

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081915\
 Data File : BM002516.D
 Acq On : 20 Aug 2015 06:24
 Operator : UM/IZ
 Sample : MDL-07-S-ML
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-07-S-ML

Manual Integrations
 APPROVED

MMDadoda
 8/20/2015 3:38:00 PM

Quant Time: Aug 20 07:00:07 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080715.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 20 05:32:43 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.82	152	111499	20.00	ng/ul	0.00
18) Naphthalene-d8	11.69	136	533820	20.00	ng/ul	0.00
36) Acenaphthene-d10	15.40	164	304733	20.00	ng/ul	0.00
62) Phenanthrene-d10	18.12	188	676623	20.00	ng/ul	0.00
78) Chrysene-d12	22.20	240	756456	20.00	ng/ul	0.00
86) Perylene-d12	24.84	264	784617	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.85	96	14451	5.99	ng/uL	0.00
5) Phenol-d5	7.93	99	318424	31.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	8.11	67	182260	30.60	ng/ul	0.00
9) 2-Chlorophenol-d4	8.33	132	285385	34.24	ng/ul	0.00
13) 4-Methylphenol-d8	9.52	113	285824	33.08	ng/ul	0.00
19) Nitrobenzene-d5	10.02	128	149765	37.42	ng/ul	0.00
22) 2-Nitrophenol-d4	10.75	143	161389	45.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.29	165	267769	34.48	ng/ul	0.00
29) 4-Chloroaniline-d4	11.81	131	418258	40.59	ng/ul	0.00
44) Dimethylphthalate-d6	14.78	166	897047	35.76	ng/ul	0.00
47) Acenaphthylene-d8	15.11	160	1120192	35.48	ng/ul	0.00
52) 4-Nitrophenol-d4	15.56	143	170045	37.56	ng/ul	0.00
58) Fluorene-d10	16.38	176	757146	34.49	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	16.49	200	127531	47.96	ng/ul	0.00
71) Anthracene-d10	18.22	188	1172133	35.70	ng/ul	0.00
79) Pyrene-d10	20.43	212	1256698	34.25	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.68	264	1519326	36.47	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.90	88	1365	0.50 ng/uL#	30
4) Benzaldehyde	7.93	77	17507	2.94 ng/ul	94
6) Phenol	7.96	94	27176	2.63 ng/ul	93
8) Bis(2-Chloroethyl)ether	8.20	93	22458	2.82 ng/ul	92
10) 2-Chlorophenol	8.37	128	23393	2.75 ng/ul#	89
11) 2-Methylphenol	9.25	108	21109	2.58 ng/ul	98
12) 2,2'-oxybis(1-Chloropropan	9.35	45	30779	2.17 ng/ul#	96
14) Acetophenone	9.66	105	37285	2.90 ng/ul	96
15) N-Nitroso-di-n-propylamine	9.62	70	17587	2.54 ng/ul#	94
16) 4-Methylphenol	9.58	108	23605	2.64 ng/ul	95
17) Hexachloroethane	9.93	117	8275	2.47 ng/ul	88
20) Nitrobenzene	10.06	77	24900	2.68 ng/ul#	87
21) Isophorone	10.57	82	49389	2.67 ng/ul	95
23) 2-Nitrophenol	10.78	139	14762	3.67 ng/ul#	84
24) 2,4-Dimethylphenol	10.81	107	25581	2.59 ng/ul	97
25) Bis(2-Chloroethoxy)methane	11.05	93	30808	2.69 ng/ul	97
27) 2,4-Dichlorophenol	11.32	162	21918	2.94 ng/ul#	85
28) Naphthalene	11.74	128	81833	2.91 ng/ul	99
30) 4-Chloroaniline	11.83	127	35863	3.50 ng/ul	97
31) Hexachlorobutadiene	11.99	225	12317	2.86 ng/ul	94
32) Caprolactam	12.59	113	8500m	2.76 ng/ul	
33) 4-Chloro-3-methylphenol	12.89	107	24670	2.64 ng/ul	97
34) 2-Methylnaphthalene	13.29	142	59181	2.95 ng/ul	96

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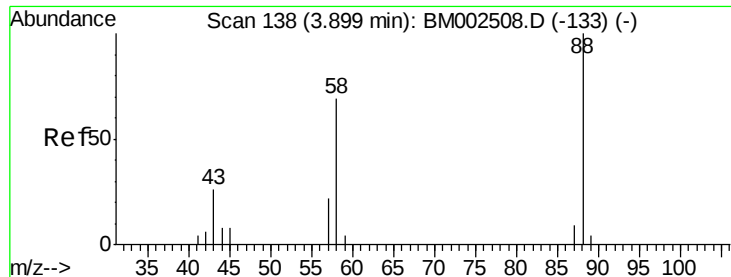
Manual Integrations
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MMDadoda
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 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080715.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1,2,4,5-Tetrachlorobenzene	13.63	216	25925	2.96	ng/ul	97
38) Hexachlorocyclopentadiene	13.60	237	5206	1.01	ng/ul	95
39) 2,4,6-Trichlorophenol	13.86	196	16088	2.95	ng/ul	98
40) 2,4,5-Trichlorophenol	13.93	196	17703	2.89	ng/ul	96
41) 1,1'-Biphenyl	14.25	154	74962	2.91	ng/ul	98
42) 2-Chloronaphthalene	14.31	162	57131	2.92	ng/ul	99
43) 2-Nitroaniline	14.49	65	15343	2.58	ng/ul	87
45) Dimethylphthalate	14.83	163	76253	2.98	ng/ul	98
46) 2,6-Dinitrotoluene	14.97	165	14362	3.00	ng/ul	89
48) Acenaphthylene	15.14	152	98613	3.01	ng/ul	99
49) 3-Nitroaniline	15.30	138	17580	3.39	ng/ul#	86
50) Acenaphthene	15.47	153	64730	2.94	ng/ul	99
51) 2,4-Dinitrophenol	15.52	184	3228	1.95	ng/ul#	1
53) 4-Nitrophenol	15.58	109	9033	2.72	ng/ul	93
54) Dibenzofuran	15.79	168	89364	3.04	ng/ul	97
55) 2,4-Dinitrotoluene	15.74	165	22041	3.24	ng/ul	88
56) 2,3,4,6-Tetrachlorophenol	16.01	232	12922	2.78	ng/ul#	94
57) Diethylphthalate	16.16	149	77386	2.83	ng/ul	99
59) Fluorene	16.43	166	75295	3.03	ng/ul	97
60) 4-Chlorophenyl-phenylether	16.40	204	33822	2.97	ng/ul	95
61) 4-Nitroaniline	16.44	138	19061	3.18	ng/ul	89
64) 4,6-Dinitro-2-methylphenol	16.50	198	10500	3.52	ng/ul#	90
65) N-Nitrosodiphenylamine	16.62	169	64422	2.90	ng/ul	97
66) 4-Bromophenyl-phenylether	17.29	248	20219	2.86	ng/ul	97
67) Hexachlorobenzene	17.42	284	23468	2.91	ng/ul	97
68) Atrazine	17.52	200	22141	2.87	ng/ul	99
69) Pentachlorophenol	17.76	266	4799	1.21	ng/ul	95
70) Phenanthrene	18.16	178	120356	3.09	ng/ul	100
72) Anthracene	18.24	178	121901	3.03	ng/ul	100
73) 1,2,3,4-Tetrachlorobenzene	14.23	216	24549	2.67	ng/uL	97
74) Pentachlorobenzene	15.71	250	24801	2.79	ng/uL	96
75) Carbazole	18.50	167	112391	3.09	ng/ul	98
76) Di-n-butylphthalate	18.99	149	137195	2.81	ng/ul	100
77) Fluoranthene	20.10	202	136233	3.31	ng/ul	100
80) Pyrene	20.46	202	146051	2.99	ng/ul	95
81) Butylbenzylphthalate	21.27	149	64877	2.69	ng/ul	91
82) 3,3'-Dichlorobenzidine	22.08	252	52684	3.63	ng/ul	98
83) Benzo(a)anthracene	22.17	228	141524	3.06	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	22.02	149	98688	2.82	ng/ul	98
85) Chrysene	22.23	228	133349	3.05	ng/ul	99
87) Di-n-octyl phthalate	23.01	149	170612	2.85	ng/ul	100
88) Benzo(b)fluoranthene	24.02	252	143044	2.93	ng/ul	99
89) Benzo(k)fluoranthene	24.07	252	141928	3.03	ng/ul	99
91) Benzo(a)pyrene	24.73	252	144683	3.10	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	27.63	276	166587	3.11	ng/ul	99
93) Dibenzo(a,h)anthracene	27.63	278	138617	3.06	ng/ul	98
94) Benzo(g,h,i)perylene	28.50	276	138699	3.07	ng/ul	99

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



#2

1,4-Dioxane

Concen: 0.50 ng/uL

RT: 3.90 min Scan# 138

Delta R.T. -0.00 min

Lab File: BM002516.D

Acq: 20 Aug 2015 06:24

Instrument :

BNA_M

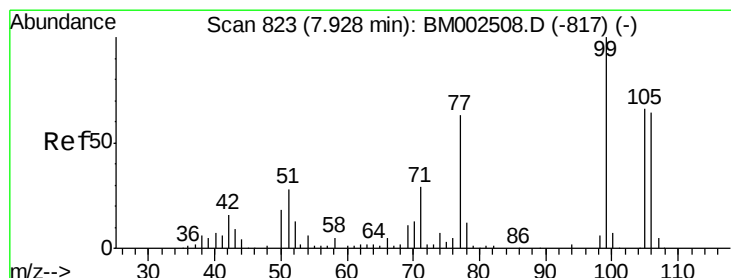
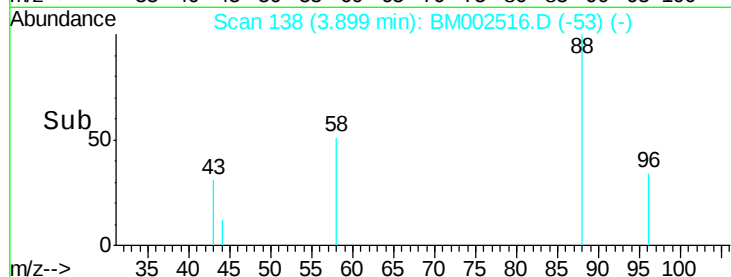
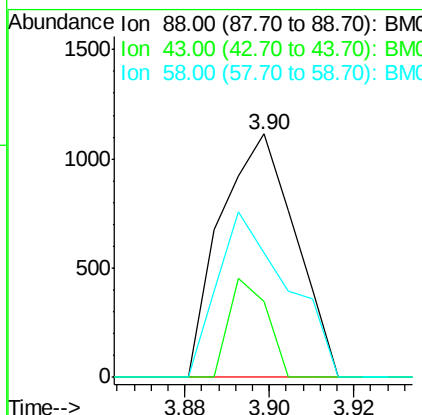
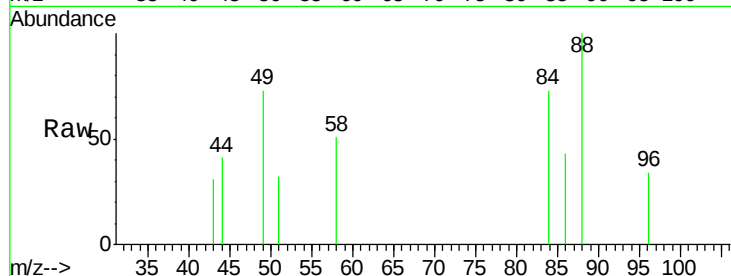
ClientSampled :

MDL-07-S-ML

Tgt Ion:	88	Resp:	1365
Ion Ratio	Lower	Upper	
88	100		
43	20.9	2.3	3.5#
58	63.9	0.6	1.0#

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#4

Benzaldehyde

Concen: 2.94 ng/uL

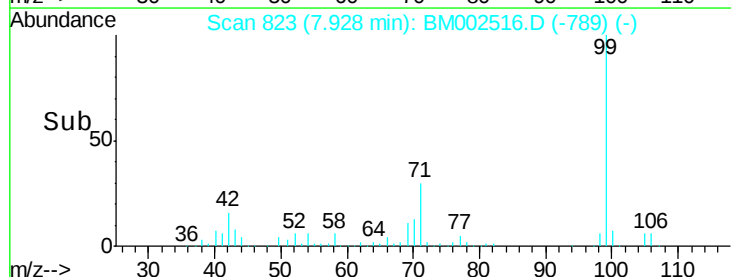
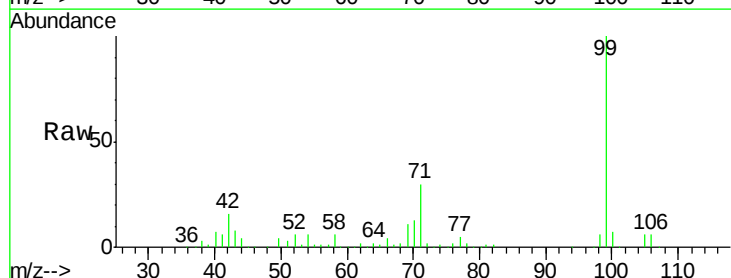
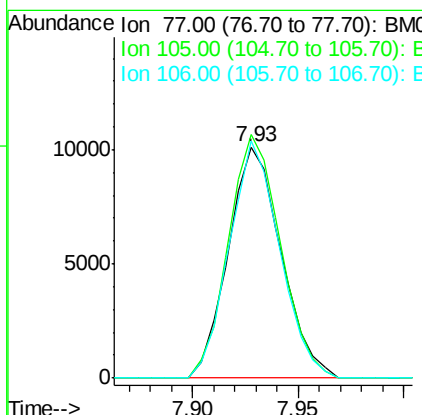
RT: 7.93 min Scan# 823

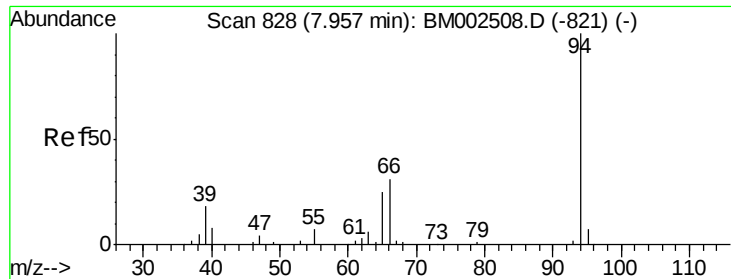
Delta R.T. -0.00 min

Lab File: BM002516.D

Acq: 20 Aug 2015 06:24

Tgt Ion:	77	Resp:	17507
Ion Ratio	Lower	Upper	
77	100		
105	105.3	80.0	120.0
106	102.8	76.7	115.1





#6

Phenol

Concen: 2.63 ng/ul

RT: 7.96 min Scan# 828

Delta R.T. -0.00 min

Lab File: BM002516.D

Acq: 20 Aug 2015 06:24

Instrument :

BNA_M

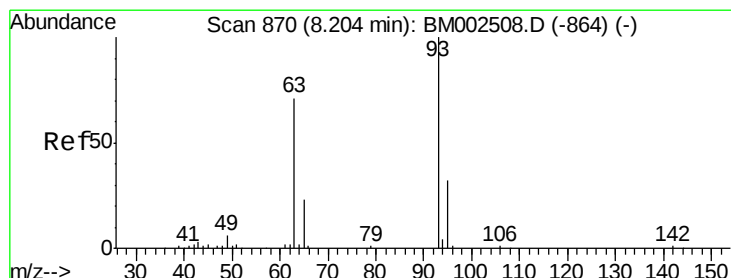
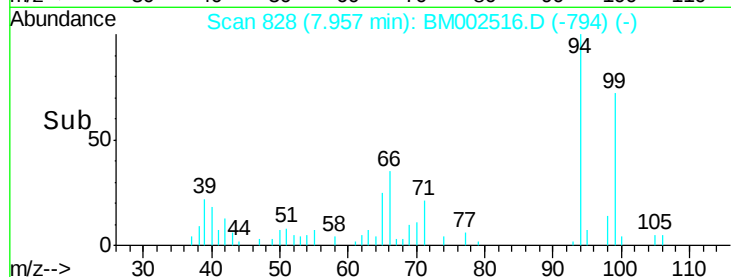
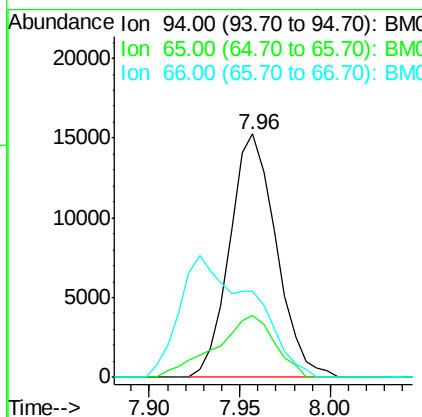
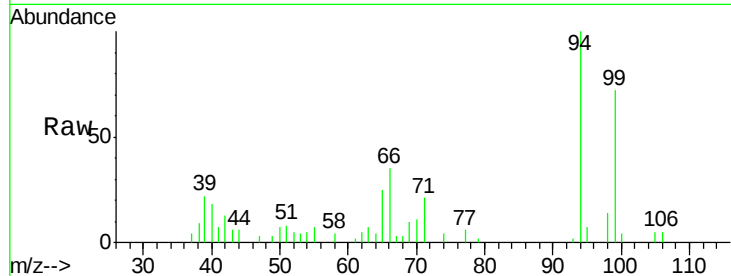
ClientSampleId :

MDL-07-S-ML

Tgt Ion:	94	Resp:	27176
Ion	Ratio	Lower	Upper
94	100		
65	25.3	23.7	35.5
66	35.2	31.3	46.9

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#8

Bis(2-Chloroethyl)ether

Concen: 2.82 ng/ul

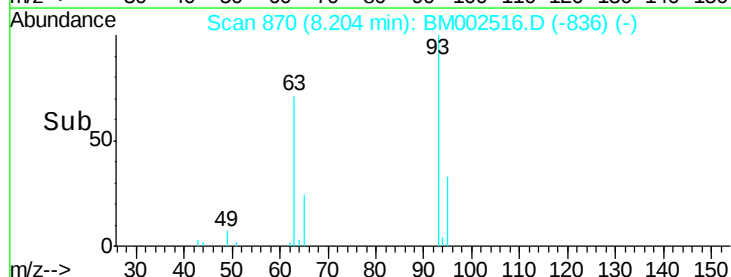
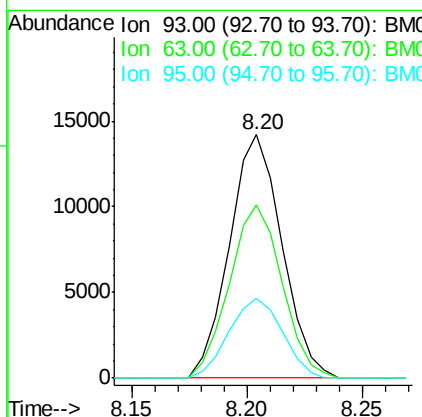
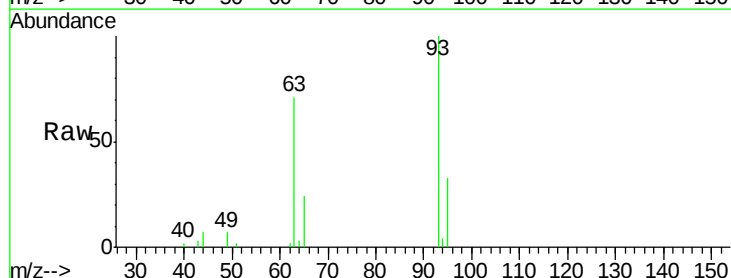
RT: 8.20 min Scan# 870

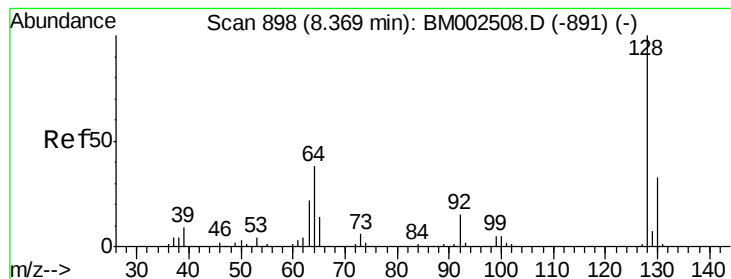
Delta R.T. -0.00 min

Lab File: BM002516.D

Acq: 20 Aug 2015 06:24

Tgt Ion:	93	Resp:	22458
Ion	Ratio	Lower	Upper
93	100		
63	71.3	64.6	97.0
95	32.6	26.6	40.0





#10

2-Chlorophenol

Concen: 2.75 ng/ul

RT: 8.37 min Scan# 898

Delta R.T. -0.00 min

Lab File: BM002516.D

Acq: 20 Aug 2015 06:24

Instrument :

BNA_M

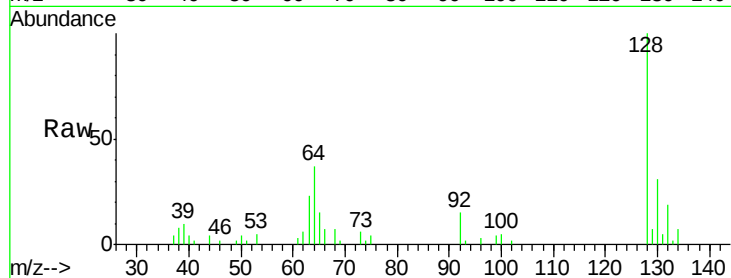
ClientSampleId :

MDL-07-S-ML

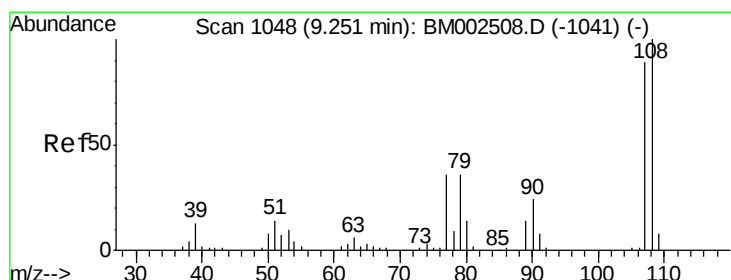
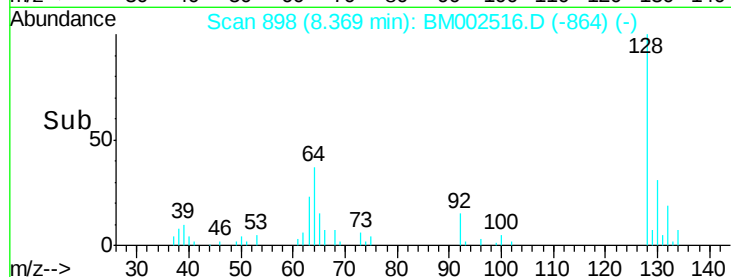
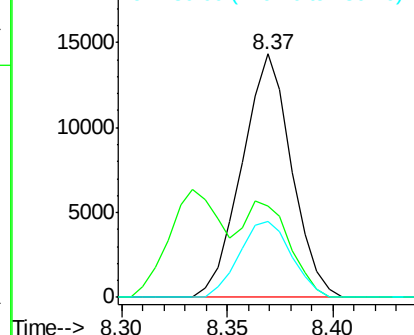
Tgt Ion:	128	Resp:	23393
Ion Ratio	Lower	Upper	
128	100		
64	37.5	38.7	58.1#
130	31.1	26.6	40.0

Manual Integrations
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Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BM0
Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 2.58 ng/ul

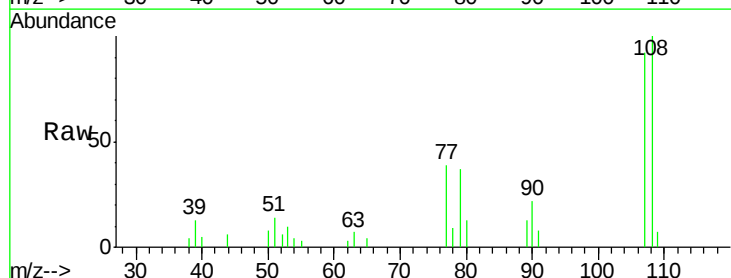
RT: 9.25 min Scan# 1048

Delta R.T. -0.00 min

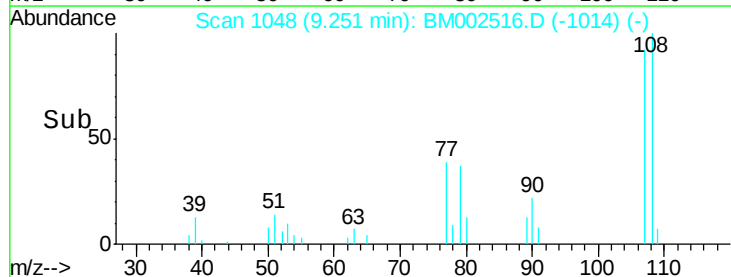
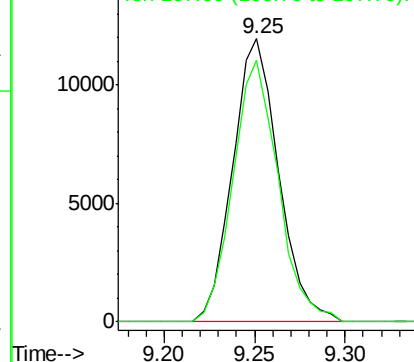
Lab File: BM002516.D

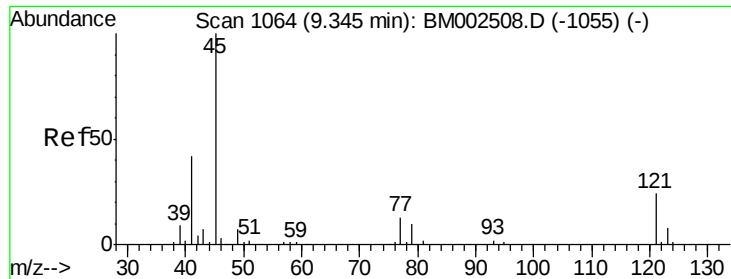
Acq: 20 Aug 2015 06:24

Tgt Ion:	108	Resp:	21109
Ion Ratio	Lower	Upper	
108	100		
107	92.3	72.0	108.0



Abundance Ion 108.00 (107.70 to 108.70): E
Ion 107.00 (106.70 to 107.70): E





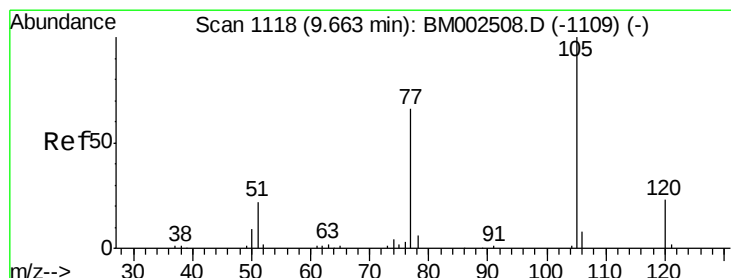
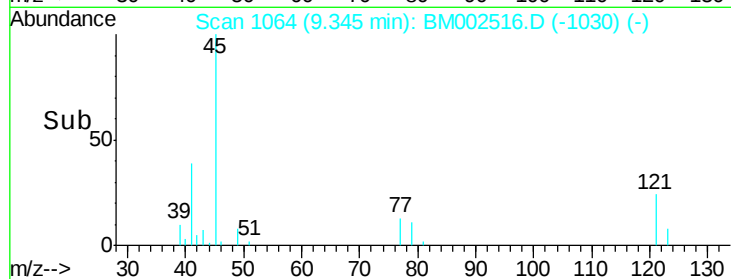
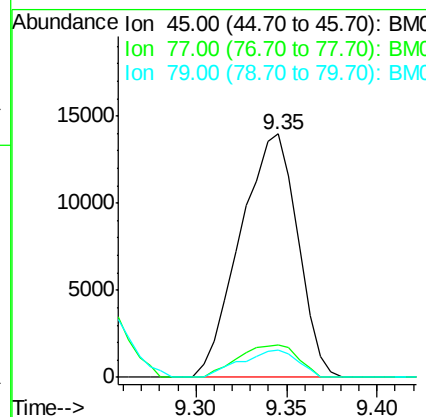
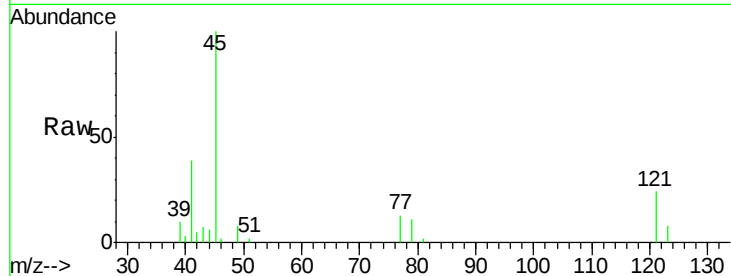
#12
2,2'-oxybis(1-chloropropane)
Concen: 2.17 ng/ul
RT: 9.35 min Scan# 1064
Delta R.T. -0.00 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

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Tgt Ion	Ratio	Lower	Upper
45	100		
77	13.2	9.4	14.2
79	11.3	7.5	11.3#

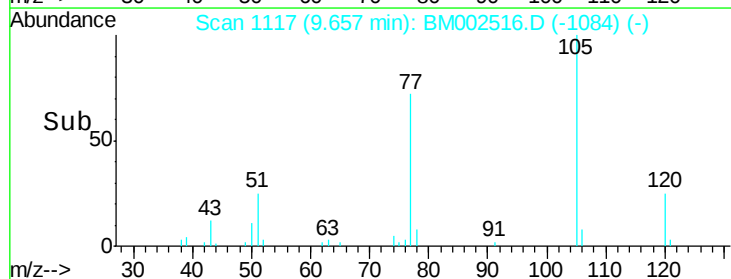
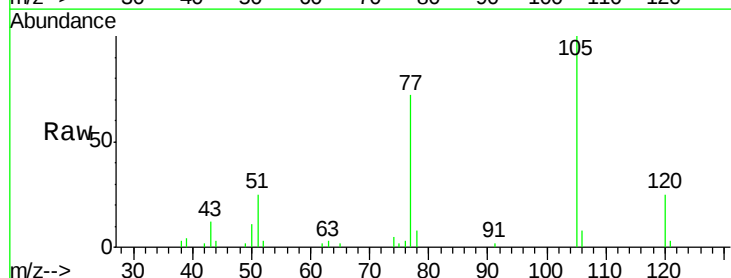
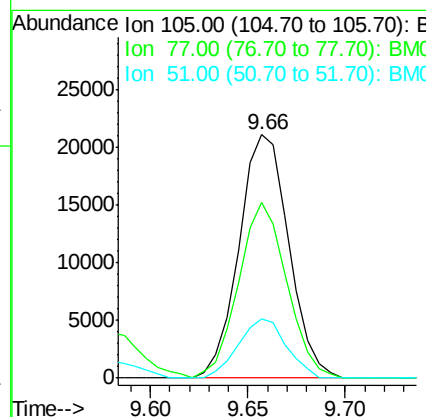
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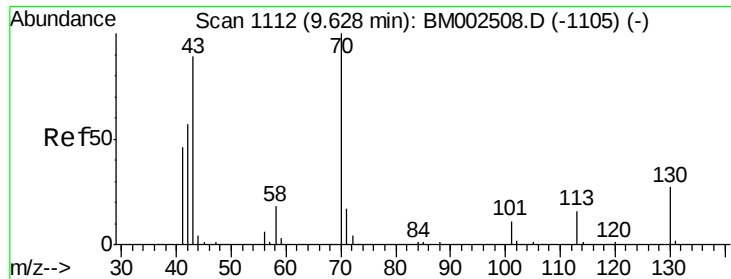
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#14
Acetophenone
Concen: 2.90 ng/ul
RT: 9.66 min Scan# 1117
Delta R.T. -0.01 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Tgt Ion	Ratio	Lower	Upper
105	100		
77	71.9	59.4	89.0
51	24.6	23.4	35.0





#15

N-Nitroso-di-n-propylamine

Concen: 2.54 ng/ul

RT: 9.62 min Scan# 1111

Delta R.T. -0.01 min

Lab File: BM002516.D

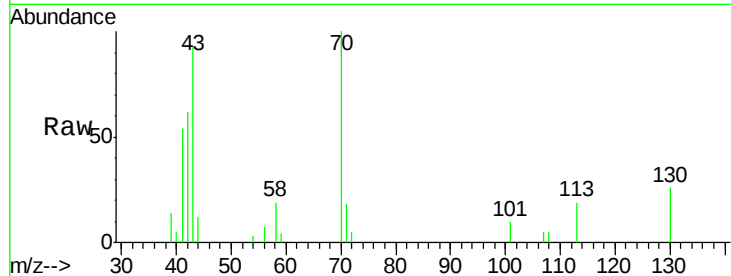
Acq: 20 Aug 2015 06:24

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion: 70 Resp: 17587

Ion Ratio Lower Upper

70 100

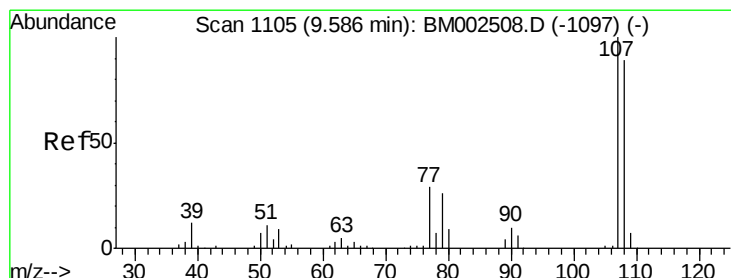
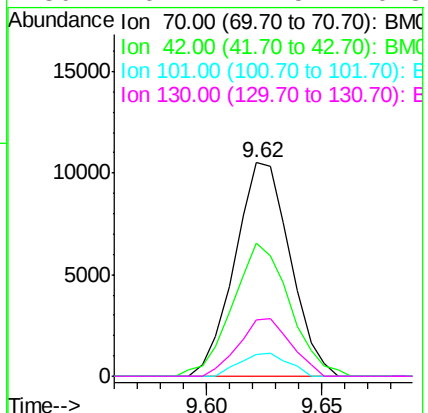
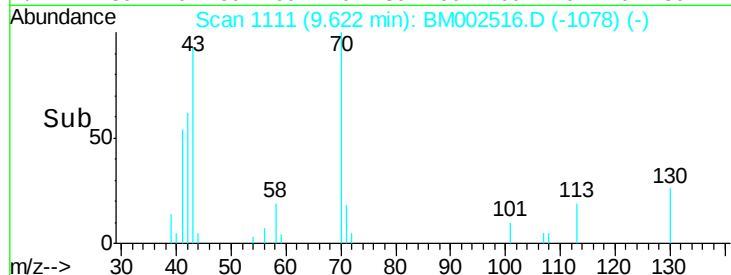
42 62.3 53.4 80.0

101 10.2 7.7 11.5

130 26.4 17.5 26.3#

Manual Integrations
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#16

4-Methylphenol

Concen: 2.64 ng/ul

RT: 9.58 min Scan# 1104

Delta R.T. -0.01 min

Lab File: BM002516.D

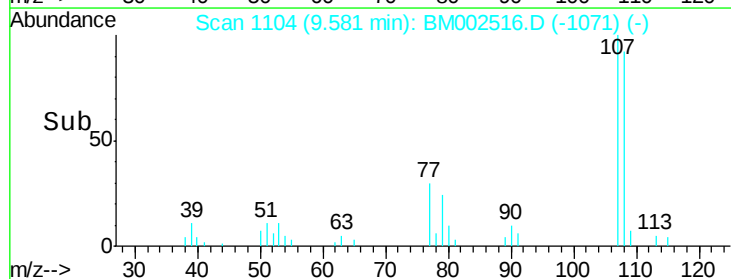
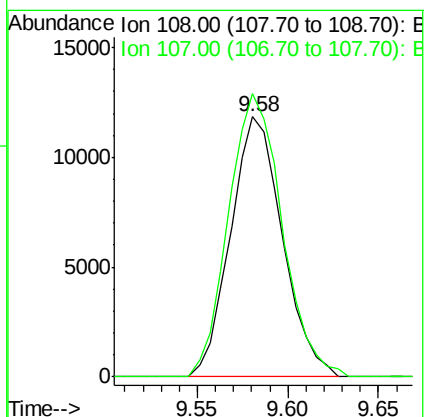
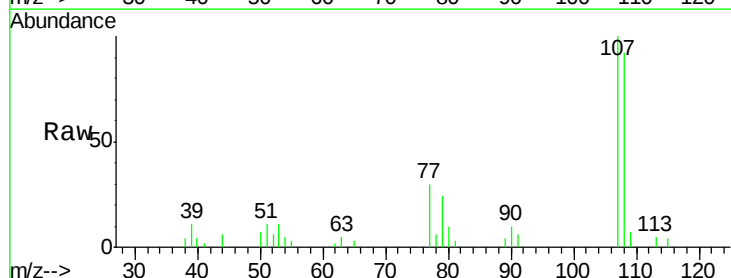
Acq: 20 Aug 2015 06:24

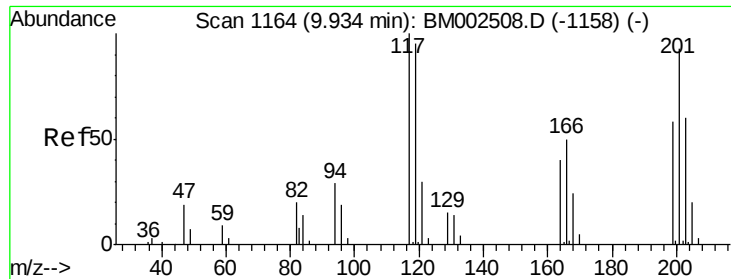
Tgt Ion: 108 Resp: 23605

Ion Ratio Lower Upper

108 100

107 108.7 90.9 136.3





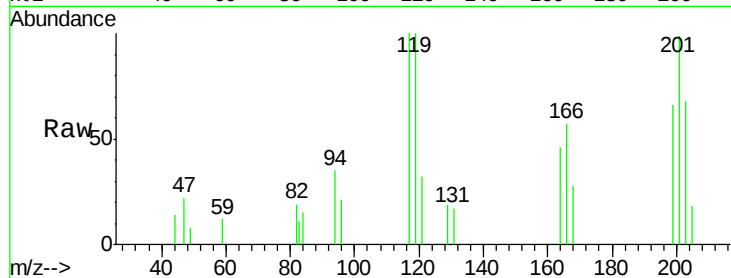
#17
Hexachloroethane
Concen: 2.47 ng/ul
RT: 9.93 min Scan# 1164
Delta R.T. -0.00 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Instrument :
BNA_M
ClientSampleId :
MDL-07-S-ML

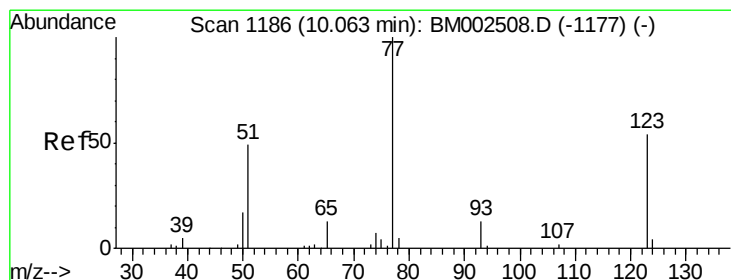
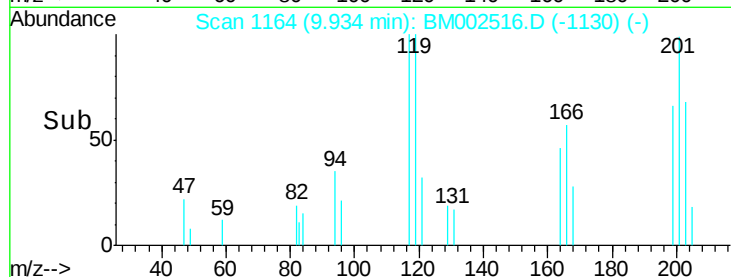
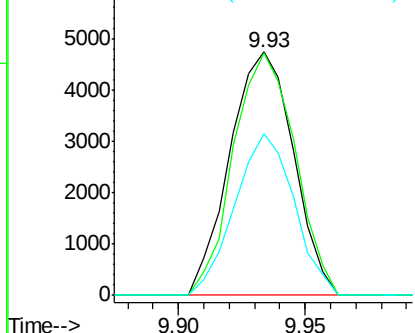
Tgt Ion:	117	Resp:	8275
Ion Ratio	Lower	Upper	
117	100		
201	99.6	71.5	107.3
199	66.3	44.9	67.3

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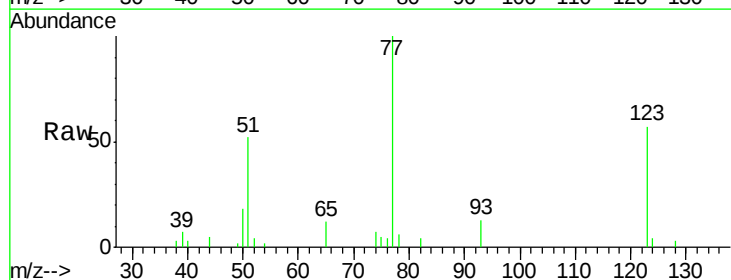


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

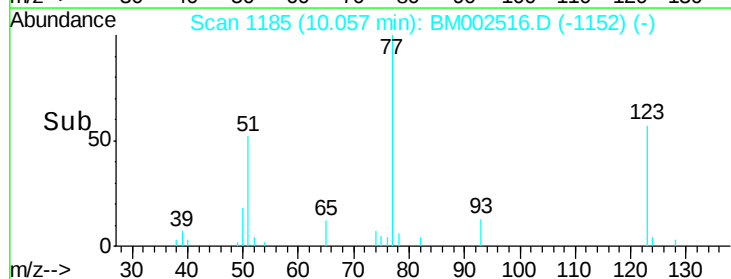
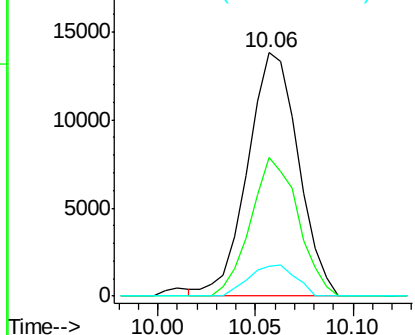


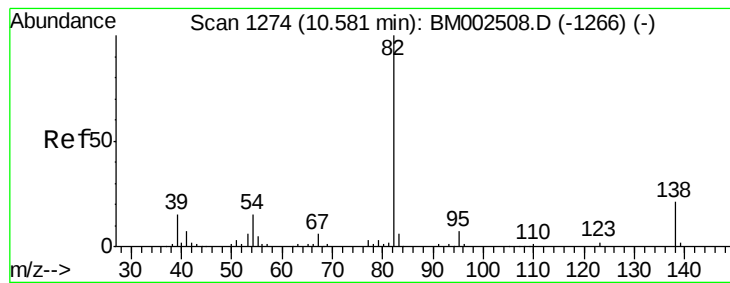
#20
Nitrobenzene
Concen: 2.68 ng/ul
RT: 10.06 min Scan# 1185
Delta R.T. -0.01 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Tgt Ion:	77	Resp:	24900
Ion Ratio	Lower	Upper	
77	100		
123	56.8	37.0	55.6#
65	12.2	11.0	16.6



Abundance Ion 77.00 (76.70 to 77.70): BM0
Ion 123.00 (122.70 to 123.70): E
Ion 65.00 (64.70 to 65.70): BM0





#21

Isophorone

Concen: 2.67 ng/ul

RT: 10.57 min Scan# 1273

Delta R.T. -0.01 min

Lab File: BM002516.D

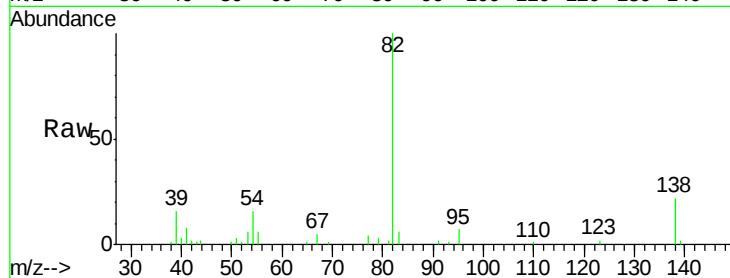
Acq: 20 Aug 2015 06:24

Instrument :

BNA_M

ClientSampleId :

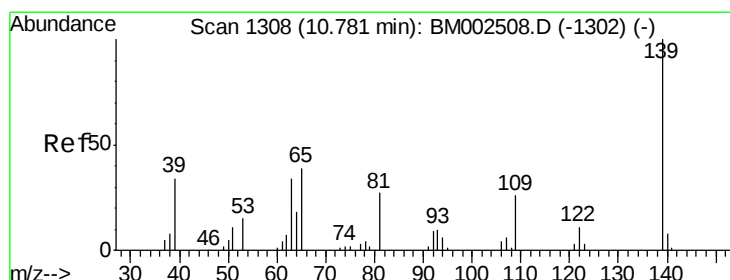
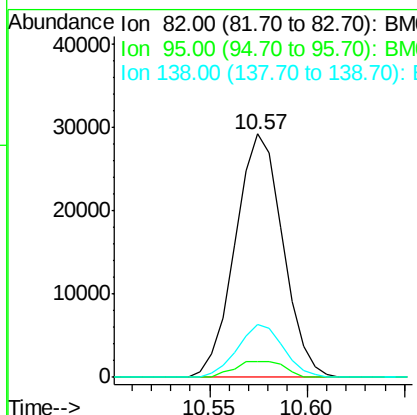
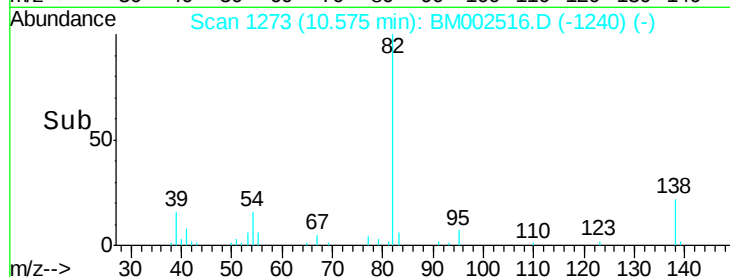
MDL-07-S-ML



Tgt Ion	82	95	138
Ion Ratio	100	6.6	21.6
Resp: Lower	49389	5.9	15.0
Upper		8.9	22.4

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#23

2-Nitrophenol

Concen: 3.67 ng/ul

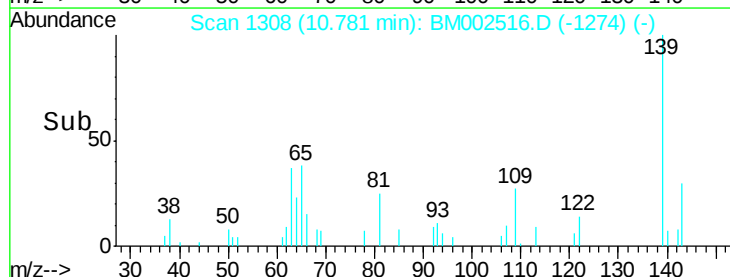
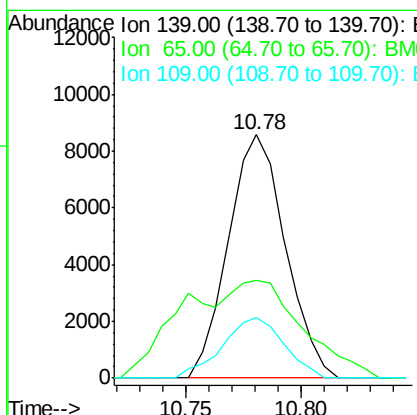
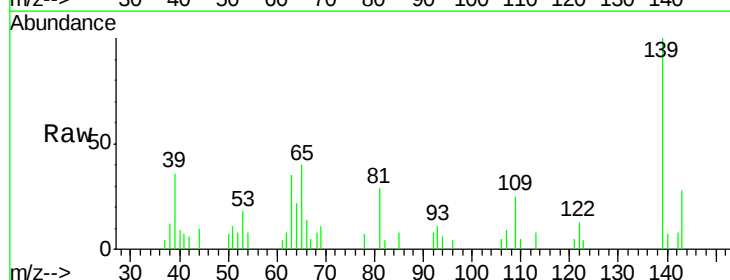
RT: 10.78 min Scan# 1308

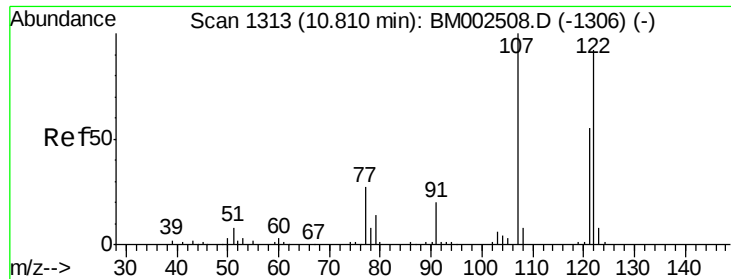
Delta R.T. -0.00 min

Lab File: BM002516.D

Acq: 20 Aug 2015 06:24

Tgt Ion	139	65	109
Ion Ratio	100	40.0	24.9
Resp: Lower	14762	43.0	23.8
Upper		64.6#	35.8





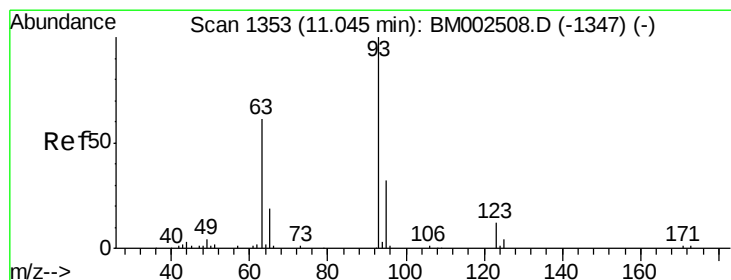
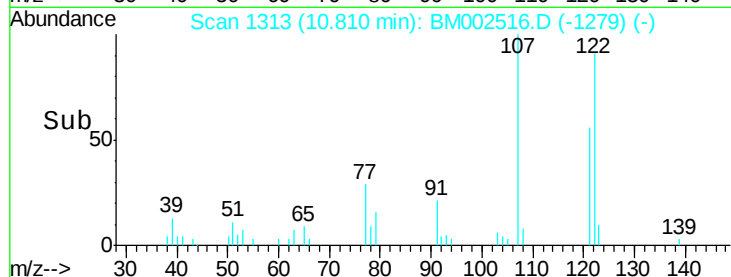
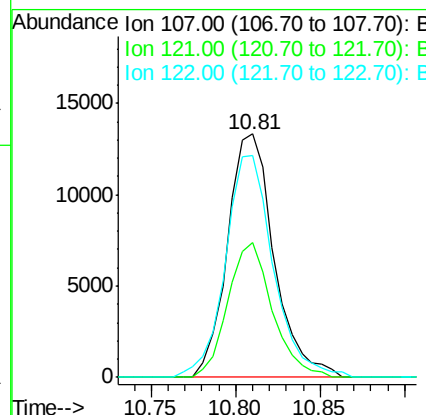
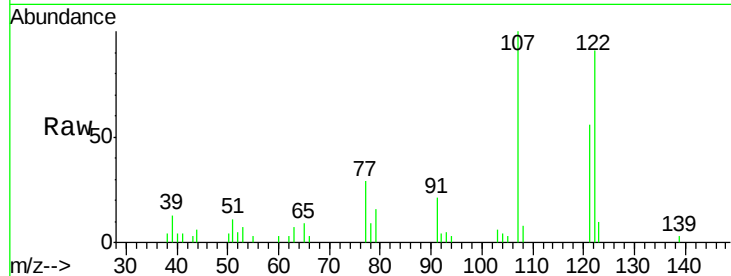
#24
 2,4-Dimethylphenol
 Concen: 2.59 ng/ul
 RT: 10.81 min Scan# 1313
 Delta R.T. -0.00 min
 Lab File: BM002516.D
 Acq: 20 Aug 2015 06:24

Instrument :
 BNA_M
 ClientSampleId :
 MDL-07-S-ML

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	25581		
121	55.6	41.8	62.6	
122	91.2	71.2	106.8	

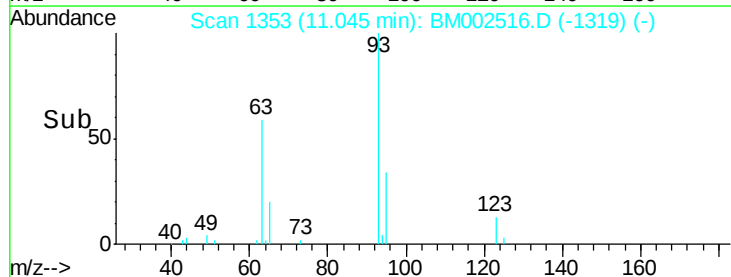
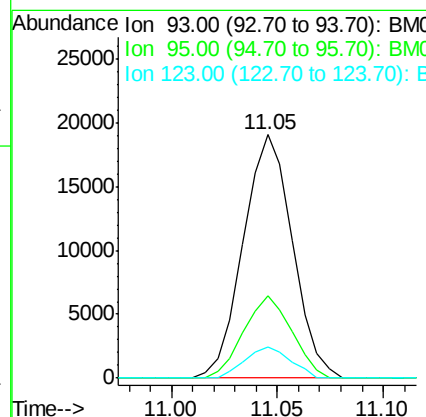
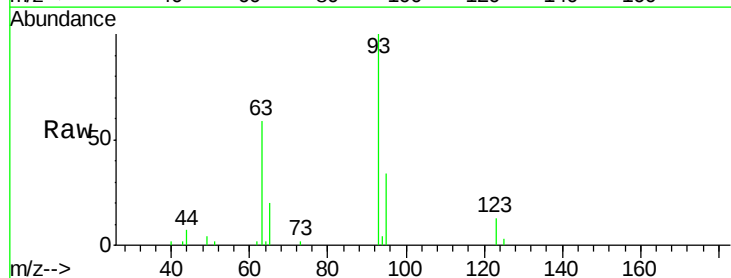
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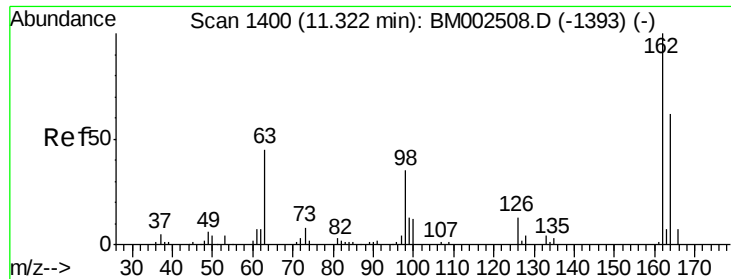
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#25
 Bis(2-Chloroethoxy)methane
 Concen: 2.69 ng/ul
 RT: 11.05 min Scan# 1353
 Delta R.T. -0.00 min
 Lab File: BM002516.D
 Acq: 20 Aug 2015 06:24

Tgt Ion	Ratio	Resp	Lower	Upper
93	100	30808		
95	34.0	25.8	38.8	
123	12.7	9.3	13.9	





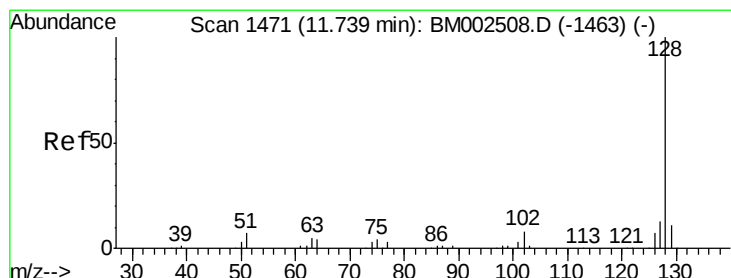
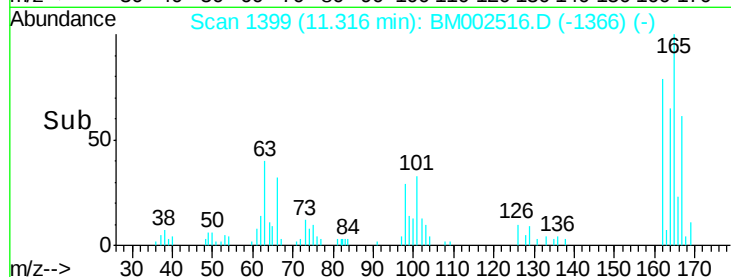
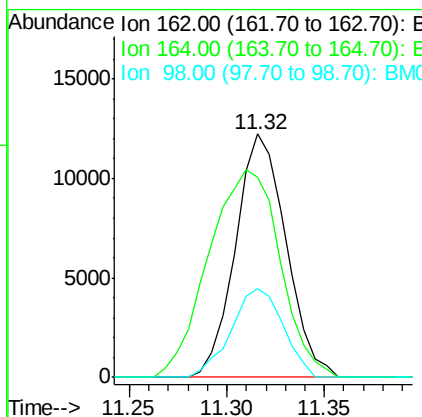
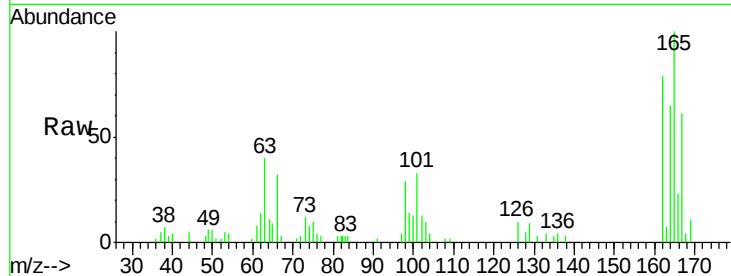
#27
2,4-Dichlorophenol
Concen: 2.94 ng/ul
RT: 11.32 min Scan# 1399
Delta R.T. -0.01 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Instrument :
BNA_M
ClientSampleId :
MDL-07-S-ML

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	21918		
164	82.4	52.9	79.3#	
98	36.3	31.4	47.0	

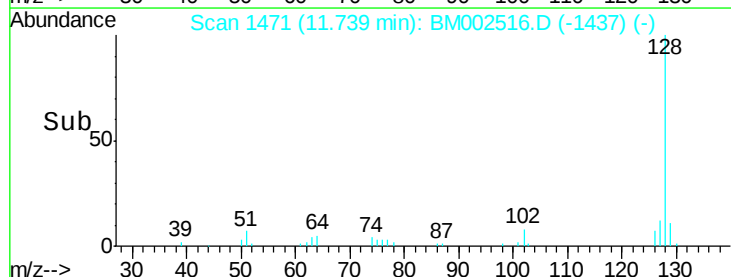
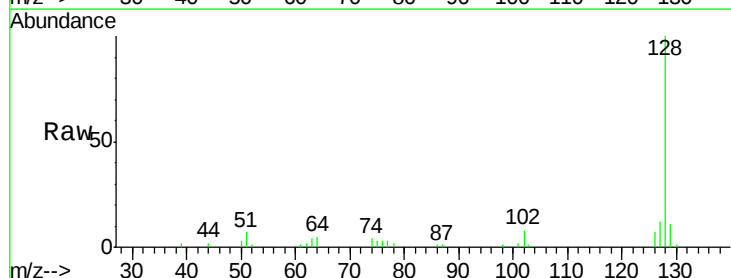
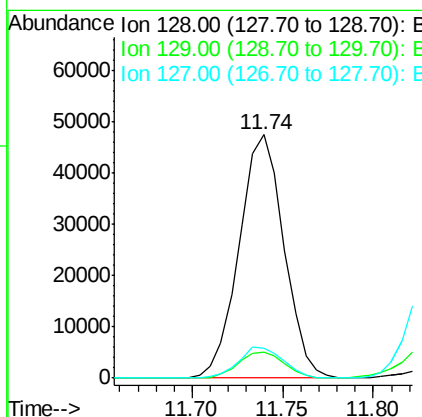
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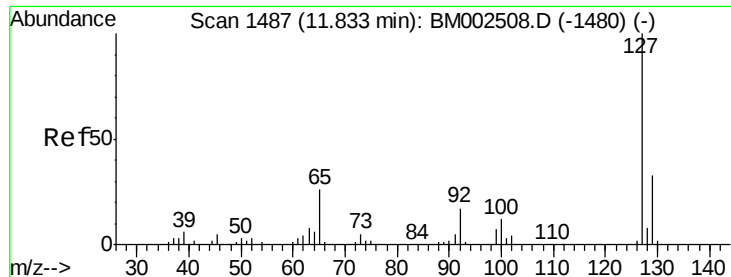
MMDadoda
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#28
Naphthalene
Concen: 2.91 ng/ul
RT: 11.74 min Scan# 1471
Delta R.T. -0.00 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	81833		
129	10.6	8.6	12.8	
127	12.4	10.4	15.6	





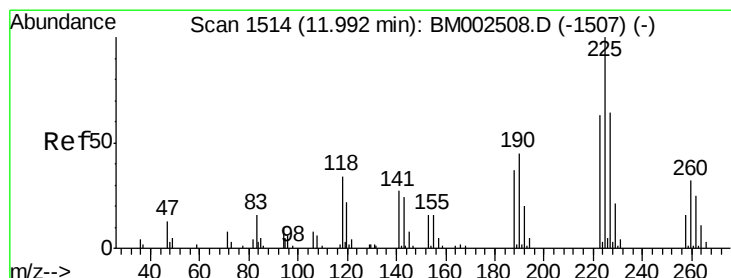
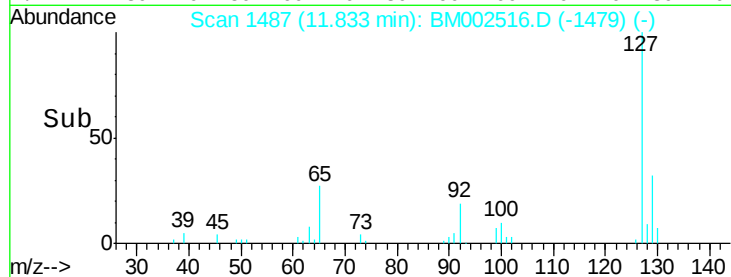
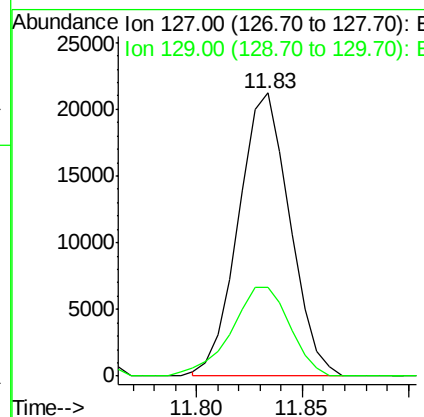
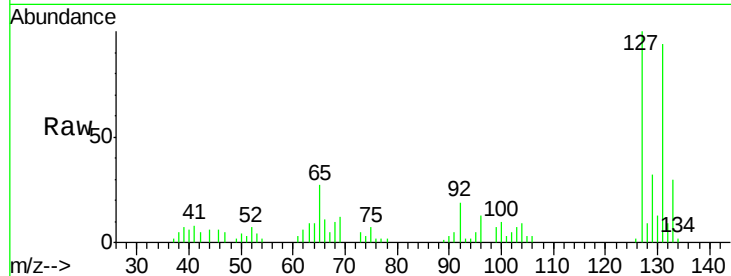
#30
 4-Chloroaniline
 Concen: 3.50 ng/ul
 RT: 11.83 min Scan# 1487
 Delta R.T. -0.00 min
 Lab File: BM002516.D
 Acq: 20 Aug 2015 06:24

Instrument :
 BNA_M
 ClientSampleId :
 MDL-07-S-ML

Tgt Ion:127 Resp: 35863
 Ion Ratio Lower Upper
 127 100
 129 31.6 26.6 39.8

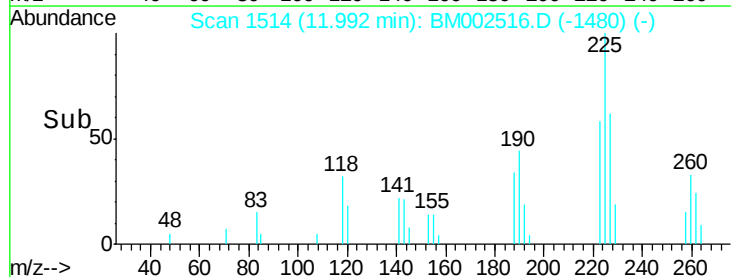
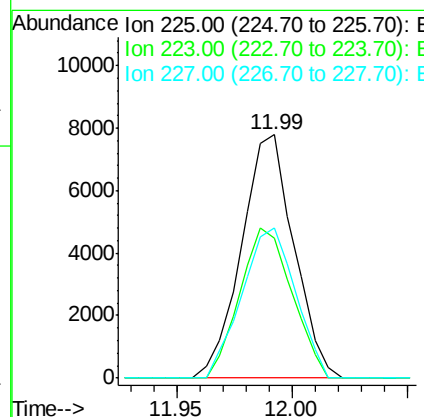
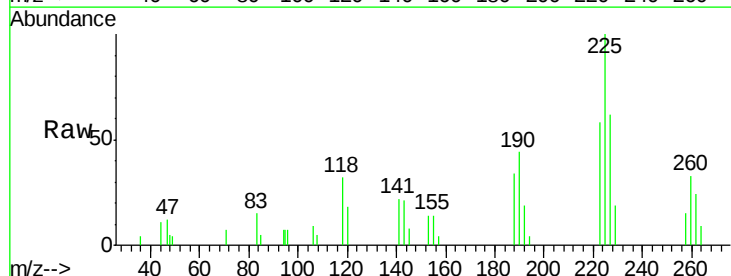
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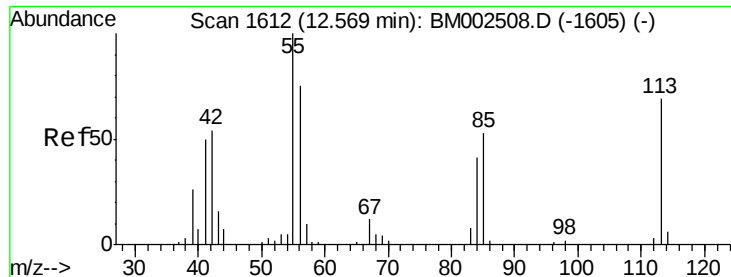
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#31
 Hexachlorobutadiene
 Concen: 2.86 ng/ul
 RT: 11.99 min Scan# 1514
 Delta R.T. -0.00 min
 Lab File: BM002516.D
 Acq: 20 Aug 2015 06:24

Tgt Ion:225 Resp: 12317
 Ion Ratio Lower Upper
 225 100
 223 57.7 51.0 76.4
 227 61.5 52.1 78.1





#32

Caprolactam

Concen: 2.76 ng/ul m

RT: 12.59 min Scan# 1615

Delta R.T. 0.02 min

Lab File: BM002516.D

Acq: 20 Aug 2015 06:24

Instrument :

BNA_M

ClientSampleId :

MDL-07-S-ML

Tgt Ion:113 Resp: 8500
Ion Ratio Lower Upper

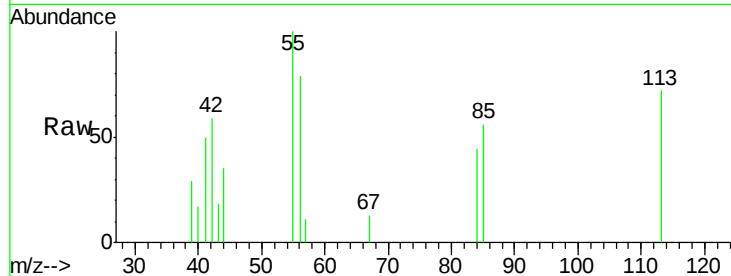
113 100

55 139.2 152.5 228.7#

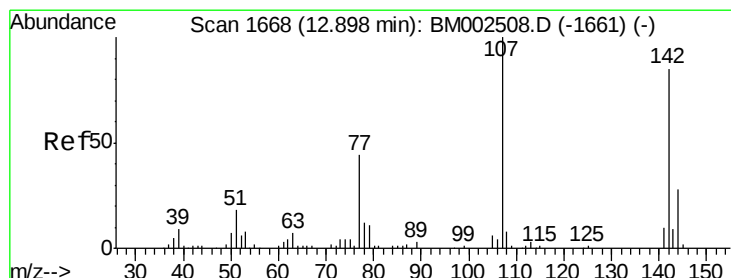
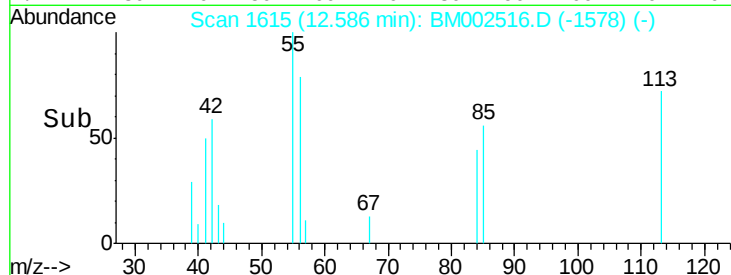
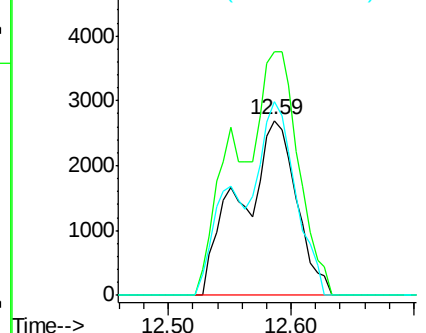
56 110.6 111.4 167.0#

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Abundance Ion 113.00 (112.70 to 113.70): E
Ion 55.00 (54.70 to 55.70): BM0
Ion 56.00 (55.70 to 56.70): BM0



#33

4-Chloro-3-methylphenol

Concen: 2.64 ng/ul

RT: 12.89 min Scan# 1667

Delta R.T. -0.01 min

Lab File: BM002516.D

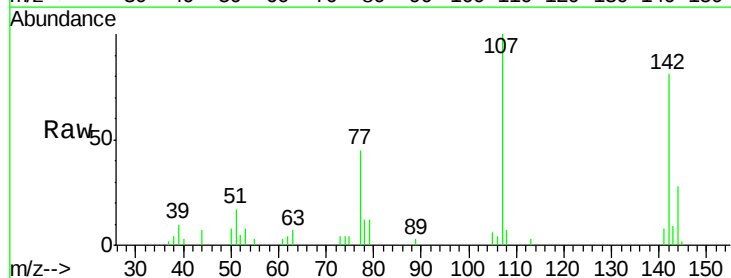
Acq: 20 Aug 2015 06:24

Tgt Ion:107 Resp: 24670
Ion Ratio Lower Upper

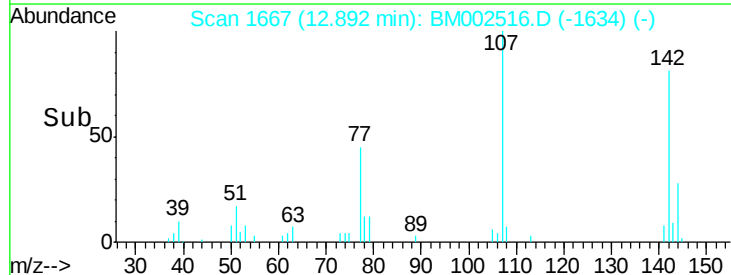
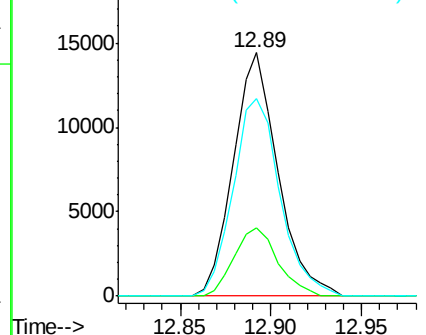
107 100

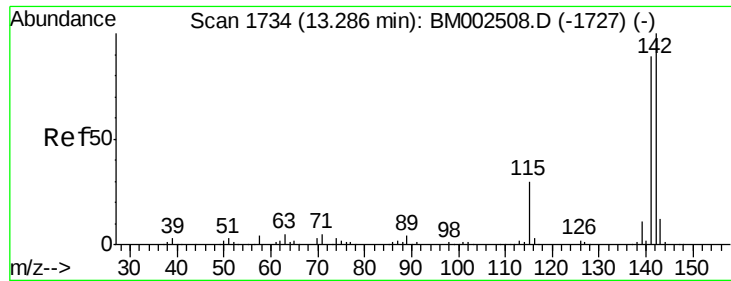
144 28.0 20.3 30.5

142 81.1 63.1 94.7



Abundance Ion 107.00 (106.70 to 107.70): E
Ion 144.00 (143.70 to 144.70): E
Ion 142.00 (141.70 to 142.70): E





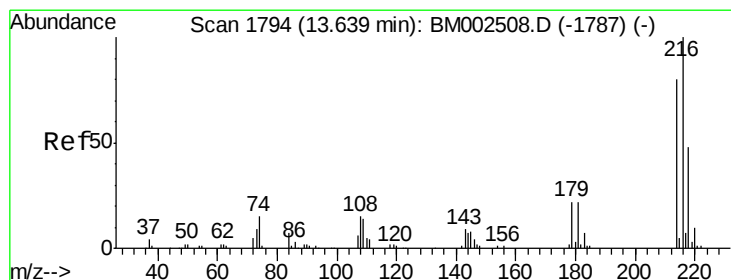
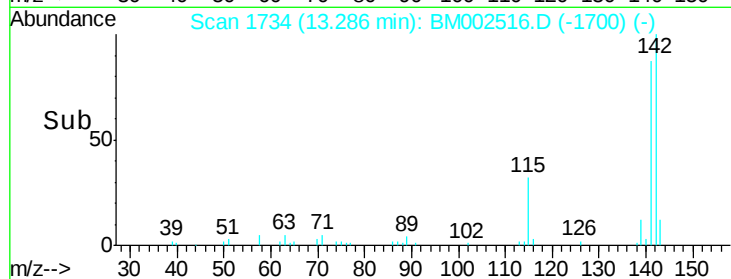
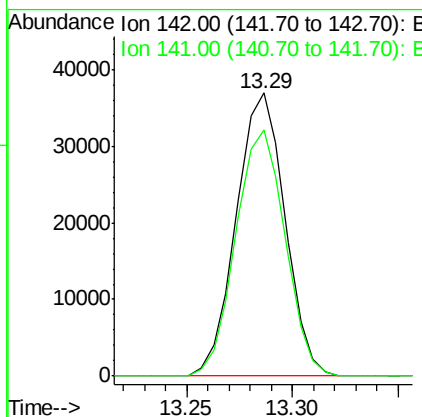
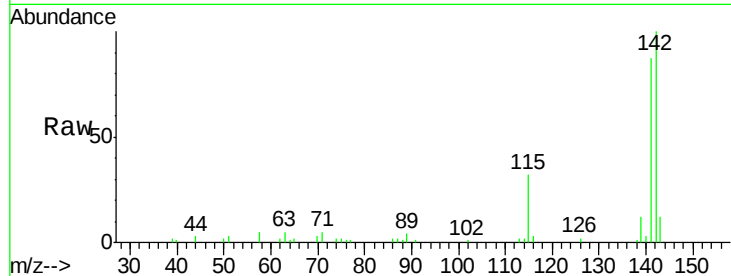
#34
 2-Methylnaphthalene
 Concen: 2.95 ng/u1
 RT: 13.29 min Scan# 1734
 Delta R.T. -0.00 min
 Lab File: BM002516.D
 Acq: 20 Aug 2015 06:24

Instrument :
 BNA_M
 ClientSampleId :
 MDL-07-S-ML

Tgt Ion:142 Resp: 59181
 Ion Ratio Lower Upper
 142 100
 141 87.1 72.5 108.7

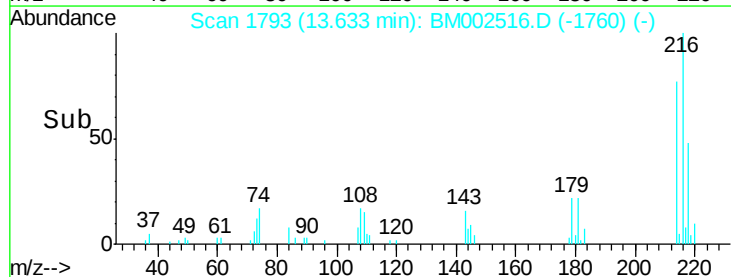
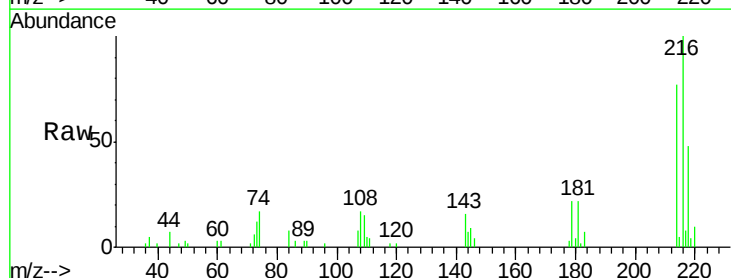
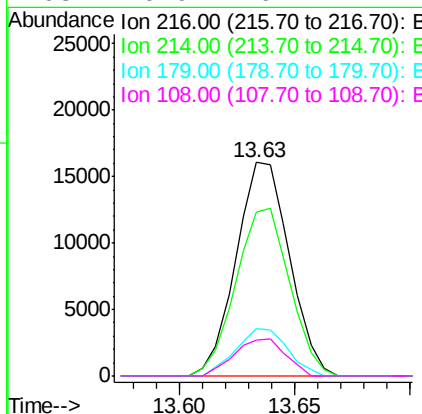
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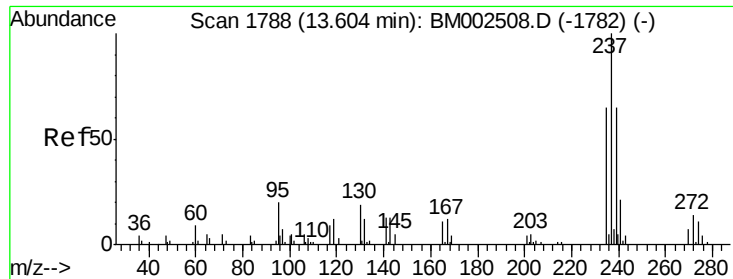
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#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 2.96 ng/u1
 RT: 13.63 min Scan# 1793
 Delta R.T. -0.01 min
 Lab File: BM002516.D
 Acq: 20 Aug 2015 06:24

Tgt Ion:216 Resp: 25925
 Ion Ratio Lower Upper
 216 100
 214 76.8 63.1 94.7
 179 22.0 18.9 28.3
 108 16.9 16.1 24.1





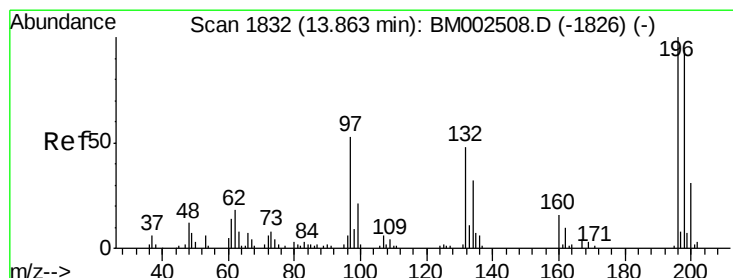
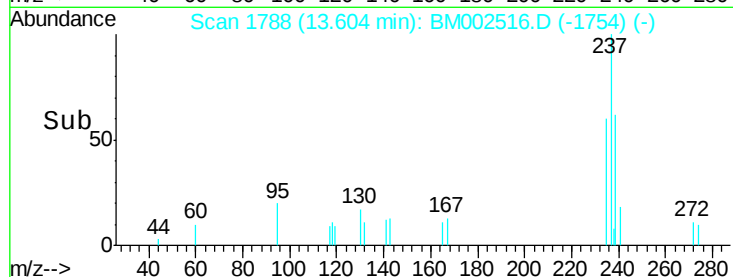
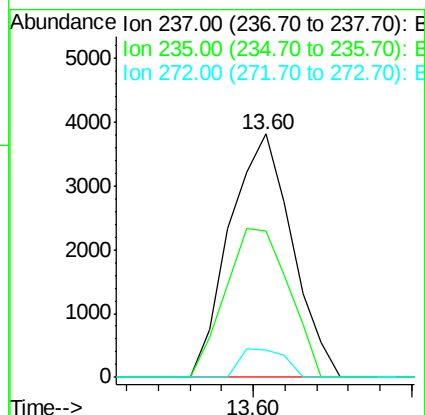
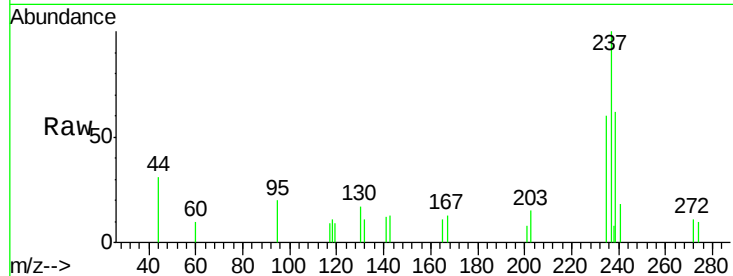
#38
Hexachlorocyclopentadiene
Concen: 1.01 ng/ul
RT: 13.60 min Scan# 1788
Delta R.T. -0.00 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Instrument :
BNA_M
ClientSampleId :
MDL-07-S-ML

Tgt Ion	Ratio	Lower	Upper
237	100		
235	59.9	51.0	76.6
272	11.2	10.8	16.2

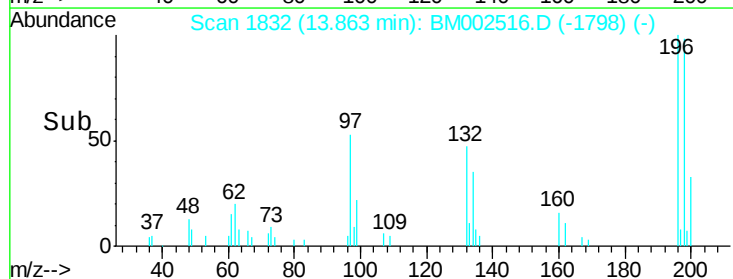
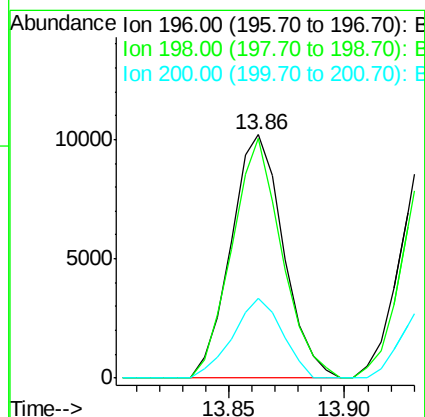
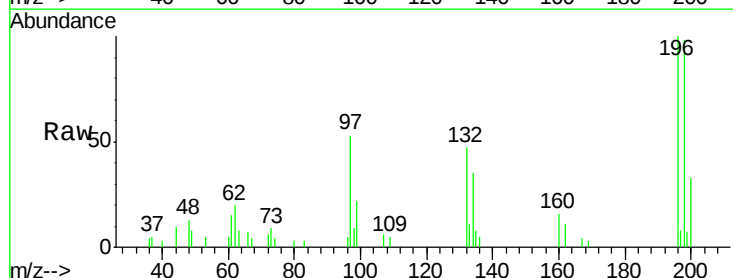
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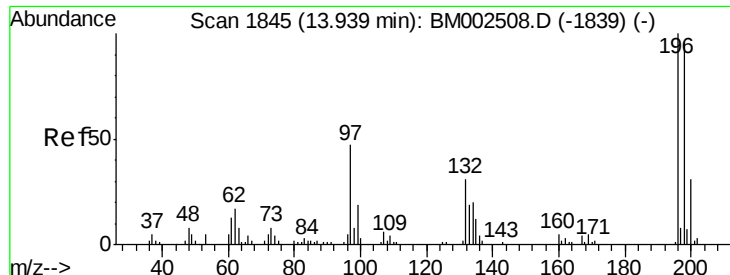
MMDadoda
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#39
2,4,6-Trichlorophenol
Concen: 2.95 ng/ul
RT: 13.86 min Scan# 1832
Delta R.T. -0.00 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Tgt Ion	Ratio	Lower	Upper
196	100		
198	98.3	77.1	115.7
200	32.7	24.8	37.2





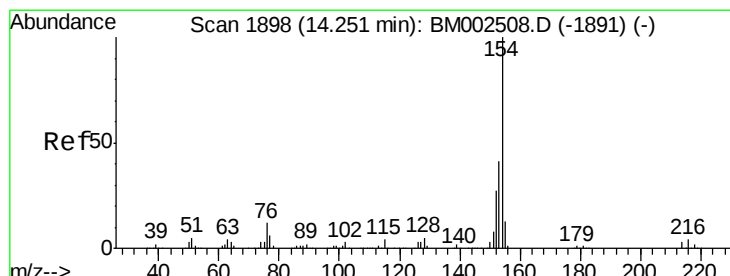
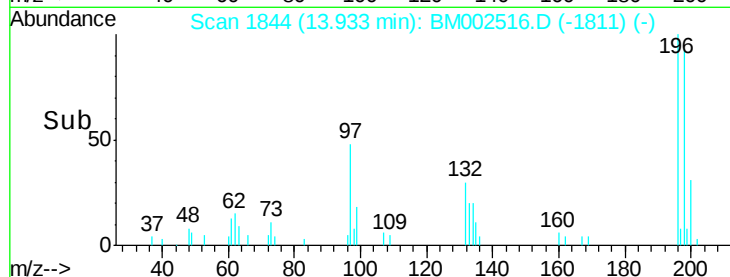
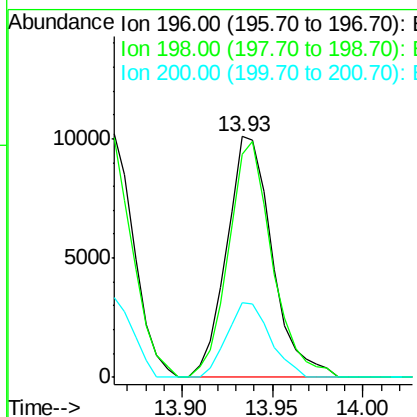
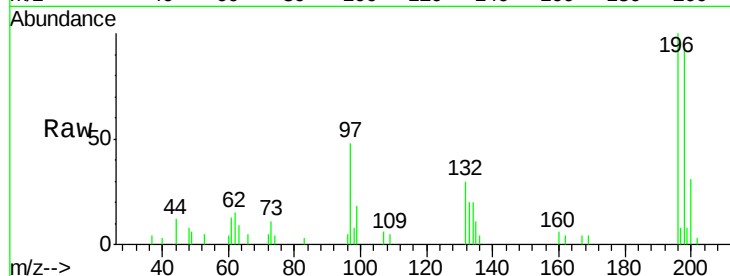
#40
 2,4,5-Trichlorophenol
 Concen: 2.89 ng/ul
 RT: 13.93 min Scan# 1844
 Delta R.T. -0.01 min
 Lab File: BM002516.D
 Acq: 20 Aug 2015 06:24

Instrument :
 BNA_M
 ClientSampleId :
 MDL-07-S-ML

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	17703		
198	92.7	78.6	117.8	
200	30.9	25.0	37.4	

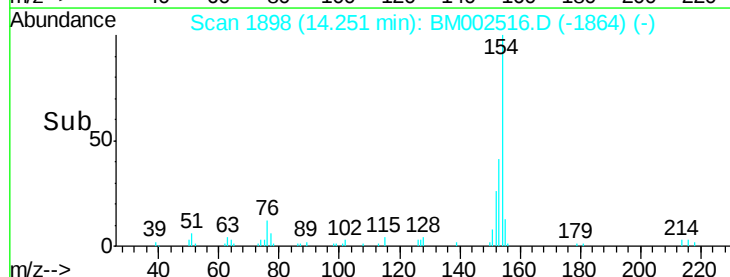
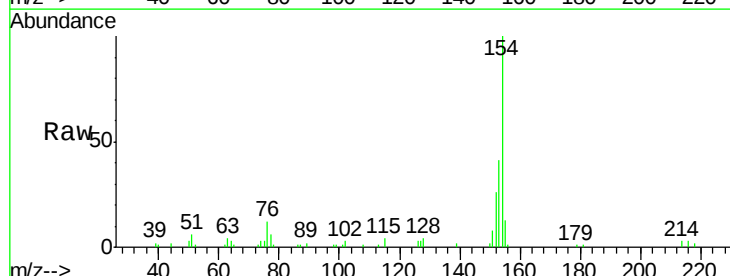
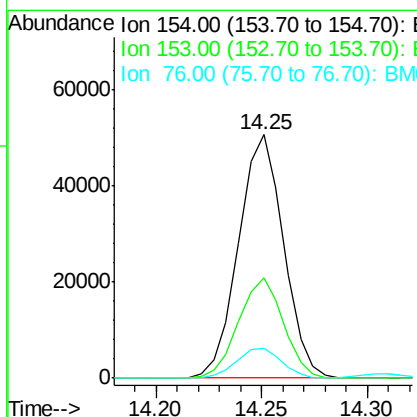
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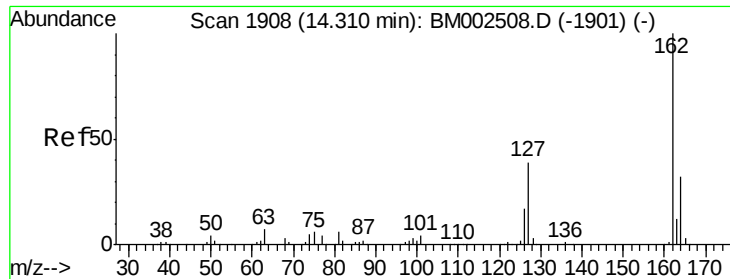
MMDadoda
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#41
 1,1'-Biphenyl
 Concen: 2.91 ng/ul
 RT: 14.25 min Scan# 1898
 Delta R.T. -0.00 min
 Lab File: BM002516.D
 Acq: 20 Aug 2015 06:24

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	74962		
153	41.1	32.1	48.1	
76	12.0	11.0	16.4	





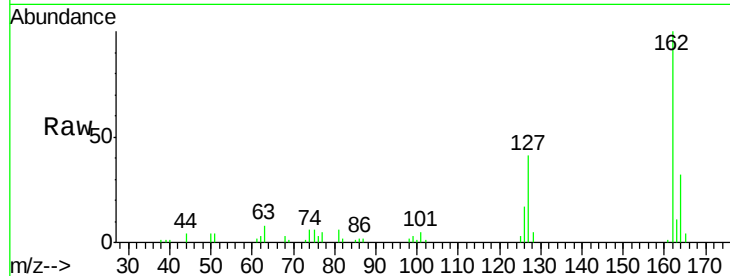
#42
2-Chloronaphthalene
Concen: 2.92 ng/ul
RT: 14.31 min Scan# 1908
Delta R.T. -0.00 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Instrument :
BNA_M
ClientSampleId :
MDL-07-S-ML

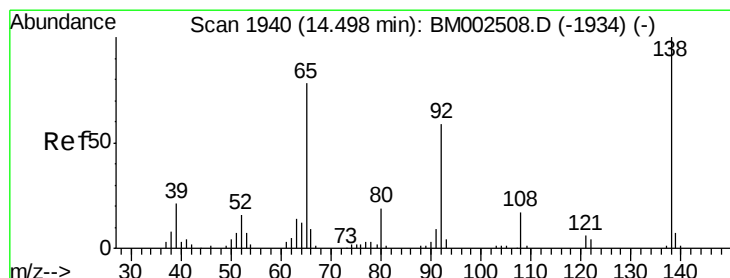
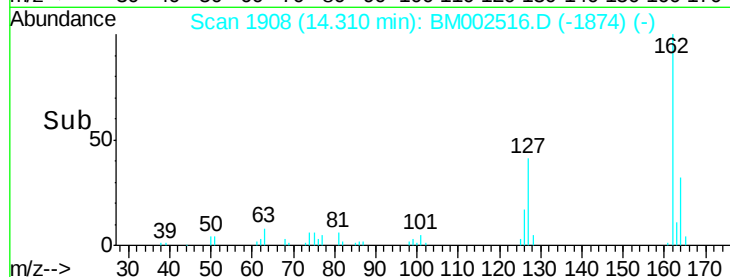
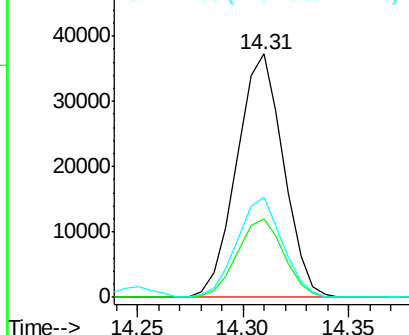
Tgt Ion	Ratio	Lower	Upper
162	100		
164	32.5	26.7	40.1
127	41.3	33.6	50.4

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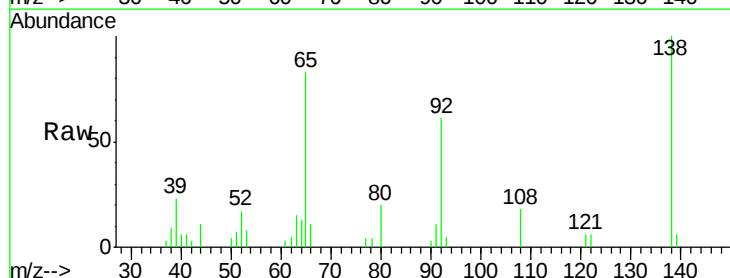


Abundance Ion 162.00 (161.70 to 162.70): E
Ion 164.00 (163.70 to 164.70): E
Ion 127.00 (126.70 to 127.70): E

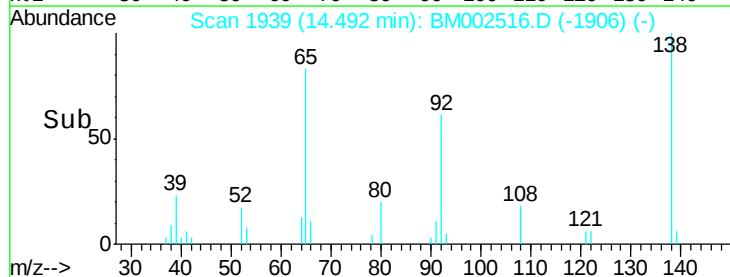
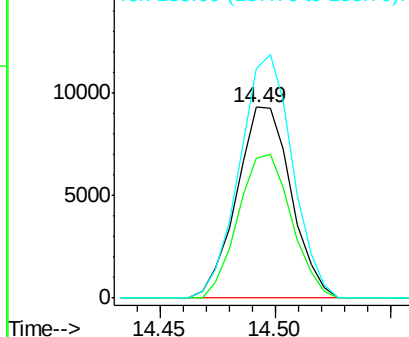


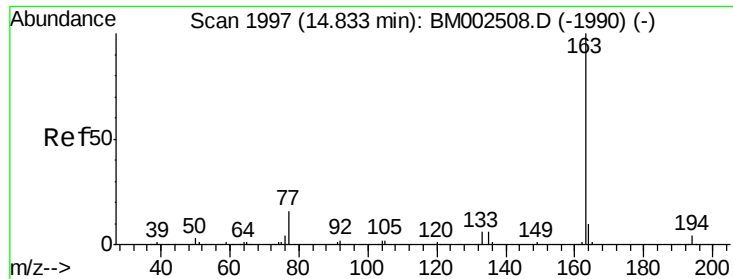
#43
2-Nitroaniline
Concen: 2.58 ng/ul
RT: 14.49 min Scan# 1939
Delta R.T. -0.01 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Tgt Ion	Ratio	Lower	Upper
65	100		
92	73.7	54.0	81.0
138	120.5	83.1	124.7



Abundance Ion 65.00 (64.70 to 65.70): BM0
Ion 92.00 (91.70 to 92.70): BM0
Ion 138.00 (137.70 to 138.70): E





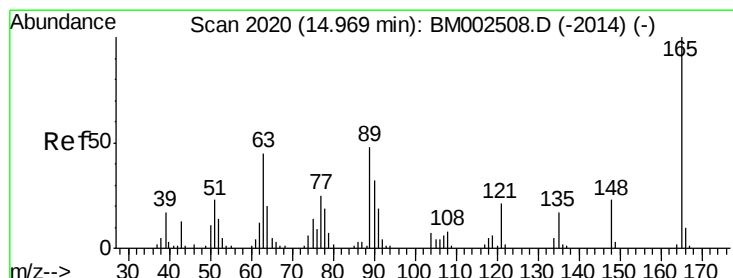
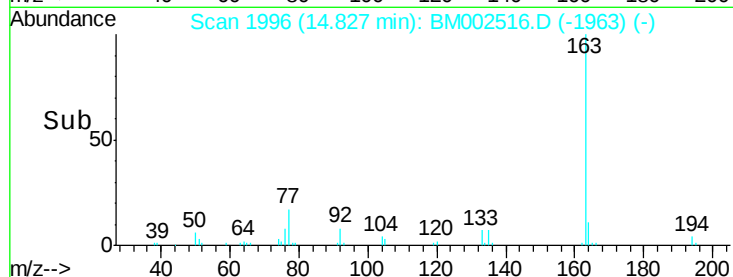
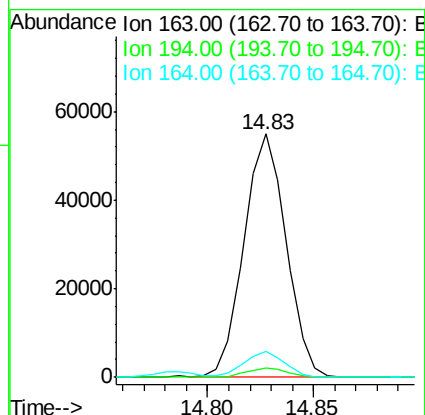
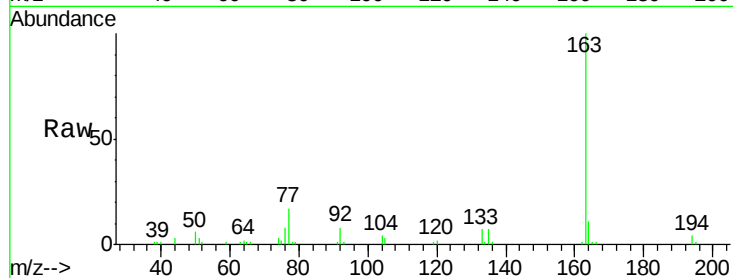
#45
Dimethylphthalate
Concen: 2.98 ng/ul
RT: 14.83 min Scan# 1996
Delta R.T. -0.01 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Instrument :
BNA_M
ClientSampleId :
MDL-07-S-ML

Tgt Ion:	163	Resp:	76253
Ion Ratio	Lower	Upper	
163	100		
194	4.1	3.2	4.8
164	10.7	7.9	11.9

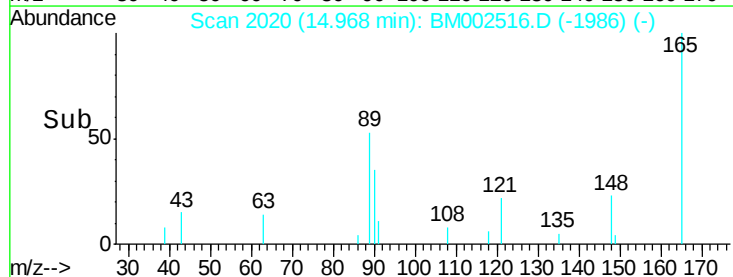
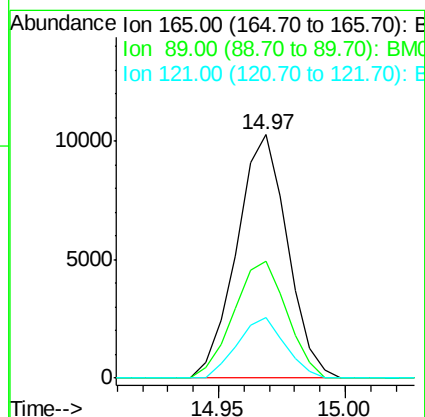
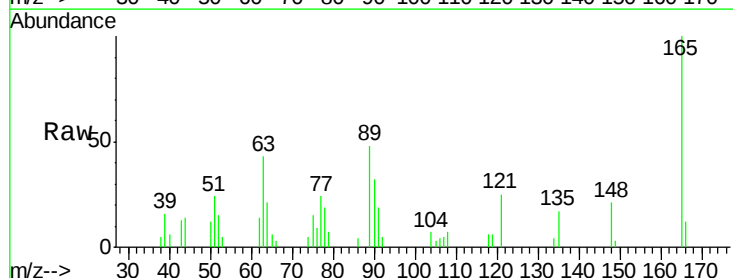
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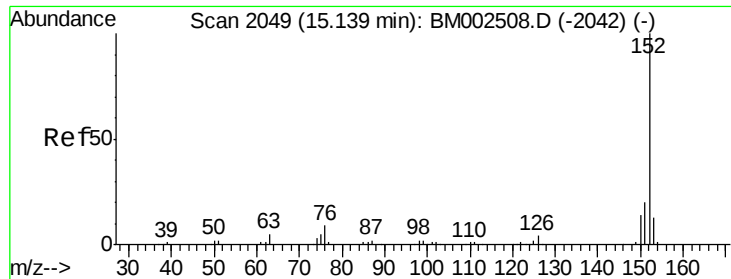
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#46
2,6-Dinitrotoluene
Concen: 3.00 ng/ul
RT: 14.97 min Scan# 2020
Delta R.T. -0.00 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Tgt Ion:	165	Resp:	14362
Ion Ratio	Lower	Upper	
165	100		
89	47.8	46.6	69.8
121	24.7	19.0	28.4





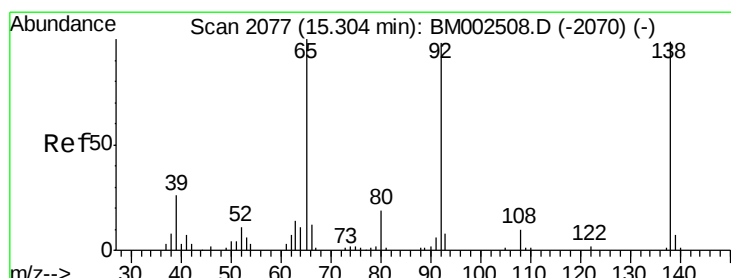
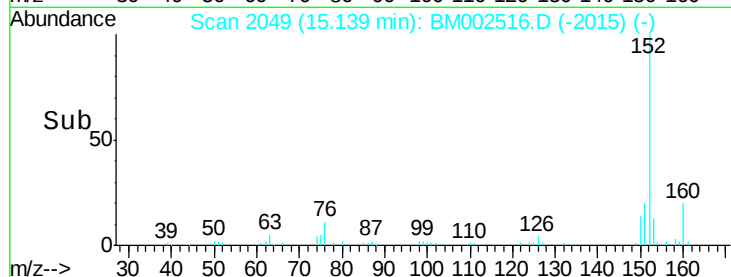
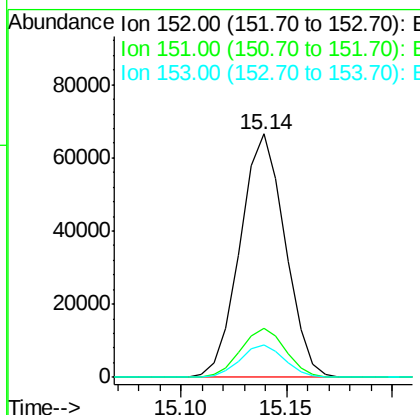
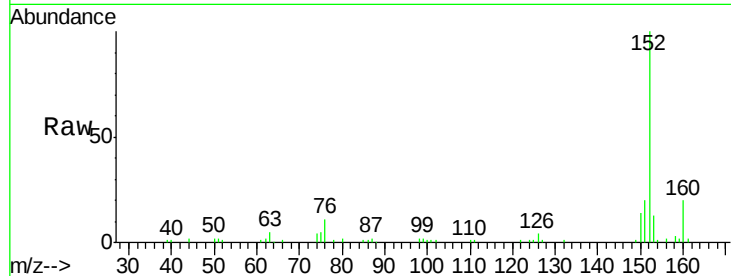
#48
Acenaphthylene
Concen: 3.01 ng/ul
RT: 15.14 min Scan# 2049
Delta R.T. -0.00 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Instrument :
BNA_M
ClientSampleId :
MDL-07-S-ML

Tgt Ion	Ratio	Resp	Lower	Upper
152	100	98613		
151	20.2		15.9	23.9
153	13.4		10.6	15.8

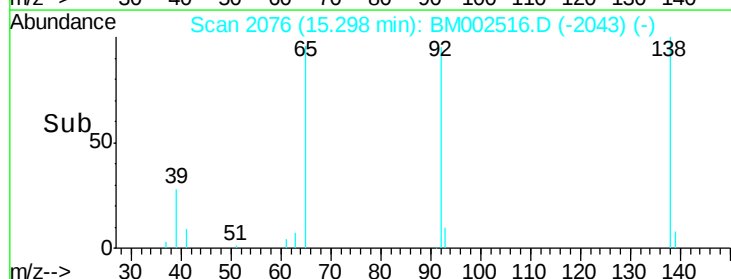
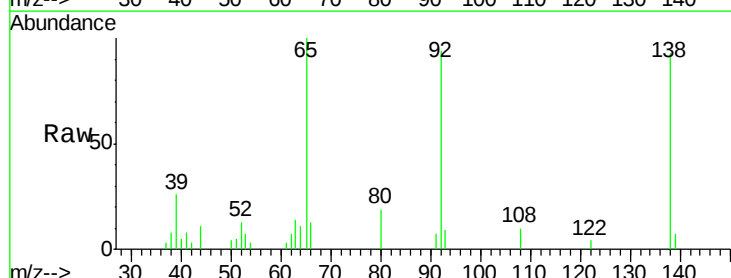
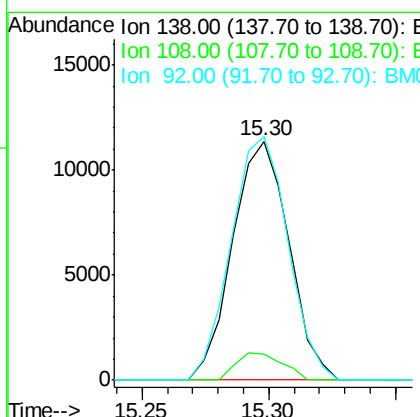
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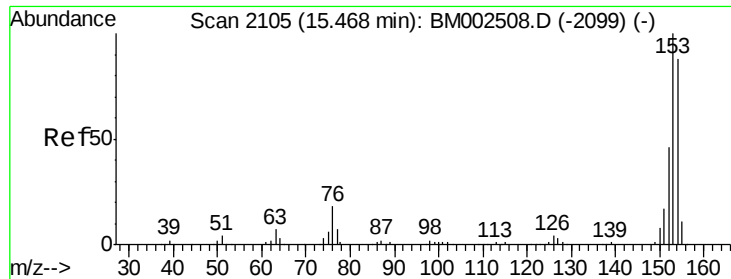
MMDadoda
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#49
3-Nitroaniline
Concen: 3.39 ng/ul
RT: 15.30 min Scan# 2076
Delta R.T. -0.01 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Tgt Ion	Ratio	Resp	Lower	Upper
138	100	17580		
108	10.7		11.7	17.5#
92	102.0		94.3	141.5





#50

Acenaphthene

Concen: 2.94 ng/ul

RT: 15.47 min Scan# 2105

Delta R.T. -0.00 min

Lab File: BM002516.D

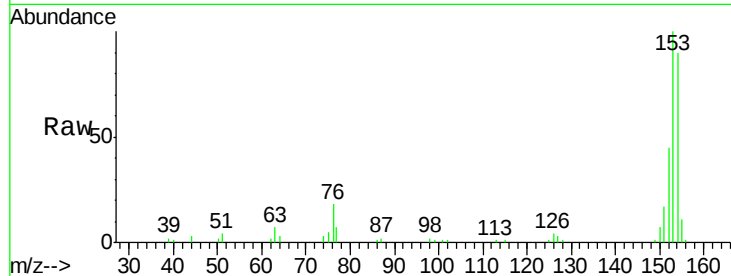
Acq: 20 Aug 2015 06:24

Instrument :

BNA_M

ClientSampleId :

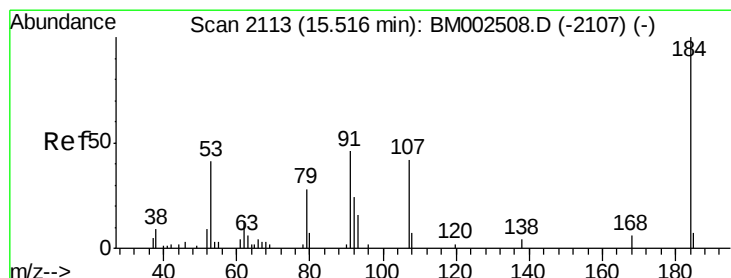
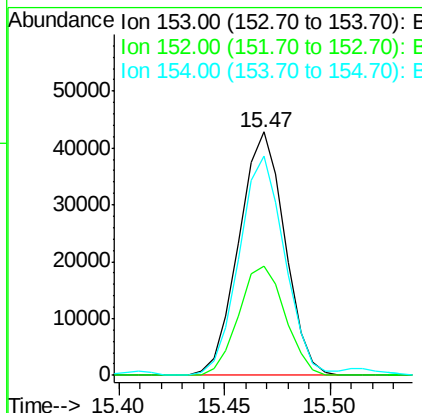
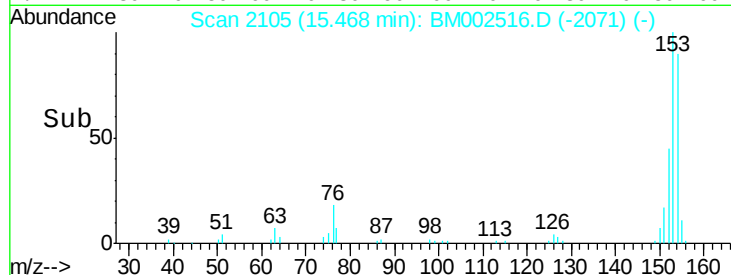
MDL-07-S-ML



Tgt Ion:	153	Resp:	64730
Ion Ratio	Lower	Upper	
153	100		
152	44.8	36.6	55.0
154	90.2	71.5	107.3

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#51

2,4-Dinitrophenol

Concen: 1.95 ng/ul

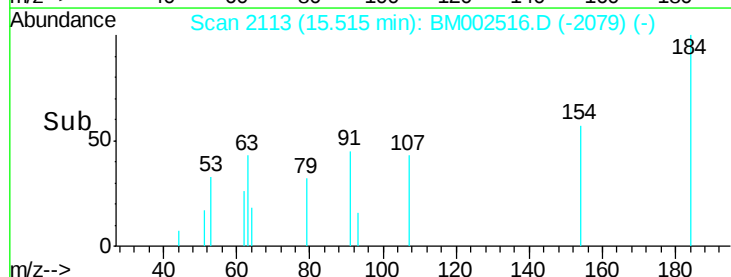
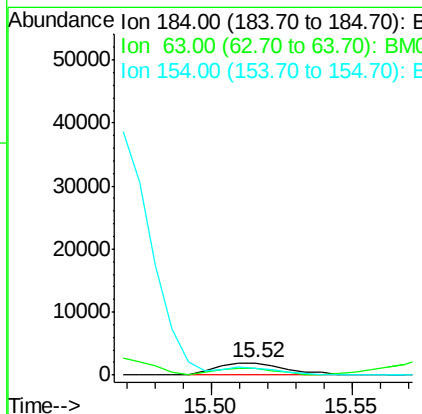
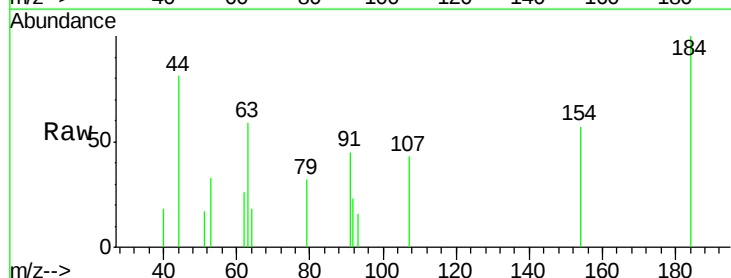
RT: 15.52 min Scan# 2113

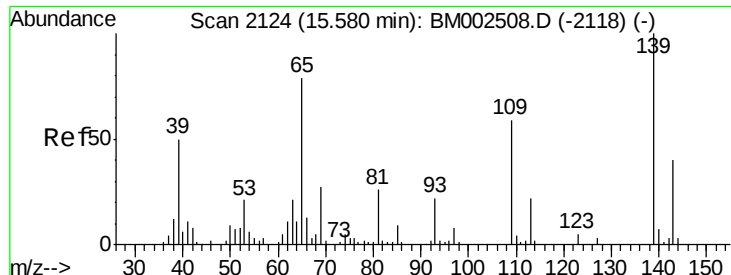
Delta R.T. -0.00 min

Lab File: BM002516.D

Acq: 20 Aug 2015 06:24

Tgt Ion:	184	Resp:	3228
Ion Ratio	Lower	Upper	
184	100		
63	58.9	94.8	142.2#
154	57.4	525.6	788.4#





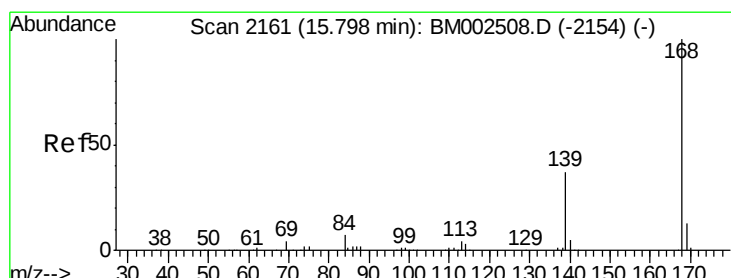
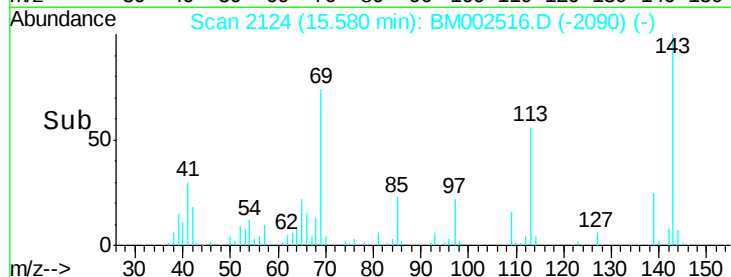
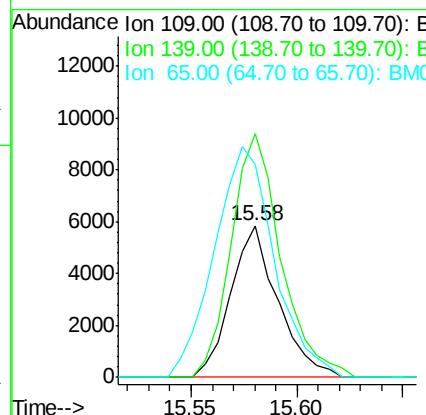
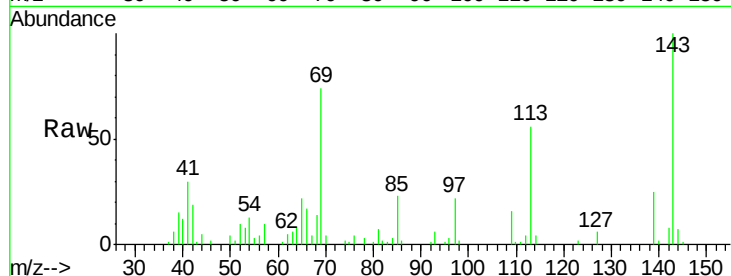
#53
4-Nitrophenol
Concen: 2.72 ng/ul
RT: 15.58 min Scan# 2124
Delta R.T. -0.00 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Instrument :
BNA_M
ClientSampleId :
MDL-07-S-ML

Tgt Ion	Ratio	Resp	Lower	Upper
109	100	9033		
139	160.1	118.7	178.1	
65	140.1	116.6	174.8	

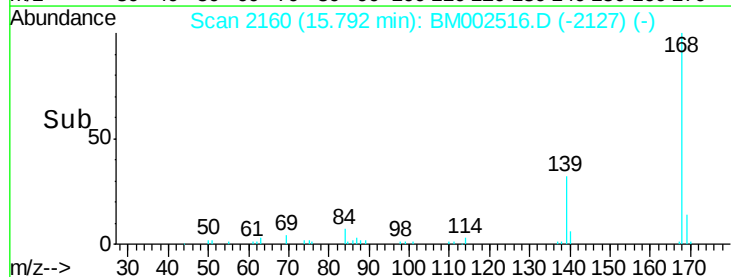
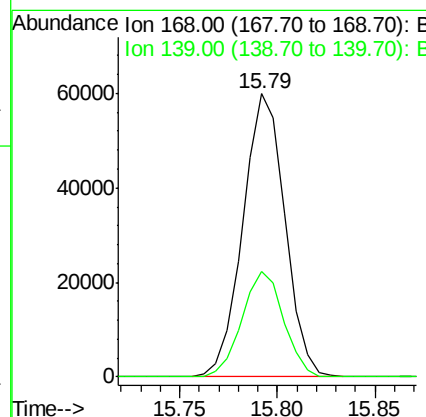
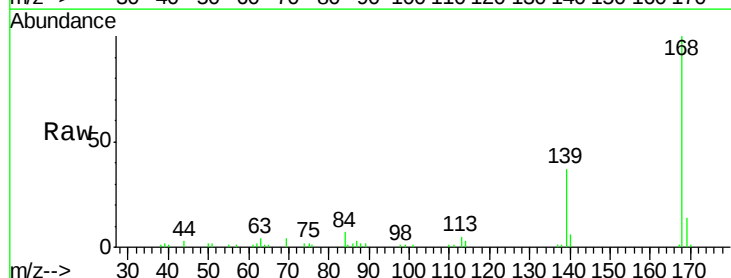
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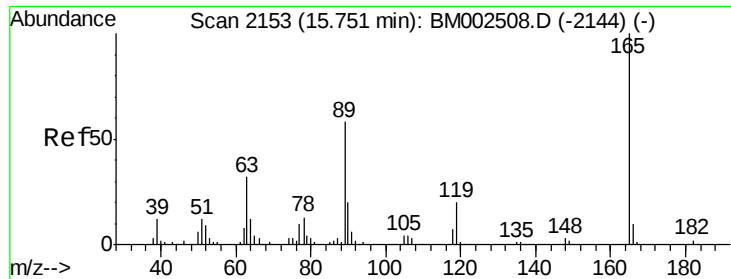
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#54
Dibenzofuran
Concen: 3.04 ng/ul
RT: 15.79 min Scan# 2160
Delta R.T. -0.01 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Tgt Ion	Ratio	Resp	Lower	Upper
168	100	89364		
139	37.1	31.3	46.9	





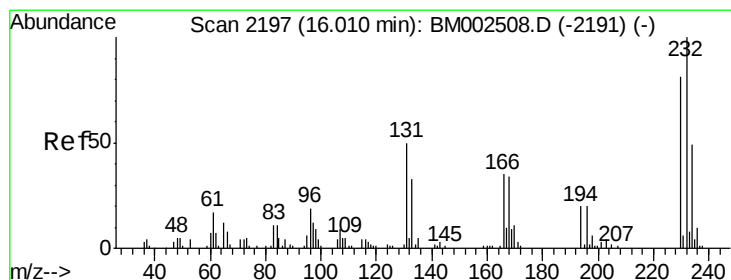
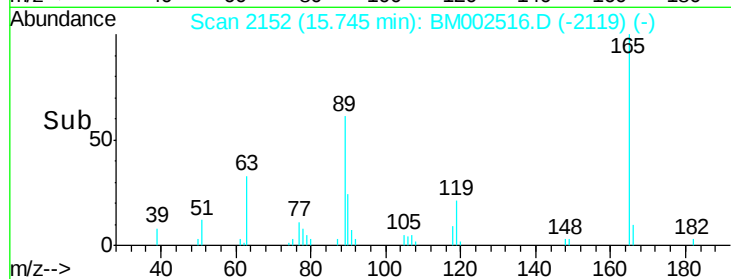
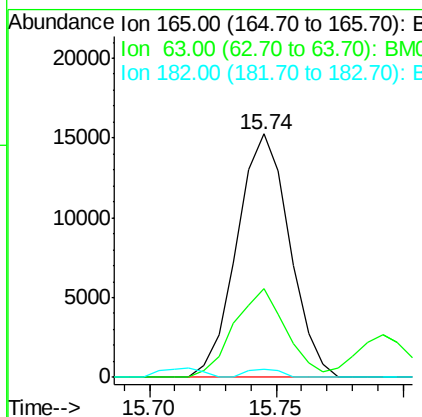
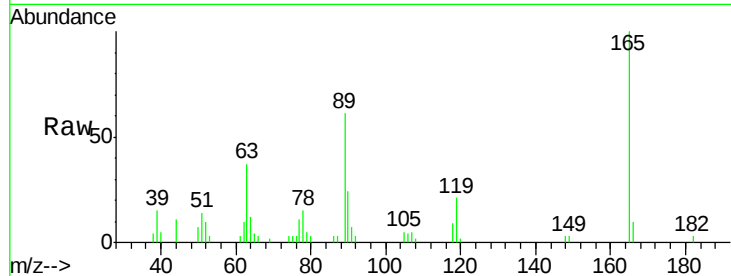
#55
 2,4-Dinitrotoluene
 Concen: 3.24 ng/ul
 RT: 15.74 min Scan# 2152
 Delta R.T. -0.01 min
 Lab File: BM002516.D
 Acq: 20 Aug 2015 06:24

Instrument :
 BNA_M
 ClientSampleId :
 MDL-07-S-ML

Tgt Ion	Ratio	Resp	Lower	Upper
165	100	22041		
63	36.6	35.9	53.9	
182	3.2	2.5	3.7	

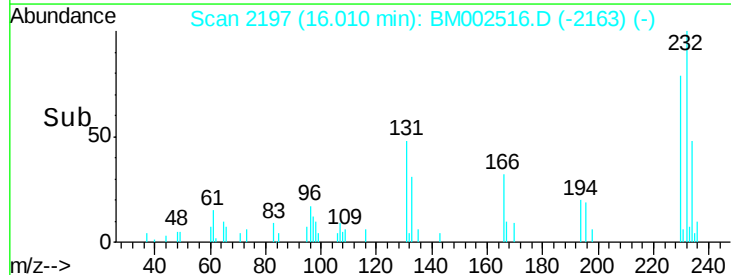
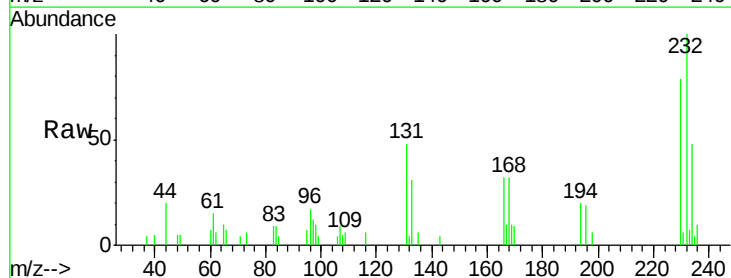
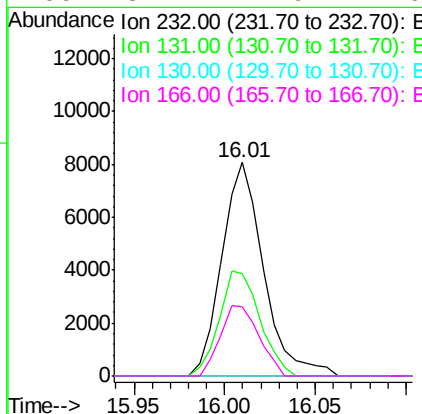
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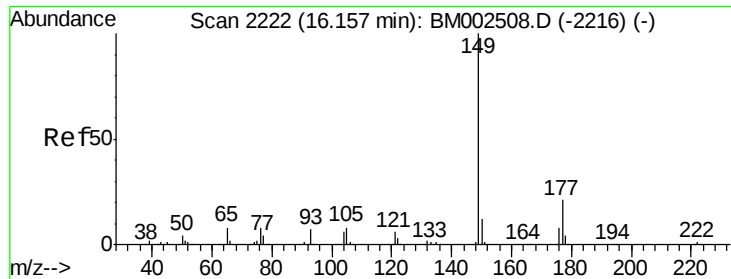
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#56
 2,3,4,6-Tetrachlorophenol
 Concen: 2.78 ng/ul
 RT: 16.01 min Scan# 2197
 Delta R.T. -0.00 min
 Lab File: BM002516.D
 Acq: 20 Aug 2015 06:24

Tgt Ion	Ratio	Resp	Lower	Upper
232	100	12922		
131	48.2	42.2	63.4	
130	0.0	2.2	3.4#	
166	32.4	27.9	41.9	





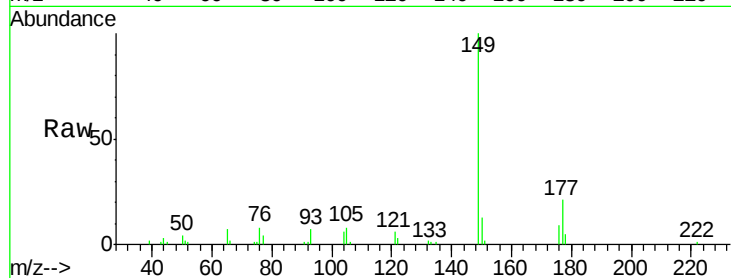
#57
Diethylphthalate
Concen: 2.83 ng/ul
RT: 16.16 min Scan# 2222
Delta R.T. -0.00 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Instrument :
BNA_M
ClientSampleId :
MDL-07-S-ML

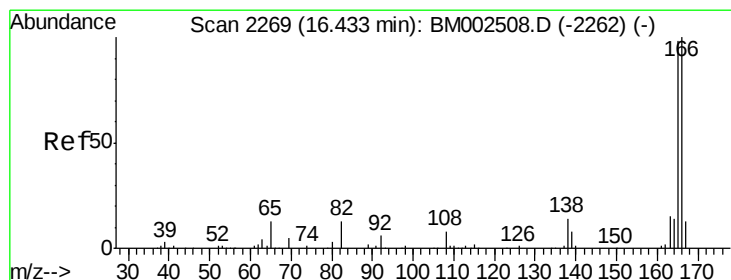
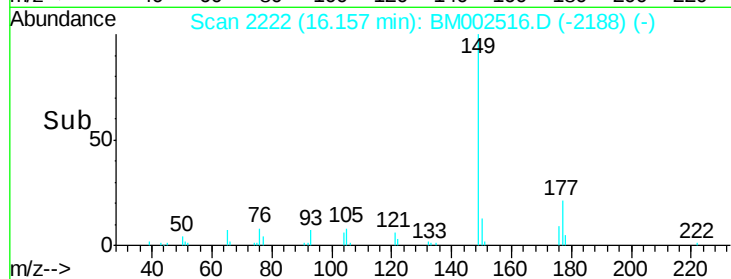
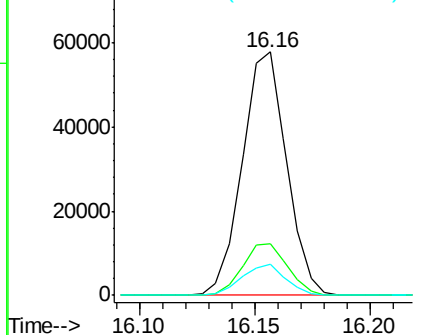
Tgt Ion	Ratio	Lower	Upper
149	100		
177	21.3	16.7	25.1
150	12.6	9.9	14.9

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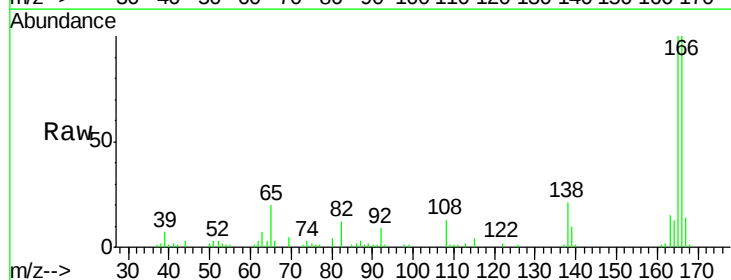


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E

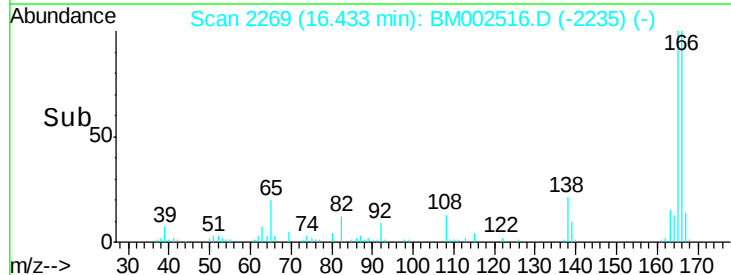
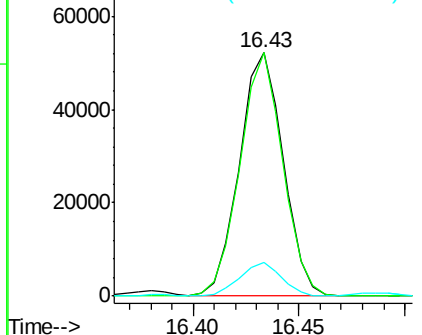


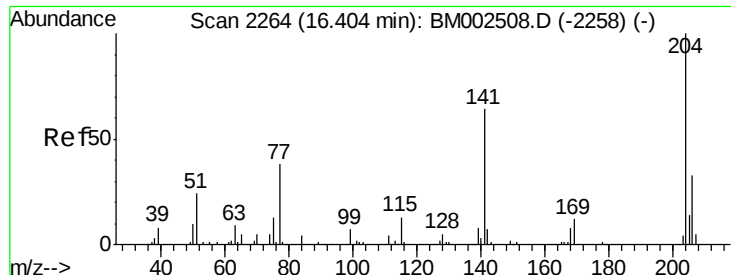
#59
Fluorene
Concen: 3.03 ng/ul
RT: 16.43 min Scan# 2269
Delta R.T. -0.00 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.9	77.5	116.3
167	13.6	10.4	15.6



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





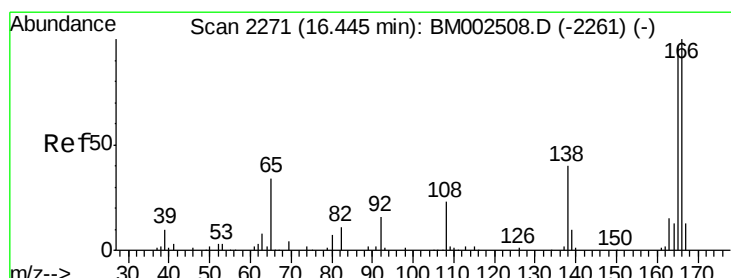
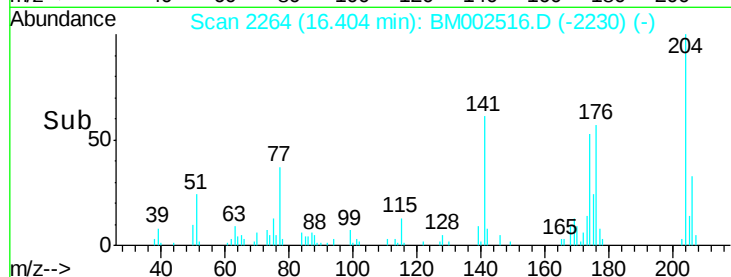
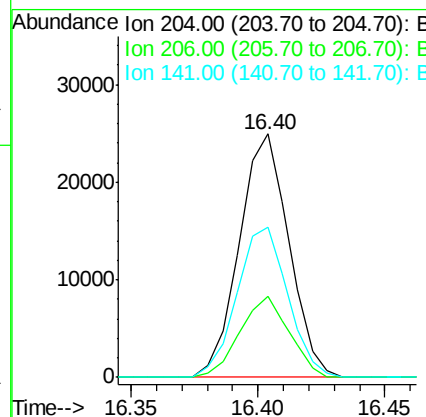
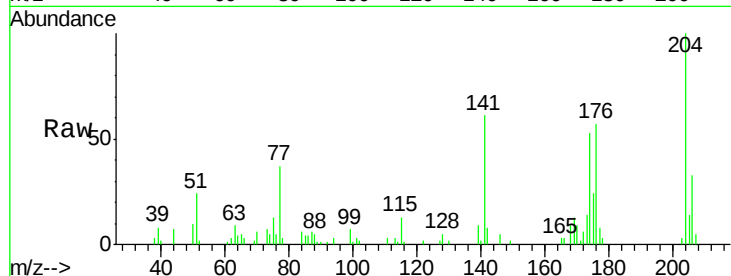
#60
 4-Chlorophenyl-phenylether
 Concen: 2.97 ng/ul
 RT: 16.40 min Scan# 2264
 Delta R.T. -0.00 min
 Lab File: BM002516.D
 Acq: 20 Aug 2015 06:24

Instrument :
 BNA_M
 ClientSampleId :
 MDL-07-S-ML

Tgt Ion	Ratio	Resp	Lower	Upper
204	100	33822		
206	33.3	26.0	39.0	
141	61.5	53.7	80.5	

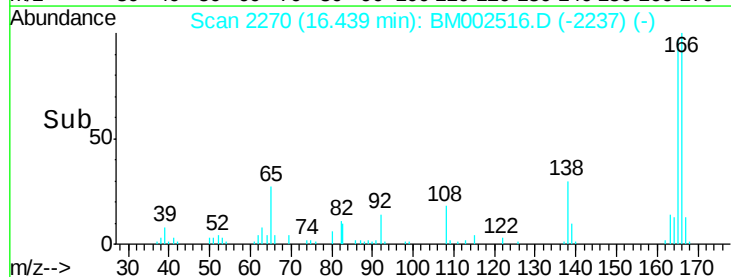
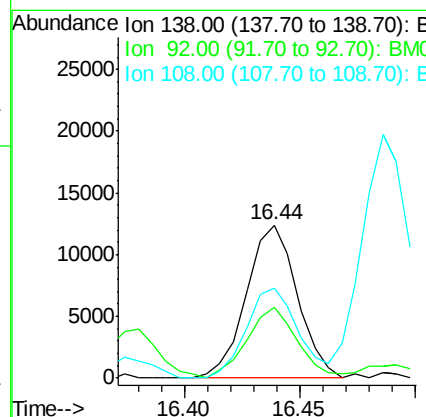
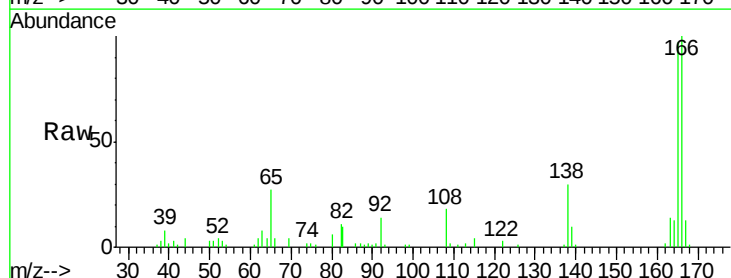
Manual Integrations
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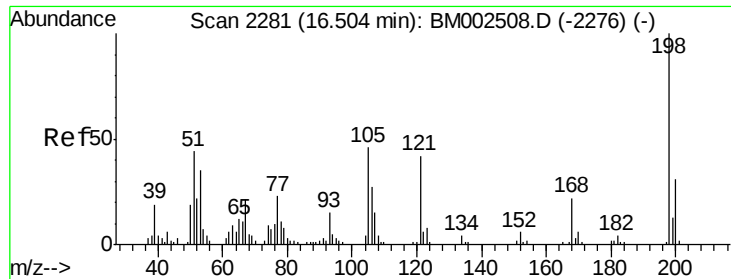
MMDadoda
 8/20/2015 3:38:00 PM



#61
 4-Nitroaniline
 Concen: 3.18 ng/ul
 RT: 16.44 min Scan# 2270
 Delta R.T. -0.01 min
 Lab File: BM002516.D
 Acq: 20 Aug 2015 06:24

Tgt Ion	Ratio	Resp	Lower	Upper
138	100	19061		
92	46.4	40.4	60.6	
108	58.7	56.2	84.2	





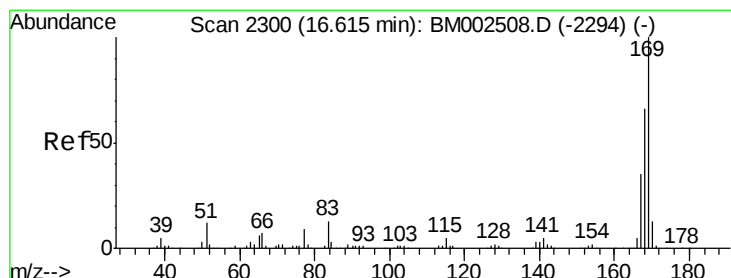
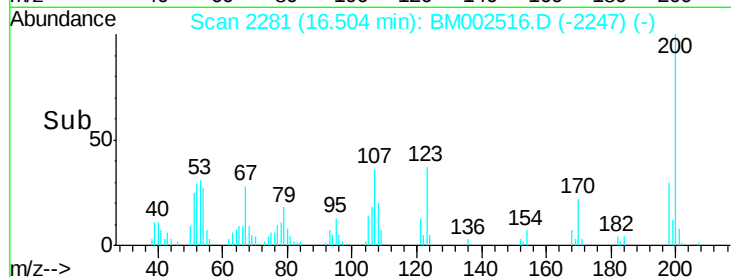
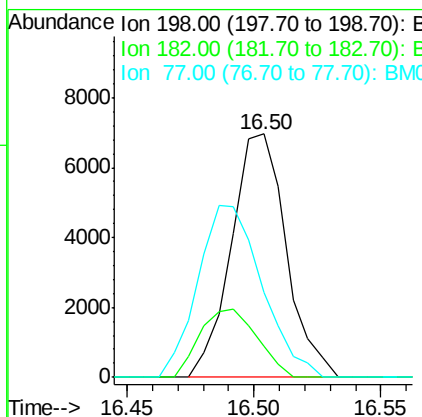
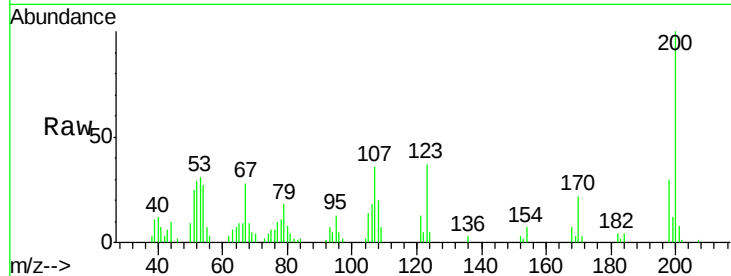
#64
 4,6-Dinitro-2-methylphenol
 Concen: 3.52 ng/ul
 RT: 16.50 min Scan# 2281
 Delta R.T. -0.00 min
 Lab File: BM002516.D
 Acq: 20 Aug 2015 06:24

Instrument :
 BNA_M
 ClientSampleId :
 MDL-07-S-ML

Tgt Ion	Ratio	Resp	Lower	Upper
198	100	10500		
182	12.9	3.7	5.5#	
77	34.7	24.2	36.4	

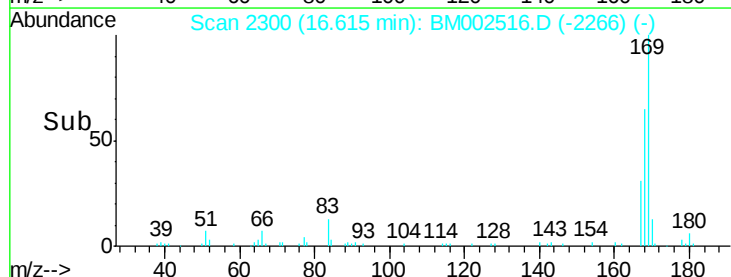
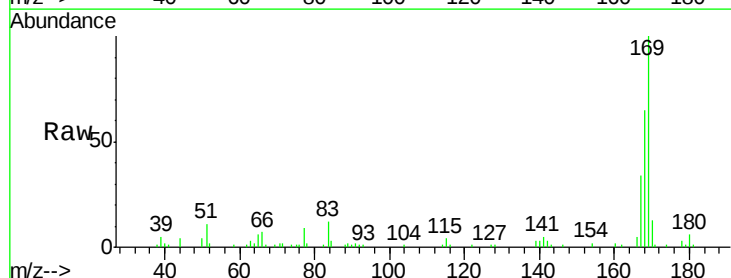
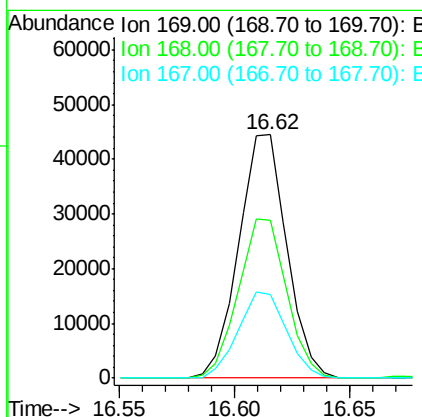
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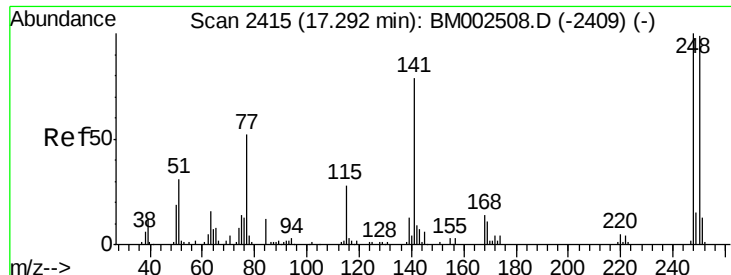
MMDadoda
 8/20/2015 3:38:00 PM



#65
 N-Nitrosodiphenylamine
 Concen: 2.90 ng/ul
 RT: 16.62 min Scan# 2300
 Delta R.T. -0.00 min
 Lab File: BM002516.D
 Acq: 20 Aug 2015 06:24

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	64422		
168	64.9	53.4	80.2	
167	34.3	28.8	43.2	





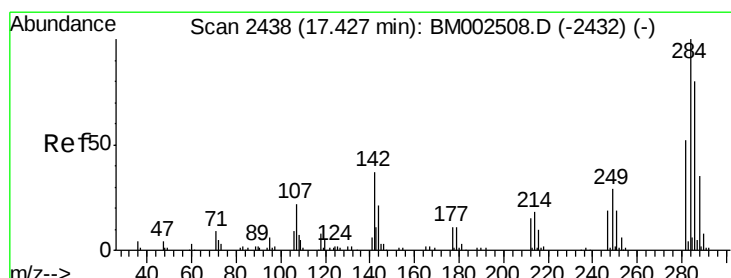
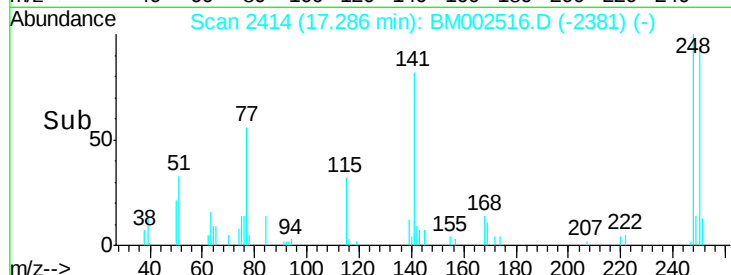
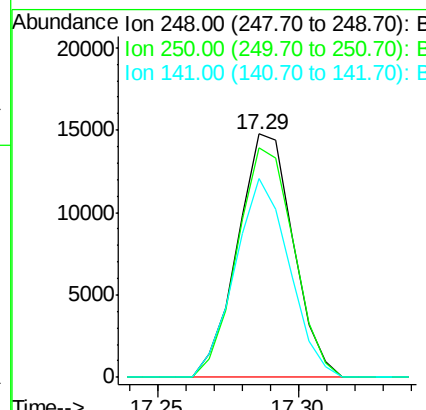
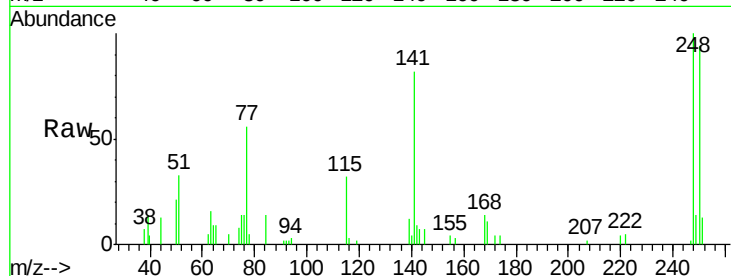
#66
 4-Bromophenyl-phenylether
 Concen: 2.86 ng/ul
 RT: 17.29 min Scan# 2414
 Delta R.T. -0.01 min
 Lab File: BM002516.D
 Acq: 20 Aug 2015 06:24

Instrument :
 BNA_M
 ClientSampleId :
 MDL-07-S-ML

Tgt Ion:	248	Resp:	20219
Ion Ratio	Lower	Upper	
248	100		
250	94.2	78.5	117.7
141	81.5	66.2	99.4

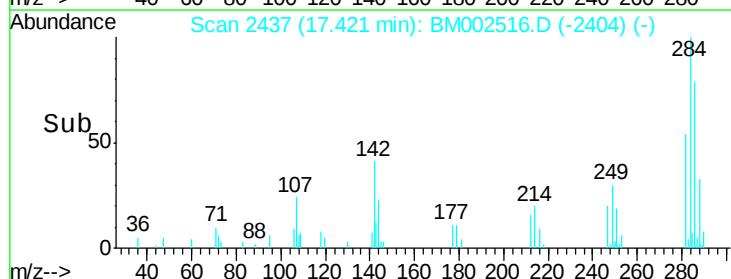
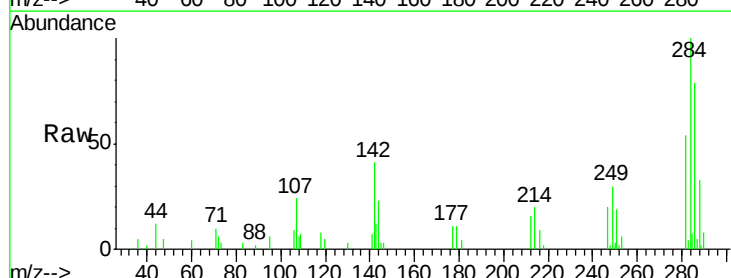
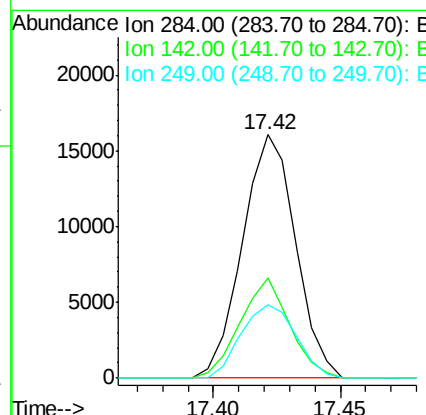
Manual Integrations
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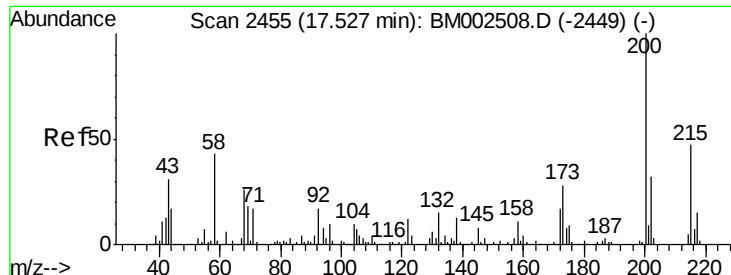
MMDadoda
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#67
 Hexachlorobenzene
 Concen: 2.91 ng/ul
 RT: 17.42 min Scan# 2437
 Delta R.T. -0.01 min
 Lab File: BM002516.D
 Acq: 20 Aug 2015 06:24

Tgt Ion:	284	Resp:	23468
Ion Ratio	Lower	Upper	
284	100		
142	41.0	30.2	45.4
249	30.0	24.6	36.8





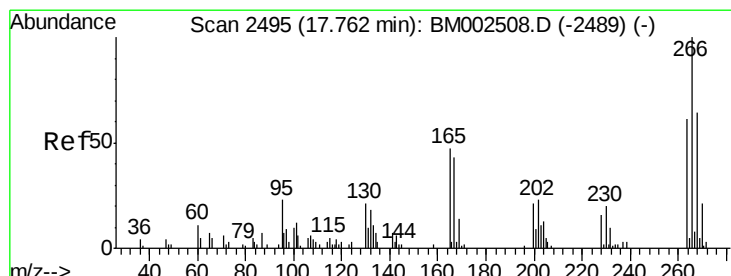
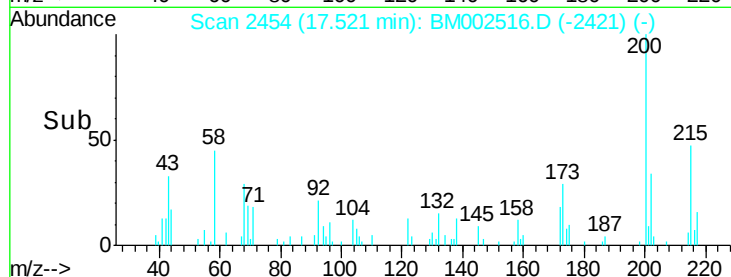
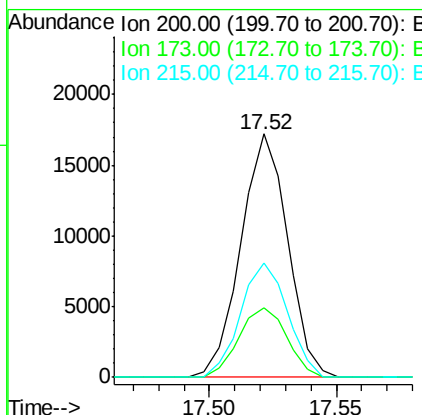
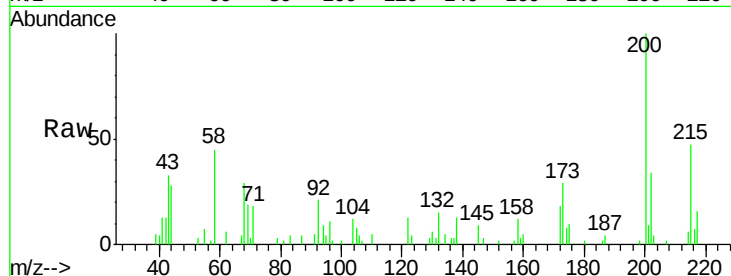
#68
 Atrazine
 Concen: 2.87 ng/ul
 RT: 17.52 min Scan# 2454
 Delta R.T. -0.01 min
 Lab File: BM002516.D
 Acq: 20 Aug 2015 06:24

Instrument :
 BNA_M
 ClientSampleId :
 MDL-07-S-ML

Tgt Ion	Ratio	Resp	Lower	Upper
200	100	22141		
173	28.6	22.4	33.6	
215	47.2	38.5	57.7	

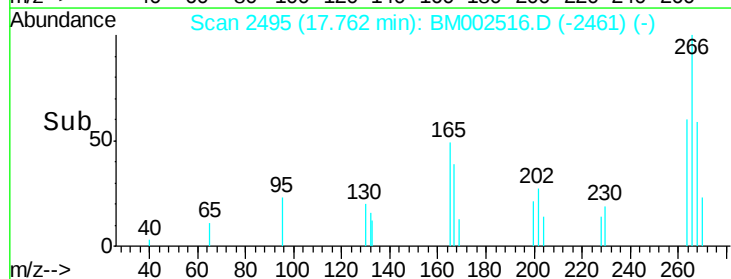
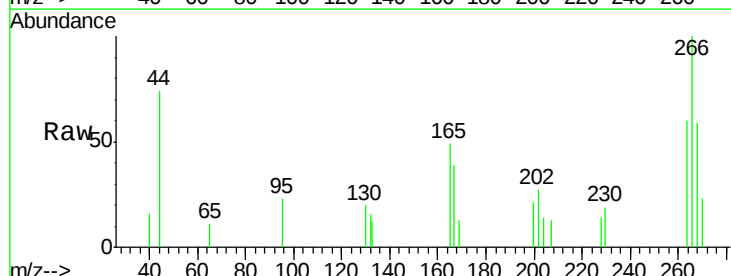
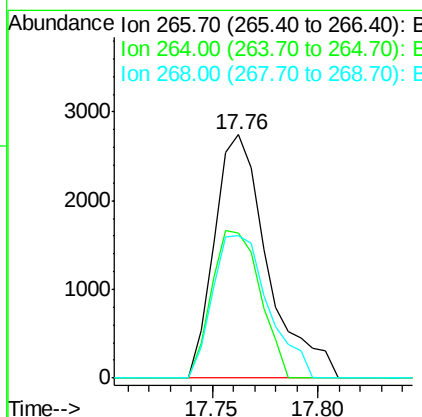
Manual Integrations
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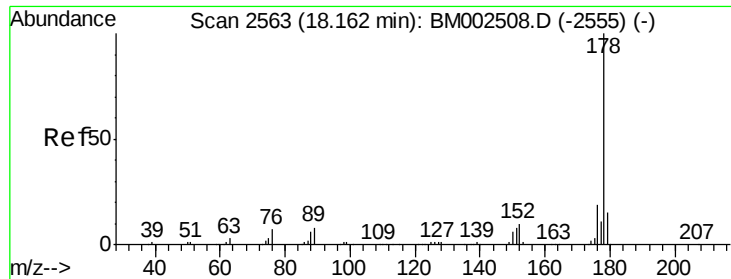
MMDadoda
 8/20/2015 3:38:00 PM



#69
 Pentachlorophenol
 Concen: 1.21 ng/ul
 RT: 17.76 min Scan# 2495
 Delta R.T. -0.00 min
 Lab File: BM002516.D
 Acq: 20 Aug 2015 06:24

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	4799		
264	59.6	50.3	75.5	
268	58.6	51.0	76.4	





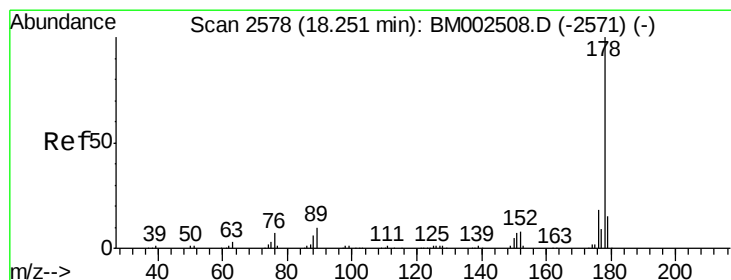
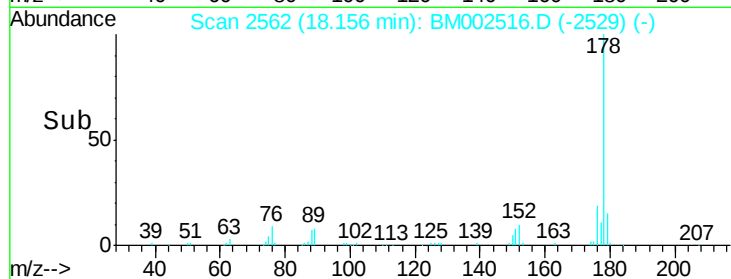
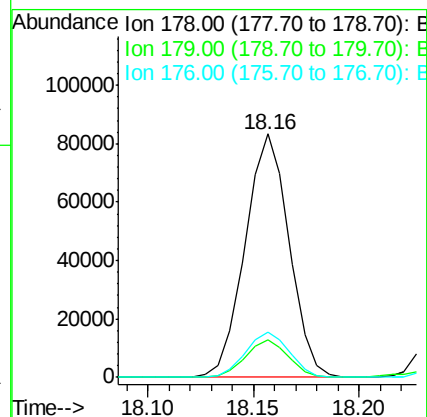
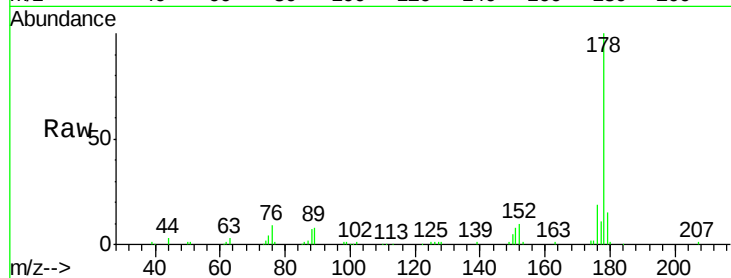
#70
Phenanthrene
Concen: 3.09 ng/ul
RT: 18.16 min Scan# 2562
Delta R.T. -0.01 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Instrument :
BNA_M
ClientSampleId :
MDL-07-S-ML

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.4	12.3	18.5
176	18.8	15.3	22.9

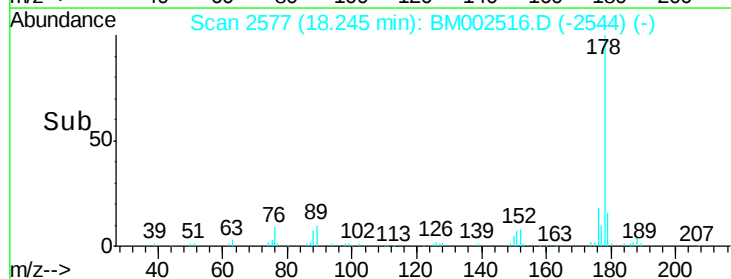
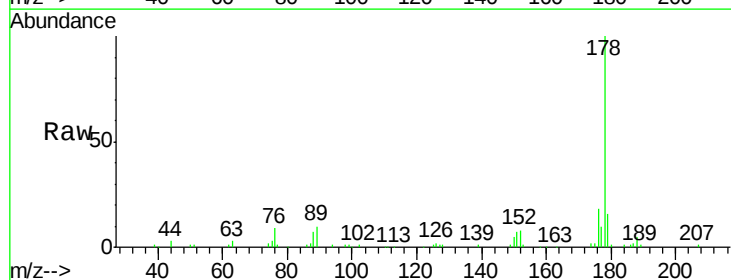
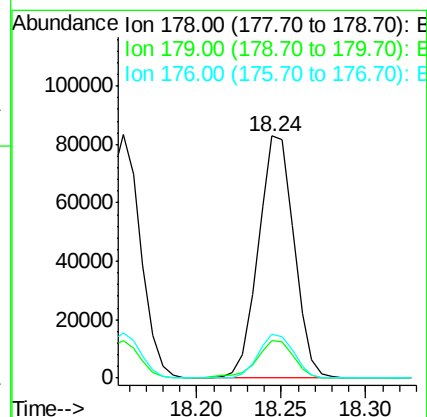
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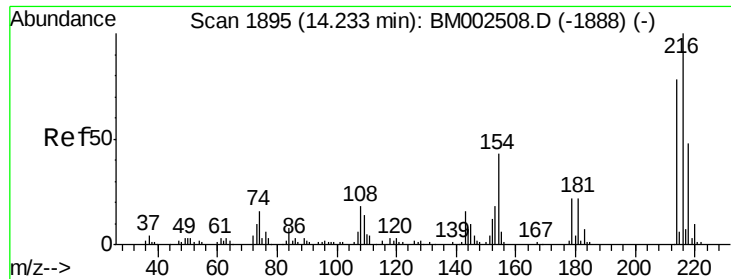
MMDadoda
8/20/2015 3:38:00 PM



#72
Anthracene
Concen: 3.03 ng/ul
RT: 18.24 min Scan# 2577
Delta R.T. -0.01 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.6	12.3	18.5
176	18.2	14.5	21.7





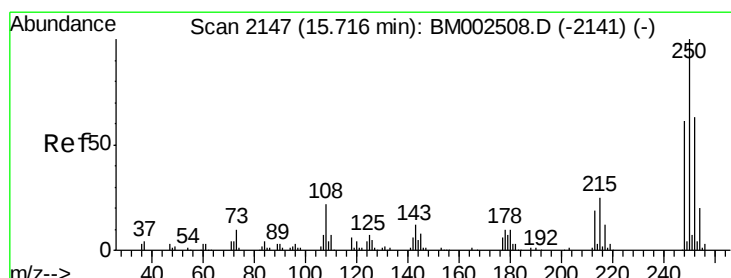
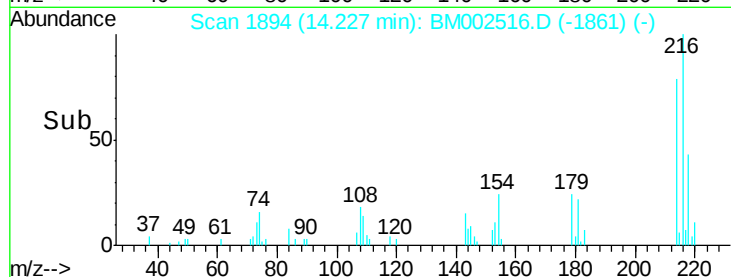
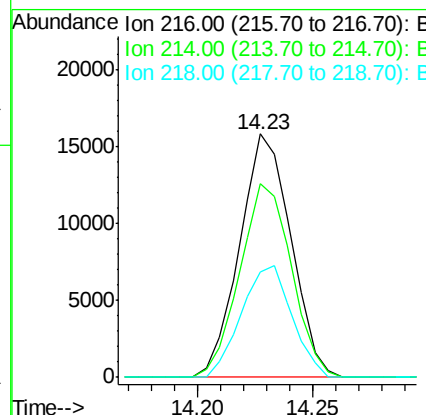
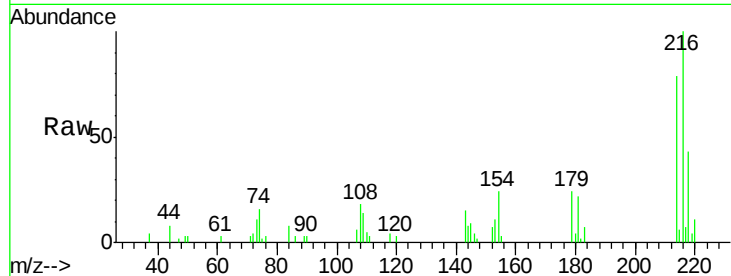
#73
 1,2,3,4-Tetrachlorobenzene
 Concen: 2.67 ng/uL
 RT: 14.23 min Scan# 1894
 Delta R.T. -0.01 min
 Lab File: BM002516.D
 Acq: 20 Aug 2015 06:24

Instrument :
 BNA_M
 ClientSampleId :
 MDL-07-S-ML

Tgt Ion	Ratio	Lower	Upper
216	100		
214	79.3	63.4	95.0
218	43.4	38.9	58.3

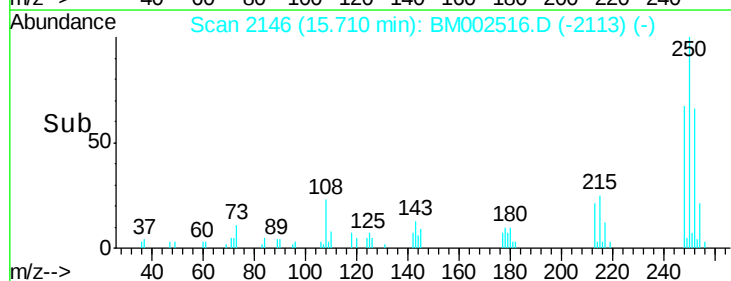
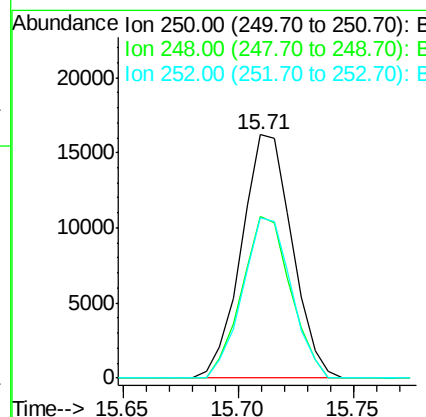
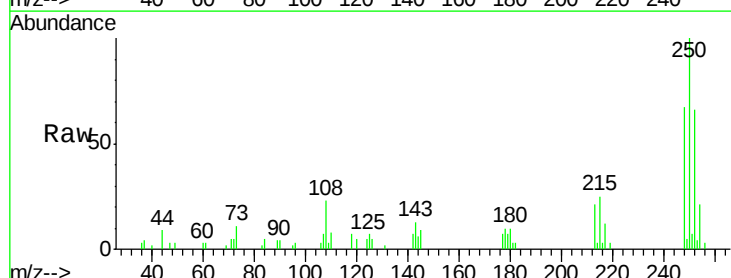
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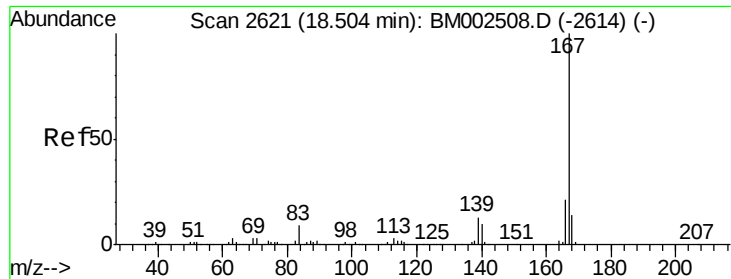
MMDadoda
 8/20/2015 3:38:00 PM



#74
 Pentachlorobenzene
 Concen: 2.79 ng/uL
 RT: 15.71 min Scan# 2146
 Delta R.T. -0.01 min
 Lab File: BM002516.D
 Acq: 20 Aug 2015 06:24

Tgt Ion	Ratio	Lower	Upper
250	100		
248	66.6	51.0	76.6
252	66.0	50.1	75.1





#75

Carbazole

Concen: 3.09 ng/ul

RT: 18.50 min Scan# 2621

Delta R.T. -0.00 min

Lab File: BM002516.D

Acq: 20 Aug 2015 06:24

Instrument :

BNA_M

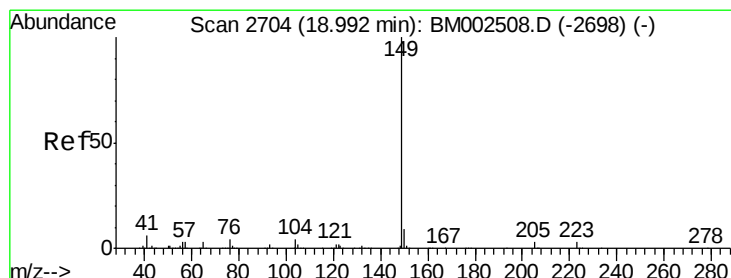
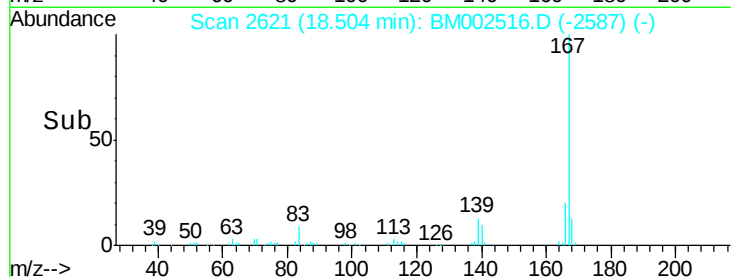
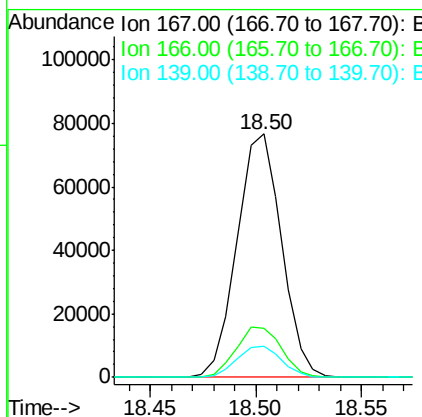
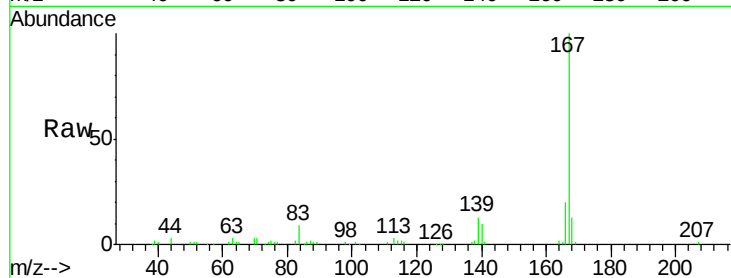
ClientSampleId :

MDL-07-S-ML

Tgt Ion:	167	Resp:	112391
Ion Ratio	Lower	Upper	
167	100		
166	20.2	17.0	25.6
139	13.0	10.8	16.2

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#76

Di-n-butylphthalate

Concen: 2.81 ng/ul

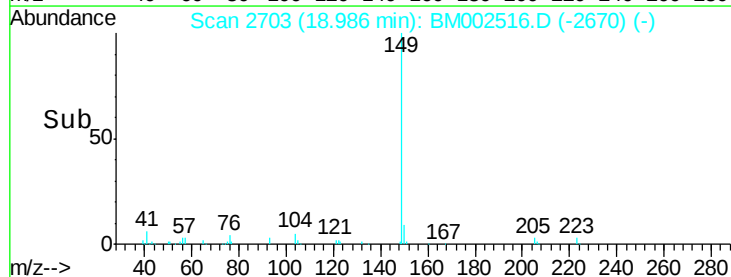
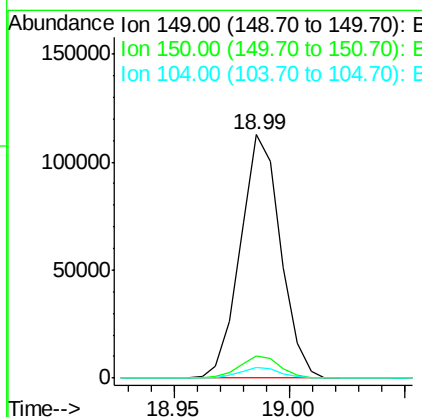
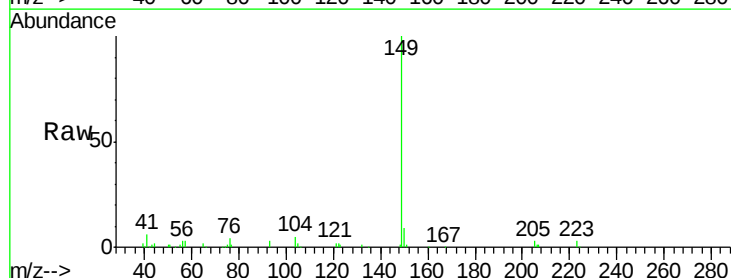
RT: 18.99 min Scan# 2703

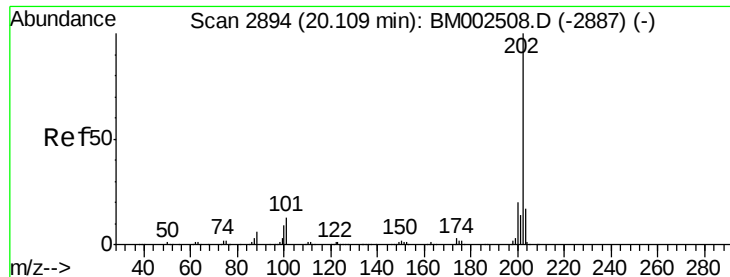
Delta R.T. -0.01 min

Lab File: BM002516.D

Acq: 20 Aug 2015 06:24

Tgt Ion:	149	Resp:	137195
Ion Ratio	Lower	Upper	
149	100		
150	9.1	7.3	10.9
104	4.5	3.8	5.6





#77

Fluoranthene

Concen: 3.31 ng/ul

RT: 20.10 min Scan# 2893

Delta R.T. -0.01 min

Lab File: BM002516.D

Acq: 20 Aug 2015 06:24

Instrument :

BNA_M

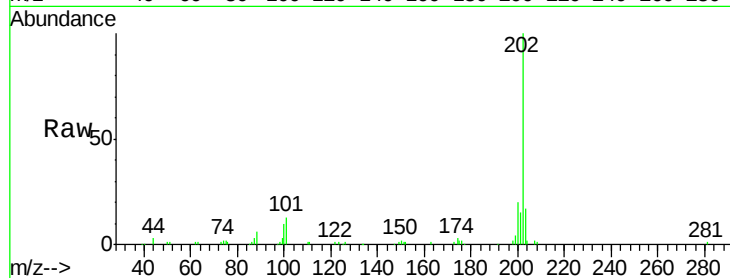
ClientSampleId :

MDL-07-S-ML

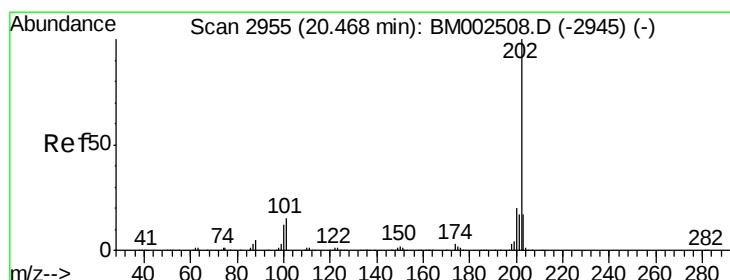
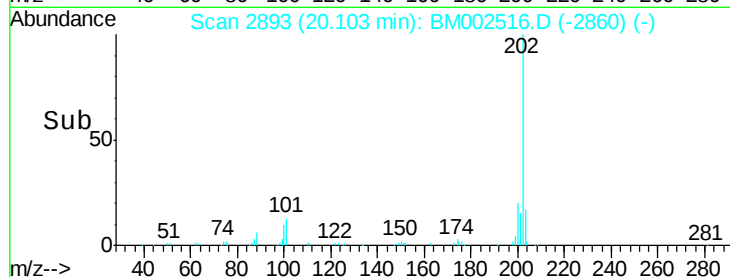
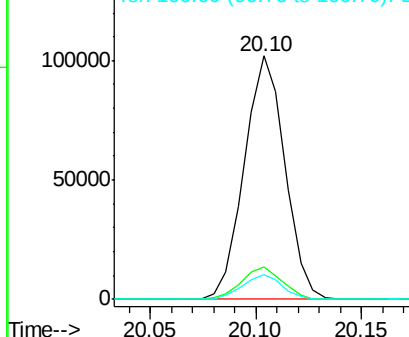
Tgt	Ion	202	Resp	136233
Ion	Ratio	Lower	Upper	
202	100			
101	13.1	10.6	15.8	
100	10.2	8.2	12.4	

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Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B



#80

Pyrene

Concen: 2.99 ng/ul

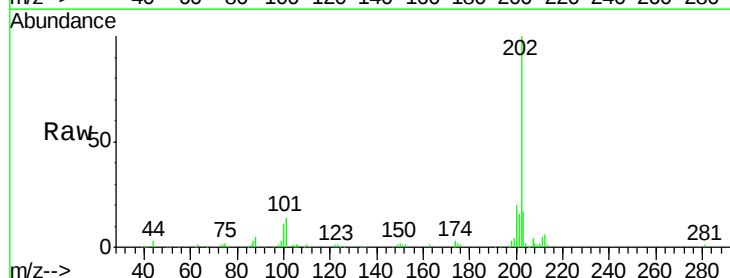
RT: 20.46 min Scan# 2954

Delta R.T. -0.01 min

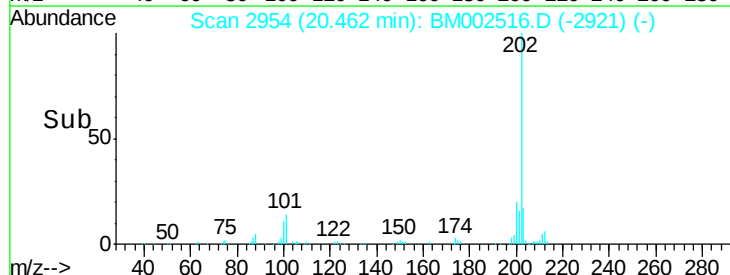
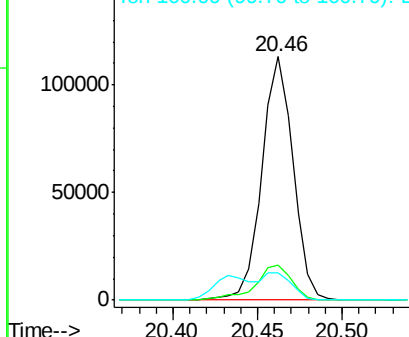
Lab File: BM002516.D

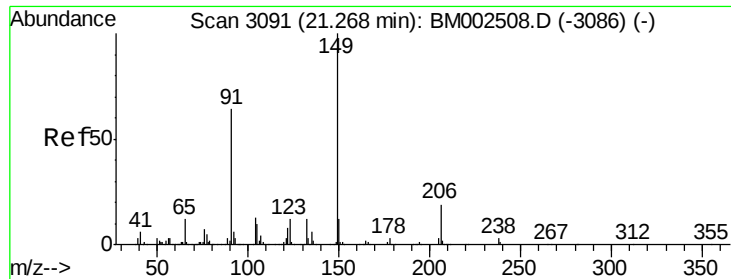
Acq: 20 Aug 2015 06:24

Tgt	Ion	202	Resp	146051
Ion	Ratio	Lower	Upper	
202	100			
101	14.4	13.0	19.6	
100	11.4	11.0	16.4	



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B





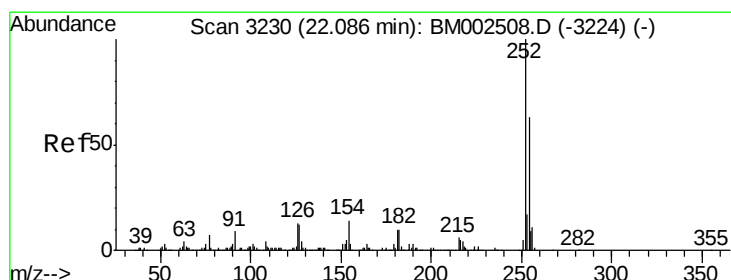
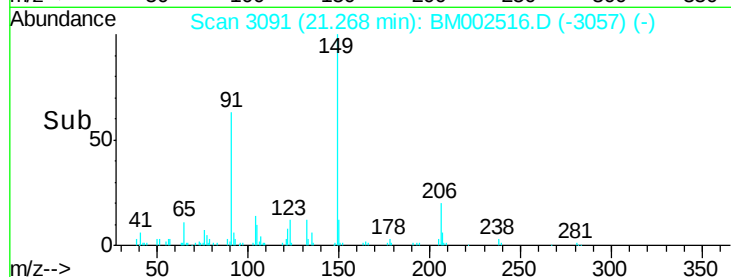
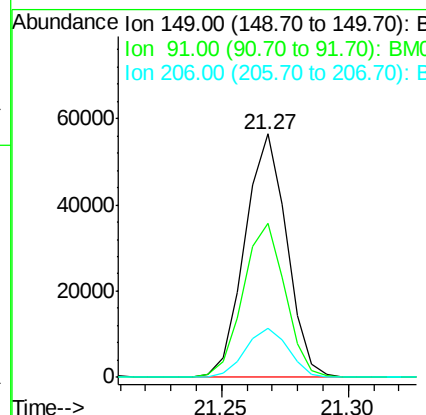
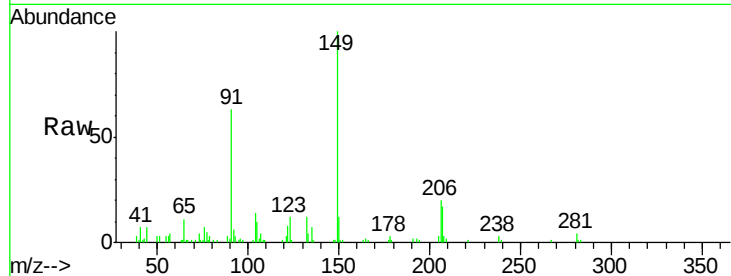
#81
Butylbenzylphthalate
Concen: 2.69 ng/ul
RT: 21.27 min Scan# 3091
Delta R.T. -0.00 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Instrument :
BNA_M
ClientSampleId :
MDL-07-S-ML

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	64877		
91	63.1	57.5	86.3	
206	20.2	15.2	22.8	

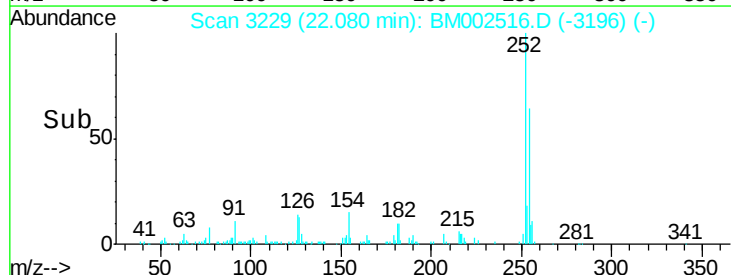
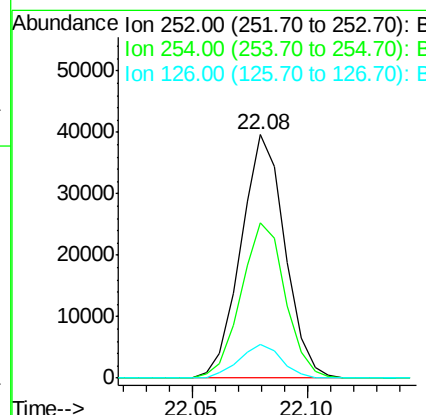
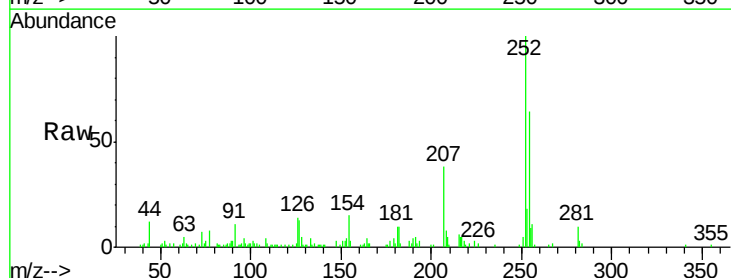
Manual Integrations
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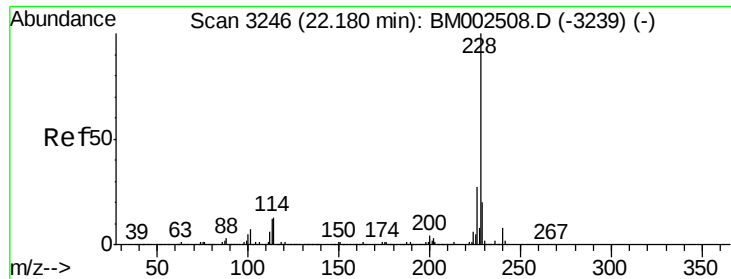
MMDadoda
8/20/2015 3:38:00 PM



#82
3,3'-Dichlorobenzidine
Concen: 3.63 ng/ul
RT: 22.08 min Scan# 3229
Delta R.T. -0.01 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	52684		
254	64.0	52.5	78.7	
126	13.7	11.8	17.8	





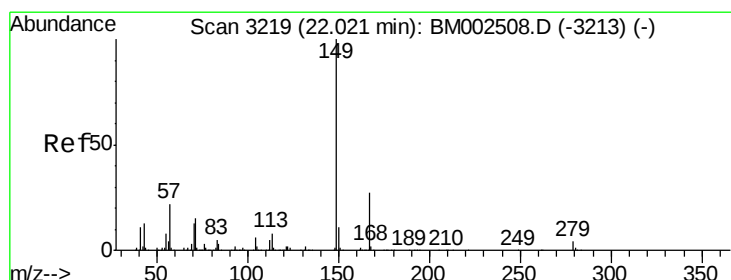
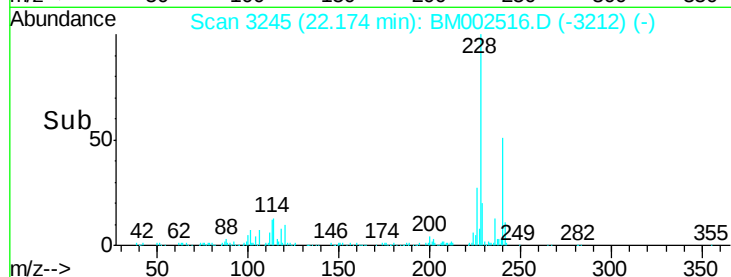
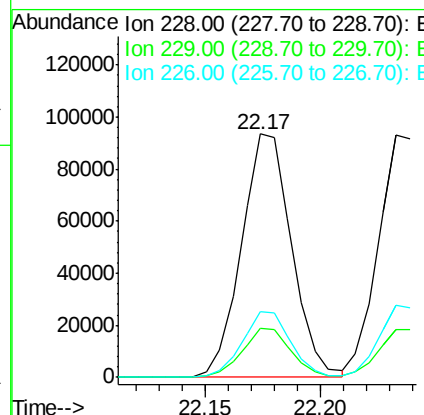
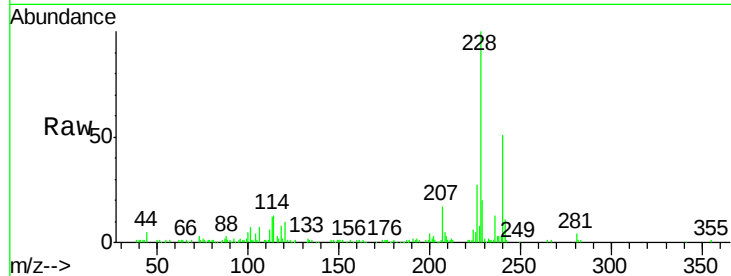
#83
Benzo(a)anthracene
Concen: 3.06 ng/ul
RT: 22.17 min Scan# 3245
Delta R.T. -0.01 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Instrument :
BNA_M
ClientSampleId :
MDL-07-S-ML

Tgt Ion	Ratio	Lower	Upper
228	100		
229	20.2	15.7	23.5
226	26.8	21.4	32.0

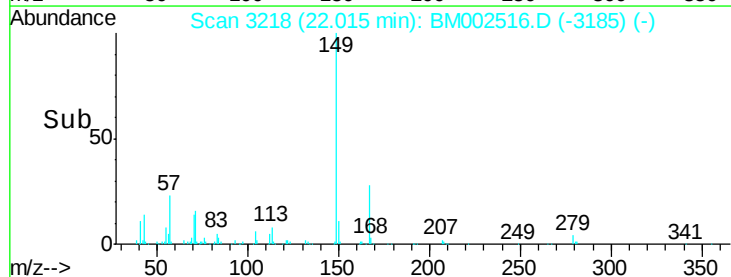
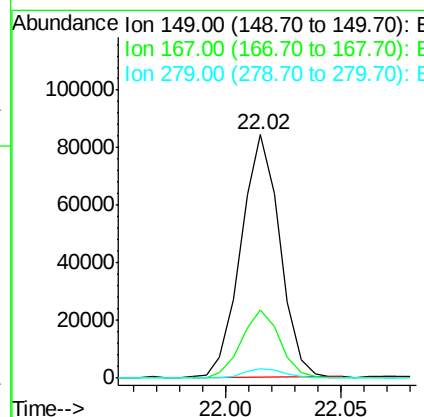
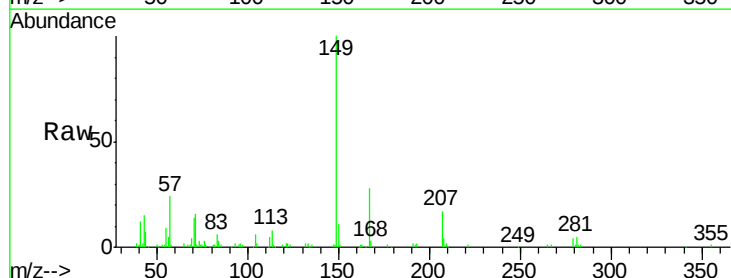
Manual Integrations
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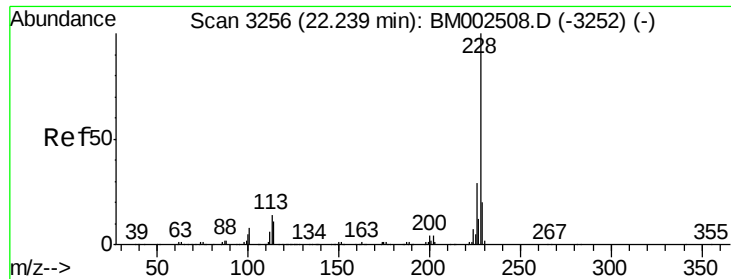
MMDadoda
8/20/2015 3:38:00 PM



#84
Bis(2-ethylhexyl)phthalate
Concen: 2.82 ng/ul
RT: 22.02 min Scan# 3218
Delta R.T. -0.01 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Tgt Ion	Ratio	Lower	Upper
149	100		
167	28.0	21.4	32.2
279	4.0	3.2	4.8





#85

Chrysene

Concen: 3.05 ng/ul

RT: 22.23 min Scan# 3255

Delta R.T. -0.01 min

Lab File: BM002516.D

Acq: 20 Aug 2015 06:24

Instrument :

BNA_M

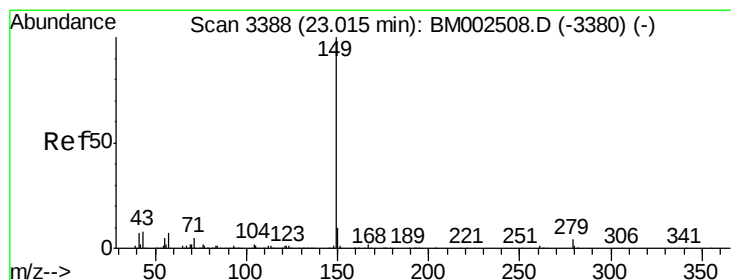
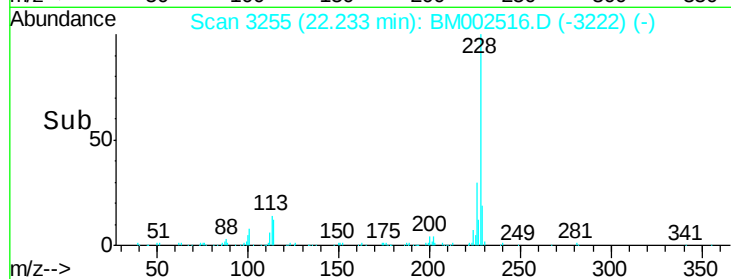
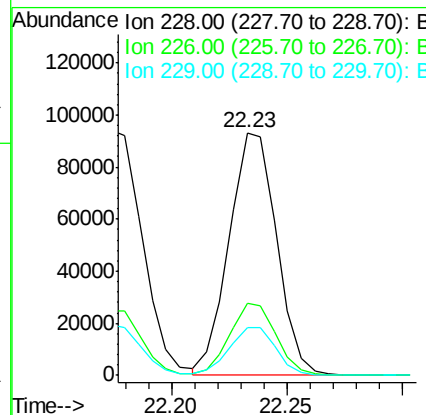
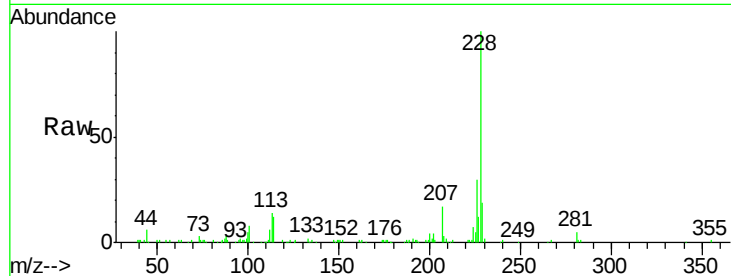
ClientSampleId :

MDL-07-S-ML

Tgt Ion:	228	Resp:	133349
Ion Ratio		Lower	Upper
228	100		
226	29.6	23.4	35.0
229	19.5	15.5	23.3

Manual Integrations
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#87

Di-n-octyl phthalate

Concen: 2.85 ng/ul

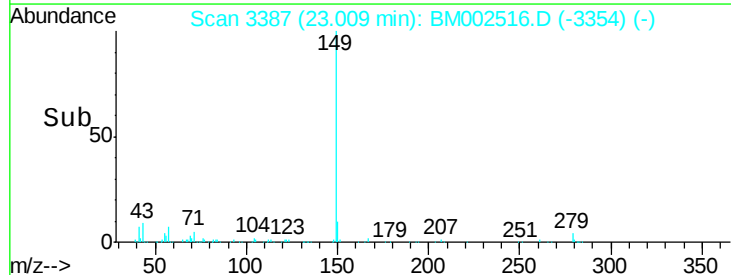
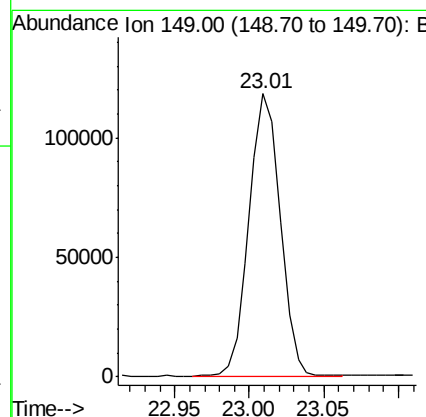
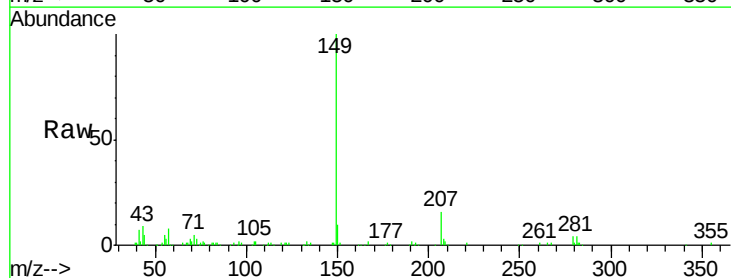
RT: 23.01 min Scan# 3387

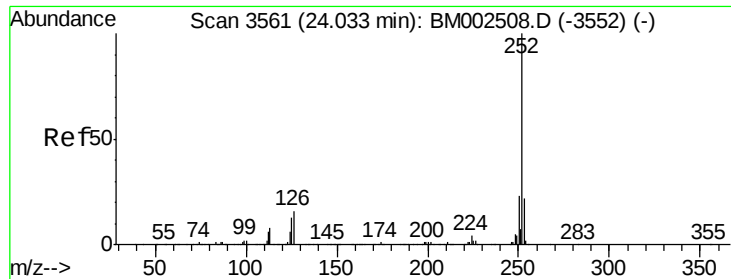
Delta R.T. -0.01 min

Lab File: BM002516.D

Acq: 20 Aug 2015 06:24

Tgt Ion:149 Resp: 170612





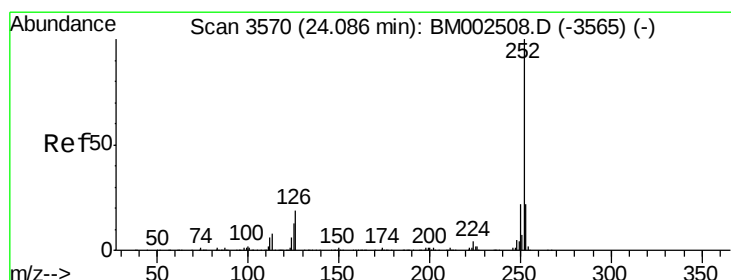
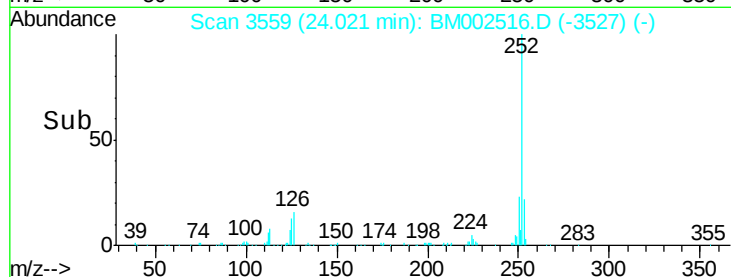
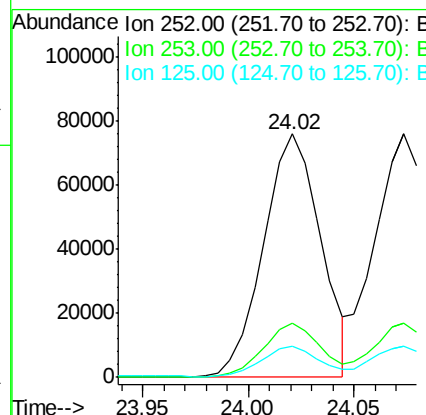
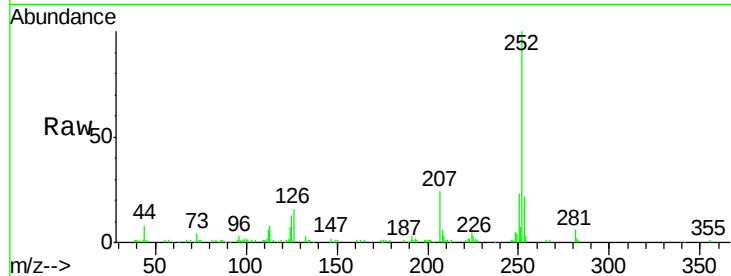
#88
Benzo(b)fluoranthene
Concen: 2.93 ng/u1
RT: 24.02 min Scan# 3559
Delta R.T. -0.01 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Instrument :
BNA_M
ClientSampleId :
MDL-07-S-ML

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.9	26.9
125	12.6	10.3	15.5

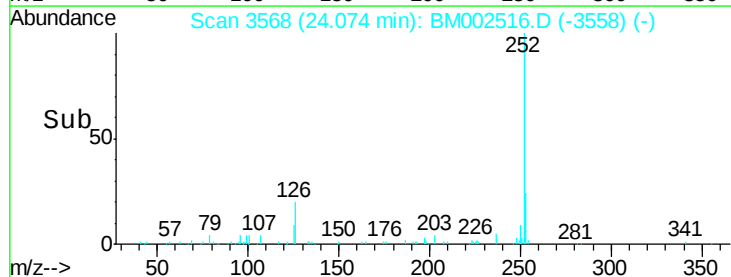
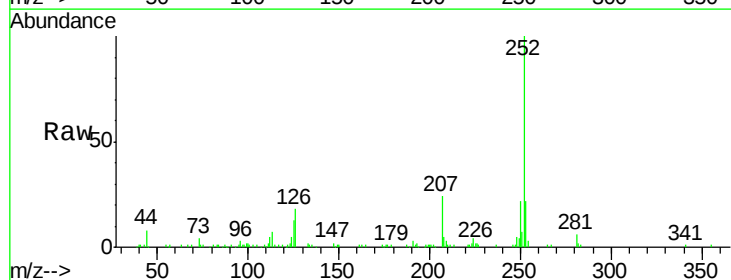
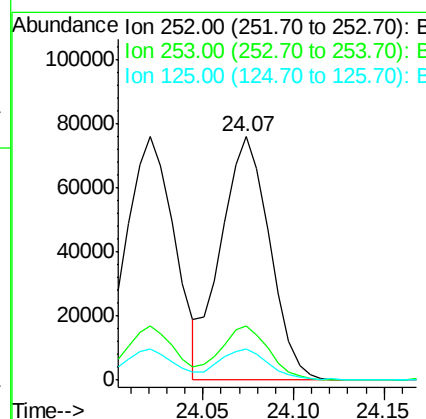
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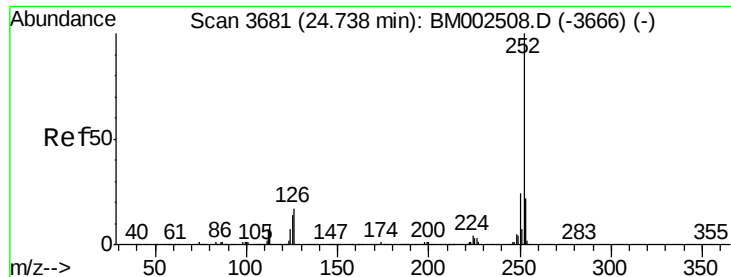
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#89
Benzo(k)fluoranthene
Concen: 3.03 ng/u1
RT: 24.07 min Scan# 3568
Delta R.T. -0.01 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.3	25.9
125	12.8	10.2	15.4





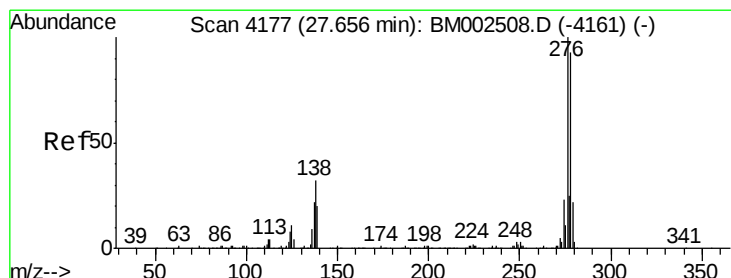
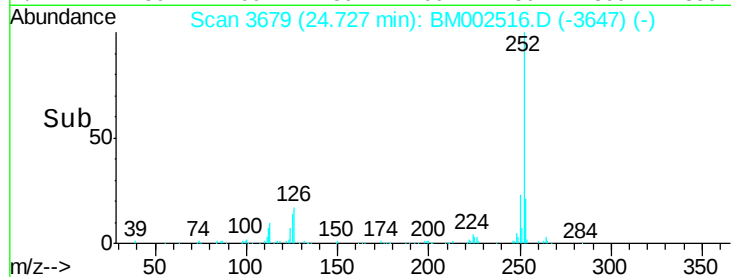
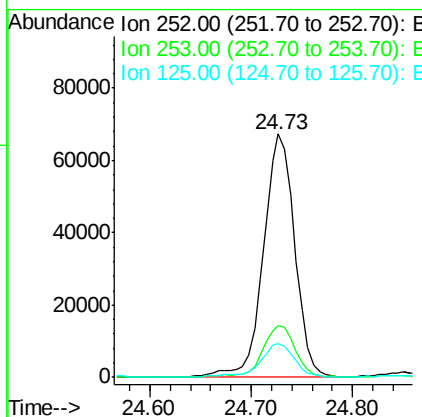
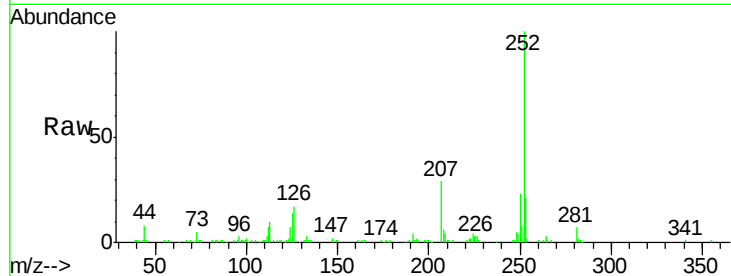
#91
Benzo(a)pyrene
Concen: 3.10 ng/ul
RT: 24.73 min Scan# 3679
Delta R.T. -0.01 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Instrument :
BNA_M
ClientSampleId :
MDL-07-S-ML

Tgt Ion:	252	Resp:	144683
Ion Ratio	Lower	Upper	
252	100		
253	21.2	17.3	25.9
125	14.1	11.0	16.6

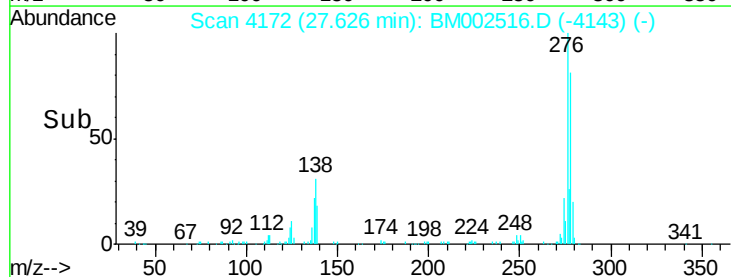
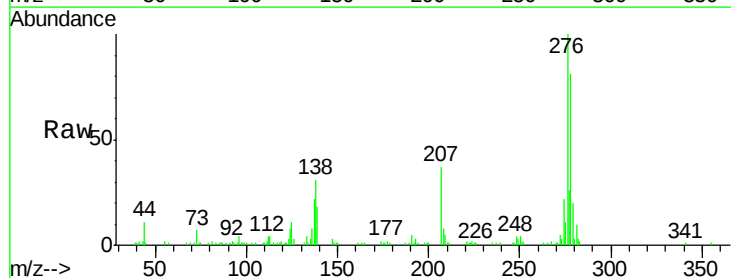
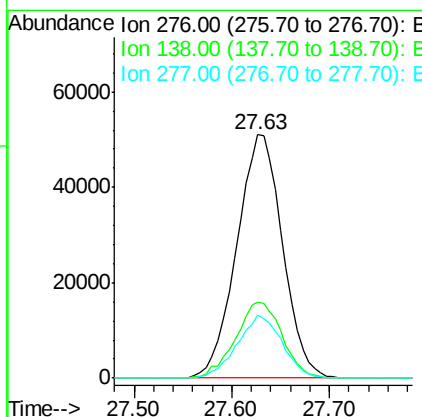
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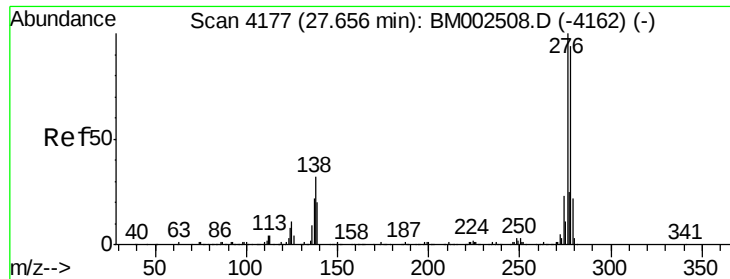
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#92
Indeno(1,2,3-cd)pyrene
Concen: 3.11 ng/ul
RT: 27.63 min Scan# 4172
Delta R.T. -0.03 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Tgt Ion:	276	Resp:	166587
Ion Ratio	Lower	Upper	
276	100		
138	31.0	25.6	38.4
277	26.0	21.0	31.4





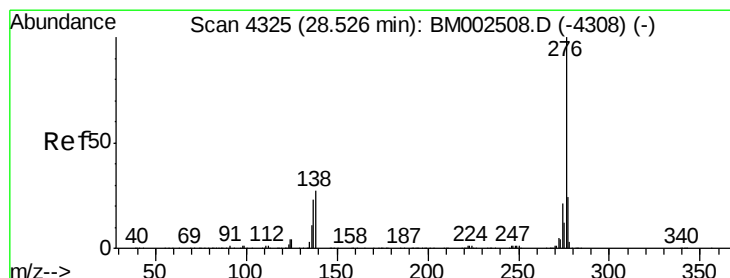
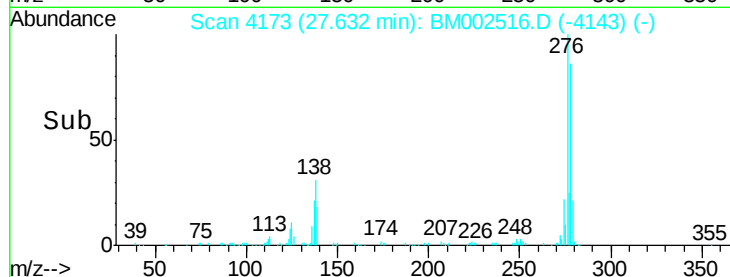
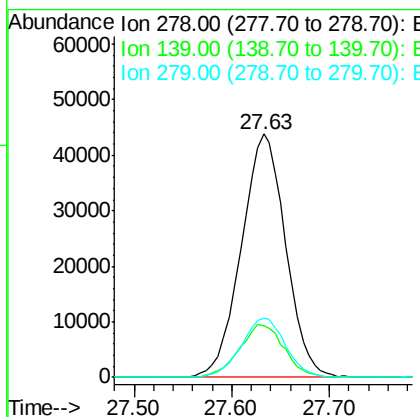
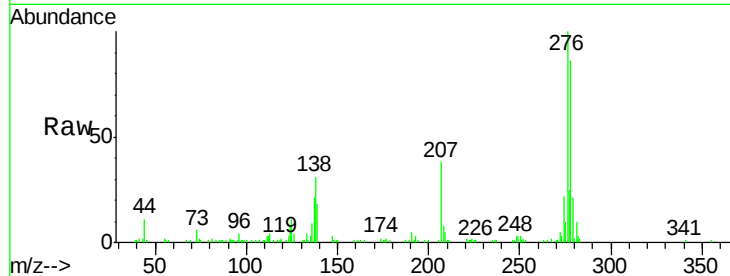
#93
Dibenzo(a,h)anthracene
Concen: 3.06 ng/ul
RT: 27.63 min Scan# 4173
Delta R.T. -0.02 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Instrument :
BNA_M
ClientSampleId :
MDL-07-S-ML

Tgt Ion:	278	Resp:	138617
Ion Ratio	Lower	Upper	
278	100		
139	21.4	16.4	24.6
279	24.6	18.8	28.2

Manual Integrations
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#94
Benzo(g,h,i)perylene
Concen: 3.07 ng/ul
RT: 28.50 min Scan# 4320
Delta R.T. -0.03 min
Lab File: BM002516.D
Acq: 20 Aug 2015 06:24

Tgt Ion:	276	Resp:	138699
Ion Ratio	Lower	Upper	
276	100		
138	26.1	20.5	30.7
277	23.5	19.0	28.6

