

Data Path : Z:\HPCHEM1\BNA M\DATA\BM082316\
 Data File : BM007259.D
 Acq On : 23 Aug 2016 19:15
 Operator : UM/SJ
 Sample : MDL-06-S
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-06-S

Manual Integrations
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 8/24/2016 4:15:17 PM

Quant Time: Aug 24 05:47:32 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM082316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 23 13:53:51 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	162137	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	824401	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	615199	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1678665	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	2449704	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	2698199	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	9186	2.90	ng/uL	0.00
5) Phenol-d5	6.97	99	361452	23.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	216618	26.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	288366	25.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	321118	24.04	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	159382	26.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	181888	25.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	334591	23.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	479969	27.35	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	1470754	27.71	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1620894	26.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	265179	26.47	ng/ul	0.00
57) Fluorene-d10	15.43	176	1228061	26.75	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	265803	25.18	ng/ul	0.00
70) Anthracene-d10	17.27	188	2154686	27.48	ng/ul	0.00
76) Pyrene-d10	19.57	212	2755928	26.90	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	3445190	27.72	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.35	88	2886m	0.82	ng/ul
4) Benzaldehyde	6.95	77	24853	2.85	ng/ul
6) Phenol	6.99	94	34134	2.15	ng/ul#
8) Bis(2-Chloroethyl)ether	7.23	93	28220	2.55	ng/ul
10) 2-Chlorophenol	7.37	128	26710	2.30	ng/ul
11) 2-Methylphenol	8.24	108	25707	2.07	ng/ul
12) 2,2'-oxybis(1-Chloropropan	8.33	45	31494	2.53	ng/ul
14) Acetophenone	8.62	105	50512	2.47	ng/ul
15) N-Nitroso-di-n-propylamine	8.60	70	26634	2.45	ng/ul
16) 4-Methylphenol	8.56	108	31264	2.24	ng/ul
17) Hexachloroethane	8.87	117	10720	2.38	ng/ul
20) Nitrobenzene	9.00	77	37890	2.44	ng/ul
21) Isophorone	9.52	82	75411	2.38	ng/ul
23) 2-Nitrophenol	9.70	139	19525	2.54	ng/ul
24) 2,4-Dimethylphenol	9.76	107	36800	2.17	ng/ul
25) Bis(2-Chloroethoxy)methane	10.00	93	41192	2.31	ng/ul
27) 2,4-Dichlorophenol	10.23	162	31699	2.27	ng/ul#
28) Naphthalene	10.64	128	96591	2.36	ng/ul
30) 4-Chloroaniline	10.75	127	45806	2.54	ng/ul
31) Hexachlorobutadiene	10.92	225	23630	2.50	ng/ul
32) Caprolactam	11.53	113	12886	2.29	ng/ul
33) 4-Chloro-3-methylphenol	11.87	107	37557	2.17	ng/ul
34) 2-Methylnaphthalene	12.25	142	79035	2.36	ng/ul

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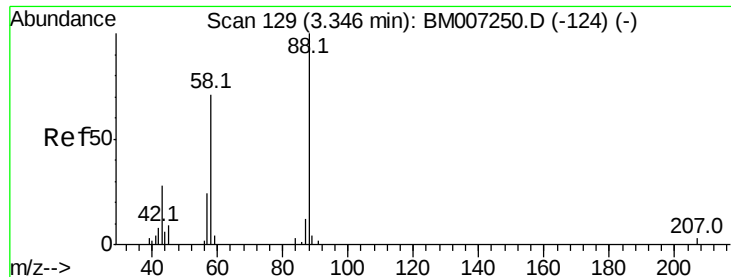
Manual Integrations
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 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM082316.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.62	216	47891	2.34	ng/ul	99
37) Hexachlorocyclopentadiene	12.60	237	23369	1.89	ng/ul#	90
38) 2,4,6-Trichlorophenol	12.86	196	30219	2.09	ng/ul	98
39) 2,4,5-Trichlorophenol	12.93	196	32421m	2.15	ng/ul	
40) 1,1'-Biphenyl	13.26	154	111446	2.34	ng/ul	95
41) 2-Chloronaphthalene	13.30	162	86103	2.30	ng/ul	97
42) 2-Nitroaniline	13.51	65	26091	2.14	ng/ul	91
44) Dimethylphthalate	13.89	163	133630	2.53	ng/ul	100
45) 2,6-Dinitrotoluene	14.01	165	22543	2.09	ng/ul	93
47) Acenaphthylene	14.15	152	150280	2.37	ng/ul	96
48) 3-Nitroaniline	14.34	138	24262	2.20	ng/ul	98
49) Acenaphthene	14.50	153	98398	2.39	ng/ul	98
50) 2,4-Dinitrophenol	14.55	184	10761	1.47	ng/ul	93
52) 4-Nitrophenol	14.64	109	27502	2.58	ng/ul	94
53) Dibenzofuran	14.83	168	149844	2.43	ng/ul	99
54) 2,4-Dinitrotoluene	14.80	165	37803	2.28	ng/ul#	92
55) 2,3,4,6-Tetrachlorophenol	15.06	232	35248	2.27	ng/ul#	96
56) Diethylphthalate	15.26	149	136270	2.47	ng/ul	98
58) Fluorene	15.48	166	128740	2.54	ng/ul	93
59) 4-Chlorophenyl-phenylether	15.47	204	66806	2.52	ng/ul	95
60) 4-Nitroaniline	15.50	138	30597	2.44	ng/ul	93
63) 4,6-Dinitro-2-methylphenol	15.56	198	26940	2.39	ng/ul#	69
64) N-Nitrosodiphenylamine	15.69	169	116005	2.48	ng/ul	99
65) 4-Bromophenyl-phenylether	16.37	248	45429	2.40	ng/ul	97
66) Hexachlorobenzene	16.48	284	53607	2.53	ng/ul	97
67) Atrazine	16.64	200	47410	2.40	ng/ul	98
68) Pentachlorophenol	16.83	266	26166	1.91	ng/ul	99
69) Phenanthrene	17.22	178	229287	2.54	ng/ul	99
71) Anthracene	17.31	178	236018	2.54	ng/ul	98
72) Carbazole	17.58	167	206600	2.56	ng/ul	99
73) Di-n-butylphthalate	18.14	149	248711	2.44	ng/ul	99
74) Fluoranthene	19.23	202	311974	2.76	ng/ul	98
77) Pyrene	19.60	202	336784	2.56	ng/ul	98
78) Butylbenzylphthalate	20.49	149	119462	2.18	ng/ul	97
79) 3,3'-Dichlorobenzidine	21.27	252	126523	2.60	ng/ul	99
80) Benzo(a)anthracene	21.34	228	378408	2.62	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.27	149	185435	2.34	ng/ul	97
82) Chrysene	21.39	228	343850	2.63	ng/ul	98
84) Di-n-octyl phthalate	22.16	149	334944	2.49	ng/ul	99
85) Benzo(b)fluoranthene	22.94	252	410084	2.57	ng/ul	98
86) Benzo(k)fluoranthene	22.99	252	388514	2.63	ng/ul	99
88) Benzo(a)pyrene	23.53	252	409145	2.68	ng/ul	98
89) Indeno(1,2,3-cd)pyrene	25.91	276	489961	2.62	ng/ul	98
90) Dibenzo(a,h)anthracene	25.93	278	414523	2.66	ng/ul	99
91) Benzo(g,h,i)perylene	26.62	276	408146	2.57	ng/ul	98

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



#2

1,4-Dioxane

Concen: 0.82 ng/uL m

RT: 3.35 min Scan# 130

Delta R.T. 0.01 min

Lab File: BM007259.D

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Instrument :

BNA_M

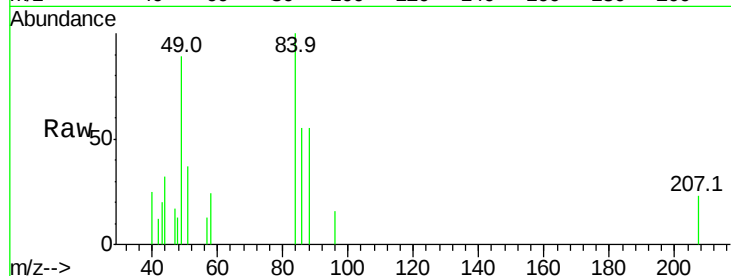
ClientSampleId :

MDL-06-S

Tot Ion:	88	Resp:	2886
Ion Ratio	Lower	Upper	
88	100		
43	35.7	22.6	34.0#
58	41.2	57.3	85.9#

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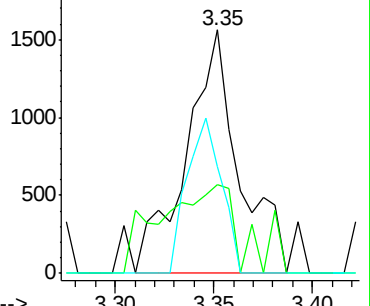
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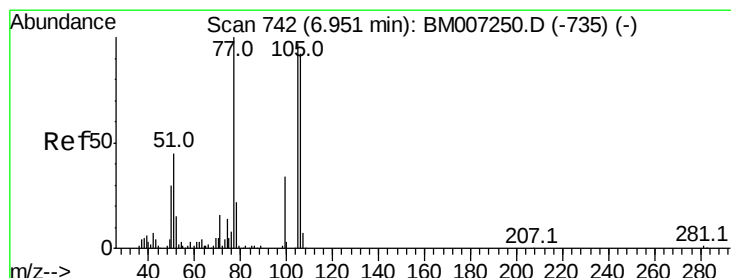
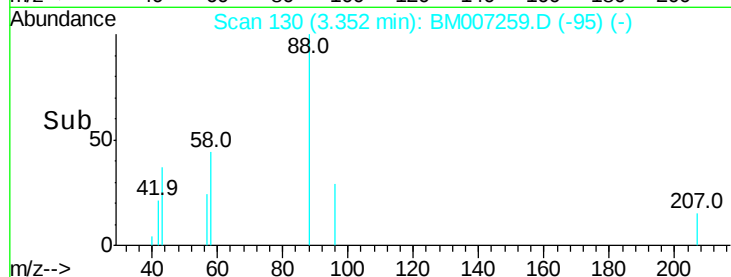
Abundance Ion 88.00 (87.70 to 88.70): BM007259.D (-130) (-)

Ion 43.00 (42.70 to 43.70): BM007259.D (-130) (-)

Ion 58.00 (57.70 to 58.70): BM007259.D (-130) (-)



Time-->



#4

Benzaldehyde

Concen: 2.85 ng/uL

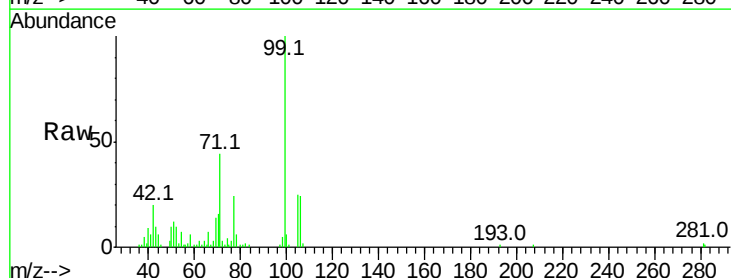
RT: 6.95 min Scan# 742

Delta R.T. 0.00 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

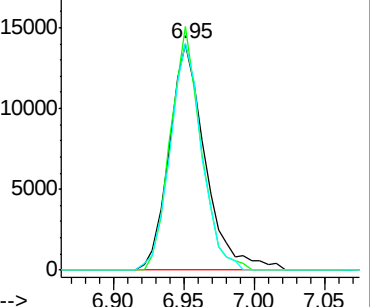
Tgt Ion:	77	Resp:	24853
Ion Ratio	Lower	Upper	
77	100		
105	107.6	76.9	115.3
106	100.3	71.8	107.8



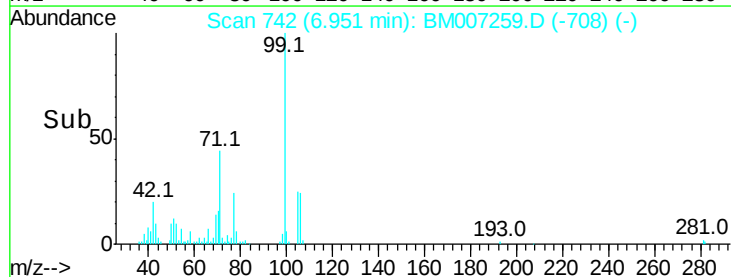
Abundance Ion 77.00 (76.70 to 77.70): BM007259.D (-742) (-)

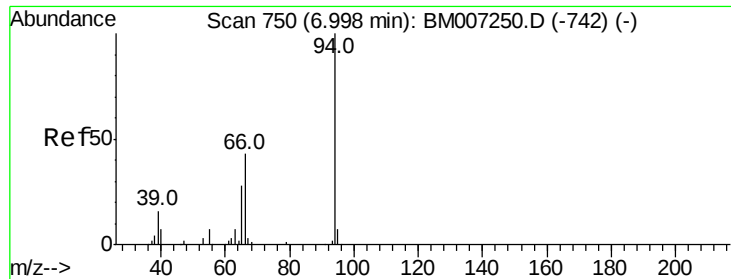
Ion 105.00 (104.70 to 105.70): BM007259.D (-742) (-)

Ion 106.00 (105.70 to 106.70): BM007259.D (-742) (-)



Time-->





#6

Phenol

Concen: 2.15 ng/ul

RT: 6.99 min Scan# 749

Delta R.T. -0.01 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Instrument :

BNA_M

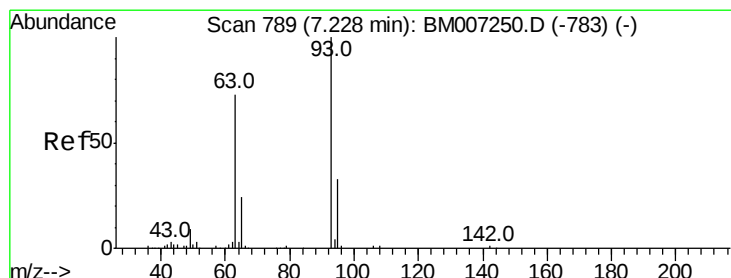
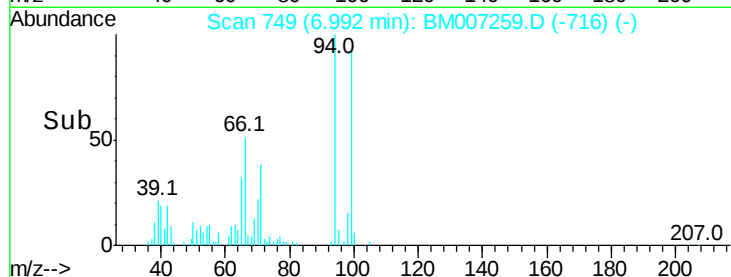
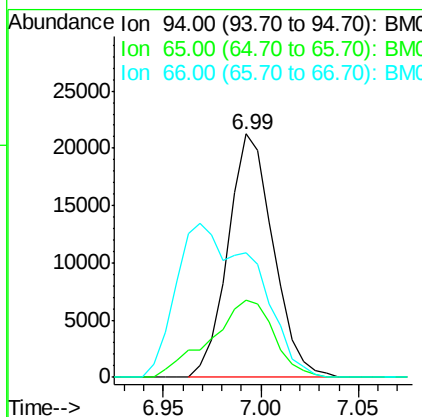
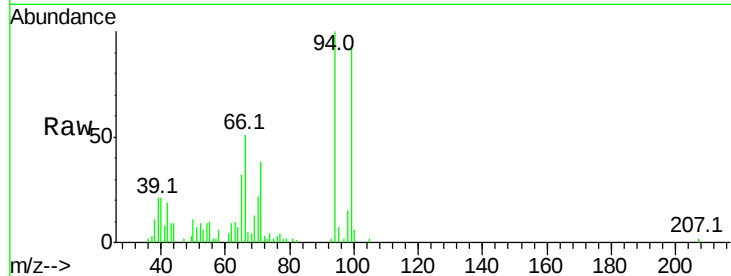
ClientSampled :

MDL-06-S

Tot Ion:	94	Resp:	34134
Ion Ratio	Lower	Upper	
94	100		
65	32.0	23.9	35.9
66	51.4	33.5	50.3#

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#8

Bis(2-Chloroethyl)ether

Concen: 2.55 ng/ul

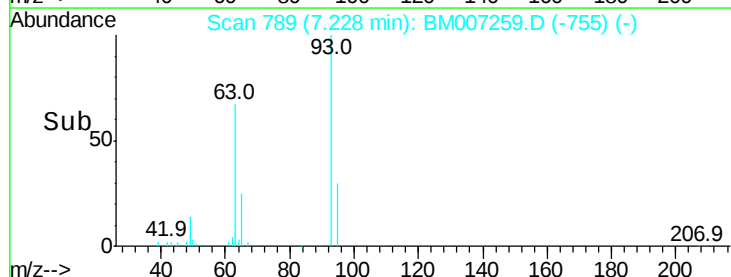
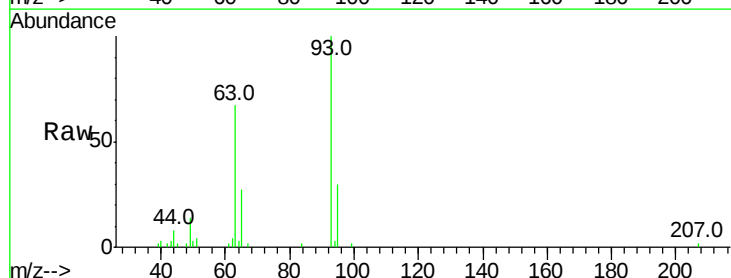
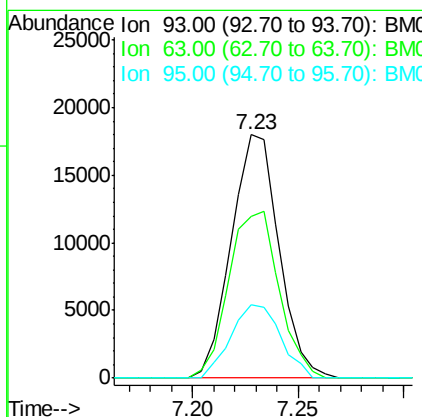
RT: 7.23 min Scan# 789

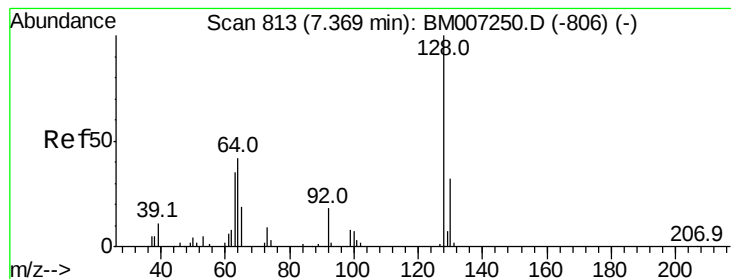
Delta R.T. 0.00 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Tgt Ion:	93	Resp:	28220
Ion Ratio	Lower	Upper	
93	100		
63	66.7	57.3	85.9
95	30.3	25.1	37.7





#10

2-Chlorophenol

Concen: 2.30 ng/ul

RT: 7.37 min Scan# 813

Delta R.T. 0.00 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Instrument :

BNA_M

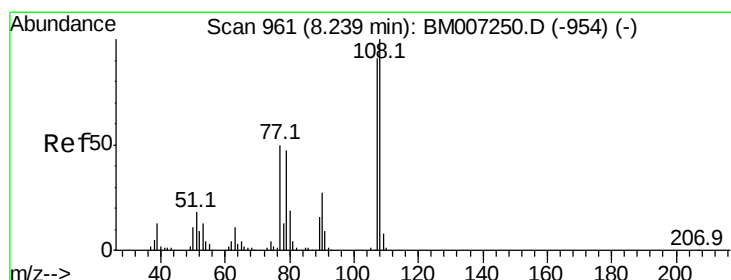
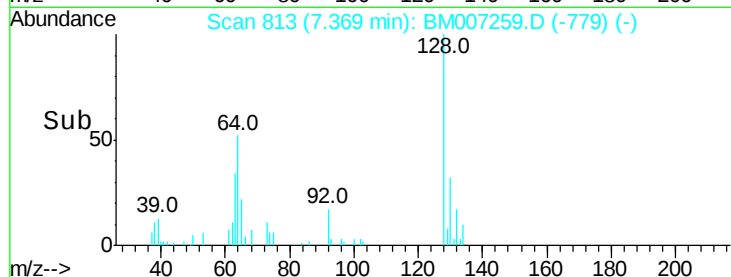
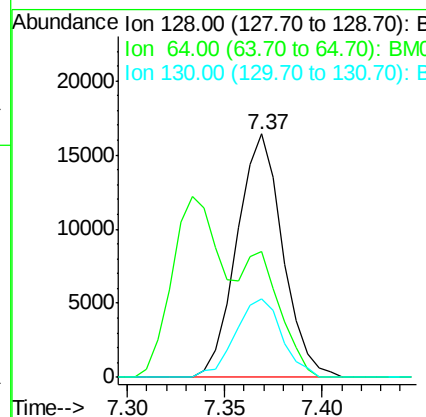
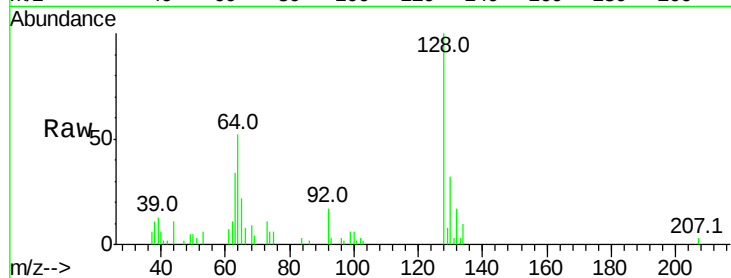
ClientSampled :

MDL-06-S

Tot Ion:	128	Resp:	26710
Ion Ratio	Lower	Upper	
128	100		
64	51.8	37.5	56.3
130	32.1	25.0	37.4

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#11

2-Methylphenol

Concen: 2.07 ng/ul

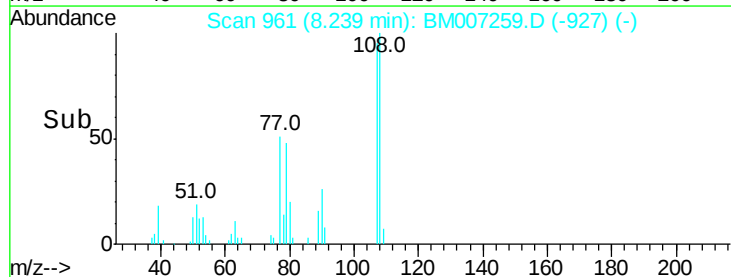
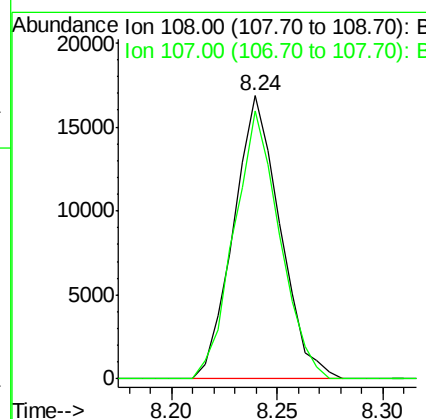
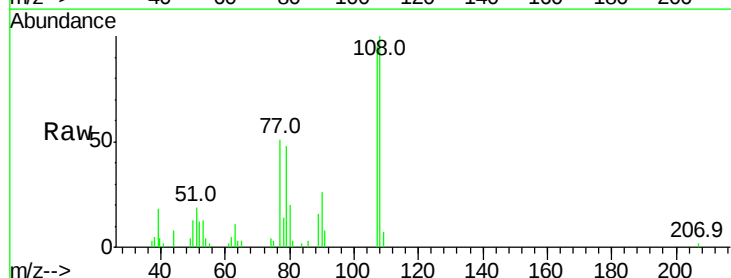
RT: 8.24 min Scan# 961

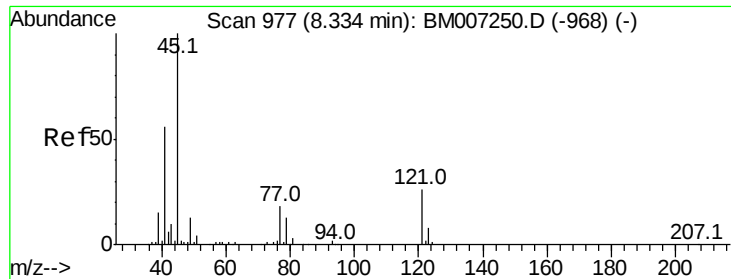
Delta R.T. 0.00 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Tgt Ion:	108	Resp:	25707
Ion Ratio	Lower	Upper	
108	100		
107	94.5	71.8	107.6





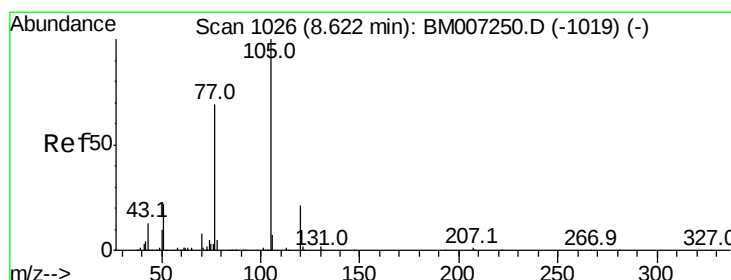
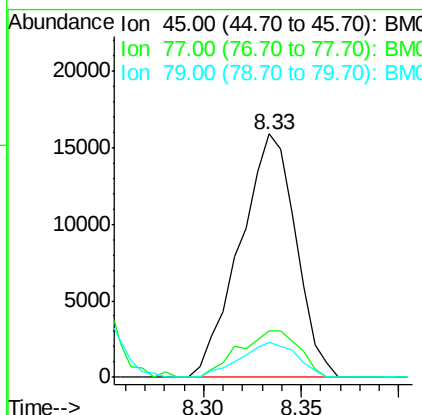
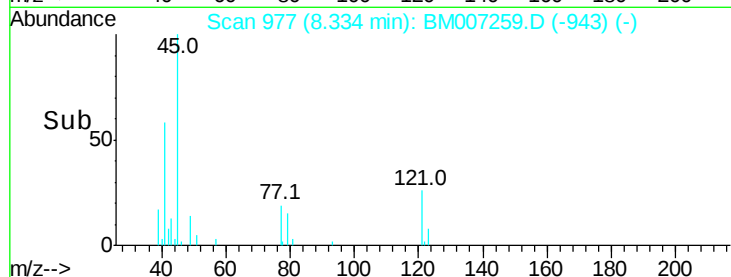
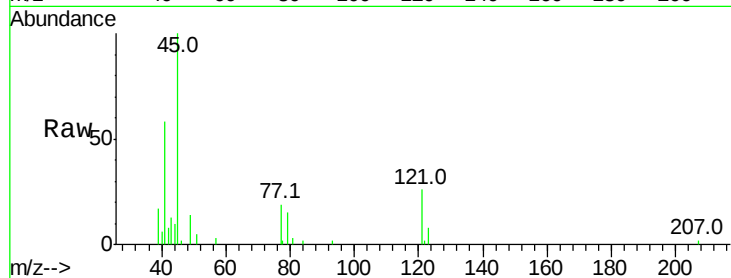
#12
2,2'-oxvbis(1-Chloropropane)
Concen: 2.53 ng/ul
RT: 8.33 min Scan# 977
Delta R.T. 0.00 min
Lab File: BM007259.D
Acq: 23 Aug 2016 19:15

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Tot Ion:	45	Resp:	31494
Ion Ratio	Lower	Upper	
45	100		
77	18.9	14.1	21.1
79	14.6	10.4	15.6

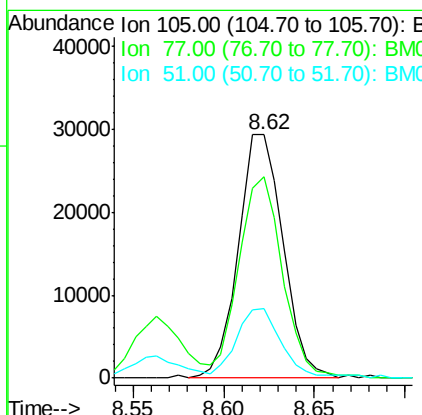
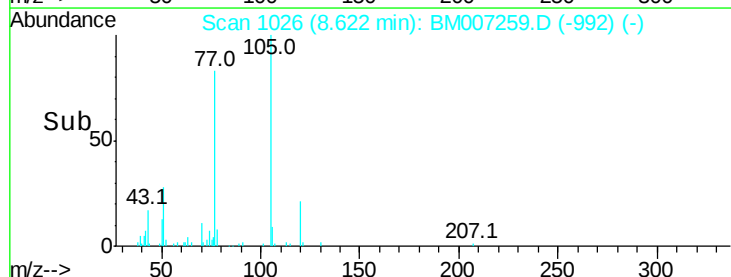
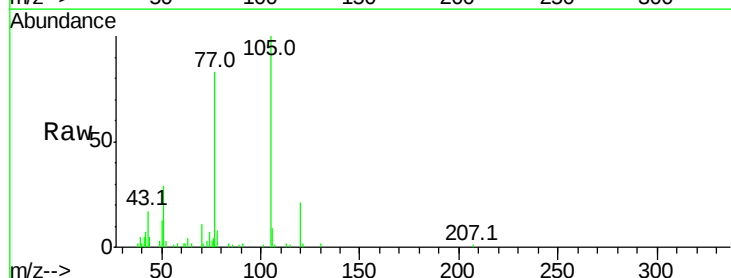
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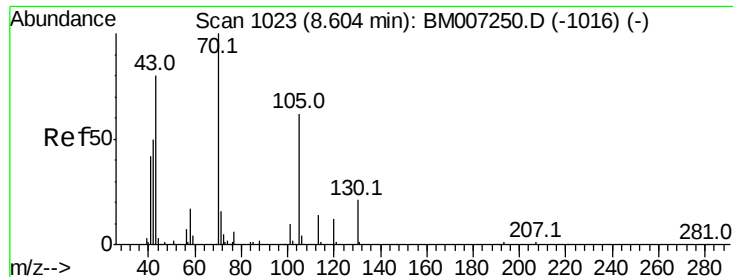
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#14
Acetophenone
Concen: 2.47 ng/ul
RT: 8.62 min Scan# 1026
Delta R.T. 0.00 min
Lab File: BM007259.D
Acq: 23 Aug 2016 19:15

Tgt Ion:	105	Resp:	50512
Ion Ratio	Lower	Upper	
105	100		
77	82.6	65.9	98.9
51	28.7	22.2	33.2





#15

N-Nitroso-di-n-propylamine

Concen: 2.45 ng/ul

RT: 8.60 min Scan# 1023

Delta R.T. 0.00 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Instrument :

BNA_M

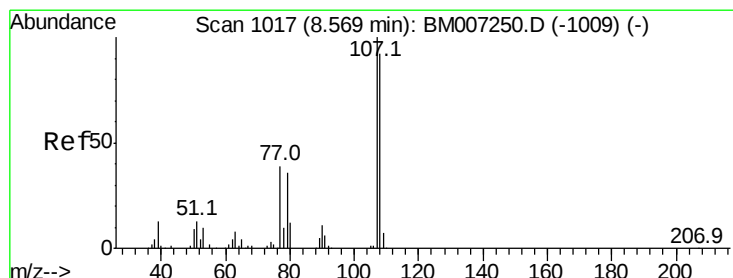
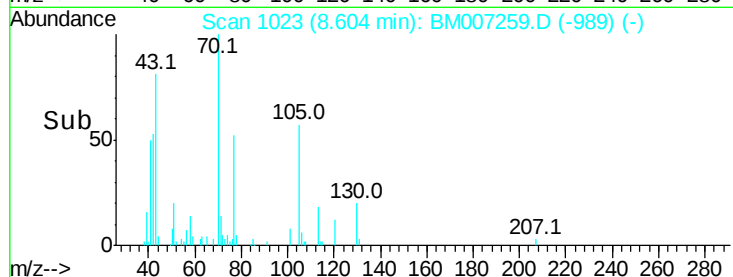
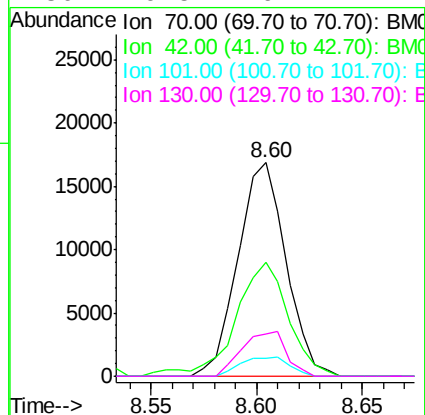
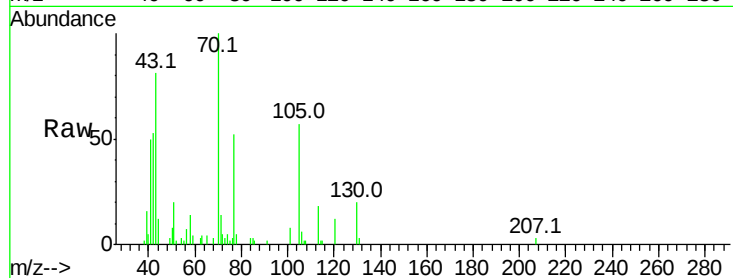
ClientSampled :

MDL-06-S

Tot Ion	Ion	Ratio	Lower	Upper
70	100			
42	53.4	43.4	65.2	
101	8.3	7.8	11.6	
130	19.5	16.2	24.4	

Manual Integrations
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#16

4-Methylphenol

Concen: 2.24 ng/ul

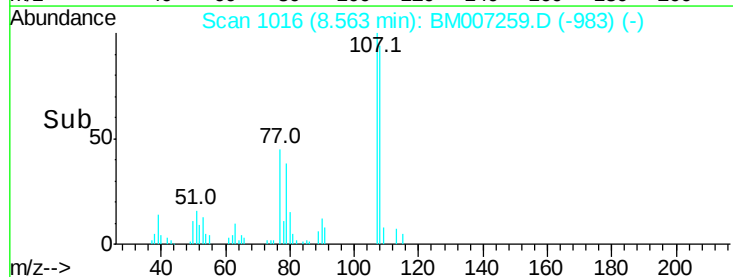
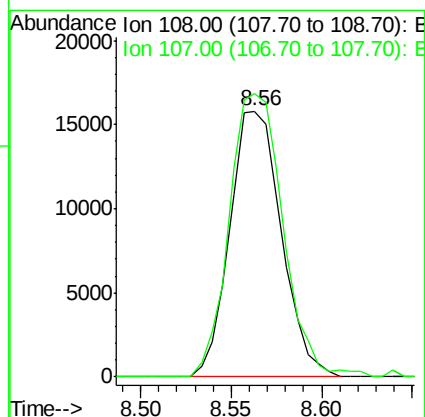
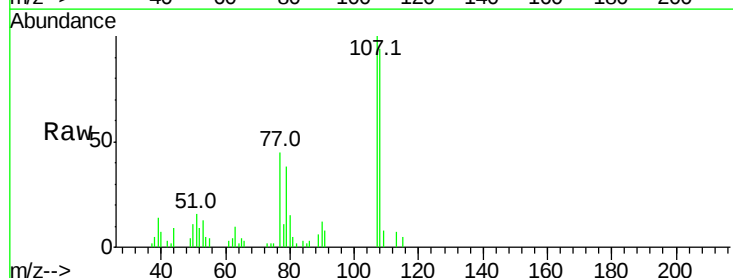
RT: 8.56 min Scan# 1016

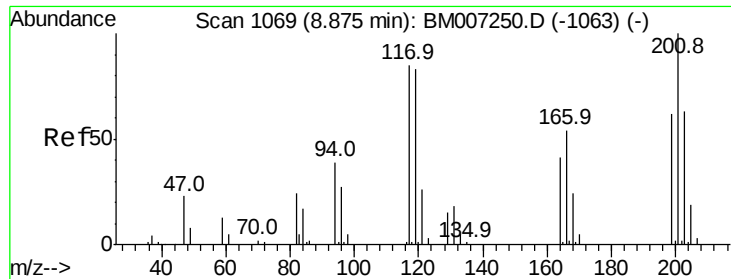
Delta R.T. -0.01 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Tgt Ion	Ion	Ratio	Lower	Upper
108	100			
107	106.4	87.8	131.8	





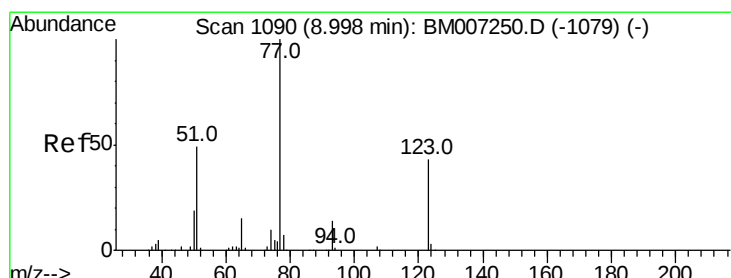
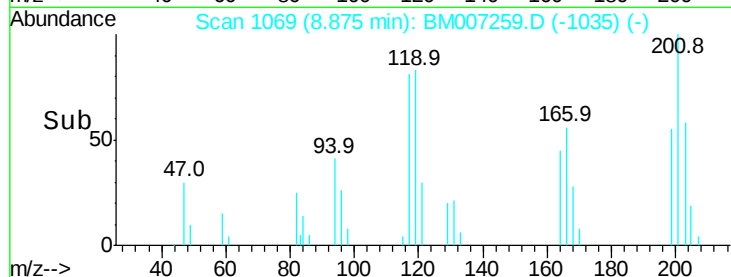
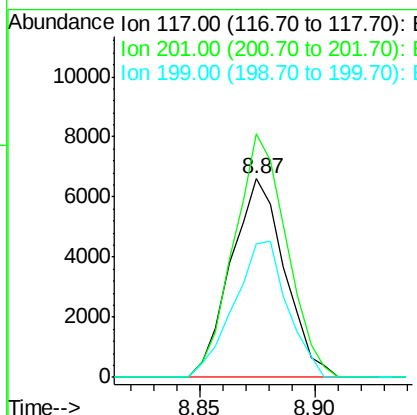
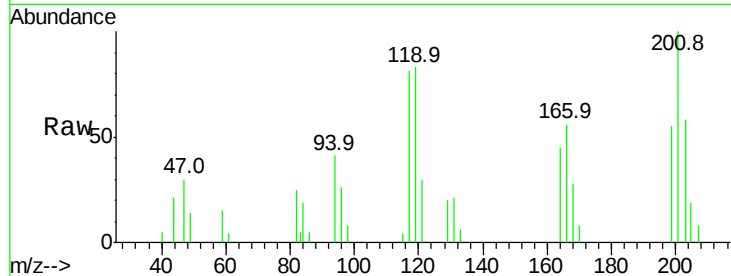
#17
 Hexachloroethane
 Concen: 2.38 ng/ul
 RT: 8.87 min Scan# 1069
 Delta R.T. 0.00 min
 Lab File: BM007259.D
 Acq: 23 Aug 2016 19:15

Instrument :
 BNA_M
 ClientSampled :
 MDL-06-S

Tot Ion:	117	Resp:	10720
Ion Ratio	Lower	Upper	
117	100		
201	122.7	90.3	135.5
199	67.4	58.5	87.7

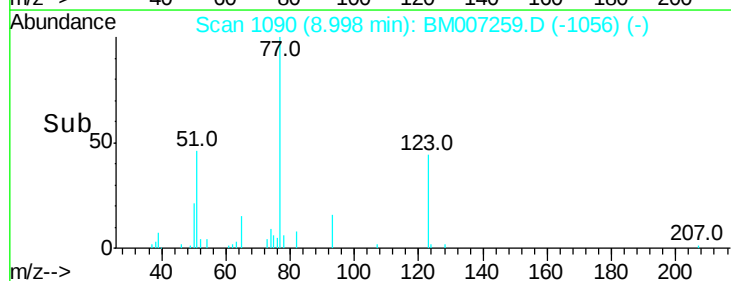
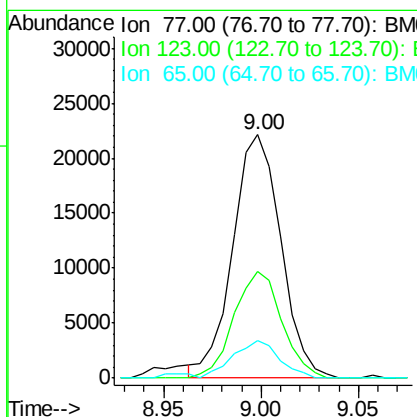
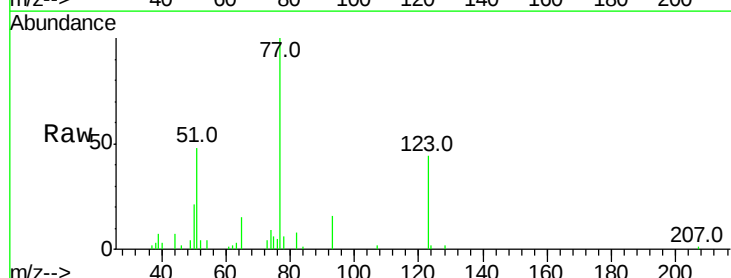
Manual Integrations
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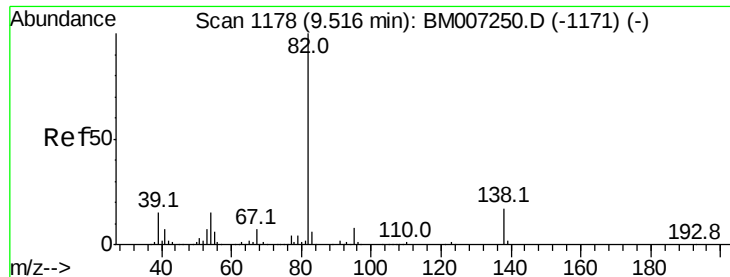
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#20
 Nitrobenzene
 Concen: 2.44 ng/ul
 RT: 9.00 min Scan# 1090
 Delta R.T. 0.00 min
 Lab File: BM007259.D
 Acq: 23 Aug 2016 19:15

Tgt Ion:	77	Resp:	37890
Ion Ratio	Lower	Upper	
77	100		
123	44.0	34.2	51.4
65	15.3	11.0	16.6





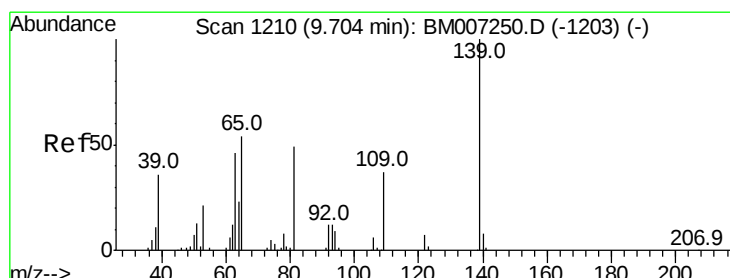
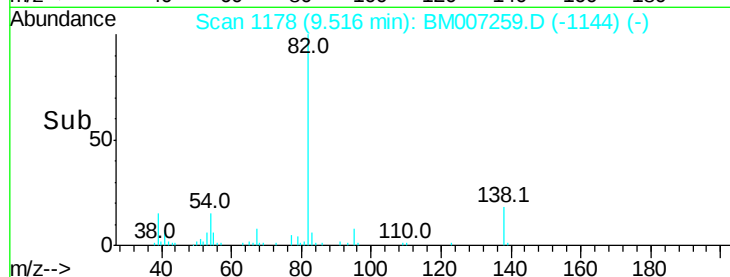
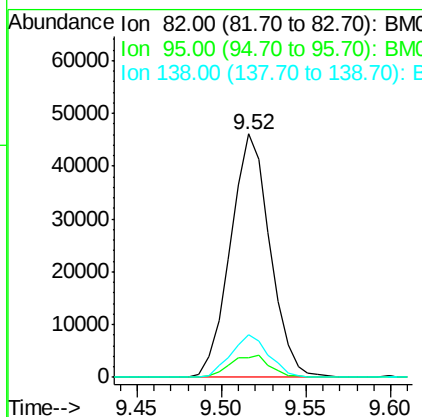
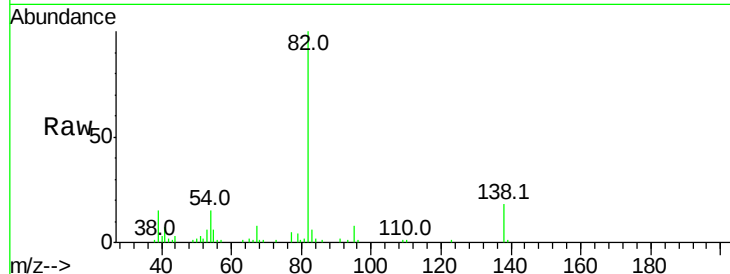
#21
Isophorone
Concen: 2.38 ng/ul
RT: 9.52 min Scan# 1178
Delta R.T. 0.00 min
Lab File: BM007259.D
Acq: 23 Aug 2016 19:15

Instrument :
BNA_M
ClientSampleId :
MDL-06-S

Tot Ion	Ratio	Resp	Lower	Upper
82	100	75411		
95	8.0		6.9	10.3
138	17.7		13.8	20.8

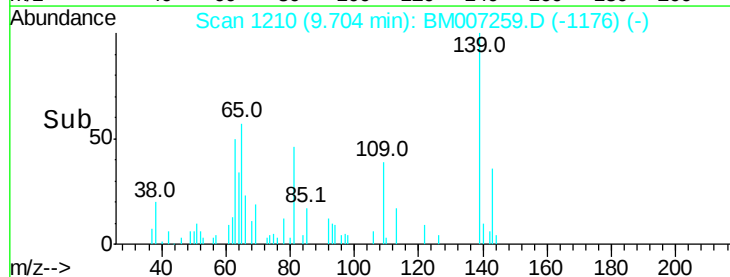
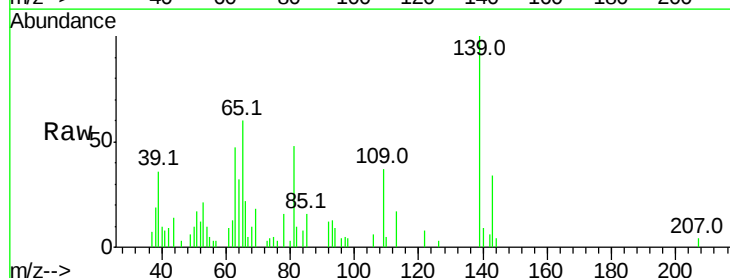
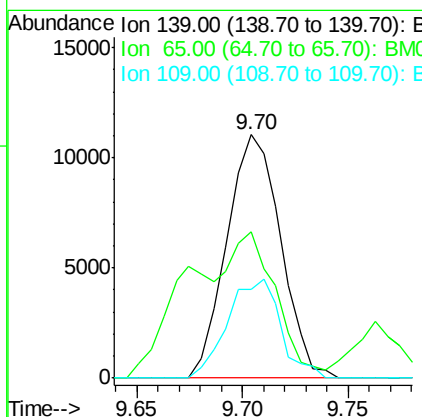
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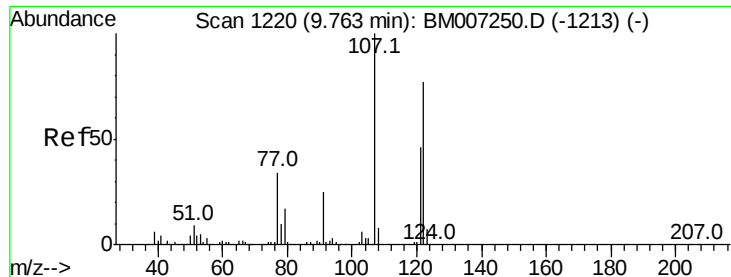
sohil
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#23
2-Nitrophenol
Concen: 2.54 ng/ul
RT: 9.70 min Scan# 1210
Delta R.T. 0.00 min
Lab File: BM007259.D
Acq: 23 Aug 2016 19:15

Tgt Ion	Ratio	Resp	Lower	Upper
139	100	19525		
65	60.0		44.2	66.4
109	36.6		28.2	42.4





#24

2,4-Dimethylphenol

Concen: 2.17 ng/ul

RT: 9.76 min Scan# 1220

Delta R.T. 0.00 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Instrument :

BNA_M

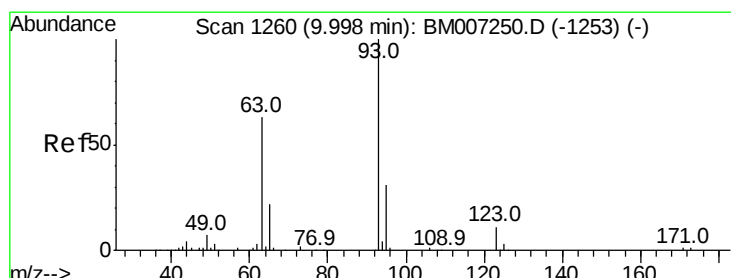
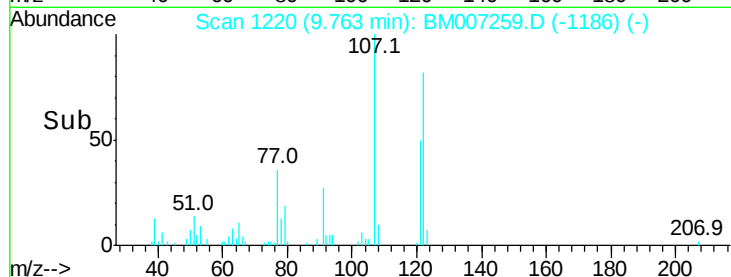
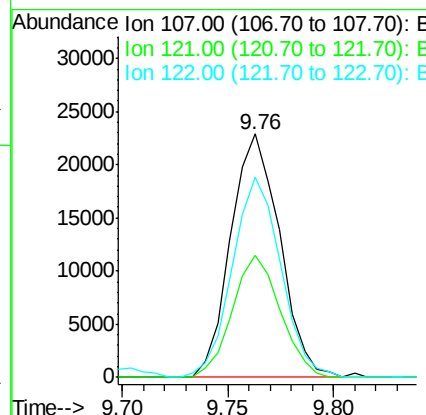
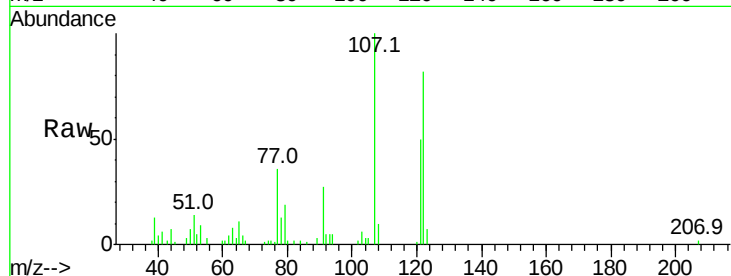
ClientSampled :

MDL-06-S

Tot Ion:	107	Resp:	36800
Ion Ratio	Lower	Upper	
107	100		
121	50.0	37.1	55.7
122	82.2	62.8	94.2

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#25

Bis(2-Chloroethoxy)methane

Concen: 2.31 ng/ul

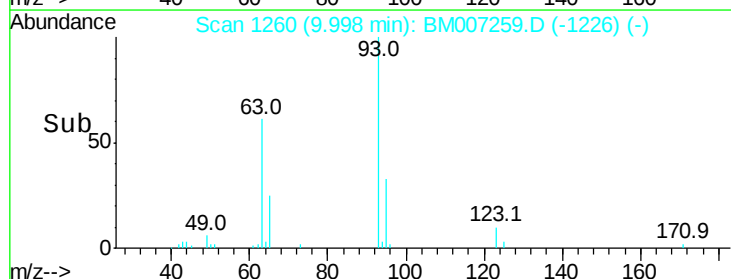
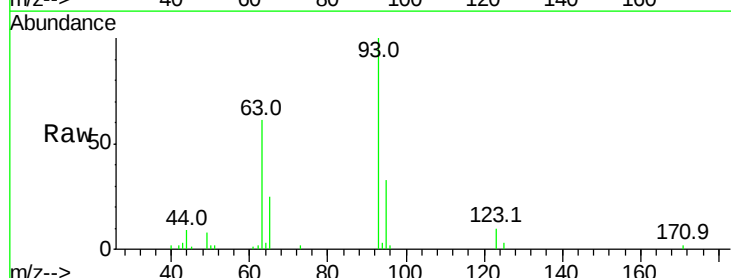
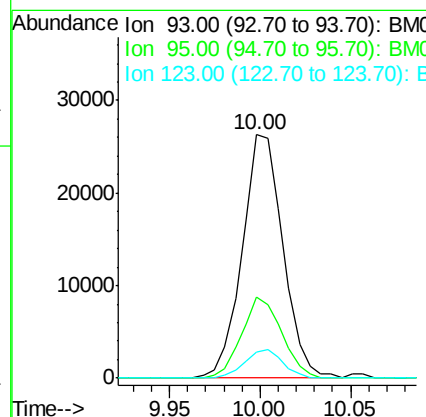
RT: 10.00 min Scan# 1260

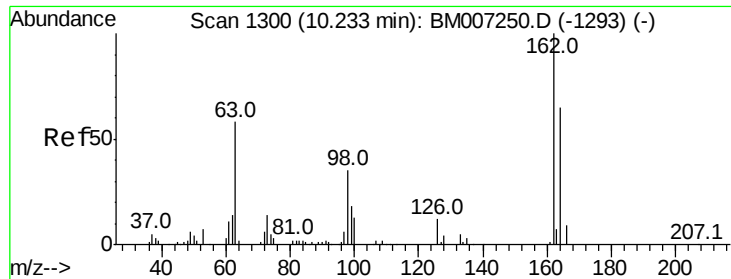
Delta R.T. 0.00 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Tgt Ion:	93	Resp:	41192
Ion Ratio	Lower	Upper	
93	100		
95	33.3	25.4	38.0
123	10.4	8.3	12.5





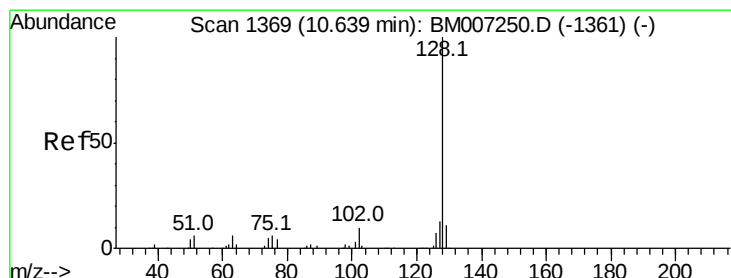
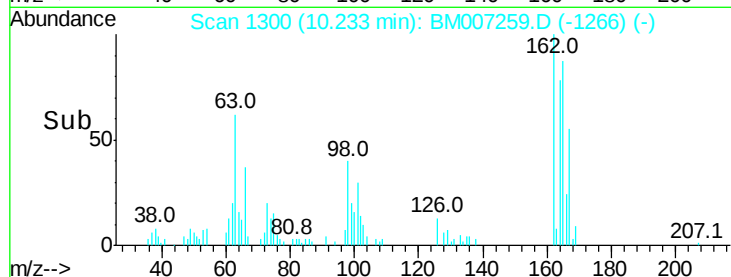
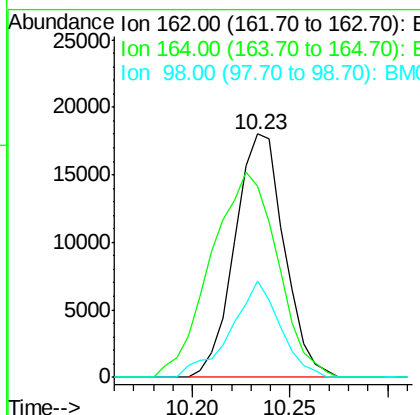
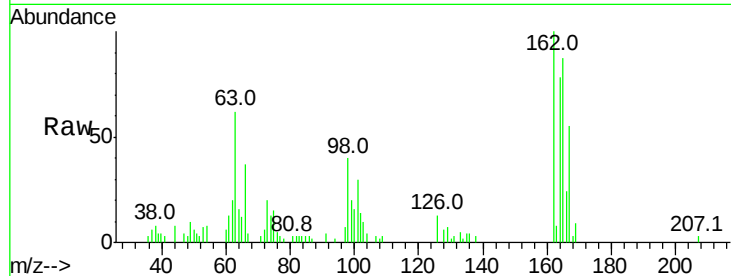
#27
2,4-Dichlorophenol
Concen: 2.27 ng/ul
RT: 10.23 min Scan# 1300
Delta R.T. 0.00 min
Lab File: BM007259.D
Acq: 23 Aug 2016 19:15

Instrument :
BNA_M
ClientSampled :
MDL-06-S

Tot Ion	Ratio	Resp	Lower	Upper
162	100	31699		
164	78.3	51.6	77.4#	
98	39.7	28.4	42.6	

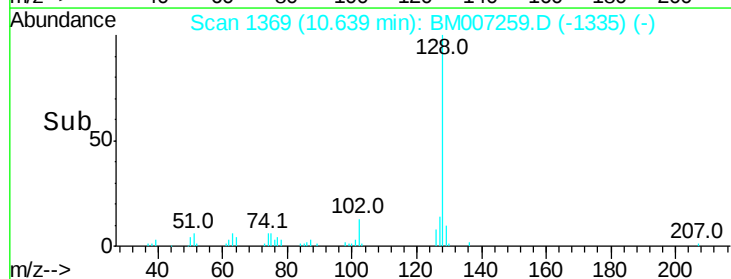
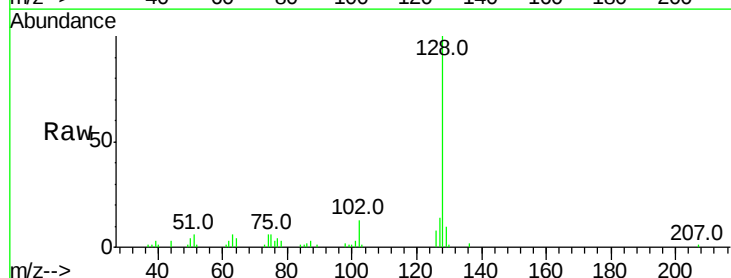
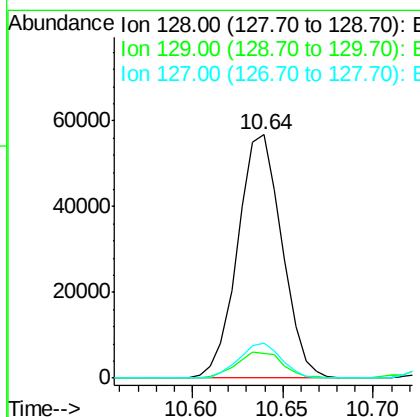
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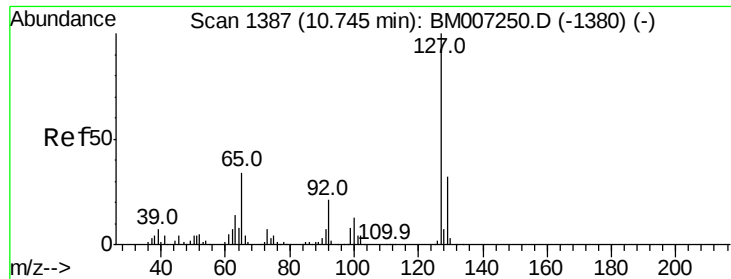
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#28
Naphthalene
Concen: 2.36 ng/ul
RT: 10.64 min Scan# 1369
Delta R.T. 0.00 min
Lab File: BM007259.D
Acq: 23 Aug 2016 19:15

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	96591		
129	10.0	8.6	12.8	
127	14.4	10.6	15.8	





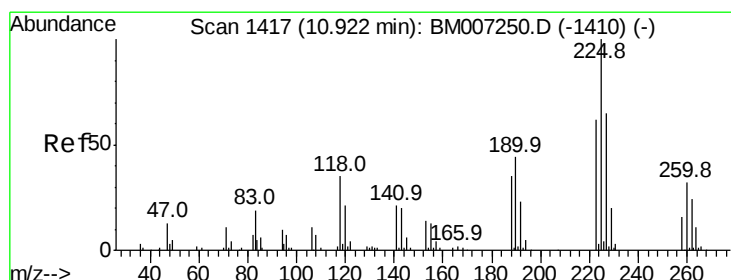
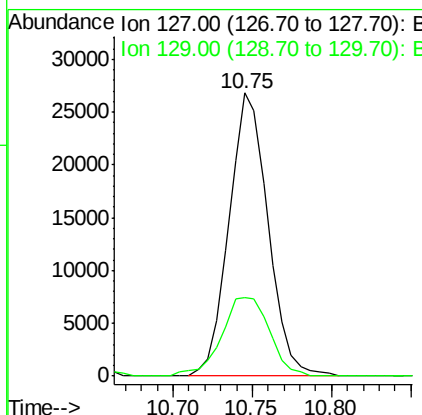
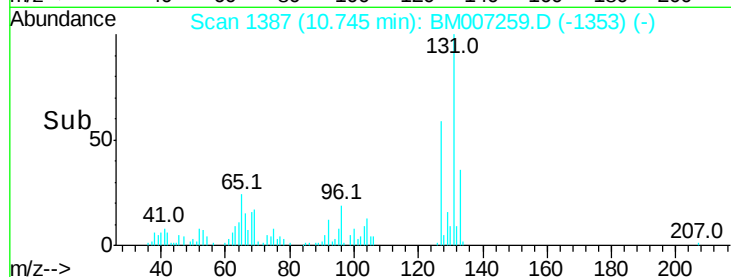
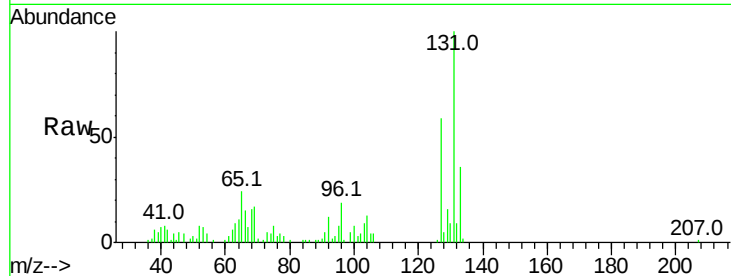
#30
4-Chloroaniline
Concen: 2.54 ng/ul
RT: 10.75 min Scan# 1387
Delta R.T. 0.00 min
Lab File: BM007259.D
Acq: 23 Aug 2016 19:15

Instrument :
BNA_M
ClientSampleId :
MDL-06-S

Tot Ion:127 Resp: 45806
Ion Ratio Lower Upper
127 100
129 27.5 24.6 37.0

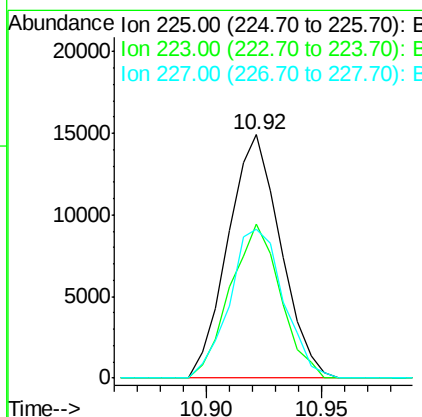
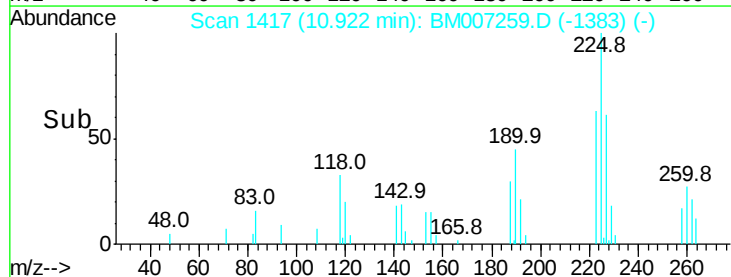
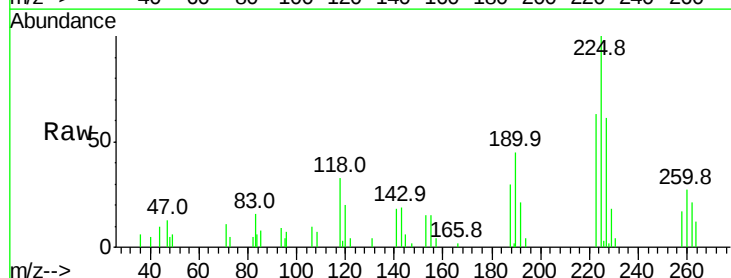
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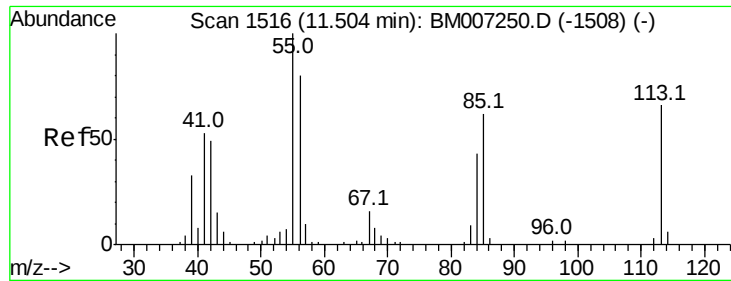
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#31
Hexachlorobutadiene
Concen: 2.50 ng/ul
RT: 10.92 min Scan# 1417
Delta R.T. 0.00 min
Lab File: BM007259.D
Acq: 23 Aug 2016 19:15

Tgt Ion:225 Resp: 23630
Ion Ratio Lower Upper
225 100
223 61.7 51.2 76.8
227 61.5 52.5 78.7





#32

Caprolactam

Concen: 2.29 ng/ul

RT: 11.53 min Scan# 1521

Delta R.T. 0.03 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Instrument :

BNA_M

ClientSampled :

MDL-06-S

Tot Ion:113 Resp: 12886

Ion Ratio Lower Upper

113 100

55 154.5 121.9 182.9

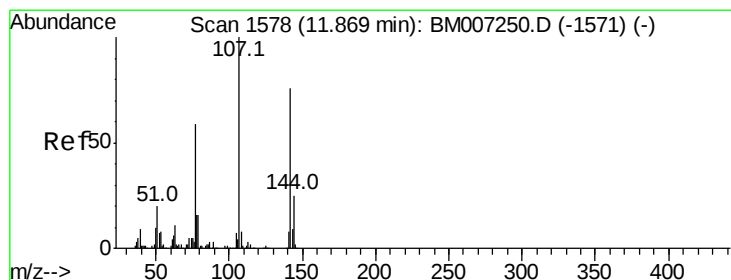
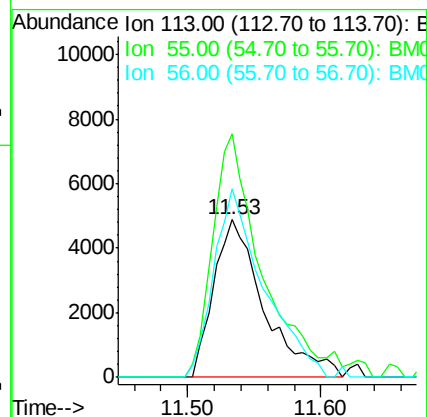
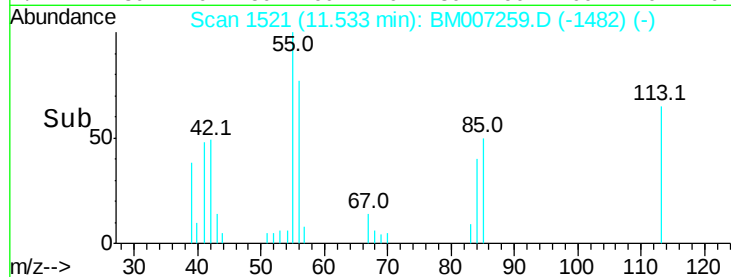
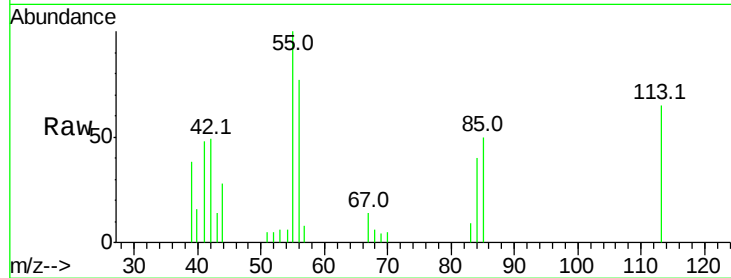
56 119.7 97.4 146.0

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#33

4-Chloro-3-methylphenol

Concen: 2.17 ng/ul

RT: 11.87 min Scan# 1578

Delta R.T. -0.01 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

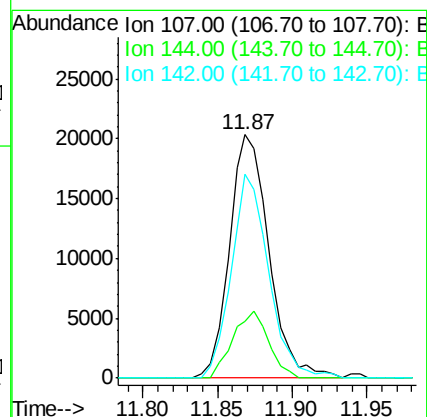
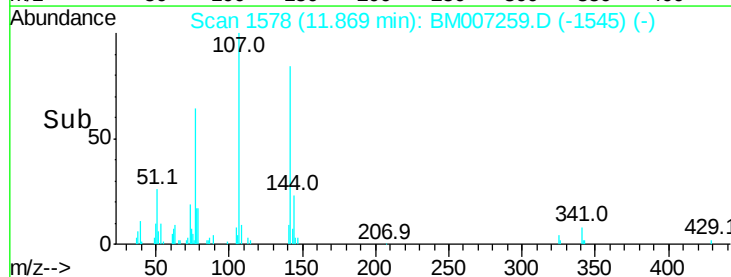
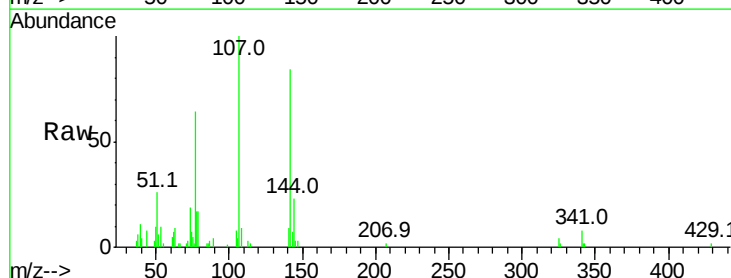
Tgt Ion:107 Resp: 37557

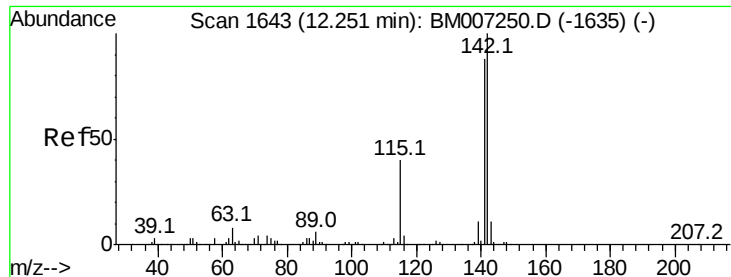
Ion Ratio Lower Upper

107 100

144 23.2 21.1 31.7

142 83.5 64.1 96.1





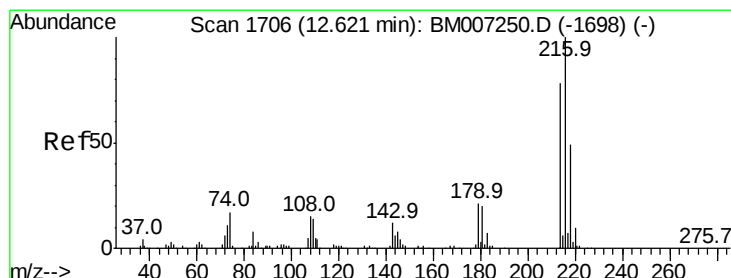
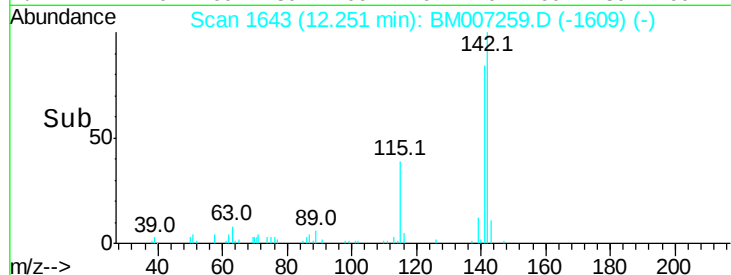
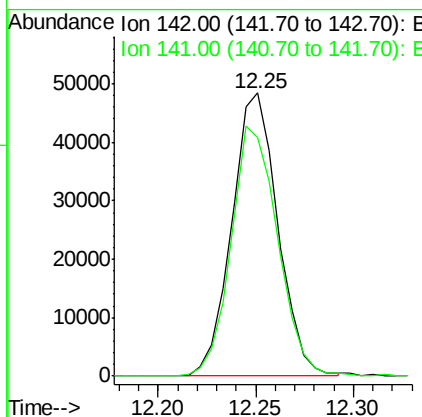
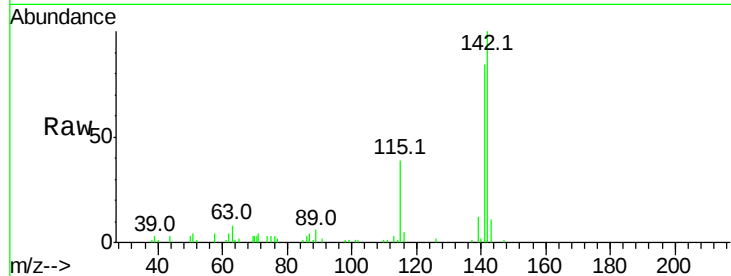
#34
2-Methylnaphthalene
Concen: 2.36 ng/ul
RT: 12.25 min Scan# 1643
Delta R.T. 0.00 min
Lab File: BM007259.D
Acq: 23 Aug 2016 19:15

Instrument :
BNA_M
ClientSampled :
MDL-06-S

Tot Ion:142 Resp: 79035
Ion Ratio Lower Upper
142 100
141 84.3 71.3 106.9

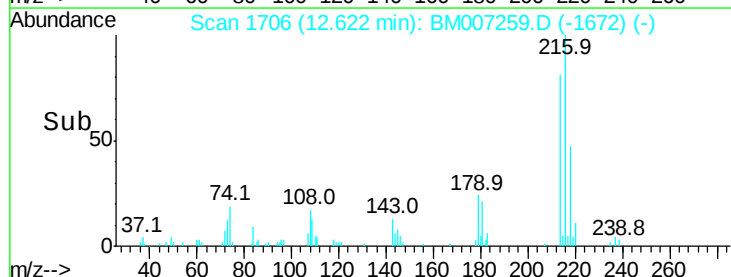
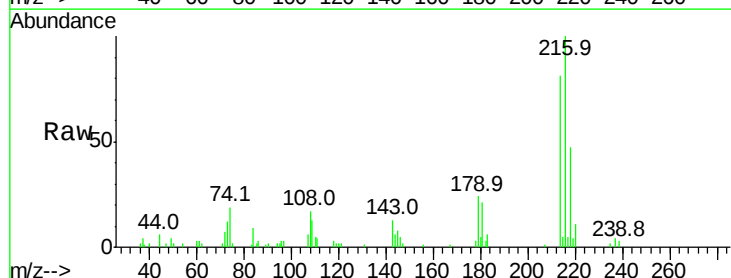
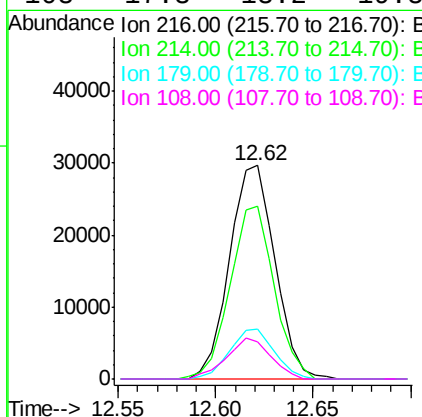
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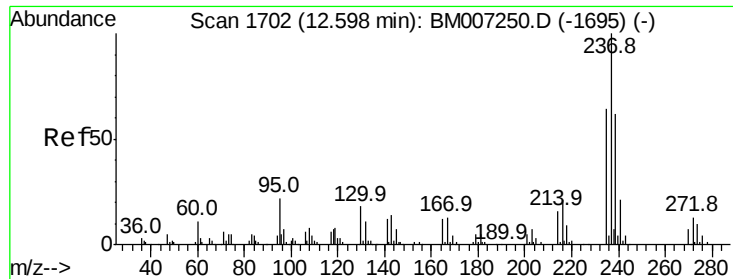
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#36
1,2,4,5-Tetrachlorobenzene
Concen: 2.34 ng/ul
RT: 12.62 min Scan# 1706
Delta R.T. 0.00 min
Lab File: BM007259.D
Acq: 23 Aug 2016 19:15

Tgt Ion:216 Resp: 47891
Ion Ratio Lower Upper
216 100
214 80.9 64.8 97.2
179 23.6 16.7 25.1
108 17.3 13.2 19.8





#37

Hexachlorocyclopentadiene

Concen: 1.89 ng/ul

RT: 12.60 min Scan# 1702

Delta R.T. 0.00 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Instrument :

BNA_M

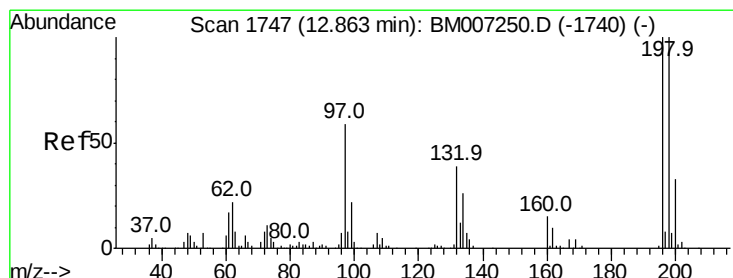
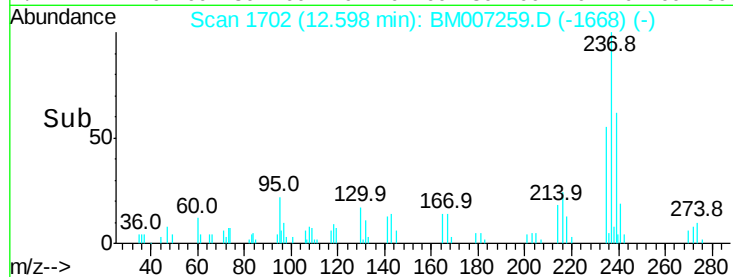
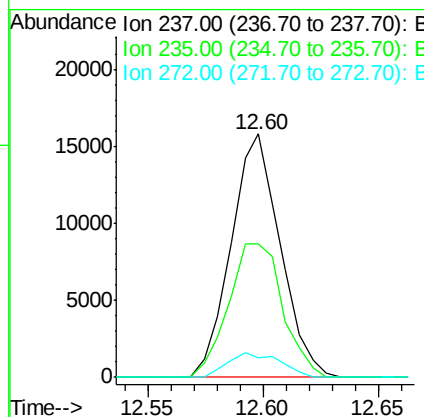
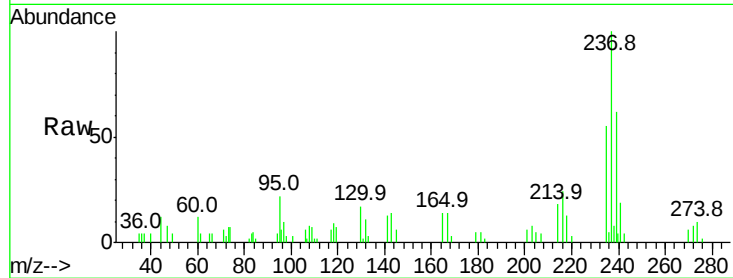
ClientSampleId :

MDL-06-S

Tot Ion	Ratio	Resp	Lower	Upper
237	100	23369		
235	54.7		49.6	74.4
272	7.9		10.4	15.6

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#38

2,4,6-Trichlorophenol

Concen: 2.09 ng/ul

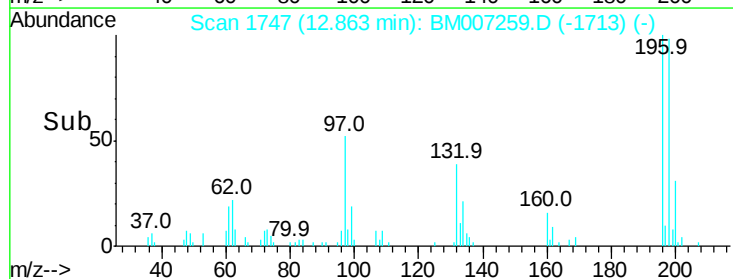
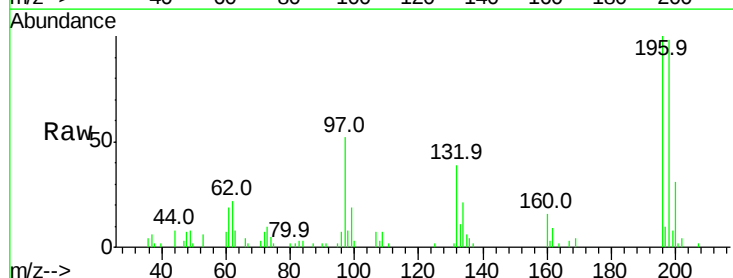
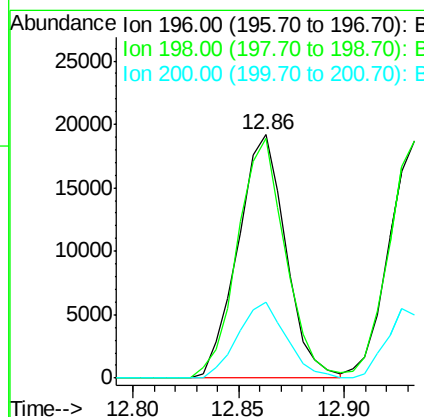
RT: 12.86 min Scan# 1747

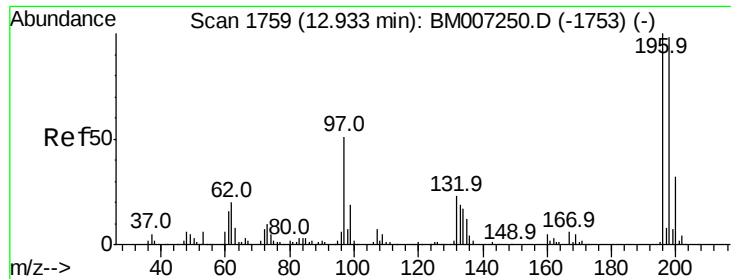
Delta R.T. 0.00 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	30219		
198	98.3		76.9	115.3
200	31.1		25.1	37.7





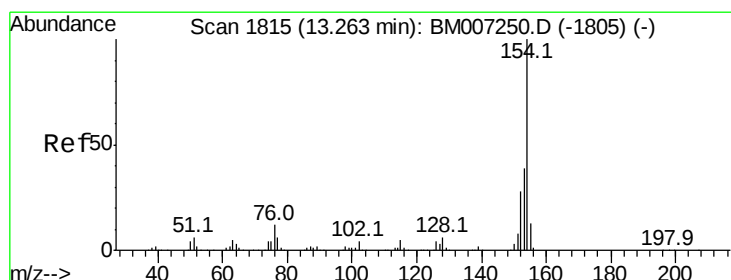
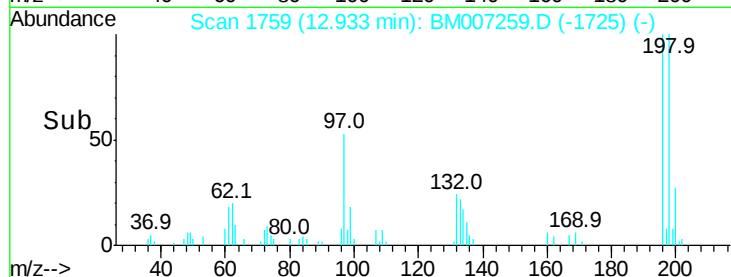
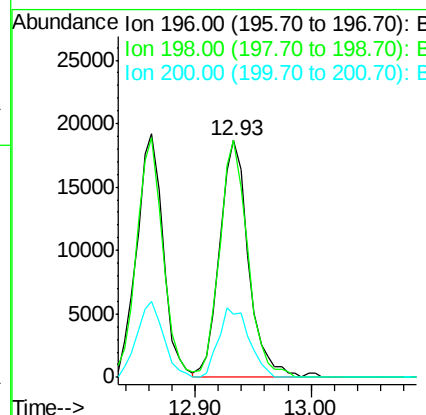
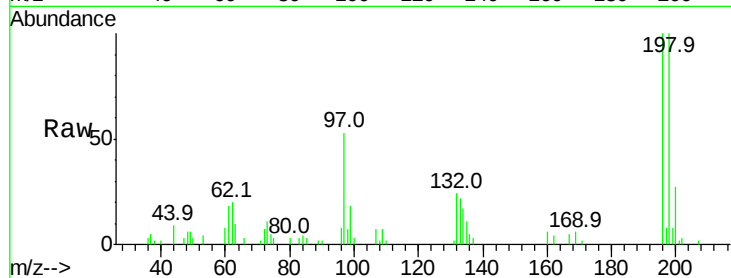
#39
 2,4,5-Trichlorophenol
 Concen: 2.15 ng/ul m
 RT: 12.93 min Scan# 1759
 Delta R.T. 0.00 min
 Lab File: BM007259.D
 Acq: 23 Aug 2016 19:15

Instrument :
 BNA_M
 ClientSampled :
 MDL-06-S

Tot Ion	Ratio	Resp	Lower	Upper
196	100	32421		
198	100.2	76.8	115.2	
200	26.6	27.0	40.4	

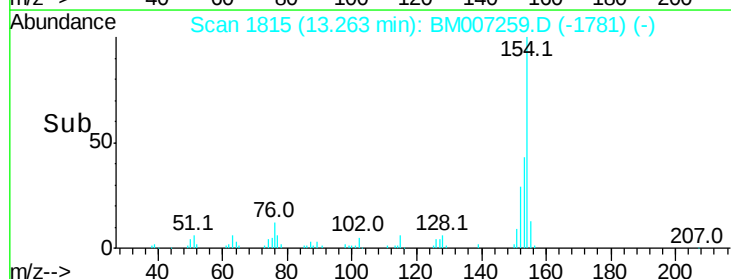
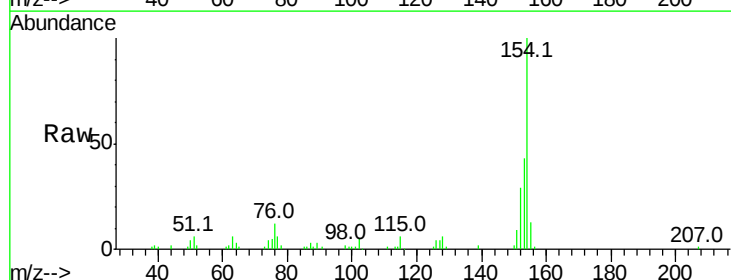
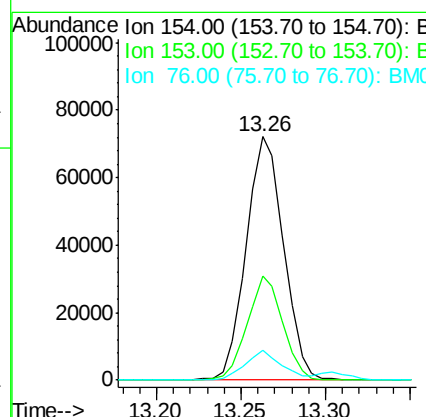
Manual Integrations
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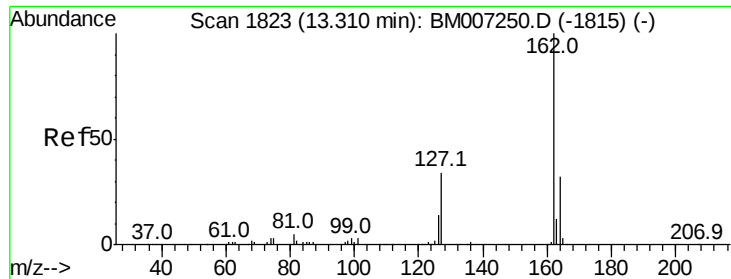
sohil
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#40
 1,1'-Biphenyl
 Concen: 2.34 ng/ul
 RT: 13.26 min Scan# 1815
 Delta R.T. 0.00 min
 Lab File: BM007259.D
 Acq: 23 Aug 2016 19:15

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	111446		
153	42.8	31.3	46.9	
76	12.4	10.0	15.0	





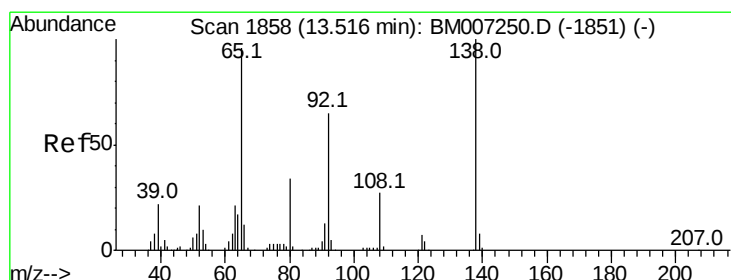
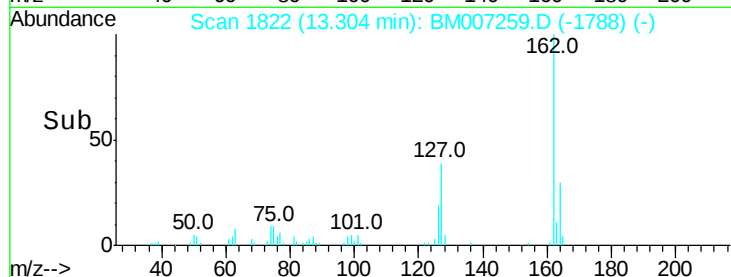
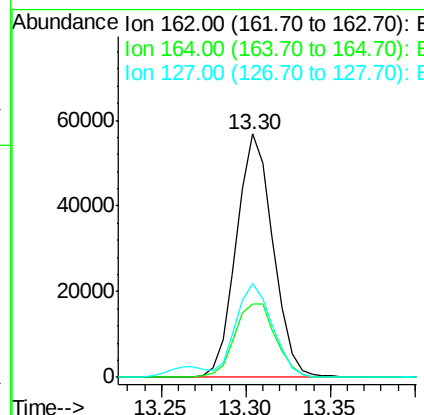
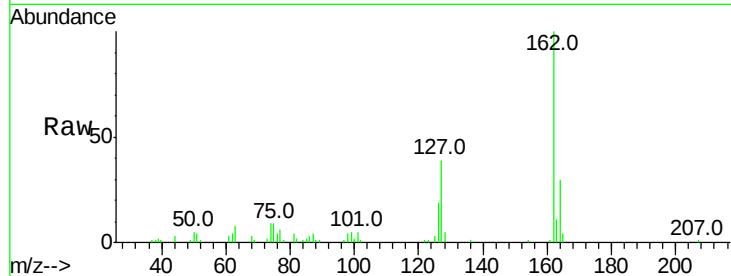
#41
2-Chloronaphthalene
Concen: 2.30 ng/ul
RT: 13.30 min Scan# 1822
Delta R.T. 0.00 min
Lab File: BM007259.D
Acq: 23 Aug 2016 19:15

Instrument :
BNA_M
ClientSampleId :
MDL-06-S

Tot Ion	Ratio	Resp	Lower	Upper
162	100	86103		
164	30.0		26.9	40.3
127	38.6		31.2	46.8

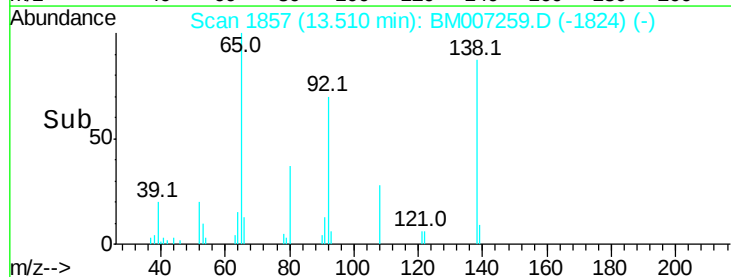
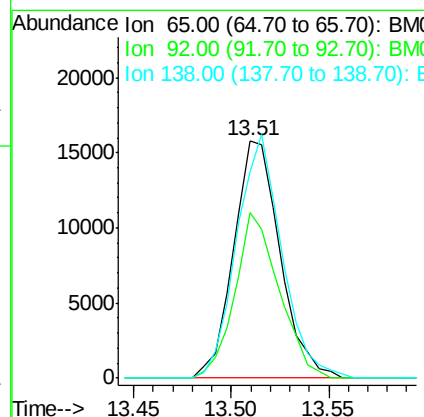
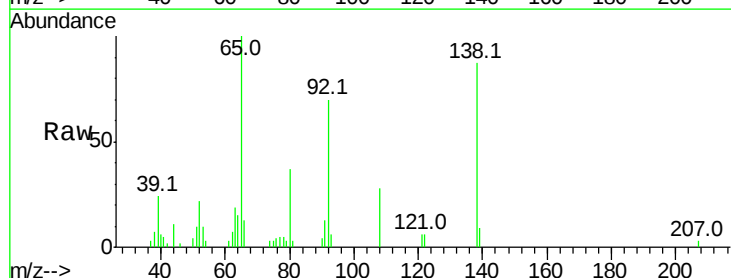
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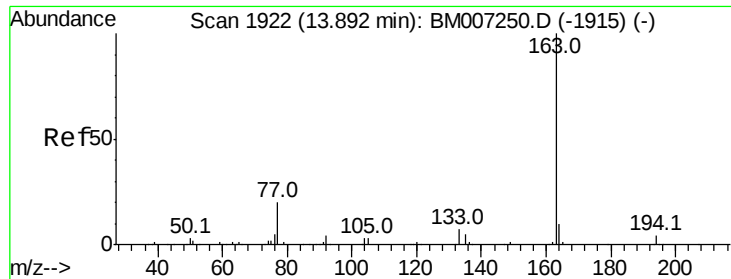
sohil
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#42
2-Nitroaniline
Concen: 2.14 ng/ul
RT: 13.51 min Scan# 1857
Delta R.T. -0.01 min
Lab File: BM007259.D
Acq: 23 Aug 2016 19:15

Tgt Ion	Ratio	Resp	Lower	Upper
65	100	26091		
92	69.6		55.6	83.4
138	87.0		81.3	121.9





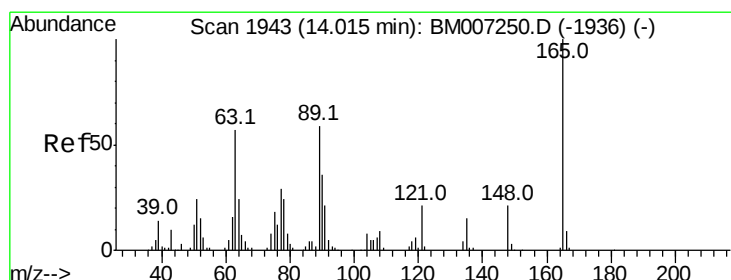
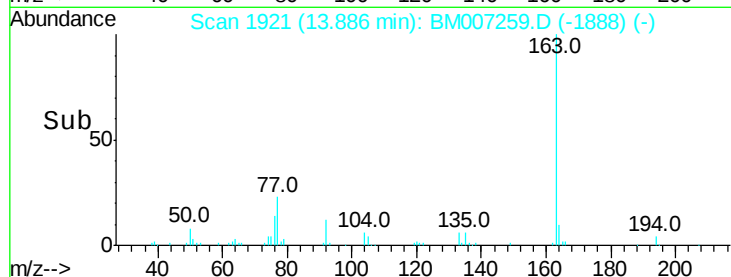
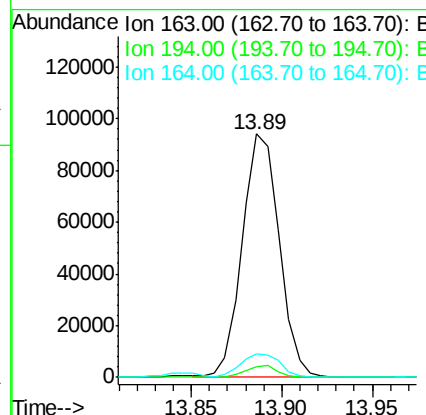
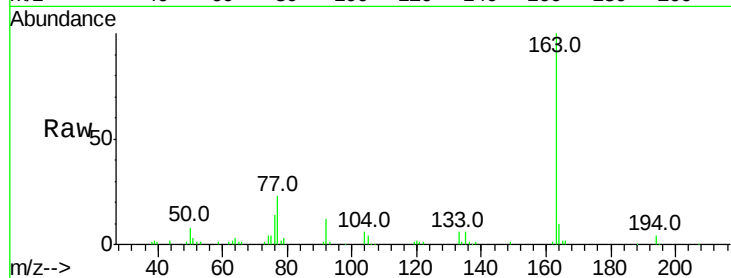
#44
Dimethylphthalate
Concen: 2.53 ng/ul
RT: 13.89 min Scan# 1921
Delta R.T. -0.01 min
Lab File: BM007259.D
Acq: 23 Aug 2016 19:15

Instrument :
BNA_M
ClientSampleId :
MDL-06-S

Tot Ion	Ratio	Resp	Lower	Upper
163	100	133630		
194	4.2		3.4	5.2
164	9.6		7.8	11.8

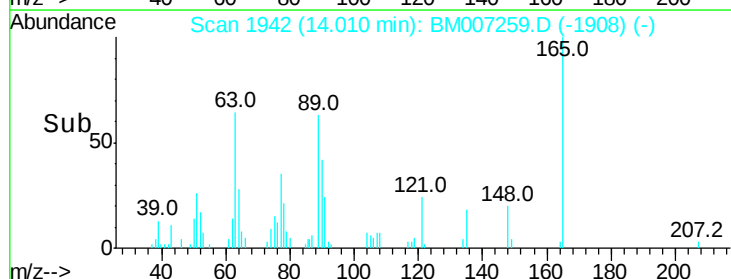
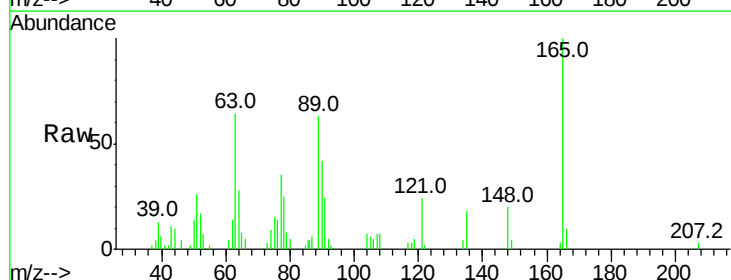
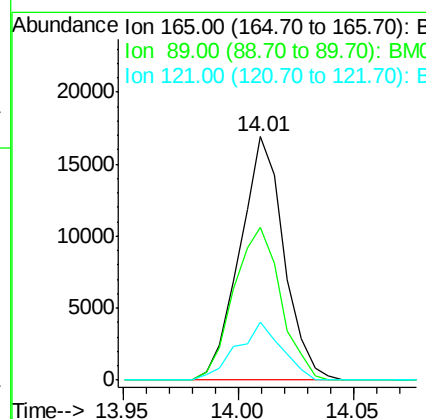
Manual Integrations
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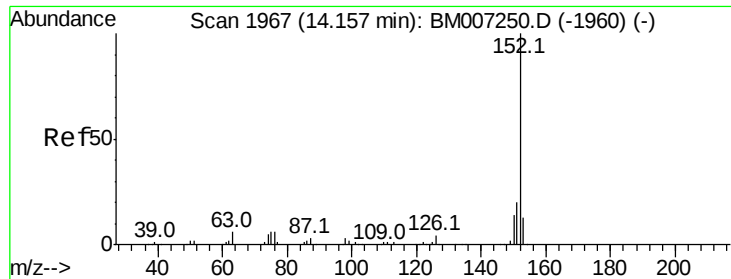
sohil
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#45
2,6-Dinitrotoluene
Concen: 2.09 ng/ul
RT: 14.01 min Scan# 1942
Delta R.T. 0.00 min
Lab File: BM007259.D
Acq: 23 Aug 2016 19:15

Tgt Ion	Ratio	Resp	Lower	Upper
165	100	22543		
89	62.9		46.6	69.8
121	23.6		16.0	24.0





#47

Acenaphthylene

Concen: 2.37 ng/ul

RT: 14.15 min Scan# 1966

Delta R.T. -0.01 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Instrument :

BNA_M

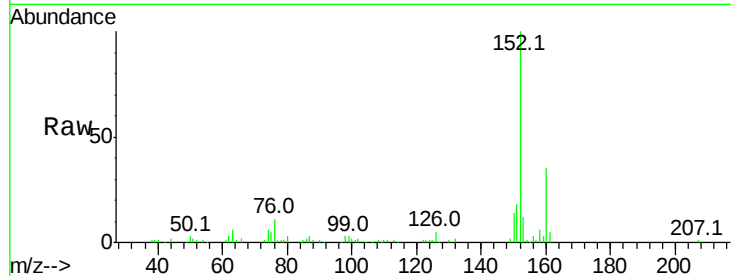
ClientSampled :

MDL-06-S

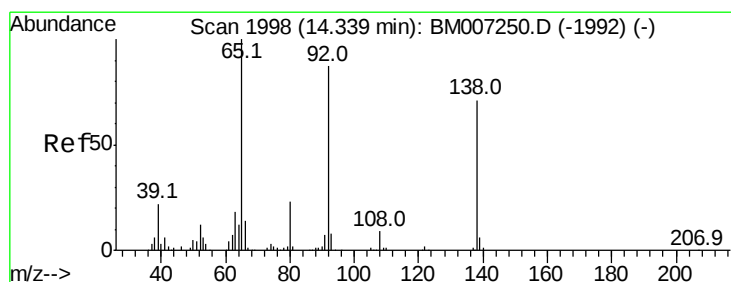
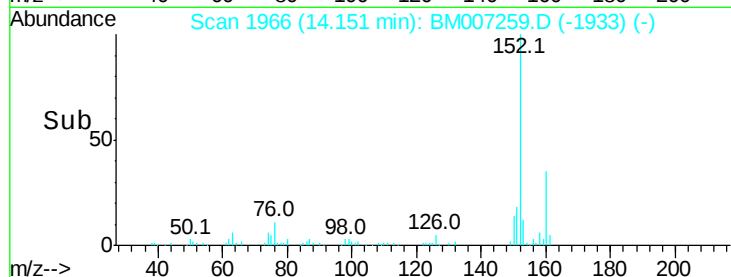
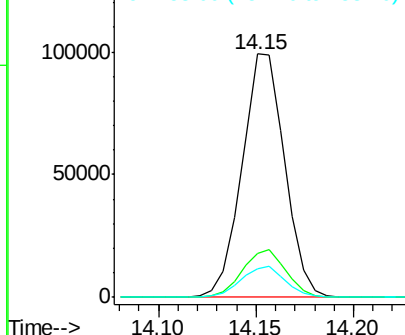
Tot Ion:	152	Resp:	150280
Ion Ratio	Lower	Upper	
152	100		
151	18.0	16.0	24.0
153	11.9	11.0	16.6

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



#48

3-Nitroaniline

Concen: 2.20 ng/ul

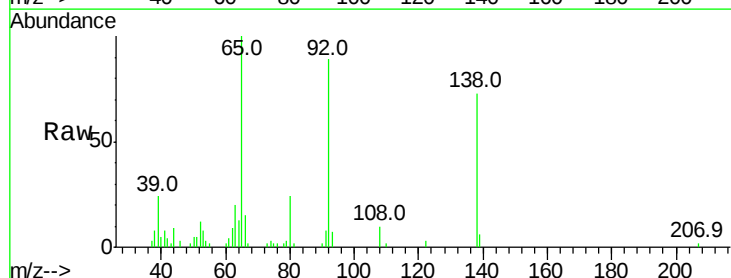
RT: 14.34 min Scan# 1998

Delta R.T. 0.00 min

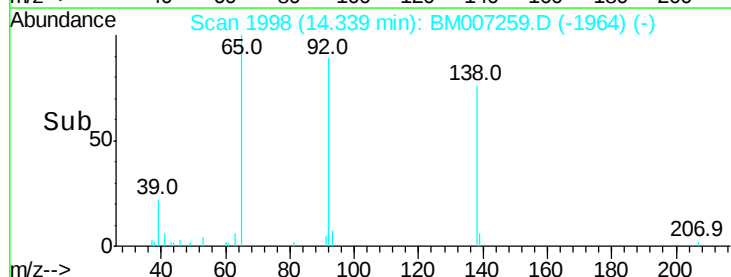
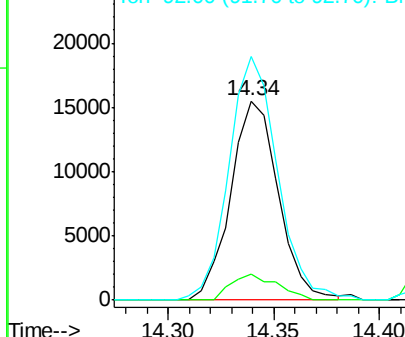
Lab File: BM007259.D

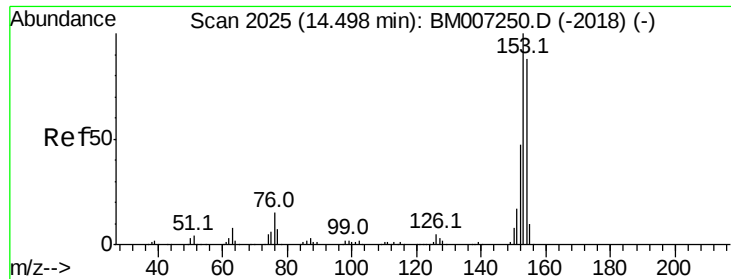
Acq: 23 Aug 2016 19:15

Tgt Ion:	138	Resp:	24262
Ion Ratio	Lower	Upper	
138	100		
108	13.1	9.4	14.0
92	122.3	96.6	145.0



Abundance Ion 138.00 (137.70 to 138.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 92.00 (91.70 to 92.70): BM





#49

Acenaphthene

Concen: 2.39 ng/ul

RT: 14.50 min Scan# 2025

Delta R.T. 0.00 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Instrument :

BNA_M

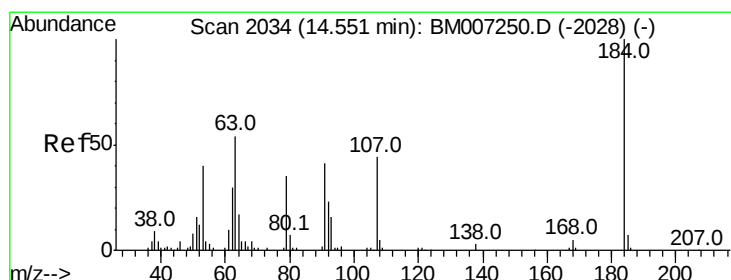
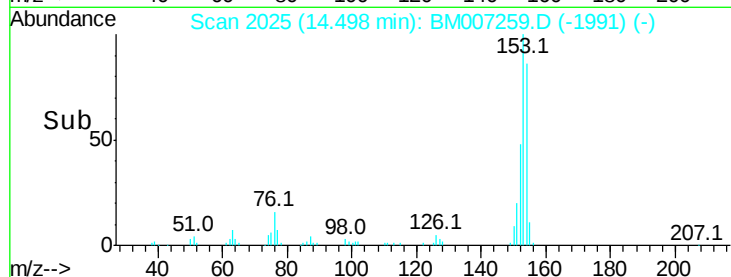
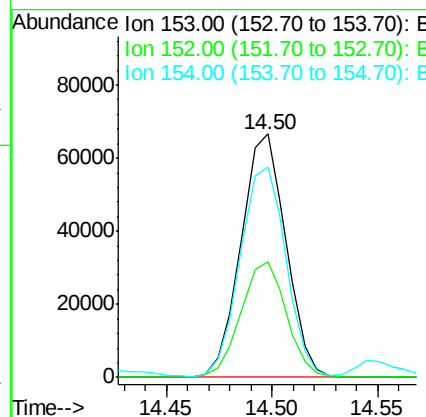
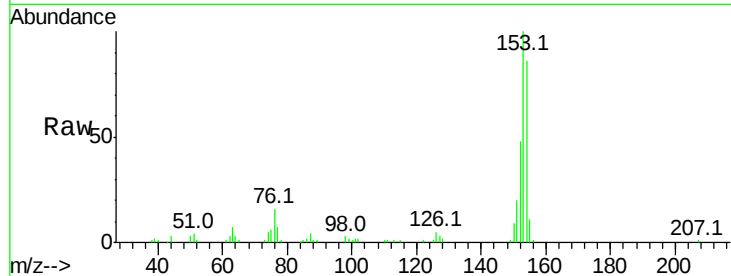
ClientSampleId :

MDL-06-S

Tot Ion	Ratio	Lower	Upper
153	100		
152	47.6	37.8	56.6
154	86.2	71.4	107.0

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#50

2,4-Dinitrophenol

Concen: 1.47 ng/ul

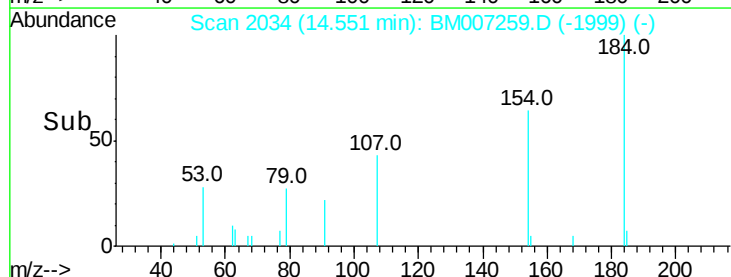
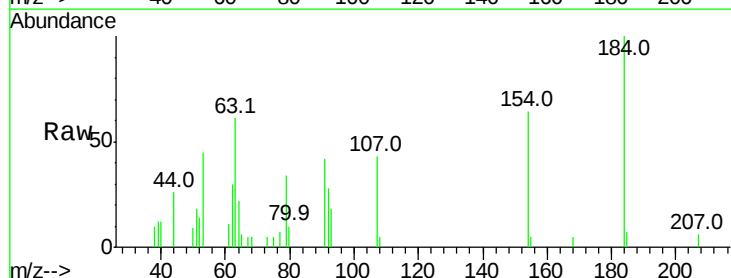
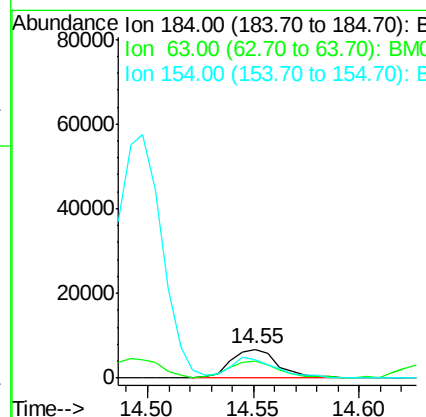
RT: 14.55 min Scan# 2034

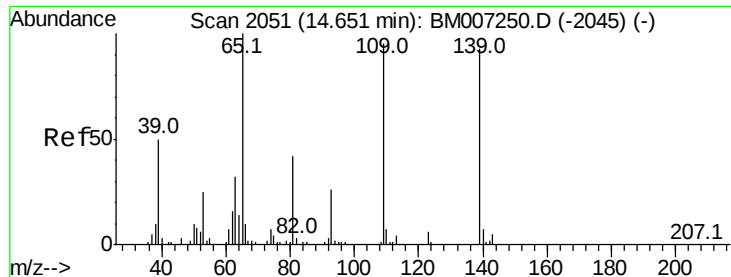
Delta R.T. 0.01 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Tgt Ion	Ratio	Lower	Upper
184	100		
63	60.9	43.4	65.0
154	63.9	48.2	72.4





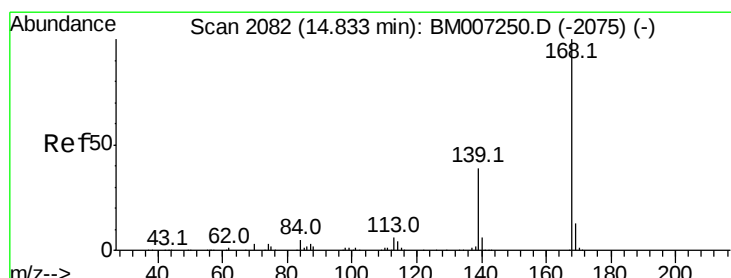
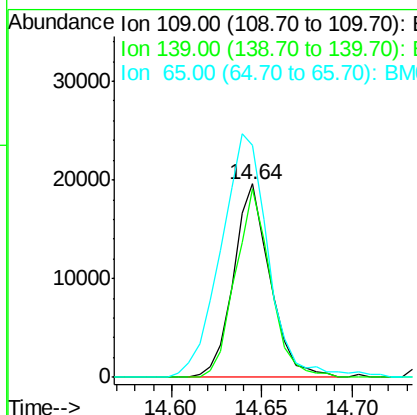
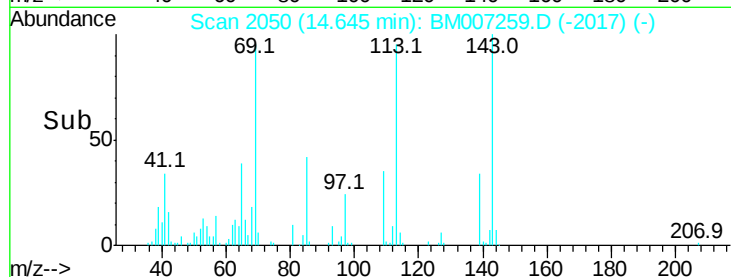
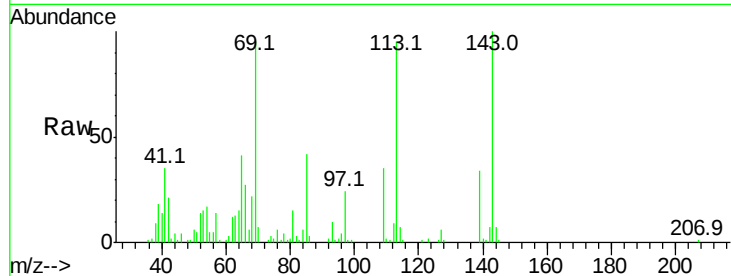
#52
4-Nitrophenol
Concen: 2.58 ng/ul
RT: 14.64 min Scan# 2050
Delta R.T. -0.01 min
Lab File: BM007259.D
Acq: 23 Aug 2016 19:15

Instrument :
BNA_M
ClientSampleId :
MDL-06-S

Tot Ion	Ratio	Resp	Lower	Upper
109	100	27502		
139	98.0	88.7	133.1	
65	120.0	96.4	144.6	

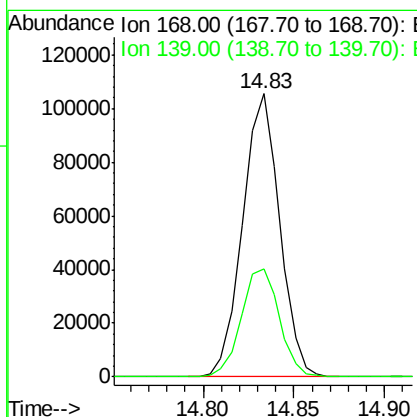
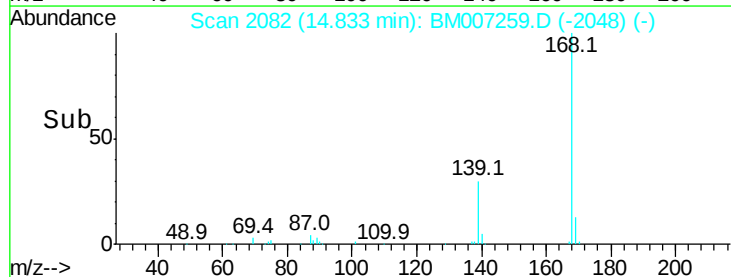
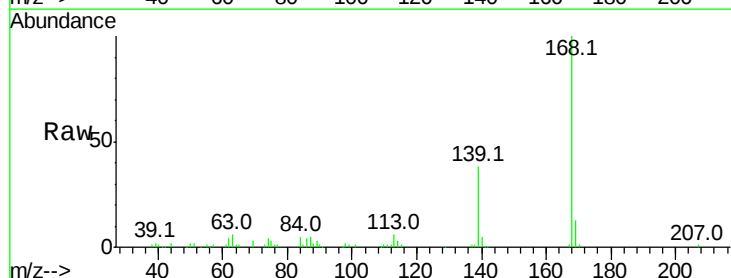
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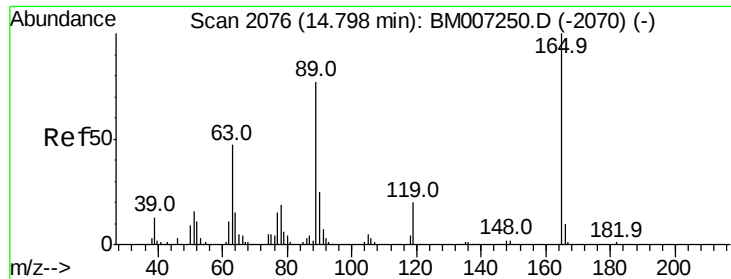
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#53
Dibenzofuran
Concen: 2.43 ng/ul
RT: 14.83 min Scan# 2082
Delta R.T. 0.00 min
Lab File: BM007259.D
Acq: 23 Aug 2016 19:15

Tgt Ion	Ratio	Resp	Lower	Upper
168	100	149844		
139	38.3	30.1	45.1	





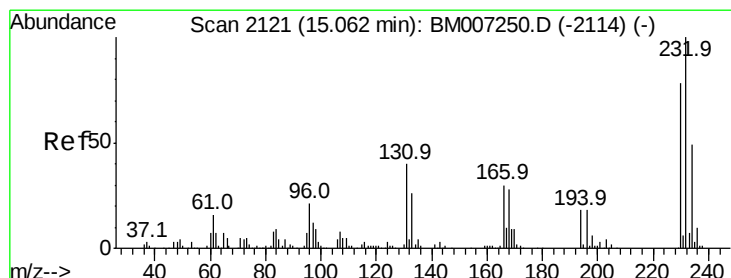
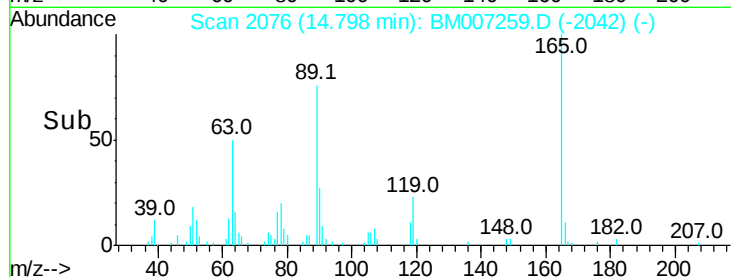
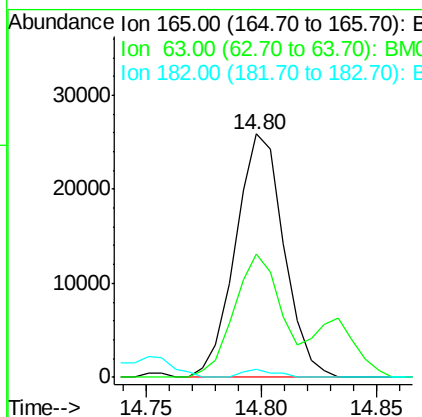
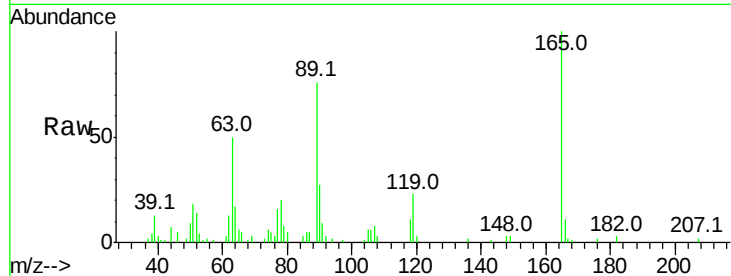
#54
 2,4-Dinitrotoluene
 Concen: 2.28 ng/ul
 RT: 14.80 min Scan# 2076
 Delta R.T. 0.00 min
 Lab File: BM007259.D
 Acq: 23 Aug 2016 19:15

Instrument :
 BNA_M
 ClientSampleId :
 MDL-06-S

Tot Ion	Ratio	Resp	Lower	Upper
165	100	37803		
63	50.5	36.2	54.2	
182	3.4	2.2	3.4#	

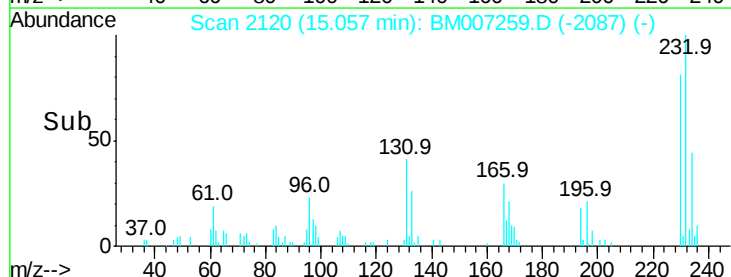
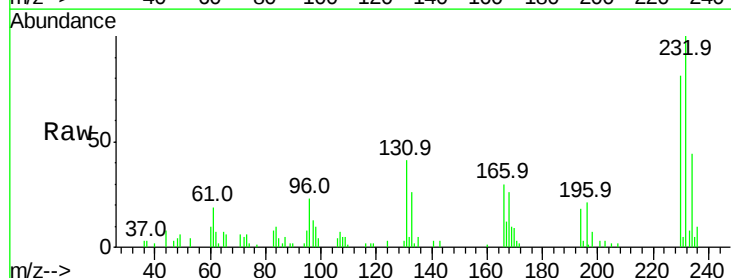
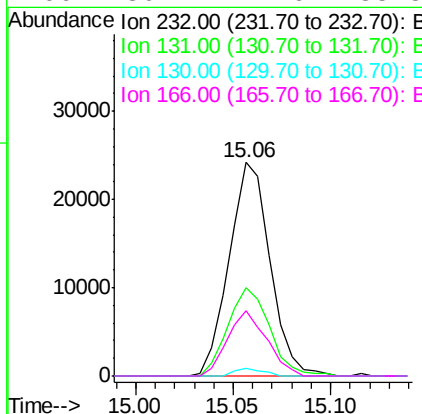
Manual Integrations
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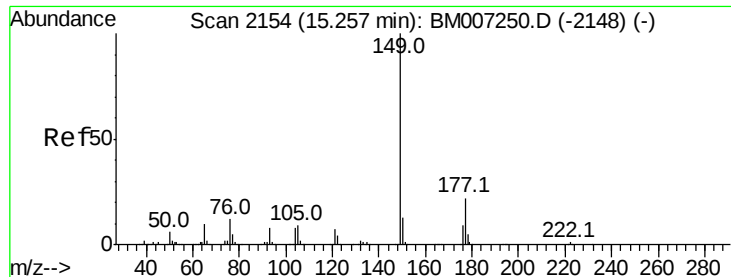
sohil
 8/24/2016 4:15:17 PM



#55
 2,3,4,6-Tetrachlorophenol
 Concen: 2.27 ng/ul
 RT: 15.06 min Scan# 2120
 Delta R.T. -0.01 min
 Lab File: BM007259.D
 Acq: 23 Aug 2016 19:15

Tgt Ion	Ratio	Resp	Lower	Upper
232	100	35248		
131	41.1	31.4	47.0	
130	3.5	1.6	2.4#	
166	30.4	22.6	33.8	





#56

Diethylphthalate

Concen: 2.47 ng/ul

RT: 15.26 min Scan# 2154

Delta R.T. 0.00 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Instrument :

BNA_M

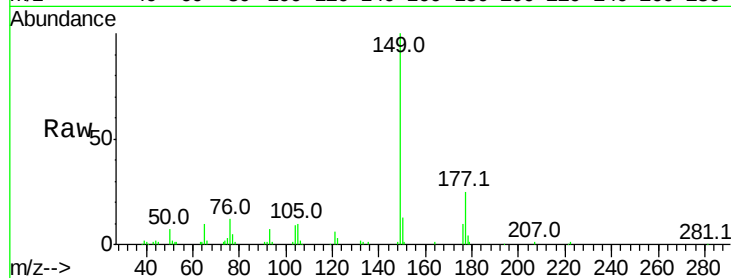
ClientSampled :

MDL-06-S

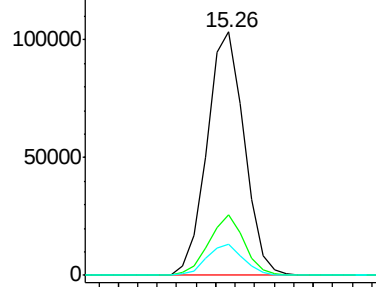
Tot Ion:	149	Resp:	136270
Ion Ratio	Lower	Upper	
149	100		
177	24.6	18.6	28.0
150	13.1	10.0	15.0

Manual Integrations
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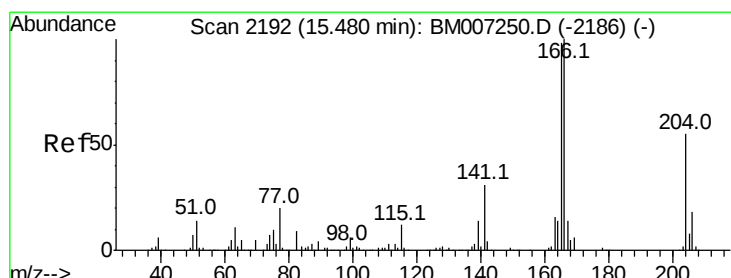
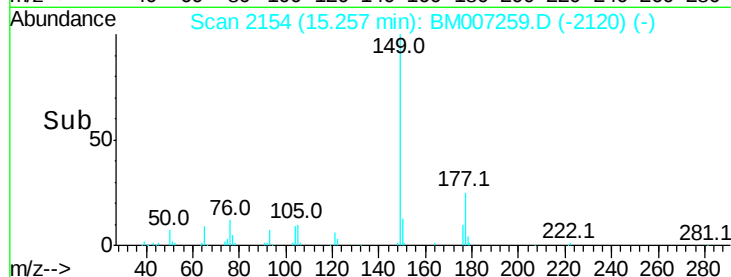
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Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E



Time-->



#58

Fluorene

Concen: 2.54 ng/ul

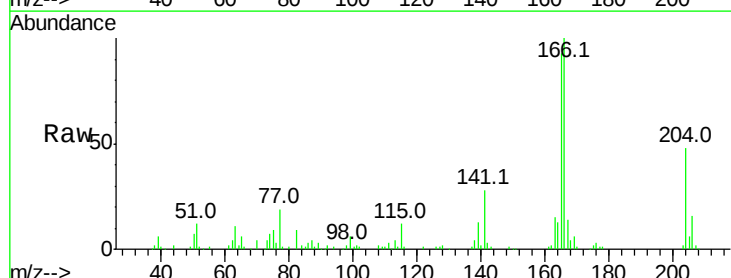
RT: 15.48 min Scan# 2192

Delta R.T. 0.00 min

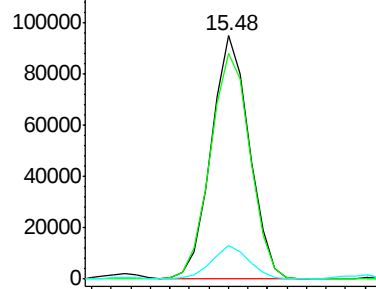
Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

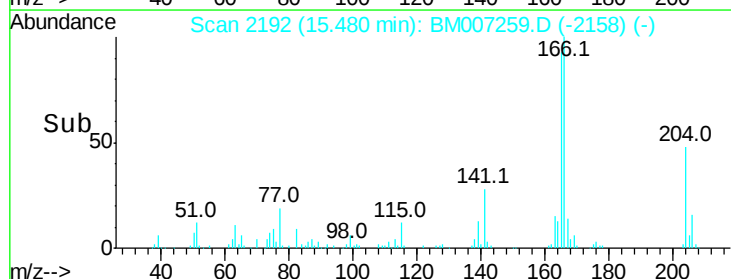
Tgt Ion:	166	Resp:	128740
Ion Ratio	Lower	Upper	
166	100		
165	92.6	79.9	119.9
167	13.7	10.5	15.7

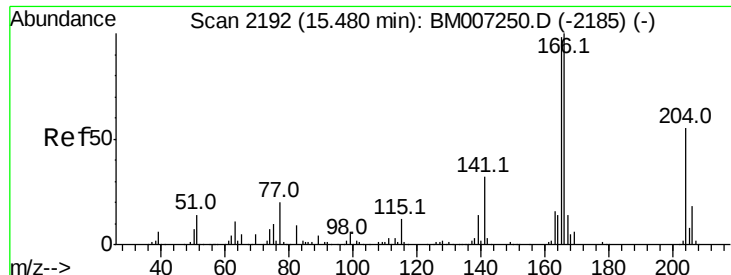


Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E



Time-->





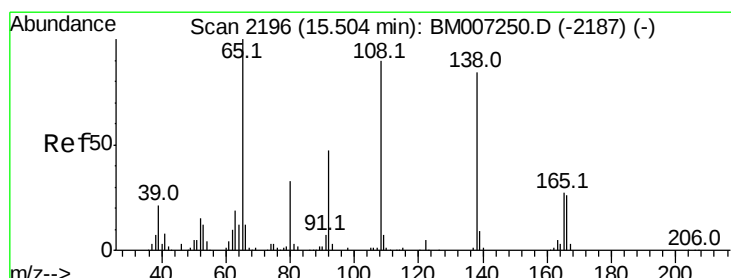
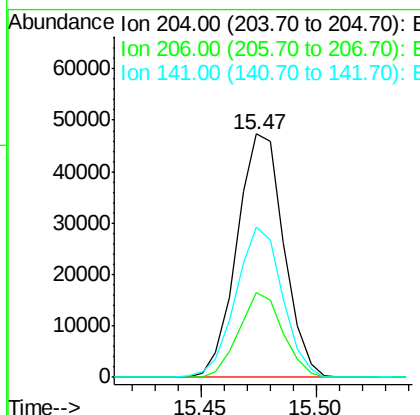
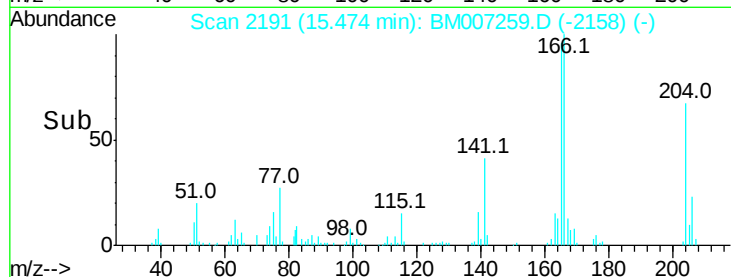
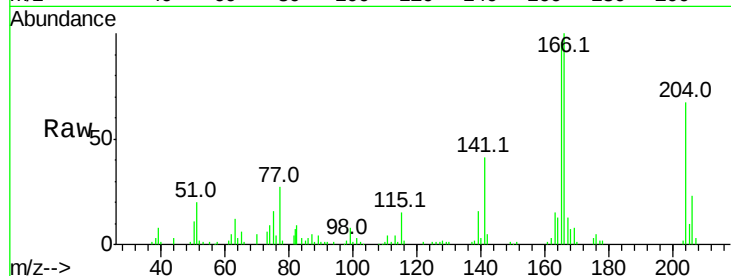
#59
 4-Chlorophenyl-phenylether
 Concen: 2.52 ng/ul
 RT: 15.47 min Scan# 2191
 Delta R.T. -0.01 min
 Lab File: BM007259.D
 Acq: 23 Aug 2016 19:15

Instrument :
 BNA_M
 ClientSampleId :
 MDL-06-S

Tot Ion	Ratio	Lower	Upper
204	100		
206	35.0	25.9	38.9
141	61.5	46.1	69.1

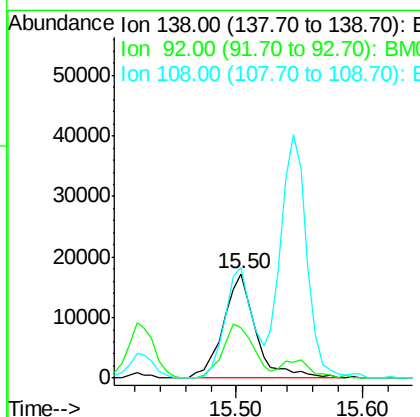
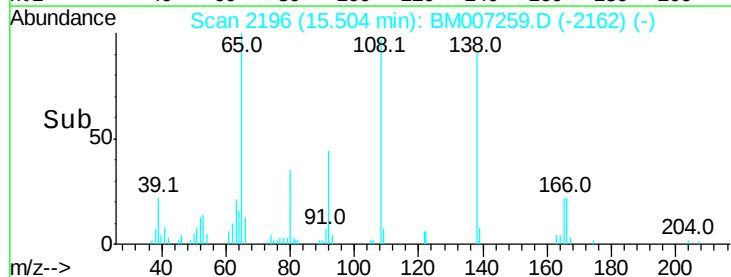
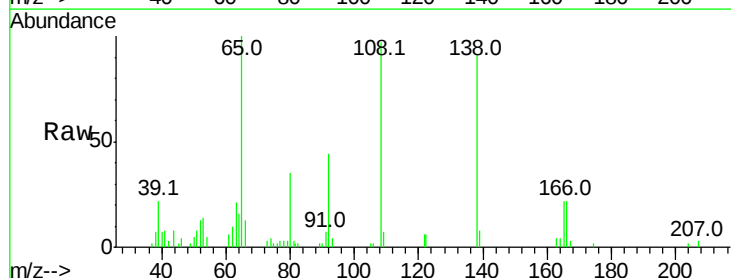
Manual Integrations
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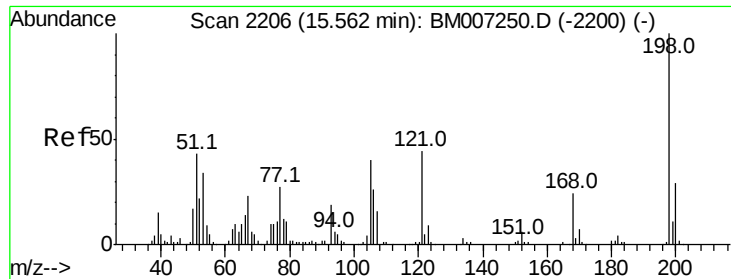
sohil
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#60
 4-Nitroaniline
 Concen: 2.44 ng/ul
 RT: 15.50 min Scan# 2196
 Delta R.T. 0.00 min
 Lab File: BM007259.D
 Acq: 23 Aug 2016 19:15

Tgt Ion	Ratio	Lower	Upper
138	100		
92	48.4	43.5	65.3
108	106.6	80.3	120.5





#63

4,6-Dinitro-2-methylphenol

Concen: 2.39 ng/ul

RT: 15.56 min Scan# 2206

Delta R.T. 0.00 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Instrument :

BNA_M

ClientSampled :

MDL-06-S

Tot Ion:198 Resp: 26940

Ion Ratio Lower Upper

198 100

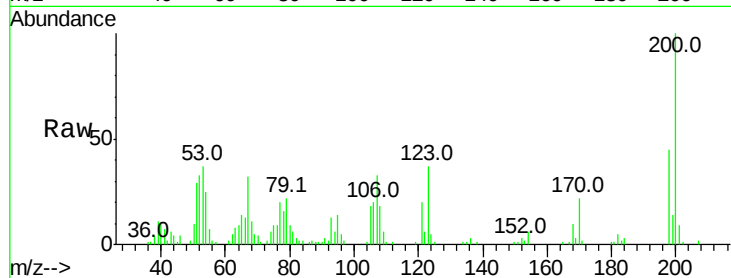
182 10.5 3.3 4.9#

77 44.3 21.8 32.6#

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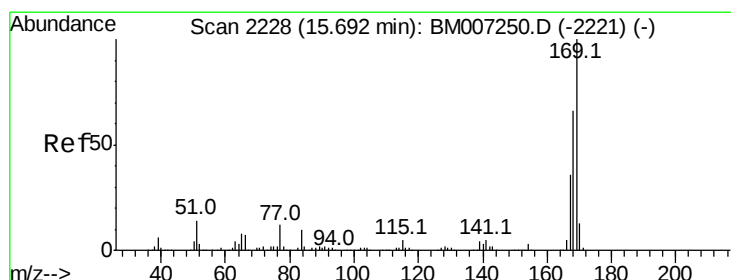
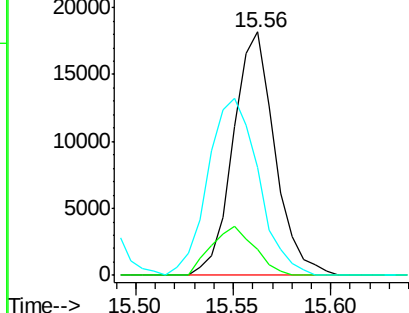
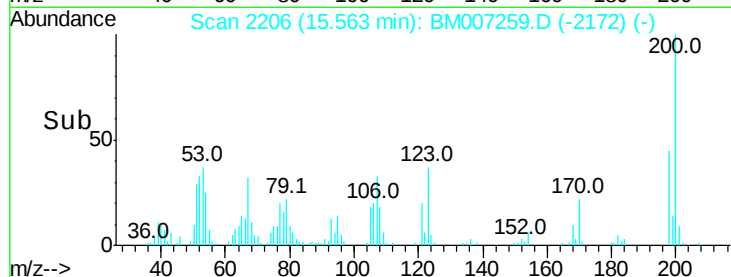
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Abundance Ion 198.00 (197.70 to 198.70): E

Ion 182.00 (181.70 to 182.70): E

Ion 77.00 (76.70 to 77.70): BM



#64

N-Nitrosodiphenylamine

Concen: 2.48 ng/ul

RT: 15.69 min Scan# 2228

Delta R.T. 0.00 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

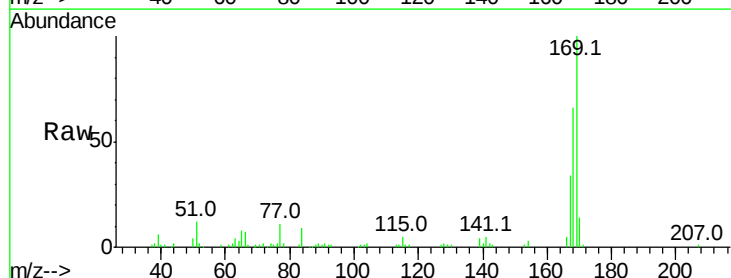
Tgt Ion:169 Resp: 116005

Ion Ratio Lower Upper

169 100

168 66.3 52.6 79.0

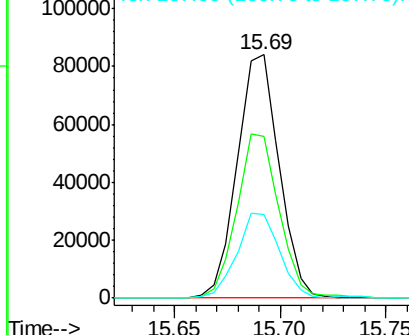
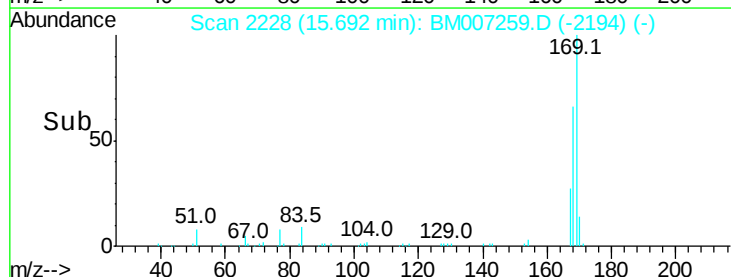
167 34.4 28.6 43.0

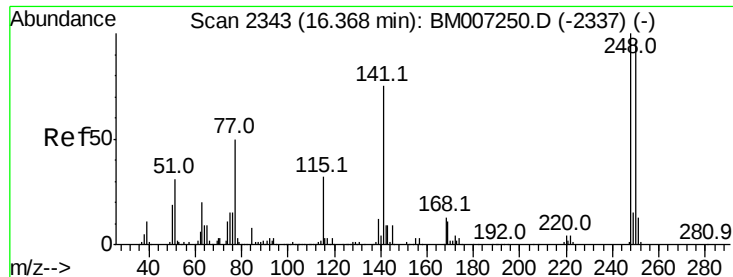


Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E





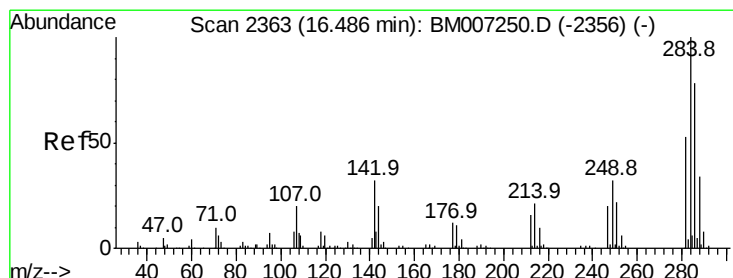
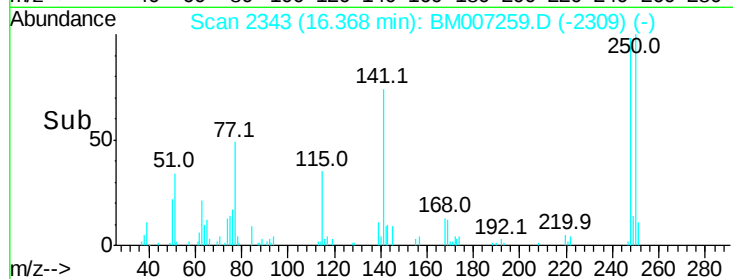
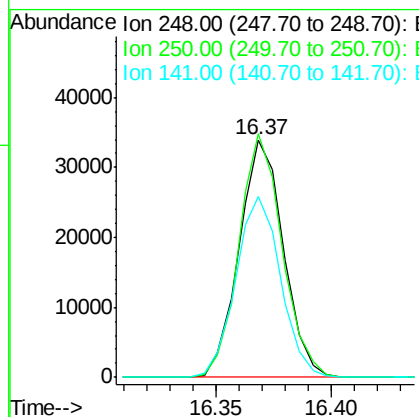
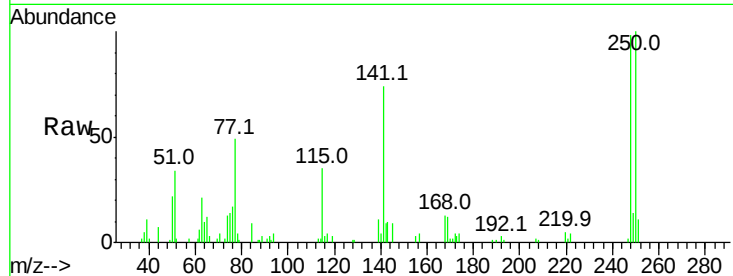
#65
 4-Bromophenyl-phenylether
 Concen: 2.40 ng/ul
 RT: 16.37 min Scan# 2343
 Delta R.T. 0.00 min
 Lab File: BM007259.D
 Acq: 23 Aug 2016 19:15

Instrument :
 BNA_M
 ClientSampled :
 MDL-06-S

Tot Ion:	248	Resp:	45429
Ion Ratio	Lower	Upper	
248	100		
250	102.4	79.7	119.5
141	76.0	58.3	87.5

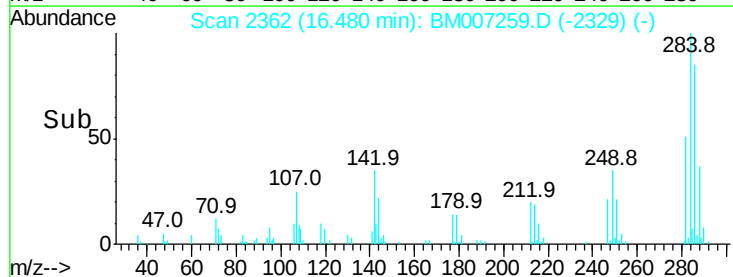
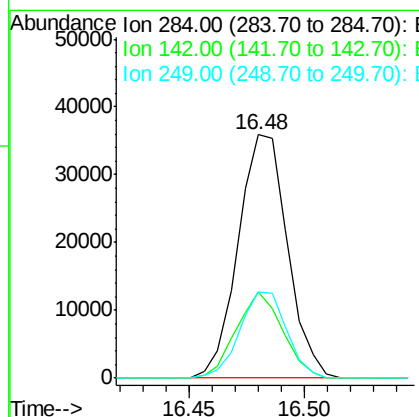
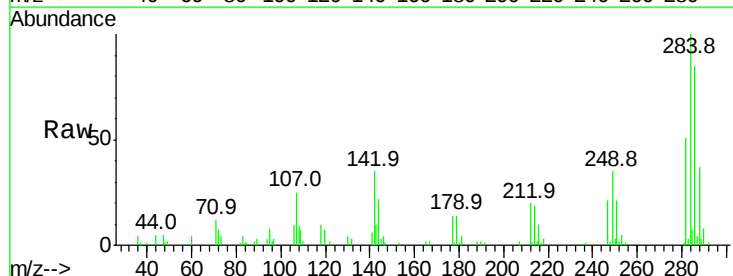
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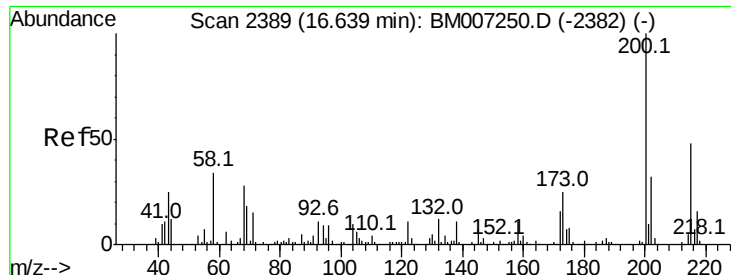
sohil
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#66
 Hexachlorobenzene
 Concen: 2.53 ng/ul
 RT: 16.48 min Scan# 2362
 Delta R.T. -0.01 min
 Lab File: BM007259.D
 Acq: 23 Aug 2016 19:15

Tgt Ion:	284	Resp:	53607
Ion Ratio	Lower	Upper	
284	100		
142	32.9	24.9	37.3
249	33.0	25.5	38.3





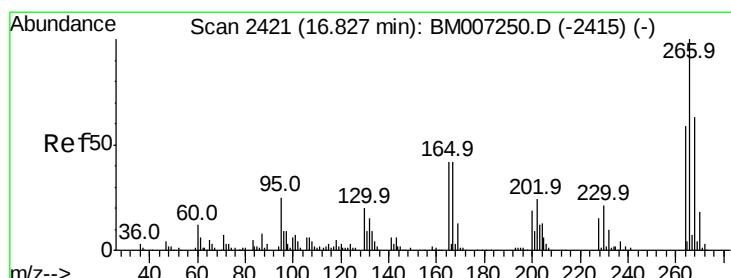
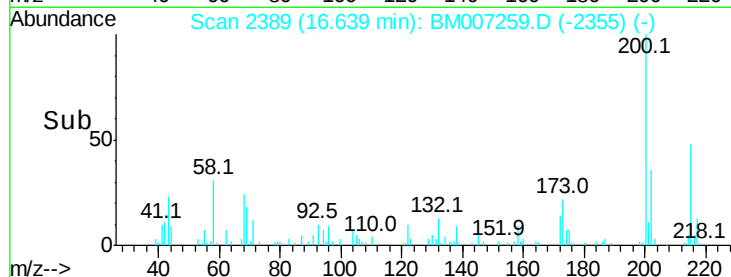
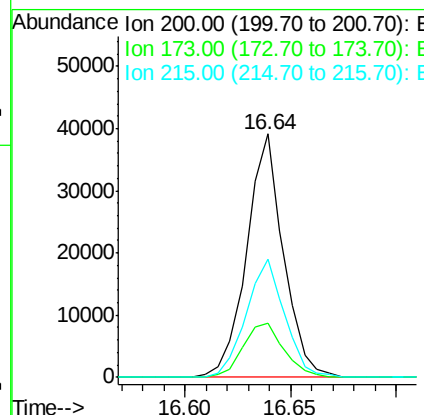
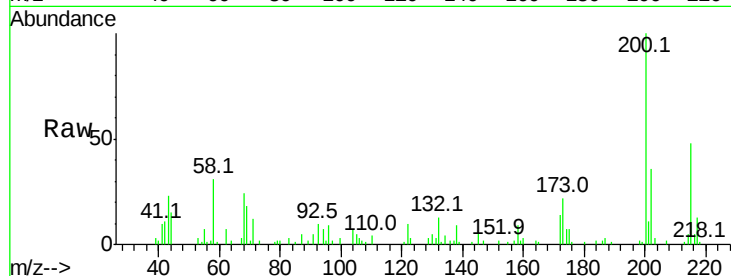
#67
 Atrazine
 Concen: 2.40 ng/ul
 RT: 16.64 min Scan# 2389
 Delta R.T. 0.00 min
 Lab File: BM007259.D
 Acq: 23 Aug 2016 19:15

Instrument :
 BNA_M
 ClientSampled :
 MDL-06-S

Tot Ion	Ratio	Resp	Lower	Upper
200	100	47410		
173	22.4	18.9	28.3	
215	48.5	39.5	59.3	

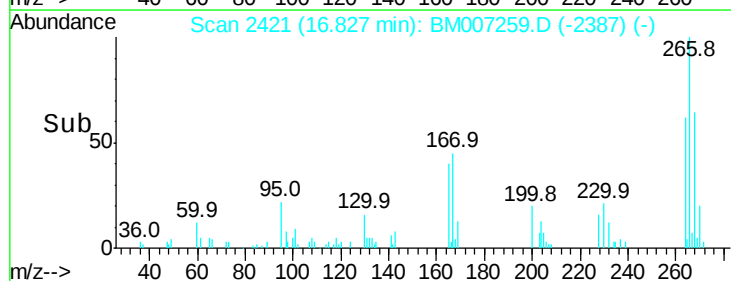
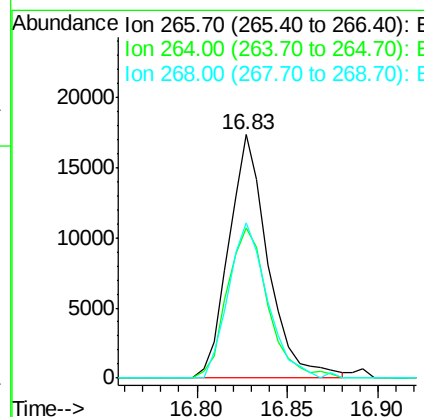
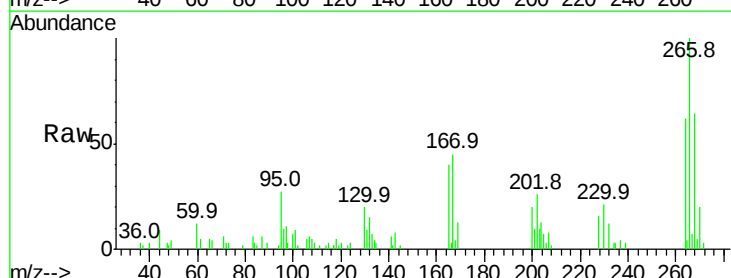
Manual Integrations
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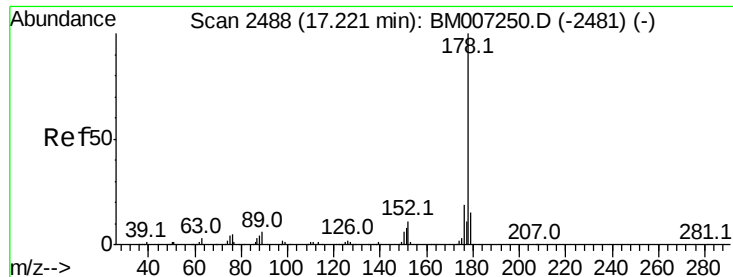
sohil
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#68
 Pentachlorophenol
 Concen: 1.91 ng/ul
 RT: 16.83 min Scan# 2421
 Delta R.T. 0.00 min
 Lab File: BM007259.D
 Acq: 23 Aug 2016 19:15

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	26166		
264	61.9	50.6	75.8	
268	64.0	51.0	76.6	





#69

Phenanthrene

Concen: 2.54 ng/ul

RT: 17.22 min Scan# 2487

Delta R.T. -0.01 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Instrument :

BNA_M

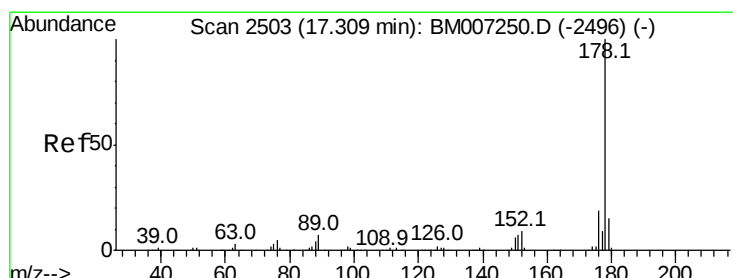
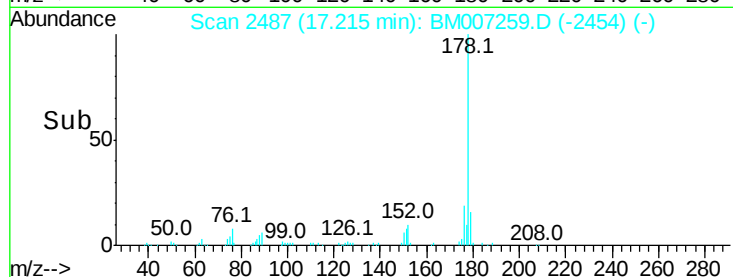
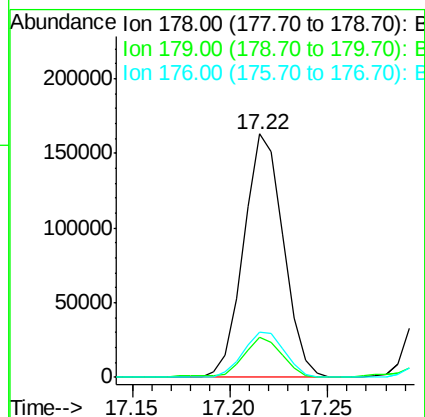
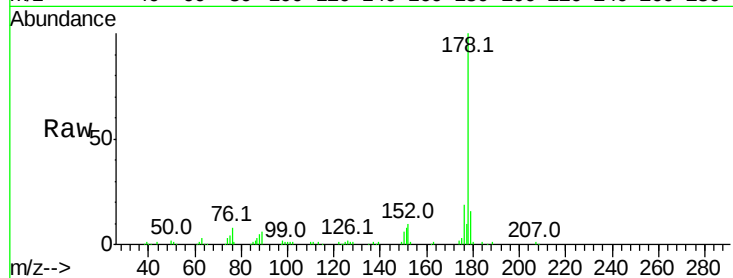
ClientSampleId :

MDL-06-S

Tot Ion:178	Resp:	229287
Ion Ratio	Lower	Upper
178 100		
179 16.3	12.2	18.2
176 18.7	15.1	22.7

Manual Integrations
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#71

Anthracene

Concen: 2.54 ng/ul

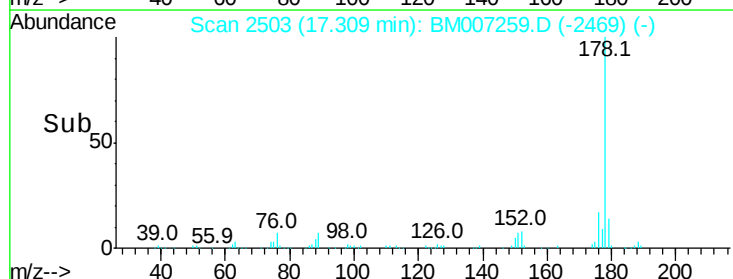
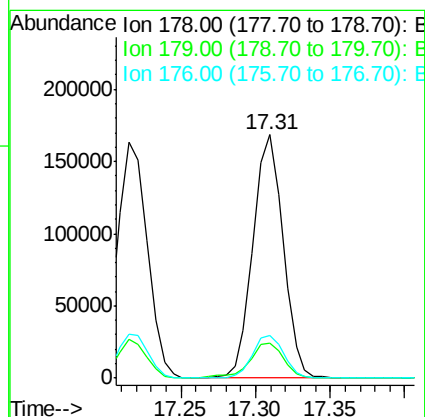
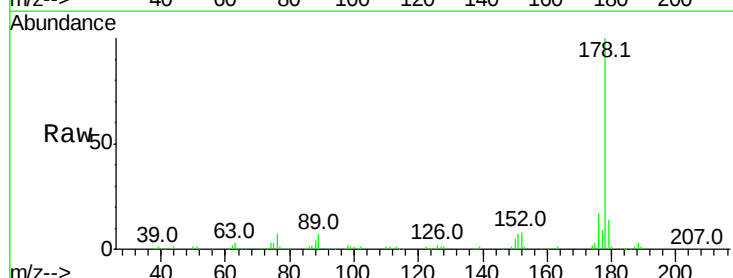
RT: 17.31 min Scan# 2503

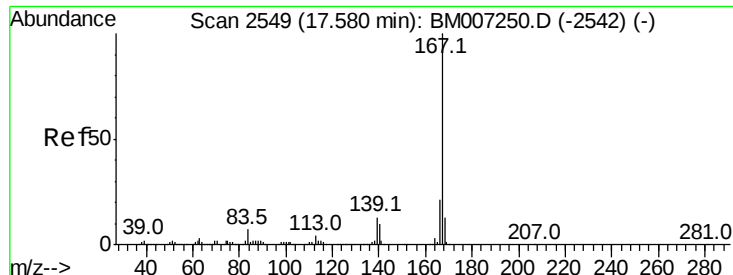
Delta R.T. 0.00 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Tgt Ion:178	Resp:	236018
Ion Ratio	Lower	Upper
178 100		
179 14.3	12.1	18.1
176 17.3	14.5	21.7





#72

Carbazole

Concen: 2.56 ng/ul

RT: 17.58 min Scan# 2549

Delta R.T. 0.00 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Instrument :

BNA_M

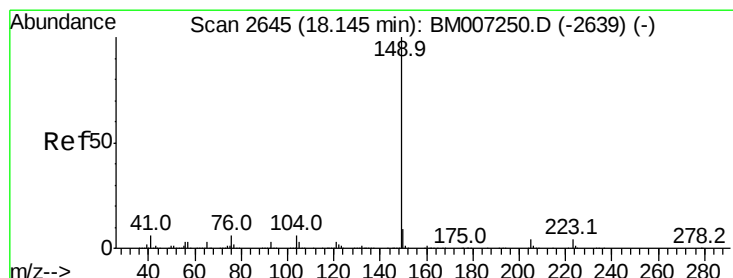
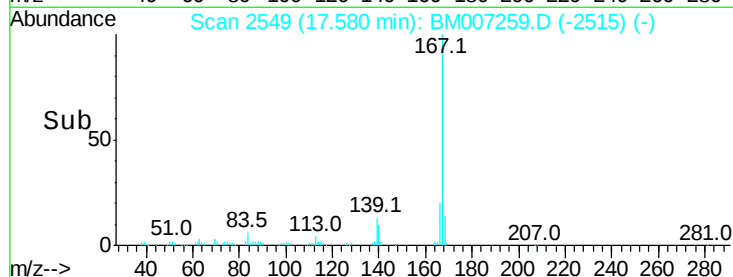
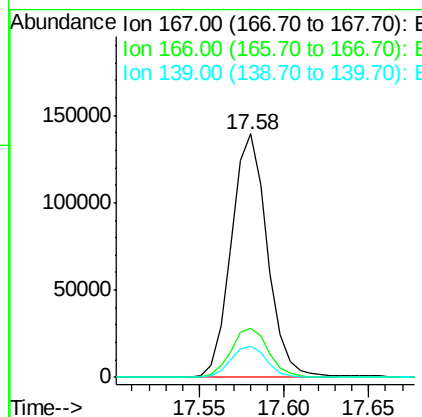
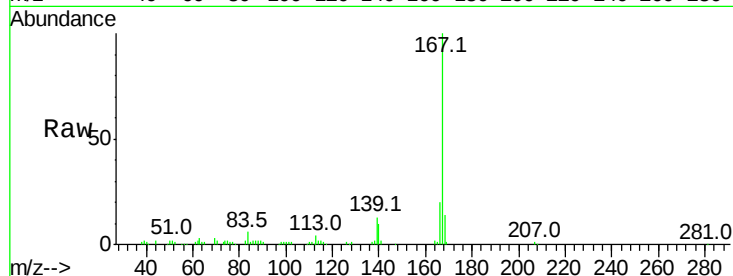
ClientSampleId :

MDL-06-S

Tot Ion:	167	Resp:	206600
Ion Ratio	Lower	Upper	
167	100		
166	19.9	16.6	25.0
139	13.0	10.2	15.4

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#73

Di-n-butylphthalate

Concen: 2.44 ng/ul

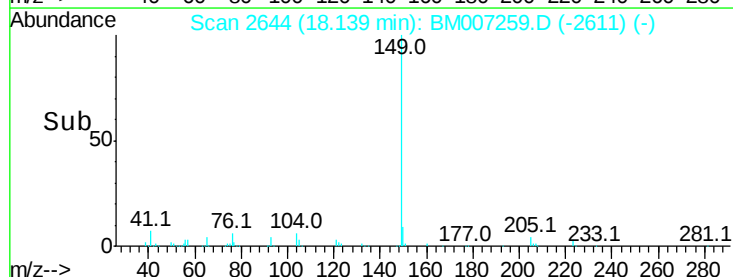
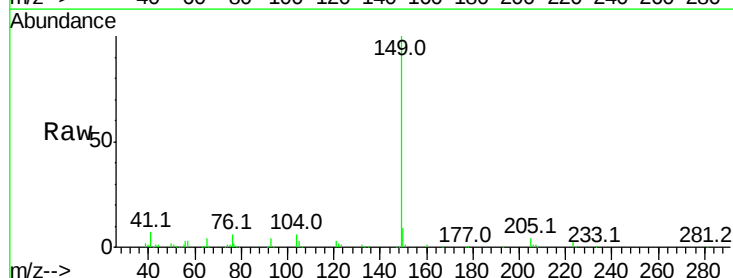
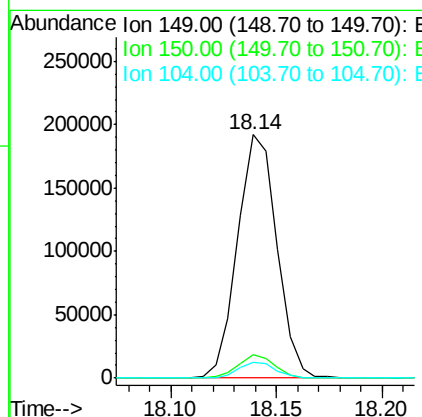
RT: 18.14 min Scan# 2644

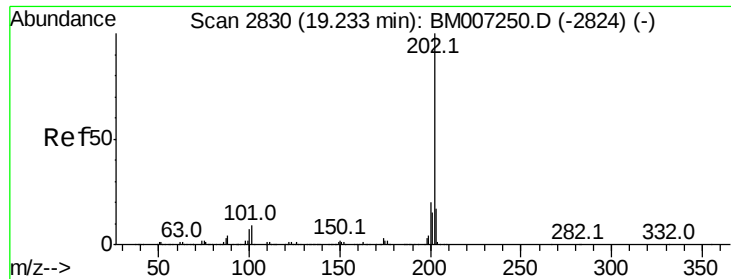
Delta R.T. -0.01 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Tgt Ion:	149	Resp:	248711
Ion Ratio	Lower	Upper	
149	100		
150	9.5	7.6	11.4
104	6.4	4.6	7.0





#74

Fluoranthene

Concen: 2.76 ng/ul

RT: 19.23 min Scan# 2830

Delta R.T. 0.00 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Instrument :

BNA_M

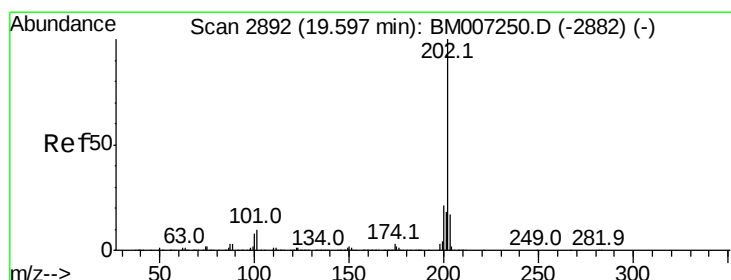
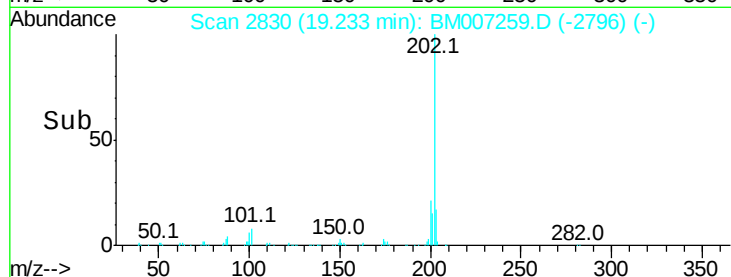
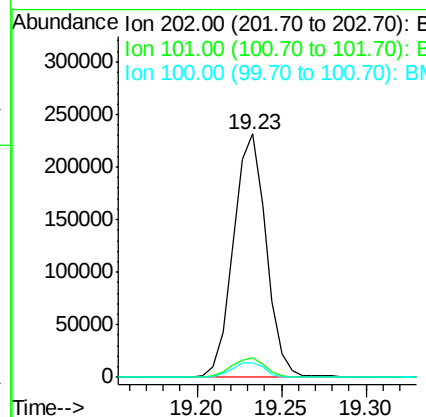
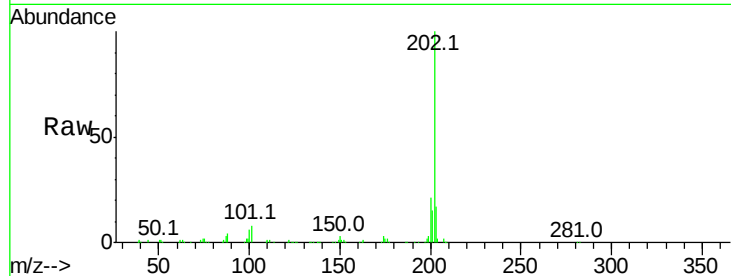
ClientSampleId :

MDL-06-S

Tot Ion:	202	Resp:	311974
Ion Ratio	Lower	Upper	
202	100		
101	8.1	6.9	10.3
100	6.0	5.4	8.0

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#77

Pyrene

Concen: 2.56 ng/ul

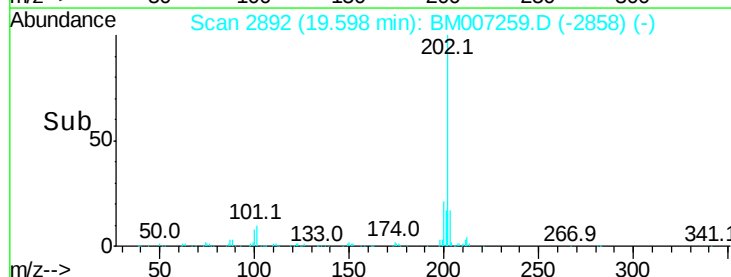
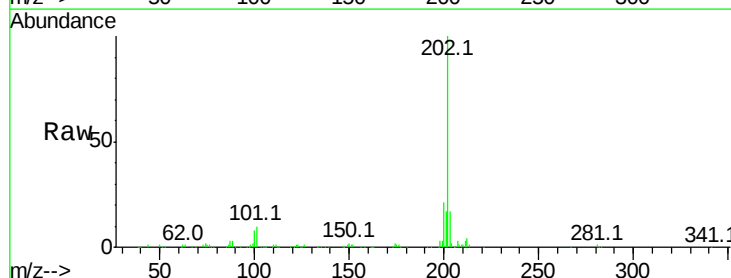
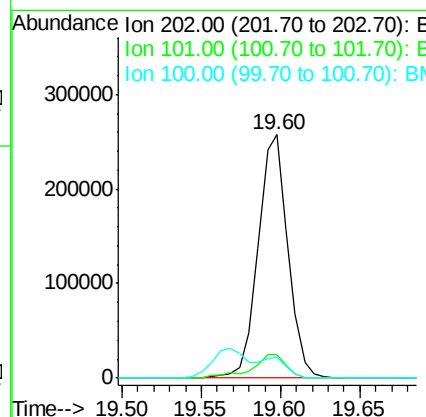
RT: 19.60 min Scan# 2892

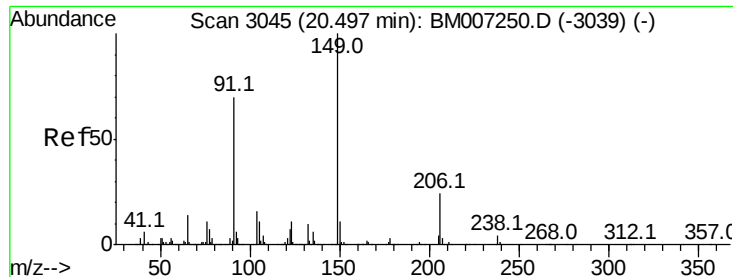
Delta R.T. 0.00 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Tgt Ion:	202	Resp:	336784
Ion Ratio	Lower	Upper	
202	100		
101	9.6	8.4	12.6
100	8.4	6.9	10.3





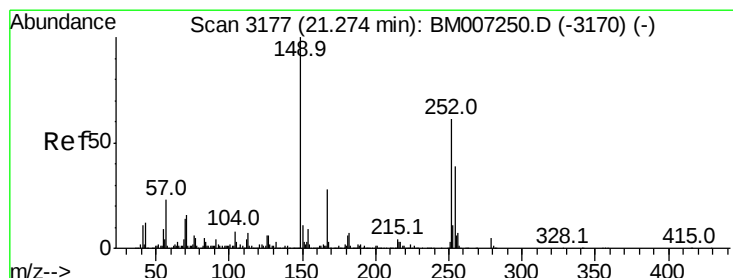
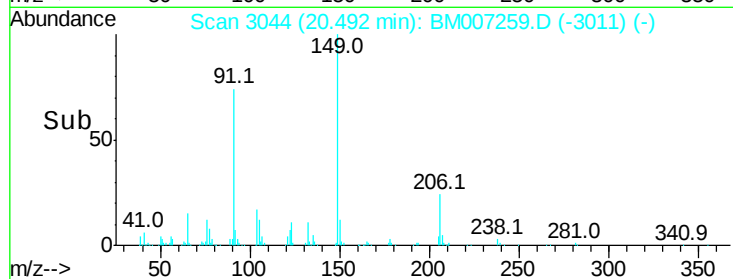
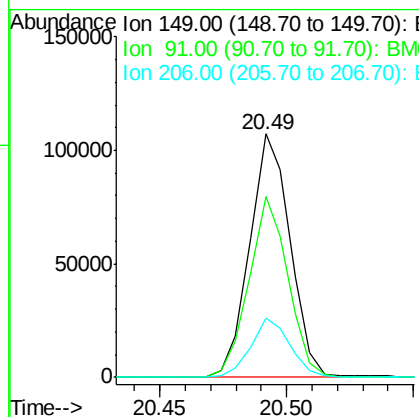
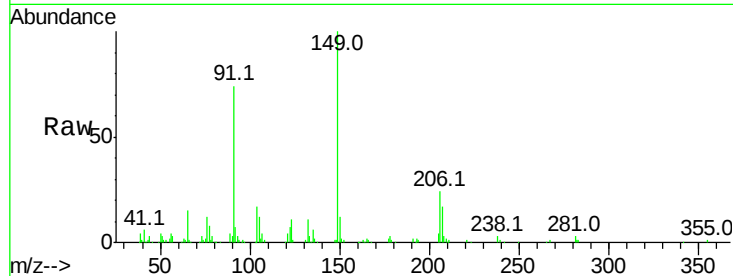
#78
Butylbenzylphthalate
Concen: 2.18 ng/ul
RT: 20.49 min Scan# 3044
Delta R.T. -0.01 min
Lab File: BM007259.D
Acq: 23 Aug 2016 19:15

Instrument :
BNA_M
ClientSampled :
MDL-06-S

Tot Ion:	149	Resp:	119462
Ion Ratio	Lower	Upper	
149	100		
91	74.2	57.3	85.9
206	24.4	18.6	27.8

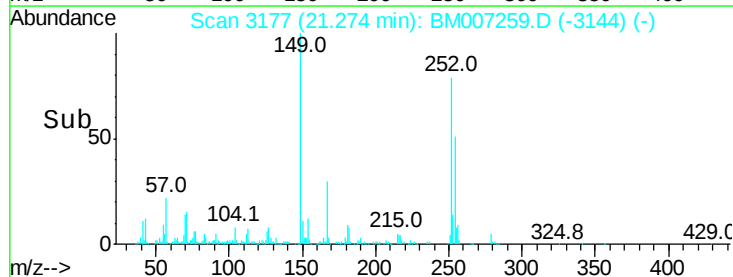
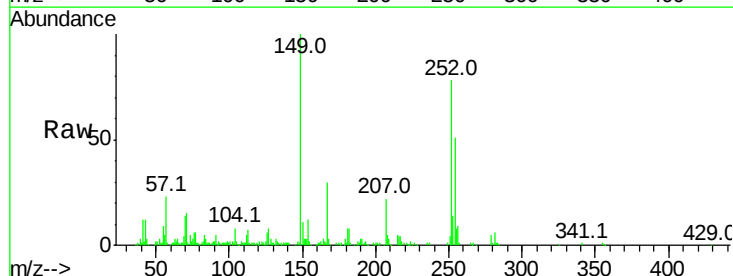
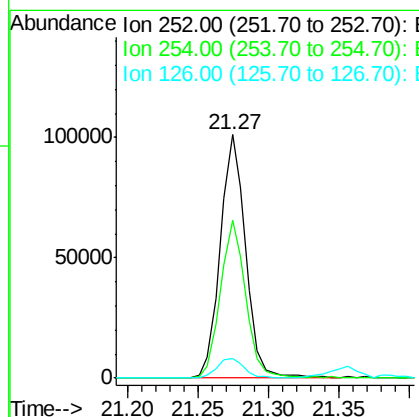
Manual Integrations
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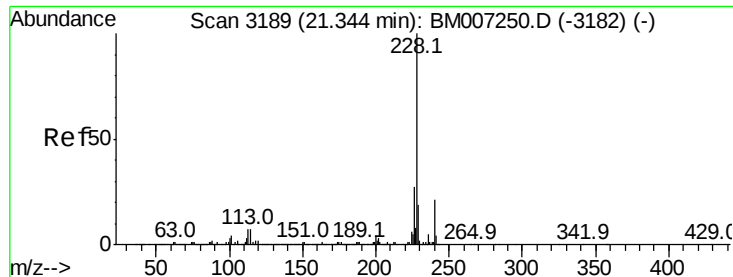
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#79
3,3'-Dichlorobenzidine
Concen: 2.60 ng/ul
RT: 21.27 min Scan# 3177
Delta R.T. -0.01 min
Lab File: BM007259.D
Acq: 23 Aug 2016 19:15

Tgt Ion:	252	Resp:	126523
Ion Ratio	Lower	Upper	
252	100		
254	64.8	51.0	76.4
126	8.2	7.1	10.7





#80

Benzo(a)anthracene

Concen: 2.62 ng/ul

RT: 21.34 min Scan# 3188

Delta R.T. -0.01 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Instrument :

BNA_M

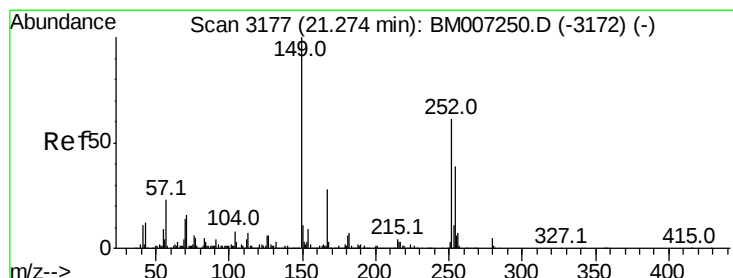
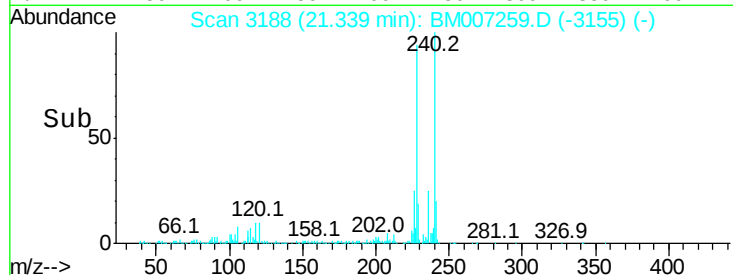
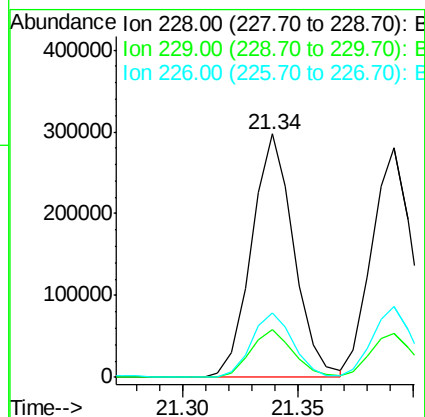
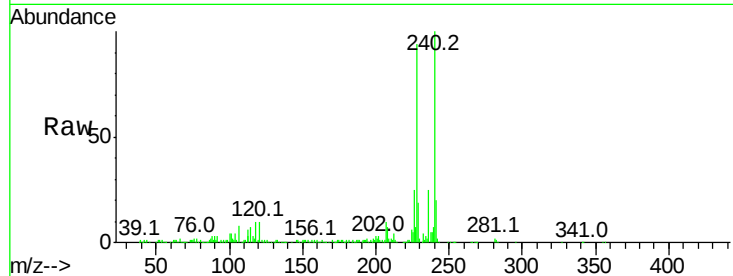
ClientSampleId :

MDL-06-S

Tot Ion:	228	Resp:	378408
Ion Ratio	Lower	Upper	
228	100		
229	19.8	15.6	23.4
226	26.5	21.8	32.8

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#81

Bis(2-ethylhexyl)phthalate

Concen: 2.34 ng/ul

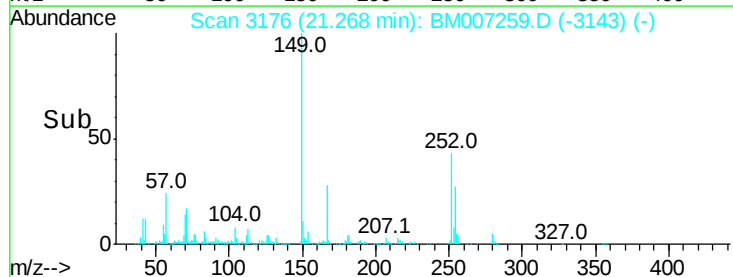
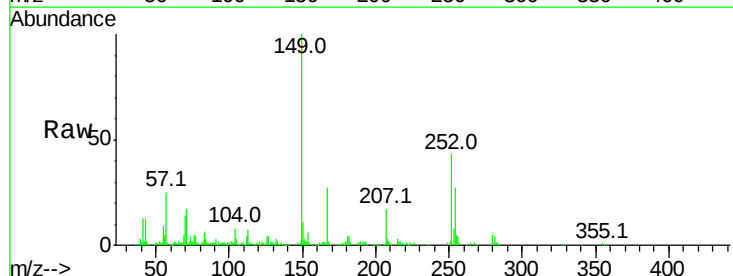
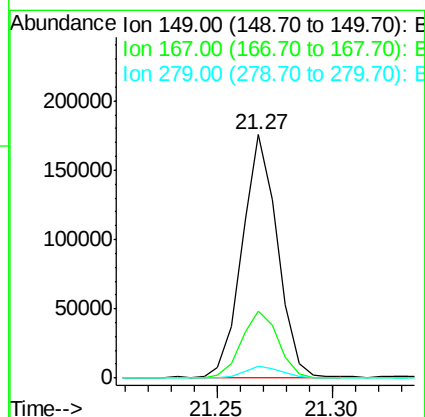
RT: 21.27 min Scan# 3176

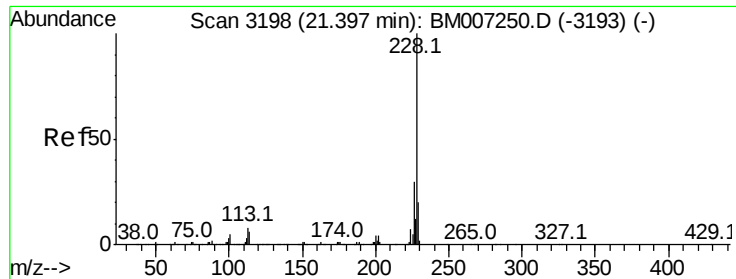
Delta R.T. -0.01 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Tgt Ion:	149	Resp:	185435
Ion Ratio	Lower	Upper	
149	100		
167	27.5	23.2	34.8
279	4.7	4.1	6.1





#82

Chrysene

Concen: 2.63 ng/ul

RT: 21.39 min Scan# 3197

Delta R.T. -0.01 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Instrument :

BNA_M

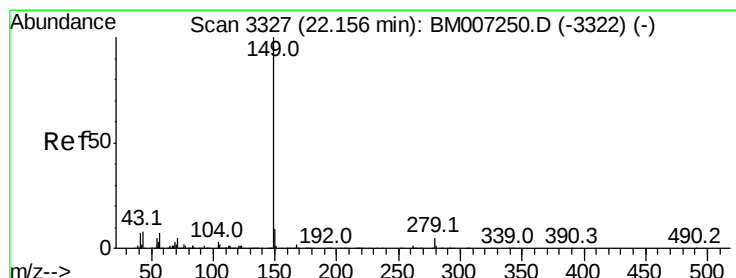
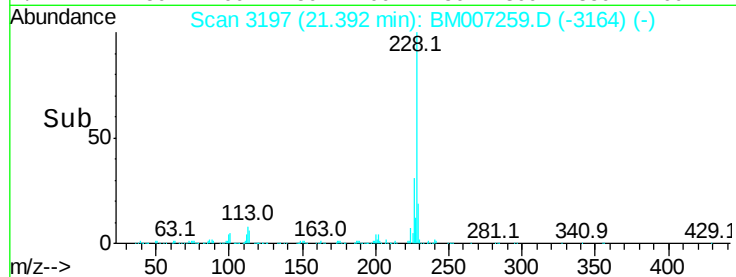
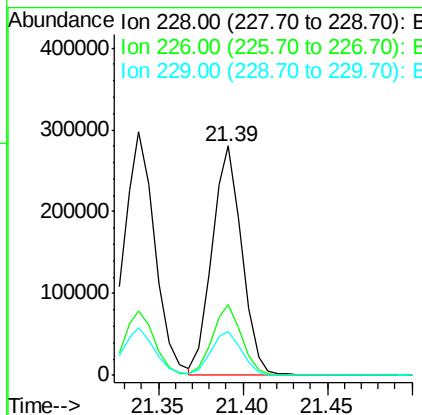
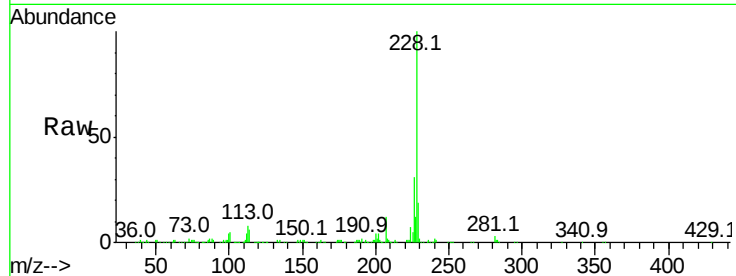
ClientSampleId :

MDL-06-S

Tot Ion:	228	Resp:	343850
Ion Ratio	Lower	Upper	
228	100		
226	31.1	23.4	35.2
229	19.3	15.5	23.3

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#84

Di-n-octyl phthalate

Concen: 2.49 ng/ul

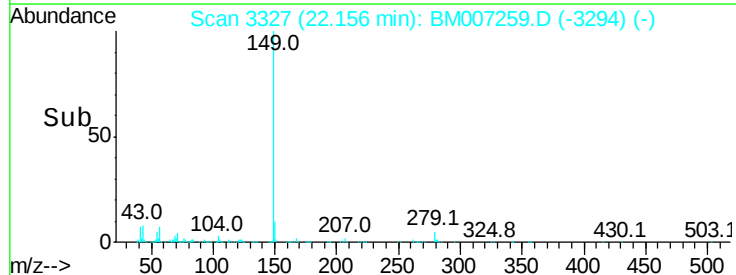
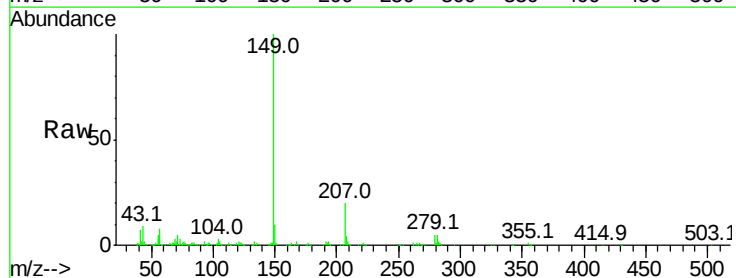
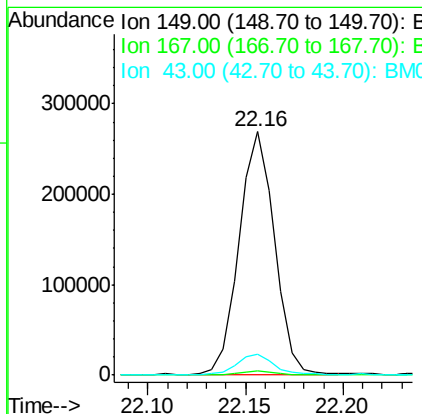
RT: 22.16 min Scan# 3327

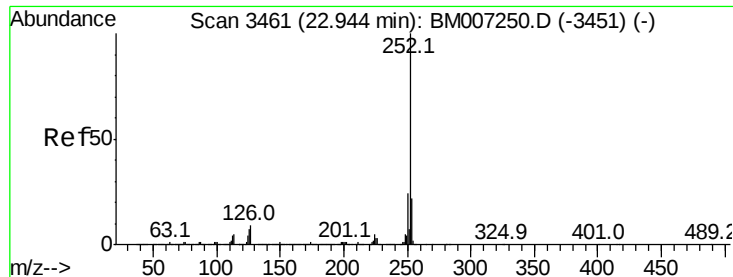
Delta R.T. -0.01 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Tgt Ion:	149	Resp:	334944
Ion Ratio	Lower	Upper	
149	100		
167	1.6	1.3	1.9
43	8.7	6.6	10.0





#85

Benzo(b)fluoranthene

Concen: 2.57 ng/ul

RT: 22.94 min Scan# 3460

Delta R.T. -0.01 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Instrument :

BNA_M

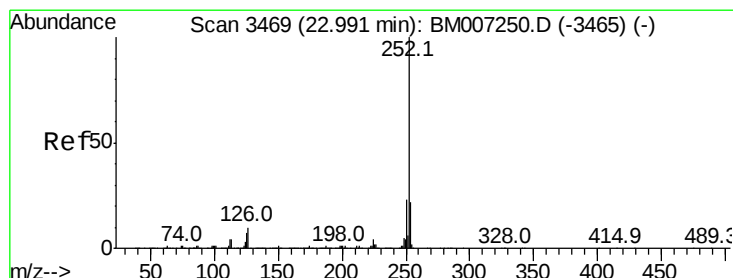
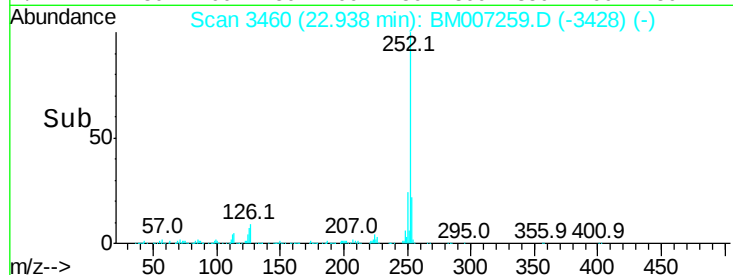
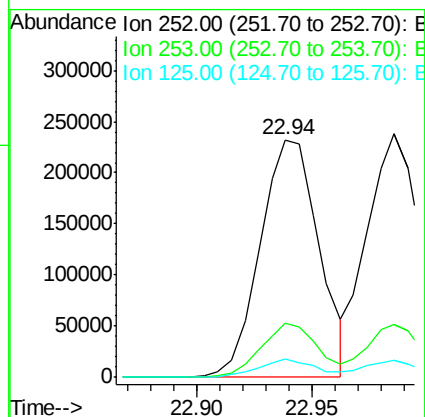
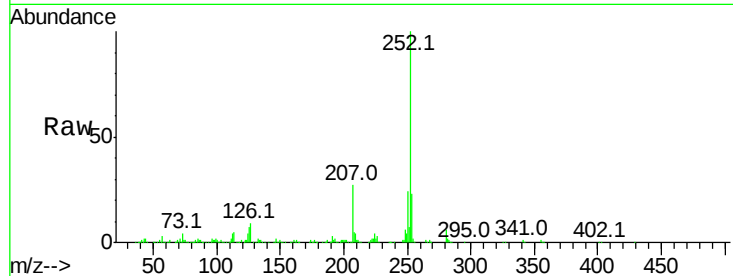
ClientSampleId :

MDL-06-S

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.1	25.7
125	7.5	5.8	8.8

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#86

Benzo(k)fluoranthene

Concen: 2.63 ng/ul

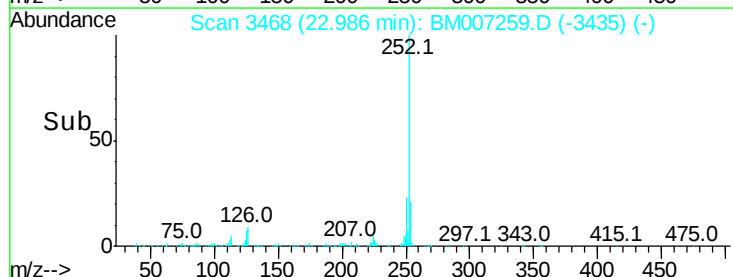
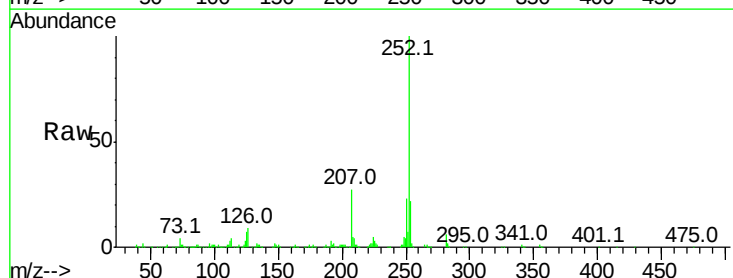
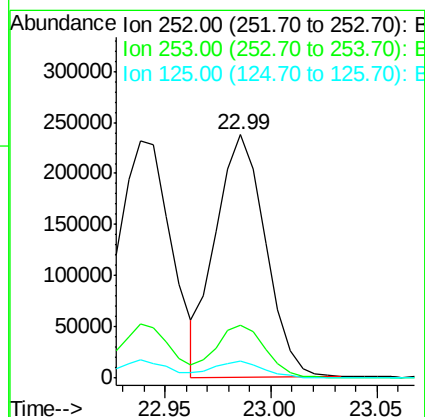
RT: 22.99 min Scan# 3468

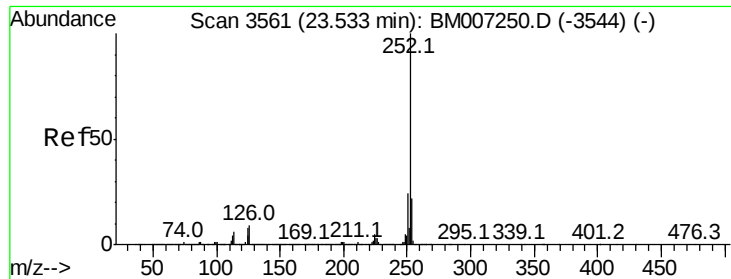
Delta R.T. -0.01 min

Lab File: BM007259.D

Acq: 23 Aug 2016 19:15

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.6	26.4
125	6.9	5.7	8.5





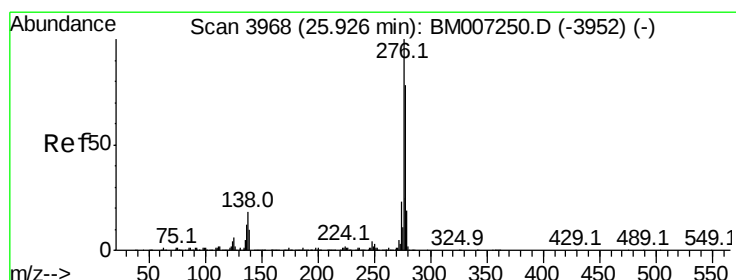
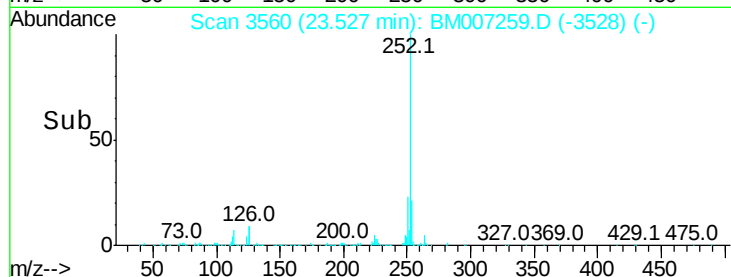
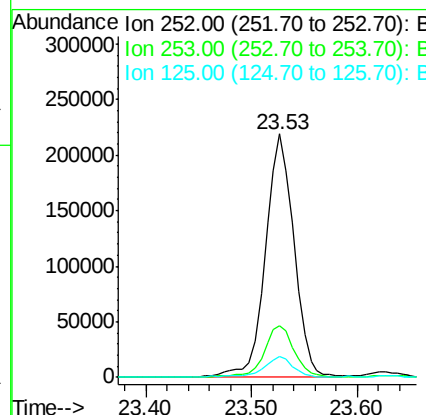
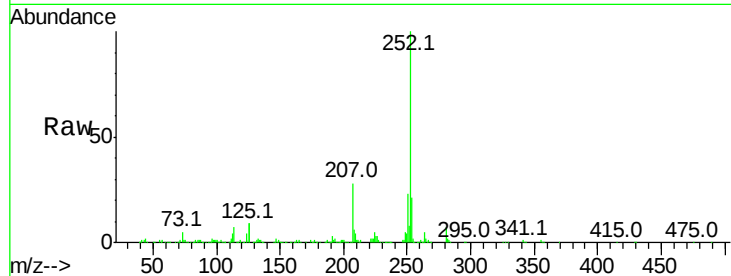
#88
Benzo(a)pyrene
Concen: 2.68 ng/ul
RT: 23.53 min Scan# 3560
Delta R.T. -0.01 min
Lab File: BM007259.D
Acq: 23 Aug 2016 19:15

Instrument :
BNA_M
ClientSampled :
MDL-06-S

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.2	17.7	26.5
125	8.6	6.6	9.8

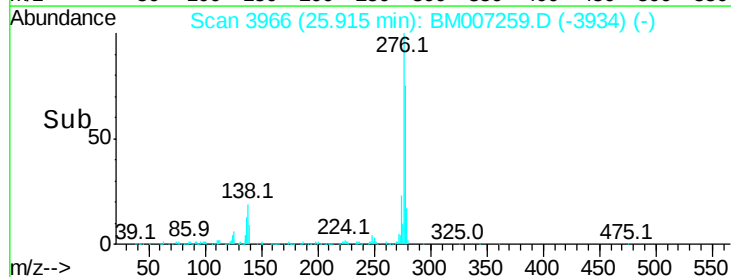
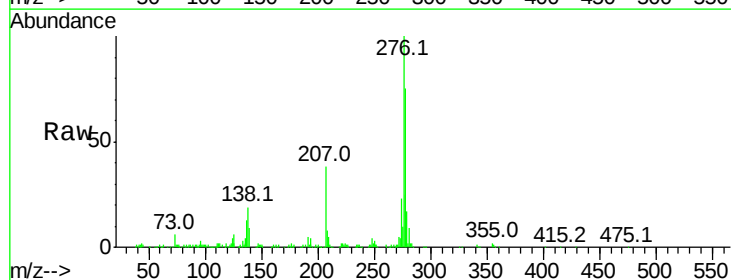
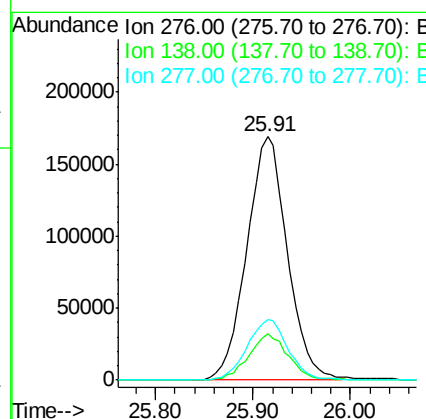
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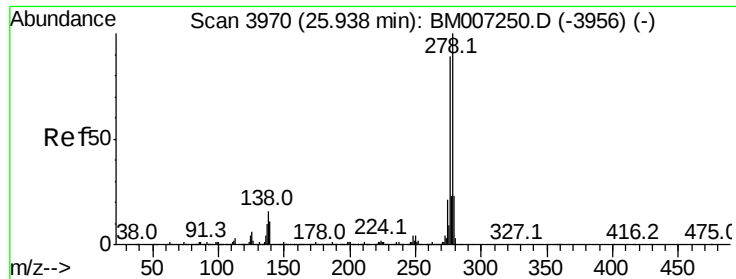
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#89
Indeno(1,2,3-cd)pyrene
Concen: 2.62 ng/ul
RT: 25.91 min Scan# 3966
Delta R.T. -0.01 min
Lab File: BM007259.D
Acq: 23 Aug 2016 19:15

Tgt Ion	Ratio	Lower	Upper
276	100		
138	18.9	13.9	20.9
277	24.9	20.1	30.1





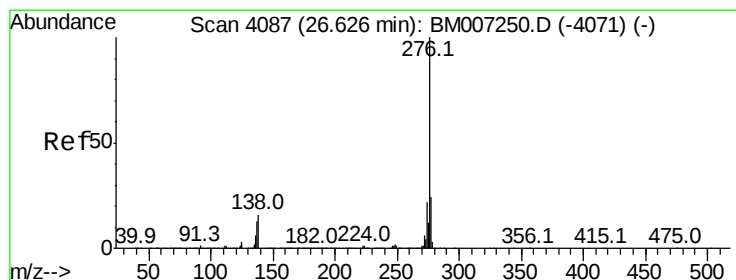
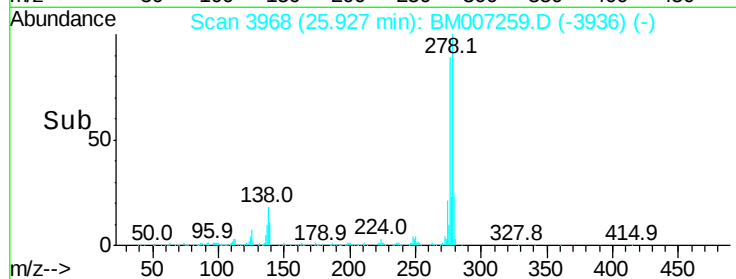
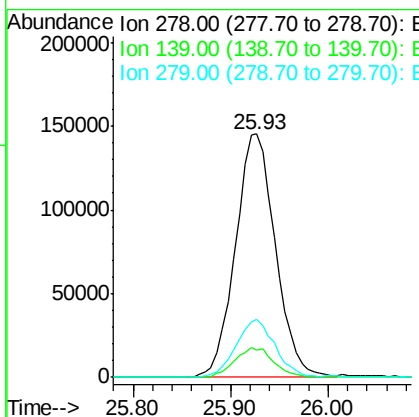
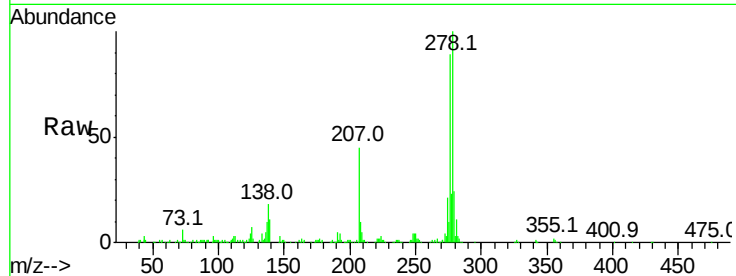
#90
Dibenzo(a,h)anthracene
Concen: 2.66 ng/ul
RT: 25.93 min Scan# 3968
Delta R.T. -0.01 min
Lab File: BM007259.D
Acq: 23 Aug 2016 19:15

Instrument :
BNA_M
ClientSampleId :
MDL-06-S

Tot Ion	Ratio	Lower	Upper
278	100		
139	11.1	9.5	14.3
279	24.0	19.1	28.7

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#91
Benzo(g,h,i)perylene
Concen: 2.57 ng/ul
RT: 26.62 min Scan# 4086
Delta R.T. -0.01 min
Lab File: BM007259.D
Acq: 23 Aug 2016 19:15

Tgt Ion	Ratio	Lower	Upper
276	100		
138	16.2	13.5	20.3
277	23.3	19.3	28.9

