

Data Path : Z:\HPCHEM1\BNA M\DATA\BM082316\
 Data File : BM007260.D
 Acq On : 23 Aug 2016 19:51
 Operator : UM/SJ
 Sample : MDL-07-S
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-07-S

Manual Integrations
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 8/24/2016 4:15:20 PM

Quant Time: Aug 24 05:54:52 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	155573	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	793819	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	584342	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1619305	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	2367741	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	2639524	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	8959	2.94	ng/uL	0.00
5) Phenol-d5	6.97	99	373514	25.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	222975	28.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	295105	27.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	331862	25.89	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	158782	27.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	189952	27.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	347386	25.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	493960	29.23	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	1499105	29.74	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1657938	28.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	271818	28.56	ng/ul	0.00
57) Fluorene-d10	15.43	176	1254417	28.77	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	267317	26.25	ng/ul	0.00
70) Anthracene-d10	17.27	188	2188366	28.93	ng/ul	0.00
76) Pyrene-d10	19.57	212	2770976	27.99	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	3486665	28.68	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.35	88	2626	0.77 ng/uL#	71
4) Benzaldehyde	6.95	77	25417	3.04 ng/ul	89
6) Phenol	6.99	94	33508	2.20 ng/ul	96
8) Bis(2-Chloroethyl)ether	7.23	93	27416	2.58 ng/ul	99
10) 2-Chlorophenol	7.36	128	25474	2.29 ng/ul	98
11) 2-Methylphenol	8.24	108	24930	2.09 ng/ul	95
12) 2,2'-oxybis(1-Chloropropan	8.33	45	28615	2.39 ng/ul	98
14) Acetophenone	8.62	105	48850	2.49 ng/ul	94
15) N-Nitroso-di-n-propylamine	8.60	70	24419	2.34 ng/ul	96
16) 4-Methylphenol	8.56	108	29032	2.17 ng/ul	94
17) Hexachloroethane	8.87	117	10148	2.35 ng/ul	88
20) Nitrobenzene	9.00	77	37075	2.48 ng/ul	96
21) Isophorone	9.52	82	70773	2.32 ng/ul	100
23) 2-Nitrophenol	9.70	139	17093	2.31 ng/ul#	85
24) 2,4-Dimethylphenol	9.76	107	35498	2.18 ng/ul	97
25) Bis(2-Chloroethoxy)methane	10.00	93	39574	2.30 ng/ul	97
27) 2,4-Dichlorophenol	10.23	162	29705	2.21 ng/ul#	87
28) Naphthalene	10.64	128	92941	2.35 ng/ul	99
30) 4-Chloroaniline	10.75	127	41818	2.40 ng/ul	100
31) Hexachlorobutadiene	10.92	225	21736	2.39 ng/ul	98
32) Caprolactam	11.53	113	12163m	2.24 ng/ul	
33) 4-Chloro-3-methylphenol	11.87	107	35302	2.12 ng/ul	93
34) 2-Methylnaphthalene	12.25	142	73969	2.29 ng/ul	94

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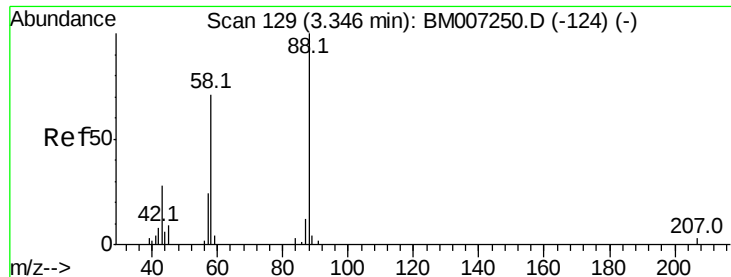
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.62	216	45540	2.34	ng/ul	89
37) Hexachlorocyclopentadiene	12.60	237	21896	1.87	ng/ul	99
38) 2,4,6-Trichlorophenol	12.86	196	29369	2.13	ng/ul	95
39) 2,4,5-Trichlorophenol	12.93	196	29357	2.05	ng/ul	96
40) 1,1'-Biphenyl	13.26	154	108459	2.39	ng/ul	98
41) 2-Chloronaphthalene	13.30	162	81902	2.31	ng/ul	100
42) 2-Nitroaniline	13.52	65	23108	1.99	ng/ul	93
44) Dimethylphthalate	13.89	163	127122	2.53	ng/ul	98
45) 2,6-Dinitrotoluene	14.01	165	21018	2.05	ng/ul#	87
47) Acenaphthylene	14.16	152	144072	2.40	ng/ul	99
48) 3-Nitroaniline	14.34	138	21687	2.07	ng/ul	95
49) Acenaphthene	14.50	153	94422	2.41	ng/ul	96
50) 2,4-Dinitrophenol	14.55	184	9347	1.34	ng/ul#	91
52) 4-Nitrophenol	14.64	109	25532	2.52	ng/ul#	87
53) Dibenzofuran	14.83	168	141369	2.41	ng/ul	99
54) 2,4-Dinitrotoluene	14.80	165	35949	2.29	ng/ul	99
55) 2,3,4,6-Tetrachlorophenol	15.06	232	33516	2.28	ng/ul#	94
56) Diethylphthalate	15.26	149	127827	2.44	ng/ul	99
58) Fluorene	15.48	166	120949	2.51	ng/ul	98
59) 4-Chlorophenyl-phenylether	15.47	204	64184	2.55	ng/ul	99
60) 4-Nitroaniline	15.50	138	28553m	2.40	ng/ul	
63) 4,6-Dinitro-2-methylphenol	15.56	198	26157	2.41	ng/ul#	49
64) N-Nitrosodiphenylamine	15.69	169	107882	2.39	ng/ul	98
65) 4-Bromophenyl-phenylether	16.37	248	42708	2.34	ng/ul	98
66) Hexachlorobenzene	16.49	284	50081	2.45	ng/ul	99
67) Atrazine	16.64	200	45023	2.36	ng/ul	96
68) Pentachlorophenol	16.83	266	26333	1.99	ng/ul	94
69) Phenanthrene	17.22	178	212087	2.44	ng/ul	99
71) Anthracene	17.31	178	223412	2.49	ng/ul	99
72) Carbazole	17.58	167	191868	2.46	ng/ul	98
73) Di-n-butylphthalate	18.14	149	221859	2.26	ng/ul	99
74) Fluoranthene	19.23	202	284364	2.61	ng/ul	98
77) Pyrene	19.60	202	317943	2.50	ng/ul	97
78) Butylbenzylphthalate	20.49	149	108671	2.06	ng/ul	96
79) 3,3'-Dichlorobenzidine	21.27	252	113340	2.41	ng/ul	95
80) Benzo(a)anthracene	21.34	228	347852	2.49	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.27	149	167292	2.18	ng/ul	97
82) Chrysene	21.39	228	316621	2.50	ng/ul	99
84) Di-n-octyl phthalate	22.16	149	301924	2.30	ng/ul	99
85) Benzo(b)fluoranthene	22.94	252	384417	2.46	ng/ul	98
86) Benzo(k)fluoranthene	22.99	252	357564	2.48	ng/ul	99
88) Benzo(a)pyrene	23.53	252	387942	2.60	ng/ul	99
89) Indeno(1,2,3-cd)pyrene	25.91	276	450533	2.46	ng/ul	99
90) Dibenzo(a,h)anthracene	25.92	278	382426	2.51	ng/ul	99
91) Benzo(g,h,i)perylene	26.61	276	381318	2.45	ng/ul	98

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



#2

1,4-Dioxane

Concen: 0.77 ng/uL

RT: 3.35 min Scan# 129

Delta R.T. 0.00 min

Lab File: BM007260.D

Acq: 23 Aug 2016 19:51

Instrument :

BNA_M

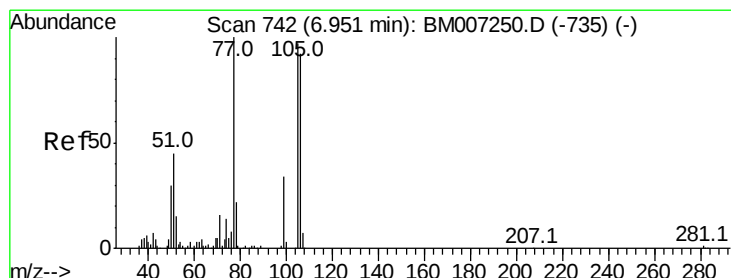
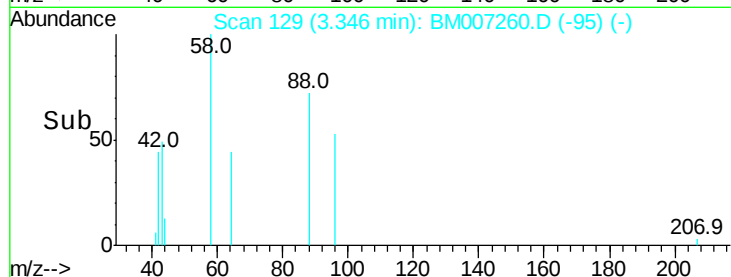
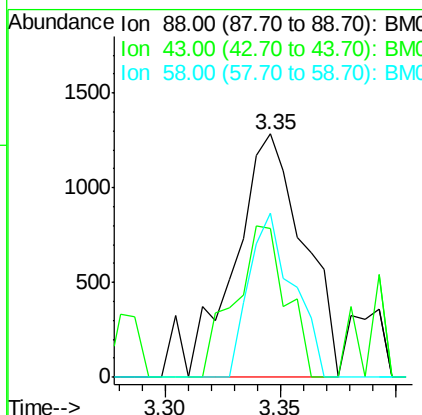
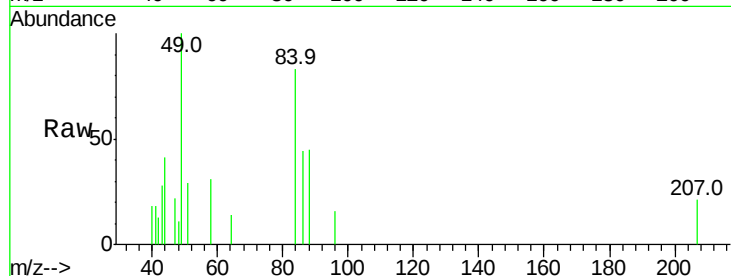
ClientSampleId :

MDL-07-S

Tot Ion:	88	Resp:	2626
Ion Ratio	Lower	Upper	
88	100		
43	37.7	22.6	34.0#
58	44.0	57.3	85.9#

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#4

Benzaldehyde

Concen: 3.04 ng/uL

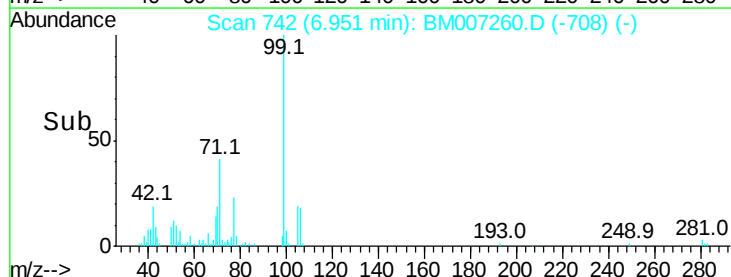
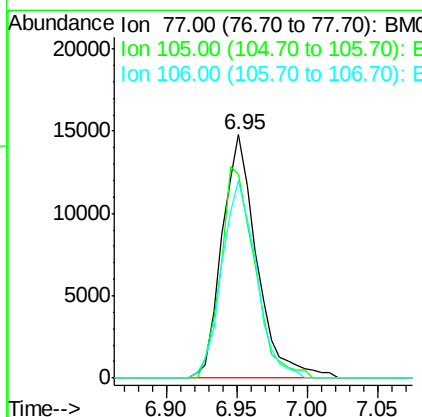
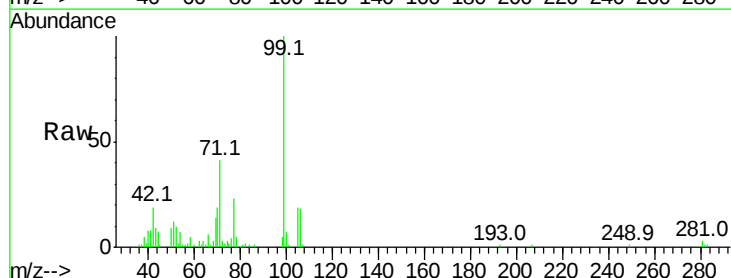
RT: 6.95 min Scan# 742

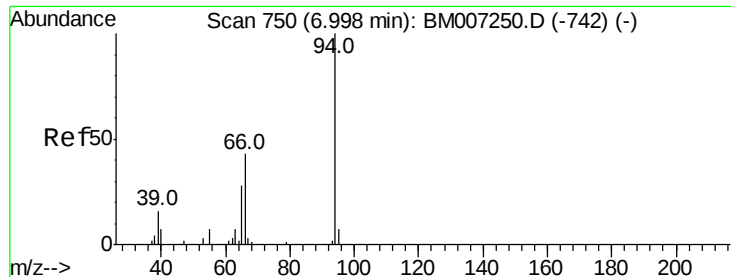
Delta R.T. 0.00 min

Lab File: BM007260.D

Acq: 23 Aug 2016 19:51

Tgt Ion:	77	Resp:	25417
Ion Ratio	Lower	Upper	
77	100		
105	83.8	76.9	115.3
106	81.0	71.8	107.8





#6

Phenol

Concen: 2.20 ng/ul

RT: 6.99 min Scan# 749

Delta R.T. -0.01 min

Lab File: BM007260.D

Acq: 23 Aug 2016 19:51

Instrument :

BNA_M

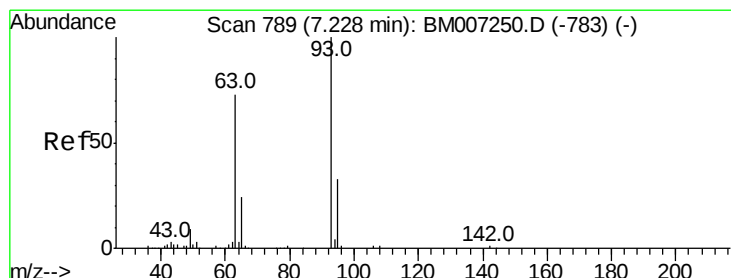
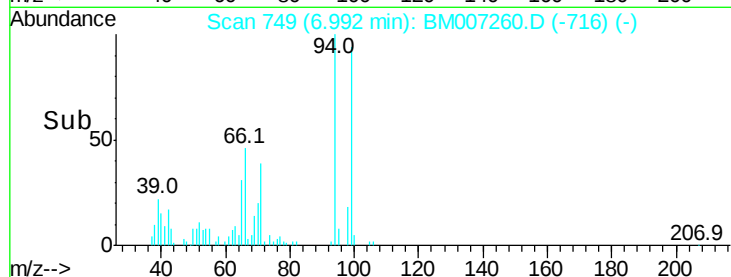
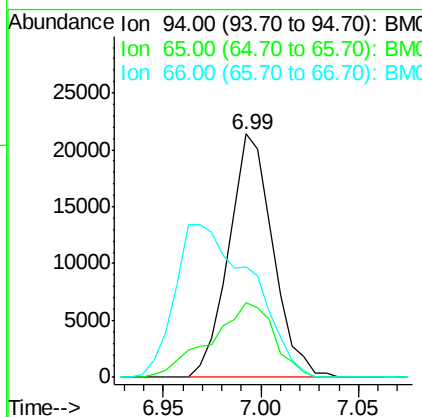
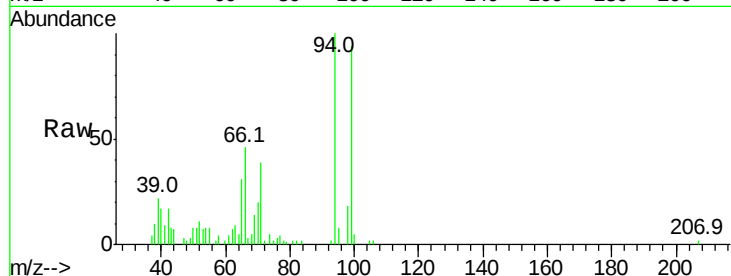
ClientSampled :

MDL-07-S

Tot Ion:	94	Resp:	33508
Ion	Ratio	Lower	Upper
94	100		
65	30.8	23.9	35.9
66	45.6	33.5	50.3

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#8

Bis(2-Chloroethyl)ether

Concen: 2.58 ng/ul

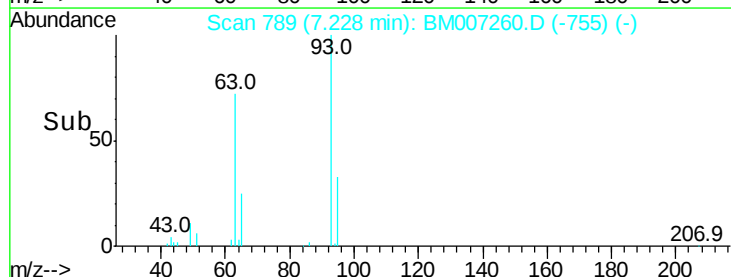
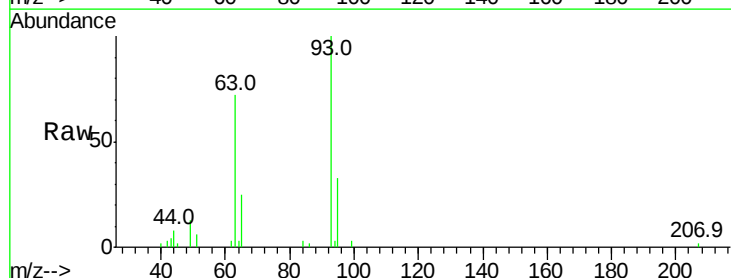
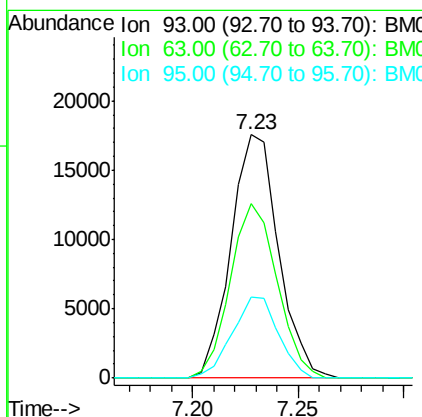
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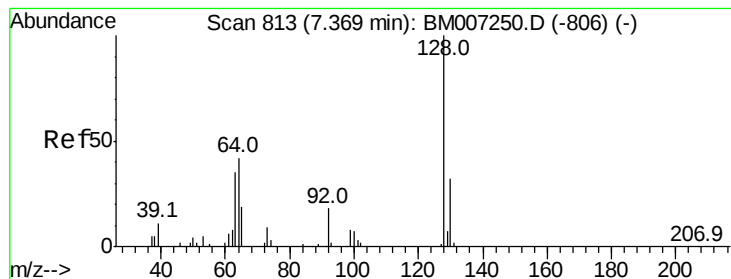
Delta R.T. 0.00 min

Lab File: BM007260.D

Acq: 23 Aug 2016 19:51

Tgt Ion:	93	Resp:	27416
Ion	Ratio	Lower	Upper
93	100		
63	71.6	57.3	85.9
95	33.3	25.1	37.7





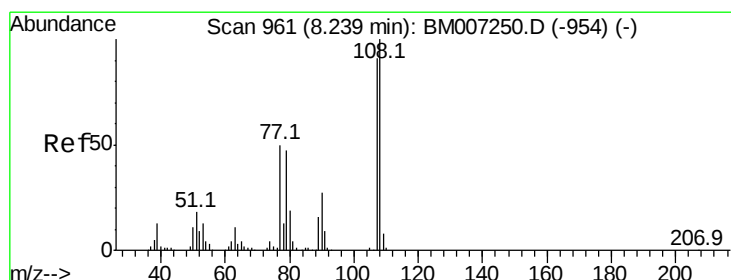
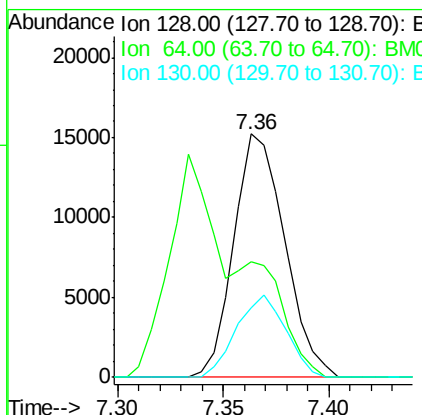
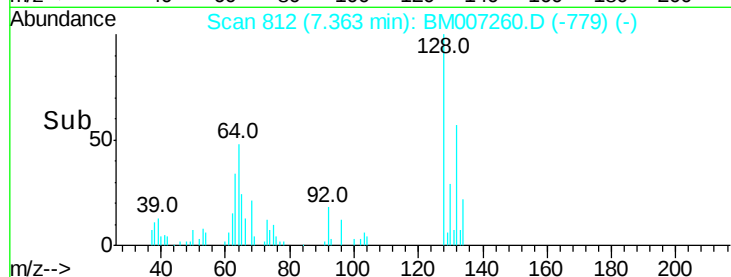
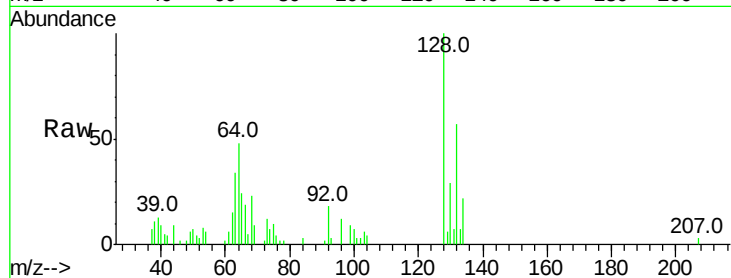
#10
2-Chlorophenol
Concen: 2.29 ng/ul
RT: 7.36 min Scan# 812
Delta R.T. -0.01 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Instrument :
BNA_M
ClientSampled :
MDL-07-S

Tot Ion	Ratio	Lower	Upper
128	100		
64	47.6	37.5	56.3
130	28.6	25.0	37.4

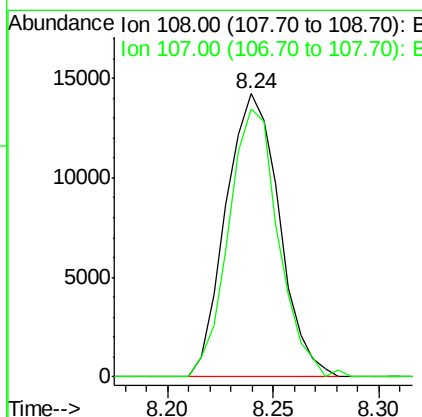
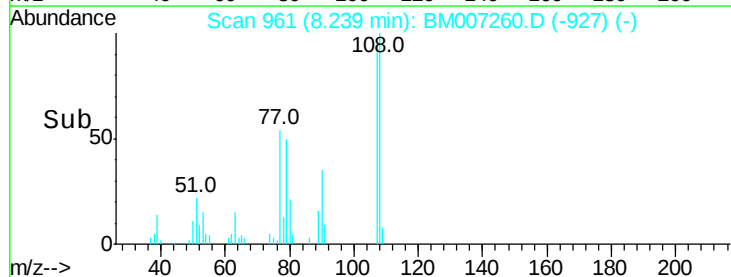
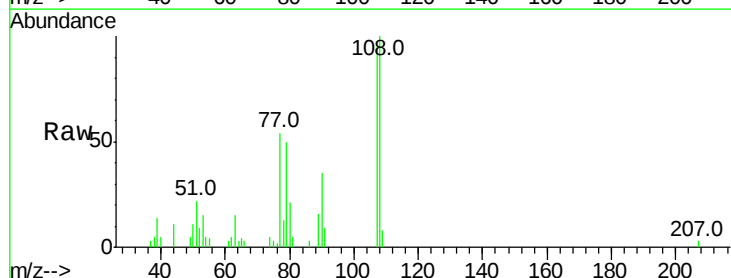
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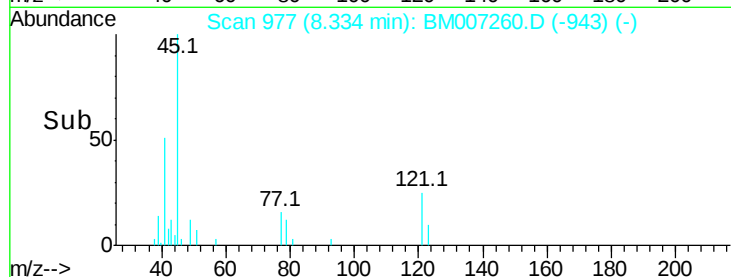
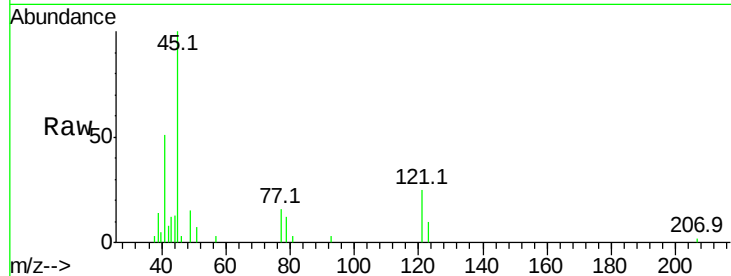
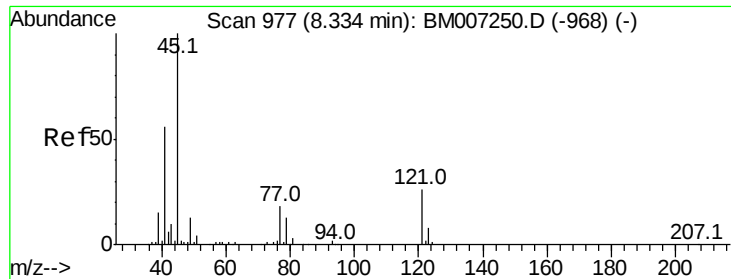
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#11
2-Methylphenol
Concen: 2.09 ng/ul
RT: 8.24 min Scan# 961
Delta R.T. 0.00 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Tgt Ion	Ratio	Lower	Upper
108	100		
107	94.7	71.8	107.6





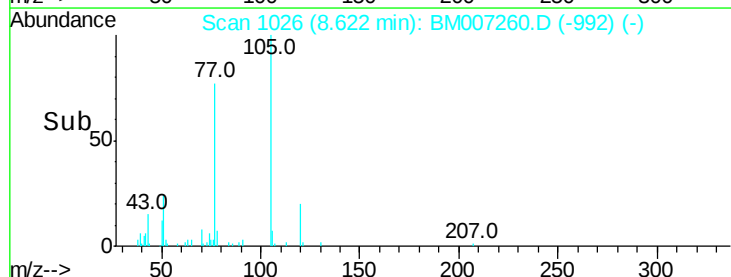
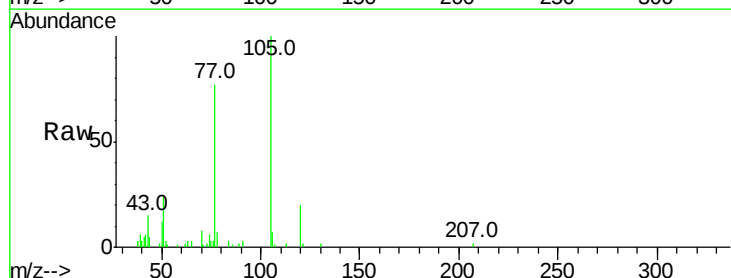
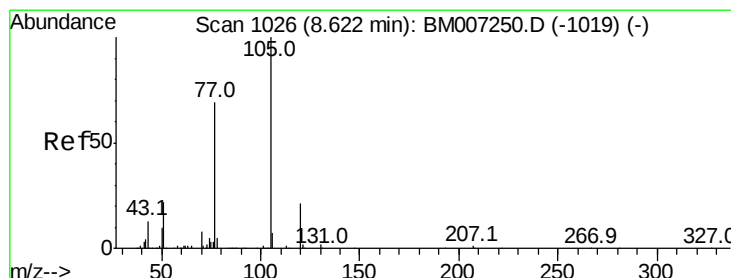
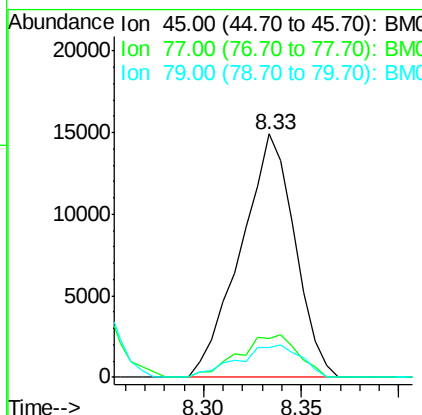
#12
2,2'-oxvbis(1-Chloropropane)
Concen: 2.39 ng/ul
RT: 8.33 min Scan# 977
Delta R.T. 0.00 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Instrument :
BNA_M
ClientSampleId :
MDL-07-S

Tot Ion	Ratio	Resp Lower	Upper
45	100		
77	16.2	14.1	21.1
79	12.5	10.4	15.6

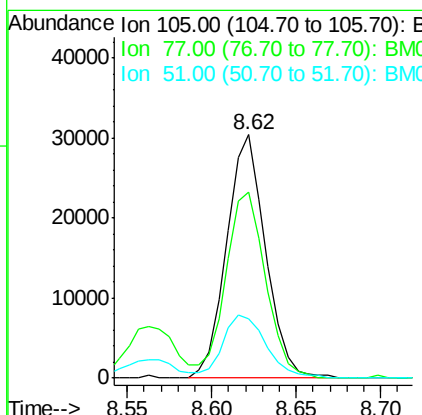
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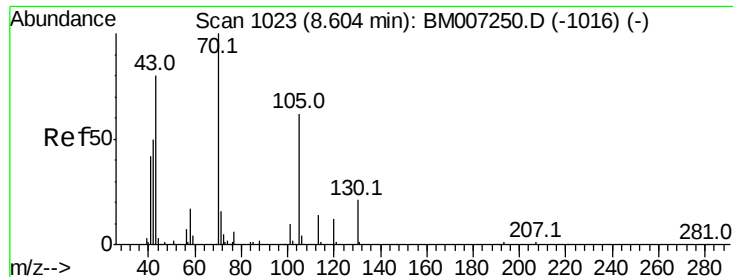
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#14
Acetophenone
Concen: 2.49 ng/ul
RT: 8.62 min Scan# 1026
Delta R.T. 0.00 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Tgt Ion	Ratio	Resp Lower	Upper
105	100		
77	76.6	65.9	98.9
51	24.3	22.2	33.2





#15

N-Nitroso-di-n-propylamine

Concen: 2.34 ng/ul

RT: 8.60 min Scan# 1023

Delta R.T. 0.00 min

Lab File: BM007260.D

Acq: 23 Aug 2016 19:51

Instrument :

BNA_M

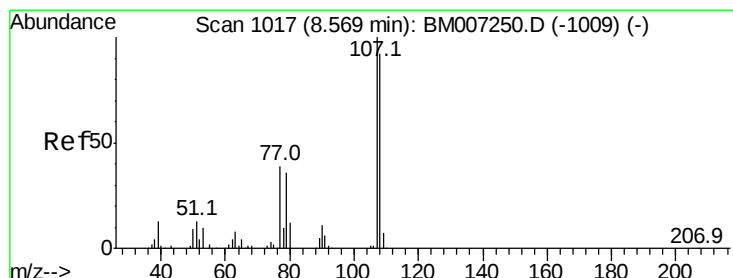
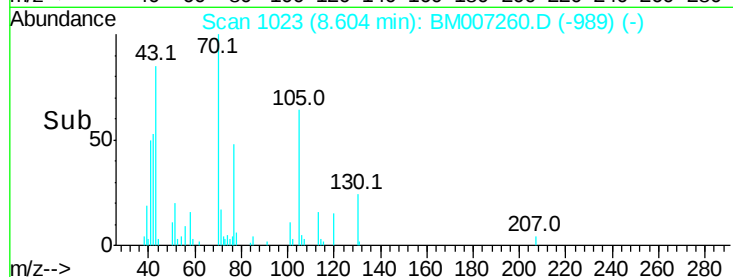
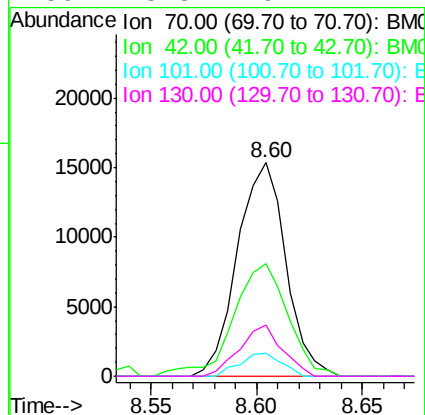
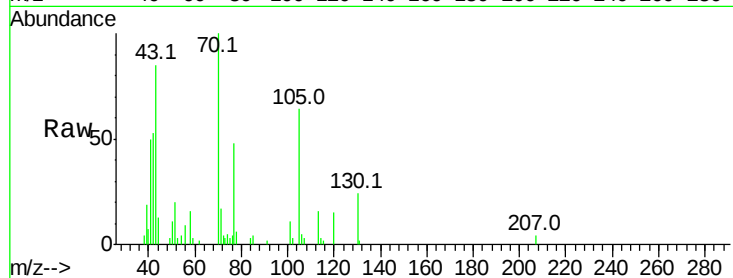
ClientSampleId :

MDL-07-S

Tot Ion:	70	Resp:	24419
Ion	Ratio	Lower	Upper
70	100		
42	52.6	43.4	65.2
101	10.7	7.8	11.6
130	23.8	16.2	24.4

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#16

4-Methylphenol

Concen: 2.17 ng/ul

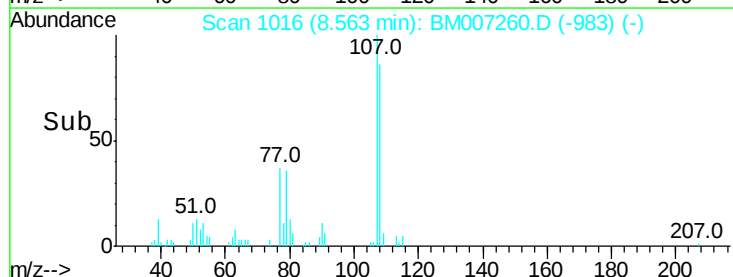
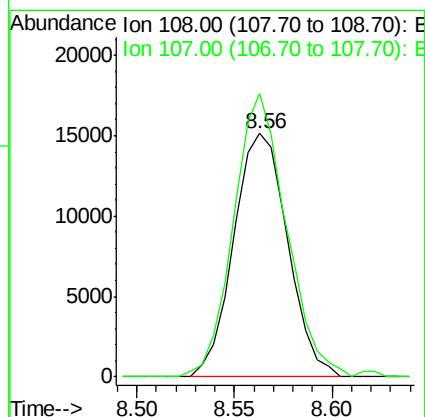
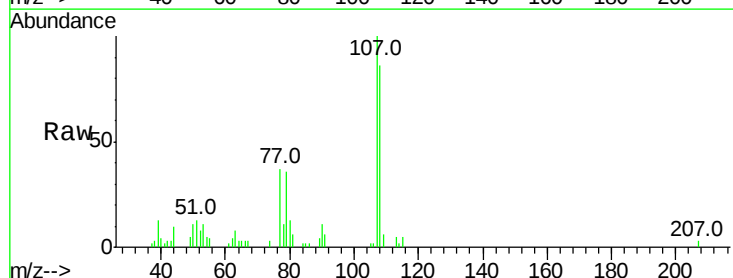
RT: 8.56 min Scan# 1016

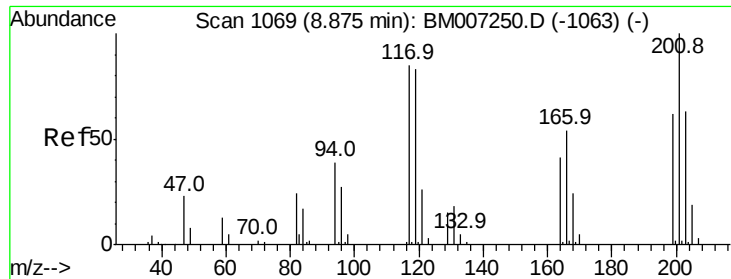
Delta R.T. -0.01 min

Lab File: BM007260.D

Acq: 23 Aug 2016 19:51

Tgt Ion:	108	Resp:	29032
Ion	Ratio	Lower	Upper
108	100		
107	116.4	87.8	131.8





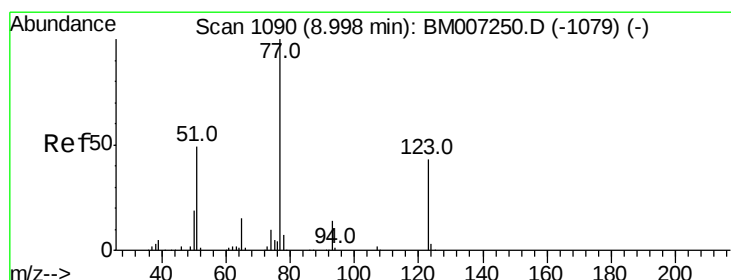
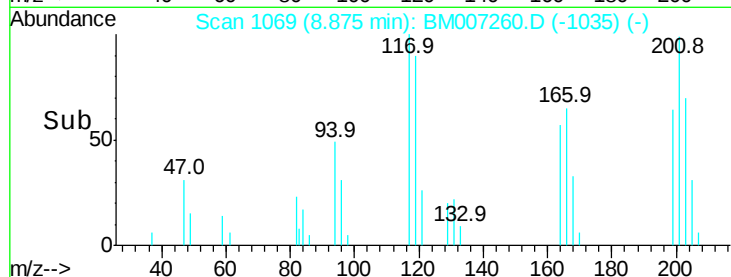
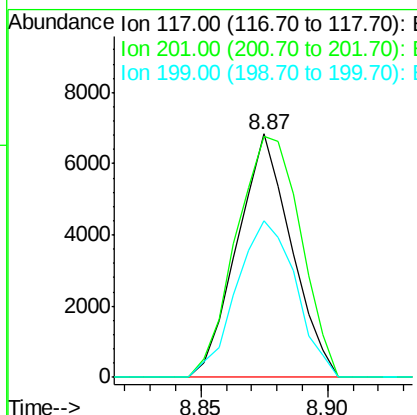
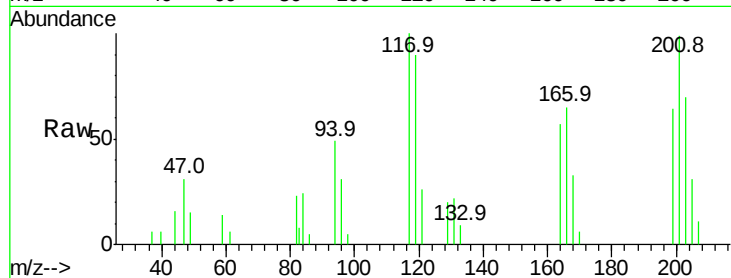
#17
 Hexachloroethane
 Concen: 2.35 ng/ul
 RT: 8.87 min Scan# 1069
 Delta R.T. 0.00 min
 Lab File: BM007260.D
 Acq: 23 Aug 2016 19:51

Instrument :
 BNA_M
 ClientSampleId :
 MDL-07-S

Tot Ion:	117	Resp:	10148
Ion Ratio	Lower	Upper	
117	100		
201	99.0	90.3	135.5
199	64.1	58.5	87.7

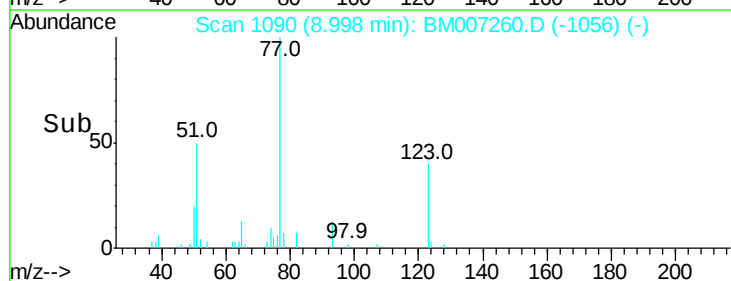
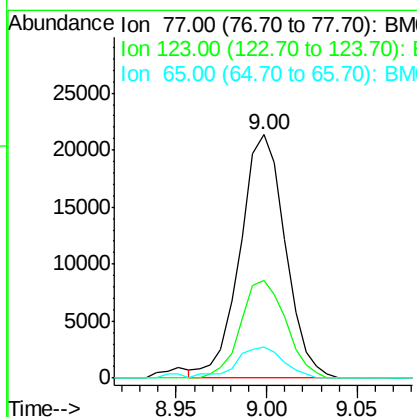
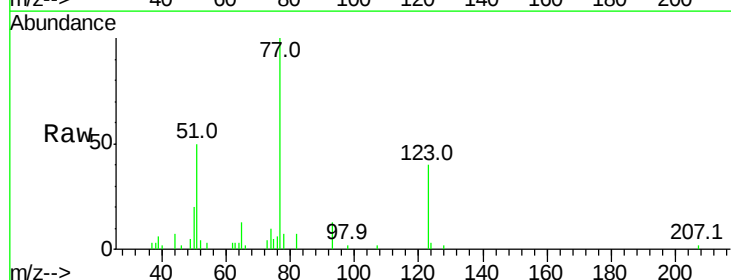
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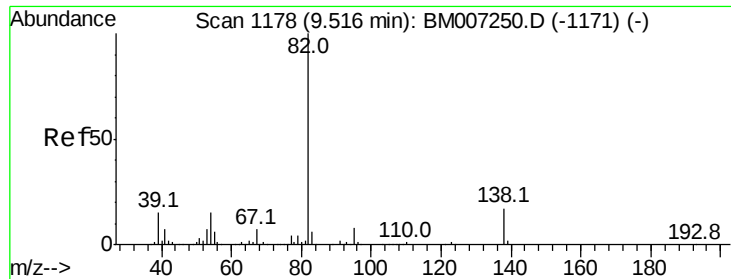
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#20
 Nitrobenzene
 Concen: 2.48 ng/ul
 RT: 9.00 min Scan# 1090
 Delta R.T. 0.00 min
 Lab File: BM007260.D
 Acq: 23 Aug 2016 19:51

Tgt Ion:	77	Resp:	37075
Ion Ratio	Lower	Upper	
77	100		
123	40.3	34.2	51.4
65	12.7	11.0	16.6





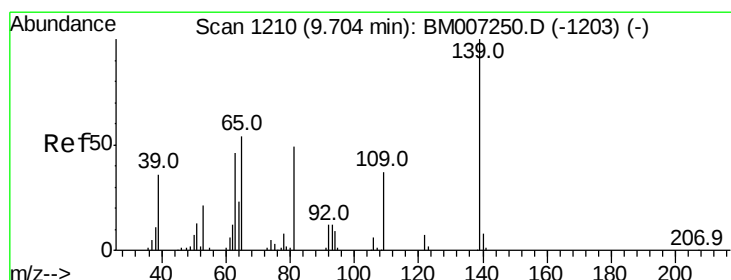
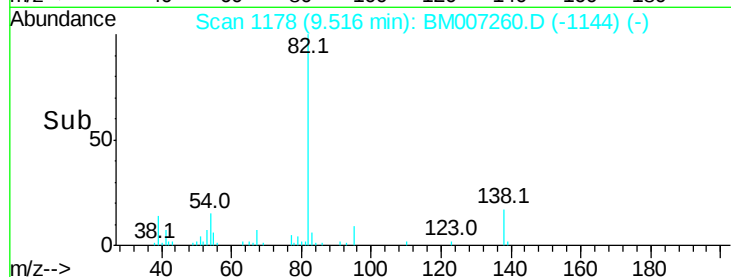
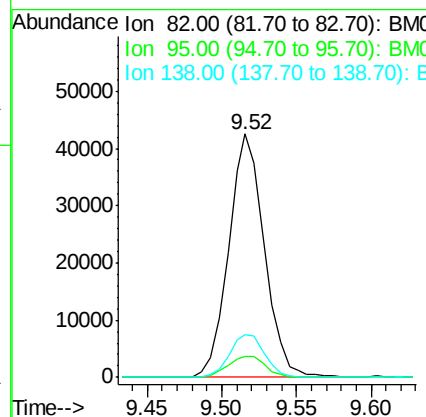
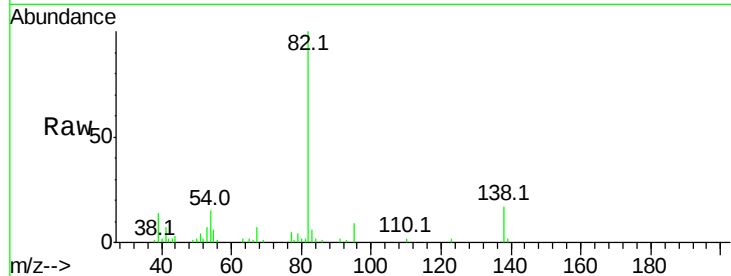
#21
Isophorone
Concen: 2.32 ng/ul
RT: 9.52 min Scan# 1178
Delta R.T. 0.00 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Instrument :
BNA_M
ClientSampled :
MDL-07-S

Tot Ion	Ratio	Resp	Lower	Upper
82	100			
95	8.5	6.9	10.3	
138	17.4	13.8	20.8	

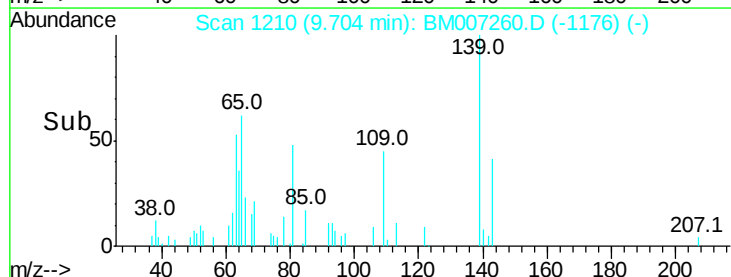
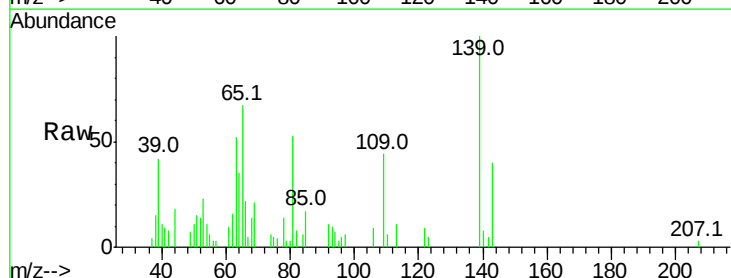
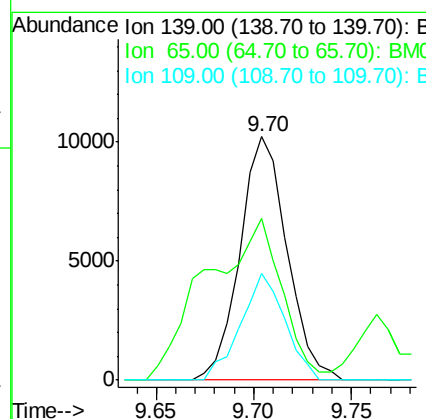
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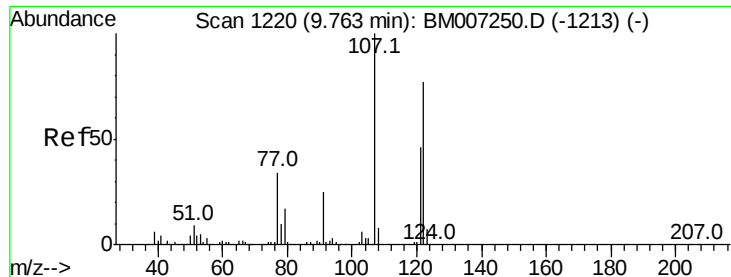
sohil
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#23
2-Nitrophenol
Concen: 2.31 ng/ul
RT: 9.70 min Scan# 1210
Delta R.T. 0.00 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Tgt Ion	Ratio	Resp	Lower	Upper
139	100			
65	66.6	44.2	66.4#	
109	43.8	28.2	42.4#	





#24

2,4-Dimethylphenol

Concen: 2.18 ng/ul

RT: 9.76 min Scan# 1220

Delta R.T. 0.00 min

Lab File: BM007260.D

Acq: 23 Aug 2016 19:51

Instrument :

BNA_M

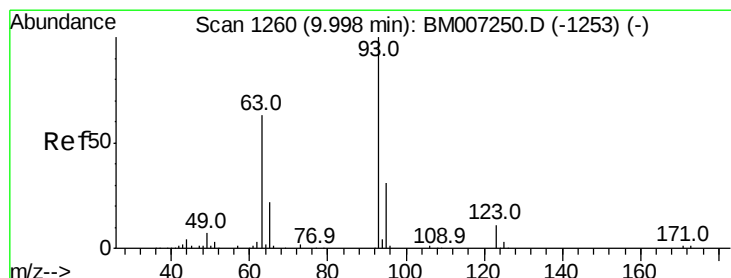
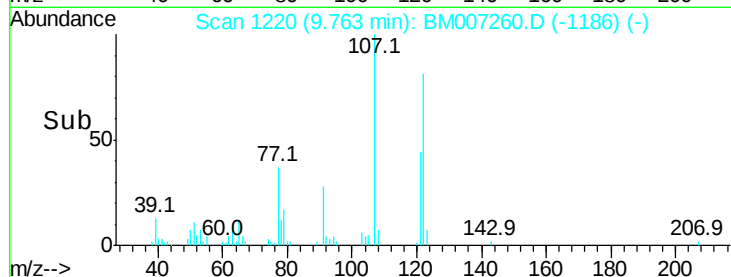
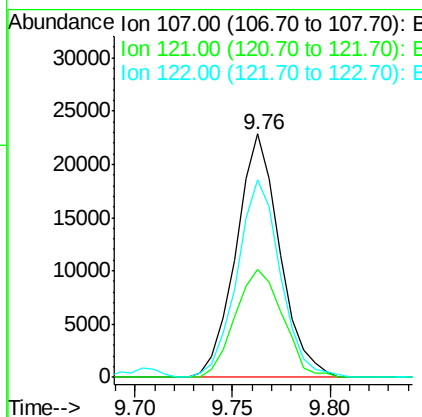
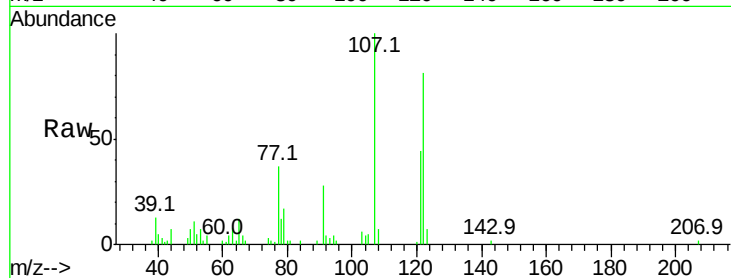
ClientSampled :

MDL-07-S

Tot Ion:	107	Resp:	35498
Ion Ratio	Lower	Upper	
107	100		
121	44.3	37.1	55.7
122	80.9	62.8	94.2

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#25

Bis(2-Chloroethoxy)methane

Concen: 2.30 ng/ul

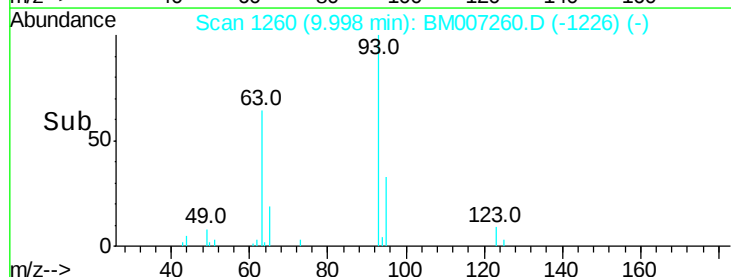
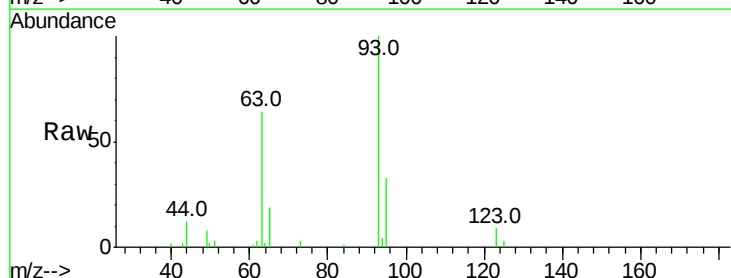
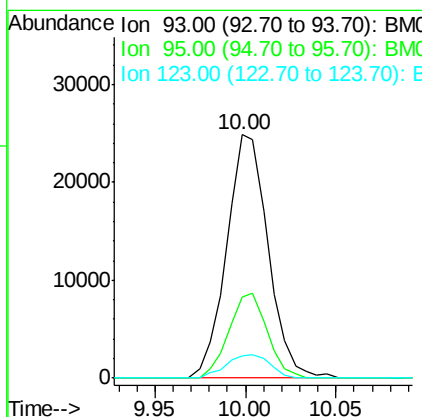
RT: 10.00 min Scan# 1260

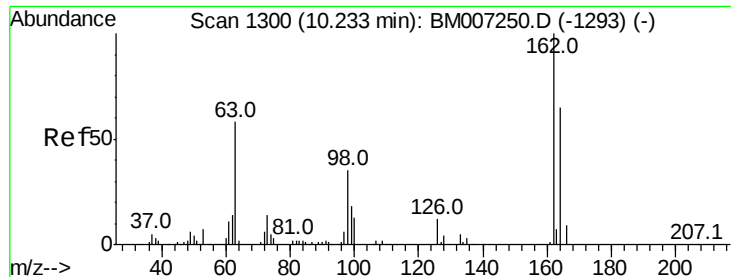
Delta R.T. 0.00 min

Lab File: BM007260.D

Acq: 23 Aug 2016 19:51

Tgt Ion:	93	Resp:	39574
Ion Ratio	Lower	Upper	
93	100		
95	33.5	25.4	38.0
123	9.2	8.3	12.5





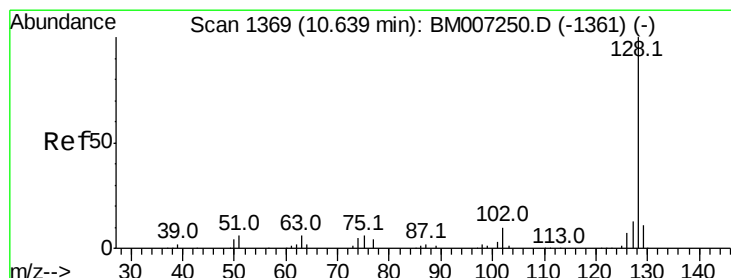
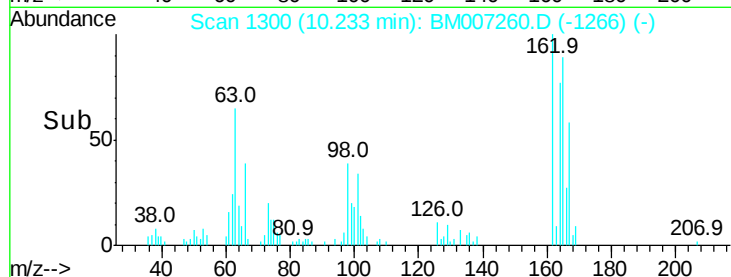
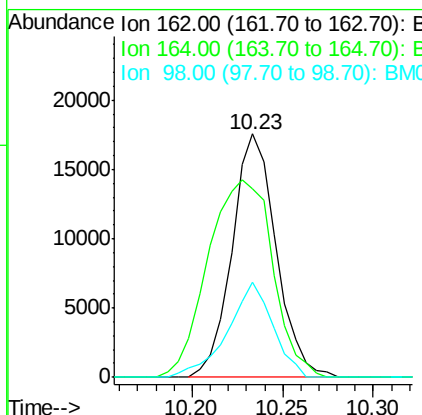
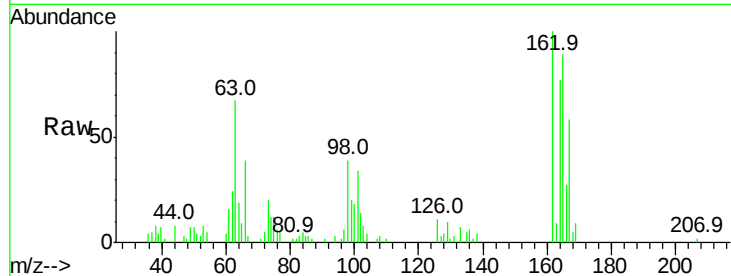
#27
 2,4-Dichlorophenol
 Concen: 2.21 ng/ul
 RT: 10.23 min Scan# 1300
 Delta R.T. 0.00 min
 Lab File: BM007260.D
 Acq: 23 Aug 2016 19:51

Instrument :
 BNA_M
 ClientSampleId :
 MDL-07-S

Tot Ion	Ratio	Resp	Lower	Upper
162	100	29705		
164	77.4	51.6	77.4#	
98	39.0	28.4	42.6	

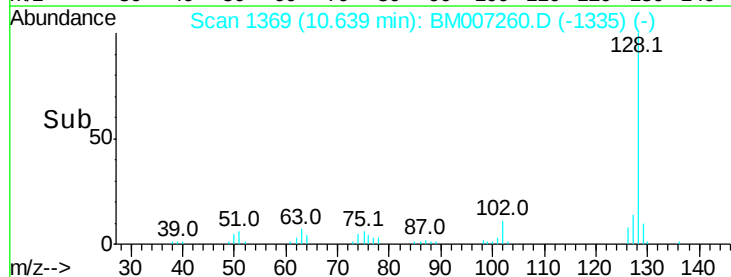
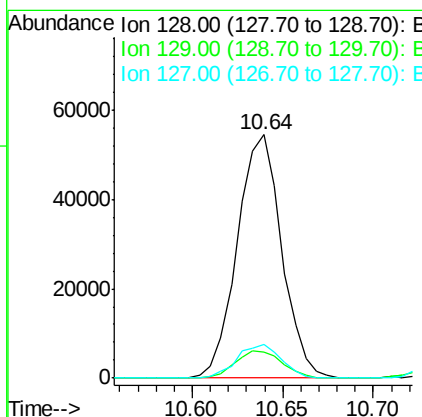
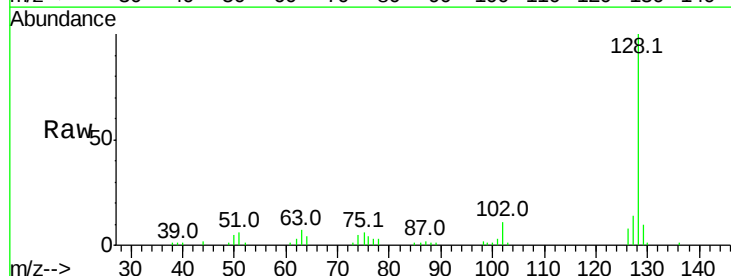
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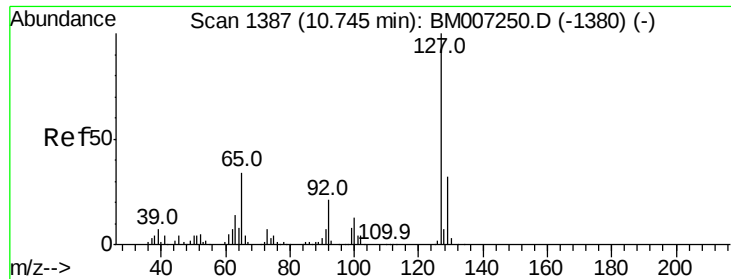
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#28
 Naphthalene
 Concen: 2.35 ng/ul
 RT: 10.64 min Scan# 1369
 Delta R.T. 0.00 min
 Lab File: BM007260.D
 Acq: 23 Aug 2016 19:51

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	92941		
129	10.4	8.6	12.8	
127	13.9	10.6	15.8	





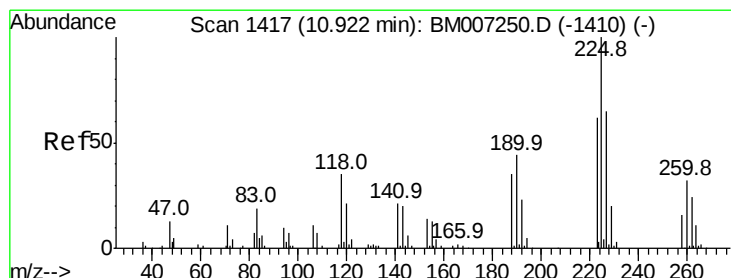
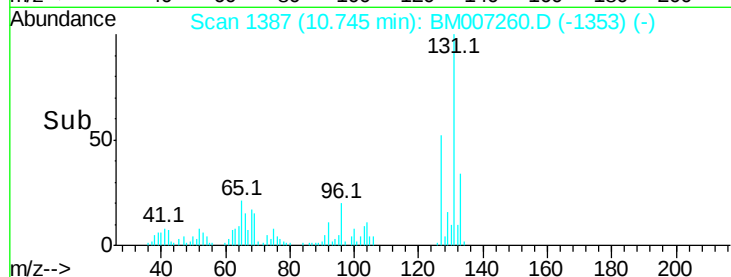
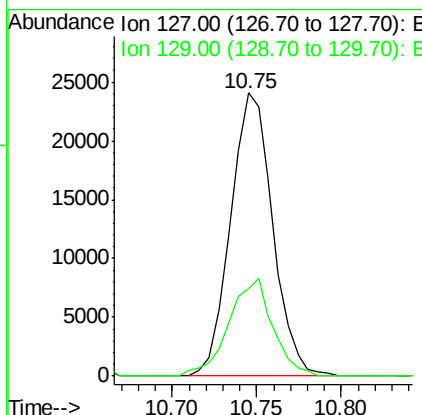
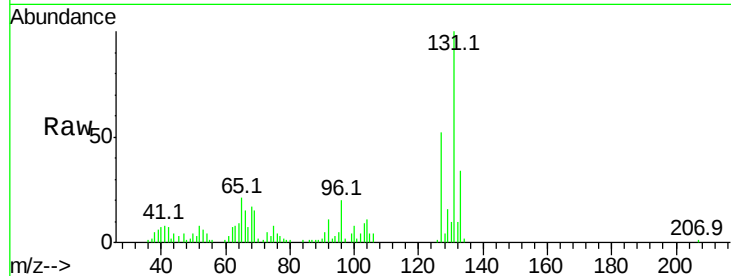
#30
4-Chloroaniline
Concen: 2.40 ng/ul
RT: 10.75 min Scan# 1387
Delta R.T. 0.00 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Instrument :
BNA_M
ClientSampled :
MDL-07-S

Tot Ion:127 Resp: 41818
Ion Ratio Lower Upper
127 100
129 30.7 24.6 37.0

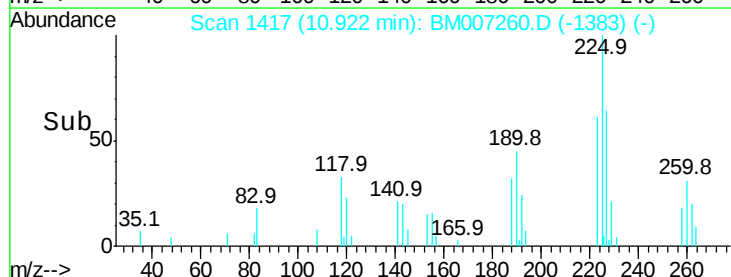
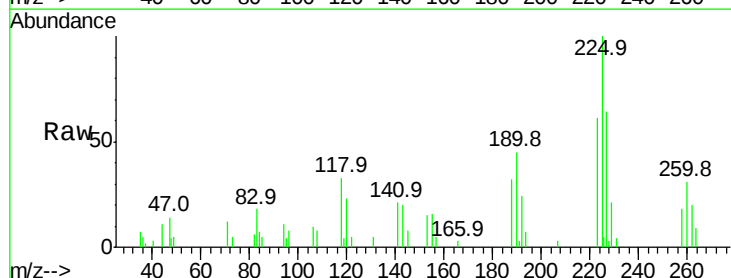
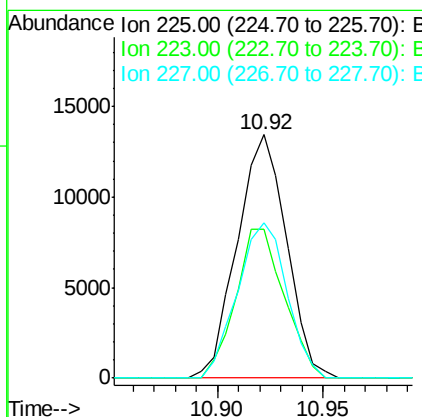
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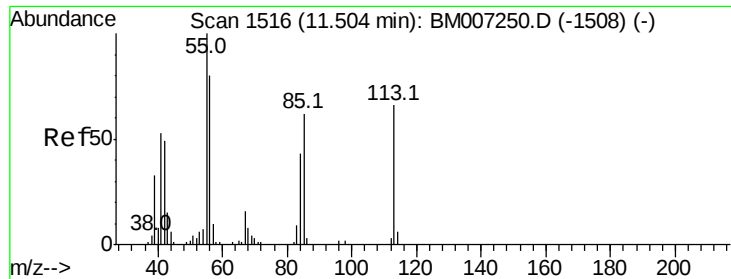
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#31
Hexachlorobutadiene
Concen: 2.39 ng/ul
RT: 10.92 min Scan# 1417
Delta R.T. 0.00 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Tgt Ion:225 Resp: 21736
Ion Ratio Lower Upper
225 100
223 61.0 51.2 76.8
227 66.4 52.5 78.7





#32

Caprolactam

Concen: 2.24 ng/ul m

RT: 11.53 min Scan# 1520

Delta R.T. 0.02 min

Lab File: BM007260.D

Acq: 23 Aug 2016 19:51

Instrument :

BNA_M

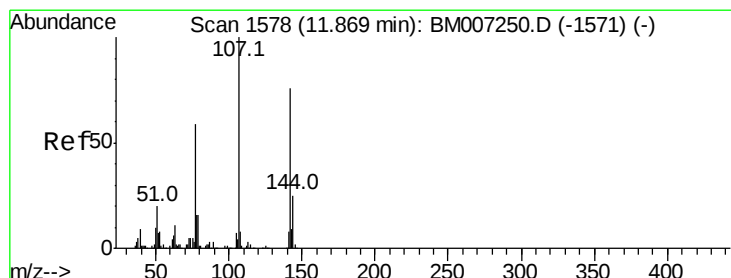
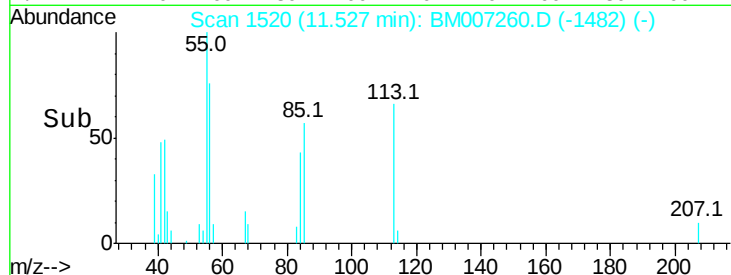
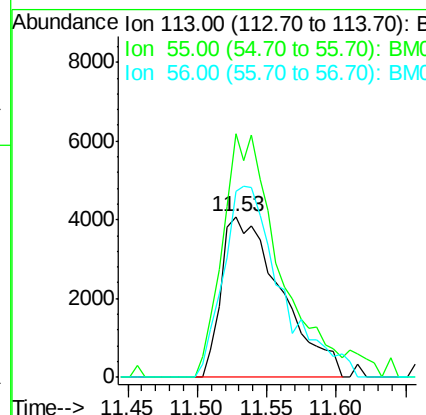
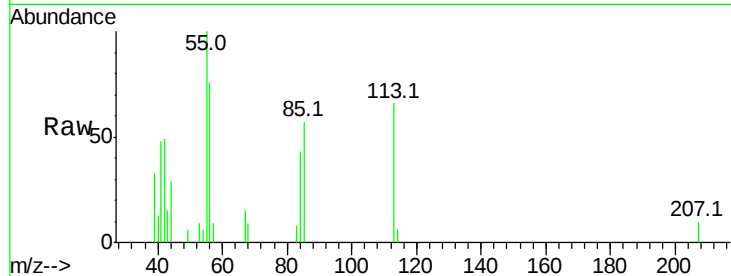
ClientSampleId :

MDL-07-S

Tot Ion	Ratio	Lower	Upper
113	100		
55	151.7	121.9	182.9
56	115.9	97.4	146.0

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#33

4-Chloro-3-methylphenol

Concen: 2.12 ng/ul

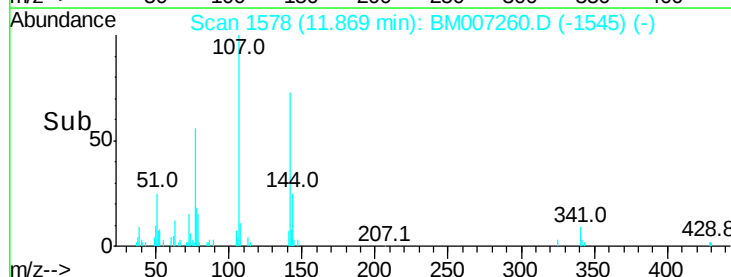
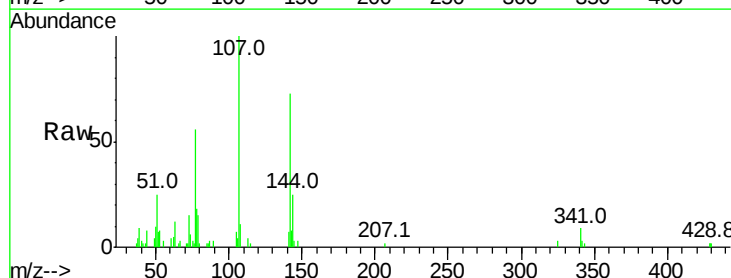
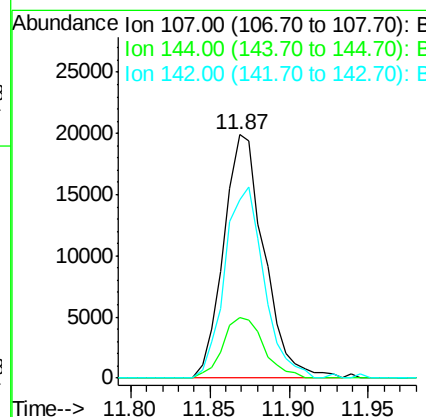
RT: 11.87 min Scan# 1578

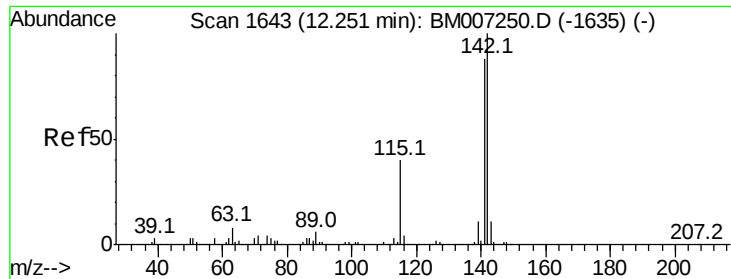
Delta R.T. -0.01 min

Lab File: BM007260.D

Acq: 23 Aug 2016 19:51

Tgt Ion	Ratio	Lower	Upper
107	100		
144	24.7	21.1	31.7
142	73.1	64.1	96.1





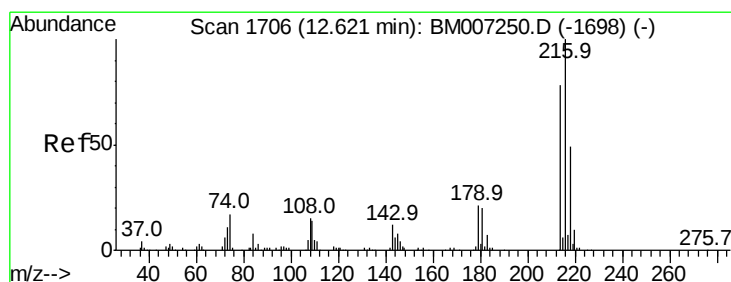
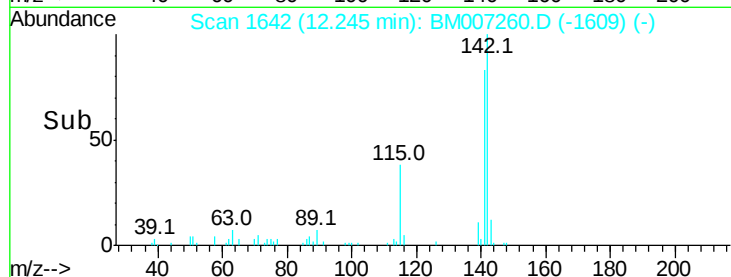
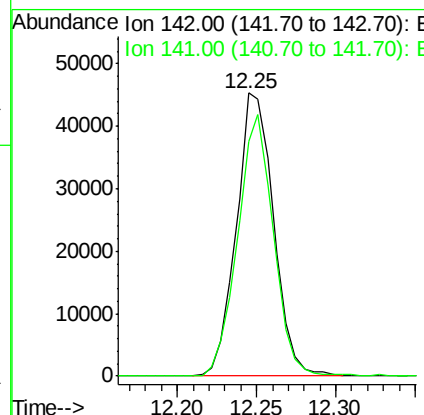
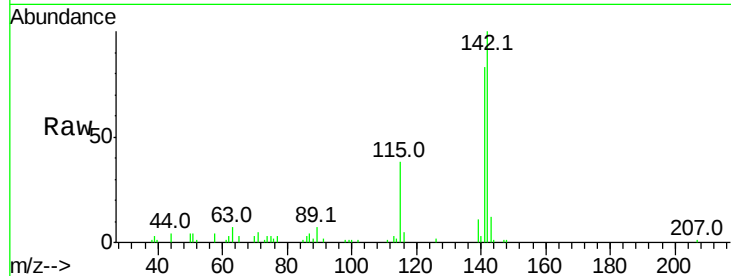
#34
2-Methylnaphthalene
Concen: 2.29 ng/ul
RT: 12.25 min Scan# 1642
Delta R.T. -0.01 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Instrument :
BNA_M
ClientSampled :
MDL-07-S

Tot Ion	Ratio	Lower	Upper
142	100		
141	83.1	71.3	106.9

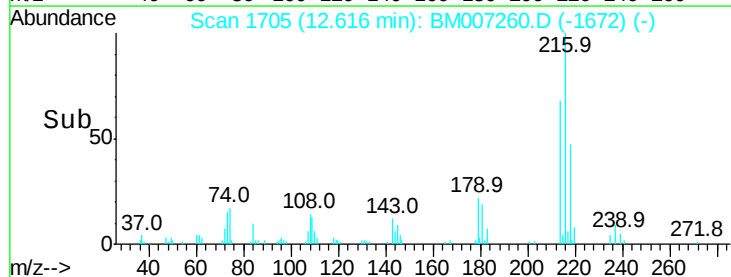
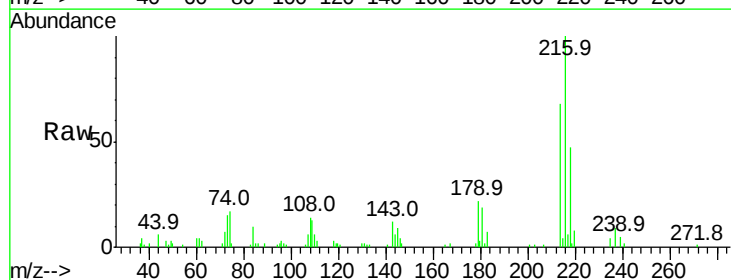
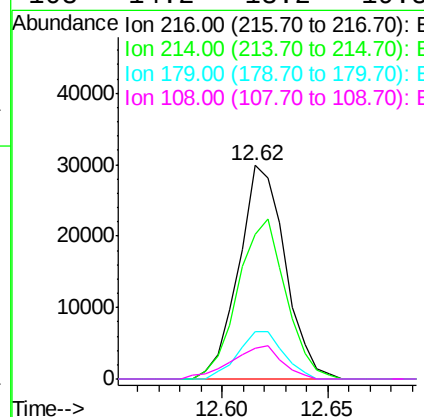
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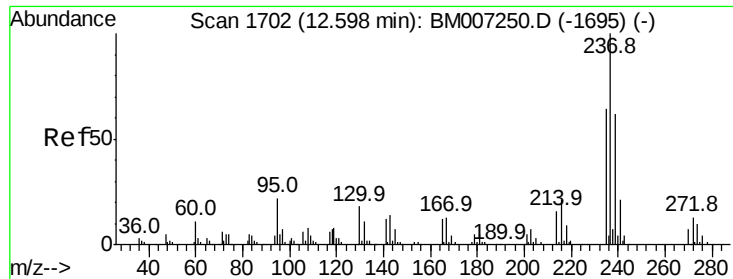
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#36
1,2,4,5-Tetrachlorobenzene
Concen: 2.34 ng/ul
RT: 12.62 min Scan# 1705
Delta R.T. -0.01 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Tgt Ion	Ratio	Lower	Upper
216	100		
214	67.9	64.8	97.2
179	22.0	16.7	25.1
108	14.2	13.2	19.8





#37

Hexachlorocyclopentadiene

Concen: 1.87 ng/ul

RT: 12.60 min Scan# 1702

Delta R.T. 0.00 min

Lab File: BM007260.D

Acq: 23 Aug 2016 19:51

Instrument :

BNA_M

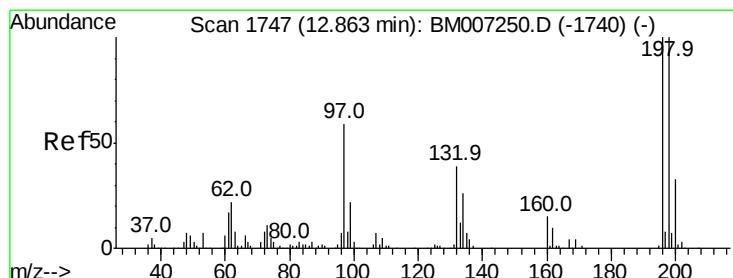
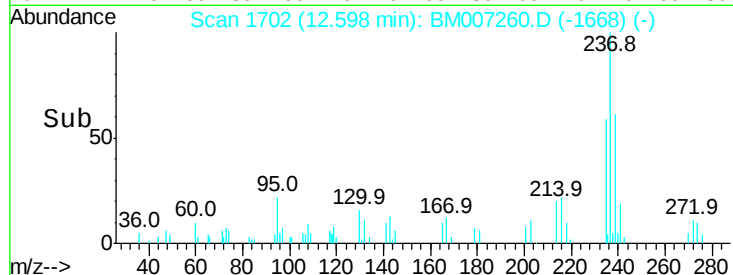
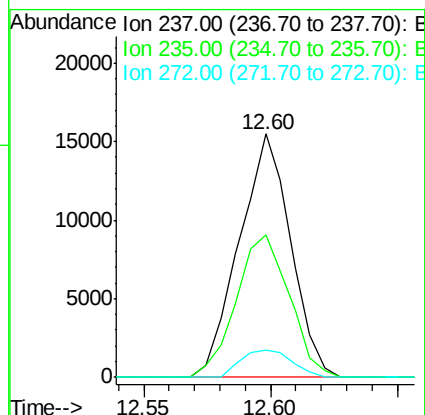
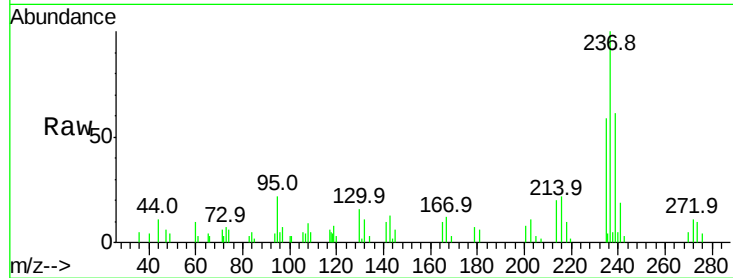
ClientSampleId :

MDL-07-S

Tot Ion:	237	Resp:	21896
Ion Ratio	Lower	Upper	
237	100		
235	62.6	49.6	74.4
272	11.4	10.4	15.6

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#38

2,4,6-Trichlorophenol

Concen: 2.13 ng/ul

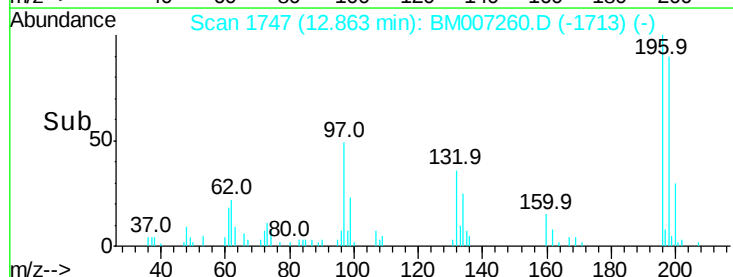
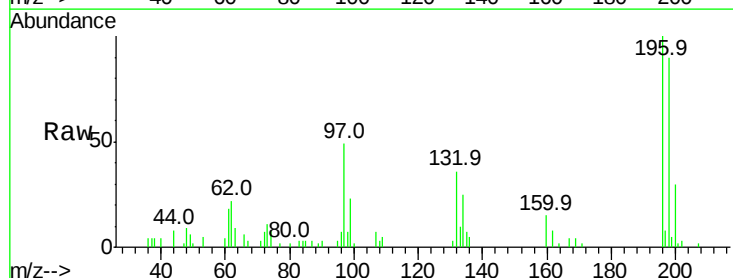
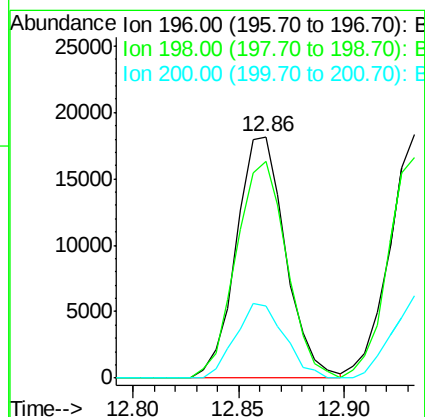
RT: 12.86 min Scan# 1747

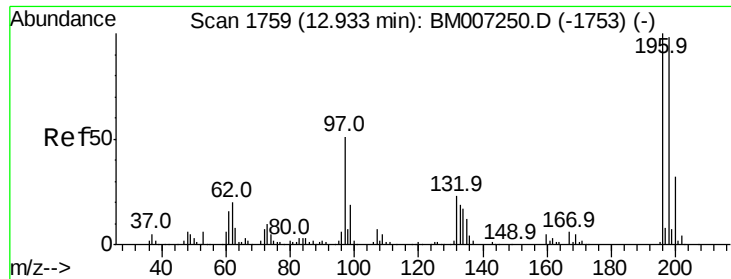
Delta R.T. 0.00 min

Lab File: BM007260.D

Acq: 23 Aug 2016 19:51

Tgt Ion:	196	Resp:	29369
Ion Ratio	Lower	Upper	
196	100		
198	90.1	76.9	115.3
200	29.8	25.1	37.7





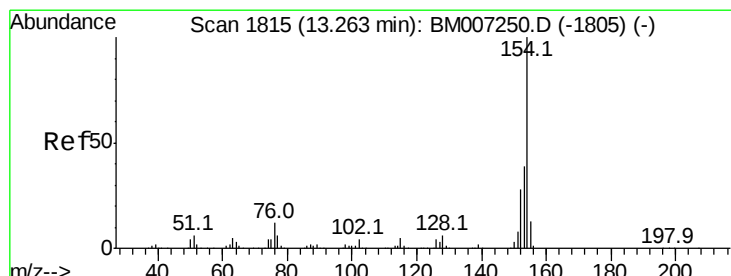
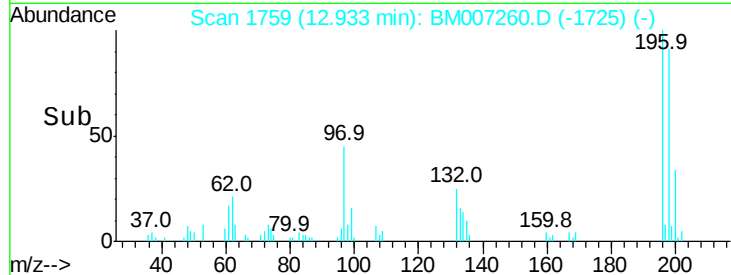
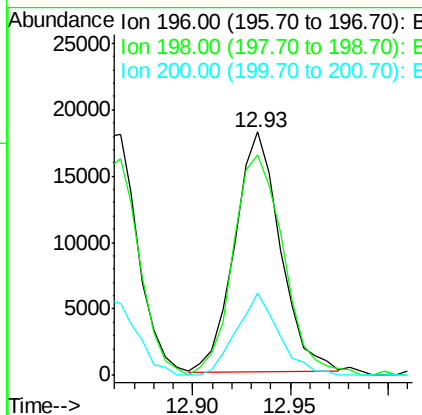
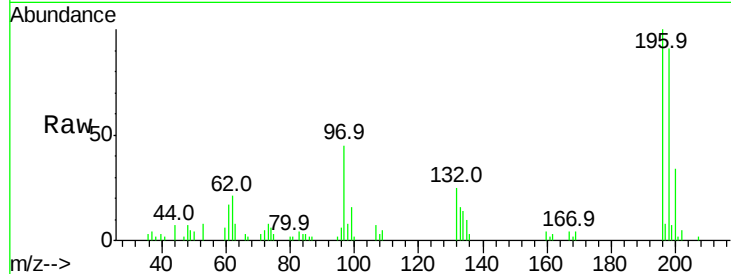
#39
 2,4,5-Trichlorophenol
 Concen: 2.05 ng/ul
 RT: 12.93 min Scan# 1759
 Delta R.T. 0.00 min
 Lab File: BM007260.D
 Acq: 23 Aug 2016 19:51

Instrument :
 BNA_M
 ClientSampled :
 MDL-07-S

Tot Ion:	196	Resp:	29357
Ion Ratio	Lower	Upper	
196	100		
198	90.7	76.8	115.2
200	33.6	27.0	40.4

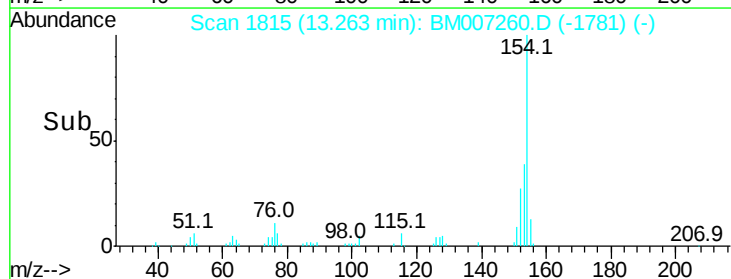
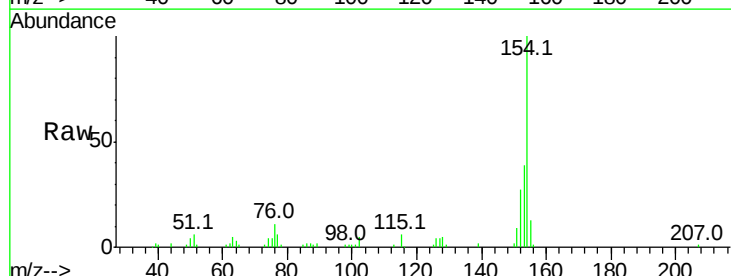
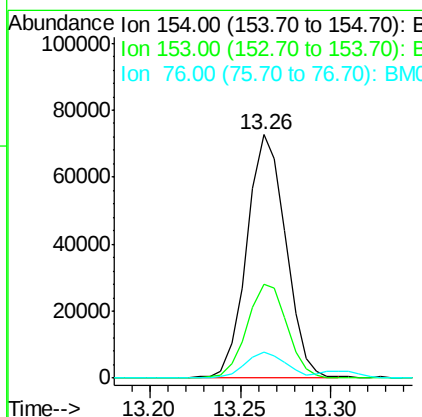
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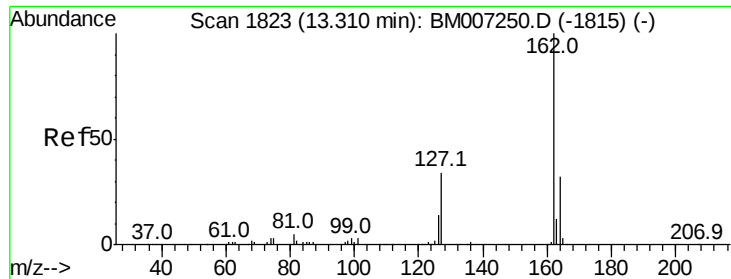
sohil
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#40
 1,1'-Biphenyl
 Concen: 2.39 ng/ul
 RT: 13.26 min Scan# 1815
 Delta R.T. 0.00 min
 Lab File: BM007260.D
 Acq: 23 Aug 2016 19:51

Tgt Ion:	154	Resp:	108459
Ion Ratio	Lower	Upper	
154	100		
153	38.5	31.3	46.9
76	10.8	10.0	15.0





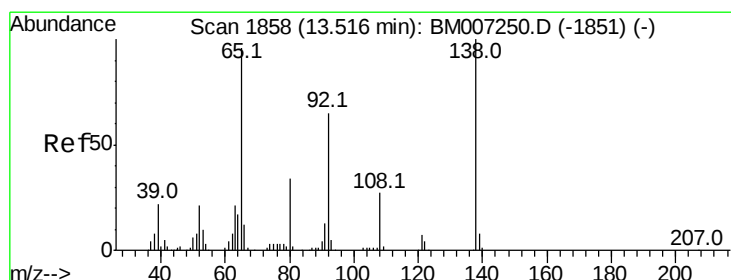
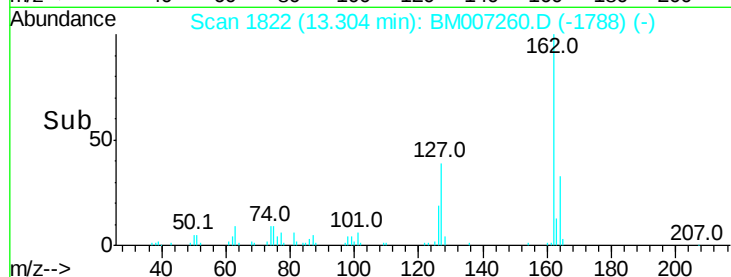
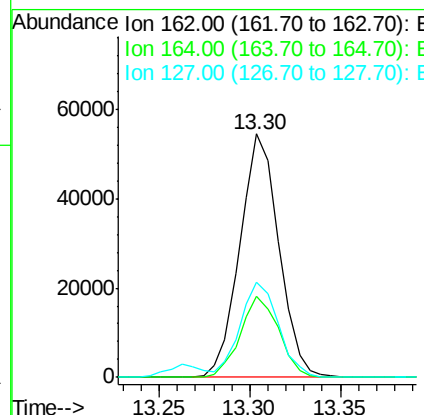
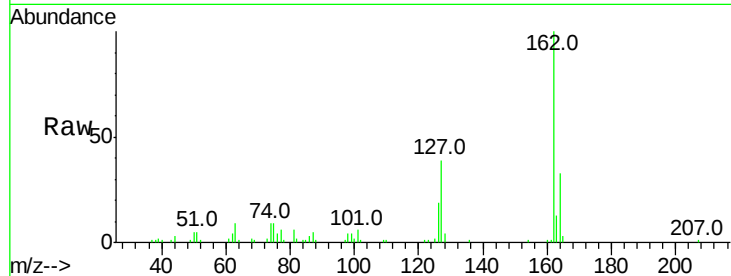
#41
2-Chloronaphthalene
Concen: 2.31 ng/ul
RT: 13.30 min Scan# 1822
Delta R.T. 0.00 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Instrument :
BNA_M
ClientSampleId :
MDL-07-S

Tot Ion	Ratio	Lower	Upper
162	100		
164	33.1	26.9	40.3
127	39.0	31.2	46.8

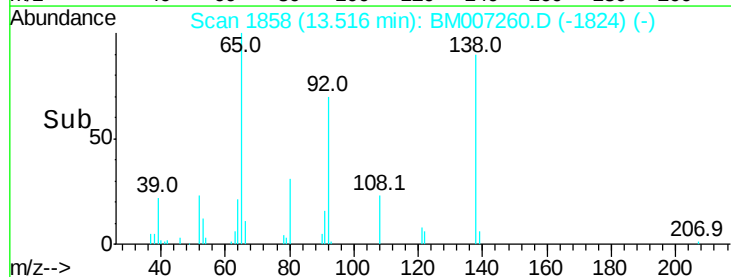
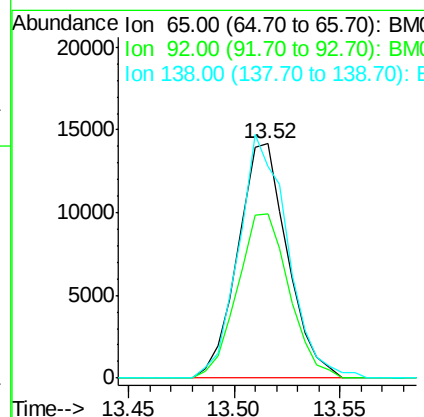
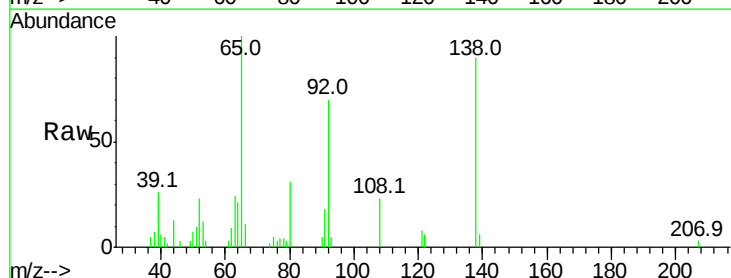
Manual Integrations
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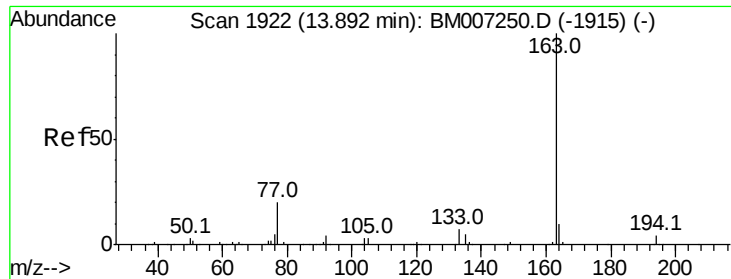
sohil
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#42
2-Nitroaniline
Concen: 1.99 ng/ul
RT: 13.52 min Scan# 1858
Delta R.T. 0.00 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Tgt Ion	Ratio	Lower	Upper
65	100		
92	69.8	55.6	83.4
138	90.2	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: BM007260.D

Acq: 23 Aug 2016 19:51

Instrument :

BNA_M

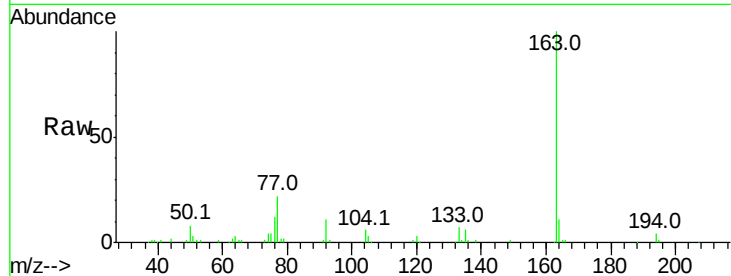
ClientSampleId :

MDL-07-S

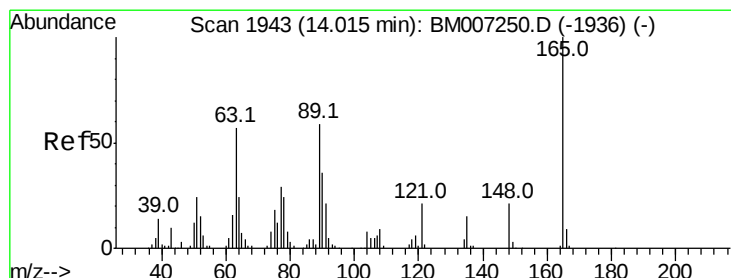
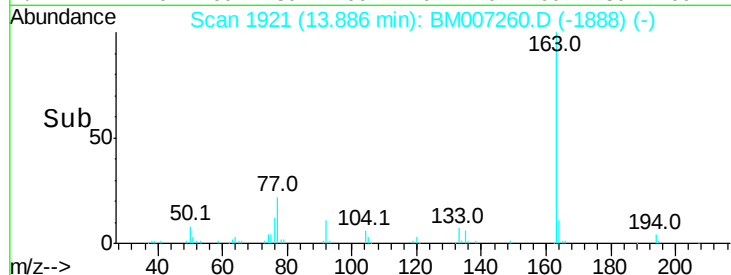
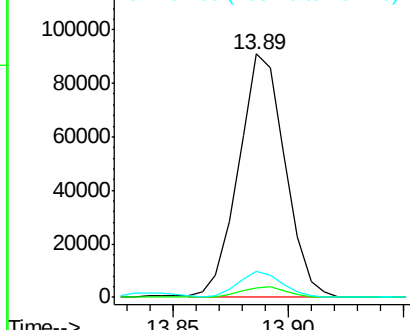
Tot Ion:	163	Resp:	127122
Ion Ratio	Lower	Upper	
163	100		
194	4.1	3.4	5.2
164	10.6	7.8	11.8

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



#45

2,6-Dinitrotoluene

Concen: 2.05 ng/ul

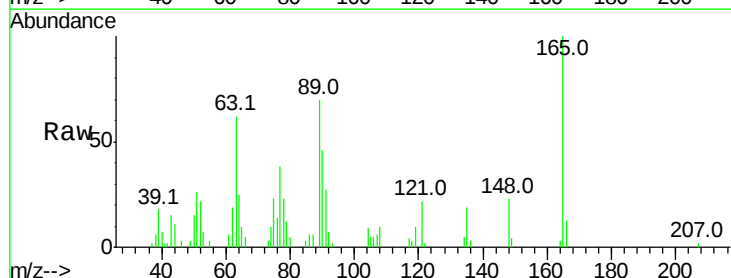
RT: 14.01 min Scan# 1942

Delta R.T. 0.00 min

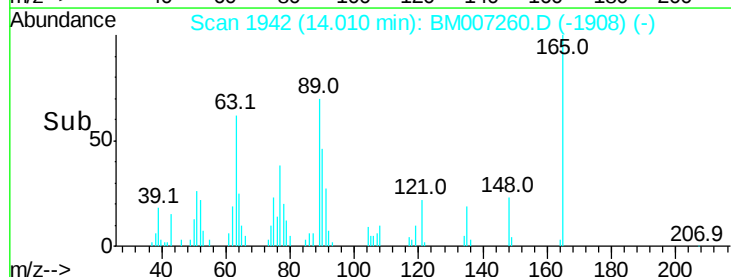
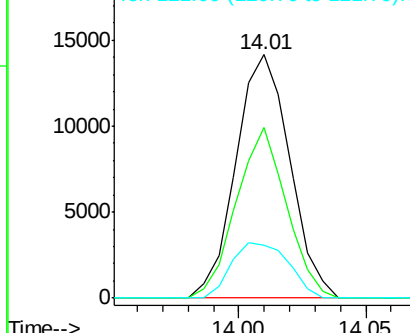
Lab File: BM007260.D

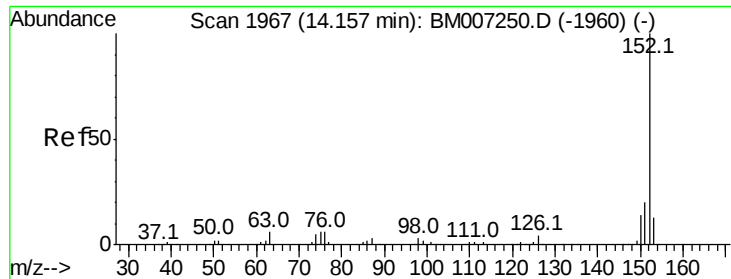
Acq: 23 Aug 2016 19:51

Tgt Ion:	165	Resp:	21018
Ion Ratio	Lower	Upper	
165	100		
89	70.0	46.6	69.8#
121	21.9	16.0	24.0



Abundance Ion 165.00 (164.70 to 165.70): E
Ion 89.00 (88.70 to 89.70): BM0
Ion 121.00 (120.70 to 121.70): E





#47

Acenaphthylene

Concen: 2.40 ng/ul

RT: 14.16 min Scan# 1967

Delta R.T. 0.00 min

Lab File: BM007260.D

Acq: 23 Aug 2016 19:51

Instrument :

BNA_M

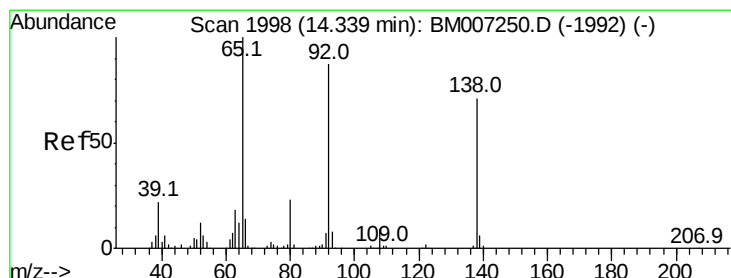
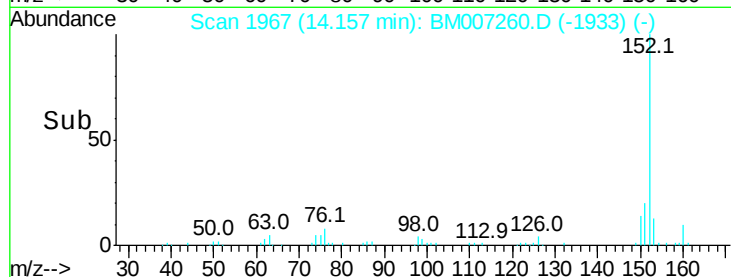
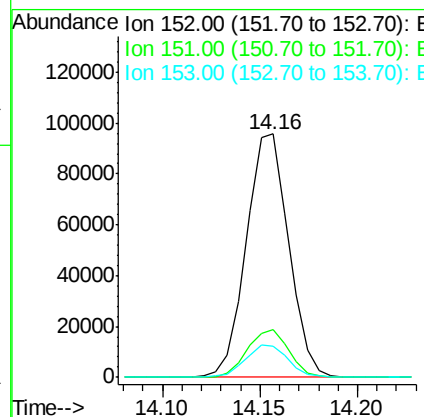
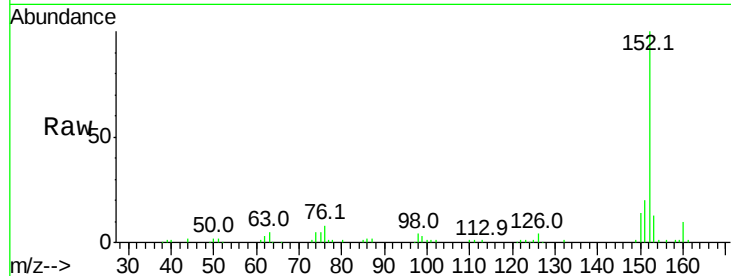
ClientSampleId :

MDL-07-S

Tot Ion	152	Resp	144072
Ion Ratio	Lower	Upper	
152	100		
151	19.7	16.0	24.0
153	12.8	11.0	16.6

Manual Integrations
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#48

3-Nitroaniline

Concen: 2.07 ng/ul

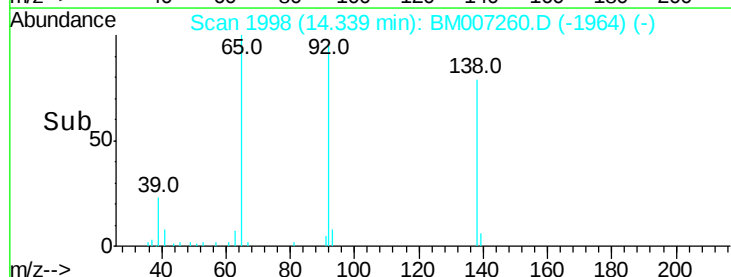
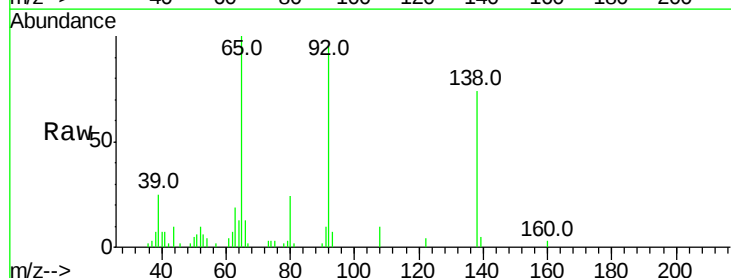
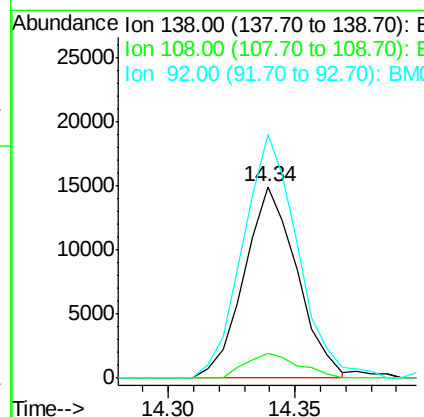
RT: 14.34 min Scan# 1998

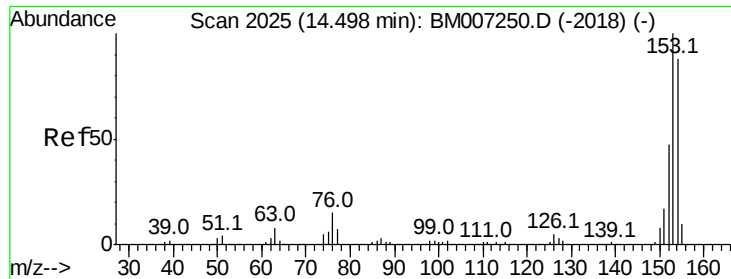
Delta R.T. 0.00 min

Lab File: BM007260.D

Acq: 23 Aug 2016 19:51

Tgt Ion	138	Resp	21687
Ion Ratio	Lower	Upper	
138	100		
108	12.8	9.4	14.0
92	127.1	96.6	145.0





#49

Acenaphthene

Concen: 2.41 ng/ul

RT: 14.50 min Scan# 2025

Delta R.T. 0.00 min

Lab File: BM007260.D

Acq: 23 Aug 2016 19:51

Instrument :

BNA_M

ClientSampleId :

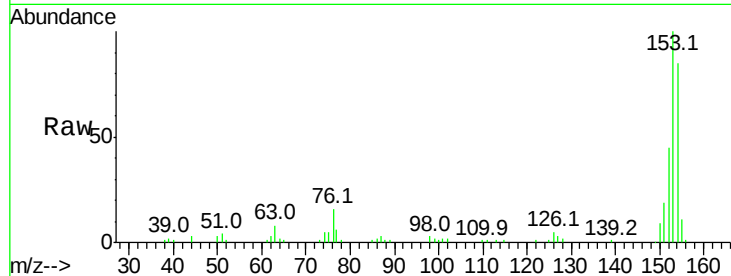
MDL-07-S

Tot Ion:153 Resp: 94422

Ion	Ratio	Lower	Upper
153	100		
152	45.4	37.8	56.6
154	84.9	71.4	107.0

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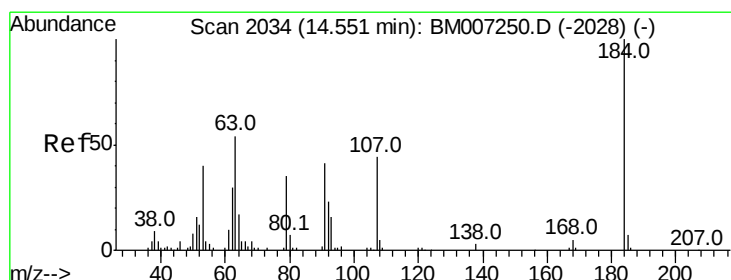
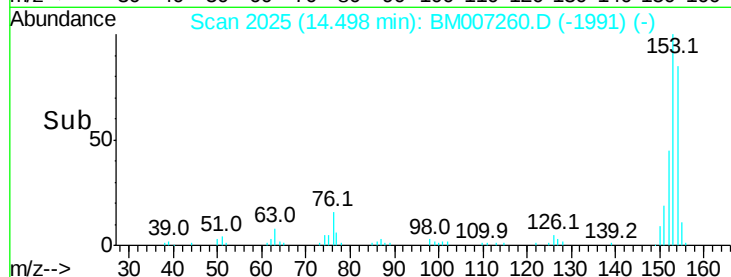
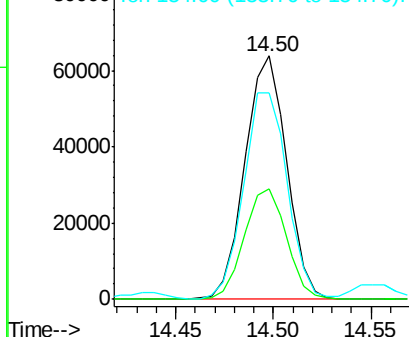
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Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#50

2,4-Dinitrophenol

Concen: 1.34 ng/ul

RT: 14.55 min Scan# 2034

Delta R.T. 0.01 min

Lab File: BM007260.D

Acq: 23 Aug 2016 19:51

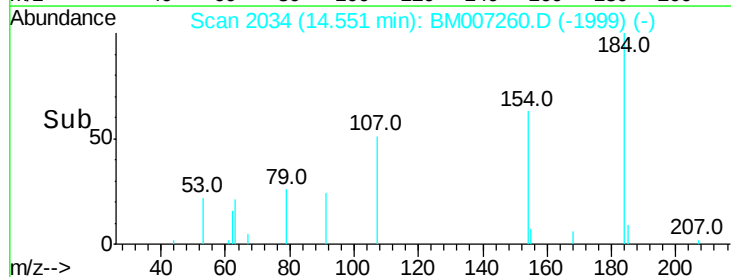
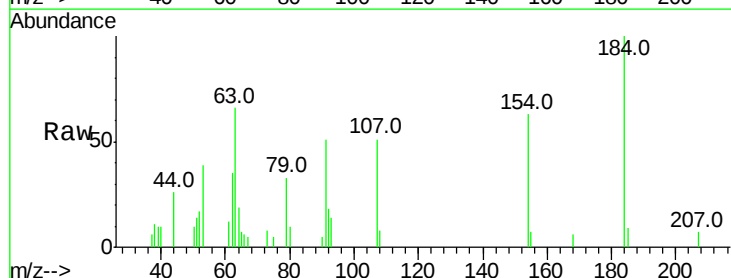
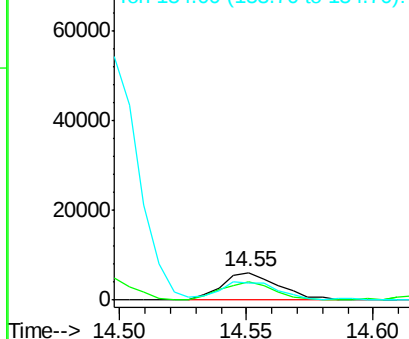
Tgt Ion:184 Resp: 9347

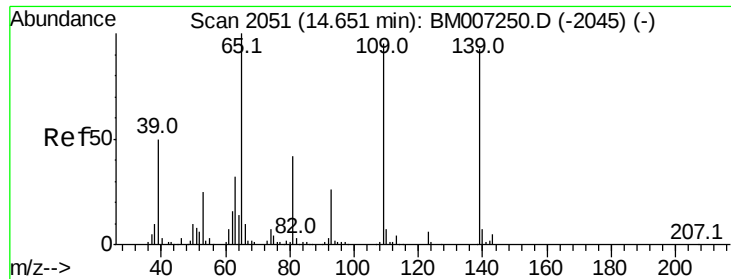
Ion	Ratio	Lower	Upper
184	100		
63	65.7	43.4	65.0#
154	62.9	48.2	72.4

Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 154.00 (153.70 to 154.70): E





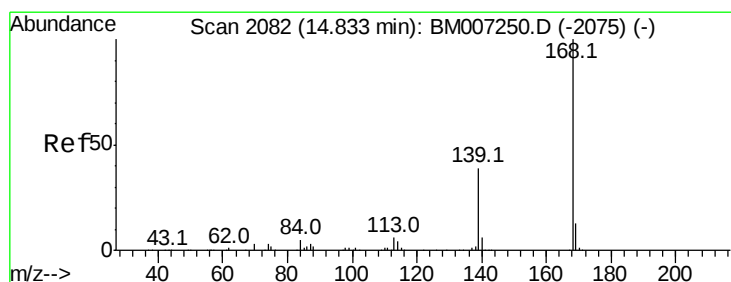
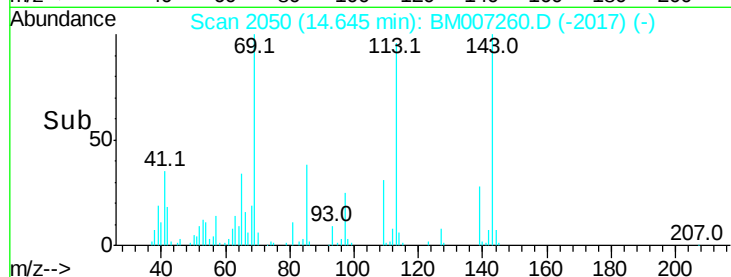
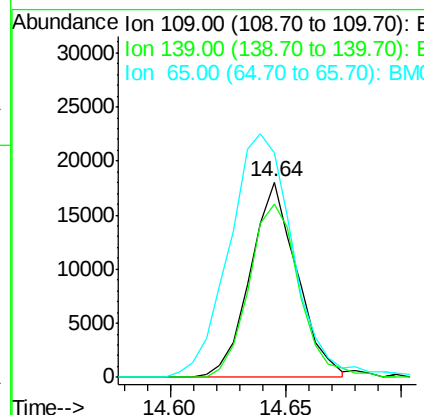
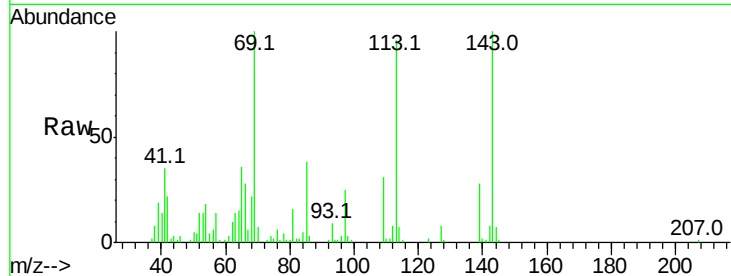
#52
4-Nitrophenol
Concen: 2.52 ng/ul
RT: 14.64 min Scan# 2050
Delta R.T. -0.01 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Instrument :
BNA_M
ClientSampleId :
MDL-07-S

Tot Ion	Ratio	Resp	Lower	Upper
109	100	25532		
139	88.5	88.7	133.1#	
65	115.3	96.4	144.6	

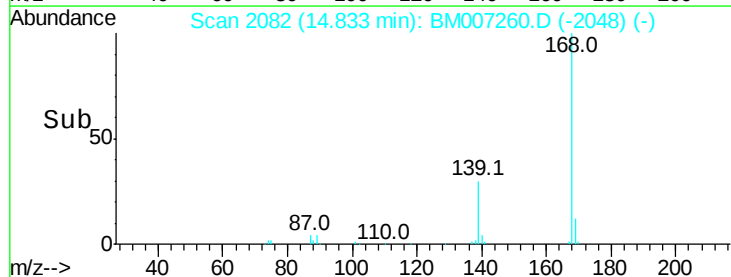
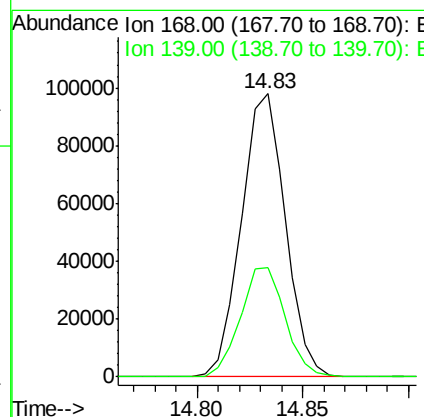
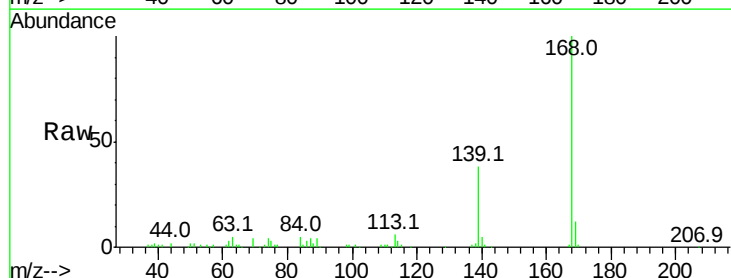
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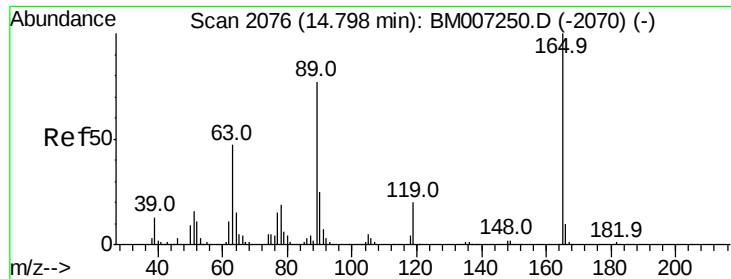
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#53
Dibenzofuran
Concen: 2.41 ng/ul
RT: 14.83 min Scan# 2082
Delta R.T. 0.00 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Tgt Ion	Ratio	Resp	Lower	Upper
168	100	141369		
139	38.5	30.1	45.1	





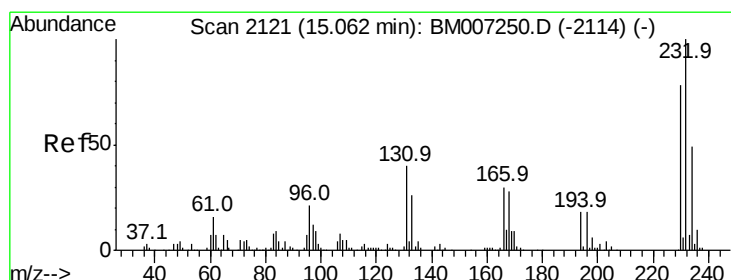
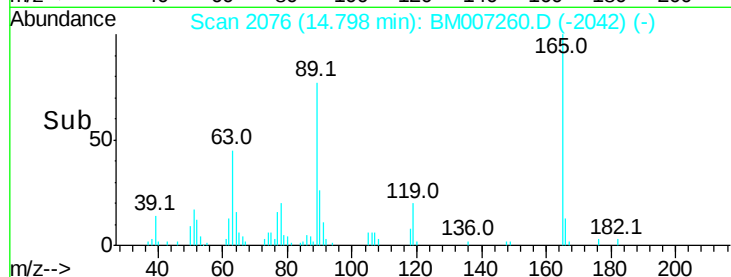
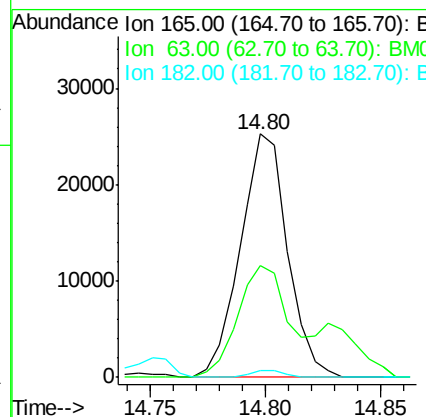
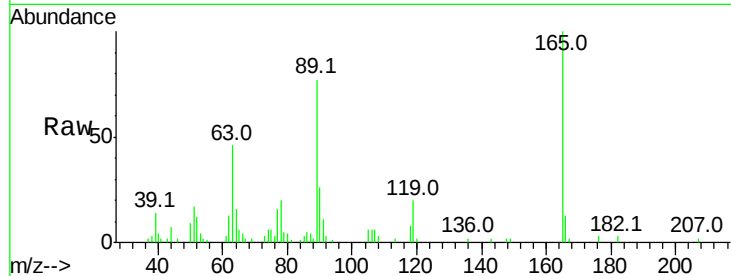
#54
 2,4-Dinitrotoluene
 Concen: 2.29 ng/ul
 RT: 14.80 min Scan# 2076
 Delta R.T. 0.00 min
 Lab File: BM007260.D
 Acq: 23 Aug 2016 19:51

Instrument :
 BNA_M
 ClientSampleId :
 MDL-07-S

Tot Ion	Ratio	Resp	Lower	Upper
165	100	35949		
63	45.8		36.2	54.2
182	2.9		2.2	3.4

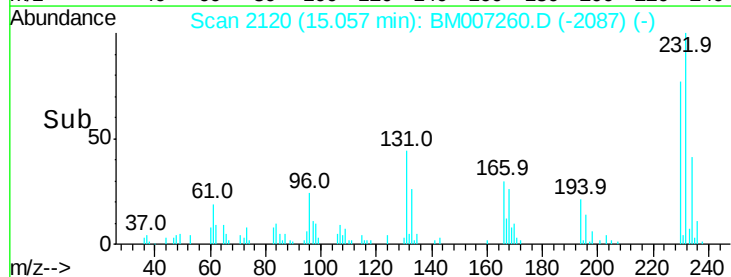
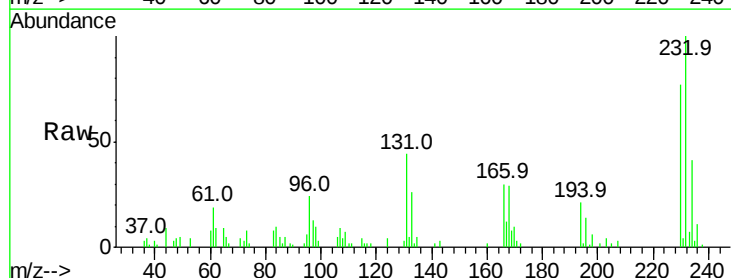
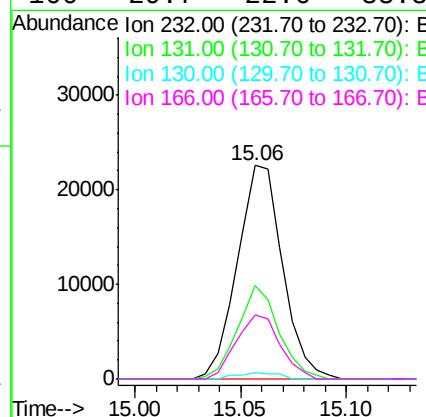
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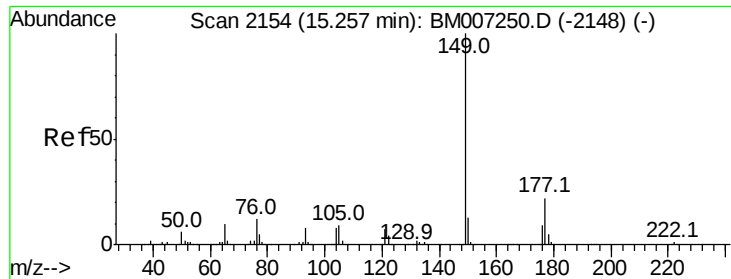
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#55
 2,3,4,6-Tetrachlorophenol
 Concen: 2.28 ng/ul
 RT: 15.06 min Scan# 2120
 Delta R.T. -0.01 min
 Lab File: BM007260.D
 Acq: 23 Aug 2016 19:51

Tgt Ion	Ratio	Resp	Lower	Upper
232	100	33516		
131	43.9		31.4	47.0
130	3.0		1.6	2.4
166	29.7		22.6	33.8





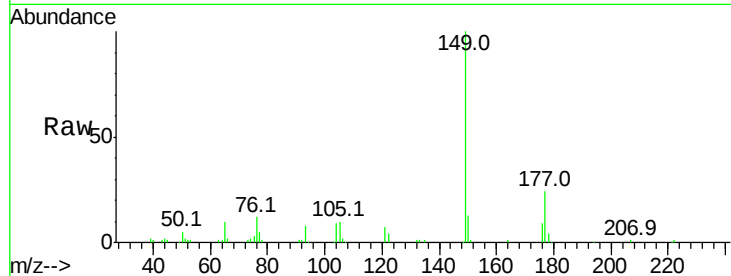
#56
Diethylphthalate
Concen: 2.44 ng/ul
RT: 15.26 min Scan# 2154
Delta R.T. 0.00 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Instrument :
BNA_M
ClientSampleId :
MDL-07-S

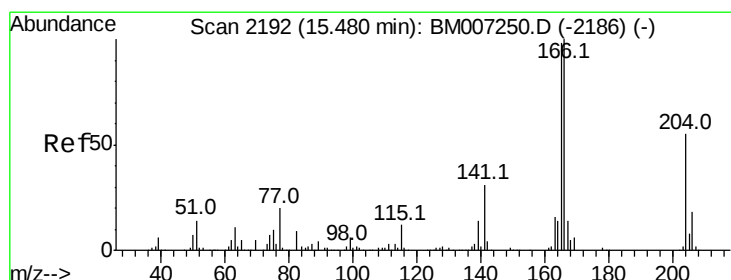
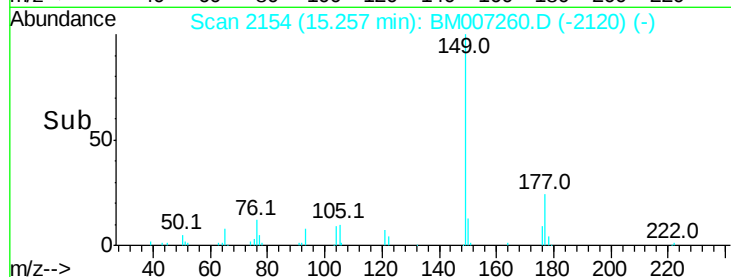
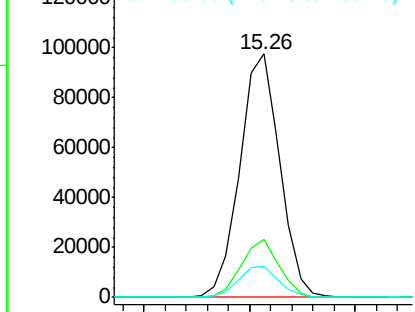
Tot Ion	Ratio	Resp	Lower	Upper
149	100	127827		
177	23.6	18.6	28.0	
150	12.8	10.0	15.0	

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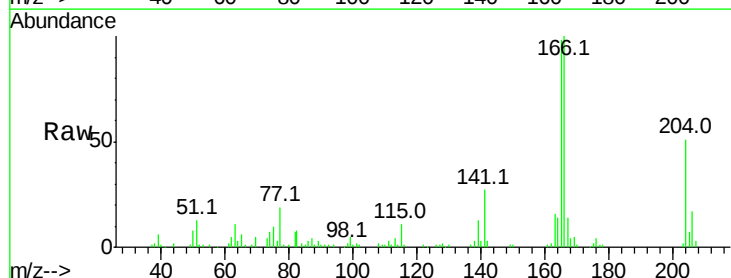


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E

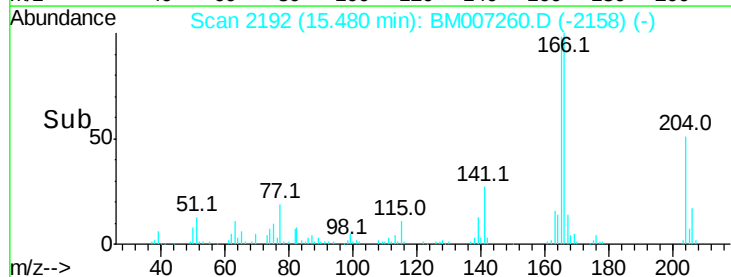
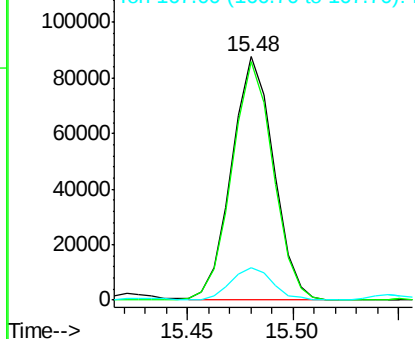


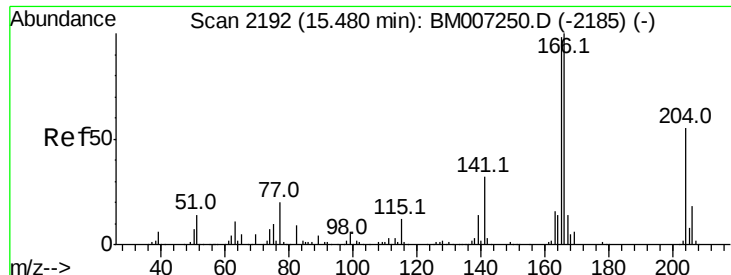
#58
Fluorene
Concen: 2.51 ng/ul
RT: 15.48 min Scan# 2192
Delta R.T. 0.00 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	120949		
165	97.9	79.9	119.9	
167	13.5	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





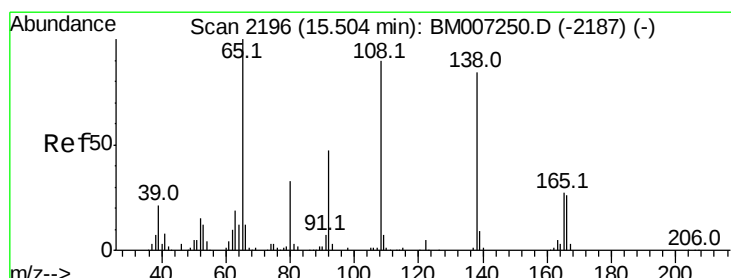
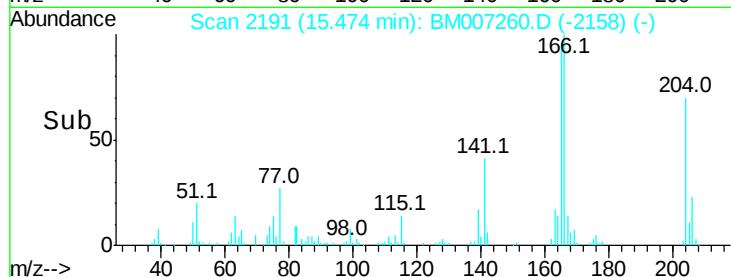
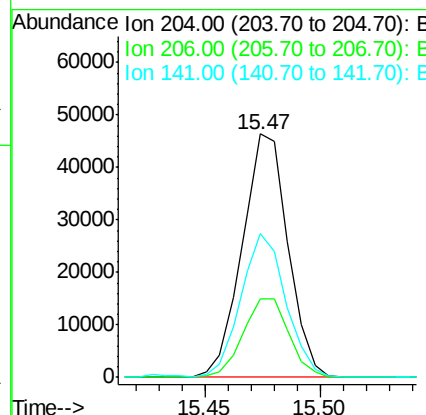
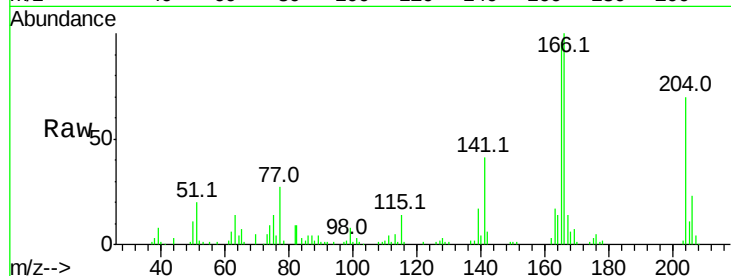
#59
 4-Chlorophenyl-phenylether
 Concen: 2.55 ng/ul
 RT: 15.47 min Scan# 2191
 Delta R.T. -0.01 min
 Lab File: BM007260.D
 Acq: 23 Aug 2016 19:51

Instrument :
 BNA_M
 ClientSampleId :
 MDL-07-S

Tot Ion	Ratio	Lower	Upper
204	100		
206	32.3	25.9	38.9
141	59.0	46.1	69.1

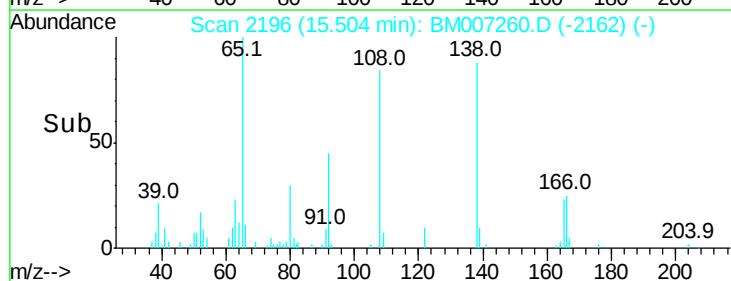
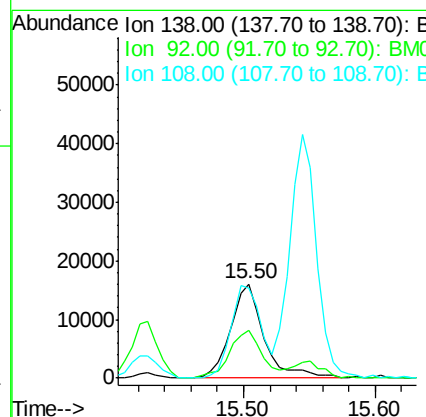
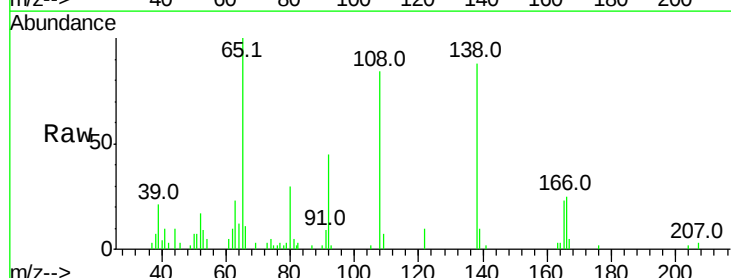
Manual Integrations
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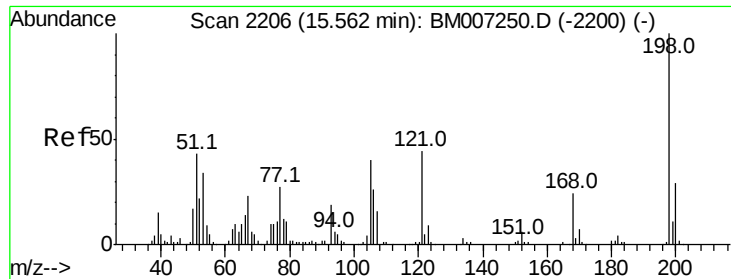
sohil
 8/24/2016 4:15:20 PM



#60
 4-Nitroaniline
 Concen: 2.40 ng/ul m
 RT: 15.50 min Scan# 2196
 Delta R.T. 0.00 min
 Lab File: BM007260.D
 Acq: 23 Aug 2016 19:51

Tgt Ion	Ratio	Lower	Upper
138	100		
92	50.5	43.5	65.3
108	95.2	80.3	120.5





#63

4,6-Dinitro-2-methylphenol

Concen: 2.41 ng/ul

RT: 15.56 min Scan# 2205

Delta R.T. -0.01 min

Lab File: BM007260.D

Acq: 23 Aug 2016 19:51

Instrument :

BNA_M

ClientSampleId :

MDL-07-S

Tot Ion:198 Resp: 26157

Ion Ratio Lower Upper

198 100

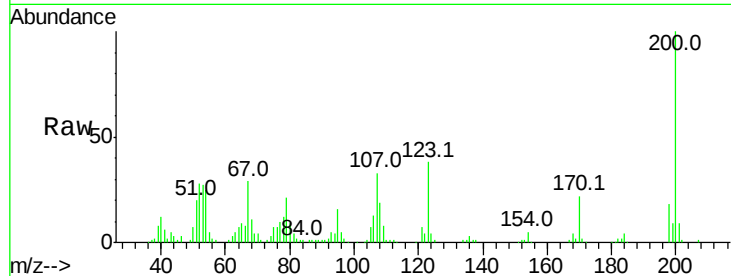
182 12.1 3.3 4.9#

77 55.9 21.8 32.6#

Manual Integrations
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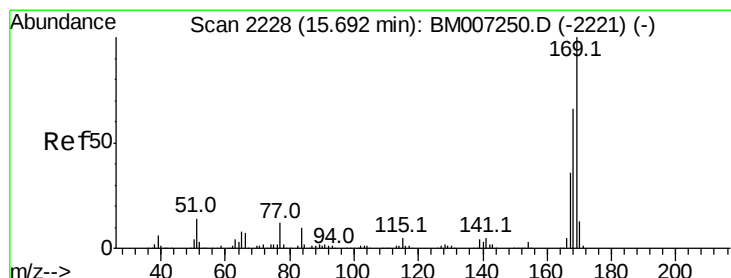
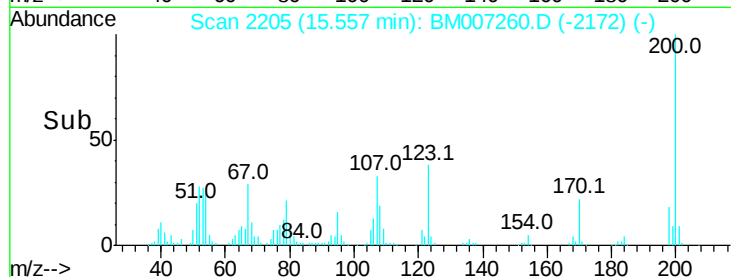
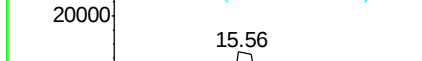
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Abundance Ion 198.00 (197.70 to 198.70): E

Ion 182.00 (181.70 to 182.70): E

Ion 77.00 (76.70 to 77.70): BM



#64

N-Nitrosodiphenylamine

Concen: 2.39 ng/ul

RT: 15.69 min Scan# 2227

Delta R.T. -0.01 min

Lab File: BM007260.D

Acq: 23 Aug 2016 19:51

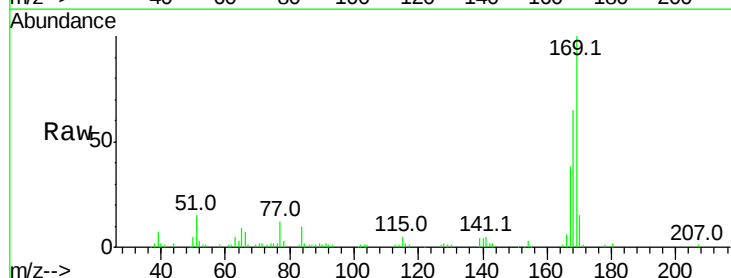
Tgt Ion:169 Resp: 107882

Ion Ratio Lower Upper

169 100

168 65.3 52.6 79.0

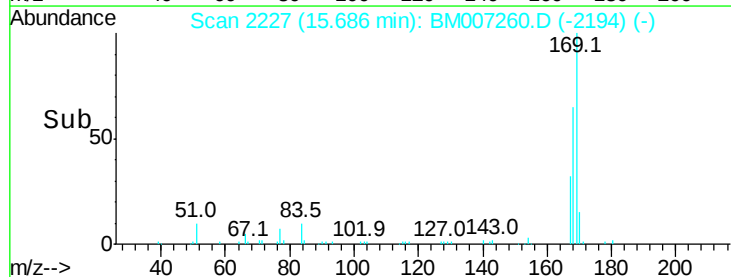
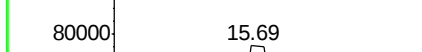
167 38.3 28.6 43.0



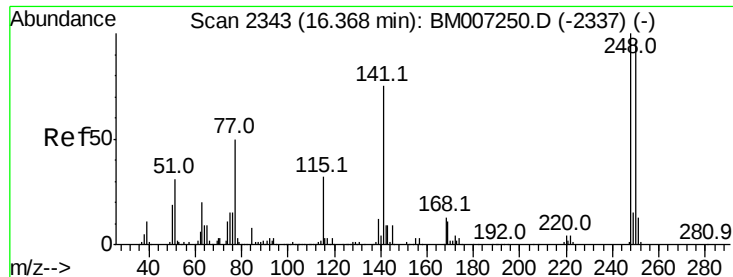
Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



Time-->



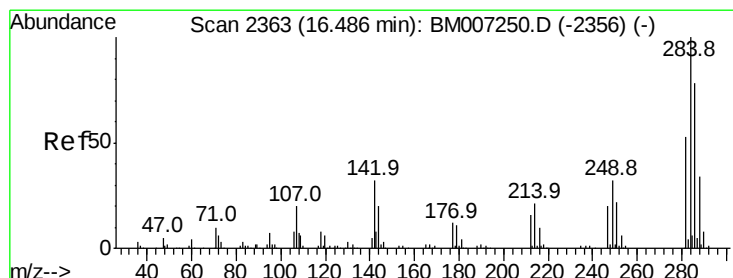
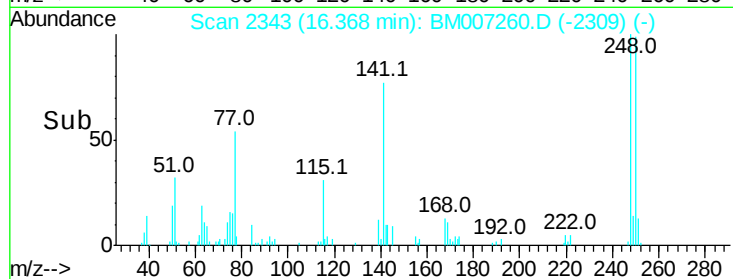
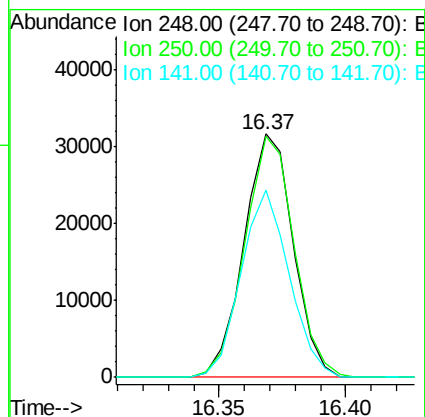
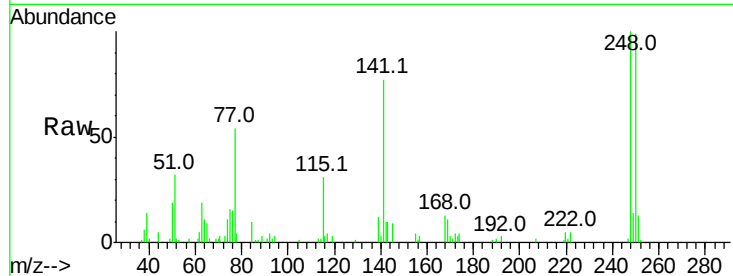
#65
4-Bromophenyl-phenylether
Concen: 2.34 ng/ul
RT: 16.37 min Scan# 2343
Delta R.T. 0.00 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Instrument :
BNA_M
ClientSampleId :
MDL-07-S

Tot Ion	Ratio	Lower	Upper
248	100		
250	98.8	79.7	119.5
141	77.0	58.3	87.5

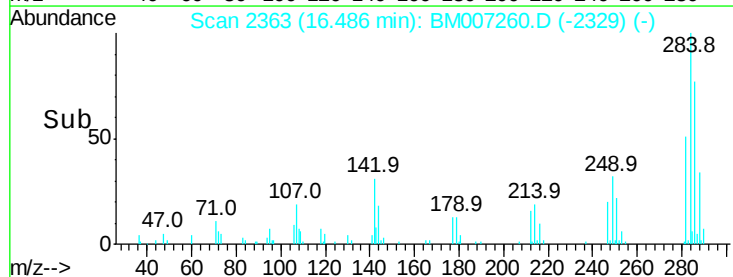
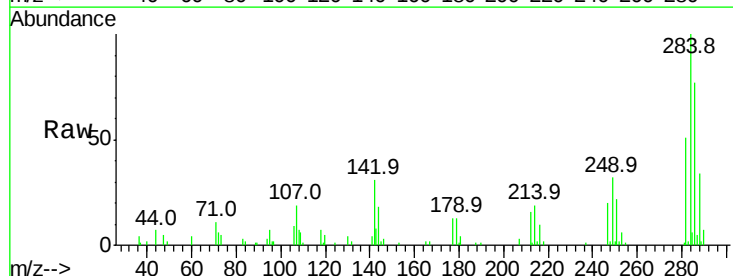
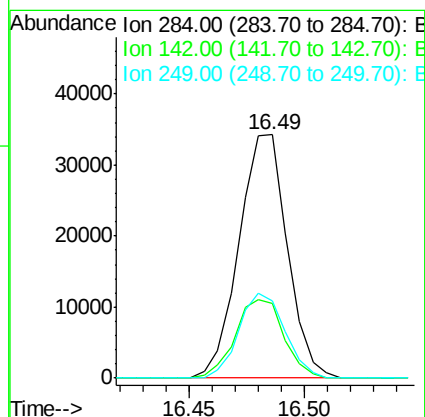
Manual Integrations
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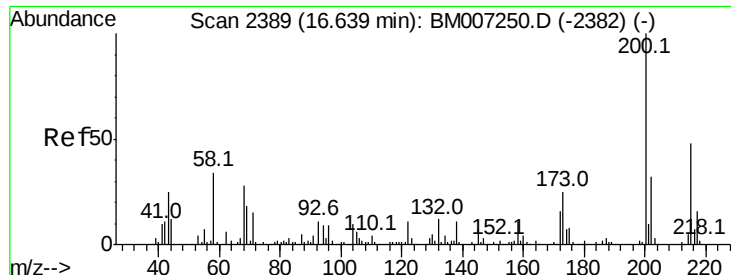
sohil
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#66
Hexachlorobenzene
Concen: 2.45 ng/ul
RT: 16.49 min Scan# 2363
Delta R.T. 0.00 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Tgt Ion	Ratio	Lower	Upper
284	100		
142	30.8	24.9	37.3
249	31.6	25.5	38.3





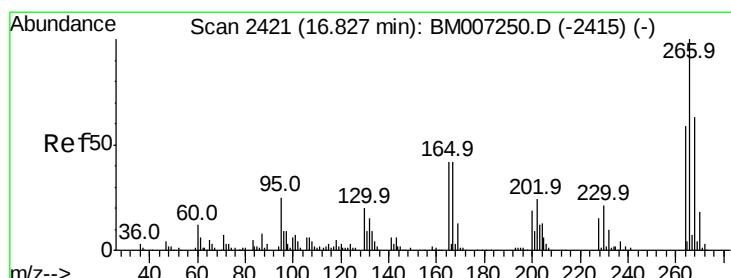
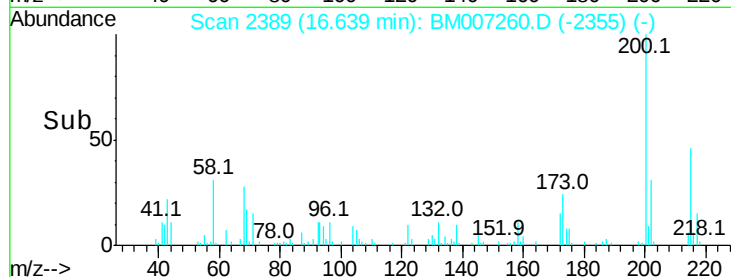
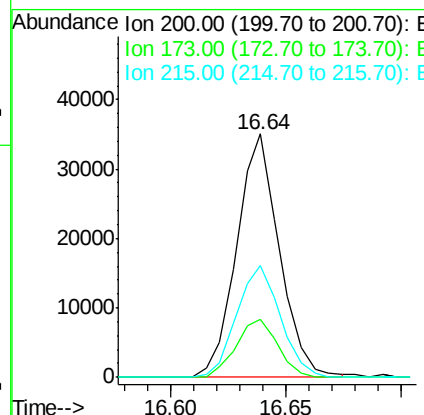
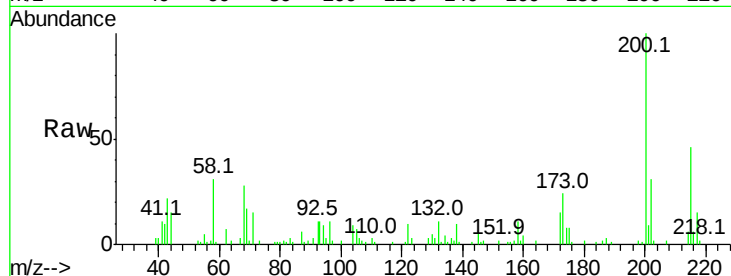
#67
 Atrazine
 Concen: 2.36 ng/ul
 RT: 16.64 min Scan# 2389
 Delta R.T. 0.00 min
 Lab File: BM007260.D
 Acq: 23 Aug 2016 19:51

Instrument :
 BNA_M
 ClientSampleId :
 MDL-07-S

Tot Ion	Ratio	Resp Lower	Upper
200	100		
173	24.1	18.9	28.3
215	46.1	39.5	59.3

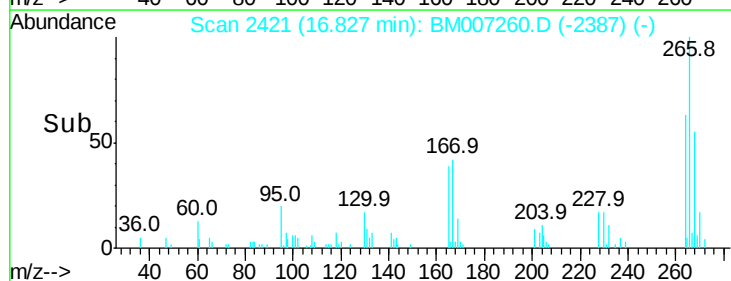
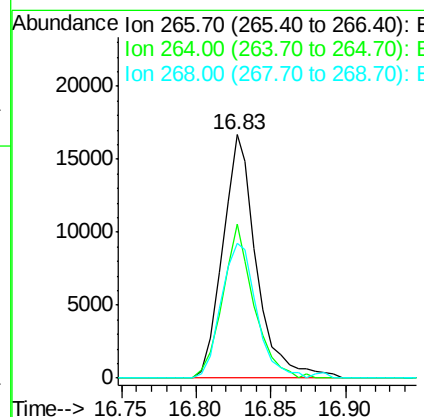
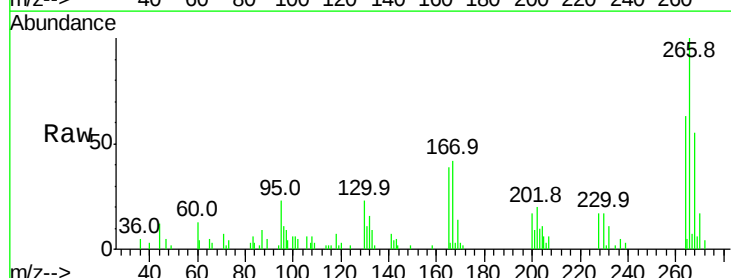
Manual Integrations
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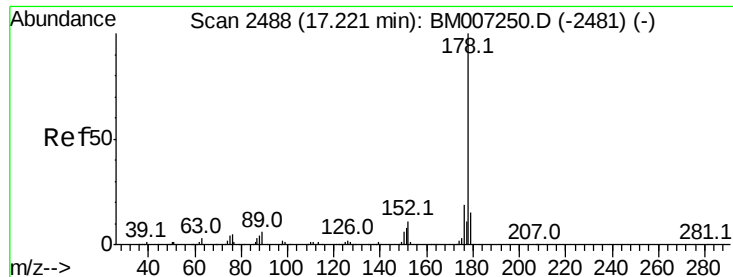
sohil
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#68
 Pentachlorophenol
 Concen: 1.99 ng/ul
 RT: 16.83 min Scan# 2421
 Delta R.T. 0.00 min
 Lab File: BM007260.D
 Acq: 23 Aug 2016 19:51

Tgt Ion	Ratio	Resp Lower	Upper
266	100		
264	63.0	50.6	75.8
268	55.1	51.0	76.6





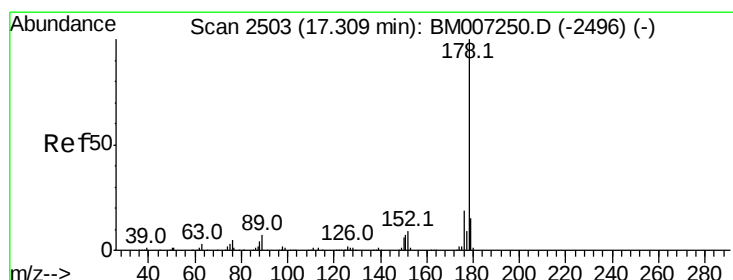
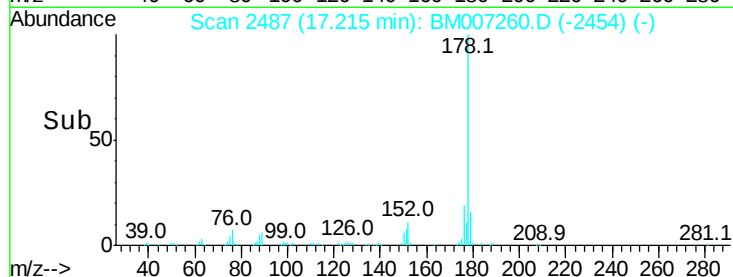
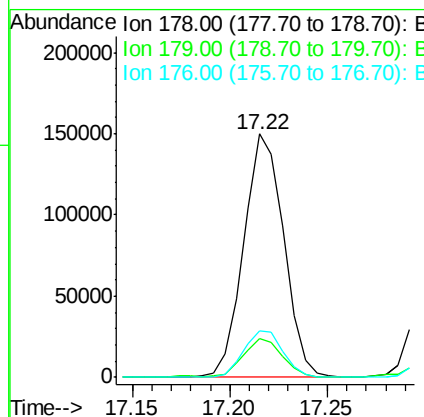
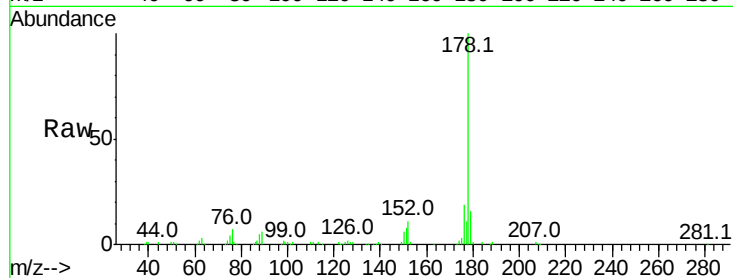
#69
 Phenanthrene
 Concen: 2.44 ng/ul
 RT: 17.22 min Scan# 2487
 Delta R.T. -0.01 min
 Lab File: BM007260.D
 Acq: 23 Aug 2016 19:51

Instrument :
 BNA_M
 ClientSampleId :
 MDL-07-S

Tot Ion	Ratio	Lower	Upper
178	100		
179	15.8	12.2	18.2
176	19.2	15.1	22.7

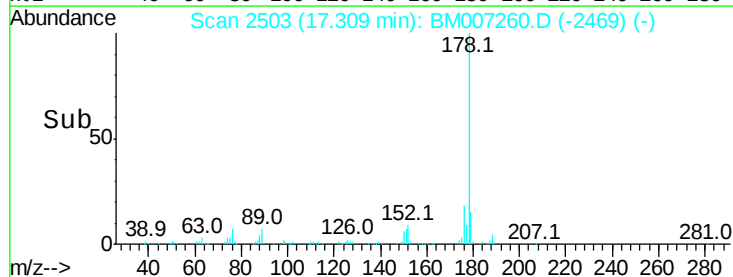
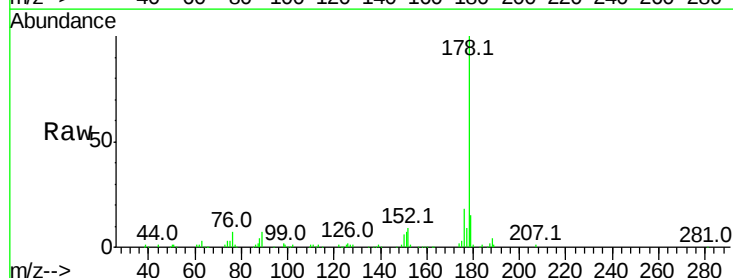
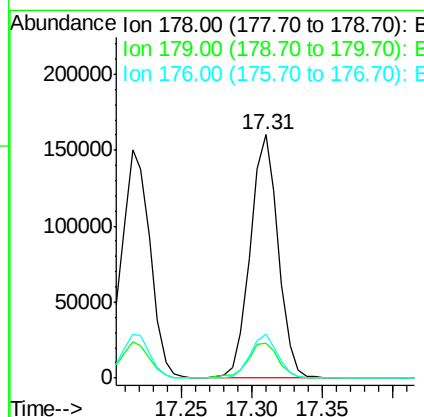
Manual Integrations
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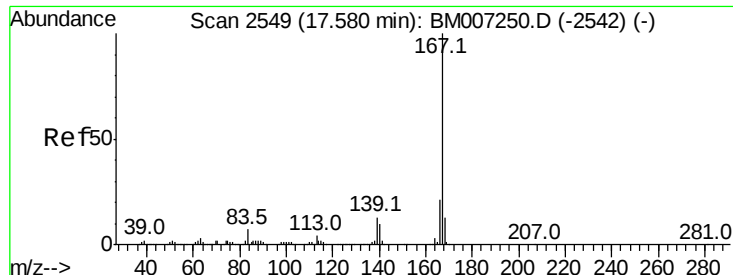
sohil
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#71
 Anthracene
 Concen: 2.49 ng/ul
 RT: 17.31 min Scan# 2503
 Delta R.T. 0.00 min
 Lab File: BM007260.D
 Acq: 23 Aug 2016 19:51

Tgt Ion	Ratio	Lower	Upper
178	100		
179	14.6	12.1	18.1
176	18.2	14.5	21.7





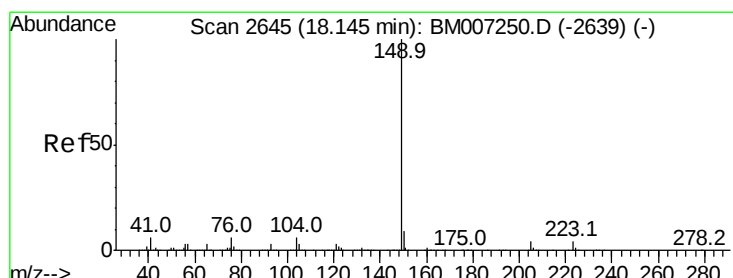
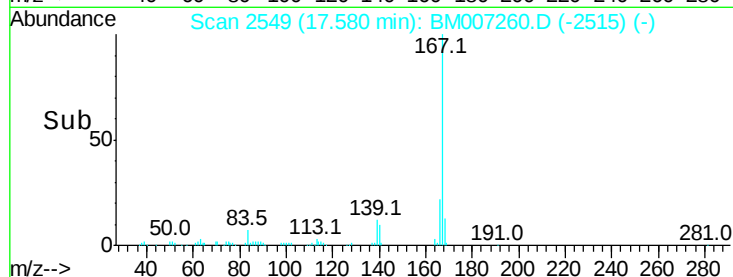
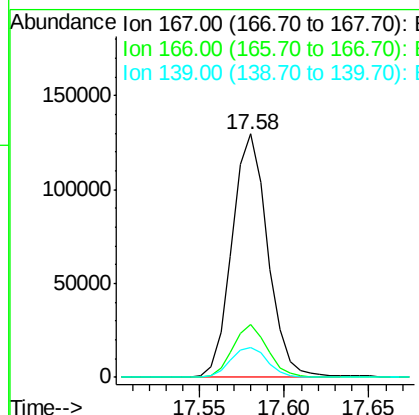
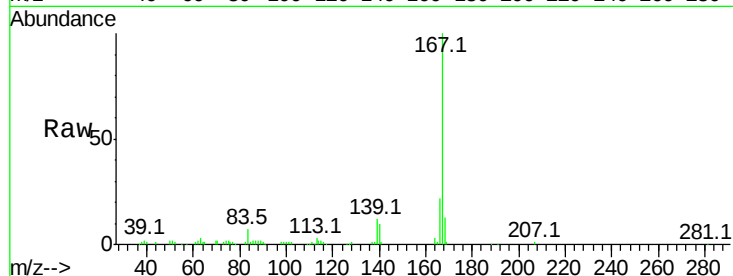
#72
 Carbazole
 Concen: 2.46 ng/ul
 RT: 17.58 min Scan# 2549
 Delta R.T. 0.00 min
 Lab File: BM007260.D
 Acq: 23 Aug 2016 19:51

Instrument :
 BNA_M
 ClientSampleId :
 MDL-07-S

Tot Ion	Ratio	Resp	Lower	Upper
167	100			
166	21.7	16.6	25.0	
139	12.5	10.2	15.4	

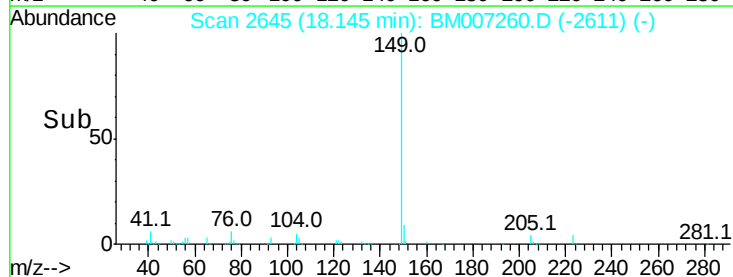
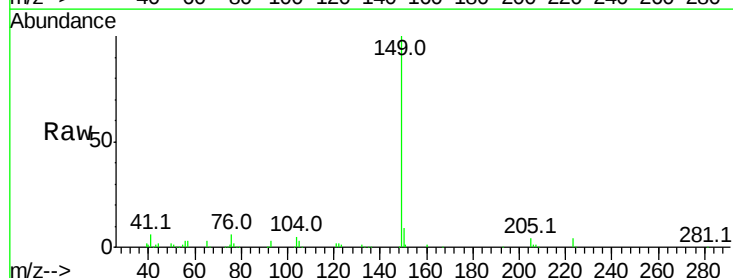
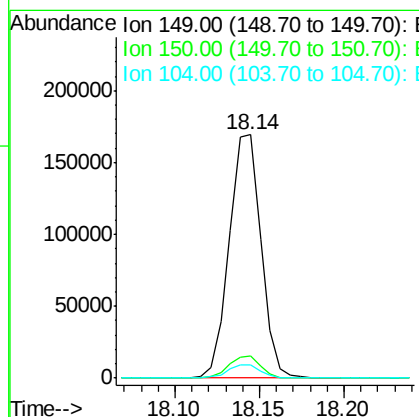
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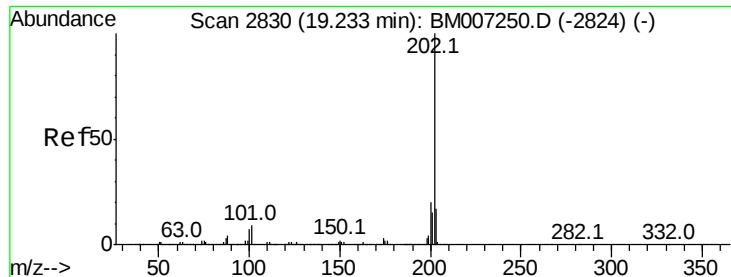
sohil
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#73
 Di-n-butylphthalate
 Concen: 2.26 ng/ul
 RT: 18.14 min Scan# 2645
 Delta R.T. 0.00 min
 Lab File: BM007260.D
 Acq: 23 Aug 2016 19:51

Tgt Ion	Ratio	Resp	Lower	Upper
149	100			
150	9.3	7.6	11.4	
104	5.3	4.6	7.0	





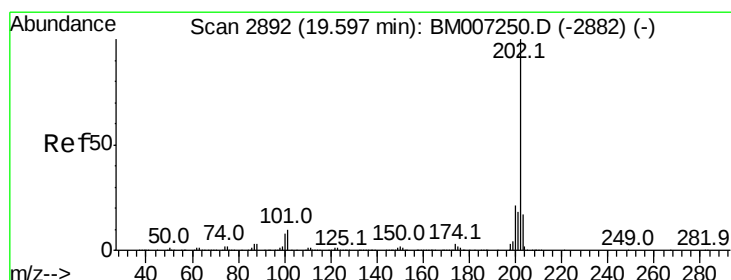
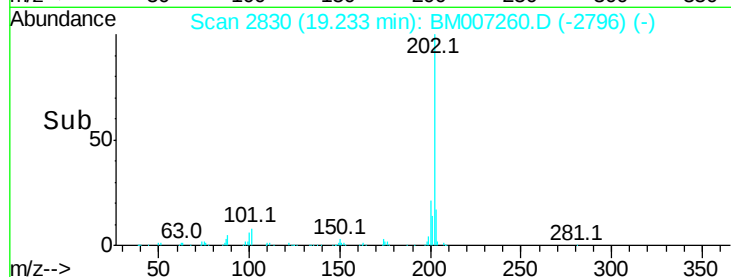
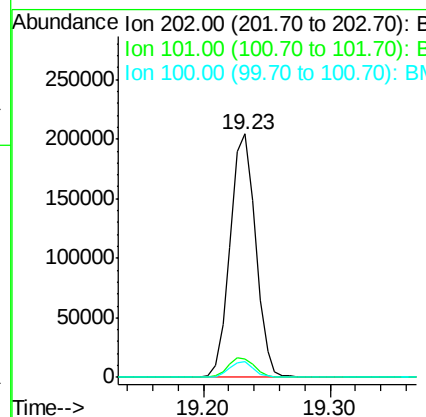
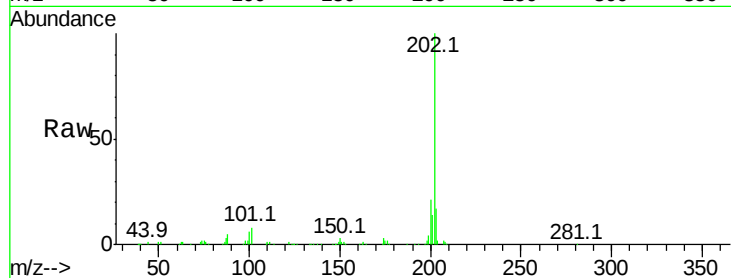
#74
 Fluoranthene
 Concen: 2.61 ng/ul
 RT: 19.23 min Scan# 2830
 Delta R.T. 0.00 min
 Lab File: BM007260.D
 Acq: 23 Aug 2016 19:51

Instrument :
 BNA_M
 ClientSampled :
 MDL-07-S

Tot Ion:	202	Resp:	284364
Ion Ratio	Lower	Upper	
202	100		
101	7.6	6.9	10.3
100	6.3	5.4	8.0

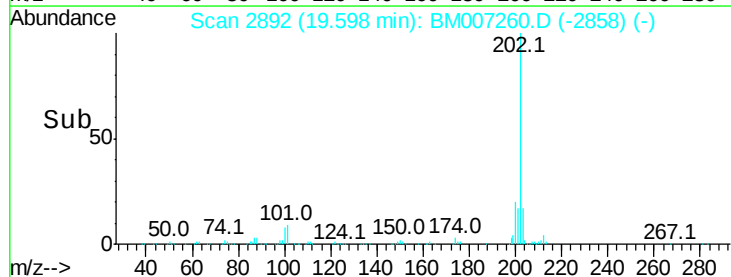
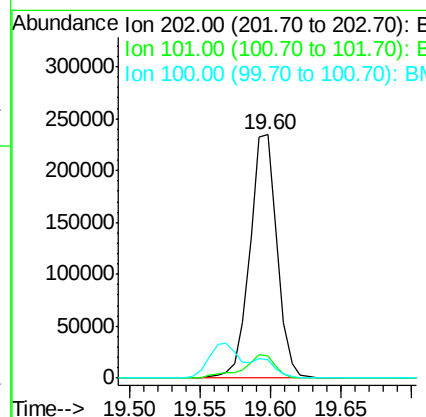
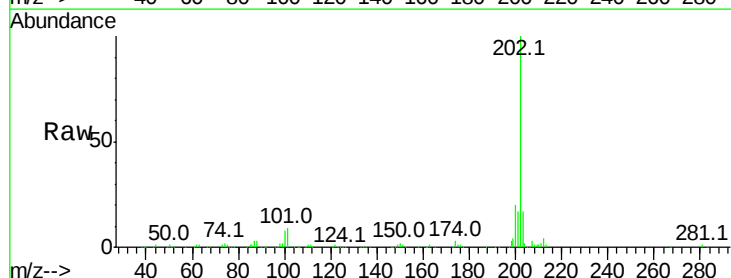
Manual Integrations
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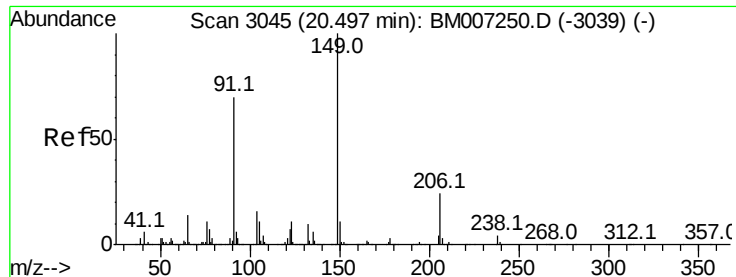
sohil
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#77
 Pyrene
 Concen: 2.50 ng/ul
 RT: 19.60 min Scan# 2892
 Delta R.T. 0.00 min
 Lab File: BM007260.D
 Acq: 23 Aug 2016 19:51

Tgt Ion:	202	Resp:	317943
Ion Ratio	Lower	Upper	
202	100		
101	9.1	8.4	12.6
100	7.6	6.9	10.3





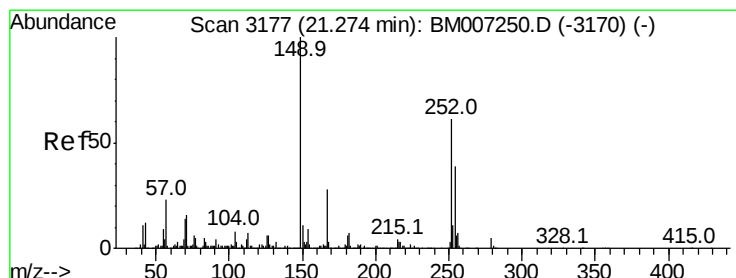
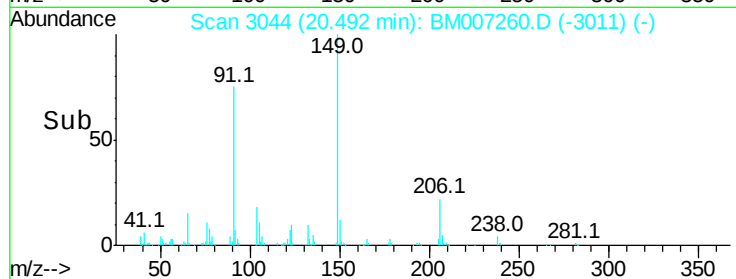
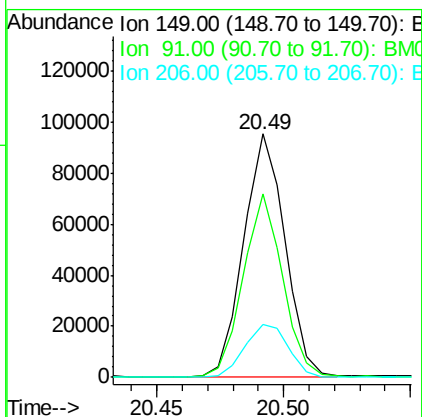
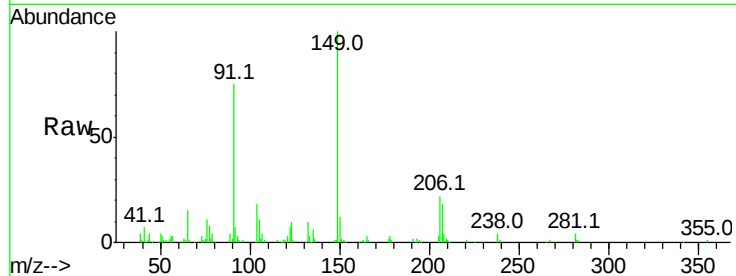
#78
Butylbenzylphthalate
Concen: 2.06 ng/ul
RT: 20.49 min Scan# 3044
Delta R.T. -0.01 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Instrument :
BNA_M
ClientSampleId :
MDL-07-S

Tot Ion	Ratio	Resp	Lower	Upper
149	100	108671		
91	75.1	57.3	85.9	
206	21.9	18.6	27.8	

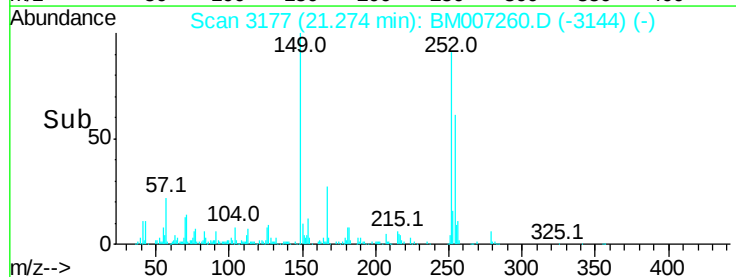
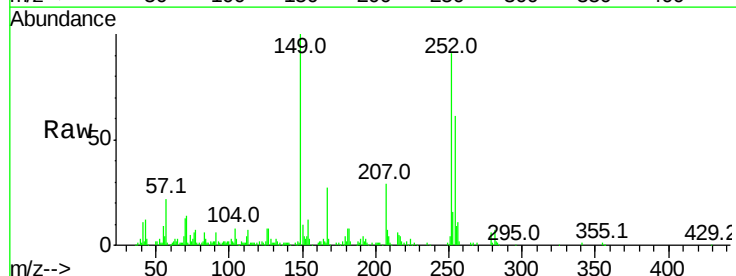
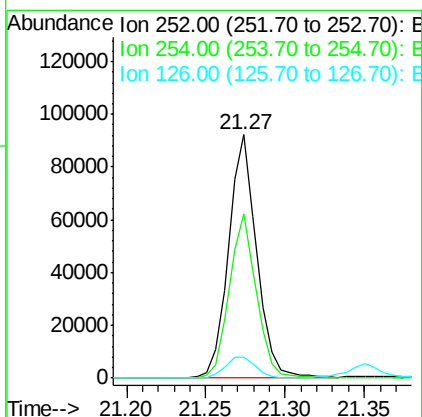
Manual Integrations
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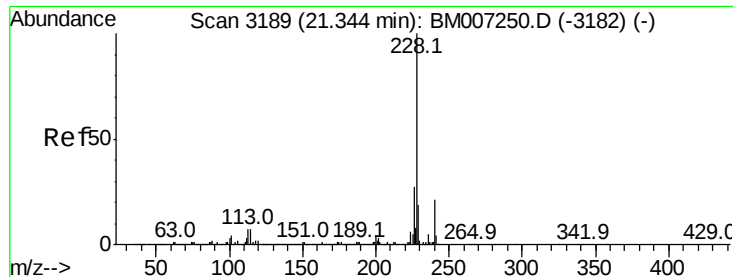
sohil
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#79
3,3'-Dichlorobenzidine
Concen: 2.41 ng/ul
RT: 21.27 min Scan# 3177
Delta R.T. -0.01 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	113340		
254	67.6	51.0	76.4	
126	8.4	7.1	10.7	





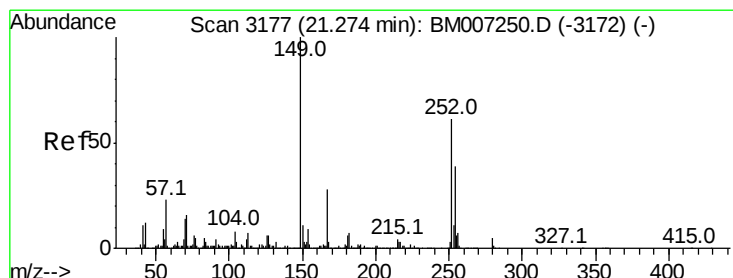
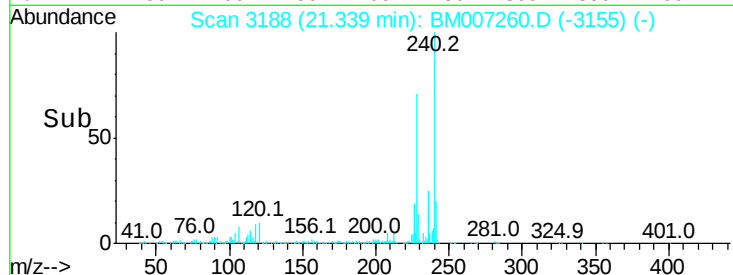
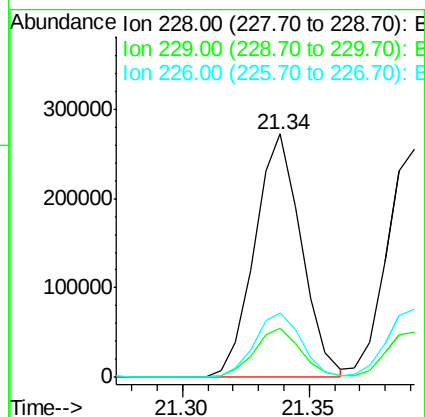
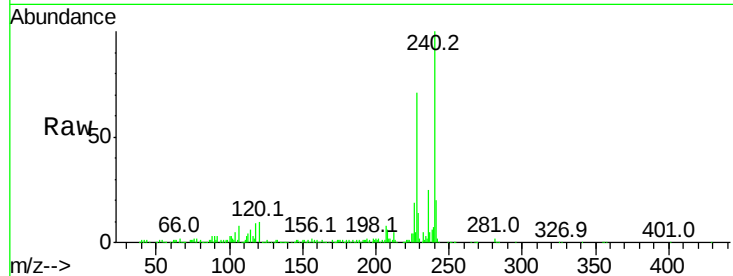
#80
Benzo(a)anthracene
Concen: 2.49 ng/ul
RT: 21.34 min Scan# 3188
Delta R.T. -0.01 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Instrument :
BNA_M
ClientSampleId :
MDL-07-S

Tot Ion	Ratio	Resp	Lower	Upper
228	100	347852		
229	20.0	15.6	23.4	
226	26.4	21.8	32.8	

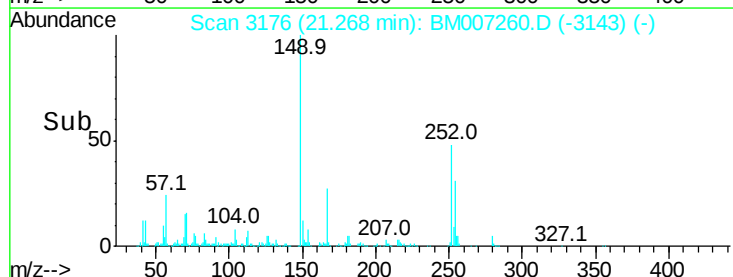
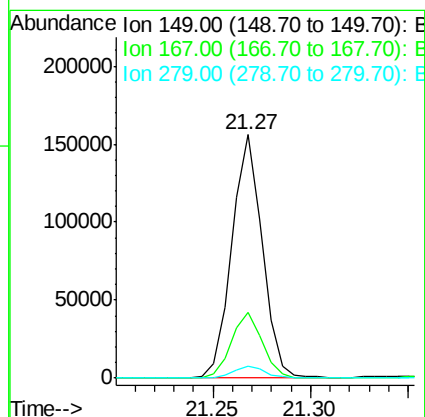
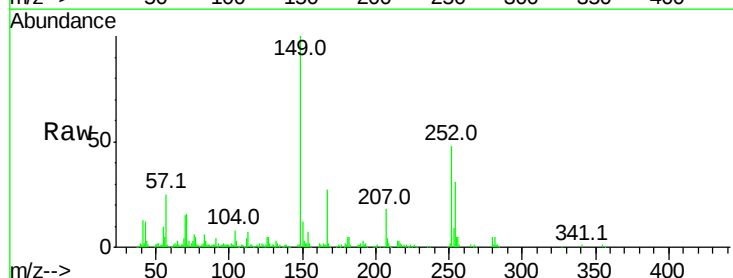
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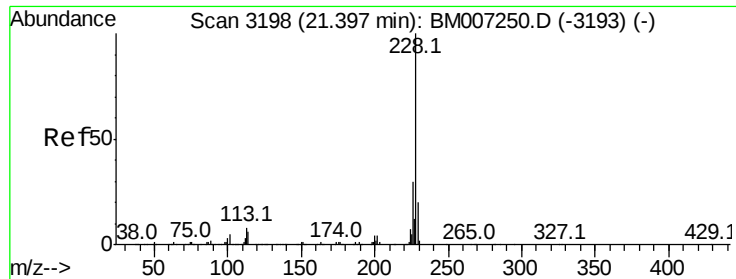
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#81
Bis(2-ethylhexyl)phthalate
Concen: 2.18 ng/ul
RT: 21.27 min Scan# 3176
Delta R.T. -0.01 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	167292		
167	27.1	23.2	34.8	
279	5.1	4.1	6.1	





#82

Chrysene

Concen: 2.50 ng/ul

RT: 21.39 min Scan# 3197

Delta R.T. -0.01 min

Lab File: BM007260.D

Acq: 23 Aug 2016 19:51

Instrument :

BNA_M

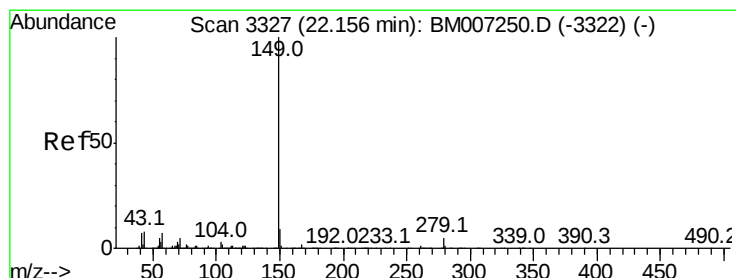
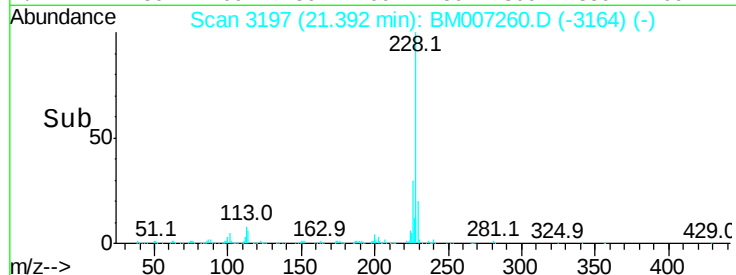
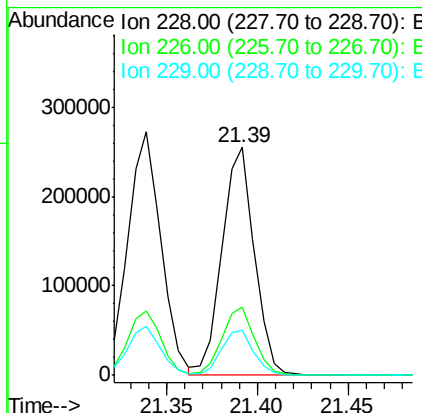
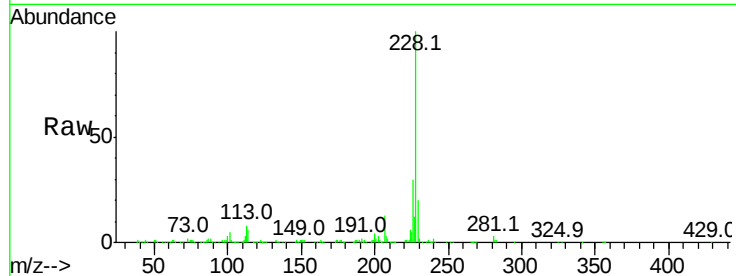
ClientSampled :

MDL-07-S

Tot Ion:	228	Resp:	316621
Ion Ratio	Lower	Upper	
228	100		
226	29.9	23.4	35.2
229	19.8	15.5	23.3

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#84

Di-n-octyl phthalate

Concen: 2.30 ng/ul

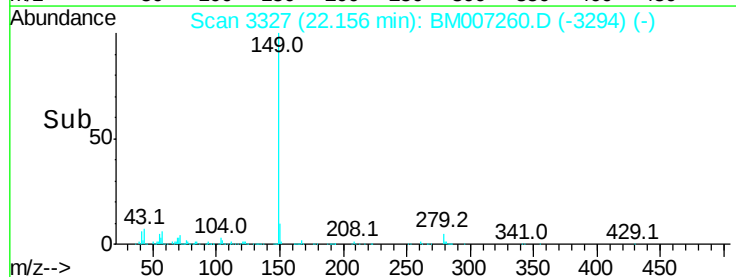
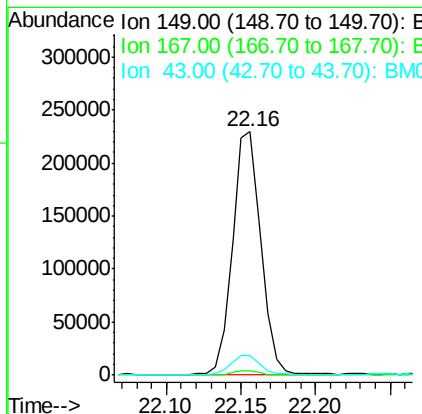
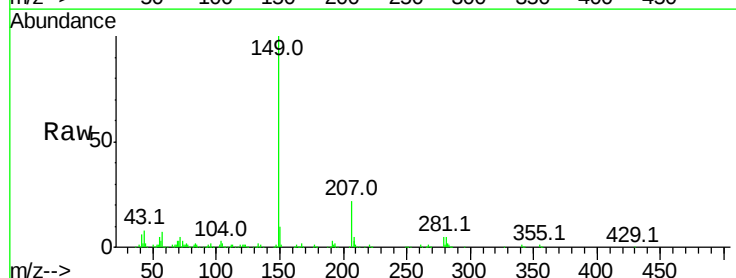
RT: 22.16 min Scan# 3327

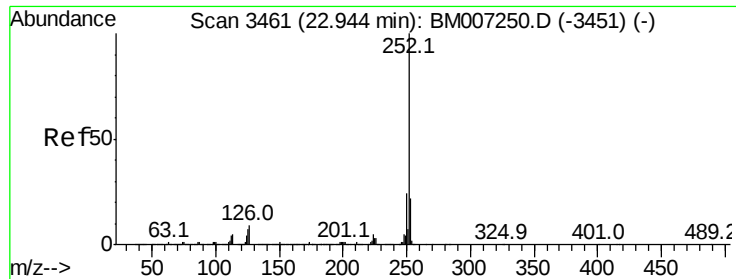
Delta R.T. -0.01 min

Lab File: BM007260.D

Acq: 23 Aug 2016 19:51

Tgt Ion:	149	Resp:	301924
Ion Ratio	Lower	Upper	
149	100		
167	1.5	1.3	1.9
43	8.0	6.6	10.0





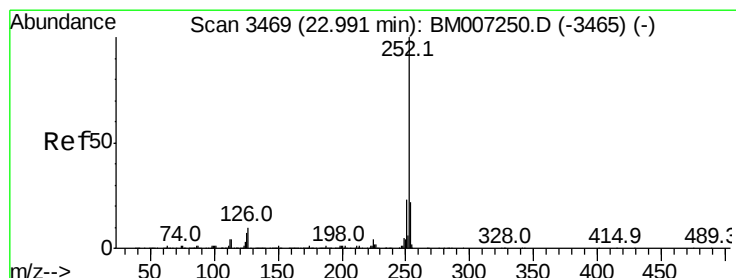
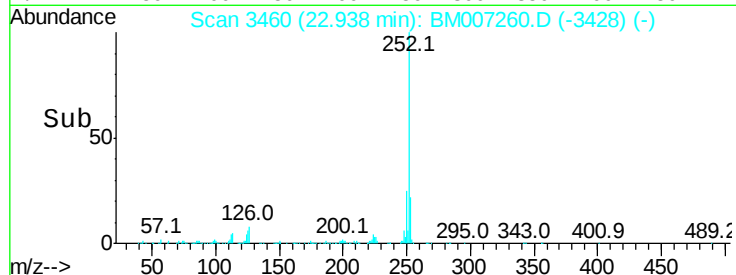
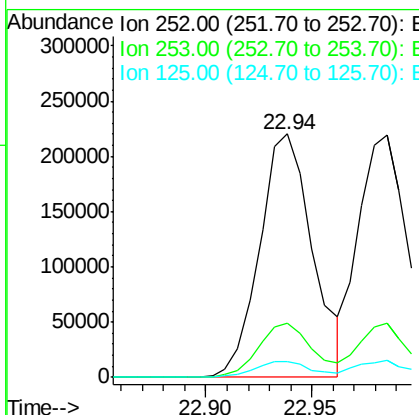
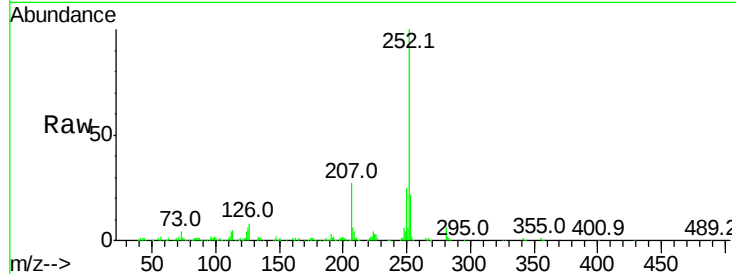
#85
Benzo(b)fluoranthene
Concen: 2.46 ng/ul
RT: 22.94 min Scan# 3460
Delta R.T. -0.01 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Instrument :
BNA_M
ClientSampled :
MDL-07-S

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.1	25.7
125	6.4	5.8	8.8

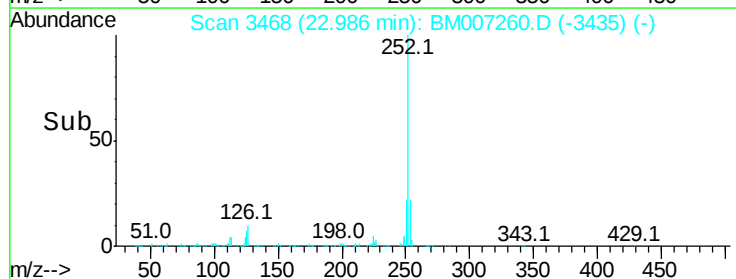
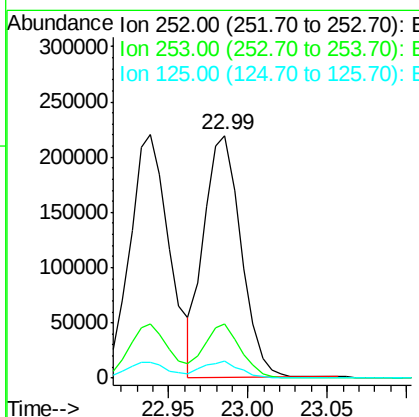
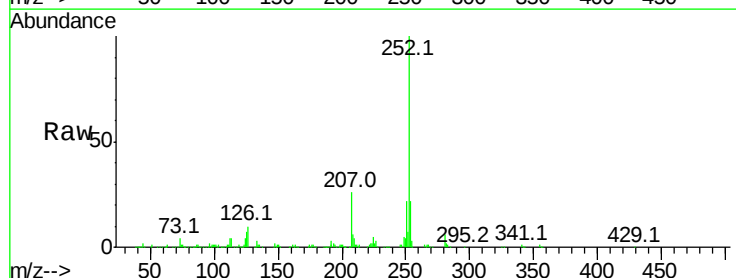
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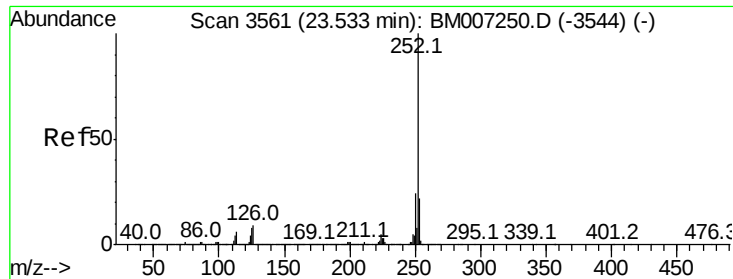
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#86
Benzo(k)fluoranthene
Concen: 2.48 ng/ul
RT: 22.99 min Scan# 3468
Delta R.T. -0.01 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.6	26.4
125	6.9	5.7	8.5





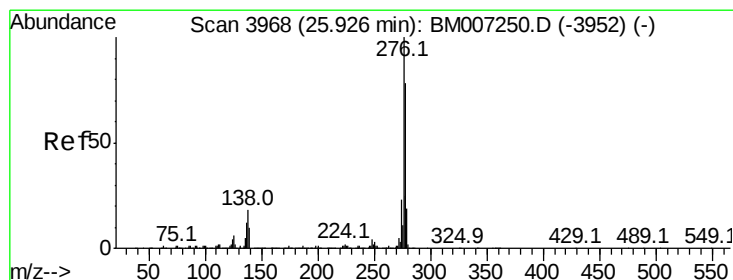
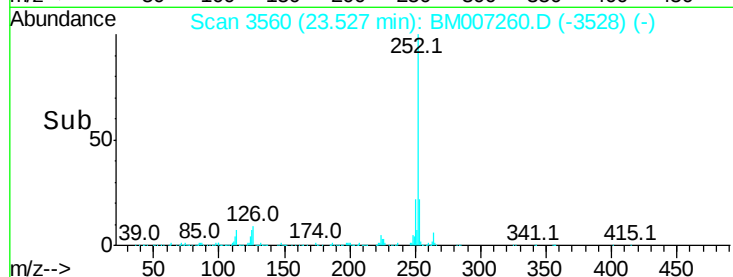
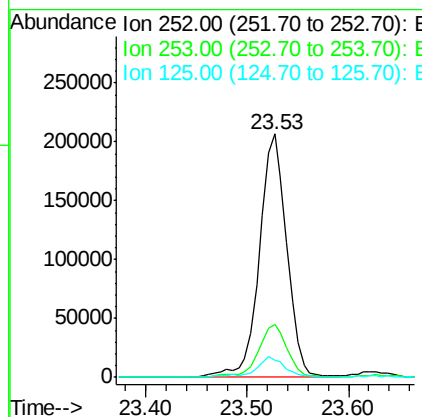
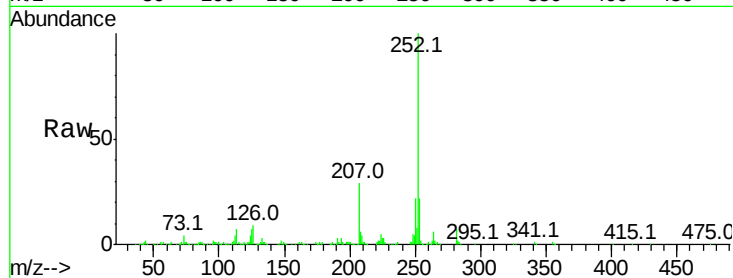
#88
Benzo(a)pyrene
Concen: 2.60 ng/ul
RT: 23.53 min Scan# 3560
Delta R.T. -0.01 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Instrument :
BNA_M
ClientSampled :
MDL-07-S

Tot Ion	Ratio	Resp Lower	Upper
252	100		
253	21.8	17.7	26.5
125	7.2	6.6	9.8

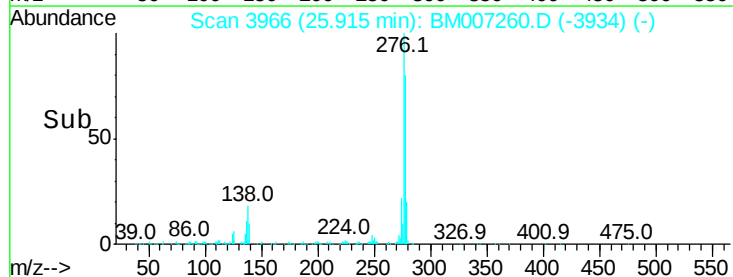
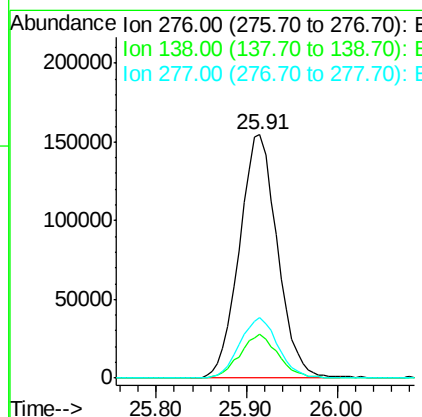
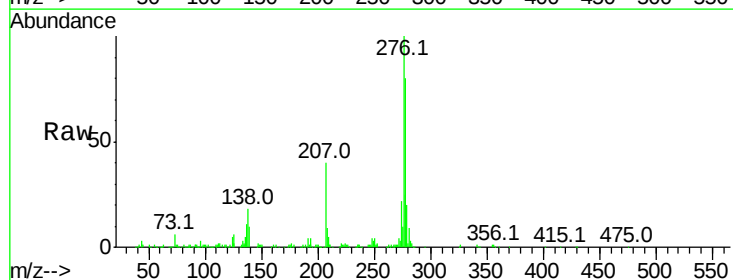
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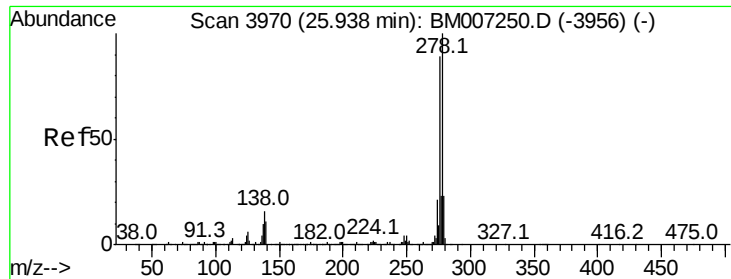
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#89
Indeno(1,2,3-cd)pyrene
Concen: 2.46 ng/ul
RT: 25.91 min Scan# 3966
Delta R.T. -0.01 min
Lab File: BM007260.D
Acq: 23 Aug 2016 19:51

Tgt Ion	Ratio	Resp Lower	Upper
276	100		
138	18.1	13.9	20.9
277	25.1	20.1	30.1





#90

Dibenzo(a,h)anthracene

Concen: 2.51 ng/ul

RT: 25.92 min Scan# 3967

Delta R.T. -0.02 min

Lab File: BM007260.D

Acq: 23 Aug 2016 19:51

Instrument :

BNA_M

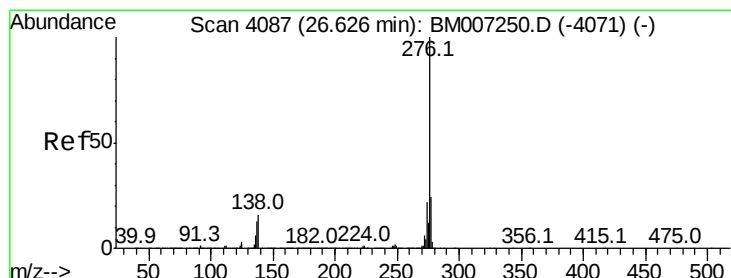
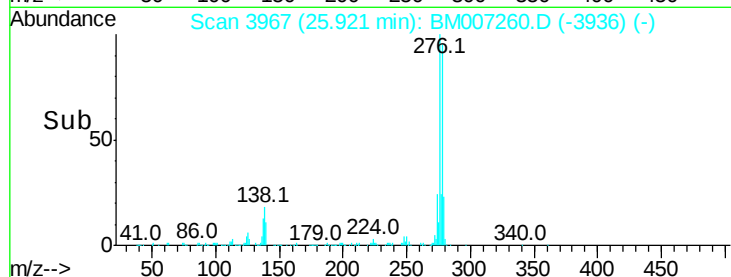
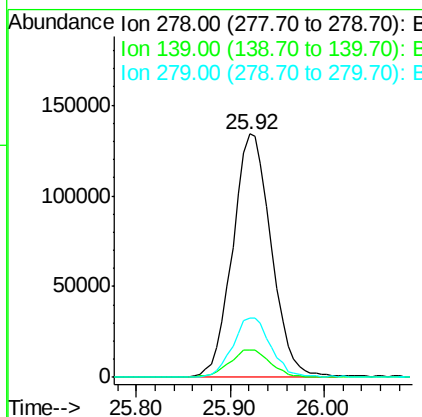
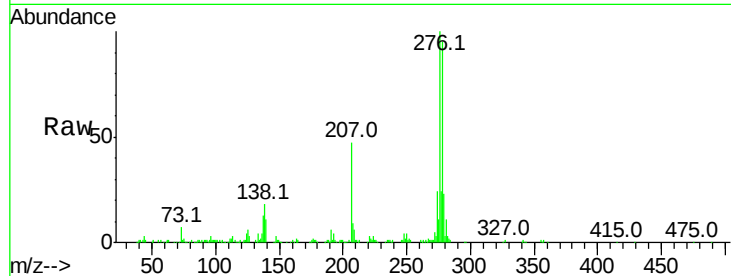
ClientSampleId :

MDL-07-S

Tot Ion:	278	Resp:	382426
Ion Ratio	Lower	Upper	
278	100		
139	11.5	9.5	14.3
279	24.5	19.1	28.7

Manual Integrations
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#91

Benzo(g,h,i)perylene

Concen: 2.45 ng/ul

RT: 26.61 min Scan# 4085

Delta R.T. -0.02 min

Lab File: BM007260.D

Acq: 23 Aug 2016 19:51

Tgt Ion:	276	Resp:	381318
Ion Ratio	Lower	Upper	
276	100		
138	15.4	13.5	20.3
277	23.6	19.3	28.9

