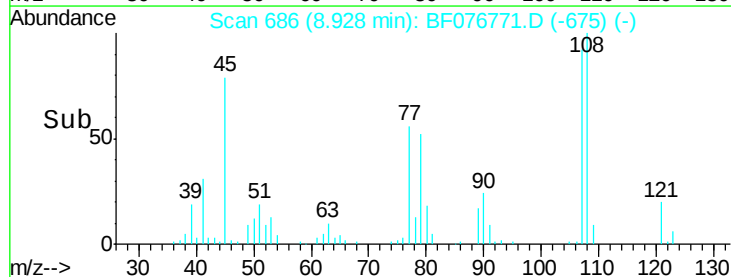
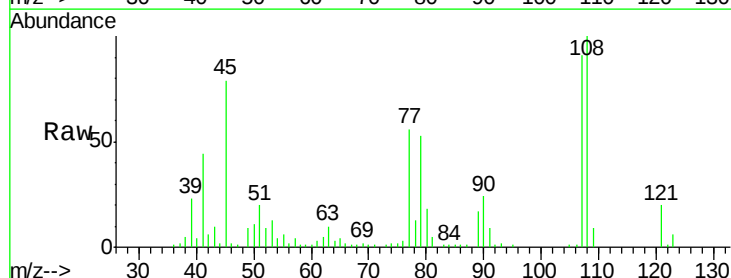
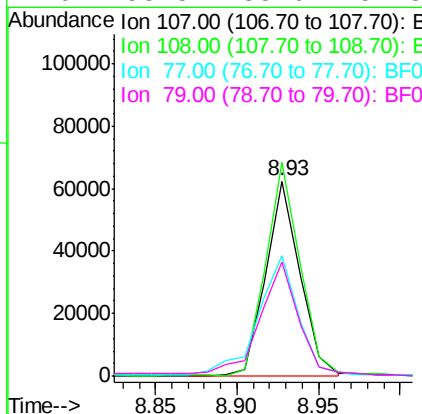
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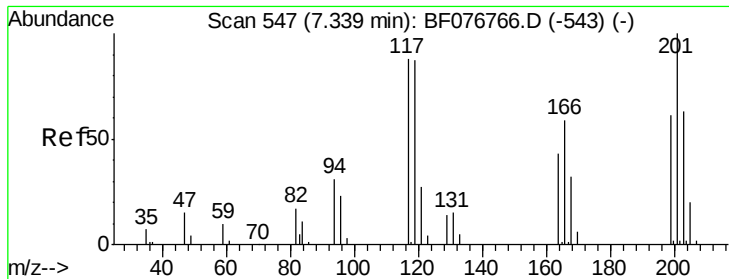
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#17
2-Methylphenol
Concen: 37.73 ng
RT: 8.93 min Scan# 686
Delta R.T. 0.02 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Resp	Lower	Upper
107	100			
108	109.7	90.6	135.8	
77	61.9	40.1	60.1#	
79	58.5	38.6	57.8#	





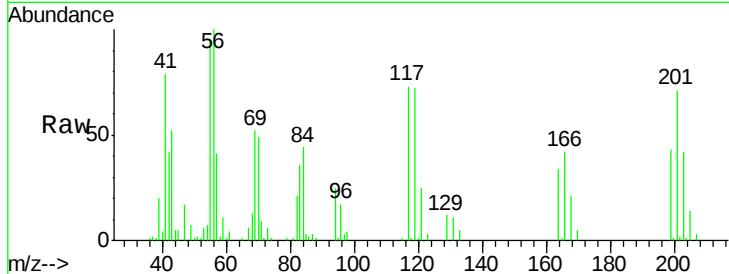
#18
Hexachloroethane
Concen: 36.72 ng
RT: 9.25 min Scan# 714
Delta R.T. 0.01 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Instrument :
BNA_F
ClientSampleId :
WC-H2O-FP3-65MS

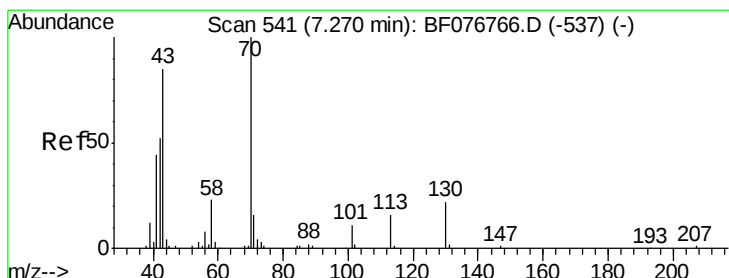
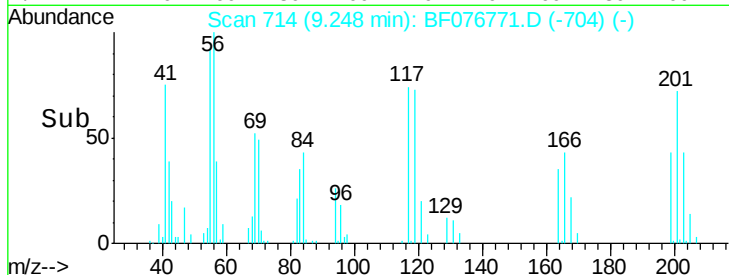
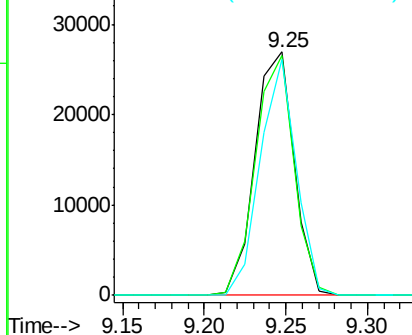
Tot Ion:117 Resp: 45329
Ion Ratio Lower Upper
117 100
119 98.5 79.3 118.9
201 97.1 59.7 89.5#

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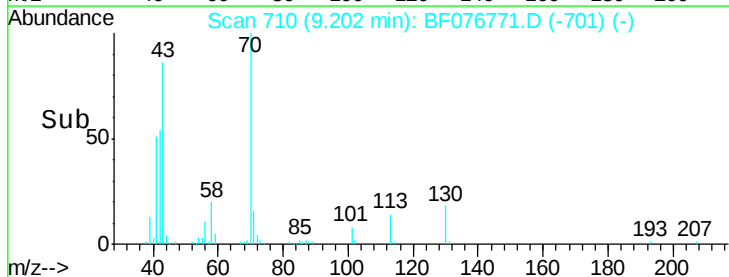
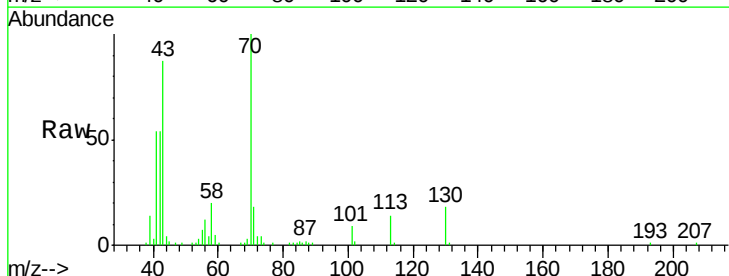
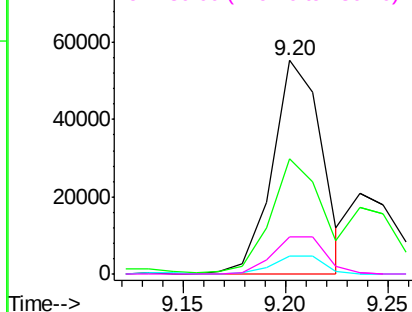
Abundance Ion 117.00 (116.70 to 117.70): E
Ion 119.00 (118.70 to 119.70): E
Ion 201.00 (200.70 to 201.70): E

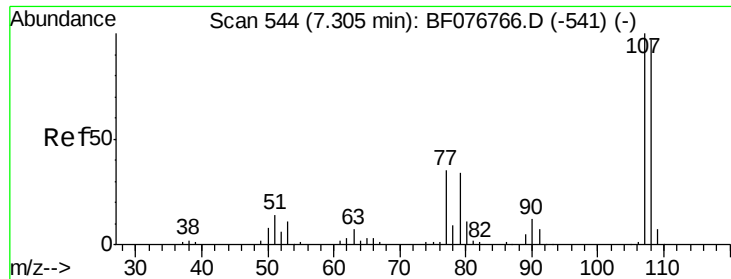


#19
n-Nitroso-di-n-propylamine
Concen: 40.83 ng m
RT: 9.20 min Scan# 710
Delta R.T. -0.00 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Tgt Ion: 70 Resp: 93417
Ion Ratio Lower Upper
70 100
42 53.9 46.6 70.0
101 8.6 7.0 10.6
130 17.6 14.0 21.0

Abundance Ion 70.00 (69.70 to 70.70): BF0
Ion 42.00 (41.70 to 42.70): BF0
Ion 101.00 (100.70 to 101.70): E
Ion 130.00 (129.70 to 130.70): E





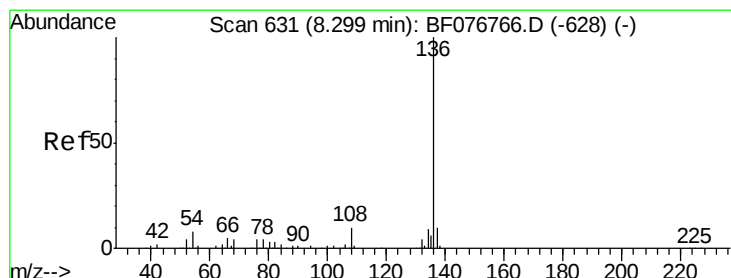
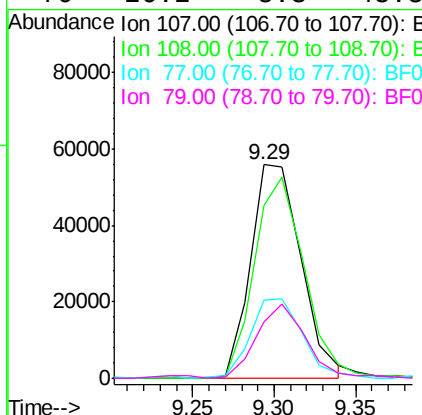
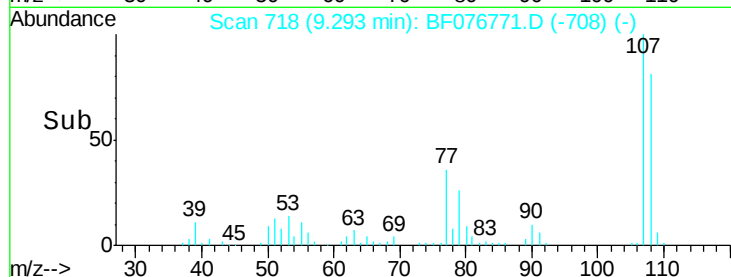
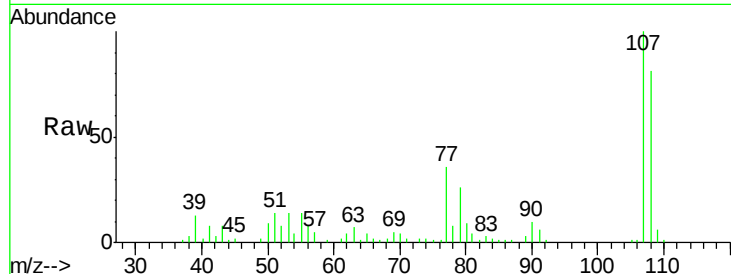
#20
3+4-Methylphenols
Concen: 36.78 ng
RT: 9.29 min Scan# 718
Delta R.T. 0.01 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Instrument :
BNA_F
ClientSampleId :
WC-H2O-FP3-65MS

Tot Ion	Ratio	Lower	Upper
107	100		
108	81.1	67.5	107.5
77	36.3	15.2	55.2
79	26.2	8.3	48.3

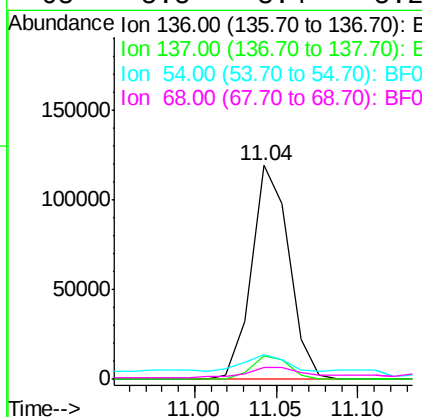
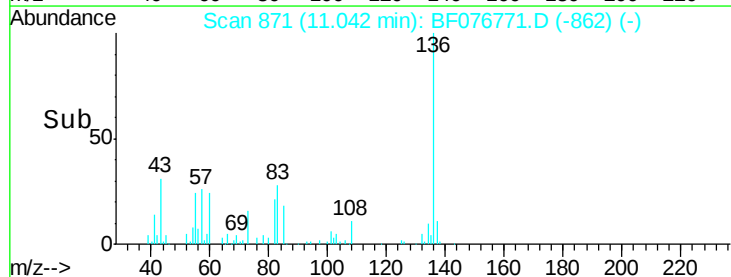
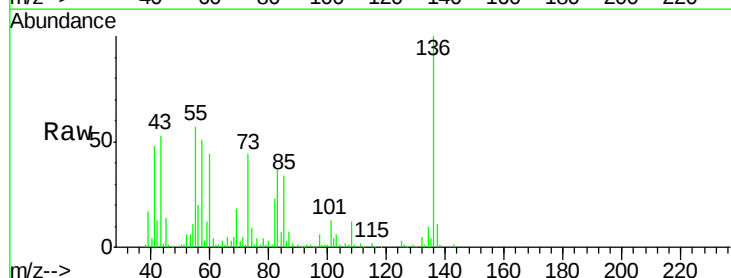
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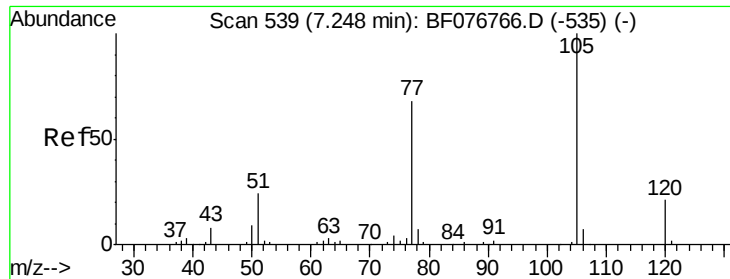
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#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.04 min Scan# 871
Delta R.T. -0.00 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.4	12.6
54	11.3	7.8	11.6
68	5.5	3.4	5.2#





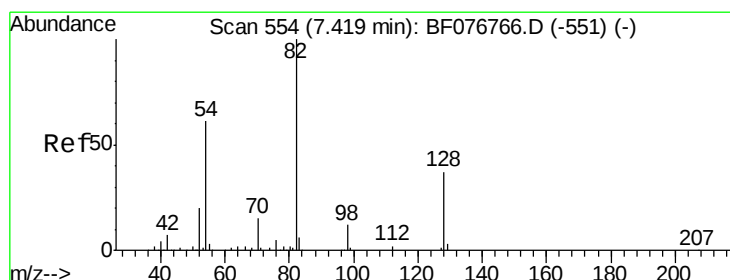
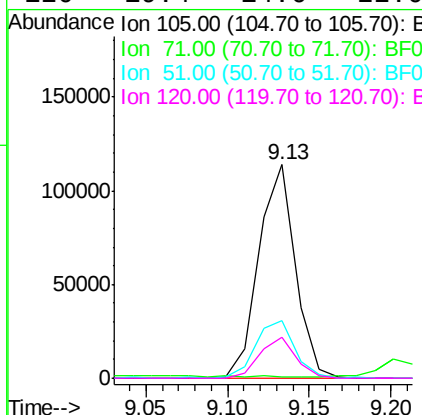
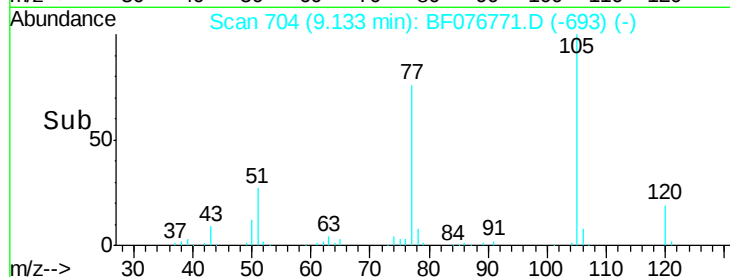
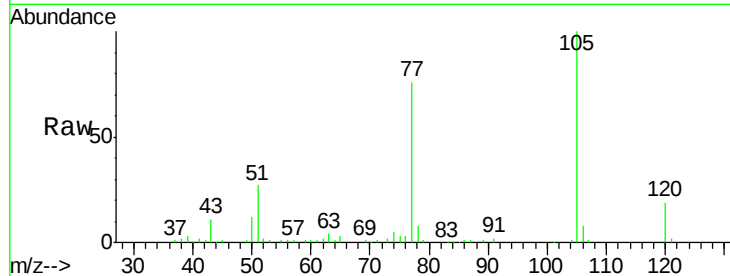
#22
Acetophenone
Concen: 39.32 ng
RT: 9.13 min Scan# 704
Delta R.T. 0.02 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Instrument :
BNA_F
ClientSampleId :
WC-H2O-FP3-65MS

Tot Ion	Ratio	Lower	Upper
105	100		
71	0.8	0.3	0.5#
51	27.0	23.8	35.8
120	19.4	14.6	22.0

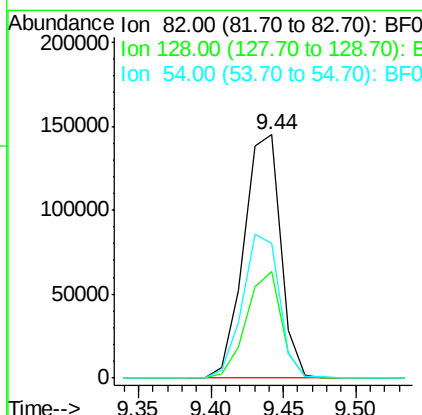
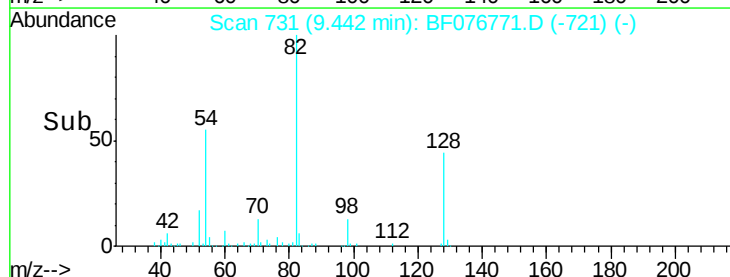
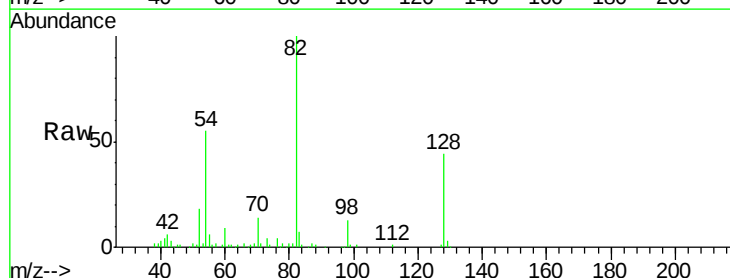
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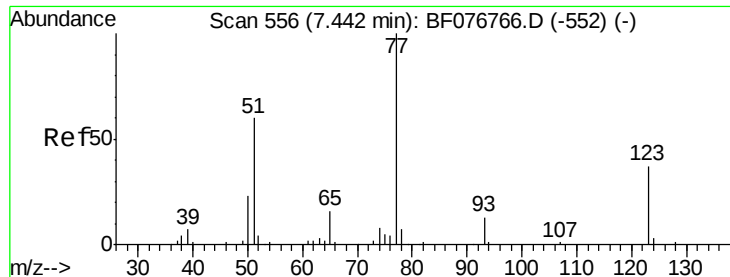
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#23
Nitrobenzene-d5
Concen: 80.43 ng
RT: 9.44 min Scan# 731
Delta R.T. 0.01 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Lower	Upper
82	100		
128	43.7	31.9	47.9
54	55.5	47.2	70.8





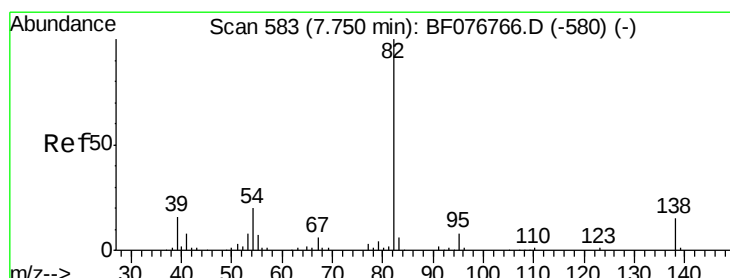
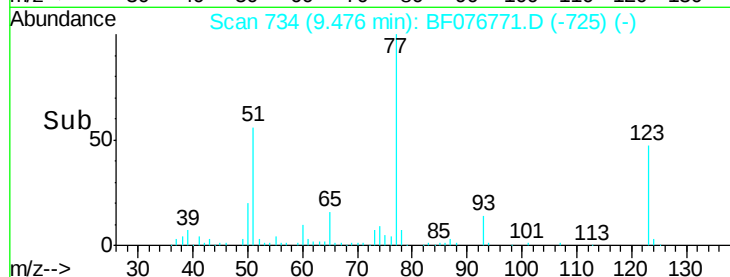
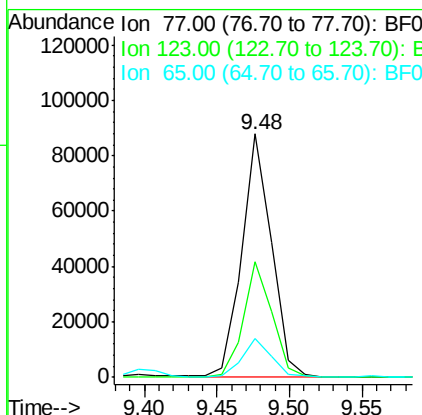
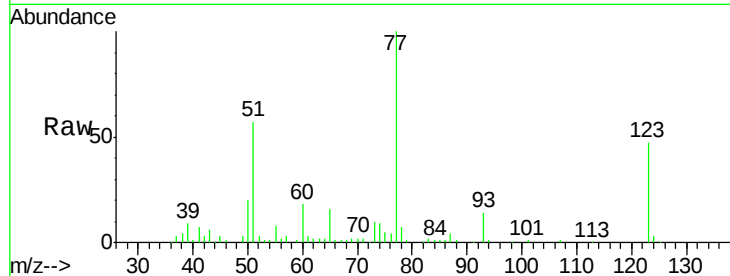
#24
Nitrobenzene
Concen: 38.08 ng
RT: 9.48 min Scan# 734
Delta R.T. -0.00 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Instrument :
BNA_F
ClientSampleId :
WC-H2O-FP3-65MS

Tot Ion	Ratio	Lower	Upper
77	100		
123	47.4	34.3	51.5
65	16.2	12.2	18.2

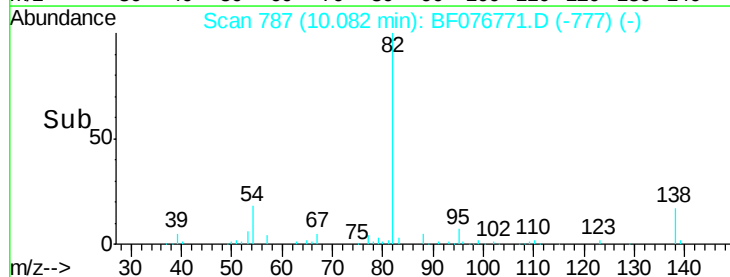
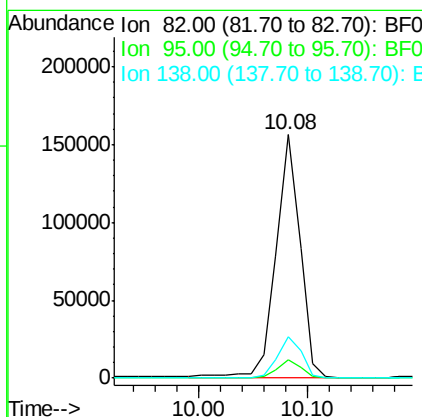
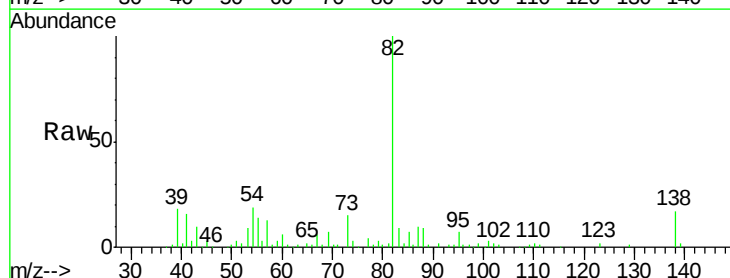
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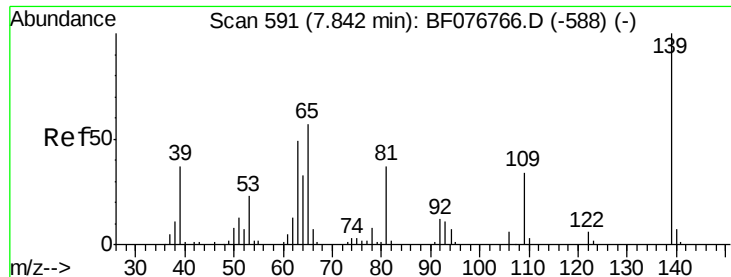
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#25
Isophorone
Concen: 39.37 ng
RT: 10.08 min Scan# 787
Delta R.T. 0.01 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Lower	Upper
82	100		
95	7.5	5.9	8.9
138	16.9	16.6	25.0





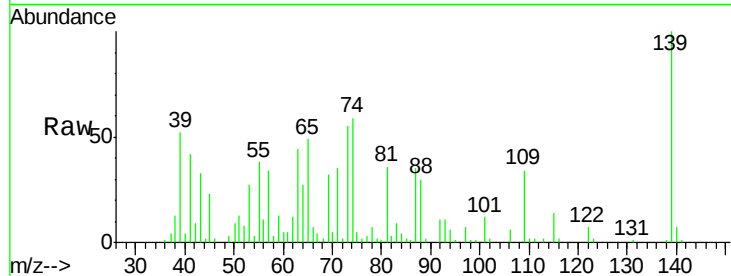
#26
2-Nitrophenol
Concen: 37.92 ng
RT: 10.22 min Scan# 799
Delta R.T. 0.01 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Instrument :
BNA_F
ClientSampleId :
WC-H2O-FP3-65MS

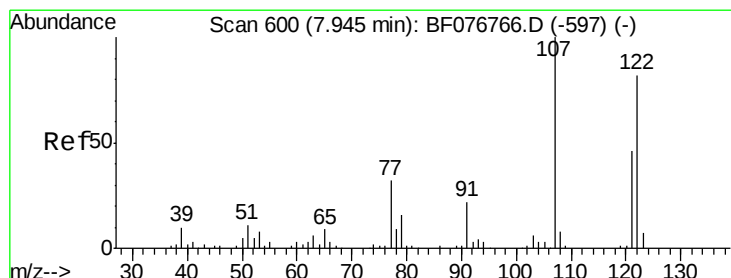
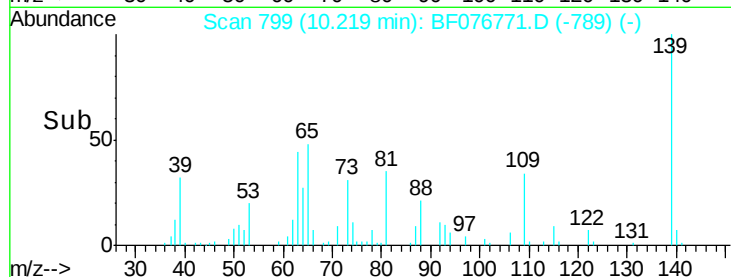
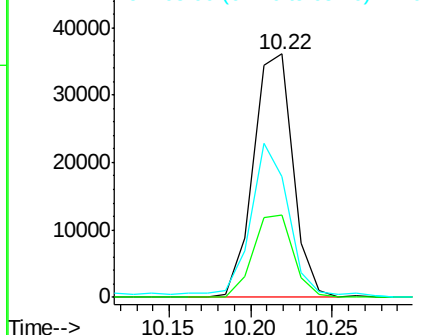
Tot Ion:	139	Resp:	60974
Ion Ratio	Lower	Upper	
139	100		
109	33.6	22.9	34.3
65	49.4	33.3	49.9

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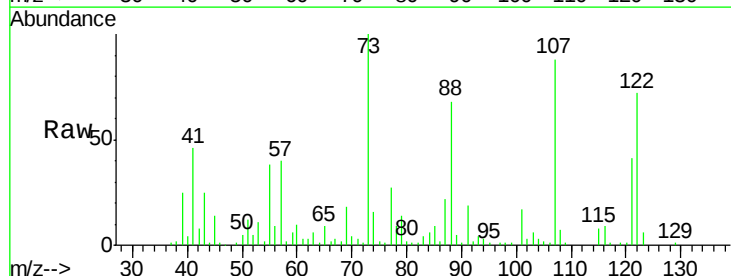


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BF0

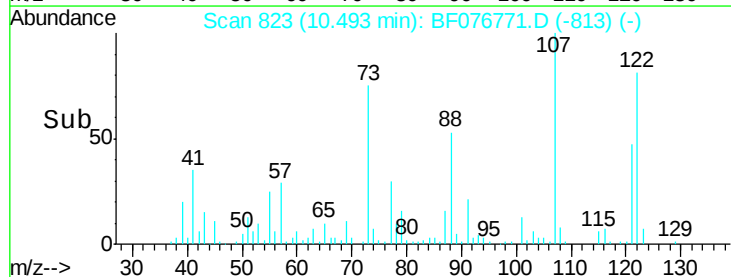
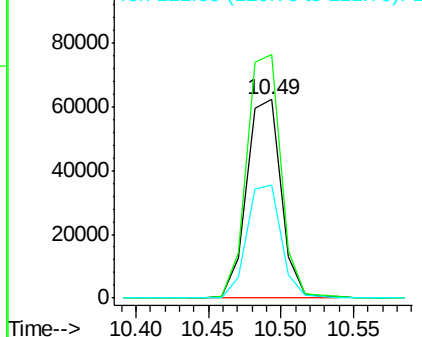


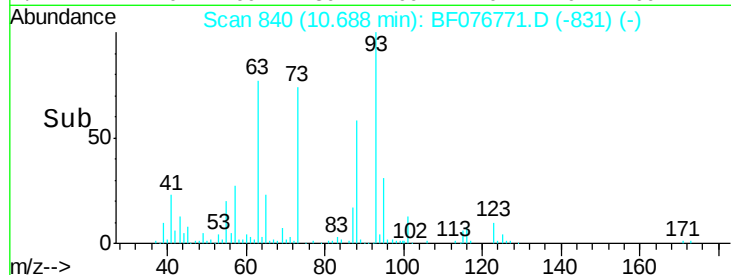
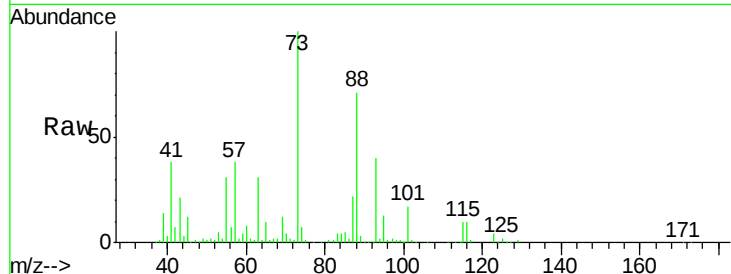
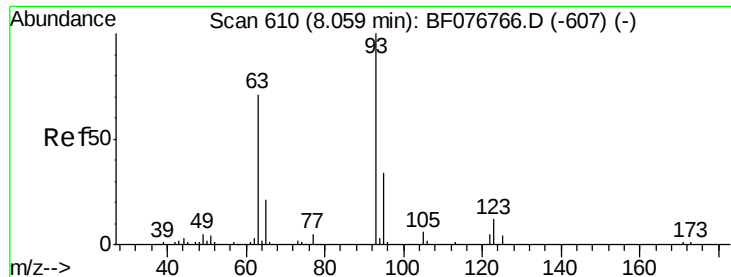
#27
2,4-Dimethylphenol
Concen: 39.57 ng
RT: 10.49 min Scan# 823
Delta R.T. 0.01 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Tgt Ion:	122	Resp:	102975
Ion Ratio	Lower	Upper	
122	100		
107	122.7	102.5	153.7
121	57.2	47.8	71.8



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





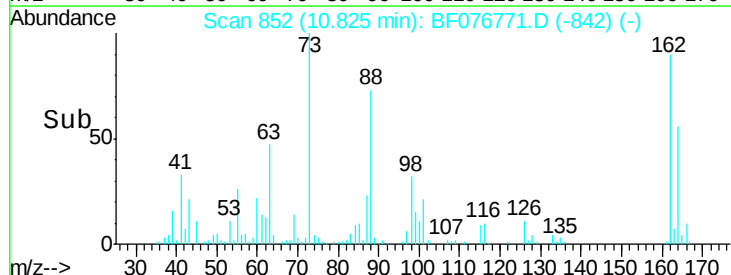
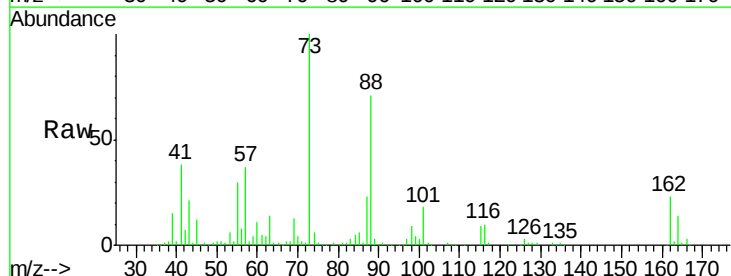
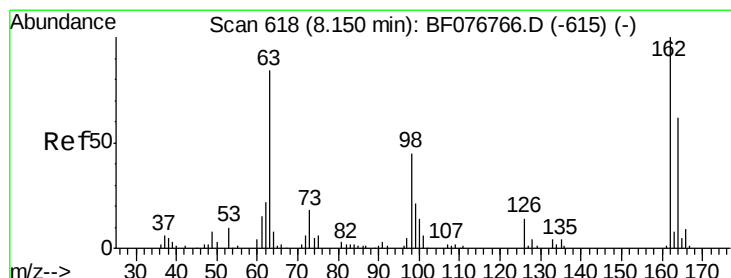
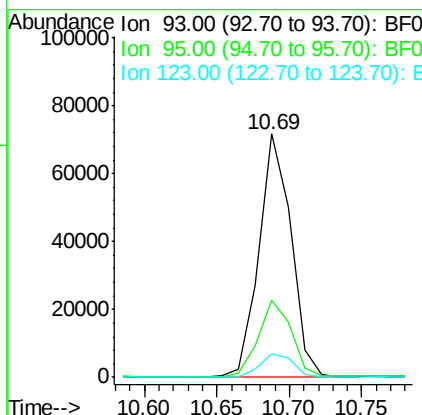
#28
bis(2-Chloroethoxy)methane
Concen: 30.64 ng
RT: 10.69 min Scan# 840
Delta R.T. -0.00 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Tot Ion	Ratio	Resp	Lower	Upper
93	100			
95	31.7	26.2	39.2	
123	9.5	9.1	13.7	

Instrument :
BNA_F
ClientSampleId :
WC-H2O-FP3-65MS

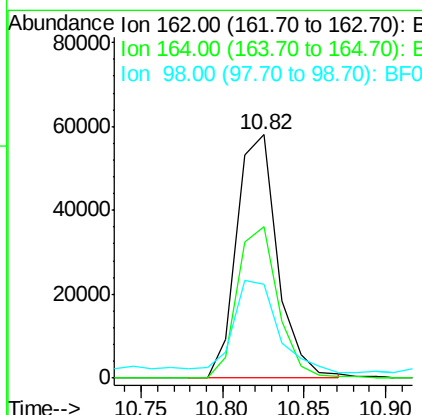
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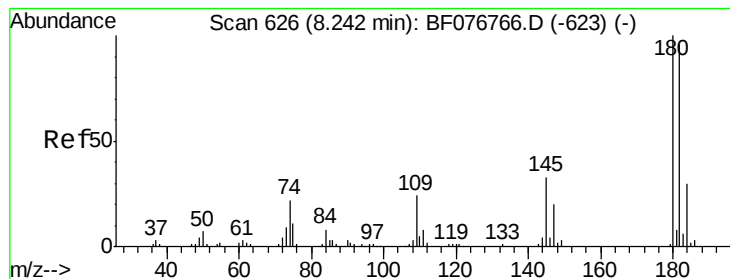
tejaskumar
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#29
2,4-Dichlorophenol
Concen: 39.37 ng
RT: 10.82 min Scan# 852
Delta R.T. 0.01 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Resp	Lower	Upper
162	100			
164	62.0	44.0	84.0	
98	38.7	13.4	53.4	





#30

1,2,4-Trichlorobenzene

Concen: 36.36 ng

RT: 10.95 min Scan# 863

Delta R.T. -0.00 min

Lab File: BF076771.D

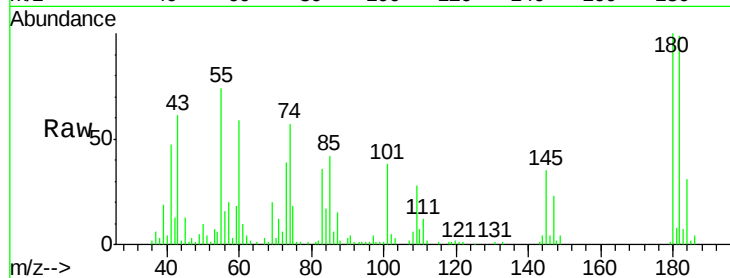
Acq: 7 Jan 2015 19:15

Instrument :

BNA_F

ClientSampleId :

WC-H2O-FP3-65MS



Tot Ion:180 Resp: 100267

Ion Ratio Lower Upper

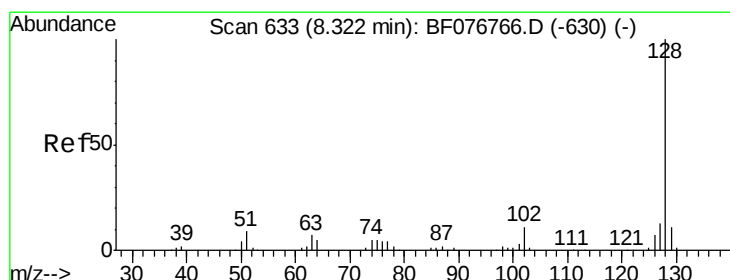
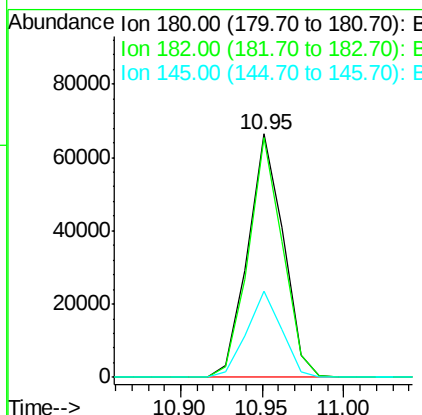
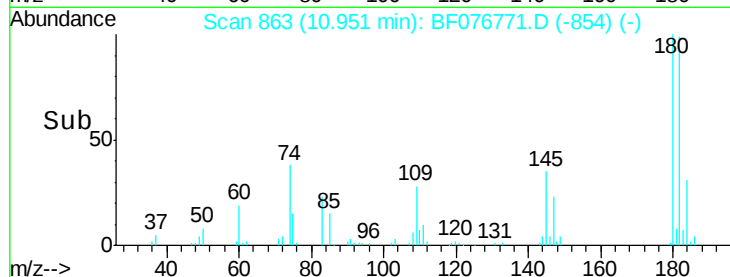
180 100

182 98.7 75.8 113.6

145 35.4 22.4 33.6#

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#31

Naphthalene

Concen: 36.37 ng

RT: 11.10 min Scan# 876

Delta R.T. -0.00 min

Lab File: BF076771.D

Acq: 7 Jan 2015 19:15

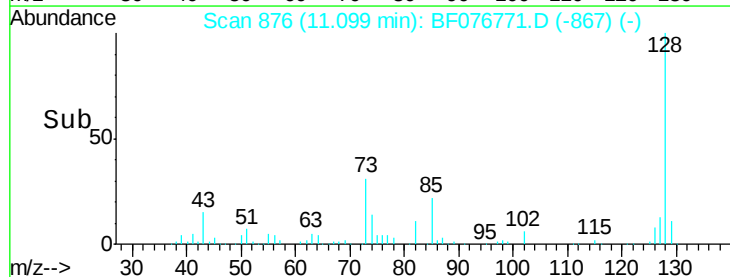
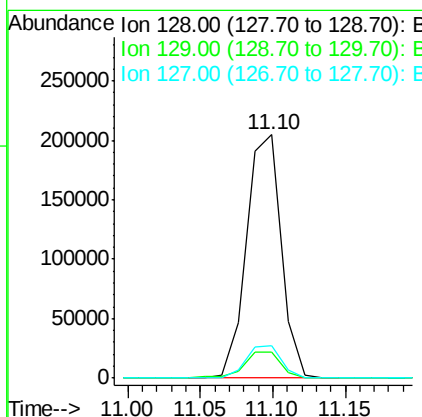
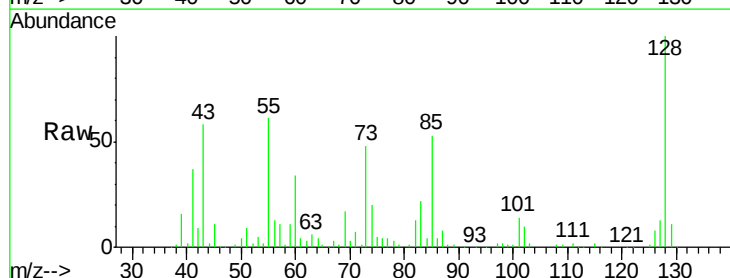
Tgt Ion:128 Resp: 340280

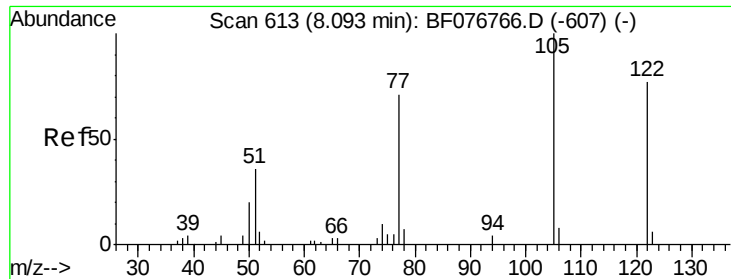
Ion Ratio Lower Upper

128 100

129 10.9 9.1 13.7

127 13.3 10.2 15.2





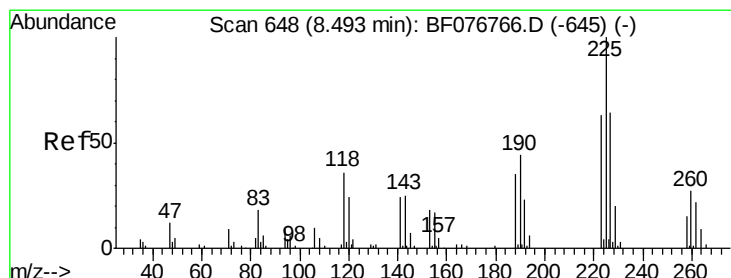
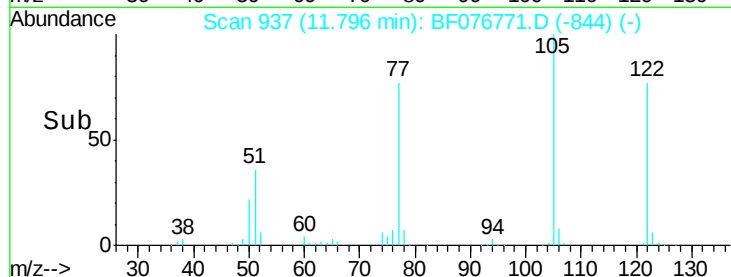
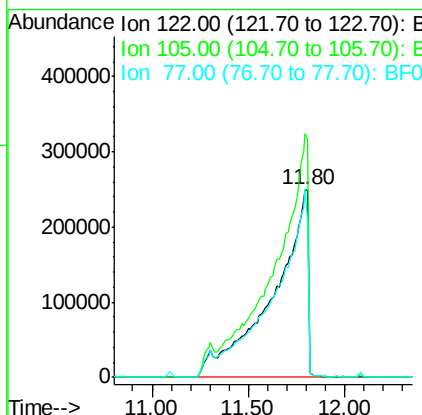
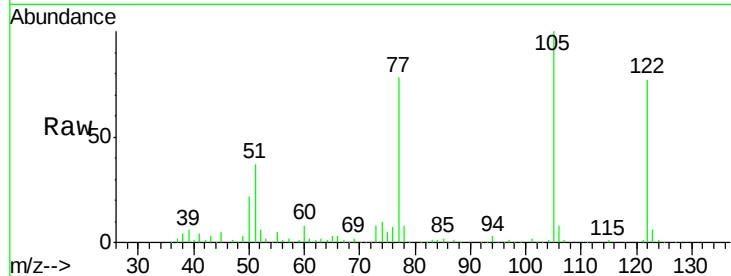
#32
Benzoic acid
Concen: 1798.94 ng/mL
RT: 11.80 min Scan# 937
Delta R.T. 0.96 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Instrument :
BNA_F
ClientSampleId :
WC-H2O-FP3-65MS

Tot Ion	Ratio	Lower	Upper
122	100		
105	129.6	110.2	150.2
77	100.5	70.7	110.7

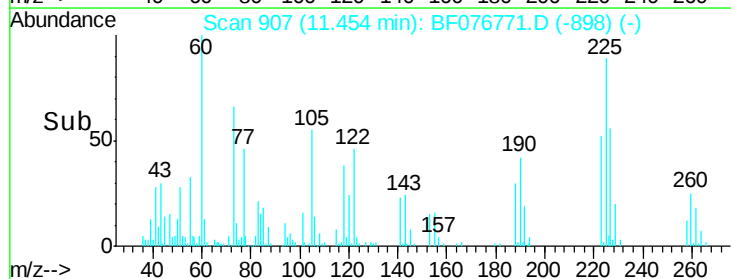
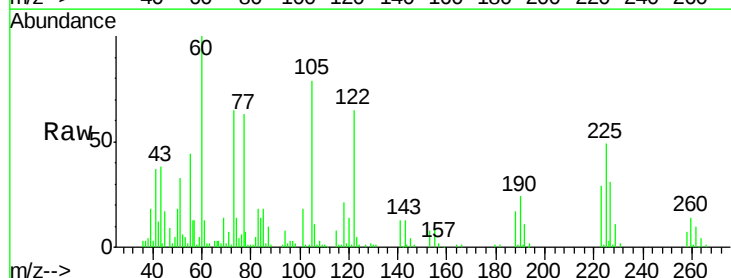
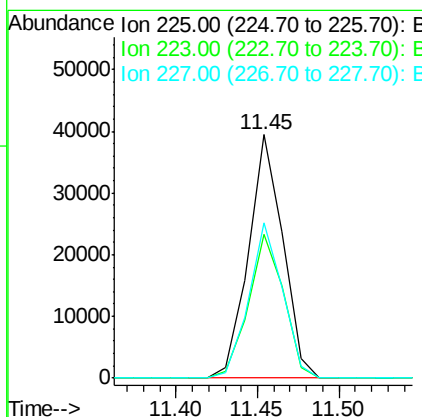
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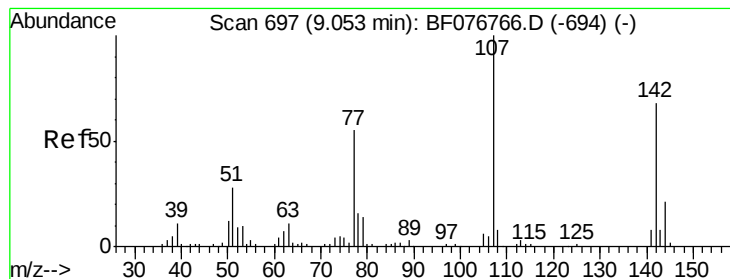
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#34
Hexachlorobutadiene
Concen: 35.90 ng/mL
RT: 11.45 min Scan# 907
Delta R.T. -0.00 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Lower	Upper
225	100		
223	59.2	57.3	85.9
227	63.6	52.3	78.5





#36

4-Chloro-3-methylphenol

Concen: 37.50 ng

RT: 12.63 min Scan# 1010

Delta R.T. 0.01 min

Lab File: BF076771.D

Acq: 7 Jan 2015 19:15

Instrument :

BNA_F

ClientSampleId :

WC-H2O-FP3-65MS

Tot Ion:107 Resp: 106747

Ion Ratio Lower Upper

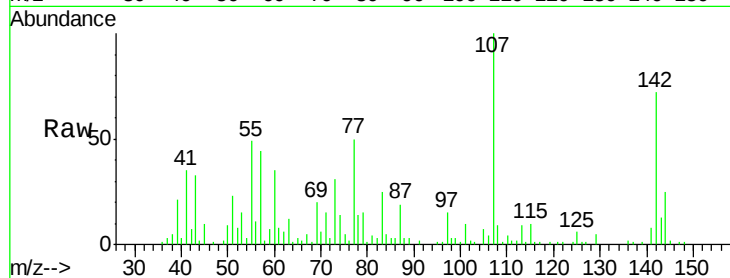
107 100

144 25.2 21.8 32.6

142 72.0 64.4 96.6

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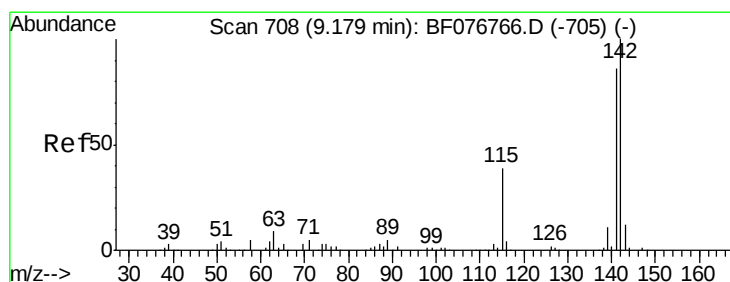
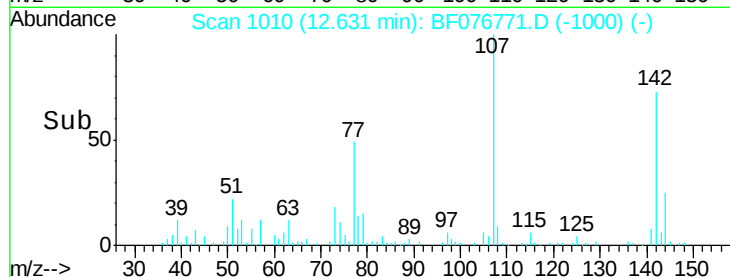
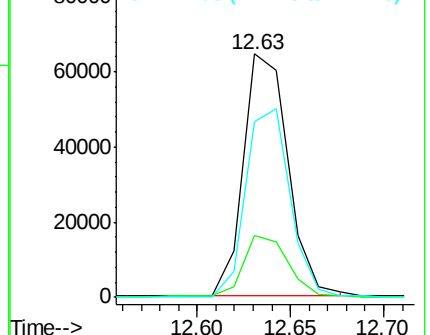
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Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E



#37

2-Methylnaphthalene

Concen: 36.96 ng

RT: 12.76 min Scan# 1021

Delta R.T. 0.01 min

Lab File: BF076771.D

Acq: 7 Jan 2015 19:15

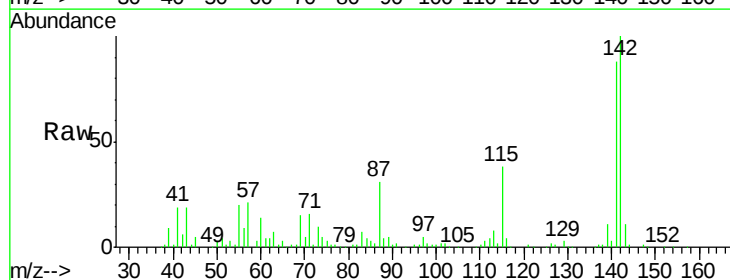
Tgt Ion:142 Resp: 241213

Ion Ratio Lower Upper

142 100

141 87.8 72.4 108.6

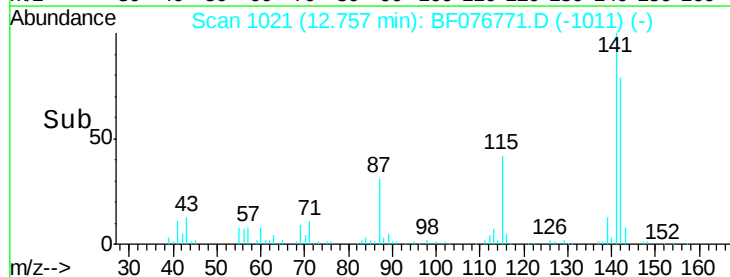
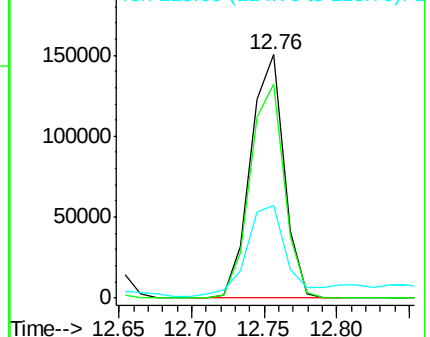
115 38.0 26.5 39.7

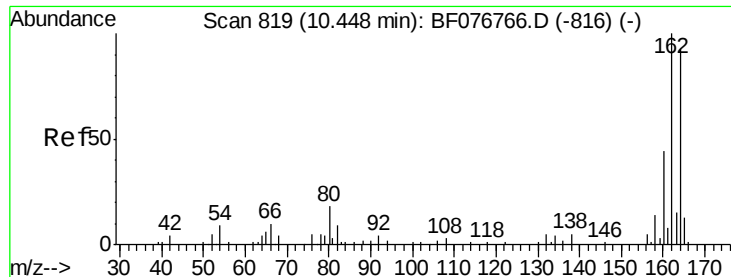


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 15.19 min Scan# 1234

Delta R.T. -0.00 min

Lab File: BF076771.D

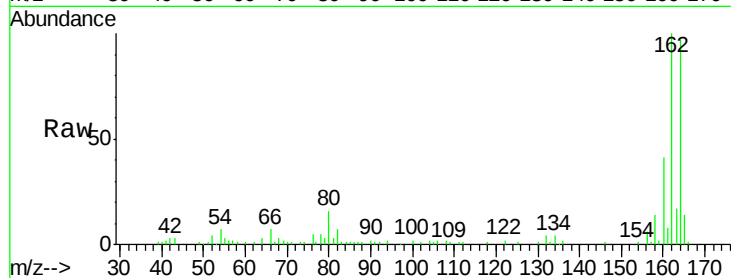
Acq: 7 Jan 2015 19:15

Instrument :

BNA_F

ClientSampleId :

WC-H2O-FP3-65MS



Tot Ion:164 Resp: 104835

Ion Ratio Lower Upper

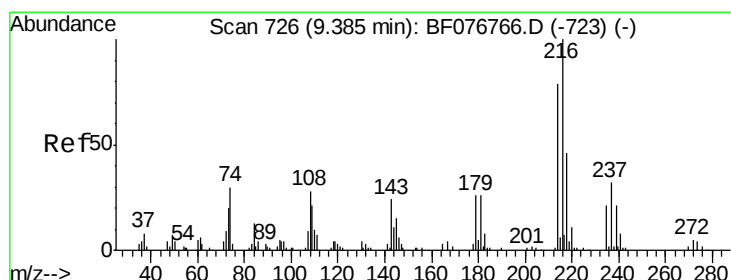
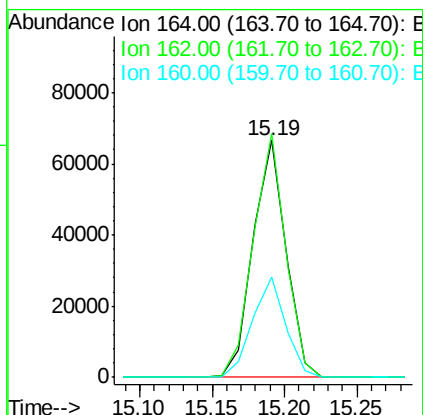
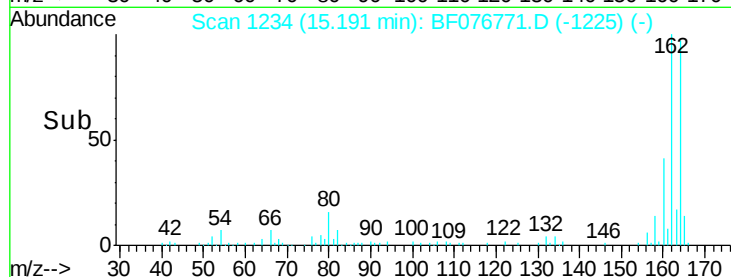
164 100

162 102.9 84.2 126.2

160 42.2 35.5 53.3

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#39

1,2,4,5-Tetrachlorobenzene

Concen: 36.40 ng

RT: 13.16 min Scan# 1056

Delta R.T. 0.01 min

Lab File: BF076771.D

Acq: 7 Jan 2015 19:15

Tgt Ion:216 Resp: 93870

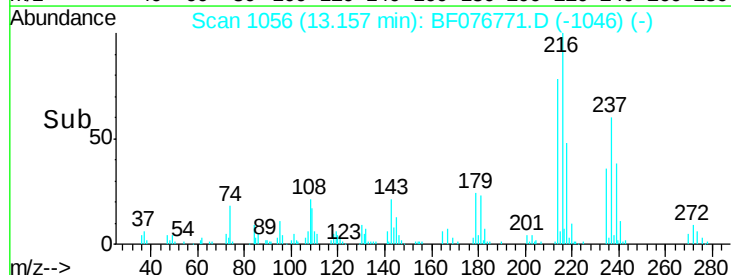
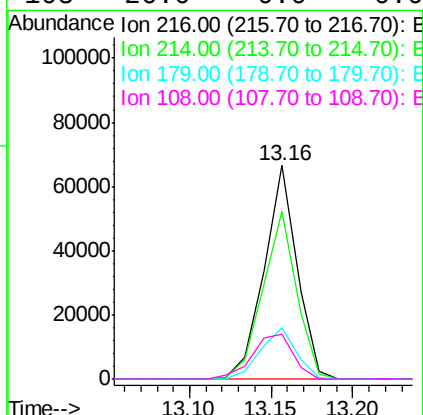
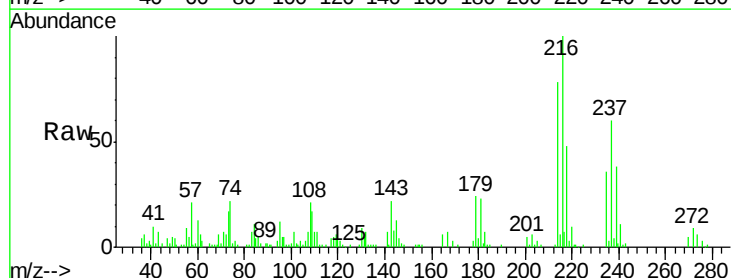
Ion Ratio Lower Upper

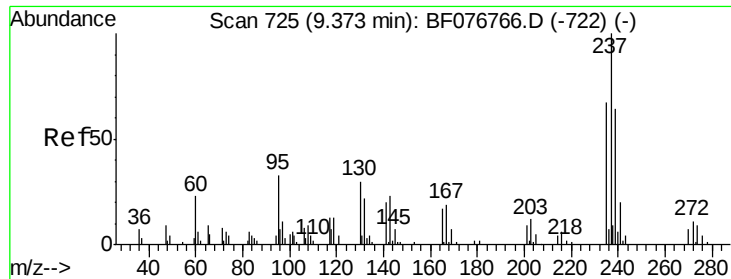
216 100

214 80.5 48.7 73.1#

179 25.4 14.5 21.7#

108 26.0 0.0 0.0#





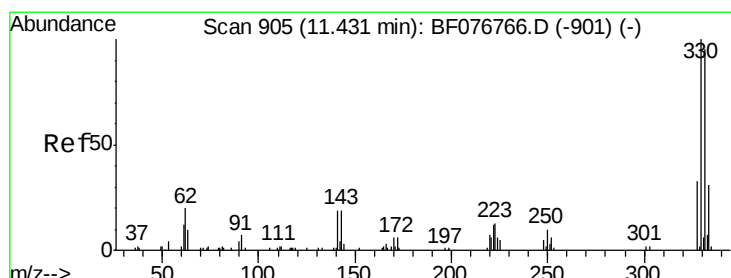
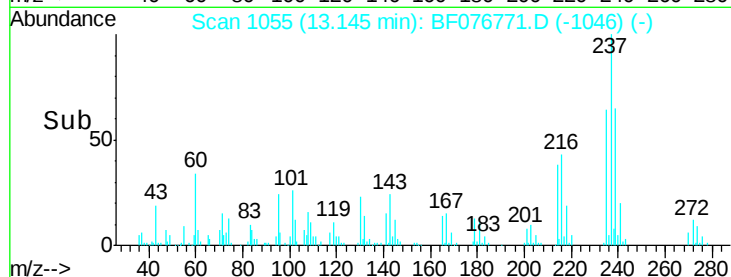
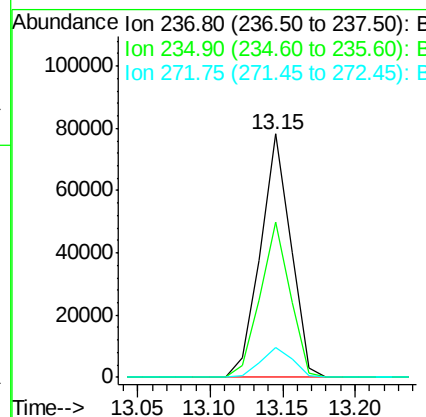
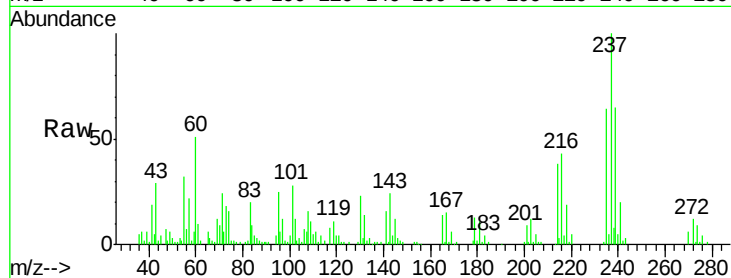
#40
Hexachlorocyclopentadiene
Concen: 76.25 ng
RT: 13.15 min Scan# 1055
Delta R.T. -0.00 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Instrument :
BNA_F
ClientSampleId :
WC-H2O-FP3-65MS

Tot Ion	Ratio	Resp Lower	Resp Upper
237	100		
235	63.6	38.5	78.5
272	12.1	0.0	32.2

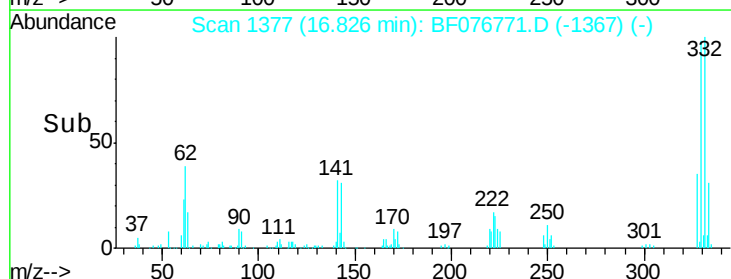
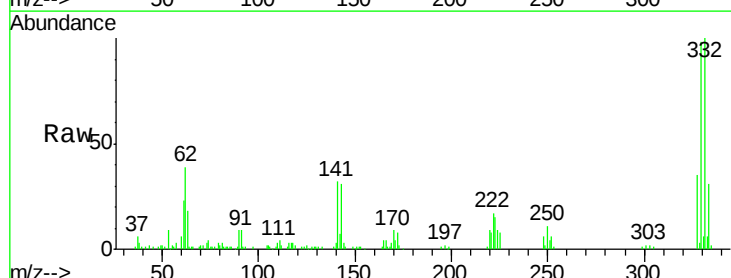
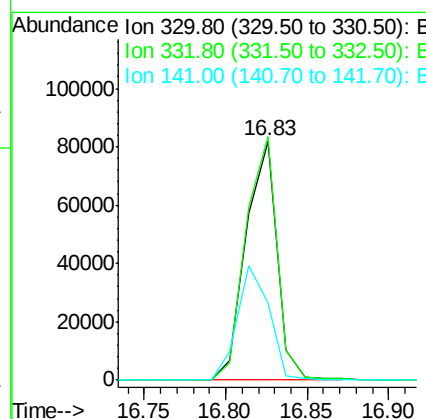
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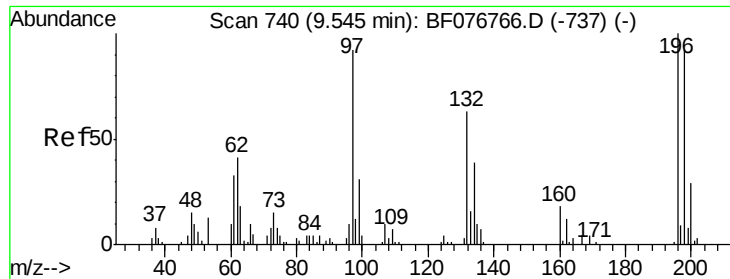
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#41
2,4,6-Tribromophenol
Concen: 122.17 ng
RT: 16.83 min Scan# 1377
Delta R.T. 0.01 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Resp Lower	Resp Upper
330	100		
332	101.8	0.0	0.0#
141	49.3	0.0	0.0#





#42

2,4,6-Trichlorophenol

Concen: 37.28 ng

RT: 13.50 min Scan# 1086

Delta R.T. 0.01 min

Lab File: BF076771.D

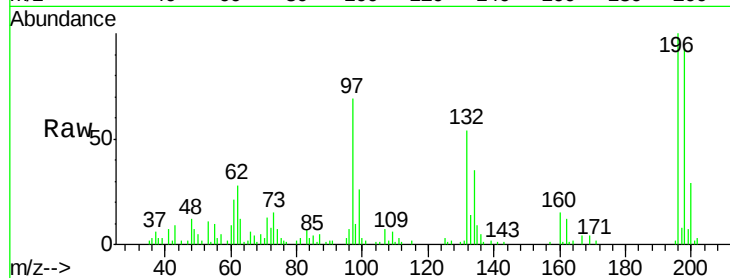
Acq: 7 Jan 2015 19:15

Instrument :

BNA_F

ClientSampleId :

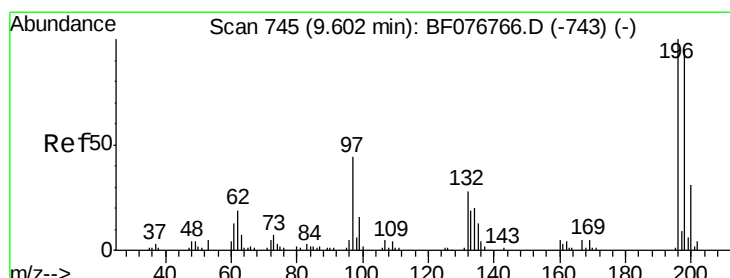
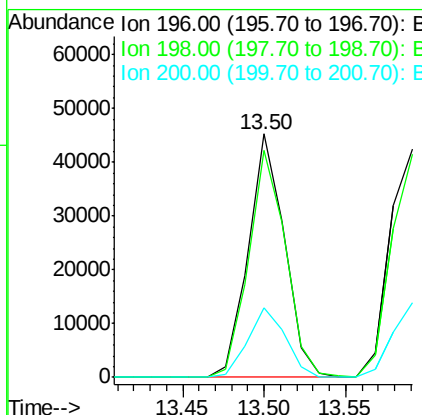
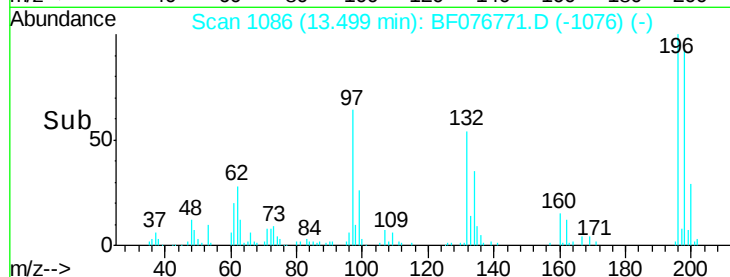
WC-H2O-FP3-65MS



Tot Ion:	196	Resp:	69755
Ion Ratio	Lower	Upper	
196	100		
198	93.1	75.6	113.4
200	28.7	24.0	36.0

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#43

2,4,5-Trichlorophenol

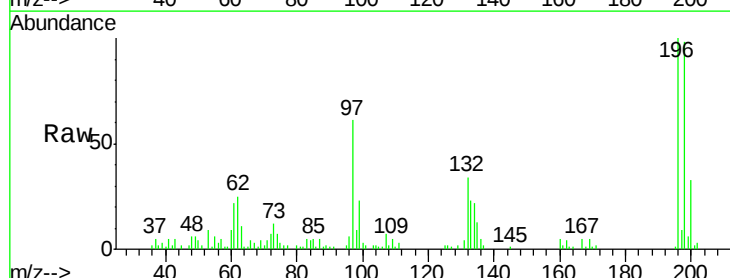
Concen: 36.21 ng

RT: 13.59 min Scan# 1094

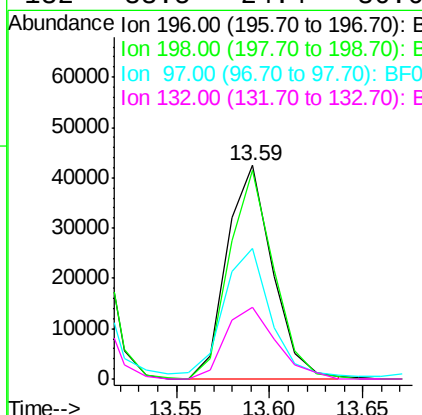
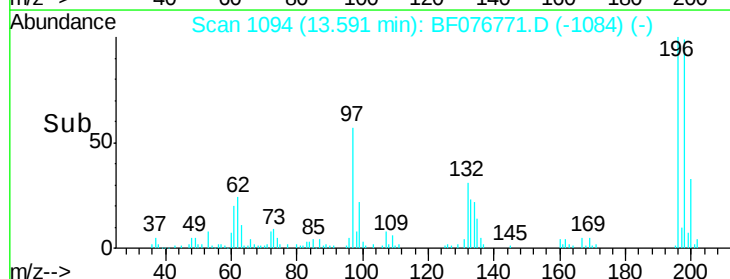
Delta R.T. 0.01 min

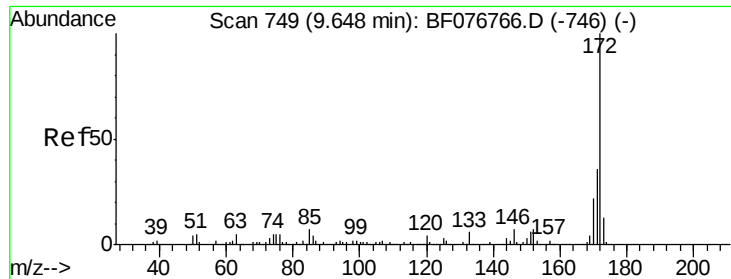
Lab File: BF076771.D

Acq: 7 Jan 2015 19:15



Tgt Ion:	196	Resp:	72891
Ion Ratio	Lower	Upper	
196	100		
198	97.8	75.2	112.8
97	61.4	39.0	58.4#
132	33.5	24.4	36.6





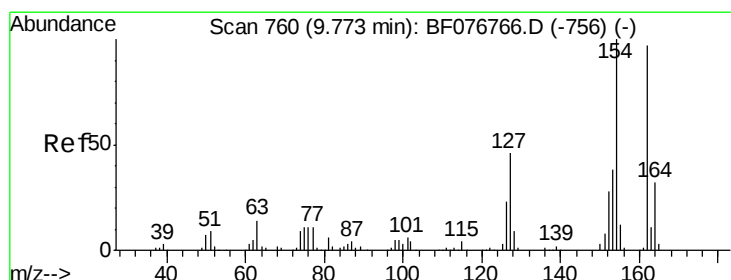
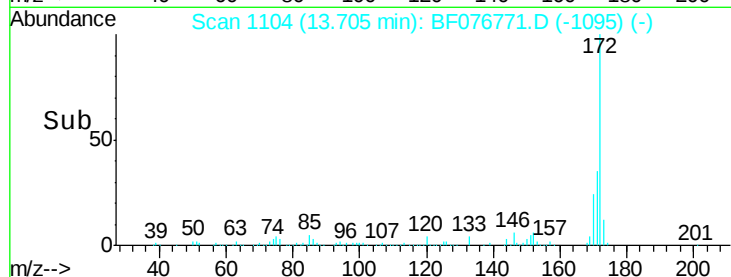
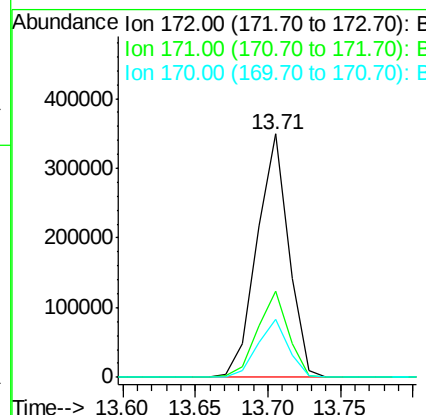
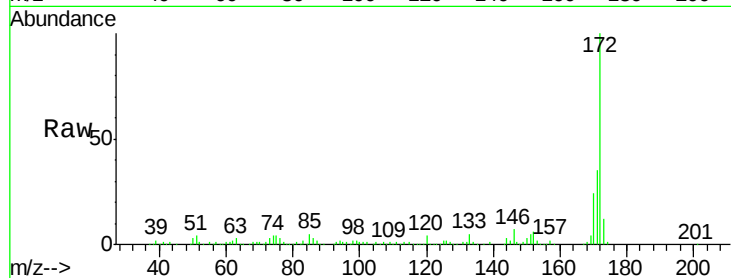
#44
2-Fluorobiphenyl
Concen: 78.47 ng
RT: 13.71 min Scan# 1104
Delta R.T. -0.00 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Instrument :
BNA_F
ClientSampleId :
WC-H2O-FP3-65MS

Tot Ion	Ratio	Resp	Lower	Upper
172	100			
171	35.4	27.8	41.8	
170	23.7	19.0	28.4	

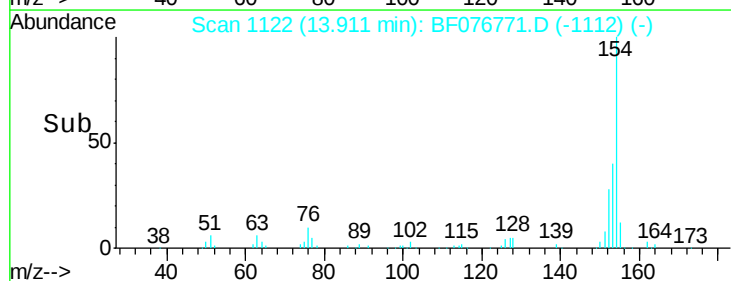
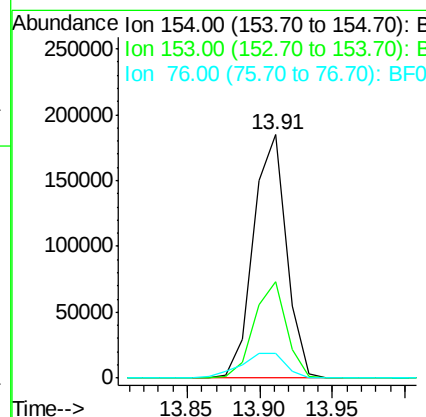
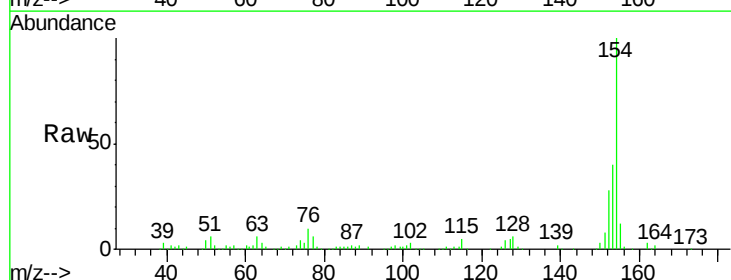
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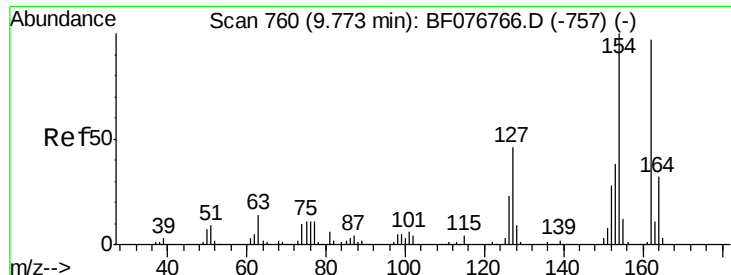
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#45
1,1'-Biphenyl
Concen: 37.37 ng
RT: 13.91 min Scan# 1122
Delta R.T. 0.01 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Resp	Lower	Upper
154	100			
153	39.8	20.0	60.0	
76	10.0	0.0	29.4	





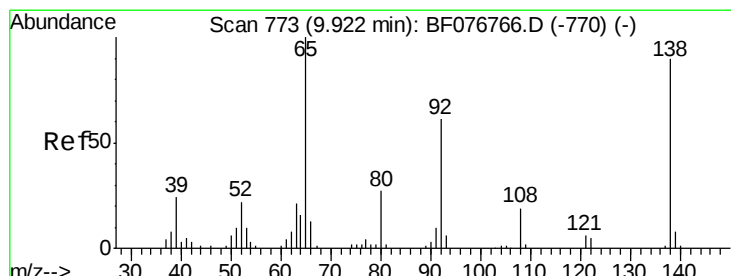
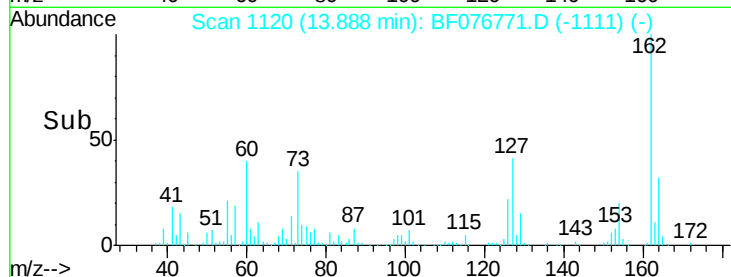
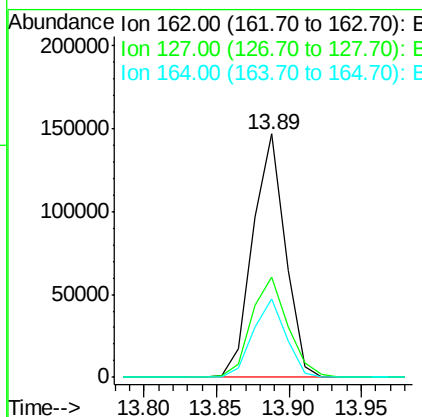
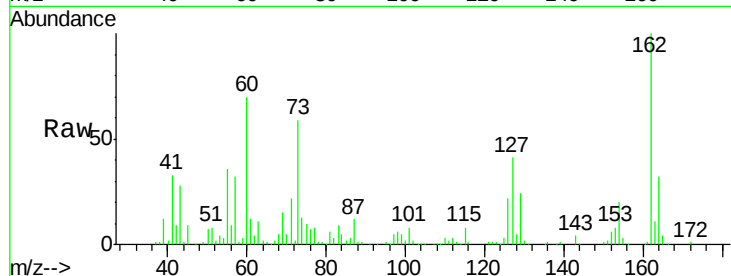
#46
2-Chloronaphthalene
Concen: 36.90 ng
RT: 13.89 min Scan# 1120
Delta R.T. -0.00 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Instrument :
BNA_F
ClientSampleId :
WC-H2O-FP3-65MS

Tot Ion	Ratio	Resp	Lower	Upper
162	100	227948		
127	41.3	35.2	52.8	
164	32.1	24.6	36.8	

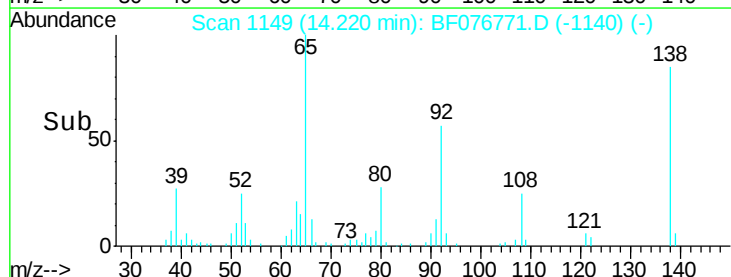
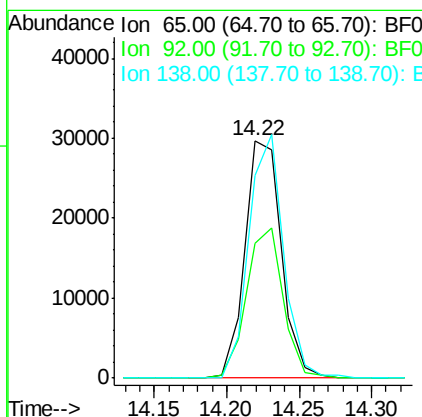
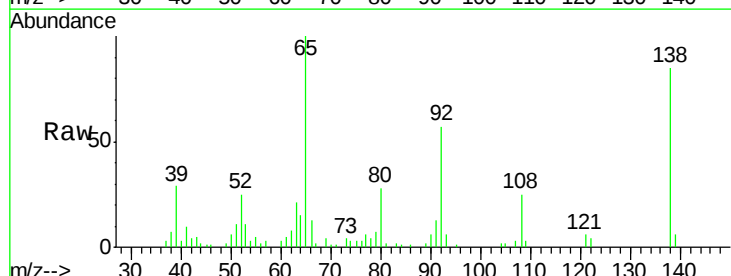
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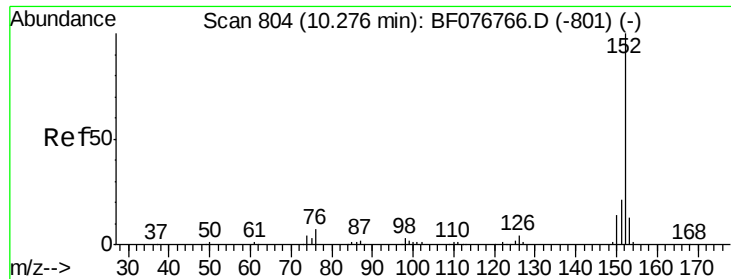
tejaskumar
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#47
2-Nitroaniline
Concen: 27.57 ng
RT: 14.22 min Scan# 1149
Delta R.T. -0.00 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Resp	Lower	Upper
65	100	51797		
92	56.6	48.0	72.0	
138	85.1	67.0	100.6	





#48

Acenaphthylene

Concen: 34.91 ng

RT: 14.84 min Scan# 1203

Delta R.T. -0.00 min

Lab File: BF076771.D

Acq: 7 Jan 2015 19:15

Instrument :

BNA_F

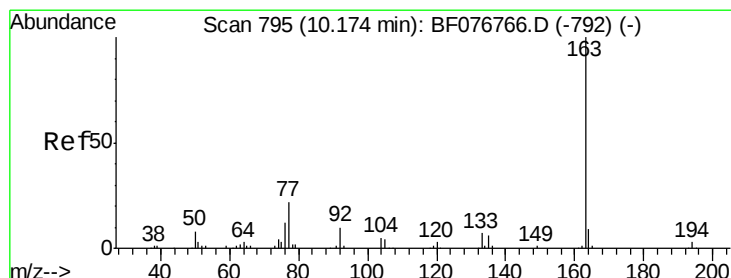
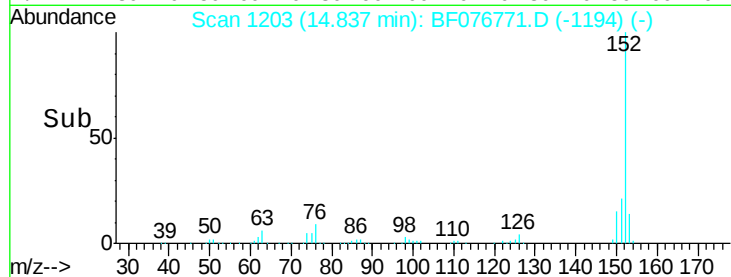
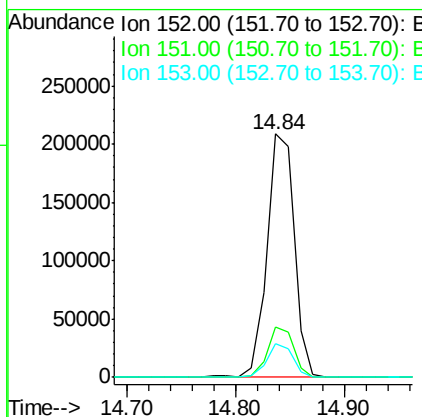
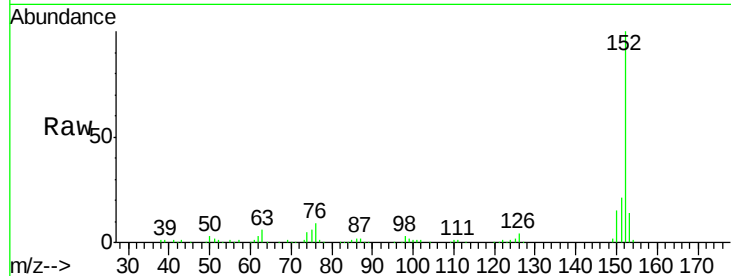
ClientSampleId :

WC-H2O-FP3-65MS

Tot Ion:	152	Resp:	366798
Ion Ratio	Lower	Upper	
152	100		
151	20.5	15.7	23.5
153	13.8	10.2	15.2

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#49

Dimethylphthalate

Concen: 91.47 ng

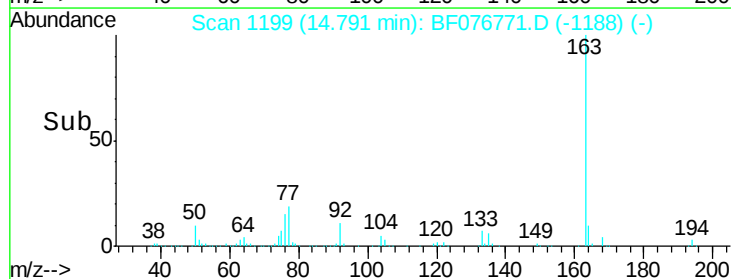
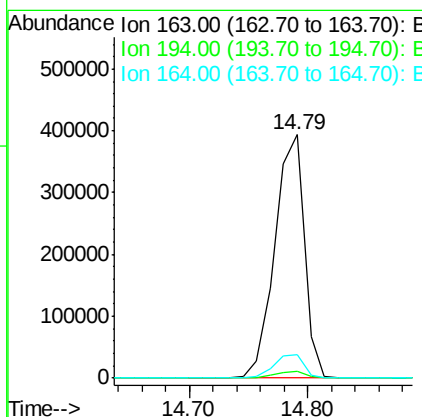
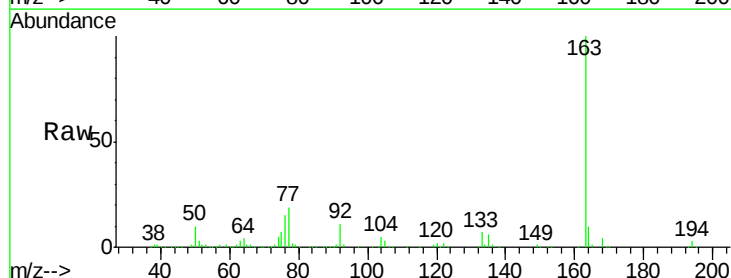
RT: 14.79 min Scan# 1199

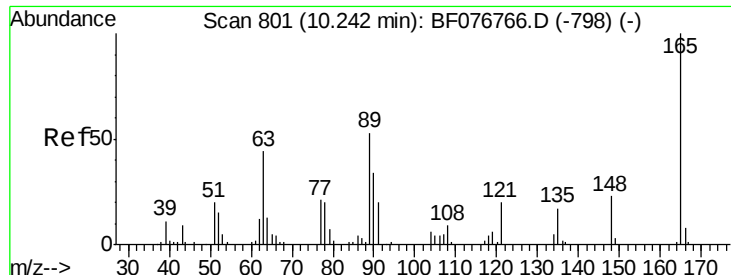
Delta R.T. 0.02 min

Lab File: BF076771.D

Acq: 7 Jan 2015 19:15

Tgt Ion:	163	Resp:	678333
Ion Ratio	Lower	Upper	
163	100		
194	3.0	2.6	4.0
164	9.5	7.7	11.5





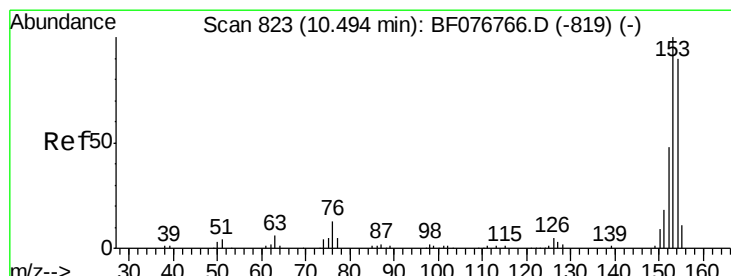
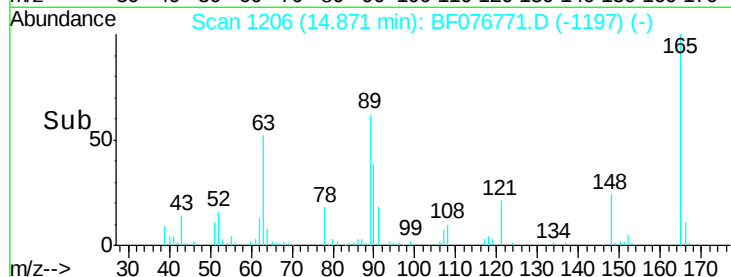
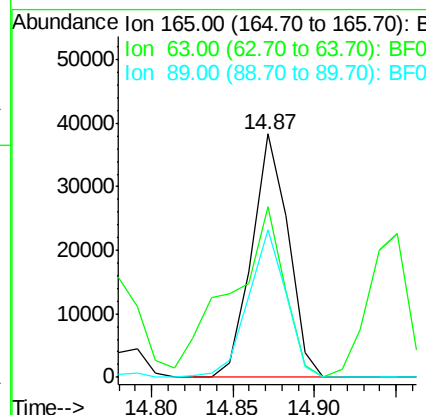
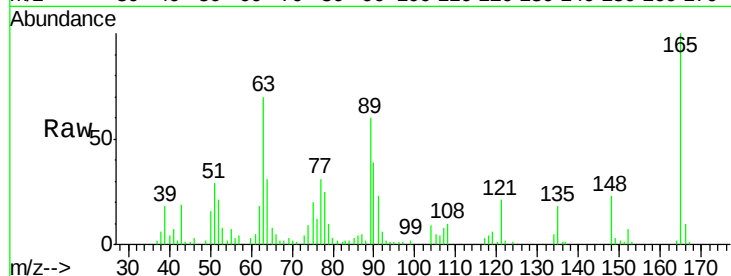
#50
 2,6-Dinitrotoluene
 Concen: 39.13 ng
 RT: 14.87 min Scan# 1206
 Delta R.T. -0.00 min
 Lab File: BF076771.D
 Acq: 7 Jan 2015 19:15

Instrument :
 BNA_F
 ClientSampleId :
 WC-H2O-FP3-65MS

Tot Ion	Ratio	Lower	Upper
165	100		
63	69.9	35.0	52.6#
89	60.5	35.4	53.2#

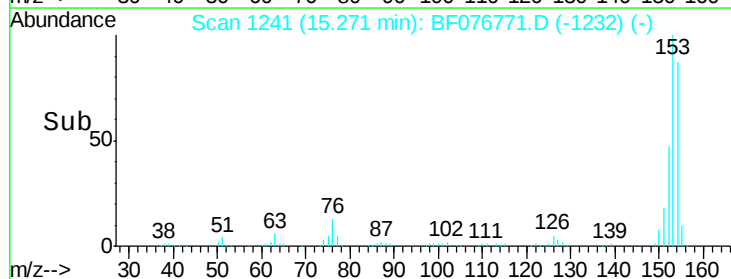
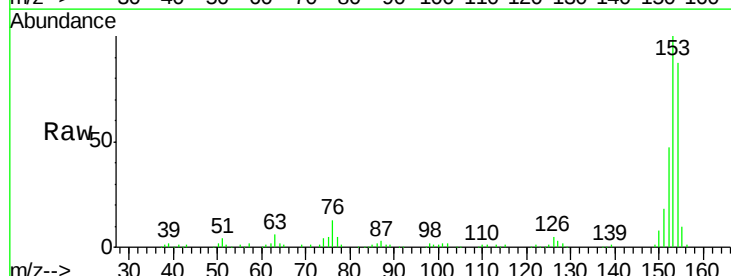
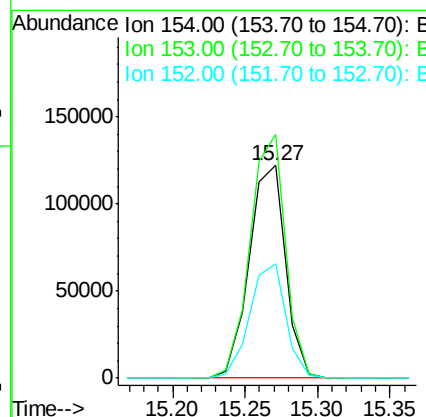
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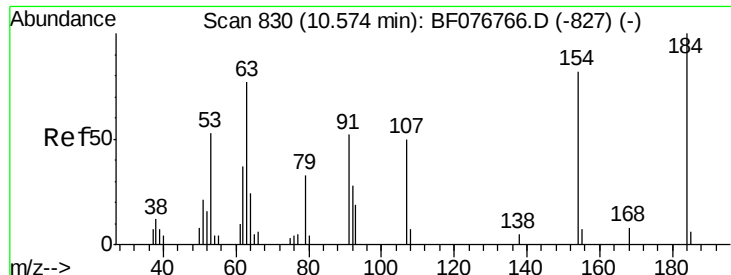
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#51
 Acenaphthene
 Concen: 35.68 ng
 RT: 15.27 min Scan# 1241
 Delta R.T. -0.00 min
 Lab File: BF076771.D
 Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Lower	Upper
154	100		
153	114.6	89.4	134.0
152	54.0	42.1	63.1





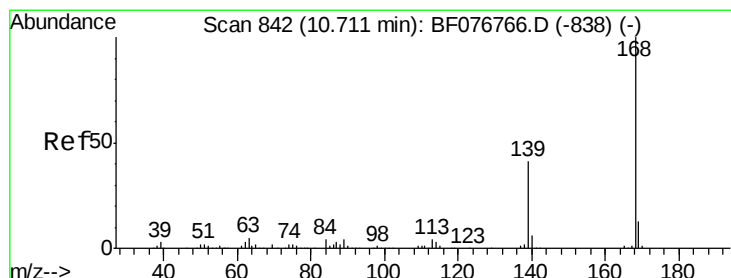
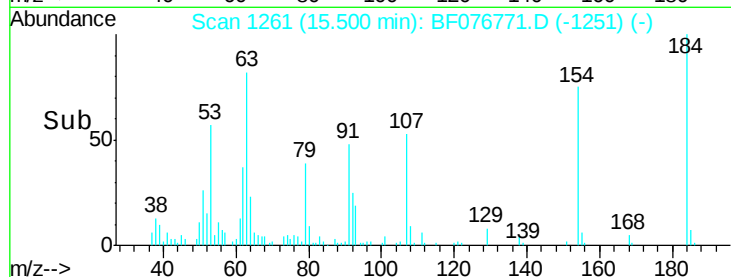
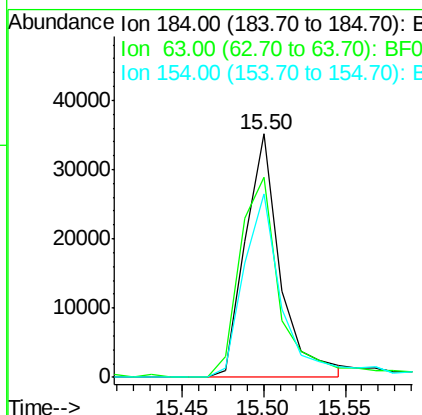
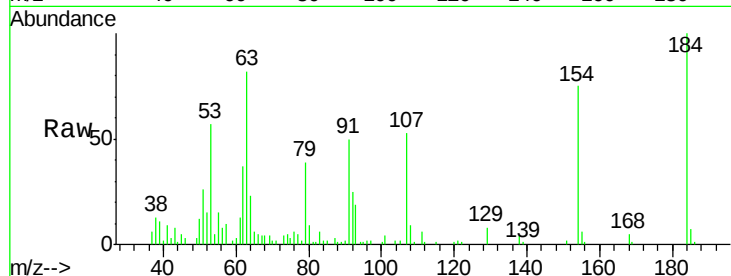
#53
2,4-Dinitrophenol
Concen: 65.10 ng
RT: 15.50 min Scan# 1261
Delta R.T. 0.01 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Instrument :
BNA_F
ClientSampleId :
WC-H2O-FP3-65MS

Tot Ion	Ratio	Lower	Upper
184	100		
63	82.4	53.4	80.0#
154	75.1	58.5	87.7

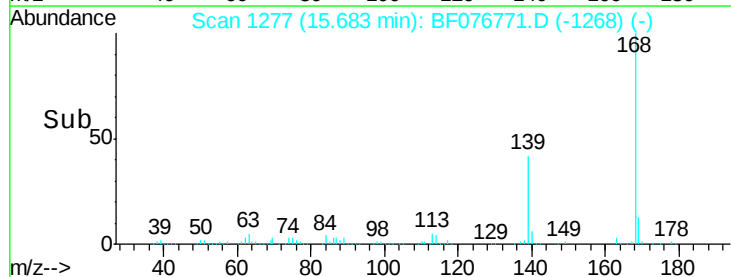
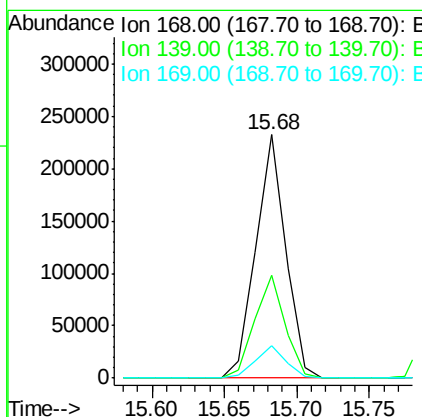
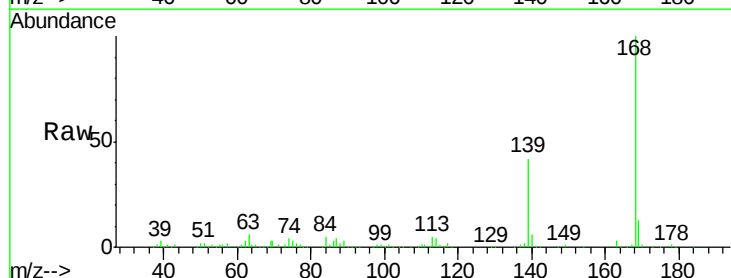
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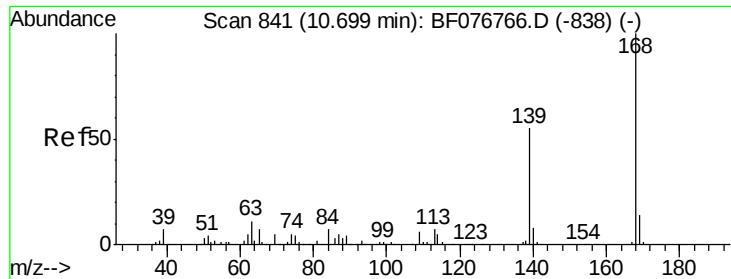
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#54
Dibenzofuran
Concen: 38.59 ng
RT: 15.68 min Scan# 1277
Delta R.T. -0.00 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Lower	Upper
168	100		
139	42.2	34.2	51.4
169	13.2	10.6	16.0





#55

4-Nitrophenol

Concen: 61.60 ng

RT: 15.80 min Scan# 1287

Delta R.T. 0.02 min

Lab File: BF076771.D

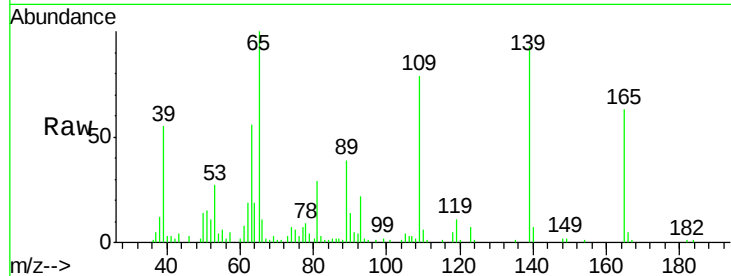
Acq: 7 Jan 2015 19:15

Instrument :

BNA_F

ClientSampleId :

WC-H2O-FP3-65MS



Tot Ion:139 Resp: 81477

Ion Ratio Lower Upper

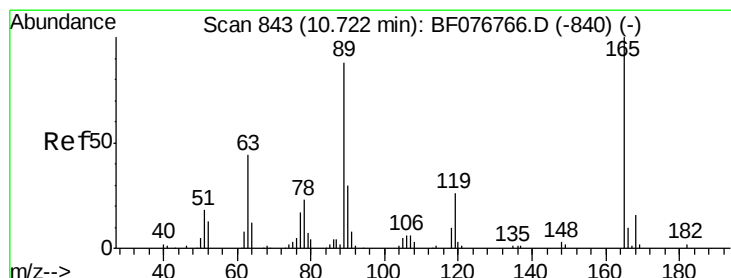
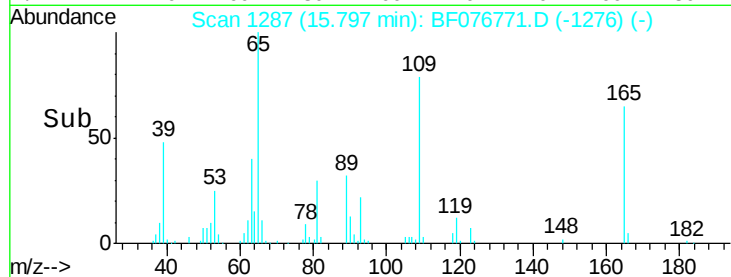
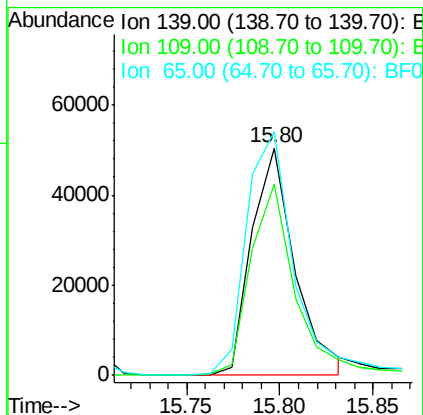
139 100

109 84.1 69.1 109.1

65 107.1 119.8 159.8#

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#56

2,4-Dinitrotoluene

Concen: 41.49 ng

RT: 15.79 min Scan# 1286

Delta R.T. -0.00 min

Lab File: BF076771.D

Acq: 7 Jan 2015 19:15

Tgt Ion:165 Resp: 84022

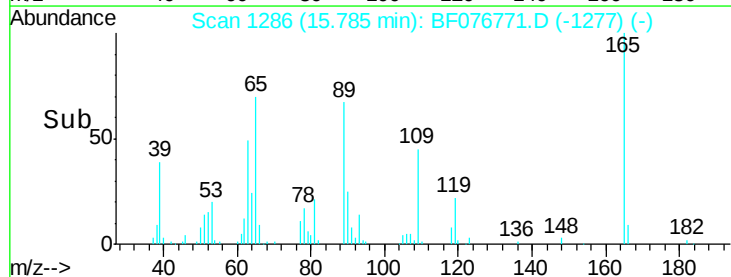
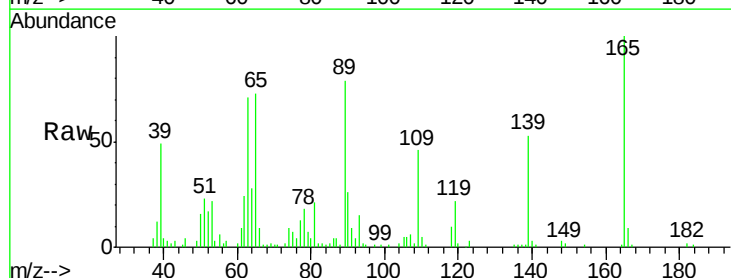
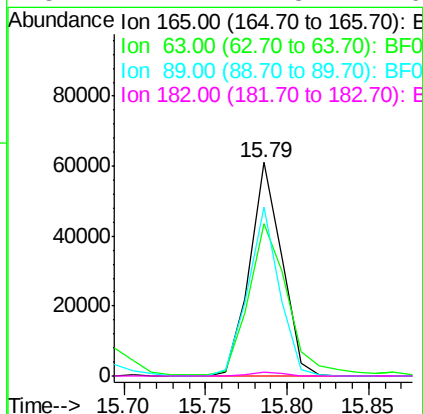
Ion Ratio Lower Upper

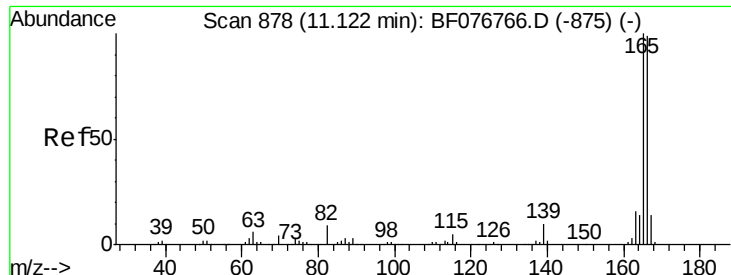
165 100

63 71.1 30.2 45.2#

89 79.2 46.8 70.2#

182 1.7 1.8 2.6#





#57

Fluorene

Concen: 37.29 ng

RT: 16.38 min Scan# 1338

Delta R.T. 0.01 min

Lab File: BF076771.D

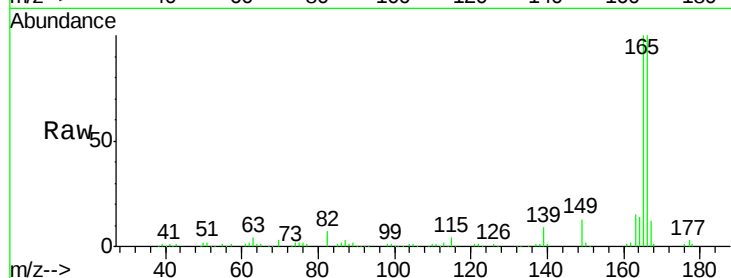
Acq: 7 Jan 2015 19:15

Instrument :

BNA_F

ClientSampleId :

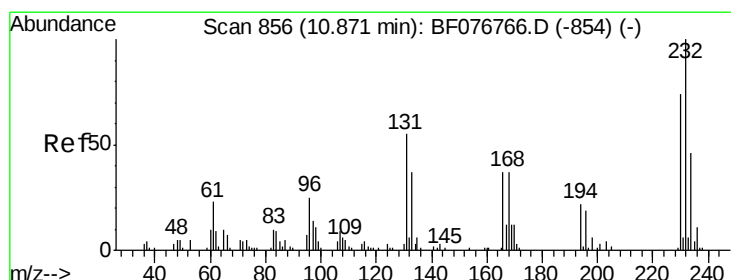
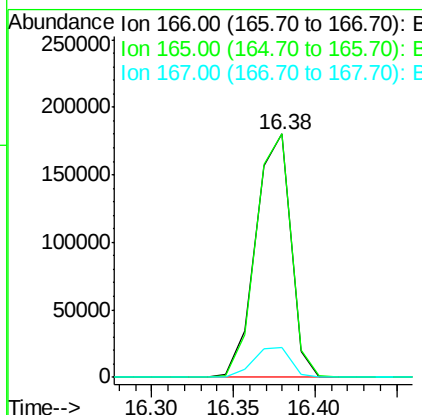
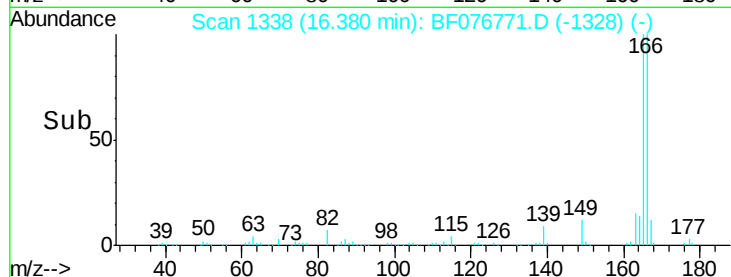
WC-H2O-FP3-65MS



Tot Ion	166	Resp	269300
Ion Ratio	Lower	Upper	
166	100		
165	99.9	77.9	116.9
167	12.0	10.6	15.8

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#58

2,3,4,6-Tetrachlorophenol

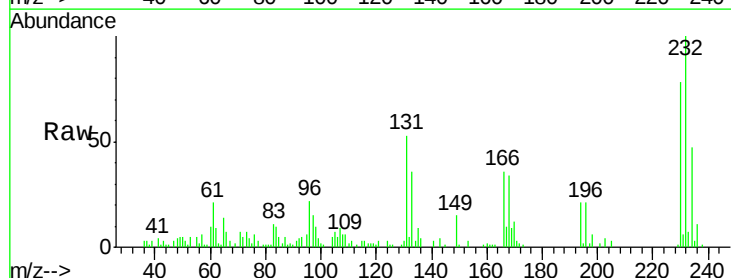
Concen: 37.32 ng

RT: 16.00 min Scan# 1305

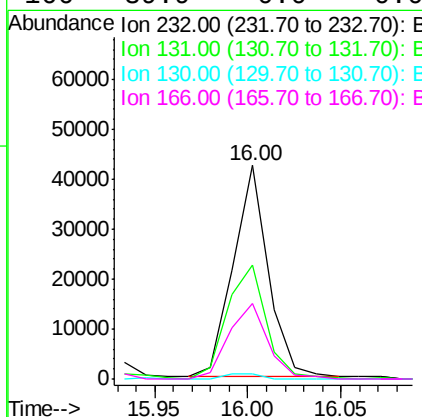
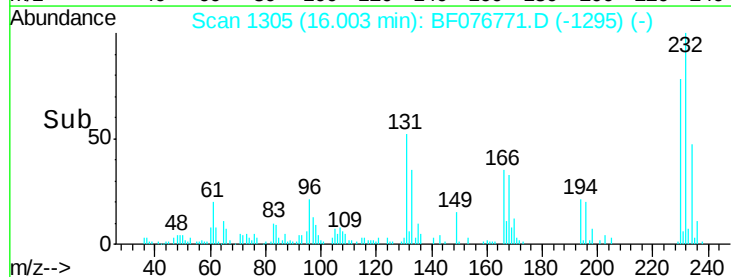
Delta R.T. 0.01 min

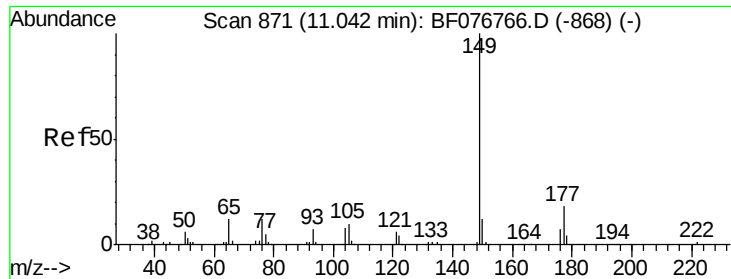
Lab File: BF076771.D

Acq: 7 Jan 2015 19:15



Tgt Ion	232	Resp	55875
Ion Ratio	Lower	Upper	
232	100		
131	60.6	0.0	0.0#
130	2.7	0.0	0.0#
166	39.9	0.0	0.0#





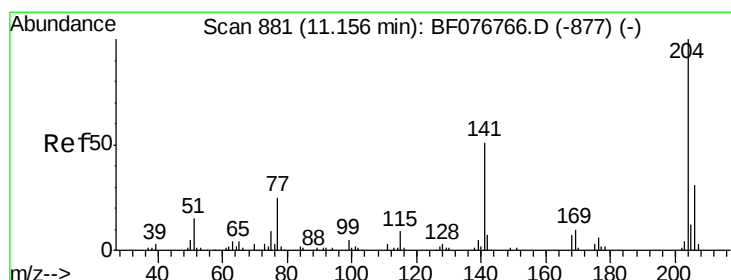
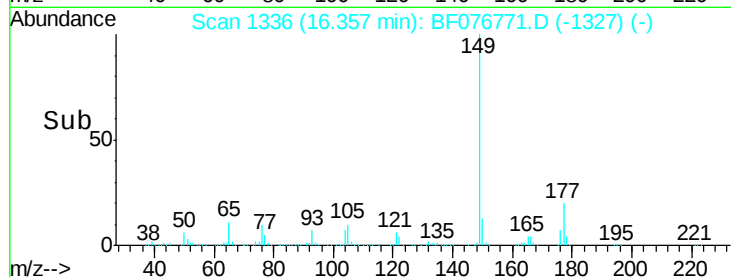
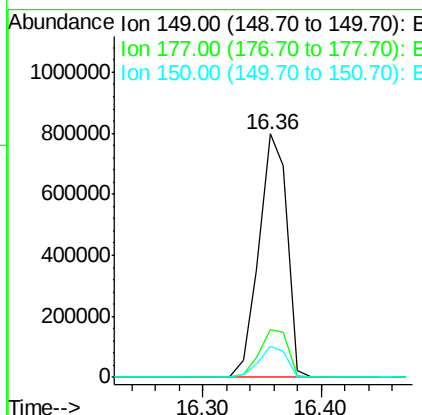
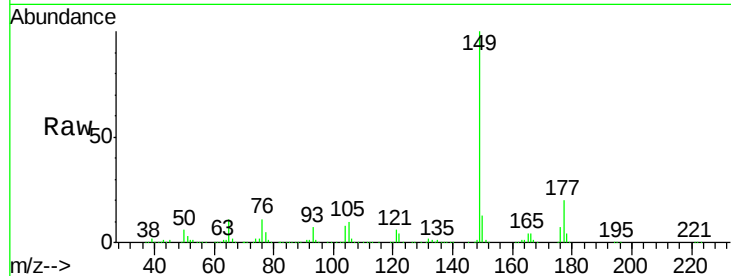
#59
Diethylphthalate
Concen: 173.89 ng
RT: 16.36 min Scan# 1336
Delta R.T. -0.00 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Instrument :
BNA_F
ClientSampleId :
WC-H2O-FP3-65MS

Tot Ion:149 Resp: 1317146
Ion Ratio Lower Upper
149 100
177 19.7 14.7 22.1
150 12.8 9.8 14.6

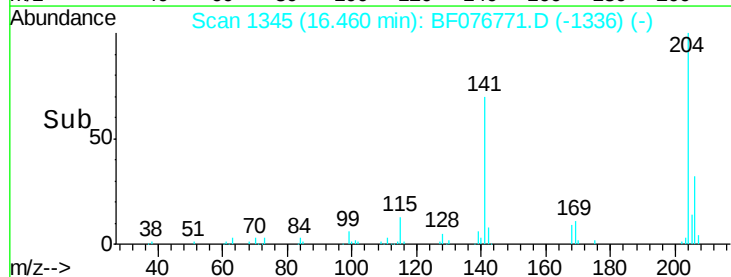
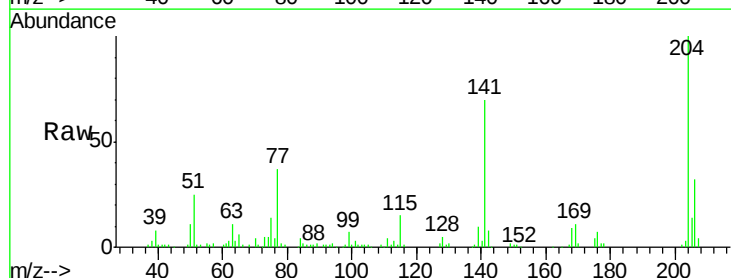
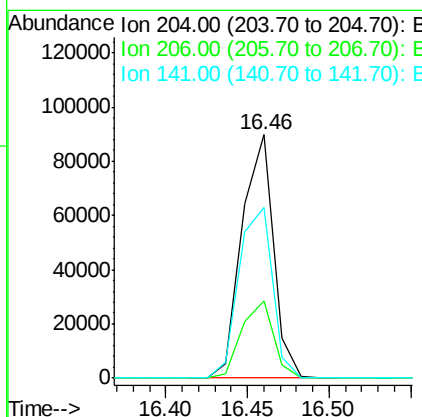
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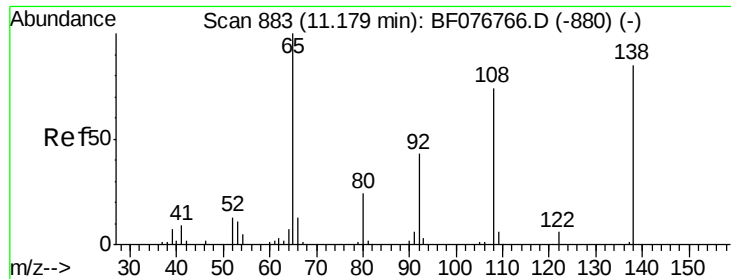
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#60
4-Chlorophenyl-phenylether
Concen: 38.33 ng
RT: 16.46 min Scan# 1345
Delta R.T. -0.00 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Tgt Ion:204 Resp: 119785
Ion Ratio Lower Upper
204 100
206 31.8 25.6 38.4
141 70.1 48.5 72.7





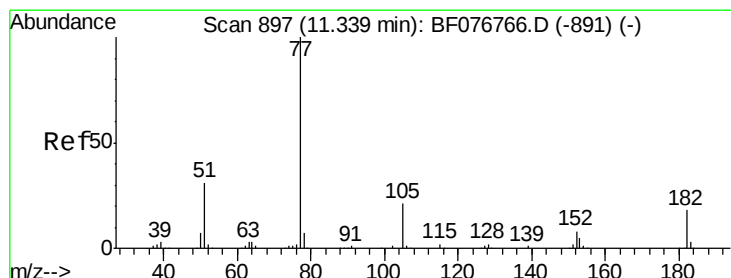
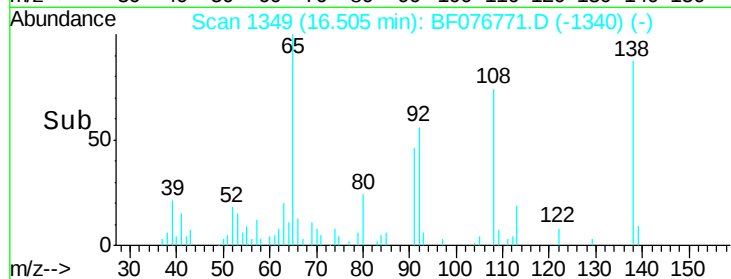
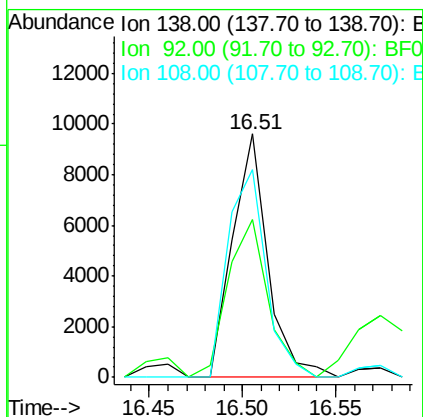
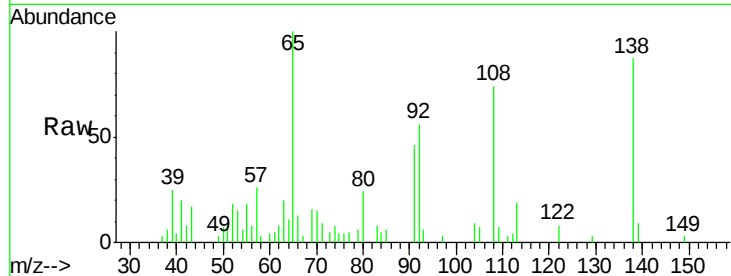
#61
4-Nitroaniline
Concen: 7.00 ng
RT: 16.51 min Scan# 1349
Delta R.T. -0.00 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Instrument :
BNA_F
ClientSampleId :
WC-H2O-FP3-65MS

Tot Ion	Ratio	Lower	Upper
138	100		
92	64.6	27.7	67.7
108	85.4	57.5	97.5

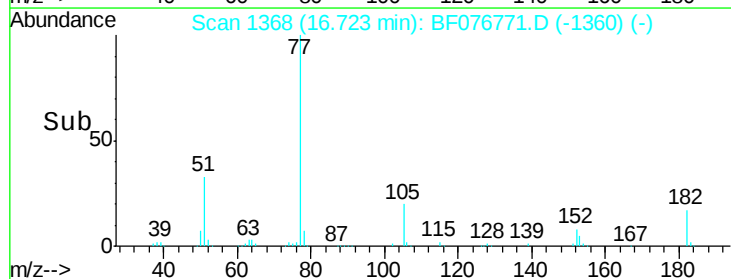
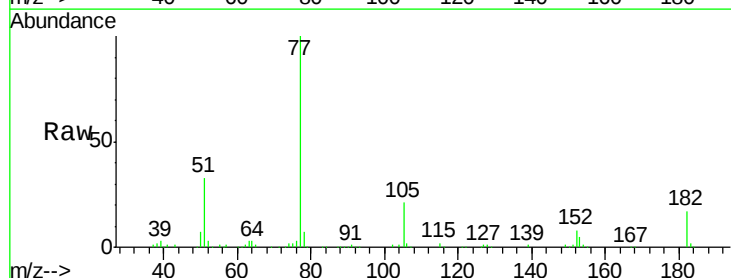
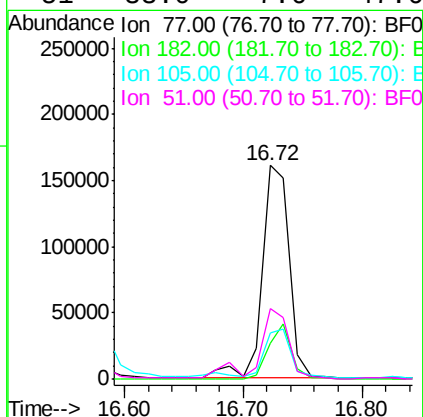
Manual Integrations
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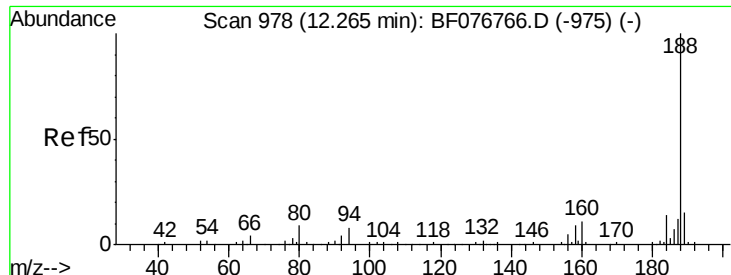
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#62
Azobenzene
Concen: 34.18 ng
RT: 16.72 min Scan# 1368
Delta R.T. -0.01 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Lower	Upper
77	100		
182	17.0	8.3	48.3
105	21.5	4.6	44.6
51	33.0	7.6	47.6





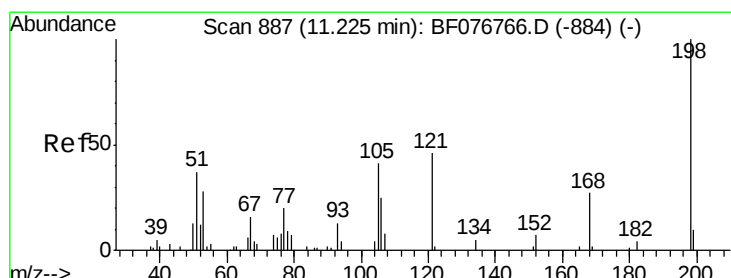
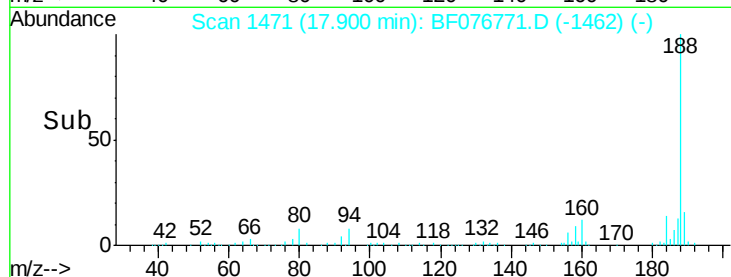
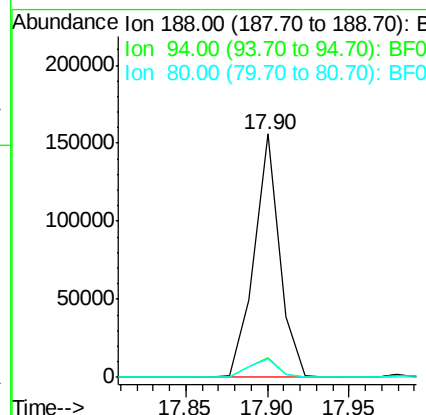
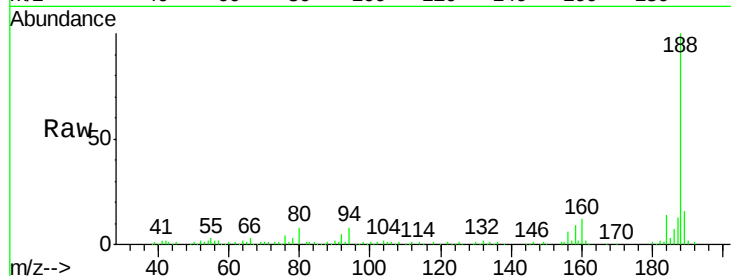
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.90 min Scan# 1471
Delta R.T. -0.00 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Instrument :
BNA_F
ClientSampleId :
WC-H2O-FP3-65MS

Tot Ion	Ratio	Resp	Lower	Upper
188	100	168777		
94	7.9	7.9	11.9#	
80	7.8	8.2	12.2#	

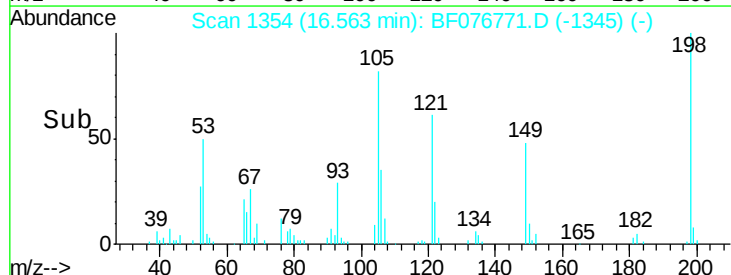
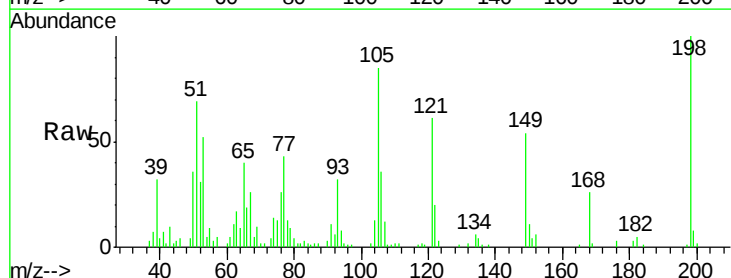
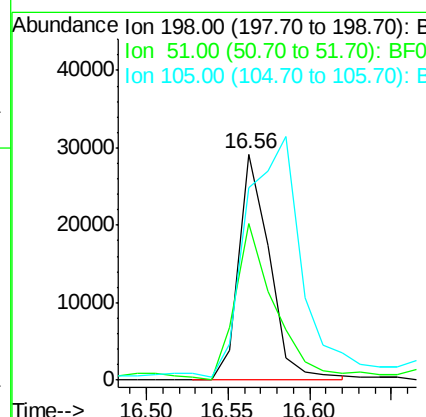
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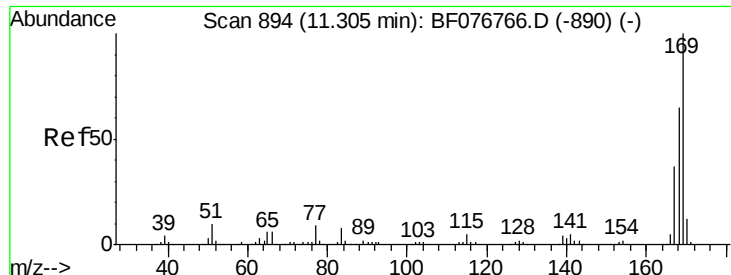
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#64
4,6-Dinitro-2-methylphenol
Concen: 36.13 ng
RT: 16.56 min Scan# 1354
Delta R.T. -0.00 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Resp	Lower	Upper
198	100	38141		
51	69.0	45.3	85.3	
105	85.1	36.3	76.3#	





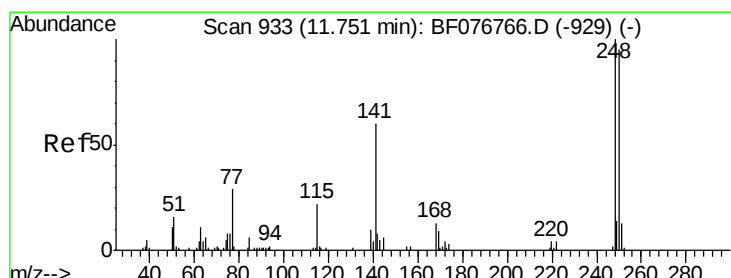
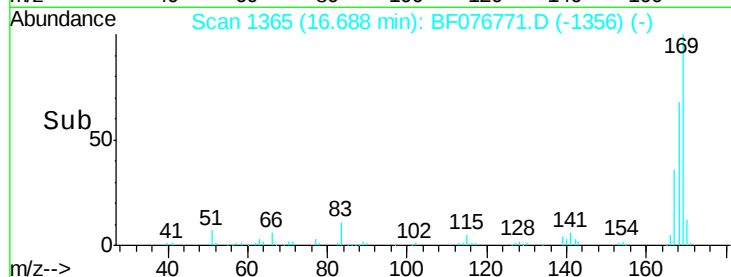
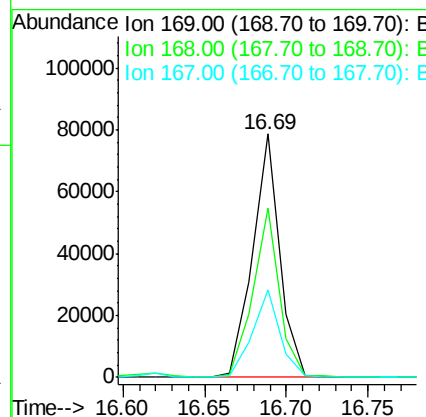
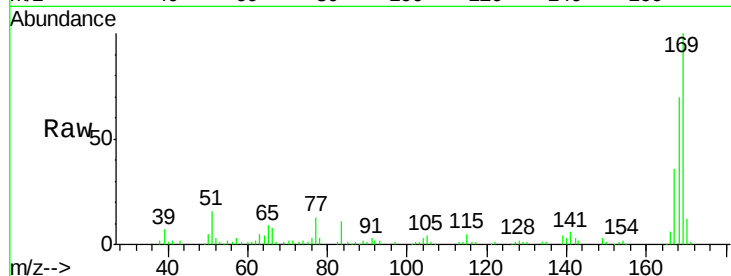
#65
n-Nitrosodiphenylamine
Concen: 15.21 ng
RT: 16.69 min Scan# 1365
Delta R.T. -0.00 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Instrument :
BNA_F
ClientSampleId :
WC-H2O-FP3-65MS

Tot Ion	Ratio	Resp	Lower	Upper
169	100			
168	69.5	55.2	82.8	
167	36.0	29.5	44.3	

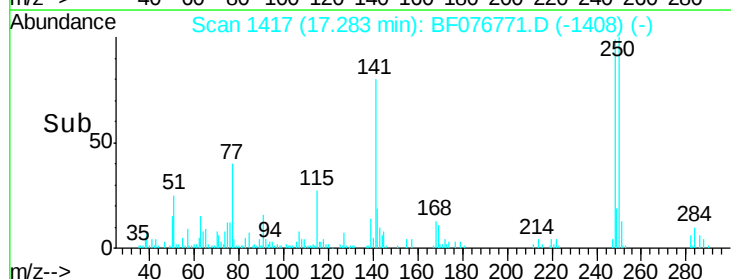
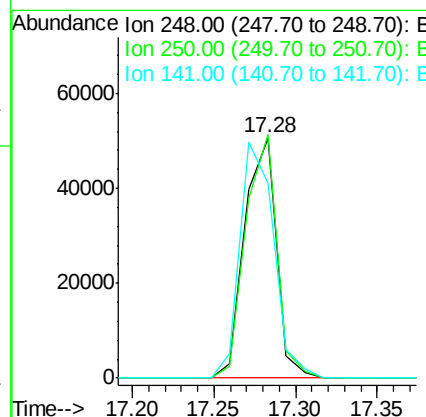
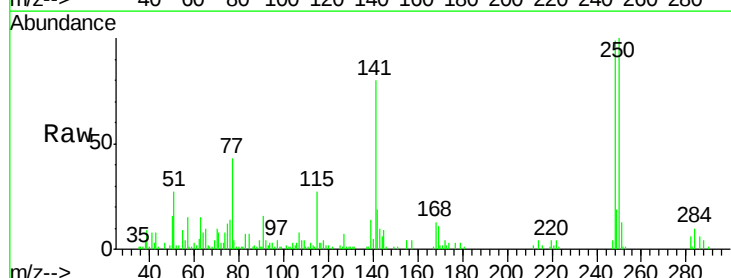
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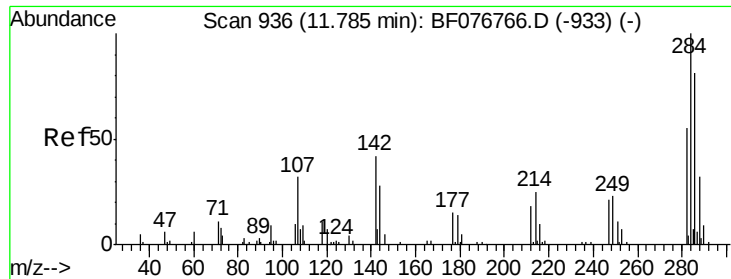
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#66
4-Bromophenyl-phenylether
Concen: 41.40 ng
RT: 17.28 min Scan# 1417
Delta R.T. -0.00 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Resp	Lower	Upper
248	100			
250	101.5	78.4	117.6	
141	81.2	98.5	147.7	





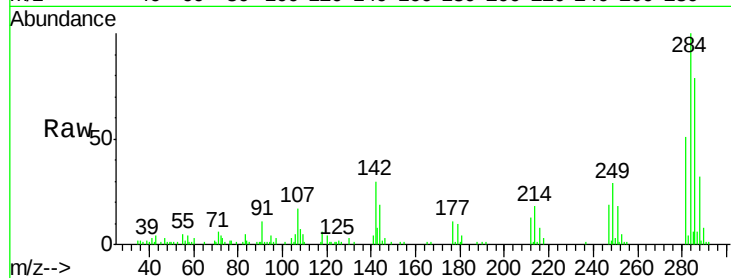
#67
Hexachlorobenzene
Concen: 39.09 ng
RT: 17.31 min Scan# 1419
Delta R.T. -0.00 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Instrument :
BNA_F
ClientSampleId :
WC-H2O-FP3-65MS

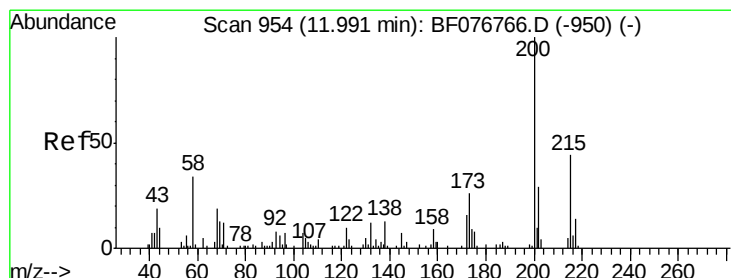
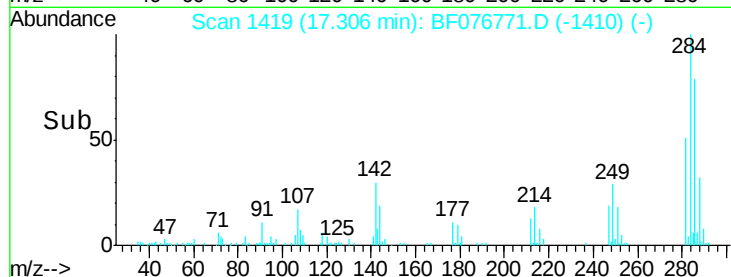
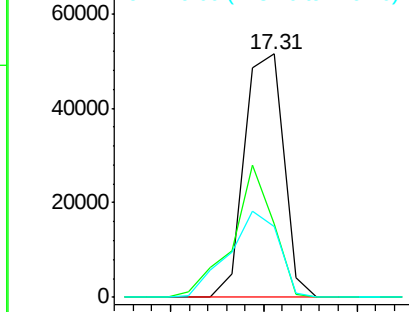
Tot Ion	Ratio	Lower	Upper
284	100		
142	30.3	30.0	45.0
249	29.1	24.7	37.1

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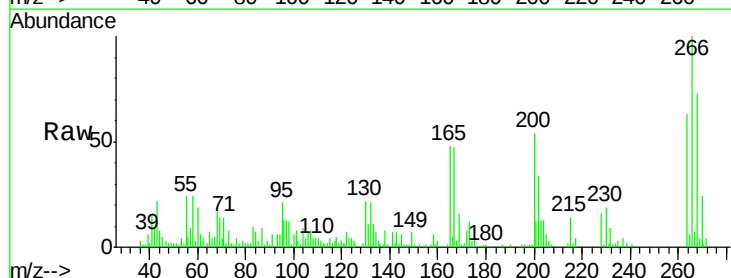


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

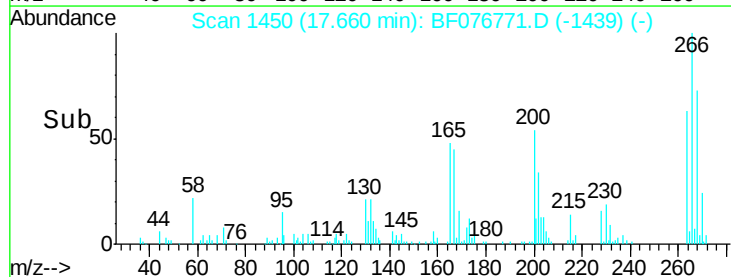
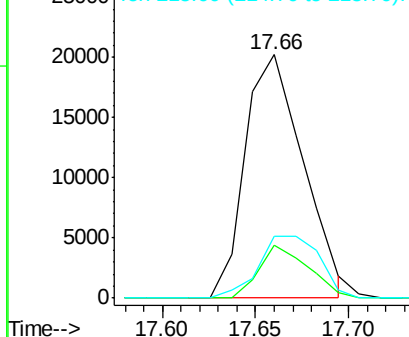


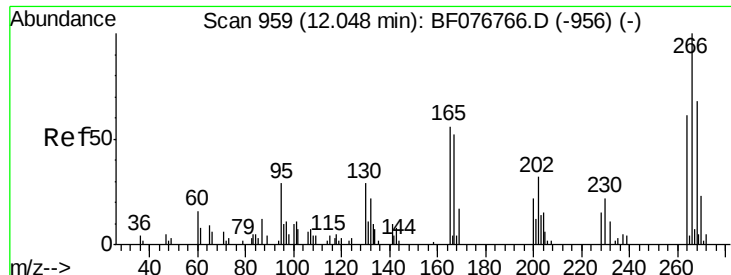
#68
Atrazine
Concen: 24.70 ng
RT: 17.66 min Scan# 1450
Delta R.T. 0.02 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Lower	Upper
200	100		
173	21.6	10.0	50.0
215	25.3	21.4	61.4



Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E





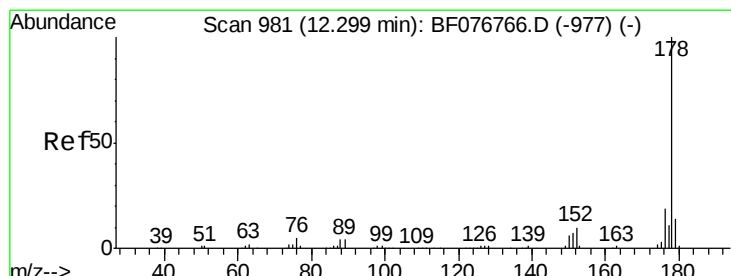
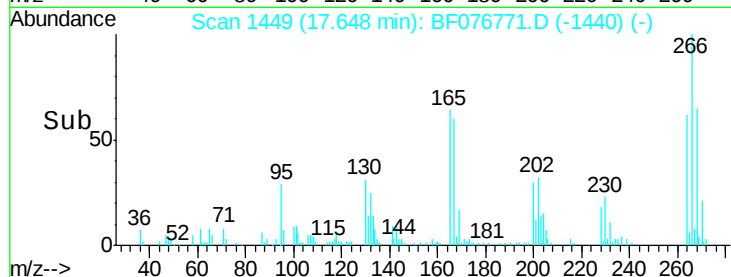
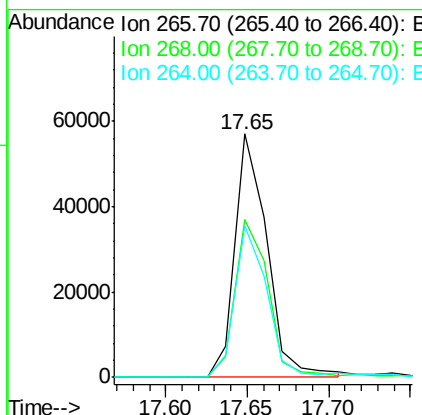
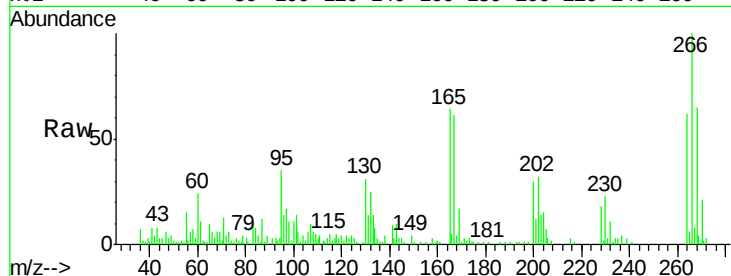
#69
 Pentachlorophenol
 Concen: 82.48 ng
 RT: 17.65 min Scan# 1449
 Delta R.T. -0.00 min
 Lab File: BF076771.D
 Acq: 7 Jan 2015 19:15

Instrument :
 BNA_F
 ClientSampleId :
 WC-H2O-FP3-65MS

Tot Ion	Ratio	Lower	Upper
266	100		
268	64.7	50.7	76.1
264	62.0	48.7	73.1

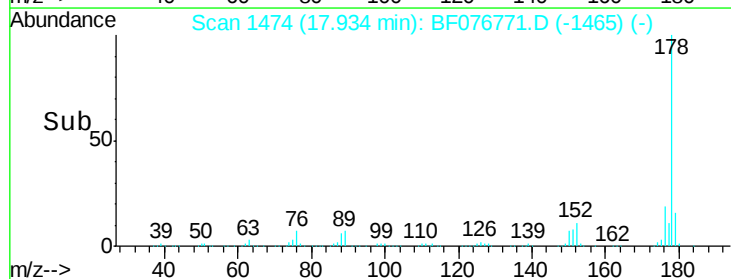
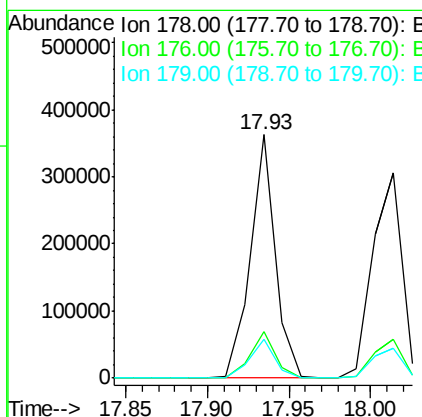
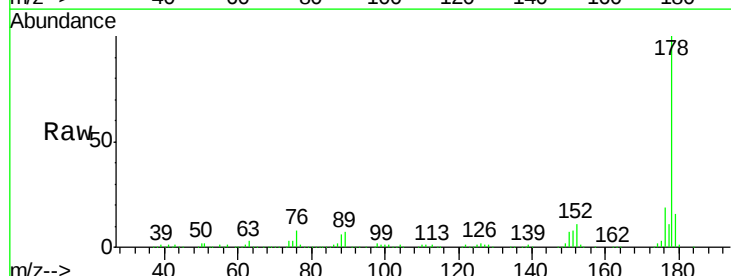
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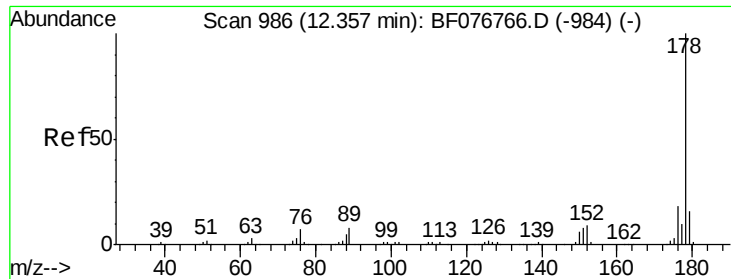
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#70
 Phenanthrene
 Concen: 37.73 ng
 RT: 17.93 min Scan# 1474
 Delta R.T. -0.00 min
 Lab File: BF076771.D
 Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.3	22.9
179	15.7	12.2	18.4





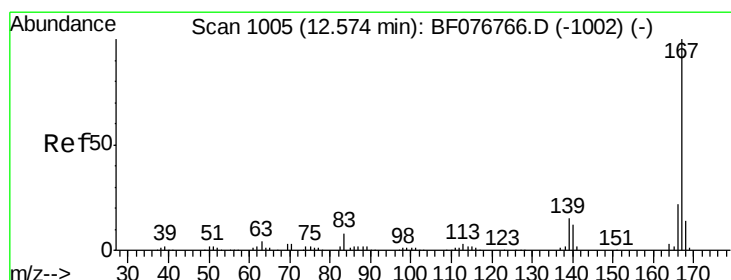
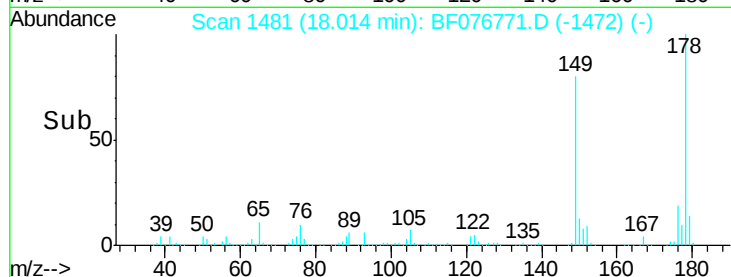
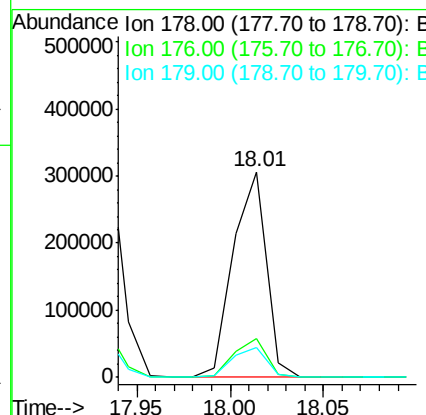
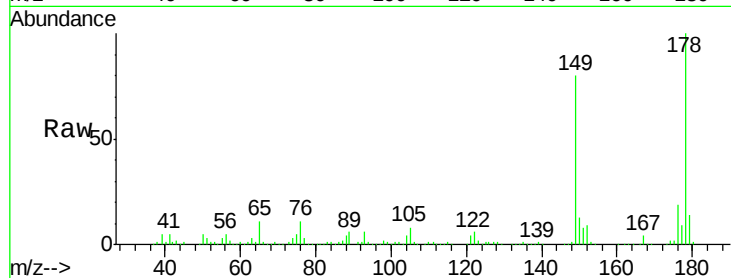
#71
 Anthracene
 Concen: 38.32 ng
 RT: 18.01 min Scan# 1481
 Delta R.T. -0.00 min
 Lab File: BF076771.D
 Acq: 7 Jan 2015 19:15

Instrument :
 BNA_F
 ClientSampleId :
 WC-H2O-FP3-65MS

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.9	14.3	21.5
179	14.4	12.7	19.1

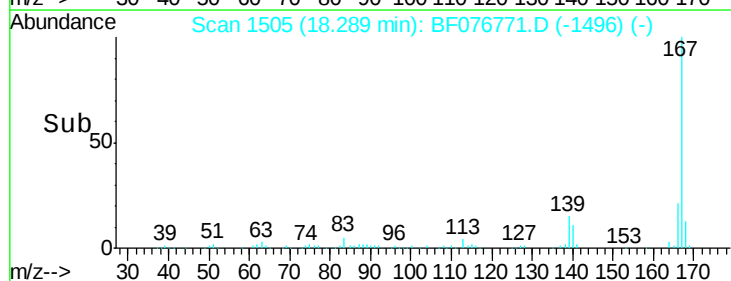
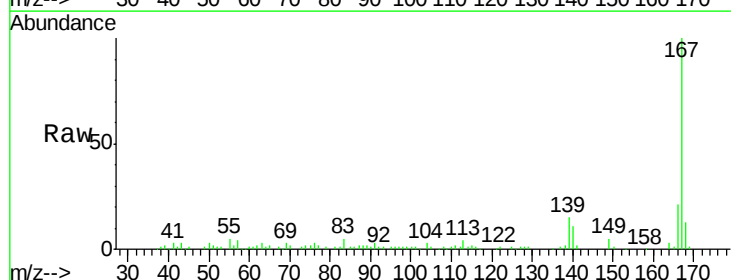
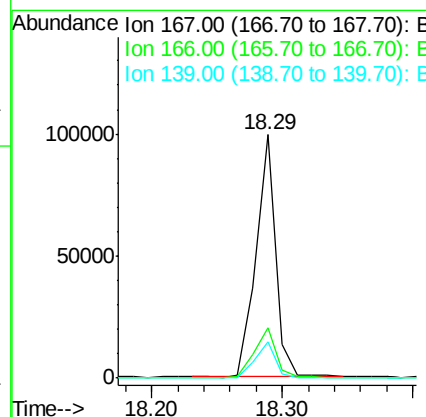
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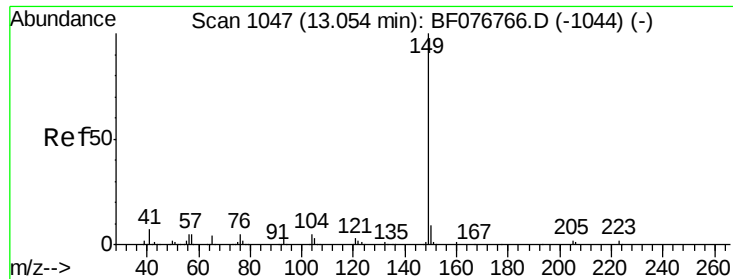
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#72
 Carbazole
 Concen: 10.77 ng
 RT: 18.29 min Scan# 1505
 Delta R.T. -0.00 min
 Lab File: BF076771.D
 Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Lower	Upper
167	100		
166	20.6	17.4	26.2
139	14.7	10.6	16.0





#73

Di-n-butylphthalate

Concen: 48.38 ng

RT: 18.87 min Scan# 1556

Delta R.T. -0.00 min

Lab File: BF076771.D

Acq: 7 Jan 2015 19:15

Instrument :

BNA_F

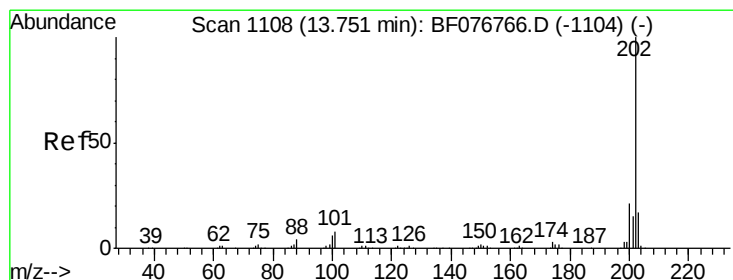
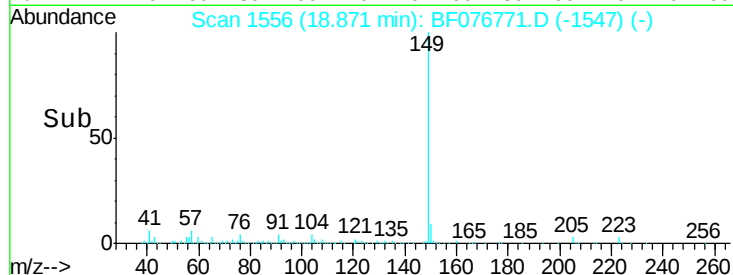
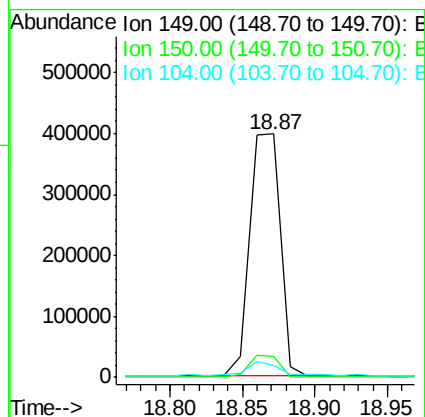
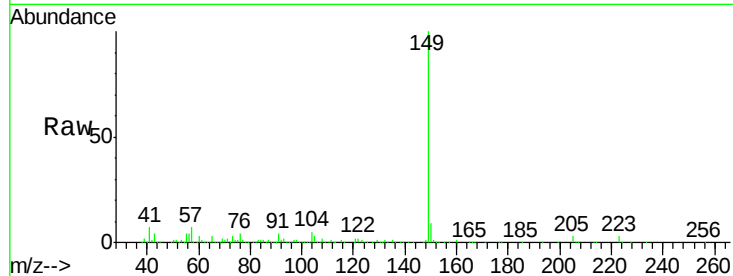
ClientSampleId :

WC-H2O-FP3-65MS

Tot Ion:	149	Resp:	575791
Ion Ratio	Lower	Upper	
149	100		
150	8.8	7.1	10.7
104	5.2	4.5	6.7

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#74

Fluoranthene

Concen: 36.56 ng

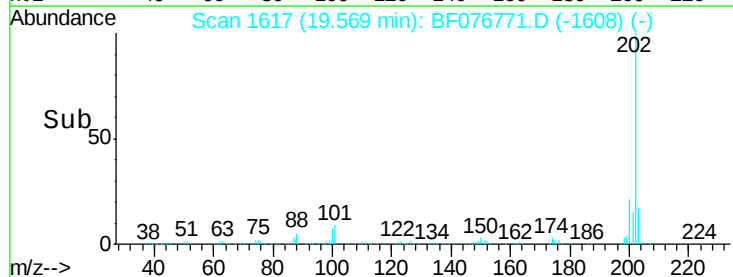
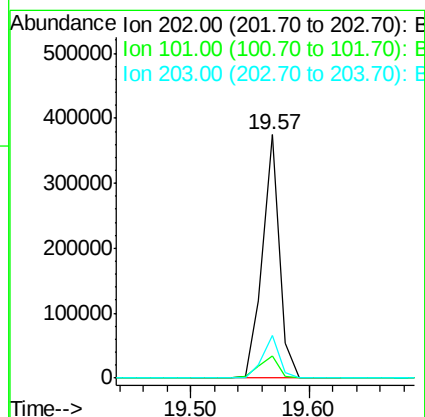
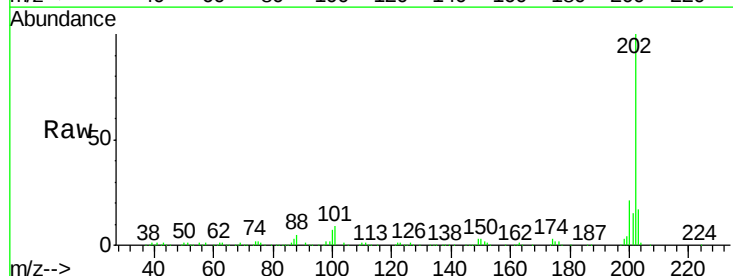
RT: 19.57 min Scan# 1617

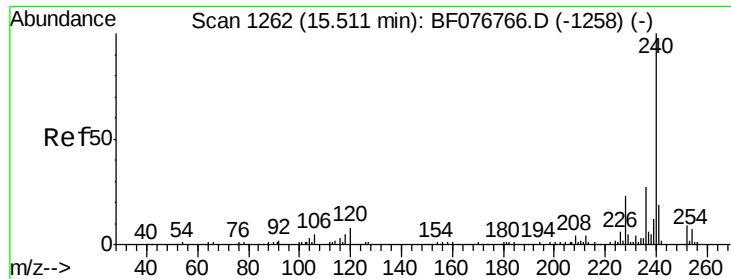
Delta R.T. -0.00 min

Lab File: BF076771.D

Acq: 7 Jan 2015 19:15

Tgt Ion:	202	Resp:	380187
Ion Ratio	Lower	Upper	
202	100		
101	9.2	0.0	32.3
203	17.3	0.0	37.5





#75

Chrysene-d12

Concen: 20.00 ng

RT: 21.39 min Scan# 1776

Delta R.T. -0.01 min

Lab File: BF076771.D

Acq: 7 Jan 2015 19:15

Instrument :

BNA_F

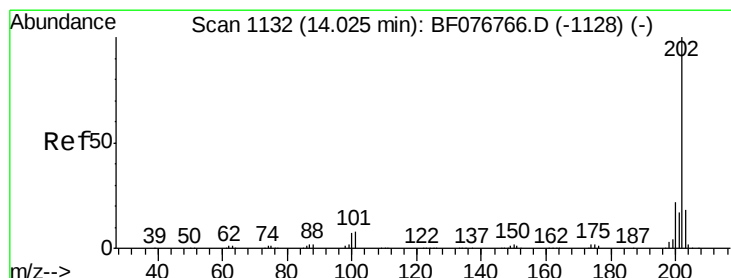
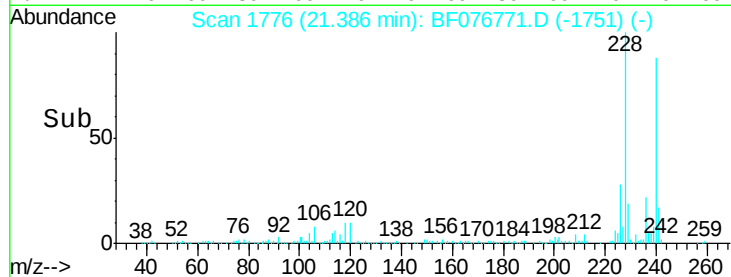
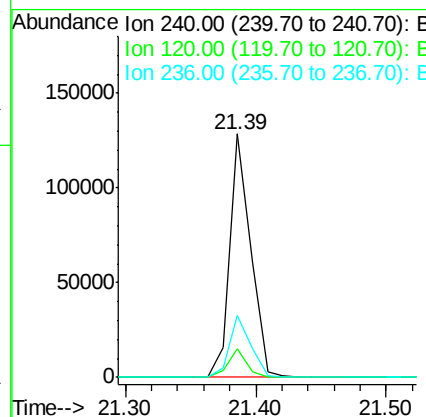
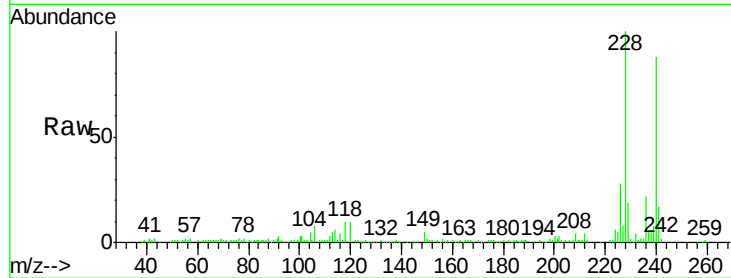
ClientSampleId :

WC-H2O-FP3-65MS

Tot Ion:	240	Resp:	143260
Ion Ratio	Lower	Upper	
240	100		
120	11.8	8.0	12.0
236	25.4	20.6	30.8

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#77

Pyrene

Concen: 35.50 ng

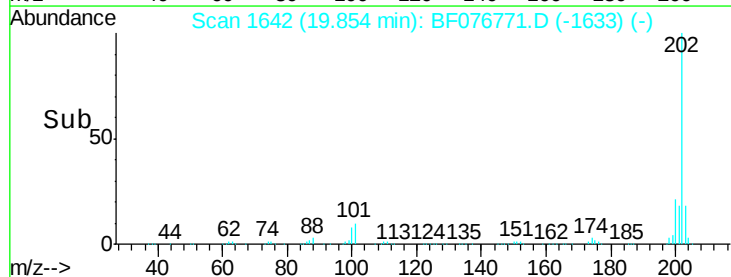
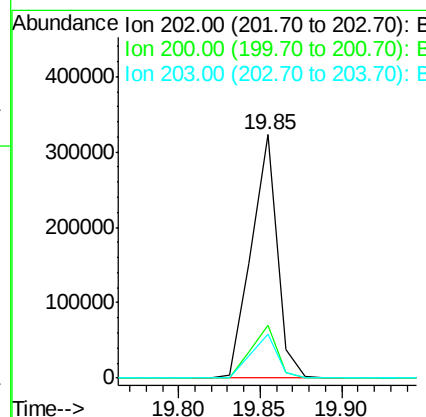
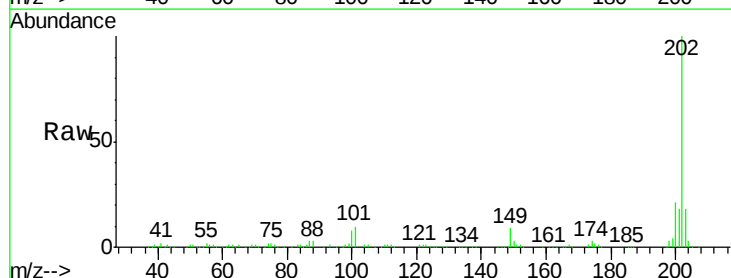
RT: 19.85 min Scan# 1642

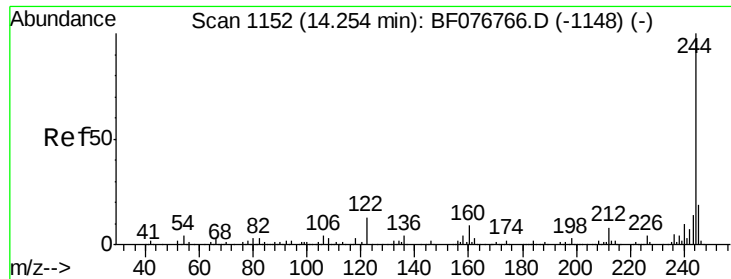
Delta R.T. -0.00 min

Lab File: BF076771.D

Acq: 7 Jan 2015 19:15

Tgt Ion:	202	Resp:	355768
Ion Ratio	Lower	Upper	
202	100		
200	21.5	16.8	25.2
203	18.3	13.5	20.3





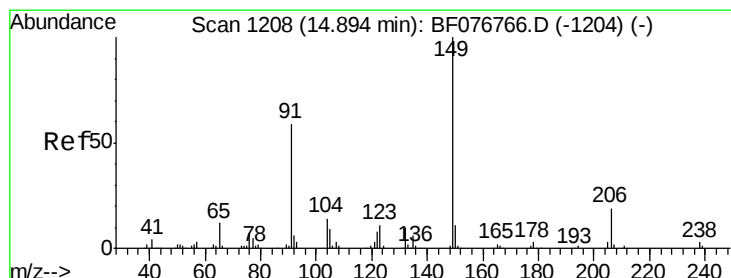
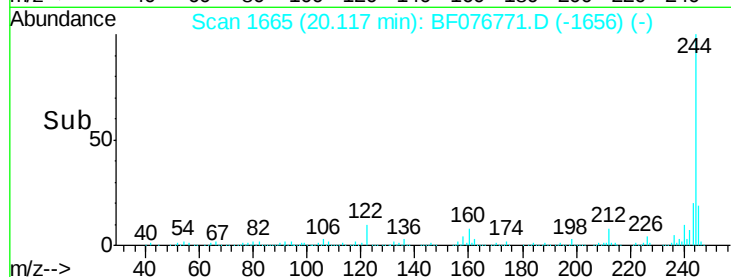
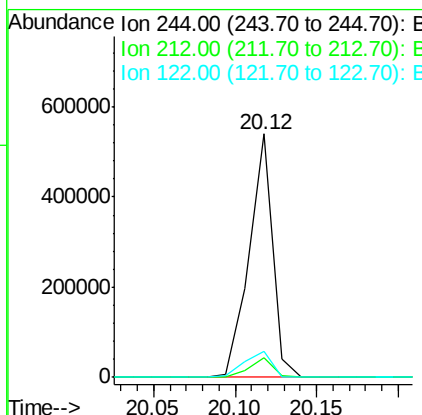
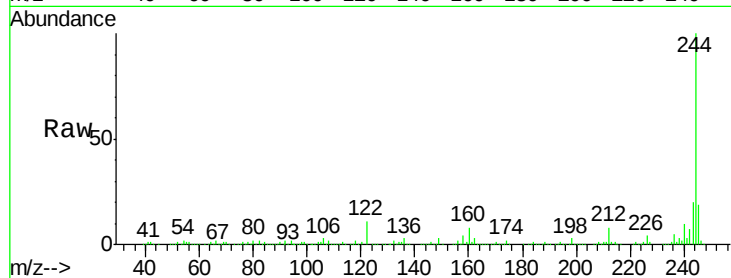
#78
 Terphenyl-d14
 Concen: 83.17 ng
 RT: 20.12 min Scan# 1665
 Delta R.T. -0.00 min
 Lab File: BF076771.D
 Acq: 7 Jan 2015 19:15

Instrument :
 BNA_F
 ClientSampleId :
 WC-H2O-FP3-65MS

Tot Ion	Ratio	Resp	Lower	Upper
244	100			
212	7.9	6.2	9.2	
122	10.6	8.2	12.2	

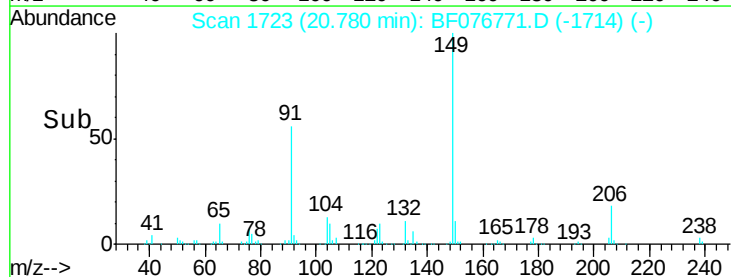
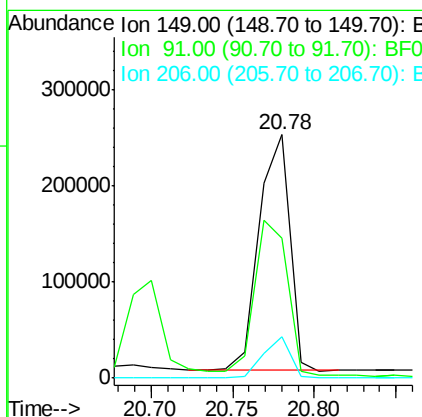
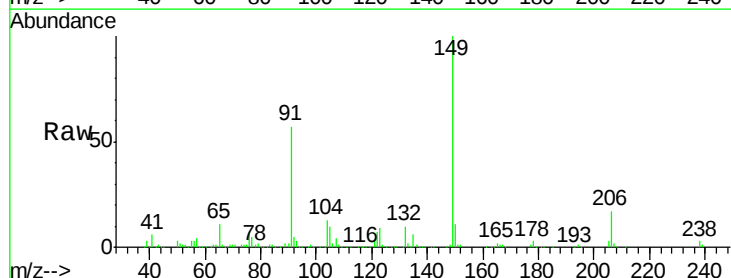
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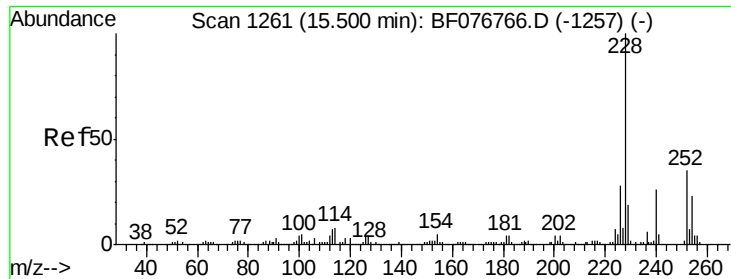
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#79
 Butylbenzylphthalate
 Concen: 67.16 ng
 RT: 20.78 min Scan# 1723
 Delta R.T. -0.00 min
 Lab File: BF076771.D
 Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Resp	Lower	Upper
149	100			
91	57.5	45.9	68.9	
206	17.1	15.1	22.7	





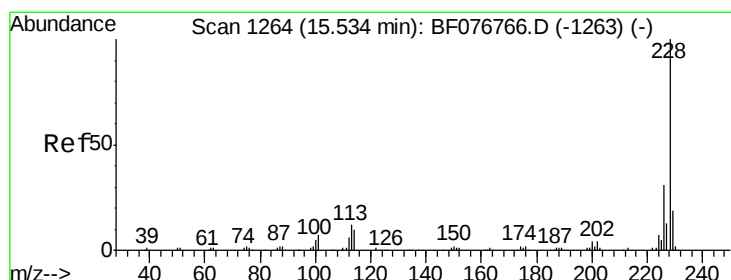
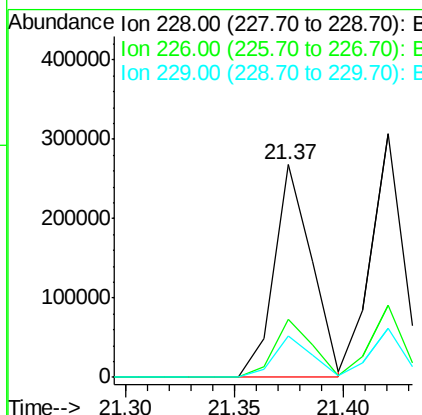
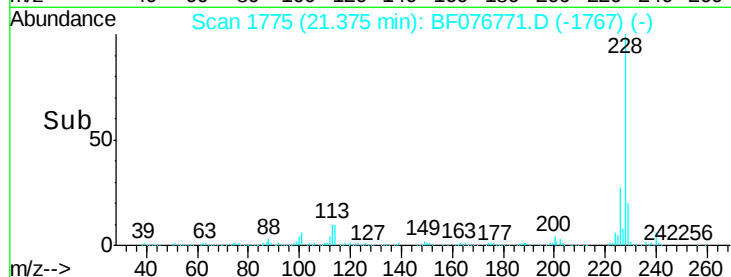
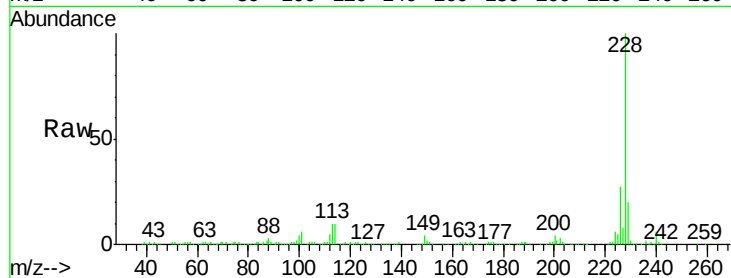
#80
Benzo(a)anthracene
Concen: 36.27 ng
RT: 21.37 min Scan# 1775
Delta R.T. -0.01 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Instrument :
BNA_F
ClientSampleId :
WC-H2O-FP3-65MS

Tot Ion	Ratio	Lower	Upper
228	100		
226	27.4	20.9	31.3
229	19.7	15.8	23.8

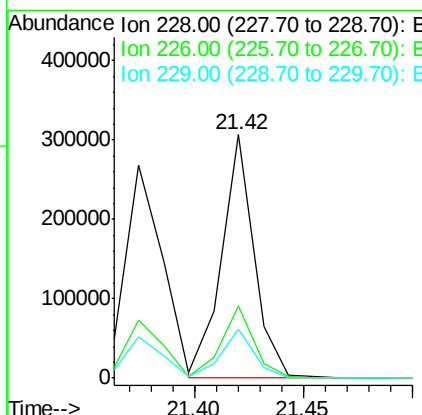
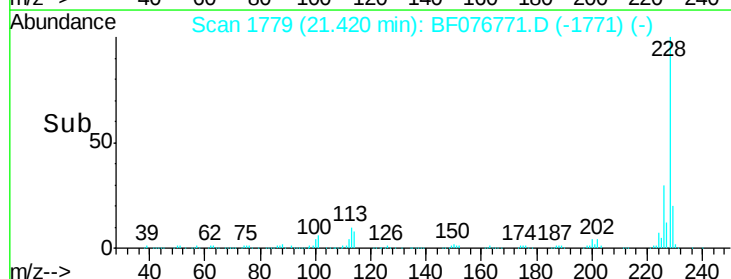
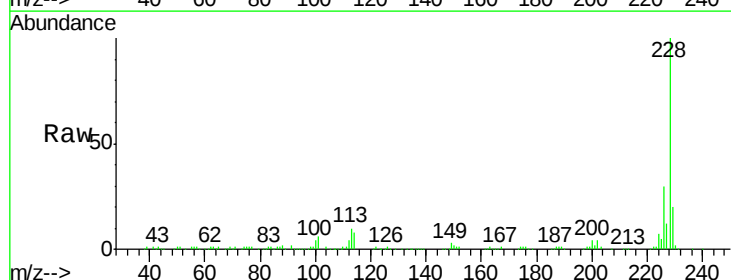
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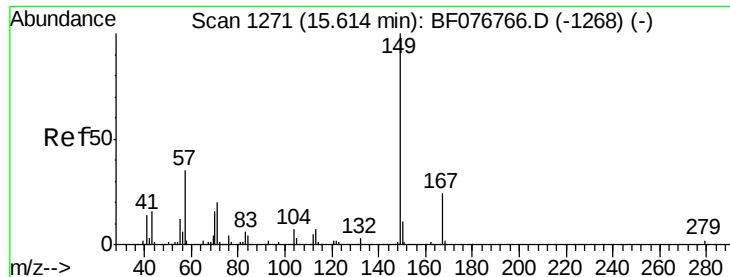
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#82
Chrysene
Concen: 38.62 ng
RT: 21.42 min Scan# 1779
Delta R.T. -0.01 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.7	23.4	35.0
229	20.3	15.9	23.9





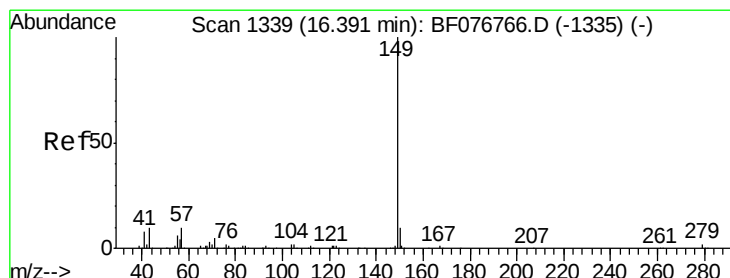
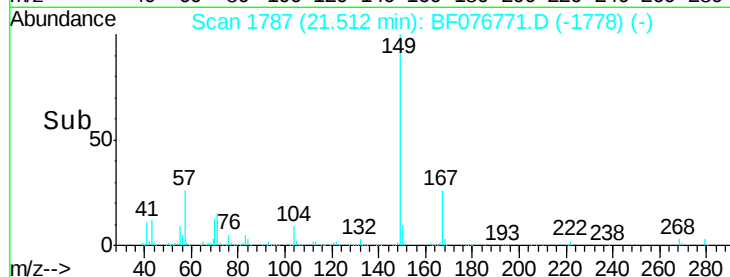
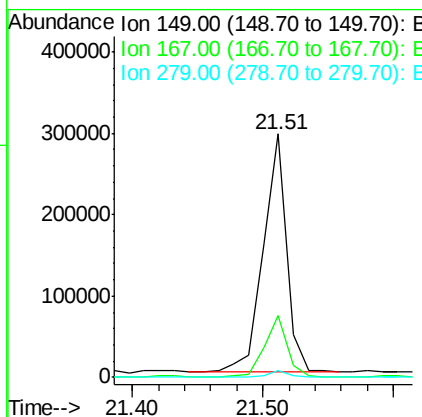
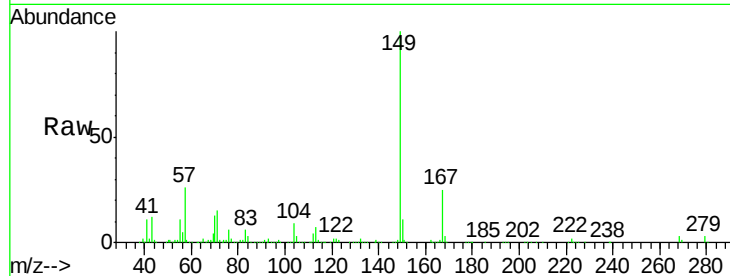
#83
 Bis(2-ethylhexyl)phthalate
 Concen: 50.52 ng
 RT: 21.51 min Scan# 1787
 Delta R.T. -0.00 min
 Lab File: BF076771.D
 Acq: 7 Jan 2015 19:15

Instrument :
 BNA_F
 ClientSampleId :
 WC-H2O-FP3-65MS

Tot Ion	Ratio	Lower	Upper
149	100		
167	25.3	18.7	28.1
279	2.7	1.5	2.3

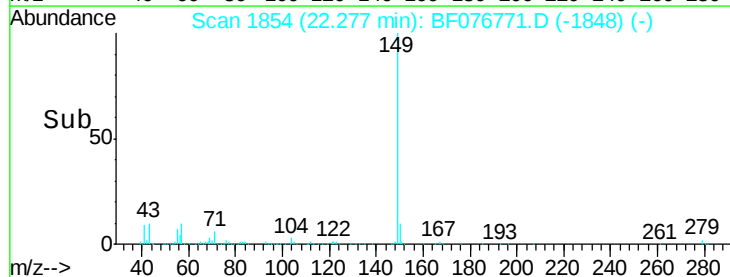
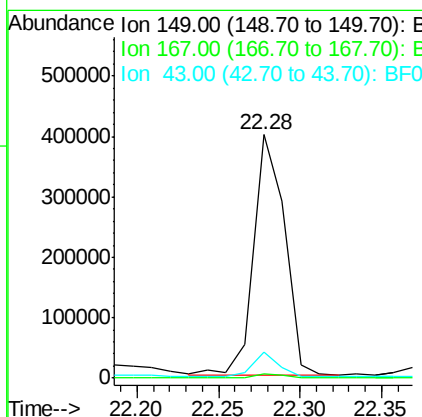
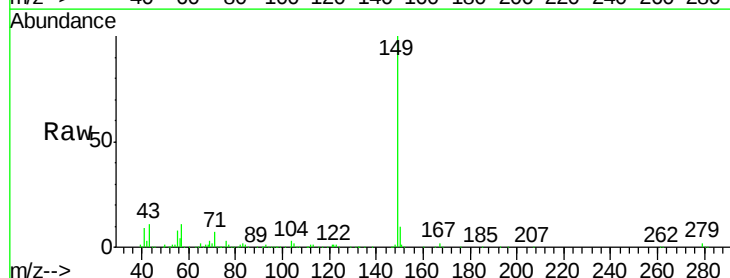
Manual Integrations
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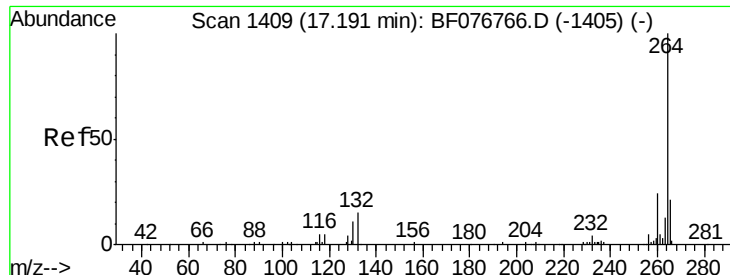
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#84
 Di-n-octyl phthalate
 Concen: 42.31 ng
 RT: 22.28 min Scan# 1854
 Delta R.T. -0.03 min
 Lab File: BF076771.D
 Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.2	1.8
43	9.1	7.1	10.7





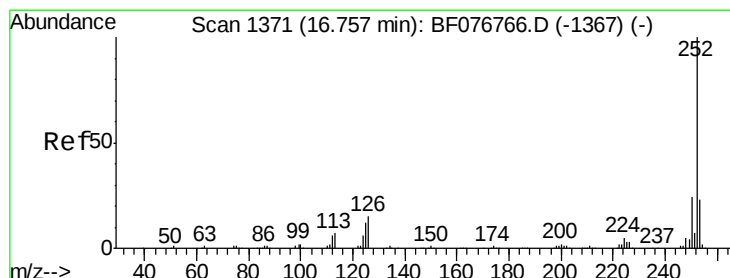
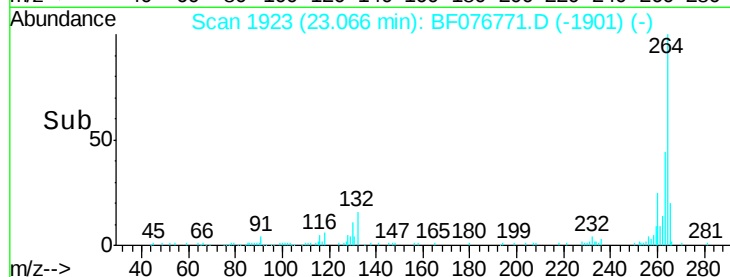
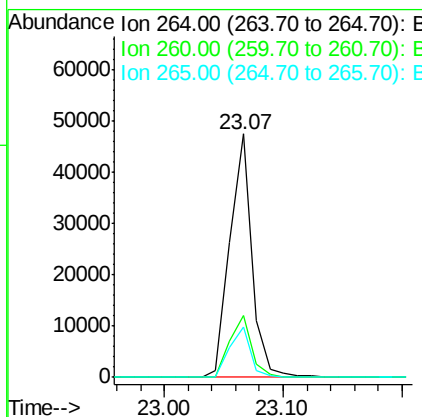
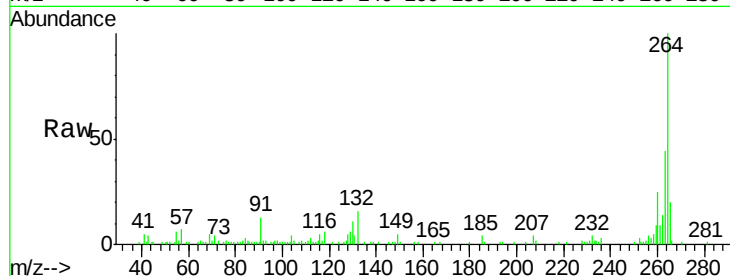
#86
Pervlene-d12
Concen: 20.00 ng
RT: 23.07 min Scan# 1923
Delta R.T. -0.05 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Instrument :
BNA_F
ClientSampleId :
WC-H2O-FP3-65MS

Tot Ion	Ratio	Lower	Upper
264	100		
260	25.4	19.4	29.2
265	20.5	18.1	27.1

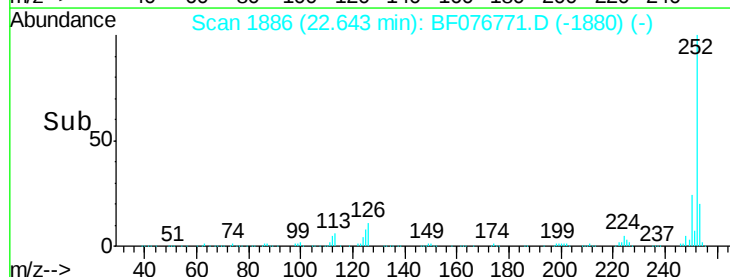
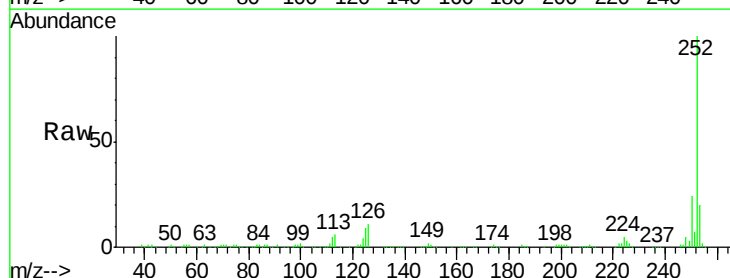
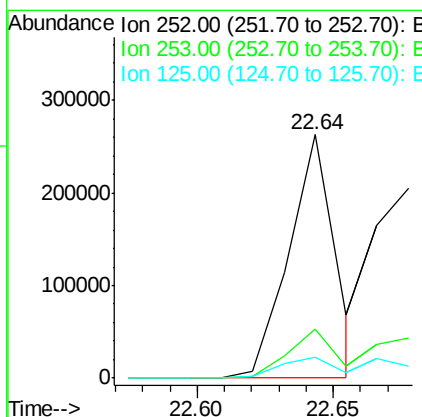
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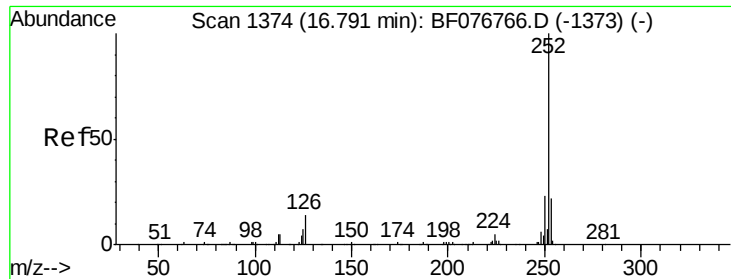
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#87
Benzo(b)fluoranthene
Concen: 76.83 ng m
RT: 22.64 min Scan# 1886
Delta R.T. -0.03 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Lower	Upper
252	100		
253	19.9	17.6	26.4
125	8.6	7.0	10.6





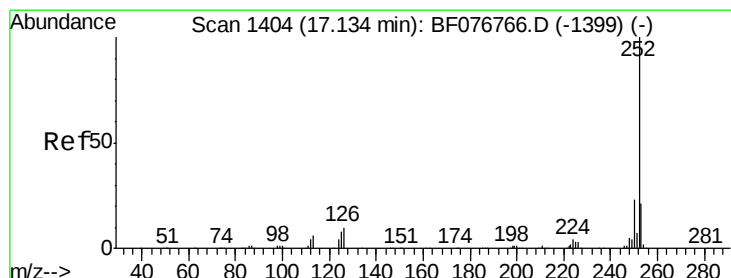
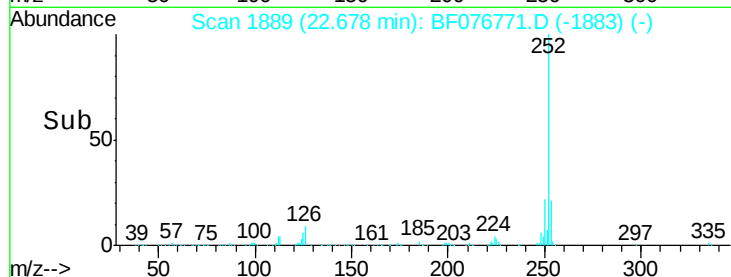
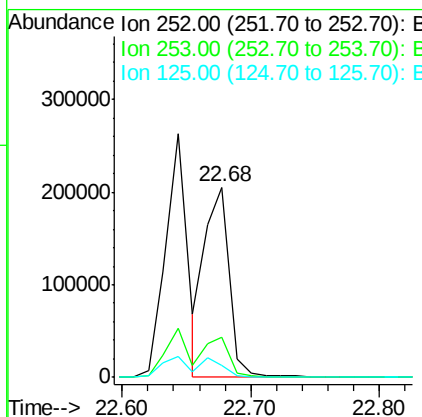
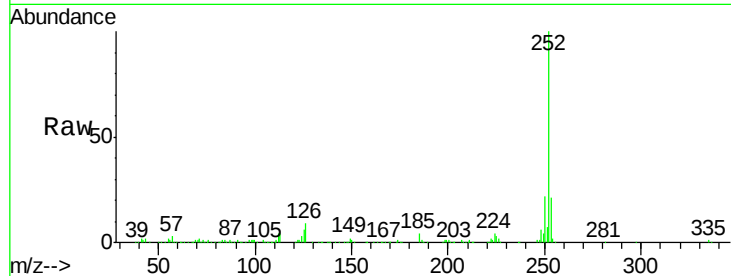
#88
Benzo(k)fluoranthene
Concen: 73.27 ng m
RT: 22.68 min Scan# 1889
Delta R.T. -0.03 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Instrument :
BNA_F
ClientSampleId :
WC-H2O-FP3-65MS

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.1	17.7	26.5
125	6.0	5.4	8.2

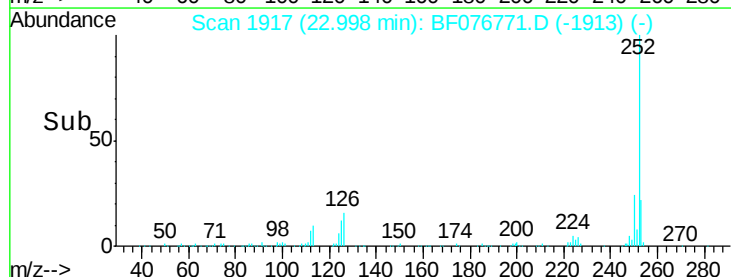
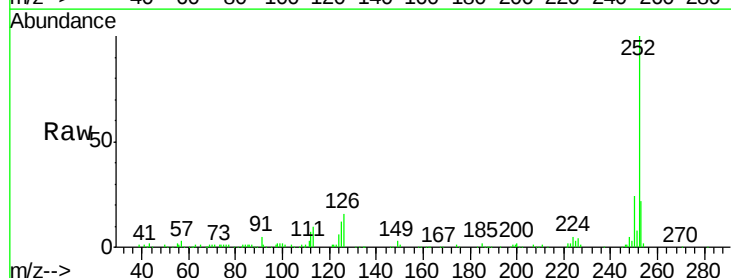
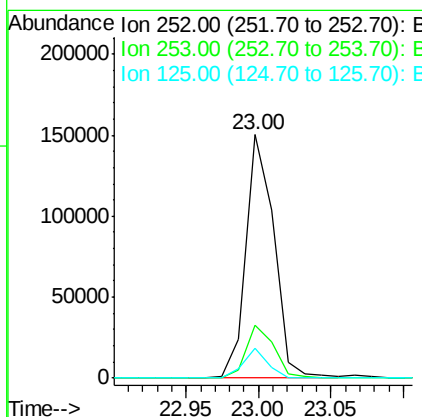
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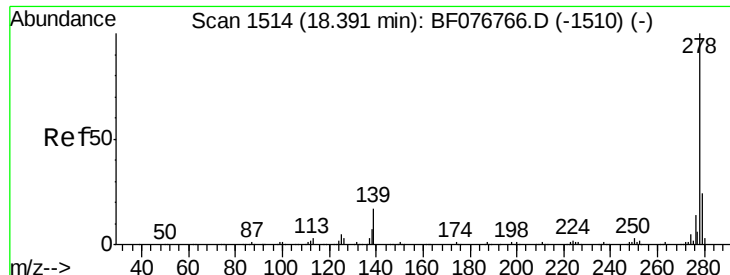
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#89
Benzo(a)pyrene
Concen: 55.85 ng
RT: 23.00 min Scan# 1917
Delta R.T. -0.06 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.0	25.4
125	12.4	8.2	12.2





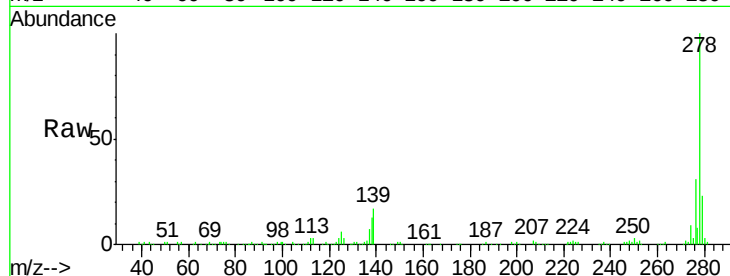
#90
Dibenzo(a,h)anthracene
Concen: 69.38 ng
RT: 24.24 min Scan# 2026
Delta R.T. -0.09 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Instrument :
BNA_F
ClientSampleId :
WC-H2O-FP3-65MS

Tot Ion	Ratio	Lower	Upper
278	100		
139	17.4	13.8	20.8
279	22.9	19.0	28.6

Manual Integrations
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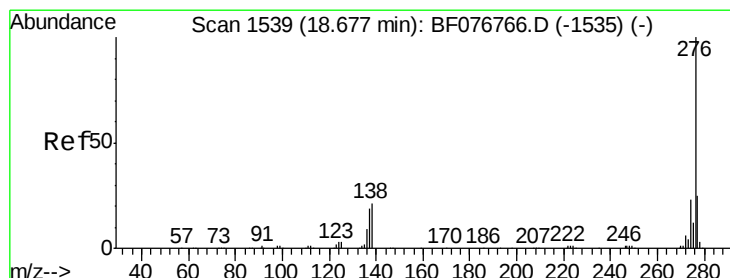
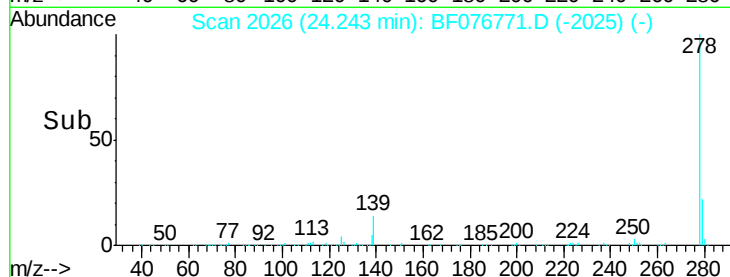
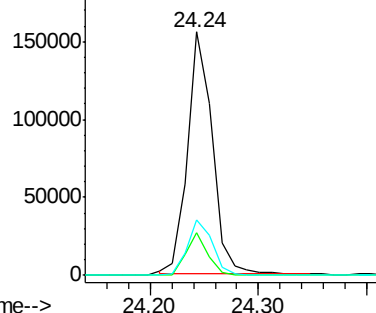


Abundance

Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#91
Benzo(g,h,i)perylene
Concen: 59.29 ng
RT: 24.53 min Scan# 2051
Delta R.T. -0.09 min
Lab File: BF076771.D
Acq: 7 Jan 2015 19:15

Tgt Ion	Ratio	Lower	Upper
276	100		
277	22.3	18.6	28.0
138	20.1	18.2	27.4

Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

