

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090917\
 Data File : BM011485.D
 Acq On : 09 Sep 2017 13:59
 Operator : SJ/JU
 Sample : MDL-W-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-W-07

Manual Integrations
 APPROVED

Sohil
 9/11/2017 2:43:44 PM

Quant Time: Sep 11 09:16:11 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 11 02:59:45 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.98	152	401520	20.00	ng/ul	0.00
18) Naphthalene-d8	10.79	136	1800873	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.61	164	1074667	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	2417291	20.00	ng/ul	0.00
78) Chrysene-d12	21.51	240	2811251	20.00	ng/ul	0.00
86) Perylene-d12	23.88	264	2766456	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	44766	5.02	ng/uL	0.00
5) Phenol-d5	7.13	99	1063590	27.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.30	67	780691	30.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.50	132	860592	29.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.67	113	871822	28.97	ng/ul	0.00
19) Nitrobenzene-d5	9.14	128	423708	30.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.86	143	423962	29.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.40	165	827231	28.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.92	131	1215441	38.50	ng/ul	0.00
44) Dimethylphthalate-d6	14.01	166	2813762	30.97	ng/ul	0.00
47) Acenaphthylene-d8	14.30	160	3420298	31.13	ng/ul	0.00
52) 4-Nitrophenol-d4	14.79	143	426287	24.97	ng/ul	0.00
58) Fluorene-d10	15.60	176	2401358	30.51	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	335962	23.89	ng/ul	0.00
71) Anthracene-d10	17.44	188	3722068	31.27	ng/ul	0.00
79) Pyrene-d10	19.73	212	4127107	31.35	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.73	264	4147094	31.45	ng/ul	0.00

Target Compounds

					Qvalue	
2) 1,4-Dioxane	3.43	88	13056	1.334	ng/uL#	77
4) Benzaldehyde	7.12	77	41274	1.873	ng/ul	98
6) Phenol	7.15	94	105138	2.747	ng/ul	99
8) Bis(2-Chloroethyl)ether	7.39	93	89891	2.983	ng/ul#	83
10) 2-Chlorophenol	7.54	128	82839	2.923	ng/ul	97
11) 2-Methylphenol	8.42	108	72112	2.485	ng/ul	95
12) 2,2'-oxybis(1-Chloropropan	8.51	45	148965	3.050	ng/ul	94
14) Acetophenone	8.80	105	133523	2.902	ng/ul#	95
15) N-Nitroso-di-n-propylamine	8.78	70	69841	2.829	ng/ul#	79
16) 4-Methylphenol	8.73	108	86769	2.733	ng/ul	86
17) Hexachloroethane	9.06	117	30410	2.806	ng/ul	81
20) Nitrobenzene	9.18	77	99799	3.105	ng/ul	96
21) Isophorone	9.70	82	180293	2.786	ng/ul#	98
23) 2-Nitrophenol	9.90	139	44422	2.975	ng/ul#	92
24) 2,4-Dimethylphenol	9.95	107	91609	2.867	ng/ul	90
25) Bis(2-Chloroethoxy)methane	10.19	93	123331	2.922	ng/ul	100
27) 2,4-Dichlorophenol	10.43	162	80148	2.906	ng/ul	97
28) Naphthalene	10.84	128	285625	3.059	ng/ul	99
30) 4-Chloroaniline	10.95	127	102453	3.415	ng/ul	96
31) Hexachlorobutadiene	11.12	225	47568	3.039	ng/ul	92
32) Caprolactam	11.75	113	19959m	2.299	ng/ul	
33) 4-Chloro-3-methylphenol	12.05	107	72849	2.491	ng/ul	97
34) 2-Methylnaphthalene	12.44	142	197044	2.841	ng/ul	100

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 Quant Title : SVOA CALIBRATION
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.66	142	196518	2.975	ng/ul	94
37) 1,2,4,5-Tetrachlorobenzene	12.80	216	95730	3.003	ng/ul#	94
38) Hexachlorocyclopentadiene	12.78	237	34719	1.943	ng/ul#	96
39) 2,4,6-Trichlorophenol	13.04	196	52608	2.424	ng/ul	97
40) 2,4,5-Trichlorophenol	13.12	196	58421m	2.655	ng/ul	
41) 1,1'-Biphenyl	13.44	154	260204	2.910	ng/ul#	94
42) 2-Chloronaphthalene	13.49	162	195734	2.909	ng/ul	99
43) 2-Nitroaniline	13.69	65	43235	2.069	ng/ul#	80
45) Dimethylphthalate	14.06	163	261953	3.011	ng/ul#	98
46) 2,6-Dinitrotoluene	14.18	165	33832	2.202	ng/ul#	88
48) Acenaphthylene	14.33	152	338106	3.057	ng/ul	98
49) 3-Nitroaniline	14.51	138	34831	1.839	ng/ul#	97
50) Acenaphthene	14.67	153	218355	2.922	ng/ul	98
51) 2,4-Dinitrophenol	14.72	184	14647	1.543	ng/ul#	83
53) 4-Nitrophenol	14.80	109	27456	2.502	ng/ul#	57
54) Dibenzofuran	15.00	168	317403	3.037	ng/ul	96
55) 2,4-Dinitrotoluene	14.96	165	55983	2.479	ng/ul#	83
56) 2,3,4,6-Tetrachlorophenol	15.23	232	48775	2.432	ng/ul#	77
57) Diethylphthalate	15.42	149	256053	2.829	ng/ul	95
59) Fluorene	15.65	166	261705	2.988	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.64	204	123276	3.003	ng/ul	95
61) 4-Nitroaniline	15.67	138	43045	2.121	ng/ul	89
64) 4,6-Dinitro-2-methylphenol	15.72	198	36751	2.550	ng/ul#	78
65) N-Nitrosodiphenylamine	15.86	169	211933	2.878	ng/ul	99
66) 4-Bromophenyl-phenylether	16.53	248	68158	2.761	ng/ul	95
67) Hexachlorobenzene	16.65	284	79209	2.914	ng/ul#	88
68) Atrazine	16.80	200	62631	2.455	ng/ul	98
69) Pentachlorophenol	16.99	266	34824	1.996	ng/ul#	89
70) Phenanthrene	17.39	178	407907	3.027	ng/ul	99
72) Anthracene	17.48	178	423033	3.060	ng/ul	98
73) 1,2,3,4-Tetrachlorobenzene	13.41	216	96427	2.994	ng/uL	98
74) Pentachlorobenzene	14.92	250	97236	2.976	ng/uL	99
75) Carbazole	17.74	167	336156	2.850	ng/ul	97
76) Di-n-butylphthalate	18.30	149	395794	2.555	ng/ul	99
77) Fluoranthene	19.39	202	434692	3.137	ng/ul#	88
80) Pyrene	19.76	202	508051	3.097	ng/ul#	85
81) Butylbenzylphthalate	20.64	149	167860	2.225	ng/ul#	96
82) 3,3'-Dichlorobenzidine	21.42	252	114220	2.237	ng/ul#	98
83) Benzo(a)anthracene	21.49	228	460455	2.975	ng/ul	100
84) Bis(2-ethylhexyl)phthalate	21.40	149	255018	2.201	ng/ul#	98
85) Chrysene	21.54	228	438543	3.125	ng/ul	97
87) Di-n-octyl phthalate	22.31	149	454415	2.314	ng/ul	100
88) Benzo(b)fluoranthene	23.16	252	444388	2.670	ng/ul#	95
89) Benzo(k)fluoranthene	23.20	252	443565	2.775	ng/ul#	96
91) Benzo(a)pyrene	23.77	252	464717	2.958	ng/ul#	95
92) Indeno(1,2,3-cd)pyrene	26.31	276	506879	2.933	ng/ul#	87
93) Dibenzo(a,h)anthracene	26.33	278	423293	2.889	ng/ul#	93
94) Benzo(g,h,i)perylene	27.06	276	430004	3.073	ng/ul#	91

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BNA_M
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MDL-W-07

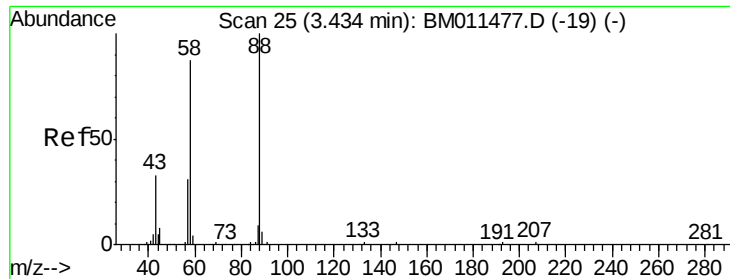
Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#2

1,4-Dioxane

Concen: 1.334 ng/uL

RT: 3.43 min Scan# 24

Delta R.T. -0.01 min

Lab File: BM011485.D

Acq: 09 Sep 2017 13:59

Instrument :

BNA_M

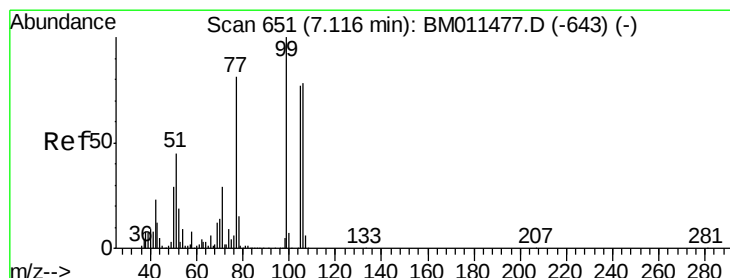
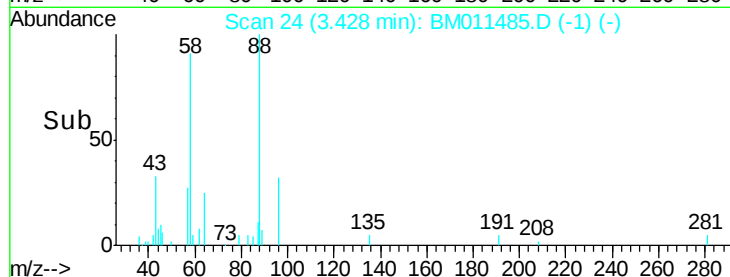
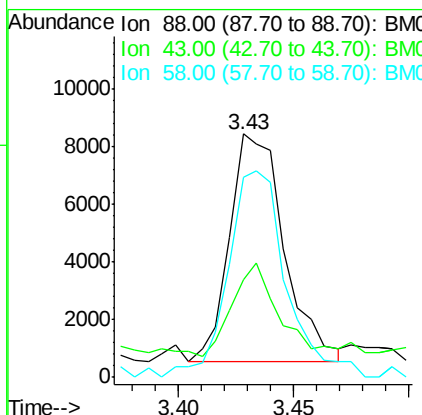
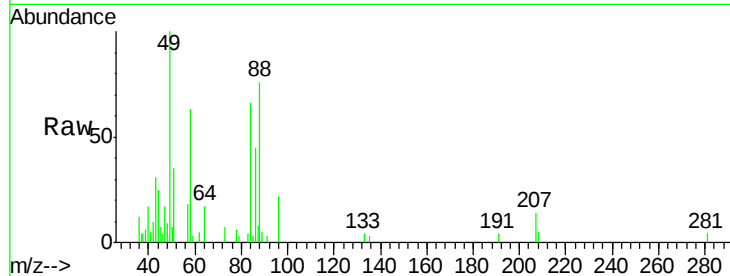
ClientSampled :

MDL-W-07

Tgt Ion:	88	Resp:	13056
Ion Ratio	Lower	Upper	
88	100		
43	40.1	29.0	43.4
58	82.3	45.9	68.9#

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#4

Benzaldehyde

Concen: 1.873 ng/uL

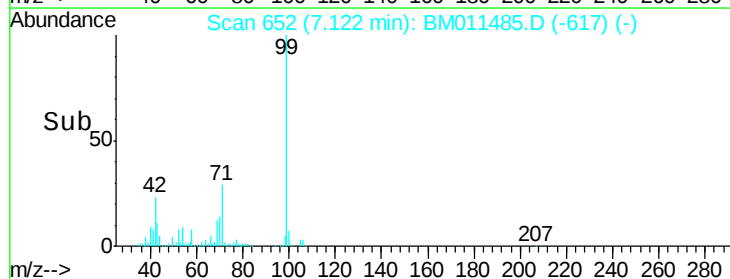
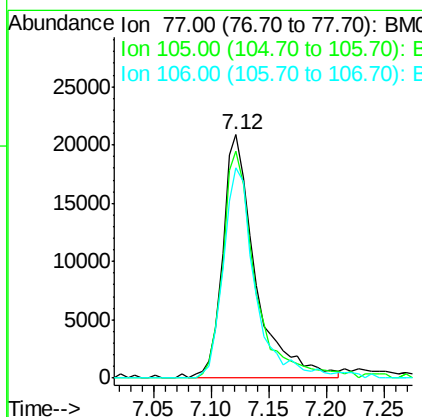
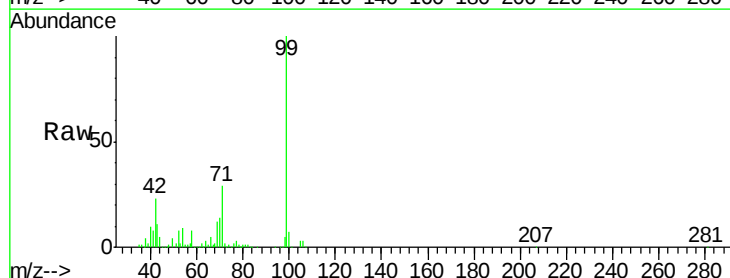
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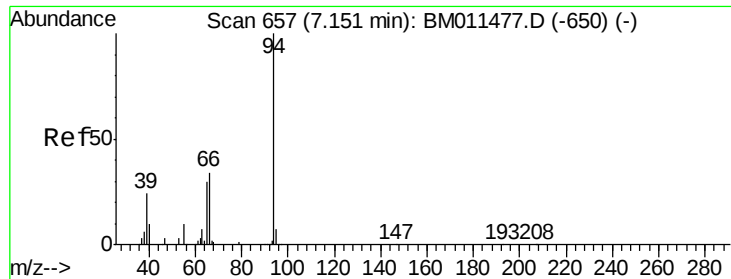
Delta R.T. 0.01 min

Lab File: BM011485.D

Acq: 09 Sep 2017 13:59

Tgt Ion:	77	Resp:	41274
Ion Ratio	Lower	Upper	
77	100		
105	93.0	71.0	106.6
106	86.5	69.5	104.3





#6

Phenol

Concen: 2.747 ng/ul

RT: 7.15 min Scan# 657

Delta R.T. -0.00 min

Lab File: BM011485.D

Acq: 09 Sep 2017 13:59

Instrument :

BNA_M

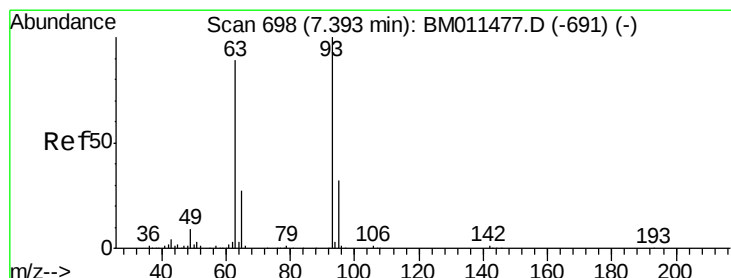
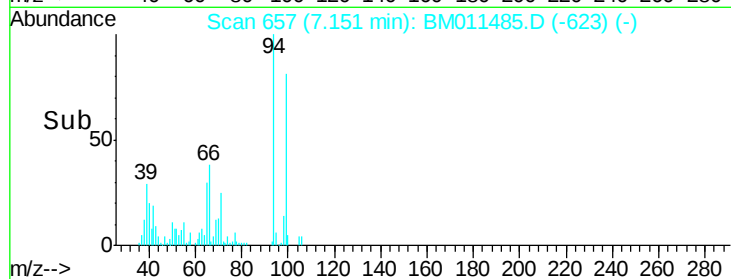
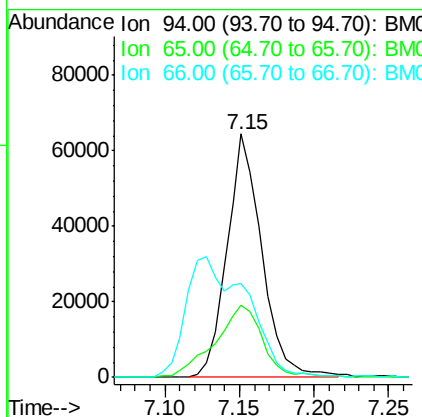
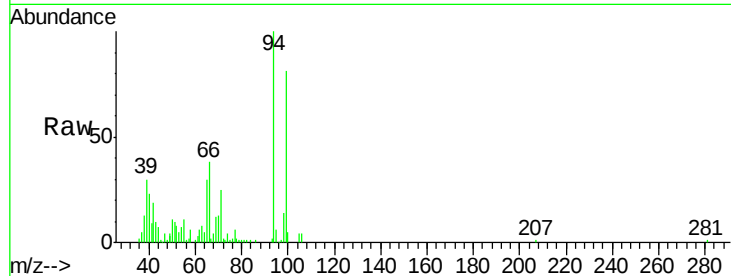
ClientSampleId :

MDL-W-07

Tgt Ion:	94	Resp:	105138
Ion	Ratio	Lower	Upper
94	100		
65	29.9	23.0	34.6
66	38.4	30.4	45.6

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#8

Bis(2-Chloroethyl)ether

Concen: 2.983 ng/ul

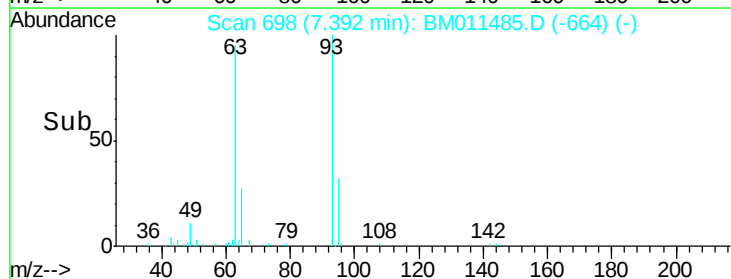
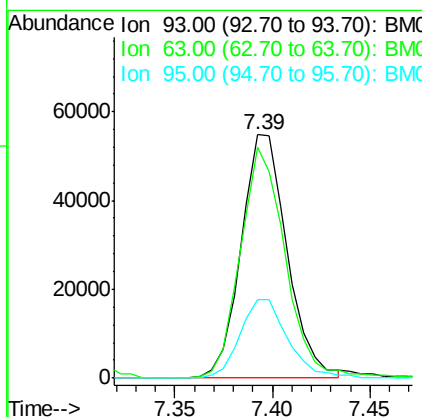
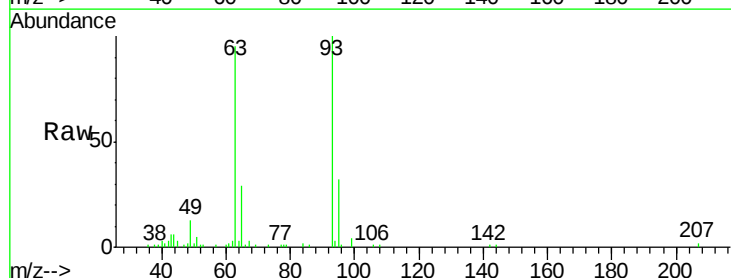
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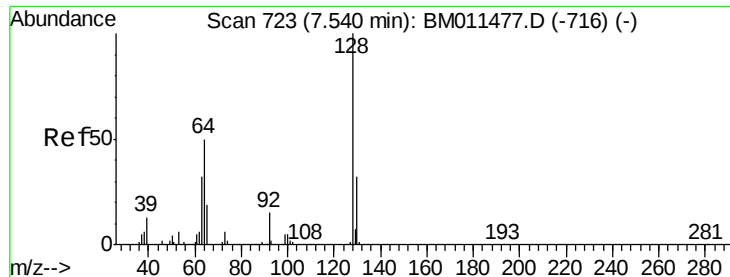
Delta R.T. -0.00 min

Lab File: BM011485.D

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Tgt Ion:	93	Resp:	89891
Ion	Ratio	Lower	Upper
93	100		
63	94.6	59.4	89.2#
95	32.3	26.4	39.6





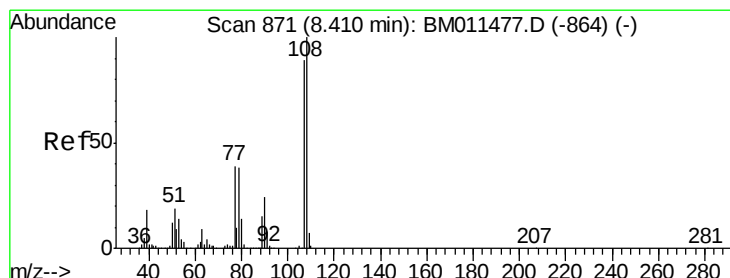
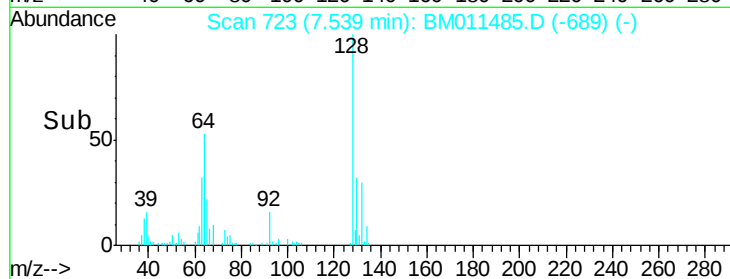
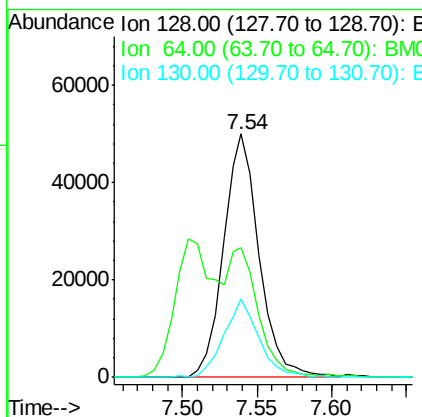
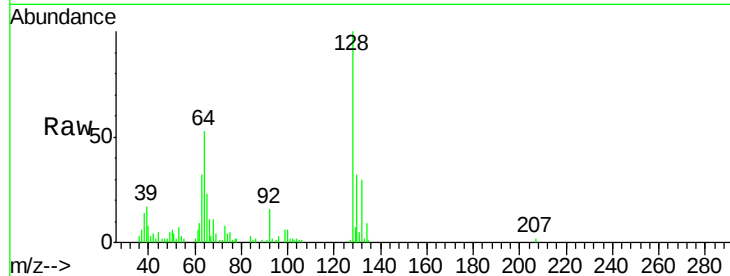
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2-Chlorophenol
Concen: 2.923 ng/ul
RT: 7.54 min Scan# 723
Delta R.T. -0.00 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Instrument :
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ClientSampleId :
MDL-W-07

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	82839		
64	53.3	39.8	59.6	
130	32.1	25.8	38.8	

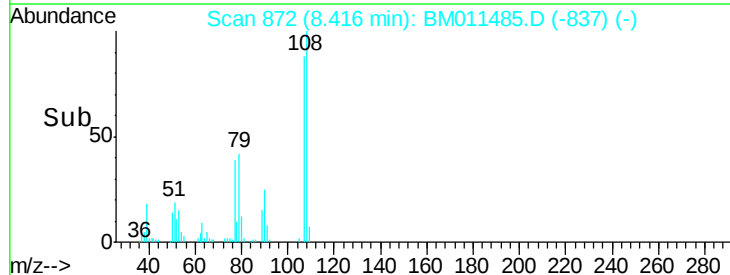
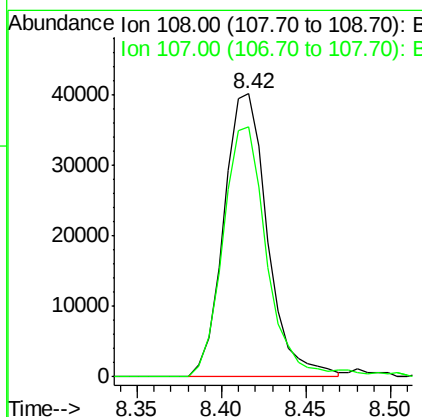
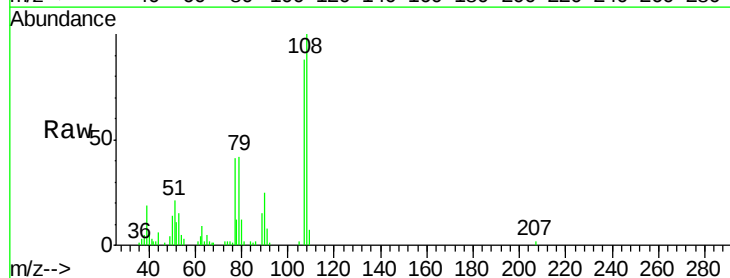
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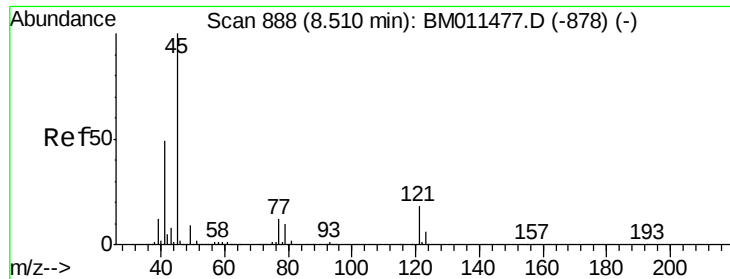
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#11
2-Methylphenol
Concen: 2.485 ng/ul
RT: 8.42 min Scan# 872
Delta R.T. 0.01 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Tgt Ion	Ratio	Resp	Lower	Upper
108	100	72112		
107	88.3	74.1	111.1	





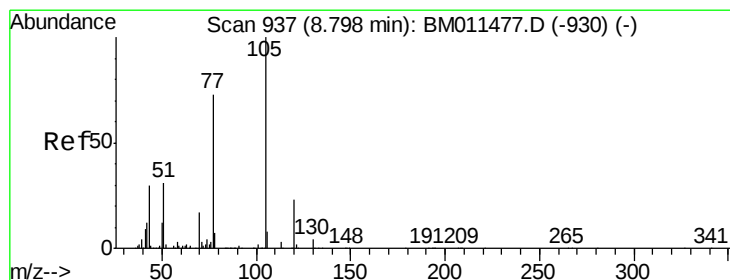
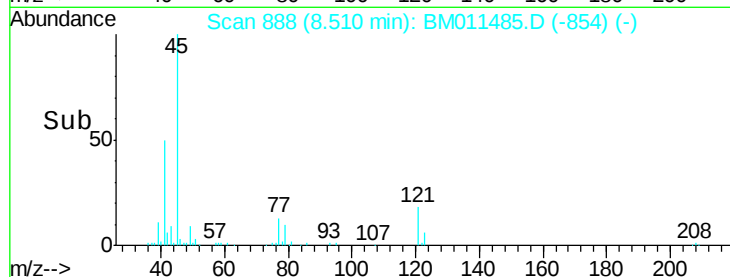
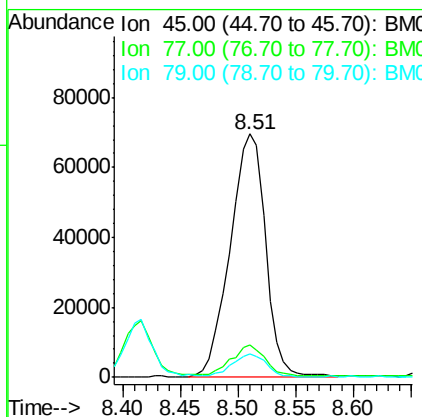
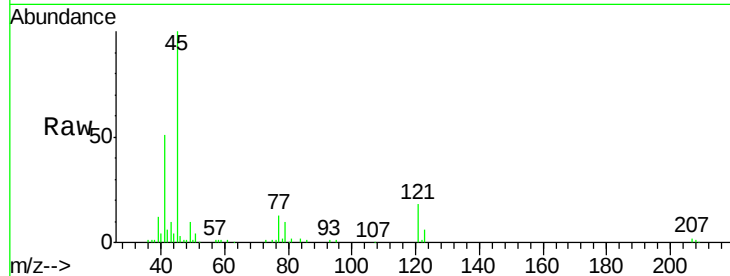
#12
 2,2'-oxybis(1-Chloropropane)
 Concen: 3.050 ng/ul
 RT: 8.51 min Scan# 888
 Delta R.T. -0.00 min
 Lab File: BM011485.D
 Acq: 09 Sep 2017 13:59

Instrument :
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 MDL-W-07

Tgt Ion	Ratio	Resp Lower	Resp Upper
45	100		
77	13.1	12.5	18.7
79	9.9	9.4	14.2

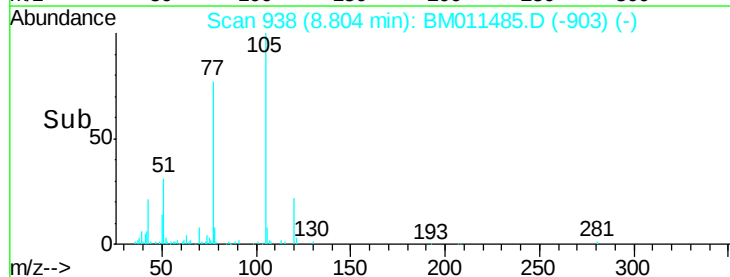
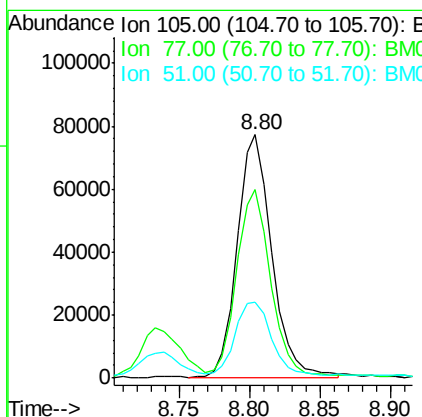
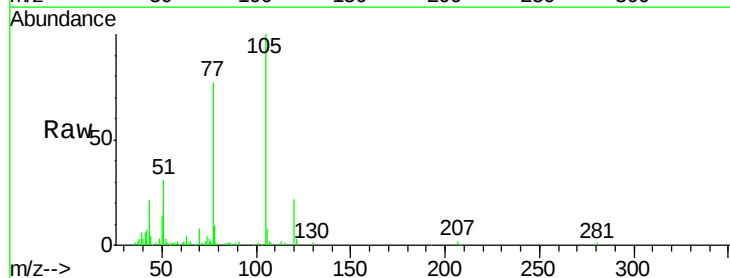
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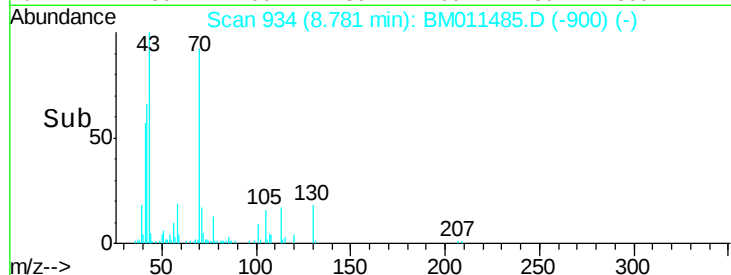
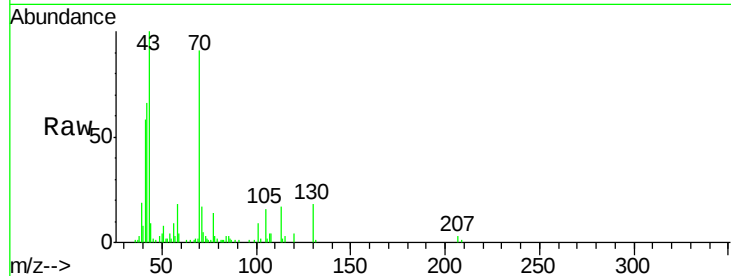
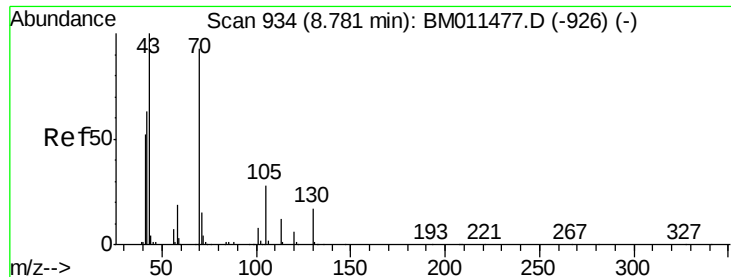
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 9/11/2017 2:43:44 PM



#14
 Acetophenone
 Concen: 2.902 ng/ul
 RT: 8.80 min Scan# 938
 Delta R.T. 0.01 min
 Lab File: BM011485.D
 Acq: 09 Sep 2017 13:59

Tgt Ion	Ratio	Resp Lower	Resp Upper
105	100		
77	77.4	63.2	94.8
51	31.3	19.8	29.8





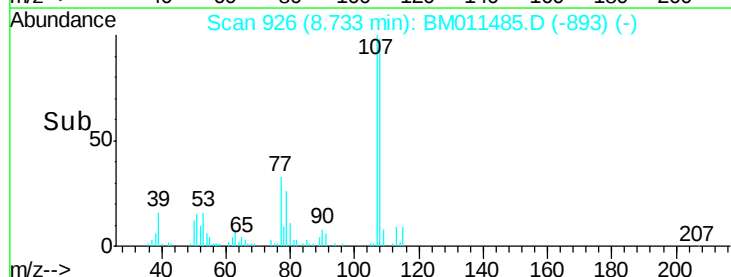
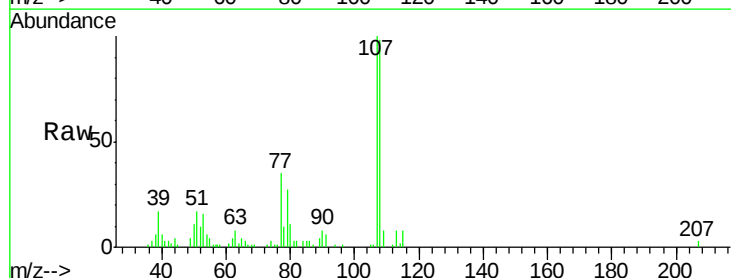
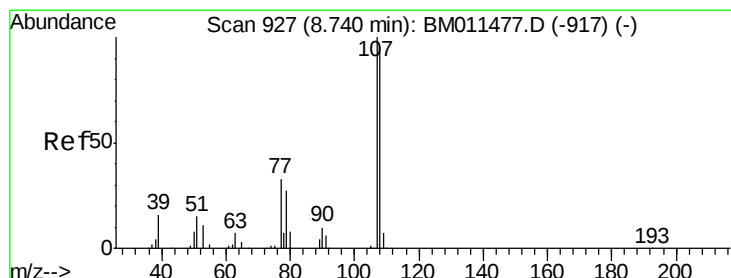
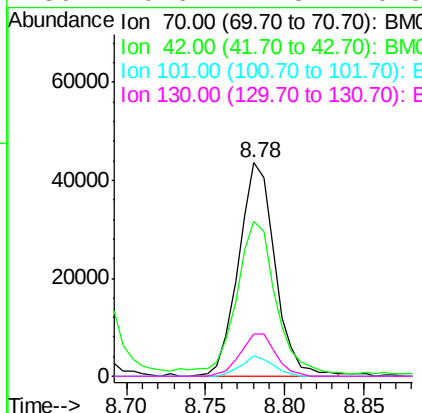
#15
N-Nitroso-di-n-propylamine
Concen: 2.829 ng/ul
RT: 8.78 min Scan# 934
Delta R.T. -0.00 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Instrument :
BNA_M
ClientSampleId :
MDL-W-07

Tgt Ion	Ion	Ratio	Lower	Upper
70	100			
42	72.7	40.2	60.4	#
101	9.5	7.7	11.5	
130	19.6	17.8	26.6	

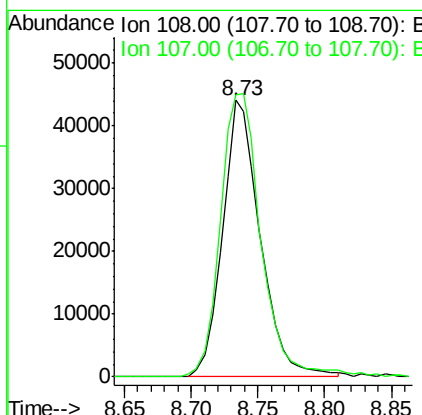
Manual Integrations
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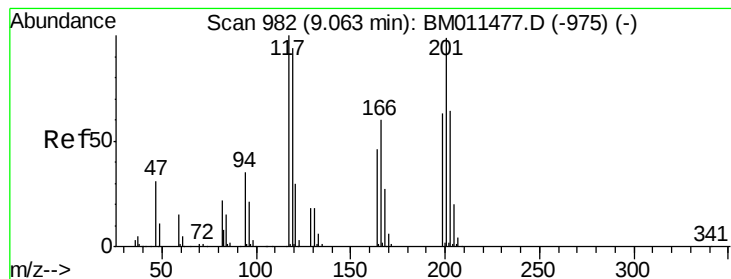
Sohil
9/11/2017 2:43:44 PM



#16
4-Methylphenol
Concen: 2.733 ng/ul
RT: 8.73 min Scan# 926
Delta R.T. -0.01 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Tgt Ion	Ion	Ratio	Lower	Upper
108	100			
107	101.9	93.6	140.4	





#17

Hexachloroethane

Concen: 2.806 ng/ul

RT: 9.06 min Scan# 982

Delta R.T. -0.00 min

Lab File: BM011485.D

Acq: 09 Sep 2017 13:59

Instrument :

BNA_M

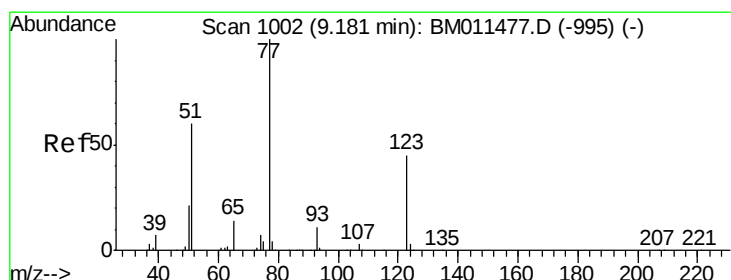
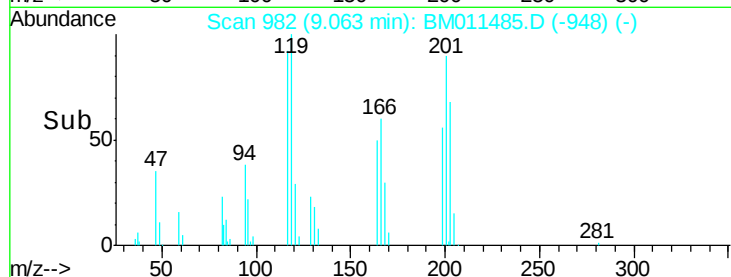
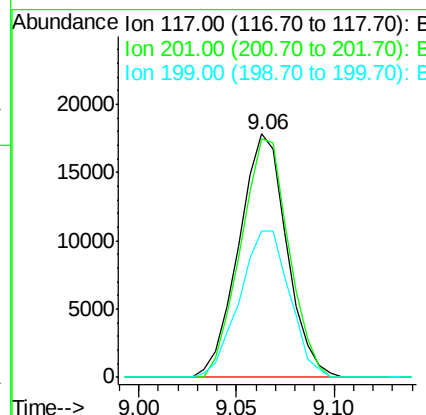
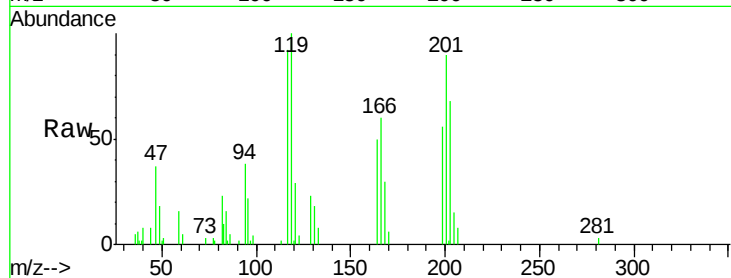
ClientSampleId :

MDL-W-07

Tgt Ion	Ratio	Resp	Lower	Upper
117	100	30410		
201	97.9	96.1	144.1	
199	60.2	59.7	89.5	

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#20

Nitrobenzene

Concen: 3.105 ng/ul

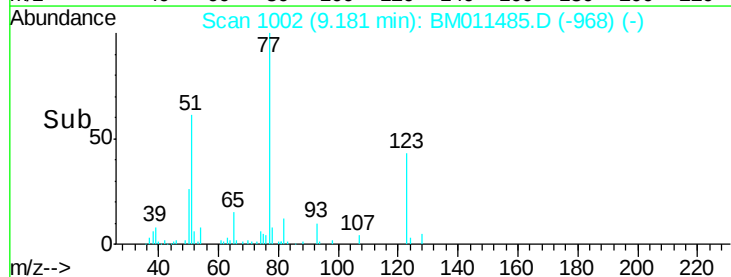
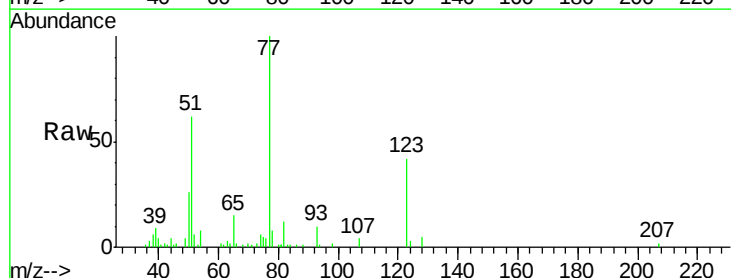
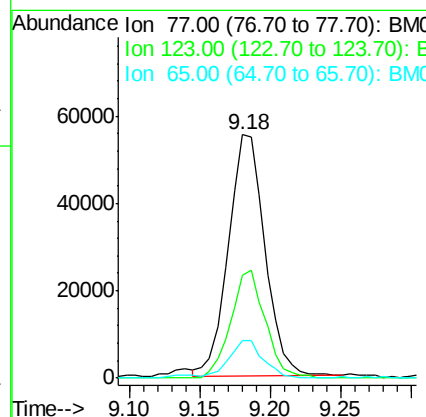
RT: 9.18 min Scan# 1002

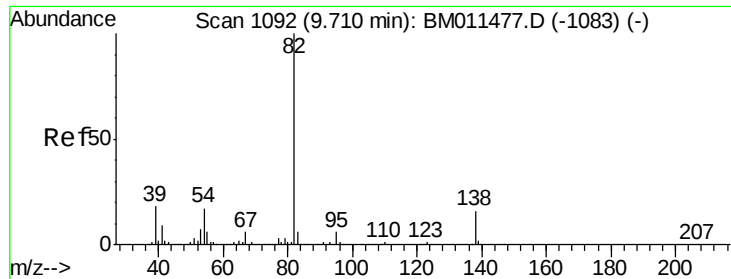
Delta R.T. -0.00 min

Lab File: BM011485.D

Acq: 09 Sep 2017 13:59

Tgt Ion	Ratio	Resp	Lower	Upper
77	100	99799		
123	42.5	31.8	47.8	
65	15.3	10.6	16.0	





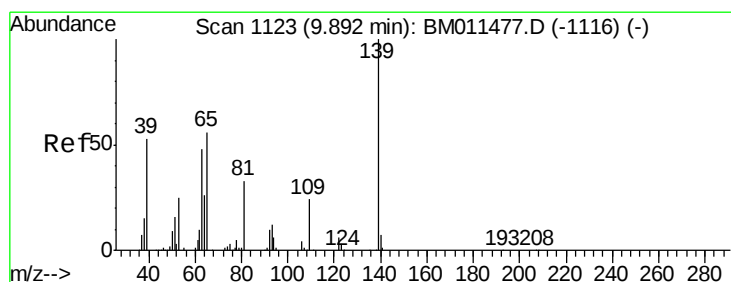
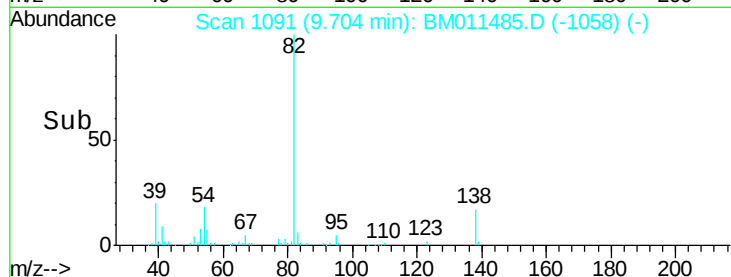
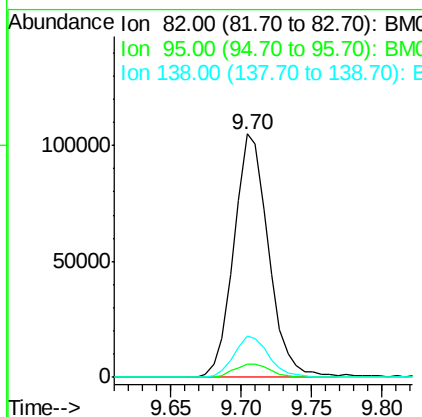
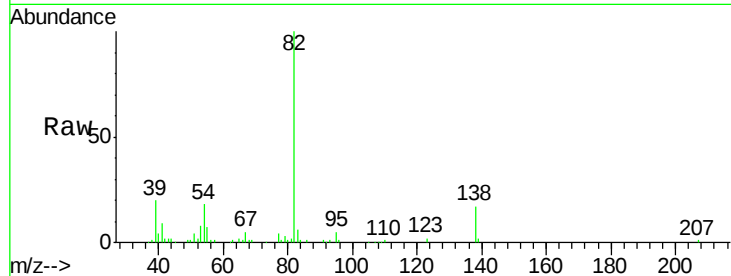
#21
Isophorone
Concen: 2.786 ng/ul
RT: 9.70 min Scan# 1091
Delta R.T. -0.01 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Instrument :
BNA_M
ClientSampleId :
MDL-W-07

Tgt Ion	Ratio	Resp Lower	Resp Upper
82	100		
95	5.5	6.1	9.1#
138	16.9	13.5	20.3

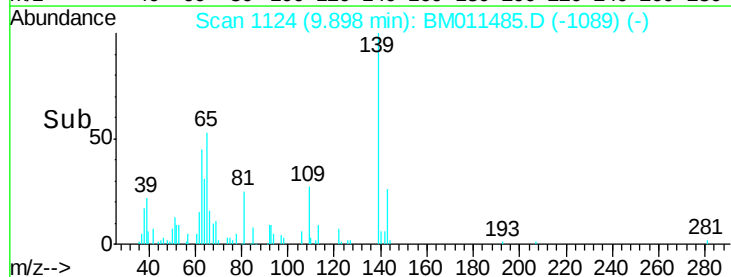
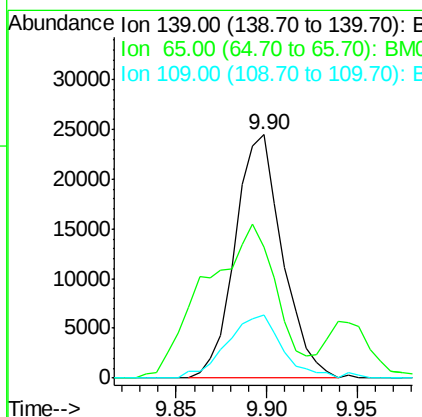
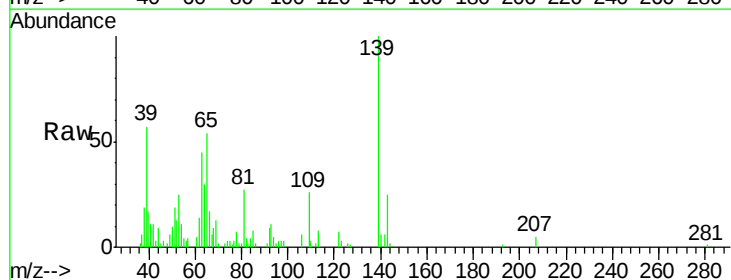
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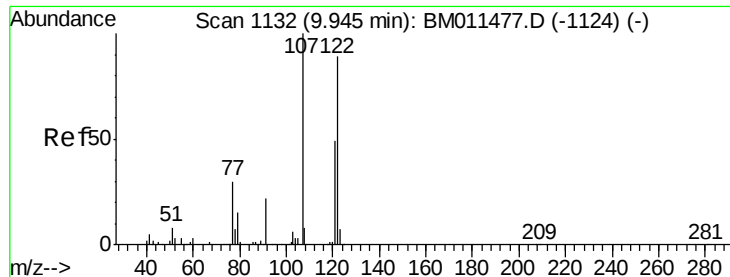
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#23
2-Nitrophenol
Concen: 2.975 ng/ul
RT: 9.90 min Scan# 1124
Delta R.T. 0.01 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Tgt Ion	Ratio	Resp Lower	Resp Upper
139	100		
65	53.9	45.3	67.9
109	25.7	27.7	41.5#





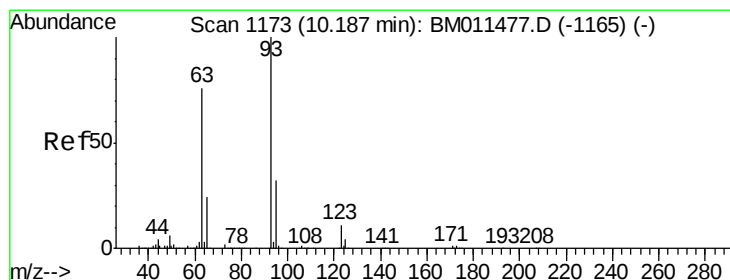
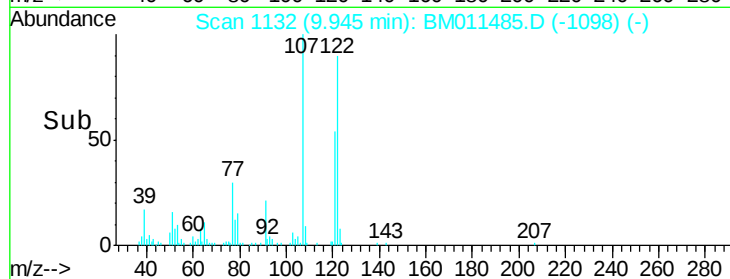
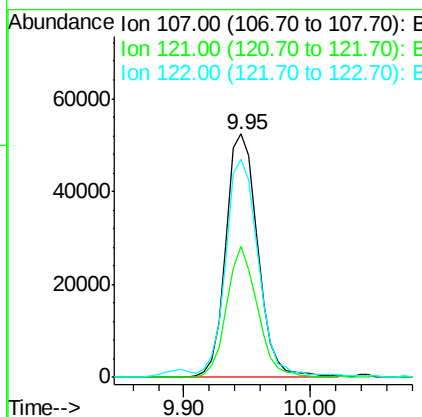
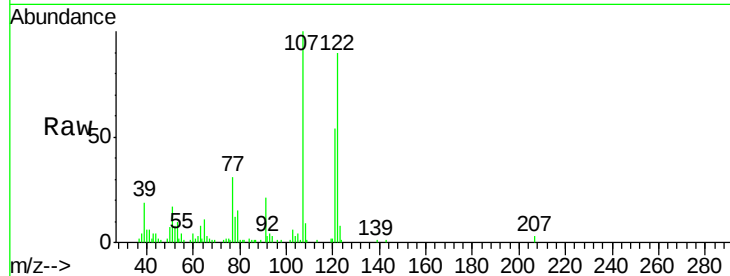
#24
2,4-Dimethylphenol
Concen: 2.867 ng/ul
RT: 9.95 min Scan# 1132
Delta R.T. -0.00 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Instrument :
BNA_M
ClientSampleId :
MDL-W-07

Tgt Ion	Ratio	Resp Lower	Resp Upper
107	100		
121	53.5	38.1	57.1
122	89.8	63.8	95.8

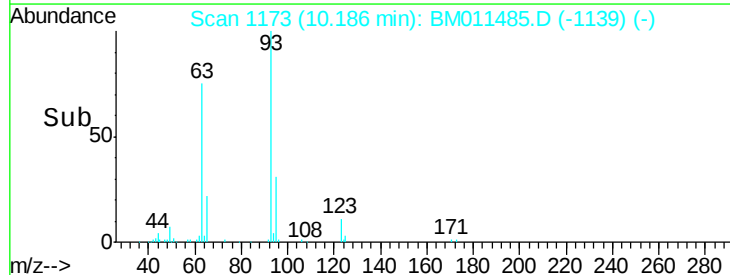
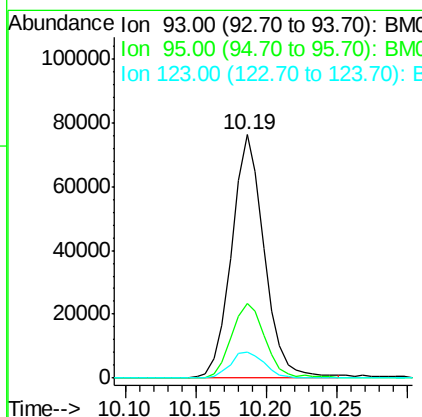
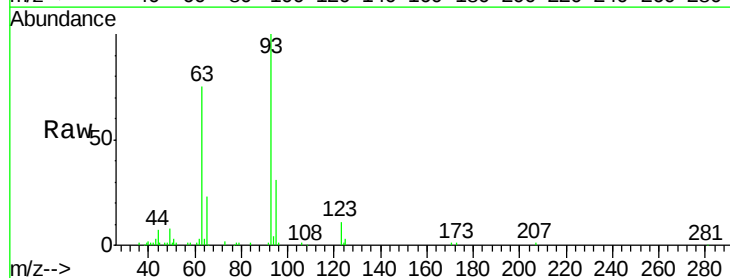
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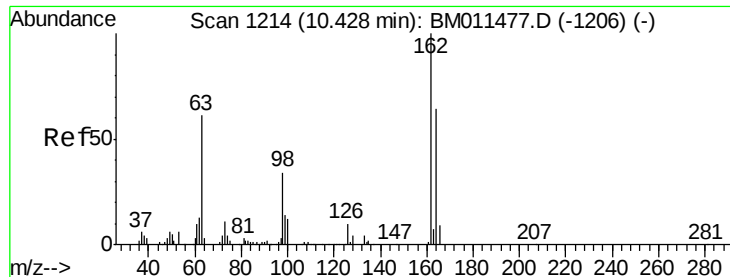
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#25
Bis(2-Chloroethoxy)methane
Concen: 2.922 ng/ul
RT: 10.19 min Scan# 1173
Delta R.T. -0.00 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Tgt Ion	Ratio	Resp Lower	Resp Upper
93	100		
95	30.8	24.7	37.1
123	10.6	8.2	12.2





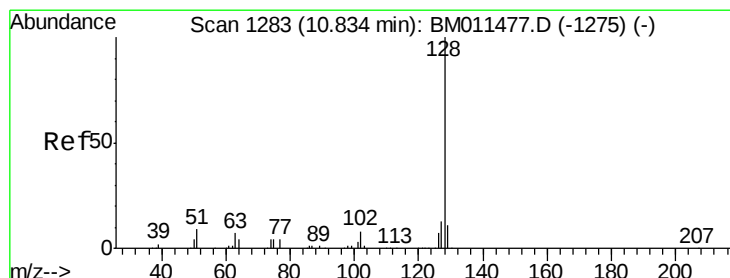
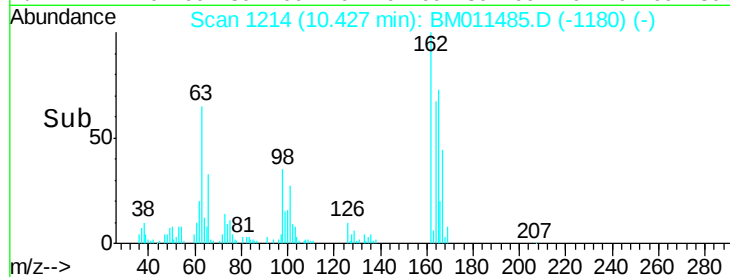
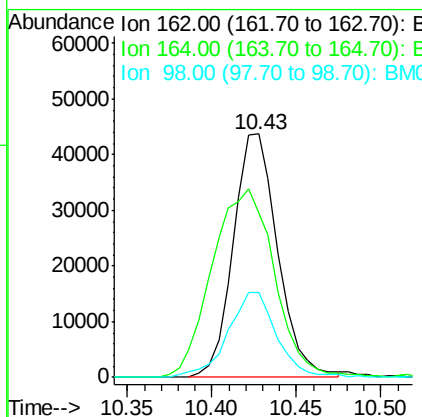
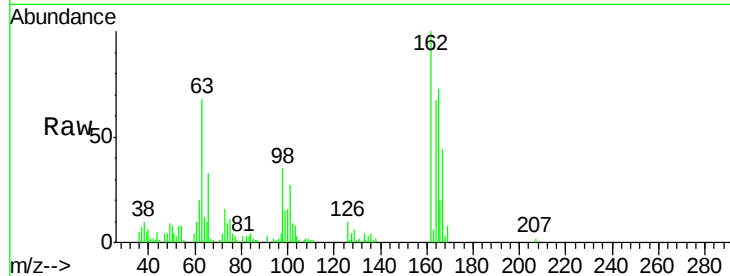
#27
 2,4-Dichlorophenol
 Concen: 2.906 ng/ul
 RT: 10.43 min Scan# 1214
 Delta R.T. -0.00 min
 Lab File: BM011485.D
 Acq: 09 Sep 2017 13:59

Instrument :
 BNA_M
 ClientSampled :
 MDL-W-07

Tgt Ion:	162	Resp:	80148
Ion Ratio	Lower	Upper	
162	100		
164	67.5	52.0	78.0
98	35.0	26.6	39.8

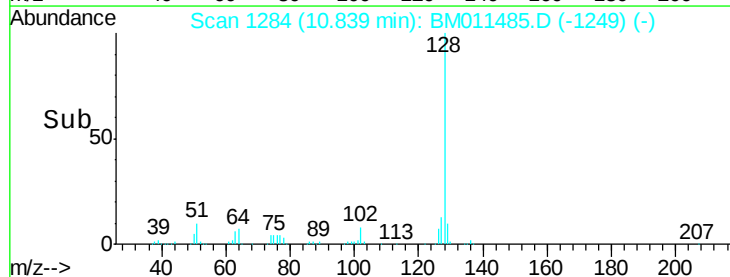
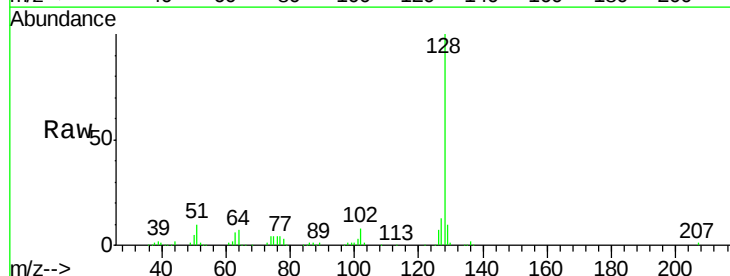
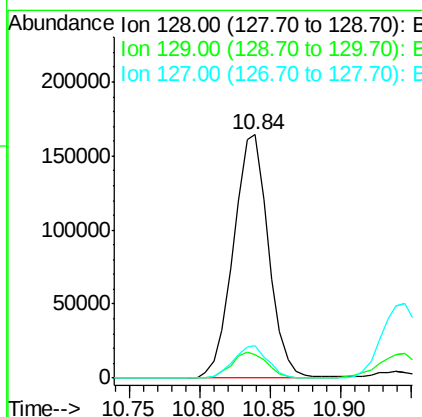
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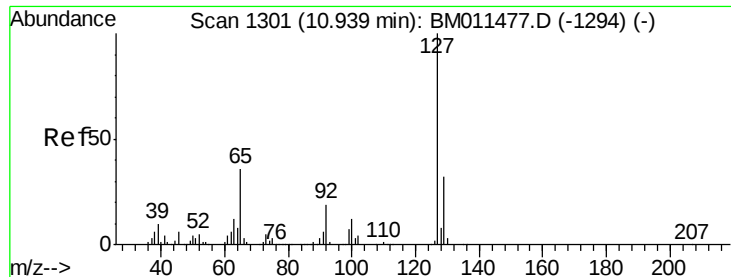
Sohil
 9/11/2017 2:43:44 PM



#28
 Naphthalene
 Concen: 3.059 ng/ul
 RT: 10.84 min Scan# 1284
 Delta R.T. 0.01 min
 Lab File: BM011485.D
 Acq: 09 Sep 2017 13:59

Tgt Ion:	128	Resp:	285625
Ion Ratio	Lower	Upper	
128	100		
129	9.8	8.3	12.5
127	13.4	10.8	16.2





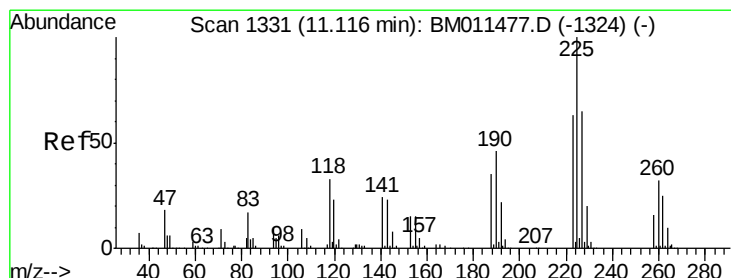
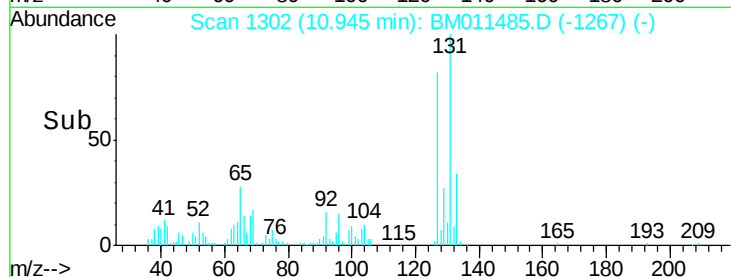
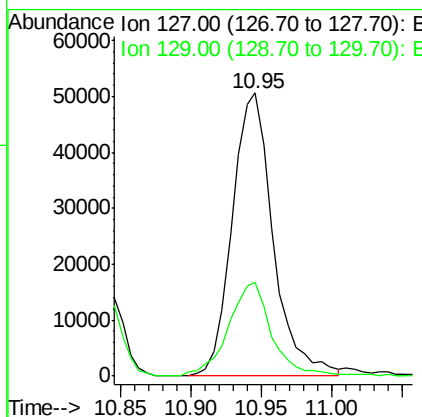
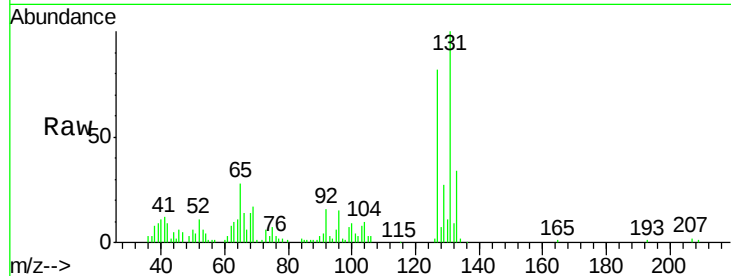
#30
4-Chloroaniline
Concen: 3.415 ng/ul
RT: 10.95 min Scan# 1302
Delta R.T. 0.01 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Instrument :
BNA_M
ClientSampleId :
MDL-W-07

Tgt Ion:127 Resp: 102453
Ion Ratio Lower Upper
127 100
129 33.1 24.6 37.0

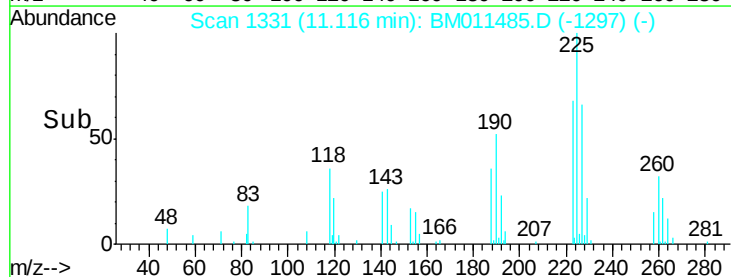
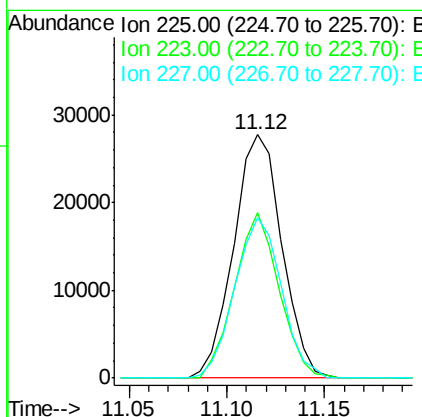
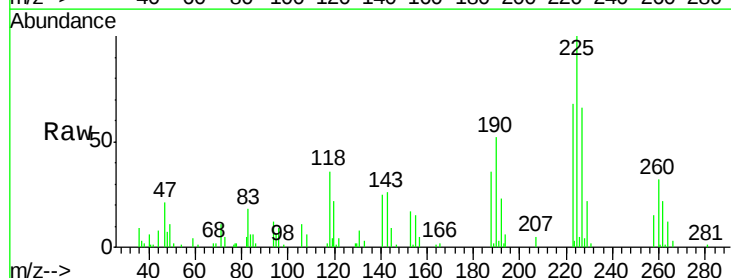
Manual Integrations
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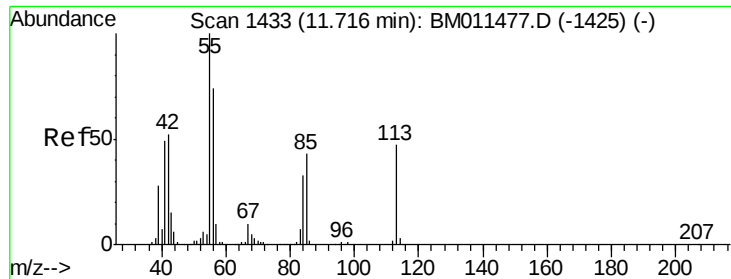
Sohil
9/11/2017 2:43:44 PM



#31
Hexachlorobutadiene
Concen: 3.039 ng/ul
RT: 11.12 min Scan# 1331
Delta R.T. -0.00 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Tgt Ion:225 Resp: 47568
Ion Ratio Lower Upper
225 100
223 71.2 48.1 72.1
227 65.9 52.1 78.1





#32

Caprolactam

Concen: 2.299 ng/ul m

RT: 11.75 min Scan# 1438

Delta R.T. 0.03 min

Lab File: BM011485.D

Acq: 09 Sep 2017 13:59

Instrument :

BNA_M

ClientSampled :

MDL-W-07

Tgt Ion:113 Resp: 19959

Ion Ratio Lower Upper

113 100

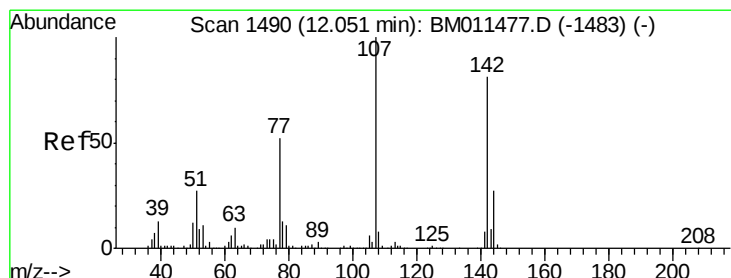
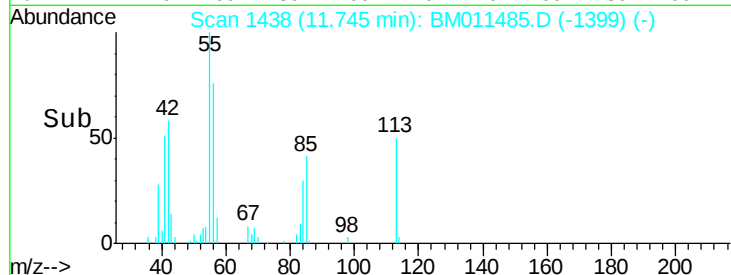
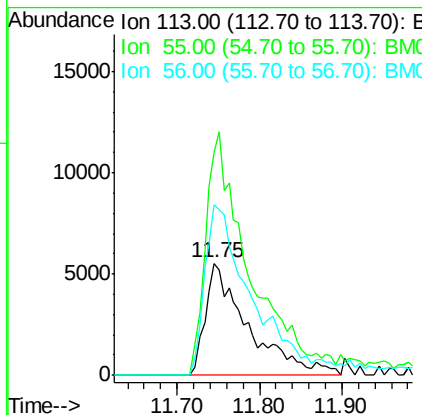
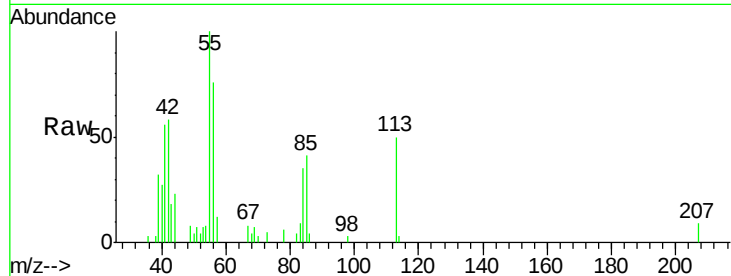
55 199.0 131.7 197.5#

56 152.2 92.7 139.1#

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#33

4-Chloro-3-methylphenol

Concen: 2.491 ng/ul

RT: 12.05 min Scan# 1490

Delta R.T. -0.00 min

Lab File: BM011485.D

Acq: 09 Sep 2017 13:59

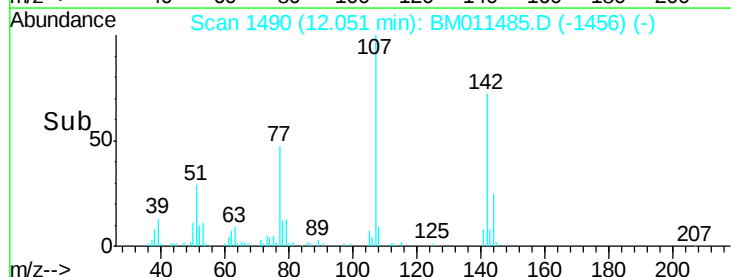
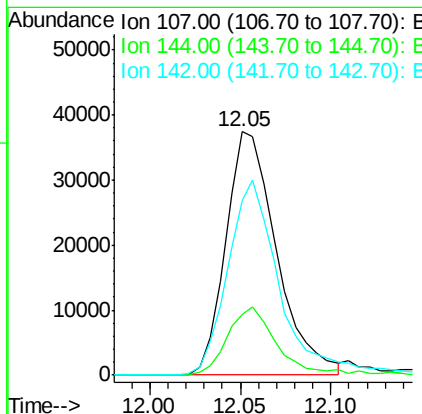
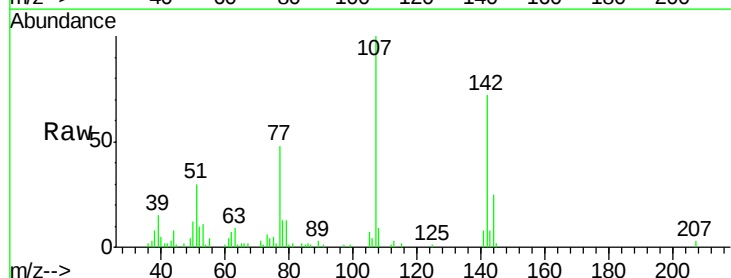
Tgt Ion:107 Resp: 72849

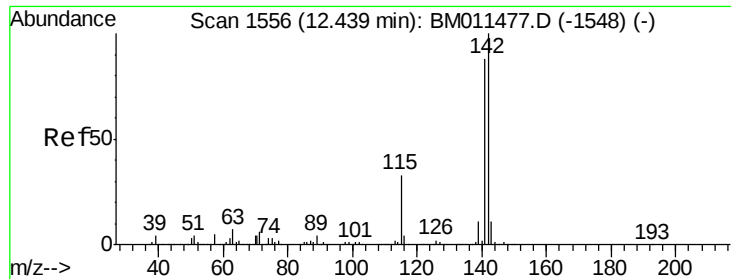
Ion Ratio Lower Upper

107 100

144 25.1 21.1 31.7

142 71.9 60.1 90.1





#34

2-Methylnaphthalene

Concen: 2.841 ng/ul

RT: 12.44 min Scan# 1556

Delta R.T. -0.00 min

Lab File: BM011485.D

Acq: 09 Sep 2017 13:59

Instrument :

BNA_M

ClientSampled :

MDL-W-07

Tgt Ion:142 Resp: 197044

Ion Ratio Lower Upper

142 100

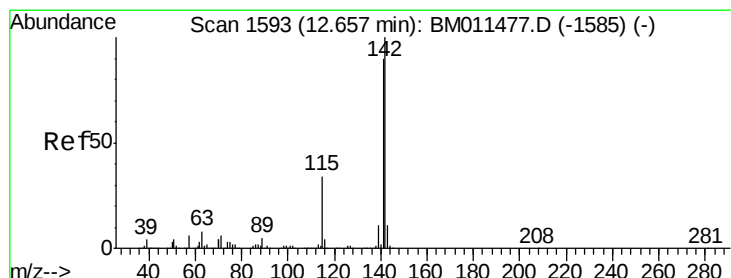
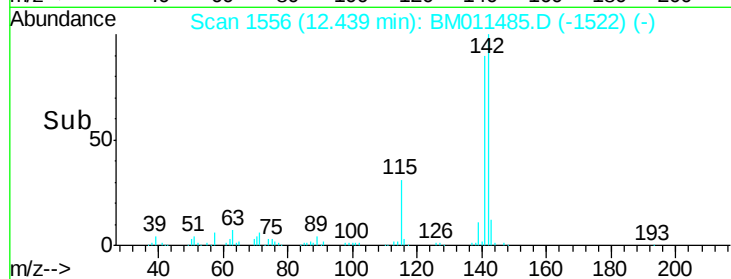
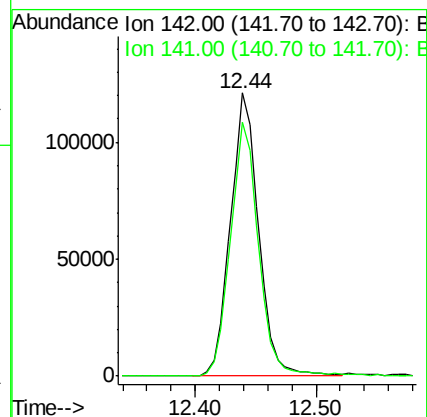
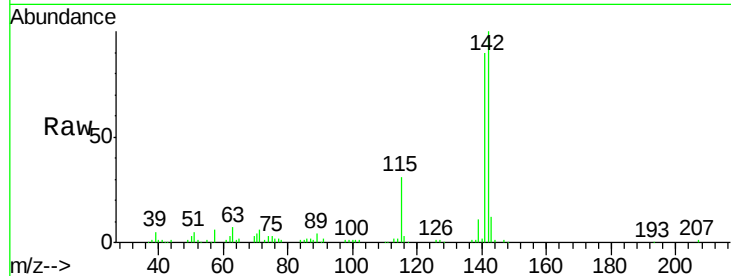
141 89.6 71.4 107.2

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#35

1-Methylnaphthalene

Concen: 2.975 ng/ul

RT: 12.66 min Scan# 1593

Delta R.T. -0.00 min

Lab File: BM011485.D

Acq: 09 Sep 2017 13:59

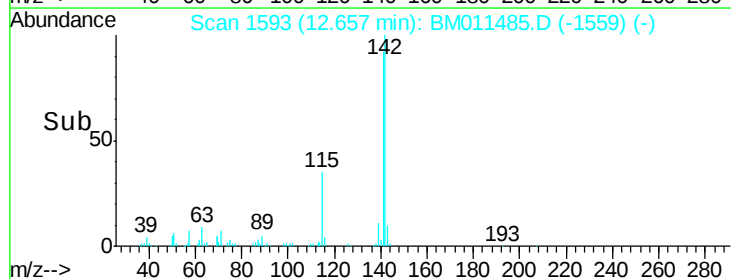
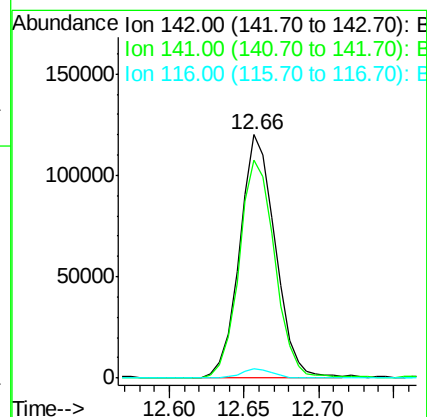
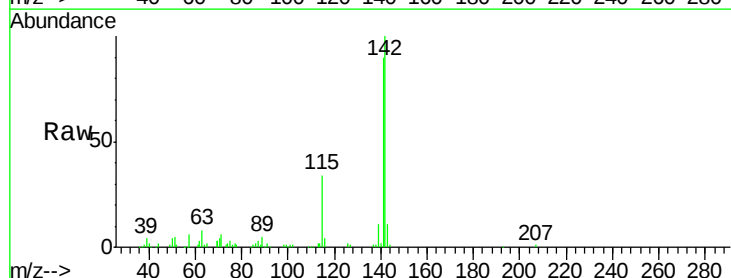
Tgt Ion:142 Resp: 196518

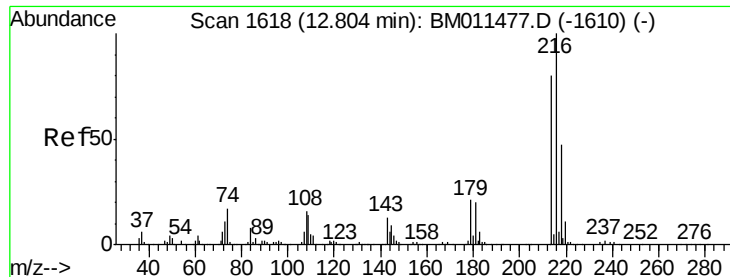
Ion Ratio Lower Upper

142 100

141 89.6 76.6 115.0

116 4.0 3.6 5.4





#37

1,2,4,5-Tetrachlorobenzene

Concen: 3.003 ng/ul

RT: 12.80 min Scan# 1618

Delta R.T. -0.00 min

Lab File: BM011485.D

Acq: 09 Sep 2017 13:59

Instrument :

BNA_M

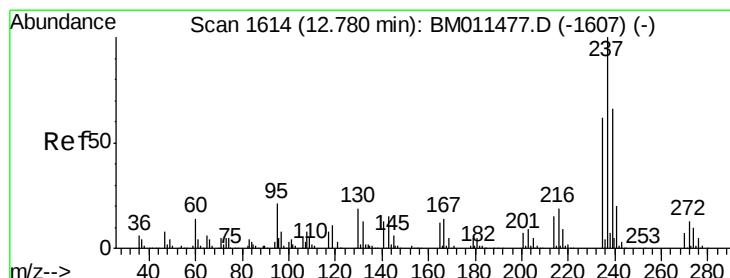
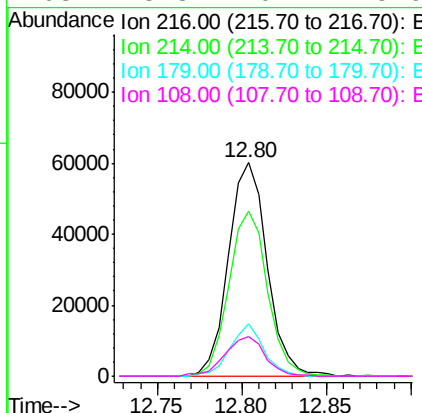
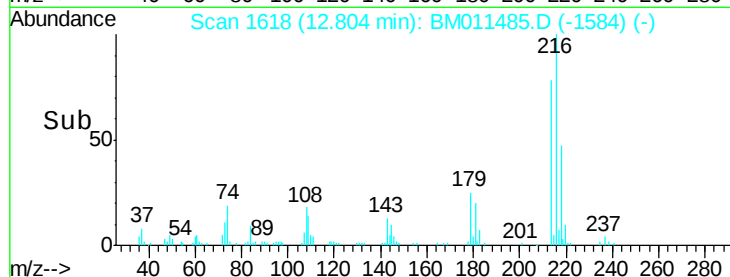
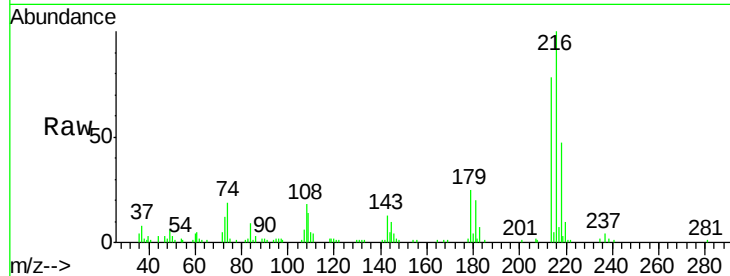
ClientSampleId :

MDL-W-07

Tgt Ion:	216	Resp:	95730
Ion Ratio	Lower	Upper	
216	100		
214	77.5	64.1	96.1
179	24.7	14.5	21.7#
108	18.3	10.4	15.6#

Manual Integrations
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9/11/2017 2:43:44 PM



#38

Hexachlorocyclopentadiene

Concen: 1.943 ng/ul

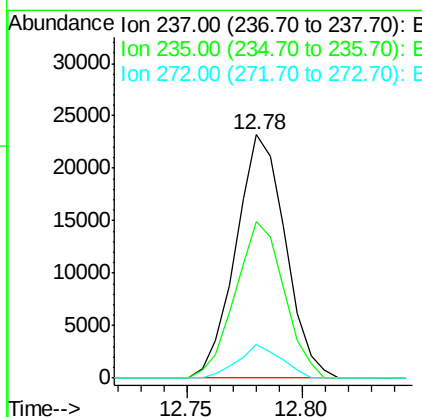
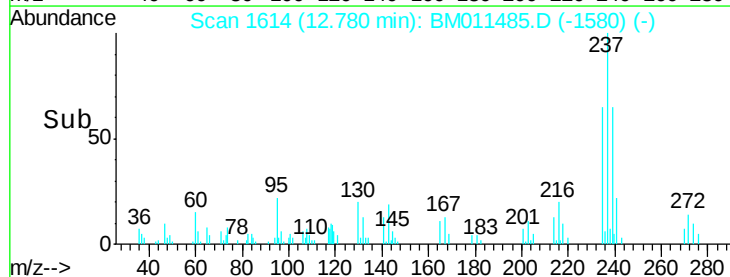
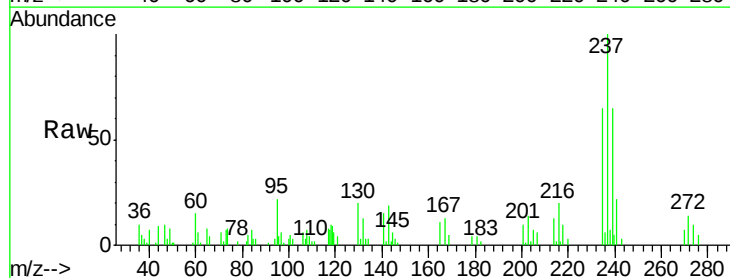
RT: 12.78 min Scan# 1614

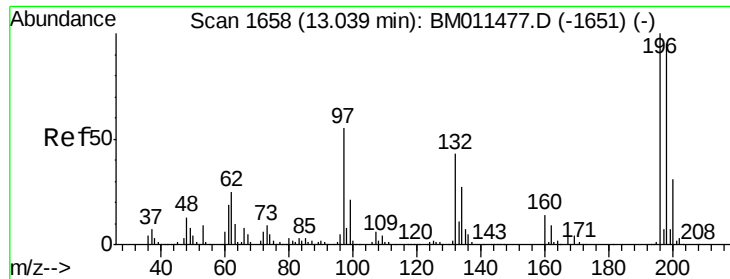
Delta R.T. -0.00 min

Lab File: BM011485.D

Acq: 09 Sep 2017 13:59

Tgt Ion:	237	Resp:	34719
Ion Ratio	Lower	Upper	
237	100		
235	64.5	49.5	74.3
272	13.9	8.6	12.8#





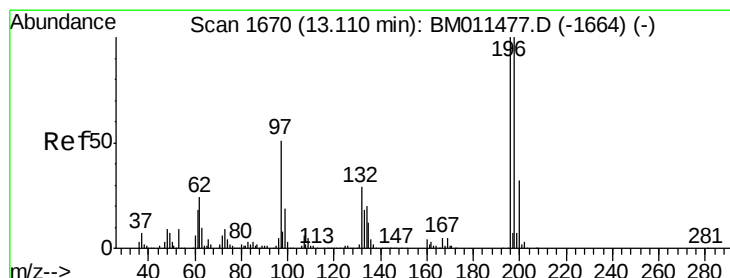
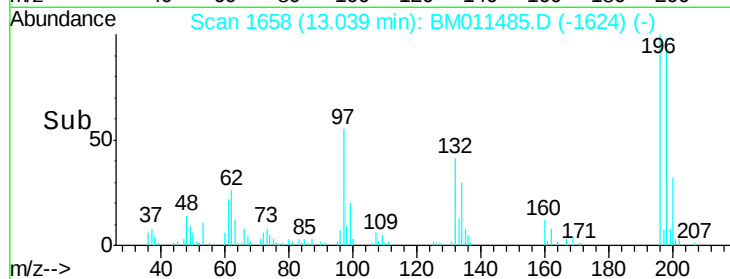
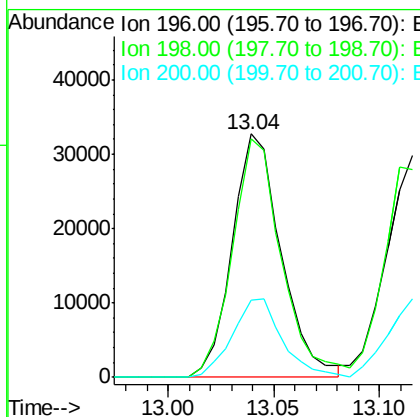
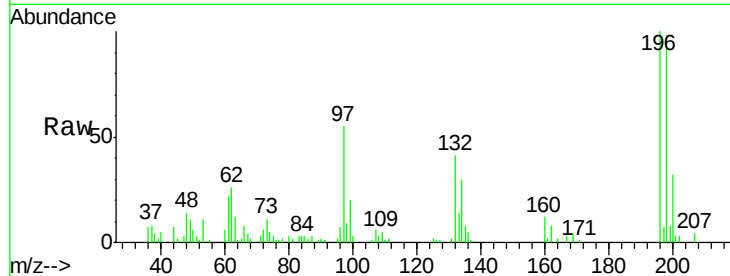
#39
 2,4,6-Trichlorophenol
 Concen: 2.424 ng/ul
 RT: 13.04 min Scan# 1658
 Delta R.T. -0.00 min
 Lab File: BM011485.D
 Acq: 09 Sep 2017 13:59

Instrument :
 BNA_M
 ClientSampled :
 MDL-W-07

Tgt Ion	Ratio	Lower	Upper
196	100		
198	98.1	75.9	113.9
200	31.8	25.8	38.6

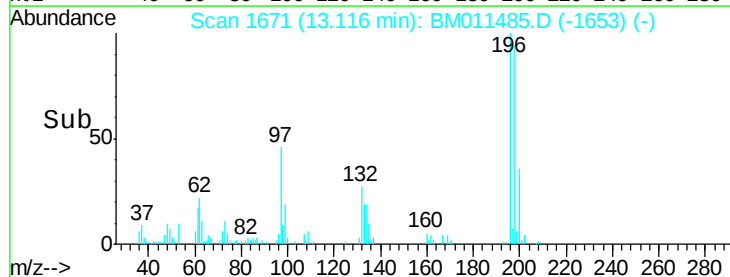
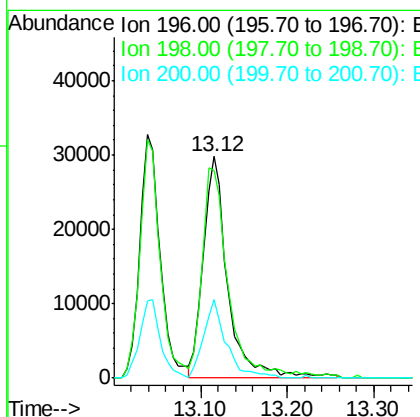
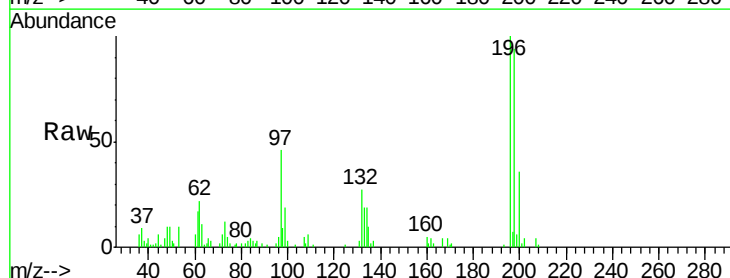
Manual Integrations
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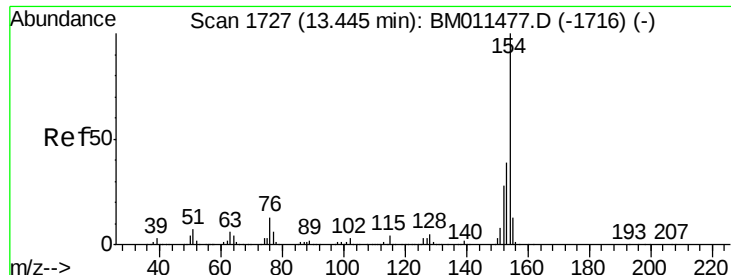
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#40
 2,4,5-Trichlorophenol
 Concen: 2.655 ng/ul m
 RT: 13.12 min Scan# 1671
 Delta R.T. 0.01 min
 Lab File: BM011485.D
 Acq: 09 Sep 2017 13:59

Tgt Ion	Ratio	Lower	Upper
196	100		
198	93.9	74.7	112.1
200	35.7	25.4	38.0





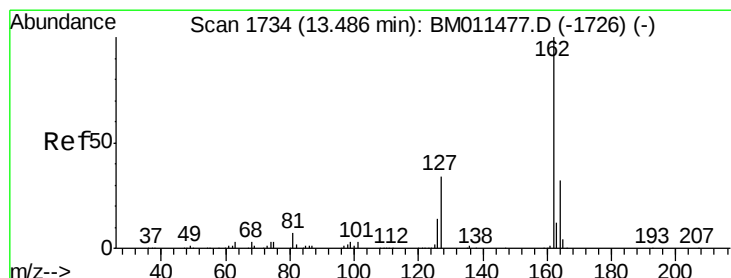
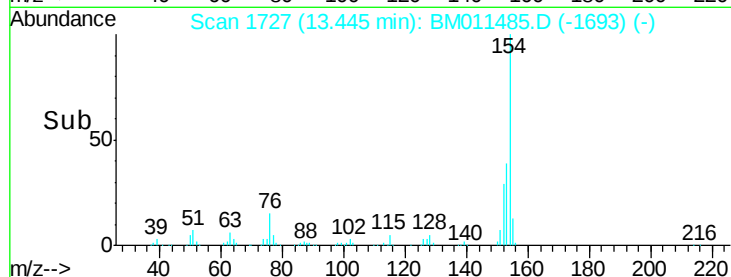
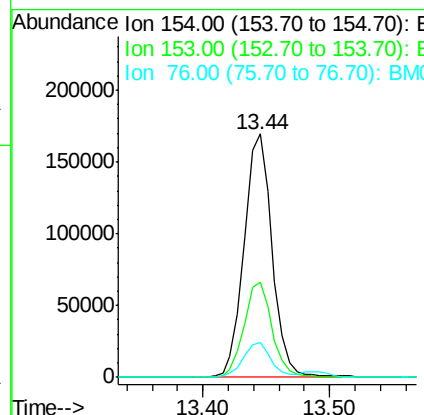
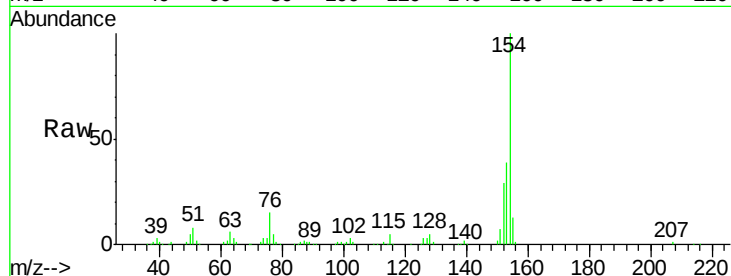
#41
1,1'-Biphenyl
Concen: 2.910 ng/ul
RT: 13.44 min Scan# 1727
Delta R.T. -0.00 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Instrument :
BNA_M
ClientSampleId :
MDL-W-07

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	260204		
153	39.3	34.0	51.0	
76	14.6	8.4	12.6	

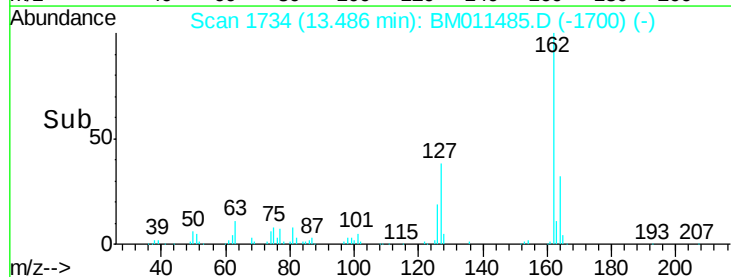
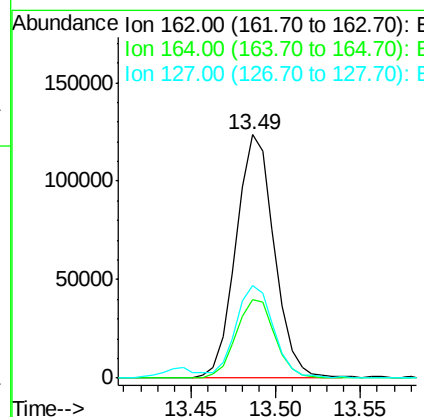
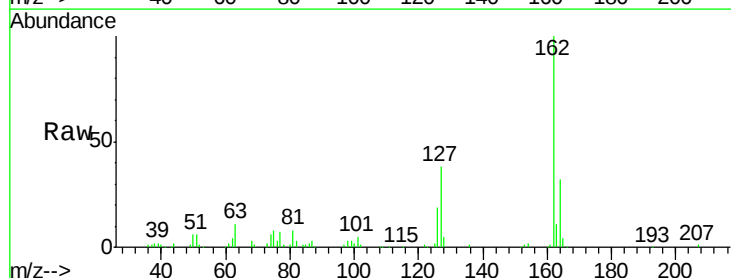
Manual Integrations
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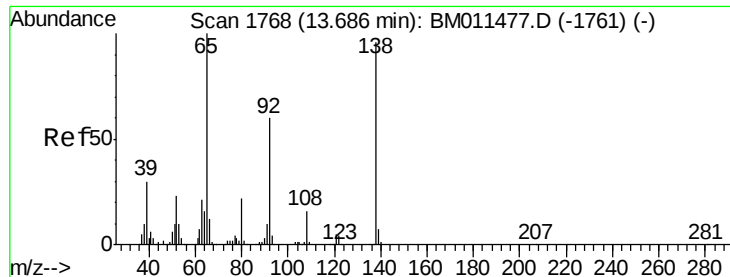
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#42
2-Chloronaphthalene
Concen: 2.909 ng/ul
RT: 13.49 min Scan# 1734
Delta R.T. -0.00 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	195734		
164	32.5	26.2	39.4	
127	38.2	29.5	44.3	





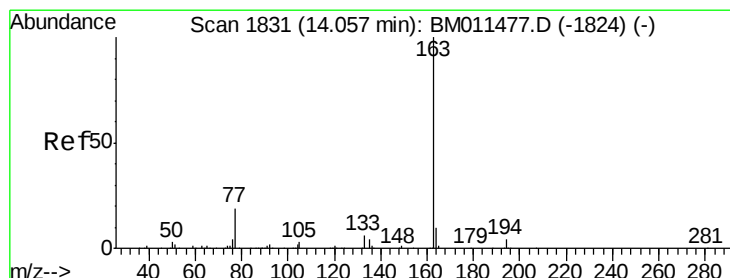
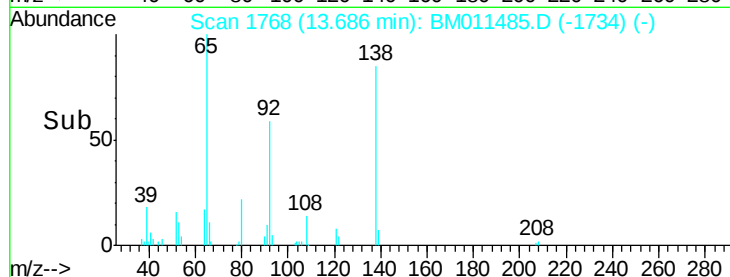
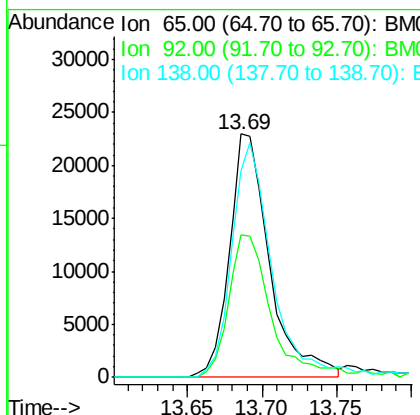
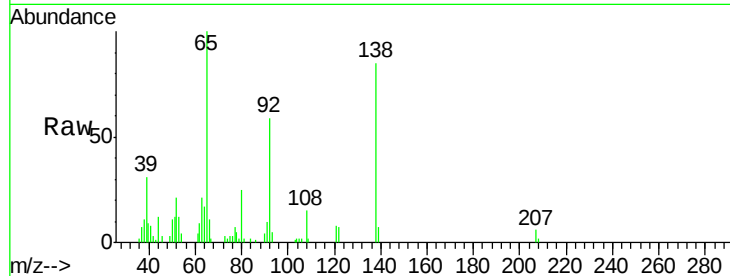
#43
2-Nitroaniline
Concen: 2.069 ng/ul
RT: 13.69 min Scan# 1768
Delta R.T. -0.00 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Instrument :
BNA_M
ClientSampleId :
MDL-W-07

Tgt Ion	Ratio	Lower	Upper
65	100		
92	58.7	57.0	85.4
138	84.6	87.2	130.8#

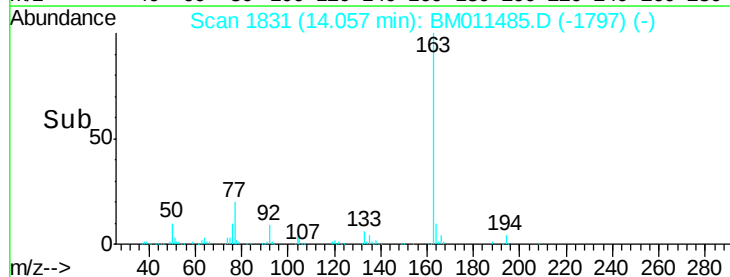
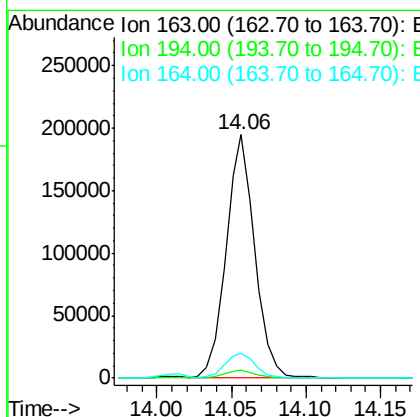
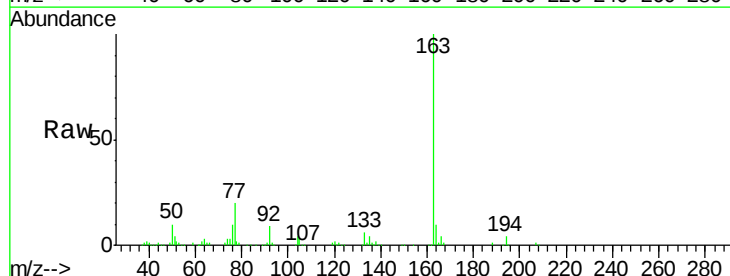
Manual Integrations
APPROVED

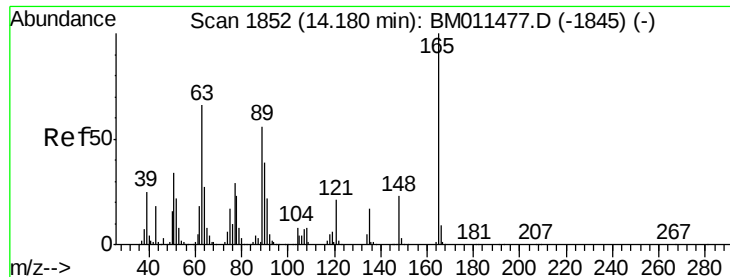
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#45
Dimethylphthalate
Concen: 3.011 ng/ul
RT: 14.06 min Scan# 1831
Delta R.T. -0.00 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.5	4.0	6.0#
164	10.3	8.4	12.6





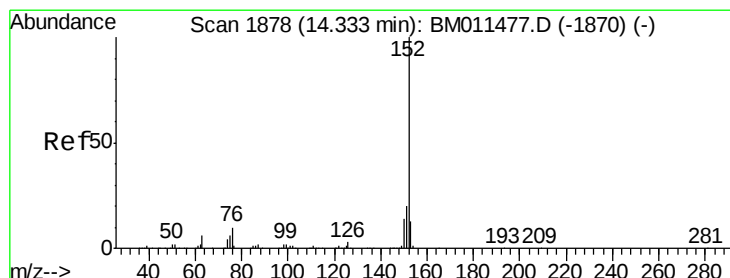
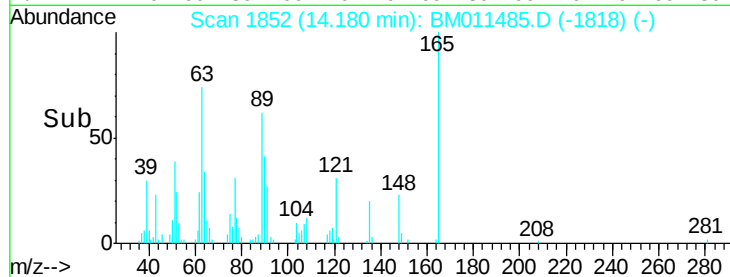
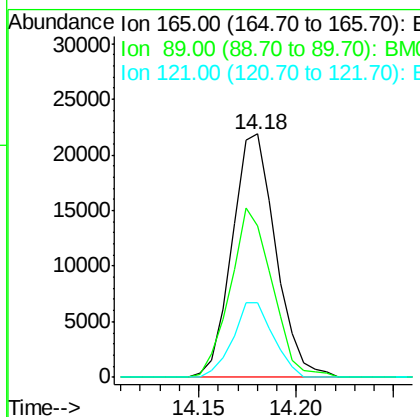
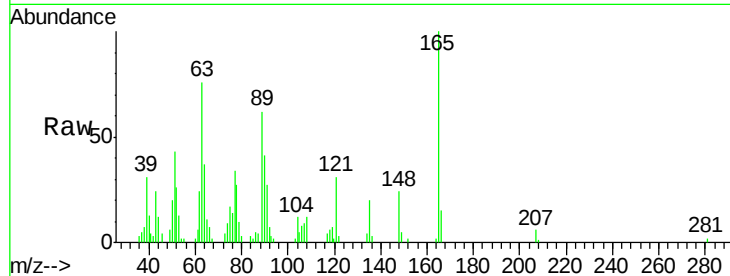
#46
 2,6-Dinitrotoluene
 Concen: 2.202 ng/ul
 RT: 14.18 min Scan# 1852
 Delta R.T. -0.00 min
 Lab File: BM011485.D
 Acq: 09 Sep 2017 13:59

Instrument :
 BNA_M
 ClientSampled :
 MDL-W-07

Tgt Ion	Ratio	Resp Lower	Resp Upper
165	100		
89	62.2	43.8	65.8
121	30.7	17.8	26.6

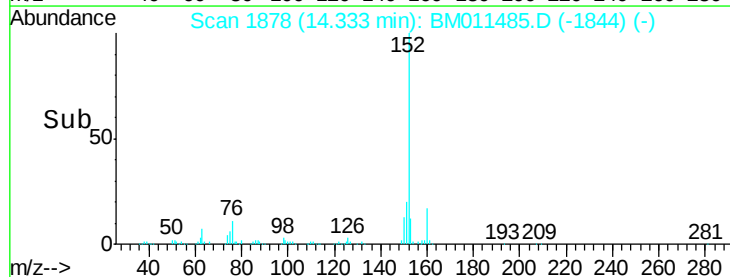
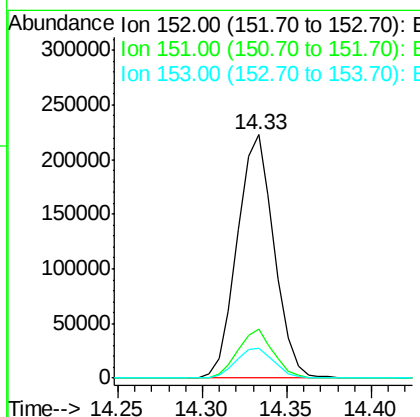
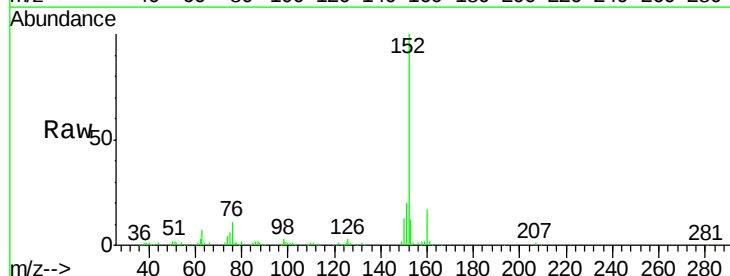
Manual Integrations
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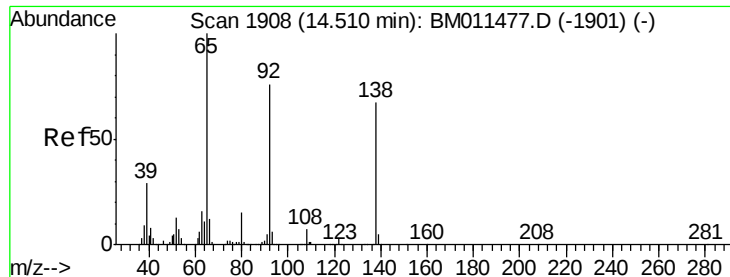
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#48
 Acenaphthylene
 Concen: 3.057 ng/ul
 RT: 14.33 min Scan# 1878
 Delta R.T. -0.00 min
 Lab File: BM011485.D
 Acq: 09 Sep 2017 13:59

Tgt Ion	Ratio	Resp Lower	Resp Upper
152	100		
151	20.3	16.1	24.1
153	12.2	10.8	16.2





#49

3-Nitroaniline

Concen: 1.839 ng/ul

RT: 14.51 min Scan# 1908

Delta R.T. -0.00 min

Lab File: BM011485.D

Acq: 09 Sep 2017 13:59

Instrument :

BNA_M

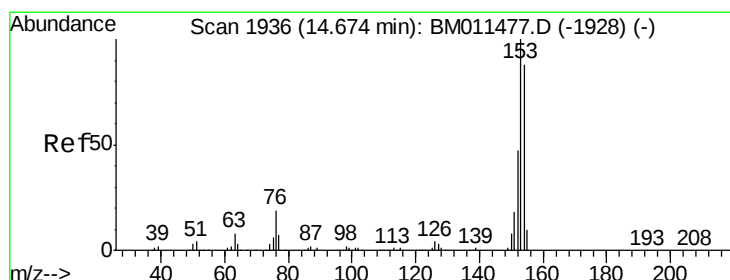
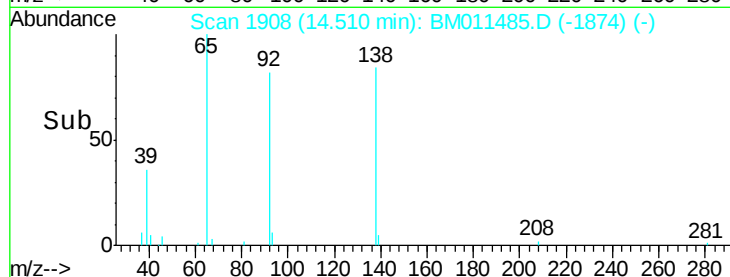
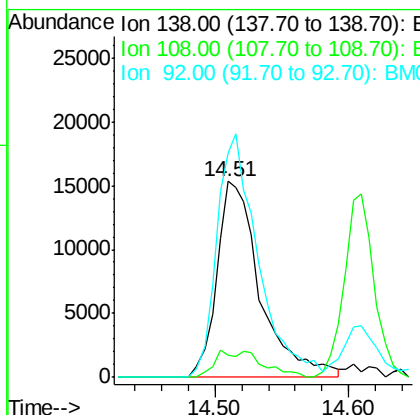
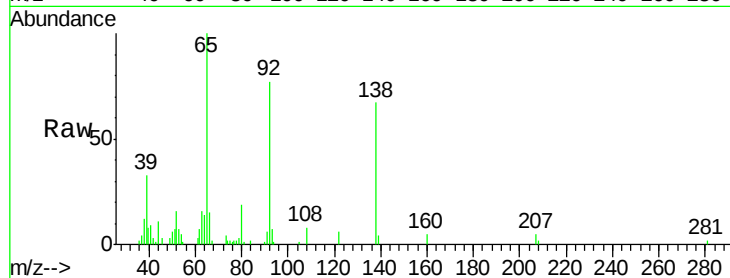
ClientSampleId :

MDL-W-07

Tgt Ion	Ratio	Lower	Upper
138	100		
108	11.4	7.6	11.4#
92	114.7	94.2	141.2

Manual Integrations
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#50

Acenaphthene

Concen: 2.922 ng/ul

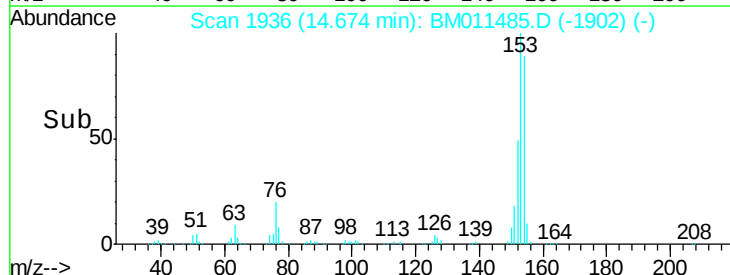
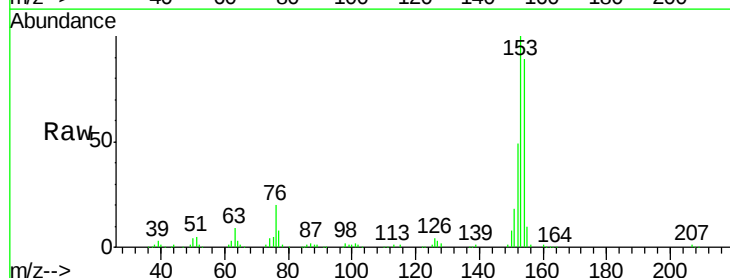
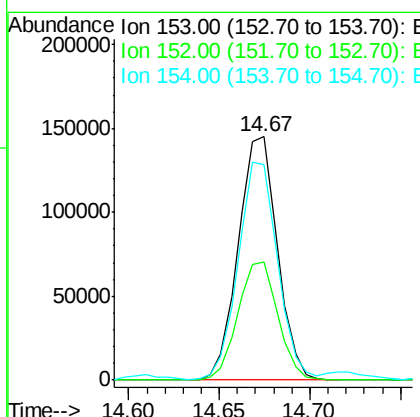
RT: 14.67 min Scan# 1936

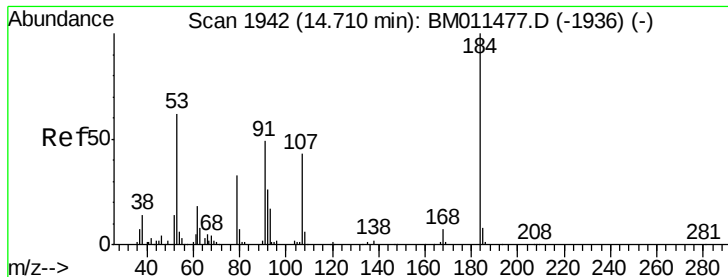
Delta R.T. -0.00 min

Lab File: BM011485.D

Acq: 09 Sep 2017 13:59

Tgt Ion	Ratio	Lower	Upper
153	100		
152	48.7	37.9	56.9
154	88.7	69.8	104.6





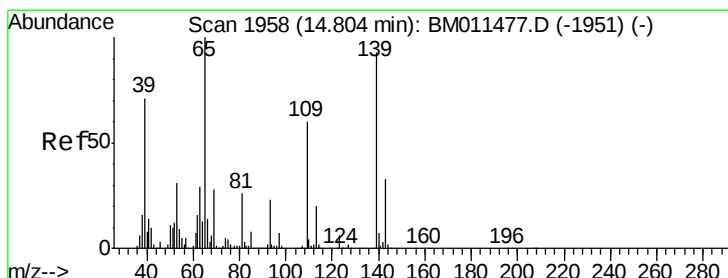
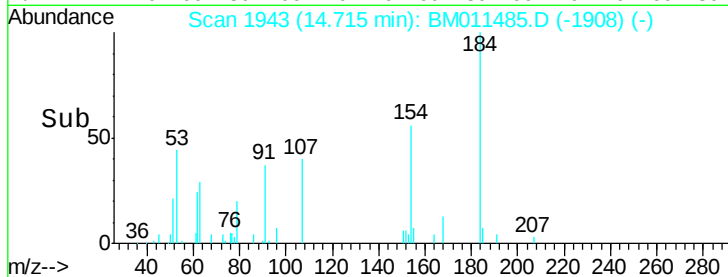
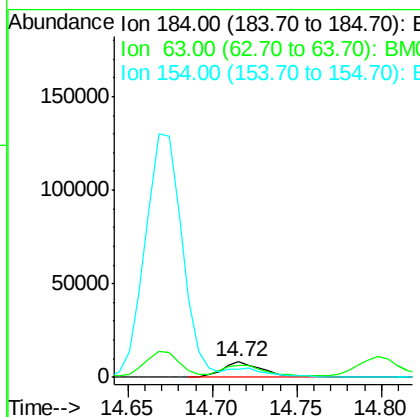
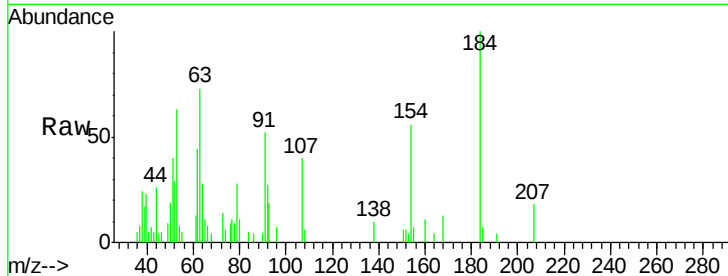
#51
 2,4-Dinitrophenol
 Concen: 1.543 ng/ul
 RT: 14.72 min Scan# 1943
 Delta R.T. 0.01 min
 Lab File: BM011485.D
 Acq: 09 Sep 2017 13:59

Instrument :
 BNA_M
 ClientSampled :
 MDL-W-07

Tgt Ion:184 Resp: 14647
 Ion Ratio Lower Upper
 184 100
 63 73.2 39.7 59.5#
 154 55.6 45.0 67.6

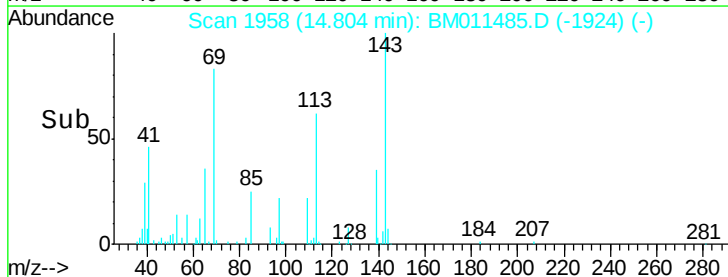
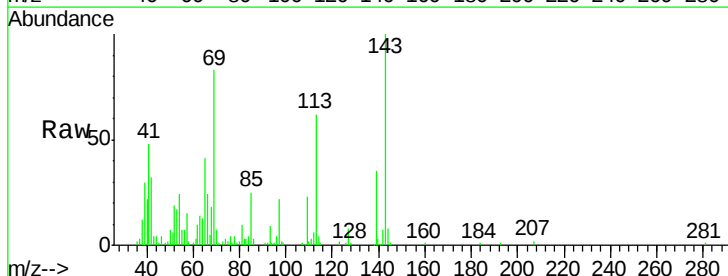
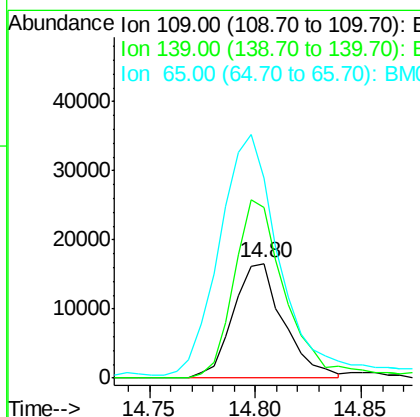
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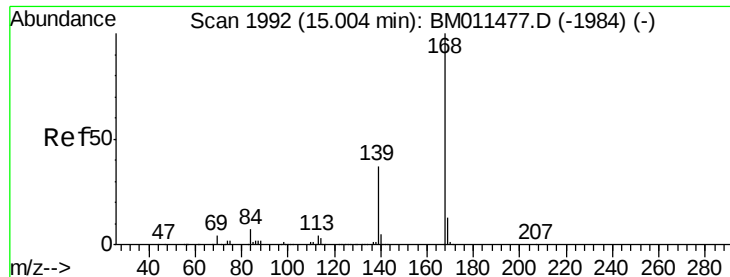
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#53
 4-Nitrophenol
 Concen: 2.502 ng/ul
 RT: 14.80 min Scan# 1958
 Delta R.T. -0.00 min
 Lab File: BM011485.D
 Acq: 09 Sep 2017 13:59

Tgt Ion:109 Resp: 27456
 Ion Ratio Lower Upper
 109 100
 139 149.3 91.2 136.8#
 65 174.4 92.6 139.0#





#54

Dibenzofuran

Concen: 3.037 ng/ul

RT: 15.00 min Scan# 1992

Delta R.T. -0.00 min

Lab File: BM011485.D

Acq: 09 Sep 2017 13:59

Instrument :

BNA_M

ClientSampleId :

MDL-W-07

Tgt Ion:168 Resp: 317403

Ion Ratio Lower Upper

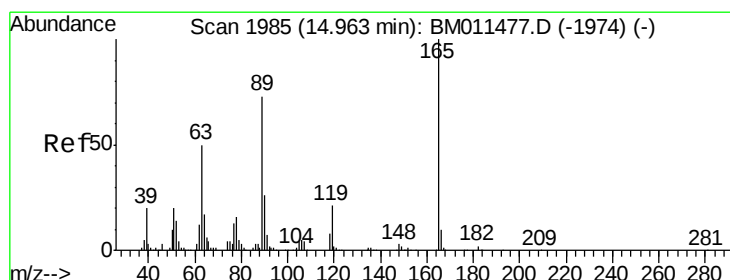
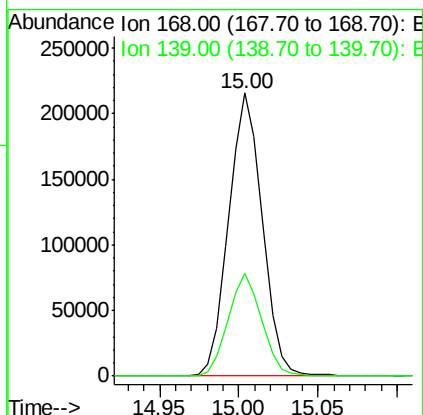
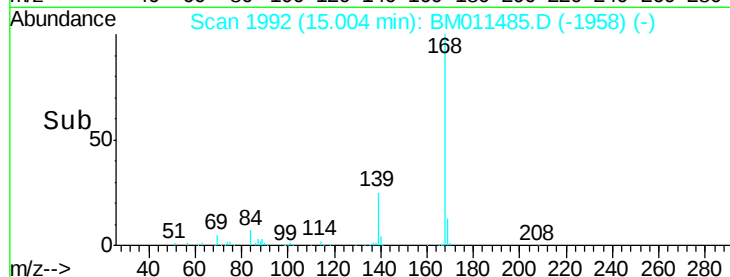
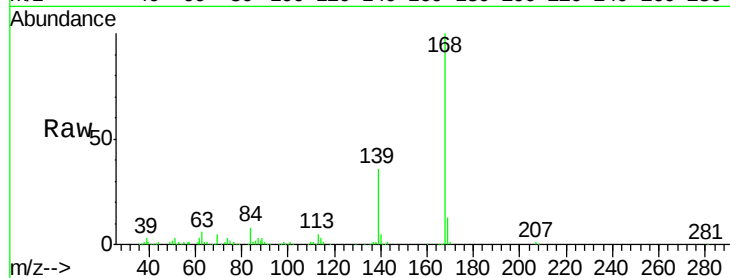
168 100

139 36.2 31.0 46.4

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#55

2,4-Dinitrotoluene

Concen: 2.479 ng/ul

RT: 14.96 min Scan# 1985

Delta R.T. -0.00 min

Lab File: BM011485.D

Acq: 09 Sep 2017 13:59

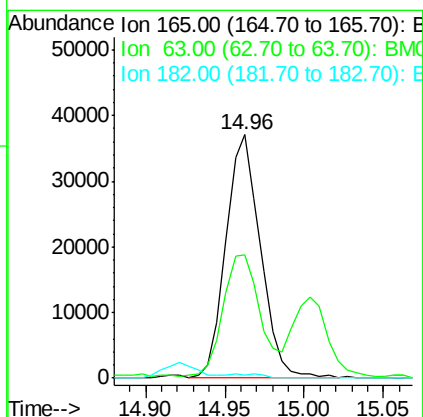
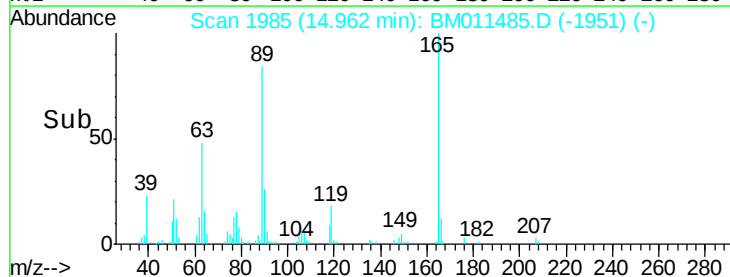
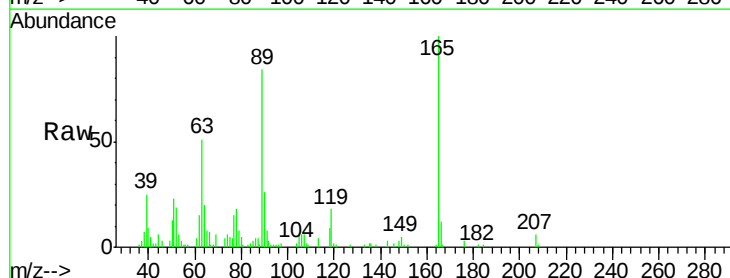
Tgt Ion:165 Resp: 55983

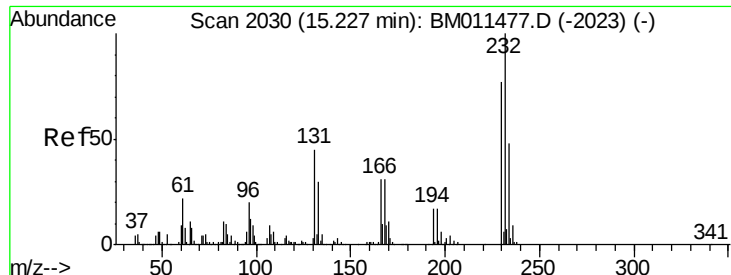
Ion Ratio Lower Upper

165 100

63 50.5 31.4 47.0#

182 1.4 2.7 4.1#





#56

2,3,4,6-Tetrachlorophenol

Concen: 2.432 ng/ul

RT: 15.23 min Scan# 2030

Delta R.T. -0.00 min

Lab File: BM011485.D

Acq: 09 Sep 2017 13:59

Instrument :

BNA_M

ClientSampleId :

MDL-W-07

Tgt Ion:232 Resp: 48775

Ion Ratio Lower Upper

232 100

131 47.9 27.1 40.7#

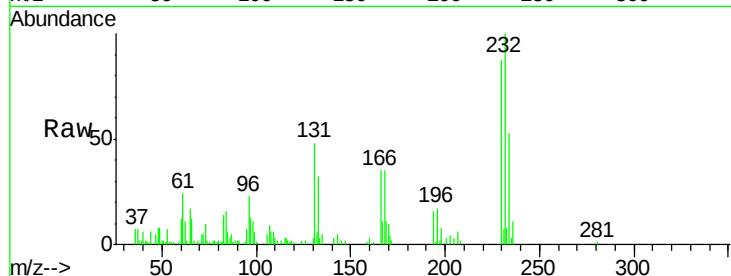
130 2.7 0.0 0.0#

166 35.2 20.0 30.0#

Manual Integrations
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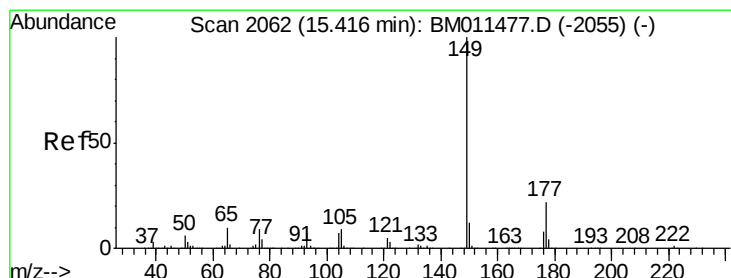
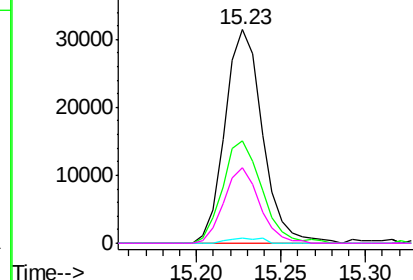
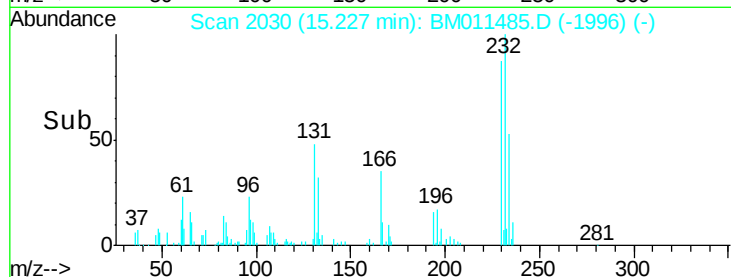


Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



#57

Diethylphthalate

Concen: 2.829 ng/ul

RT: 15.42 min Scan# 2062

Delta R.T. -0.00 min

Lab File: BM011485.D

Acq: 09 Sep 2017 13:59

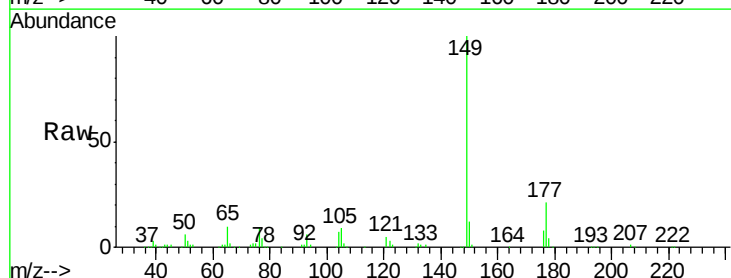
Tgt Ion:149 Resp: 256053

Ion Ratio Lower Upper

149 100

177 21.5 19.3 28.9

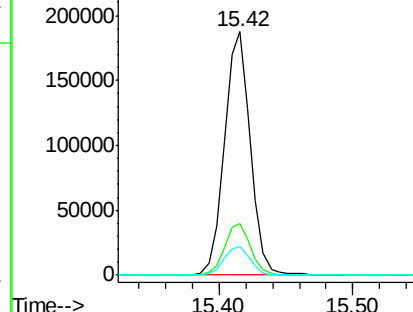
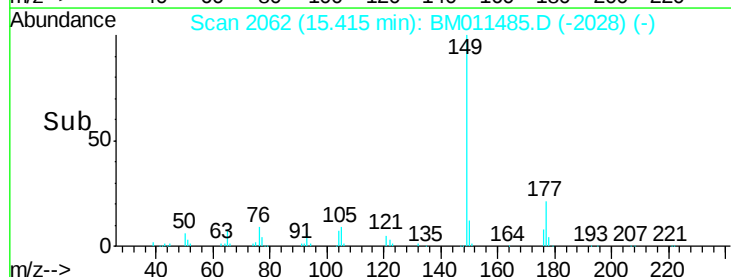
150 11.7 10.6 15.8

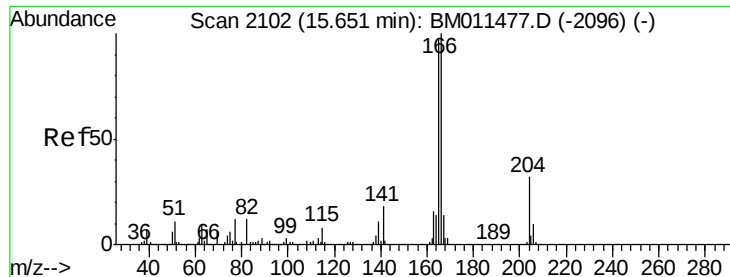


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





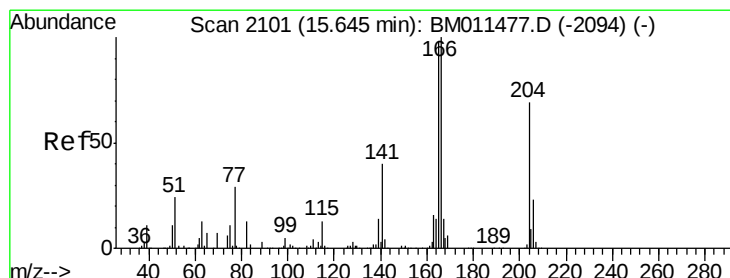
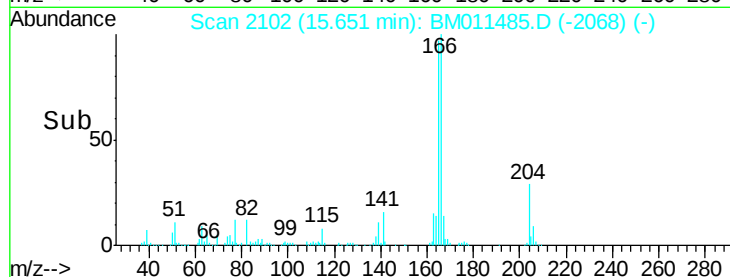
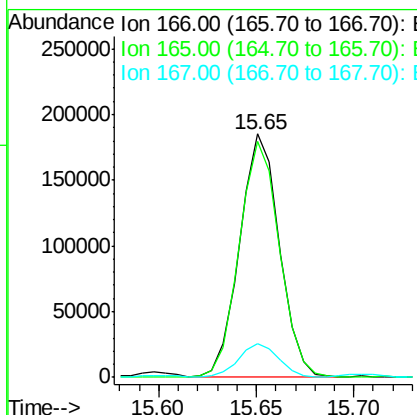
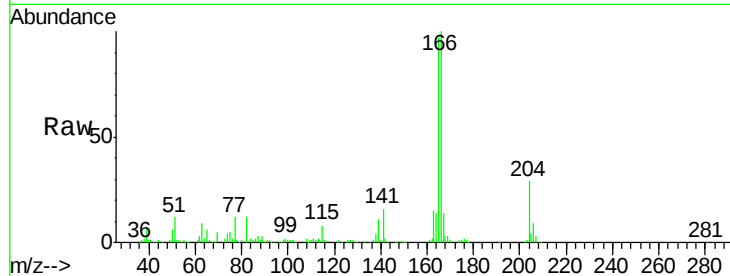
#59
Fluorene
 Concen: 2.988 ng/ul
 RT: 15.65 min Scan# 2102
 Delta R.T. -0.00 min
 Lab File: BM011485.D
 Acq: 09 Sep 2017 13:59

Instrument :
 BNA_M
 ClientSampleID :
 MDL-W-07

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	261705		
165	96.7	78.4	117.6	
167	13.6	11.1	16.7	

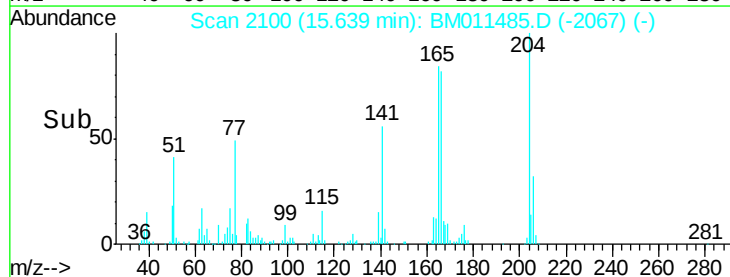
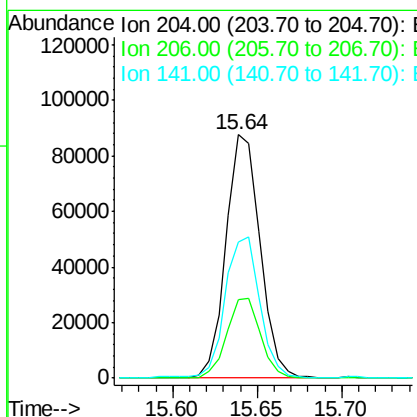
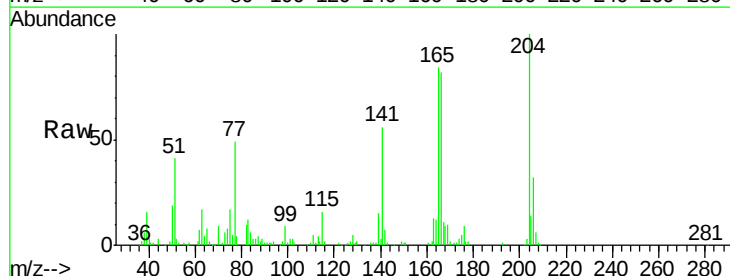
Manual Integrations
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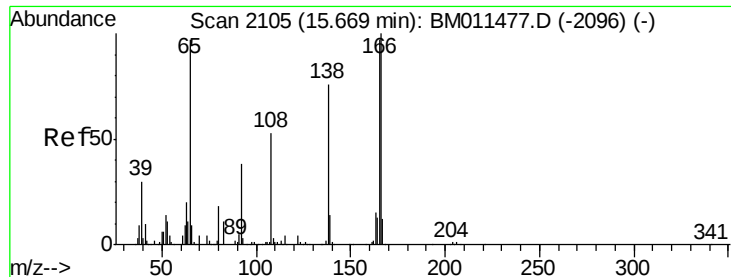
Sohil
 9/11/2017 2:43:44 PM



#60
4-Chlorophenyl-phenylether
 Concen: 3.003 ng/ul
 RT: 15.64 min Scan# 2100
 Delta R.T. -0.01 min
 Lab File: BM011485.D
 Acq: 09 Sep 2017 13:59

Tgt Ion	Ratio	Resp	Lower	Upper
204	100	123276		
206	32.0	26.6	40.0	
141	56.1	40.7	61.1	





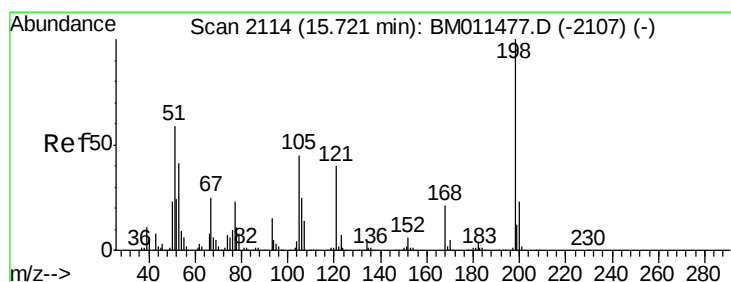
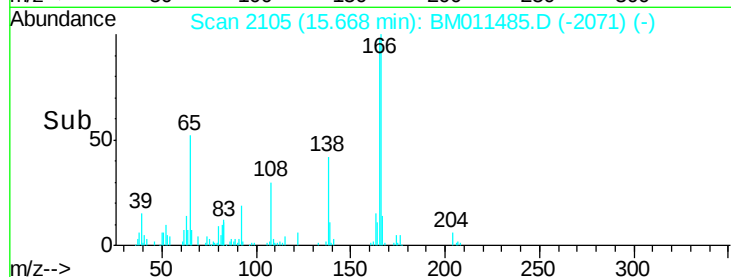
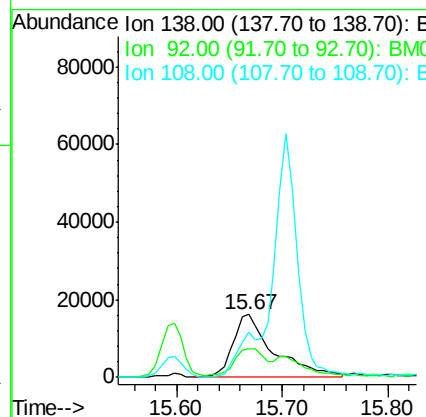
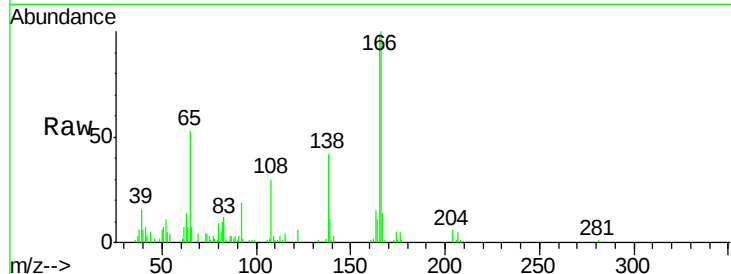
#61
4-Nitroaniline
Concen: 2.121 ng/ul
RT: 15.67 min Scan# 2105
Delta R.T. -0.00 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Instrument :
BNA_M
ClientSampleId :
MDL-W-07

Tgt Ion	Ratio	Resp	Lower	Upper
138	100	43045		
92	45.9	38.2	57.4	
108	72.7	70.0	105.0	

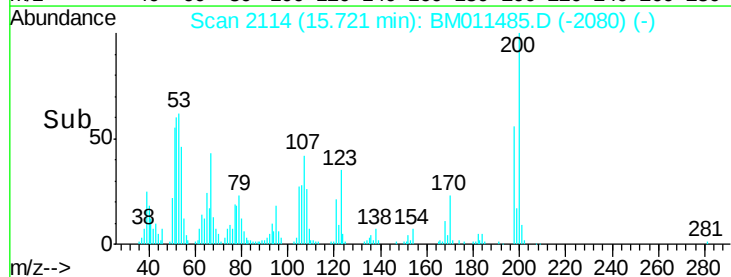
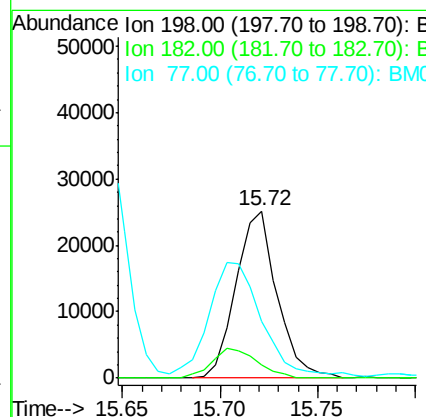
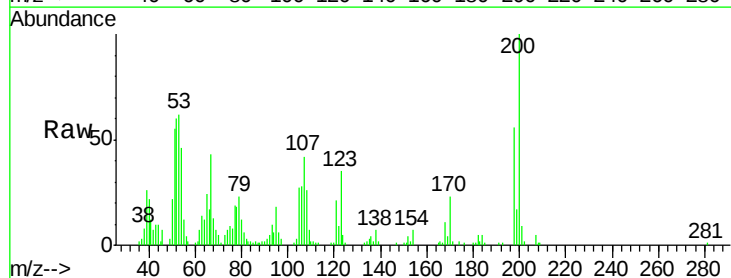
Manual Integrations
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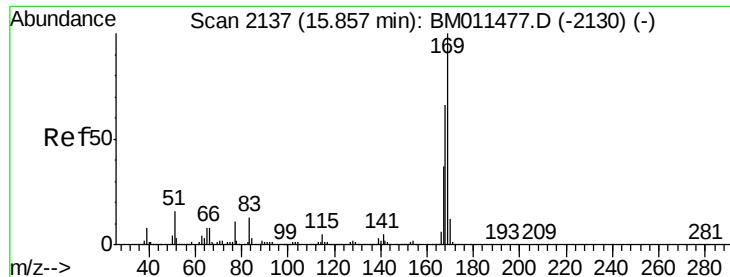
Sohil
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#64
4,6-Dinitro-2-methylphenol
Concen: 2.550 ng/ul
RT: 15.72 min Scan# 2114
Delta R.T. -0.00 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Tgt Ion	Ratio	Resp	Lower	Upper
198	100	36751		
182	8.1	3.5	5.3#	
77	34.3	18.2	27.4#	





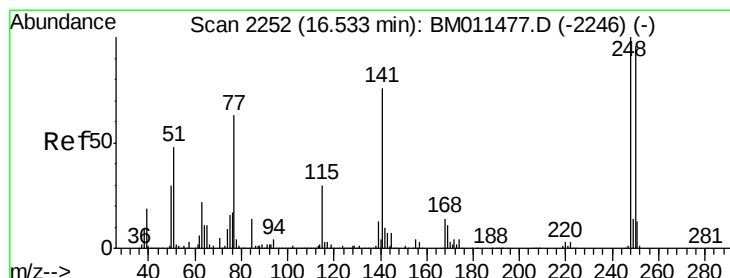
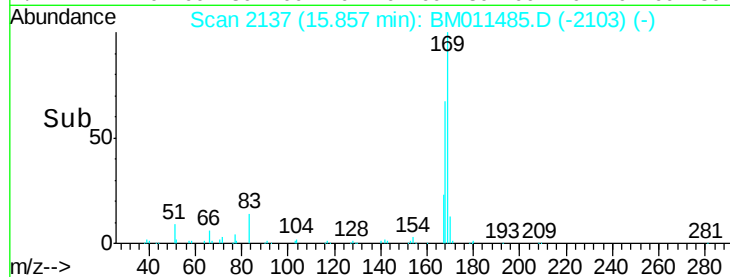
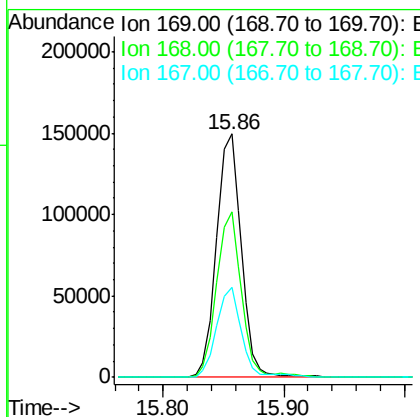
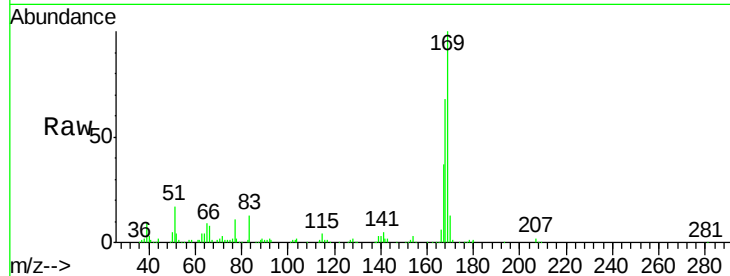
#65
N-Nitrosodiphenylamine
Concen: 2.878 ng/ul
RT: 15.86 min Scan# 2137
Delta R.T. -0.00 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Instrument :
BNA_M
ClientSampleId :
MDL-W-07

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	211933		
168	68.0	53.8	80.8	
167	37.1	29.5	44.3	

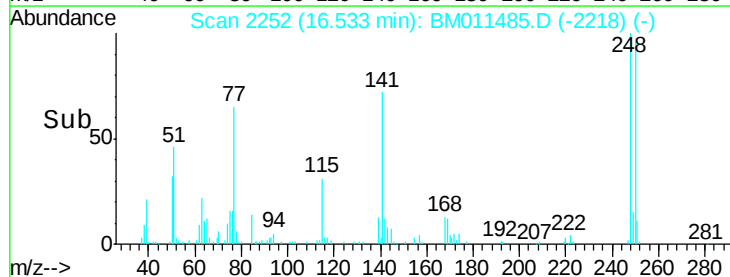
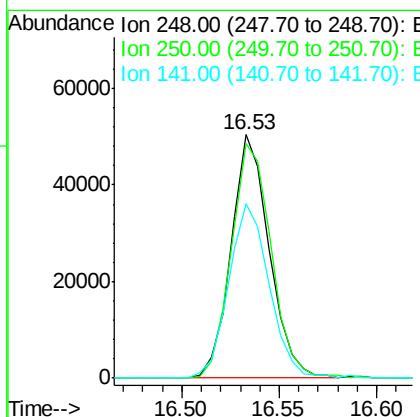
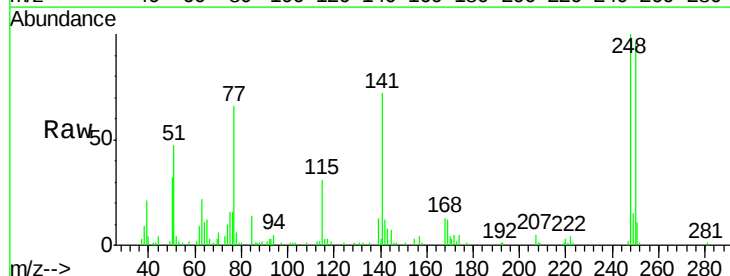
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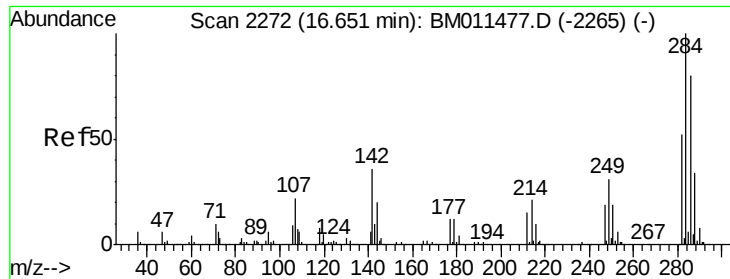
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#66
4-Bromophenyl-phenylether
Concen: 2.761 ng/ul
RT: 16.53 min Scan# 2252
Delta R.T. -0.00 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	68158		
250	96.2	79.0	118.4	
141	71.9	51.9	77.9	





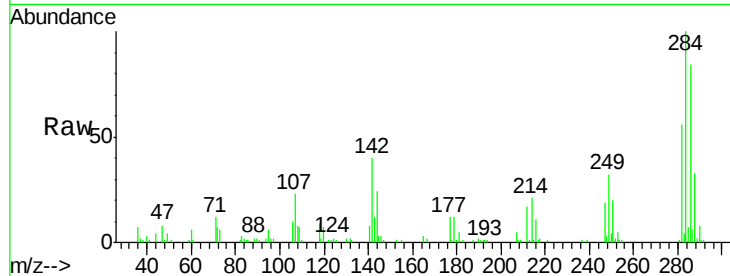
#67
Hexachlorobenzene
Concen: 2.914 ng/ul
RT: 16.65 min Scan# 2272
Delta R.T. -0.00 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Instrument :
BNA_M
ClientSampleId :
MDL-W-07

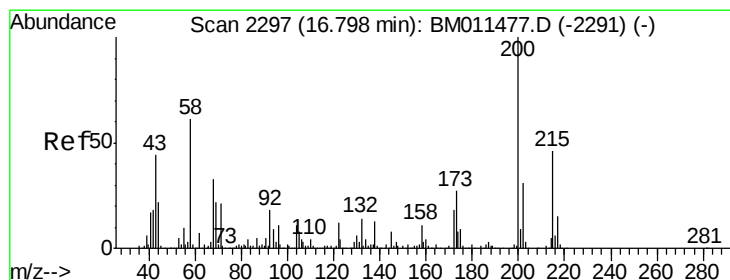
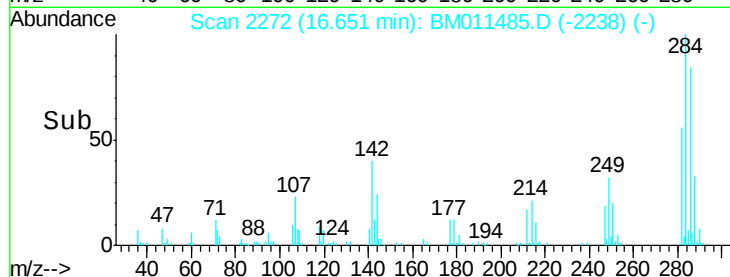
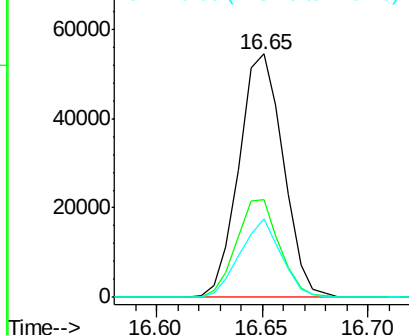
Tgt Ion	Ratio	Resp	Lower	Upper
284	100	79209		
142	37.5	21.3	31.9#	
249	30.3	26.3	39.5	

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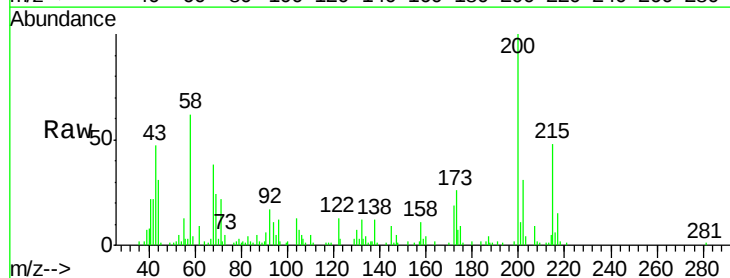


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

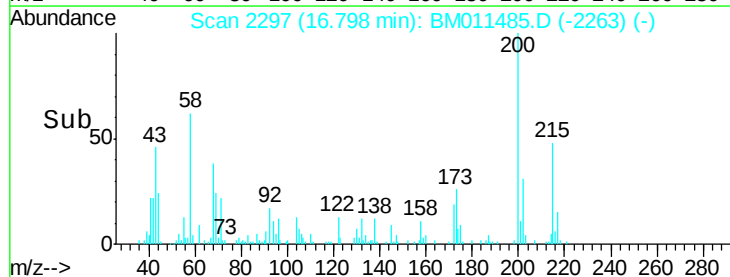
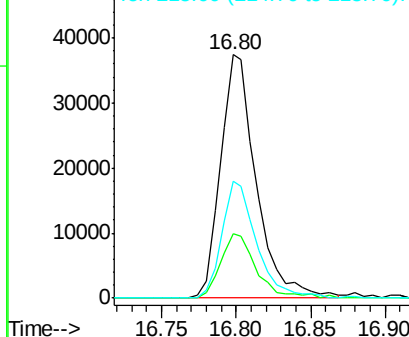


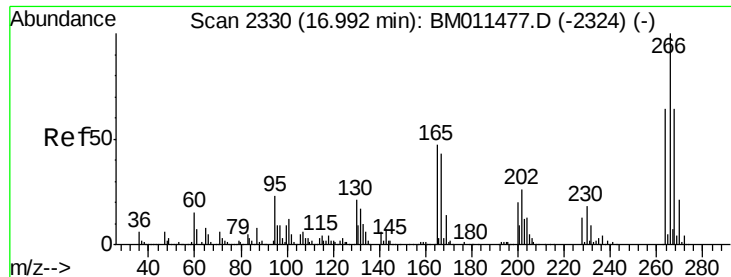
#68
Atrazine
Concen: 2.455 ng/ul
RT: 16.80 min Scan# 2297
Delta R.T. -0.00 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Tgt Ion	Ratio	Resp	Lower	Upper
200	100	62631		
173	26.4	20.6	31.0	
215	47.9	39.8	59.6	



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





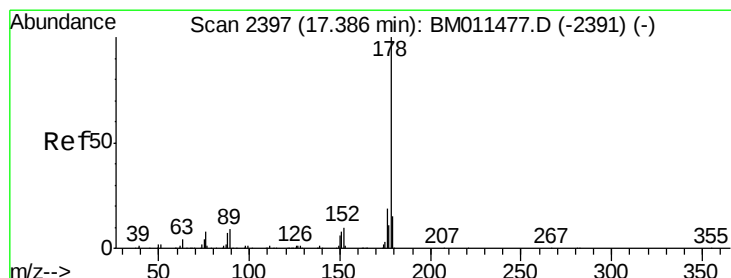
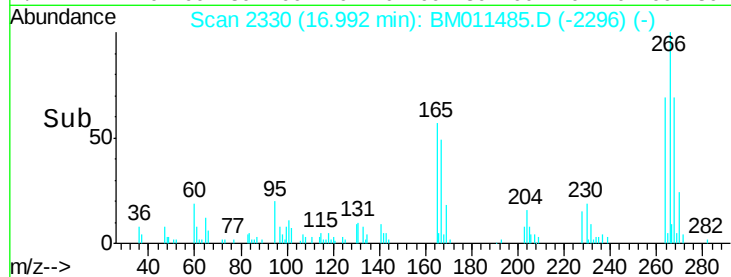
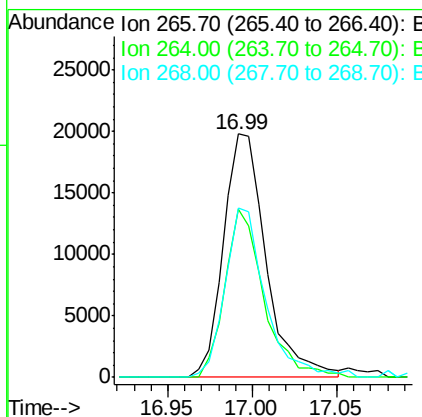
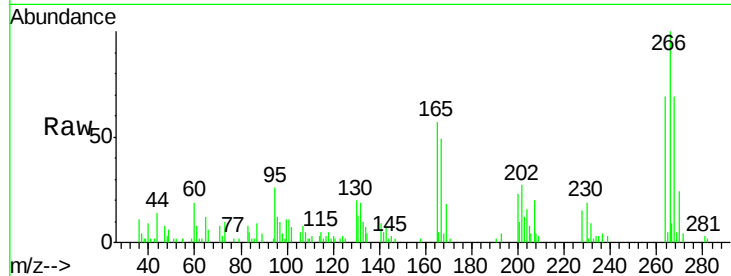
#69
 Pentachlorophenol
 Concen: 1.996 ng/ul
 RT: 16.99 min Scan# 2330
 Delta R.T. -0.00 min
 Lab File: BM011485.D
 Acq: 09 Sep 2017 13:59

Instrument :
 BNA_M
 ClientSampled :
 MDL-W-07

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	34824		
264	73.5	48.2	72.4#	
268	69.5	52.3	78.5	

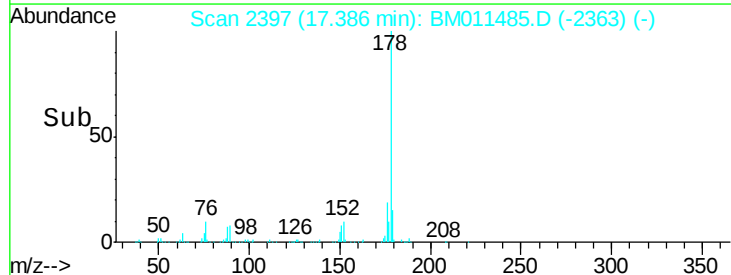
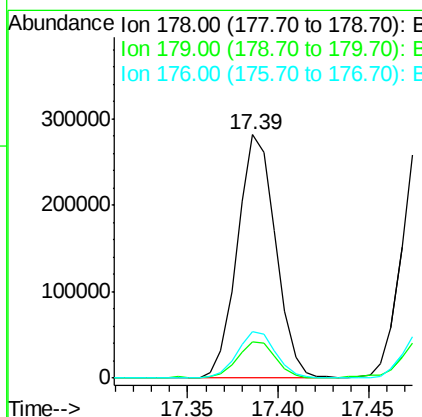
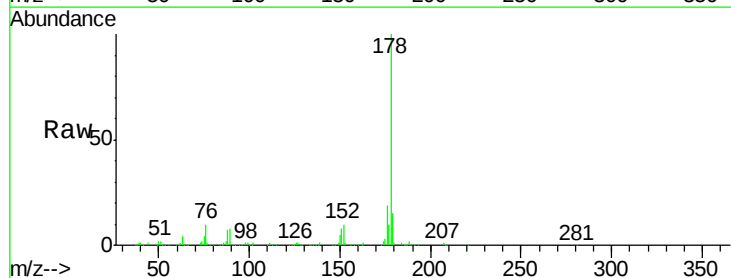
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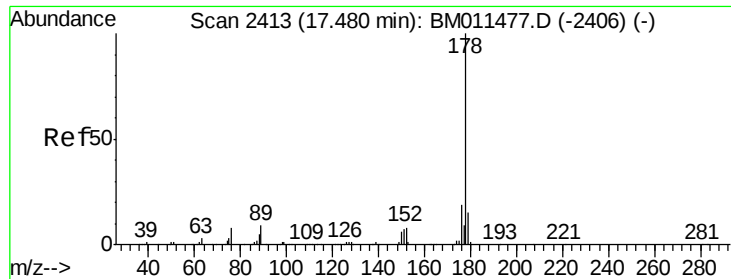
Sohil
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#70
 Phenanthrene
 Concen: 3.027 ng/ul
 RT: 17.39 min Scan# 2397
 Delta R.T. -0.00 min
 Lab File: BM011485.D
 Acq: 09 Sep 2017 13:59

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	407907		
179	14.9	12.3	18.5	
176	19.0	15.4	23.0	





#72

Anthracene

Concen: 3.060 ng/uL

RT: 17.48 min Scan# 2413

Delta R.T. -0.00 min

Lab File: BM011485.D

Acq: 09 Sep 2017 13:59

Instrument :

BNA_M

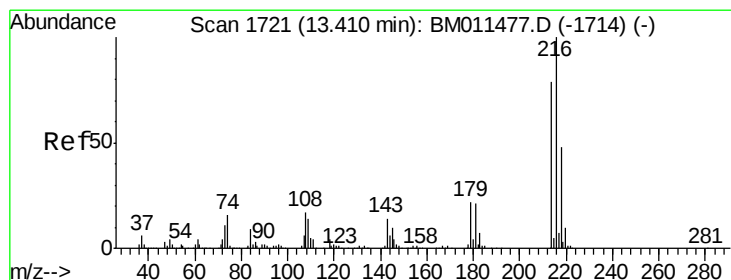
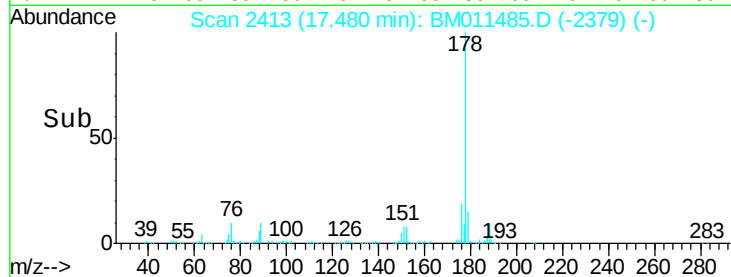
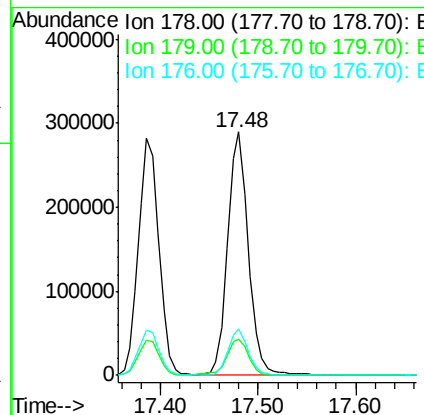
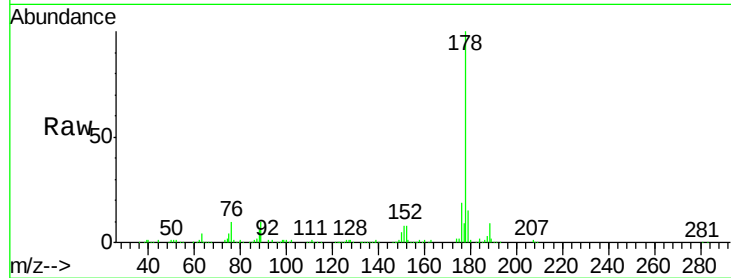
ClientSampleId :

MDL-W-07

Tgt Ion:	178	Resp:	423033
Ion Ratio	Lower	Upper	
178	100		
179	15.1	13.4	20.2
176	19.4	15.4	23.0

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#73

1,2,3,4-Tetrachlorobenzene

Concen: 2.994 ng/uL

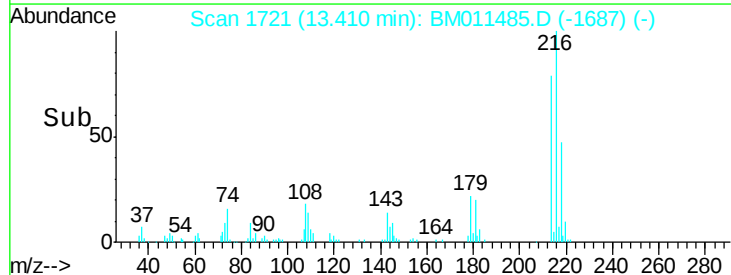
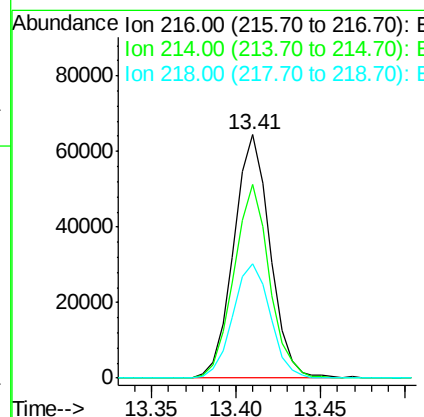
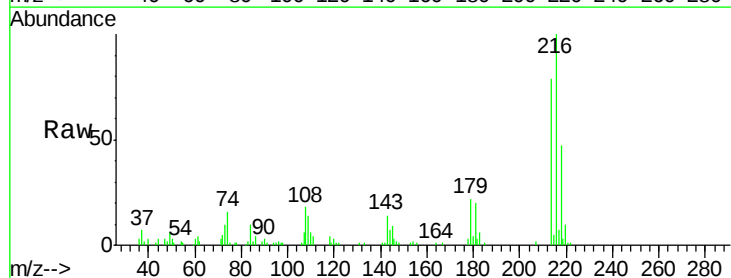
RT: 13.41 min Scan# 1721

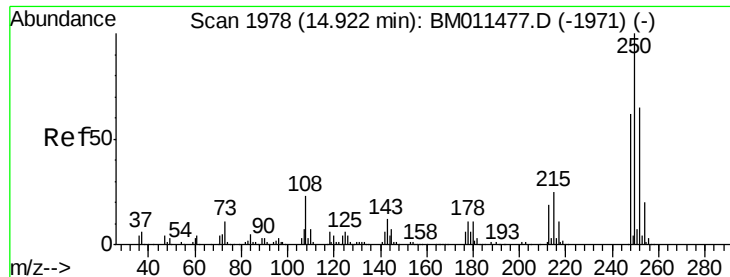
Delta R.T. -0.00 min

Lab File: BM011485.D

Acq: 09 Sep 2017 13:59

Tgt Ion:	216	Resp:	96427
Ion Ratio	Lower	Upper	
216	100		
214	79.5	64.1	96.1
218	46.8	39.4	59.0





#74

Pentachlorobenzene

Concen: 2.976 ng/uL

RT: 14.92 min Scan# 1978

Delta R.T. -0.00 min

Lab File: BM011485.D

Acq: 09 Sep 2017 13:59

Instrument :

BNA_M

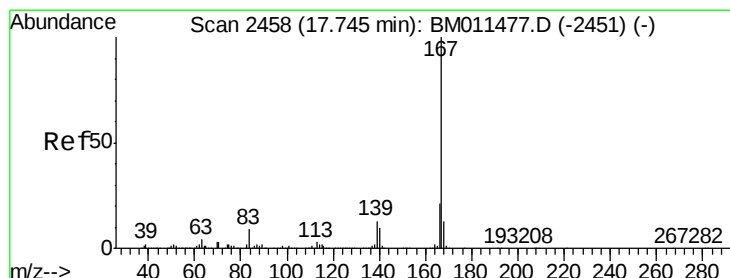
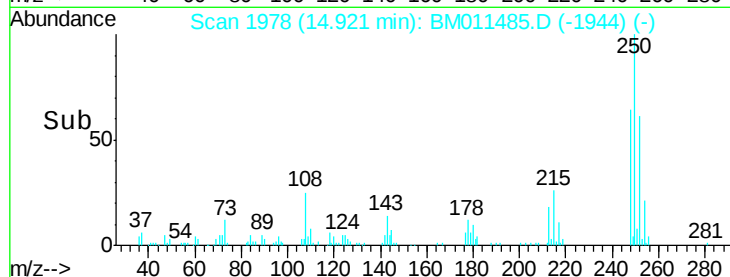
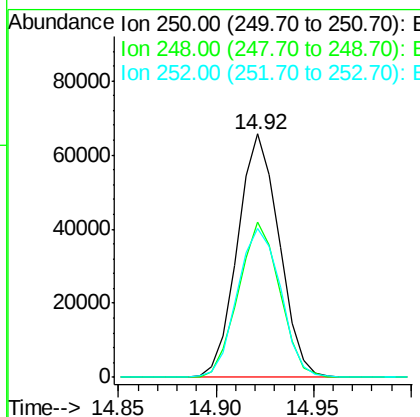
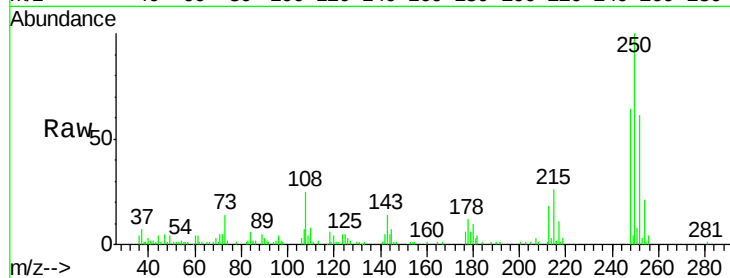
ClientSampleId :

MDL-W-07

Tgt Ion:	250	Resp:	97236
Ion Ratio	Lower	Upper	
250	100		
248	63.8	51.4	77.2
252	61.3	49.8	74.6

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#75

Carbazole

Concen: 2.850 ng/uL

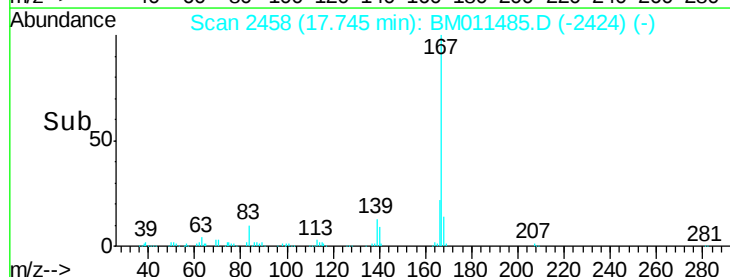
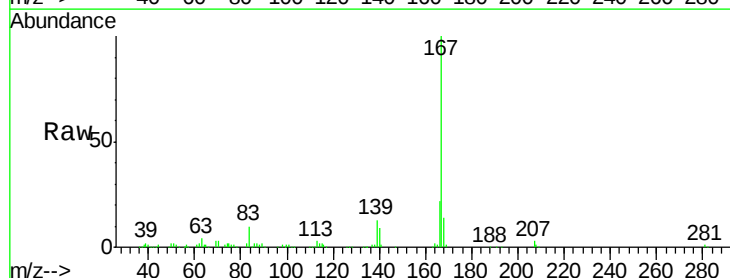
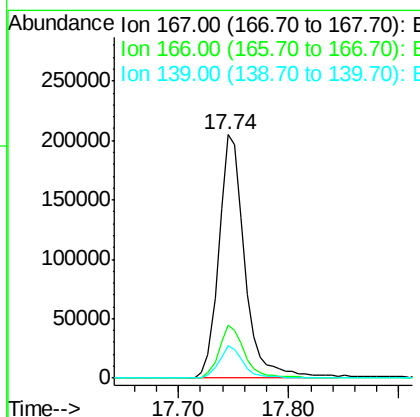
RT: 17.74 min Scan# 2458

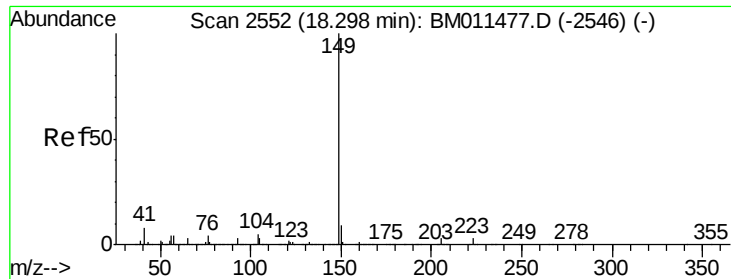
Delta R.T. -0.00 min

Lab File: BM011485.D

Acq: 09 Sep 2017 13:59

Tgt Ion:	167	Resp:	336156
Ion Ratio	Lower	Upper	
167	100		
166	22.0	17.0	25.4
139	13.2	9.1	13.7





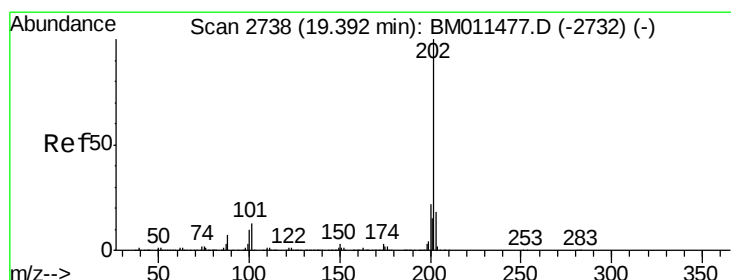
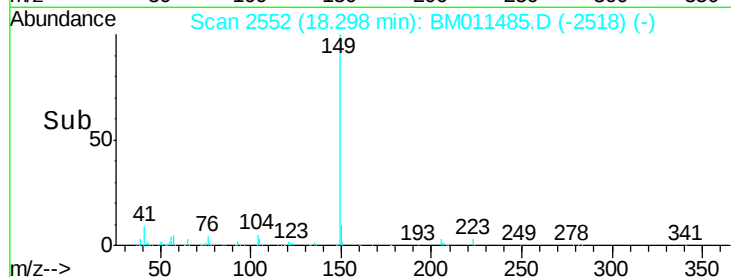
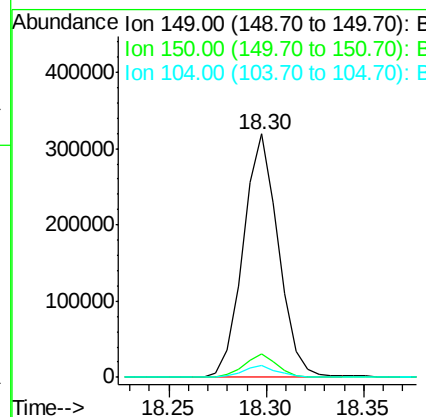
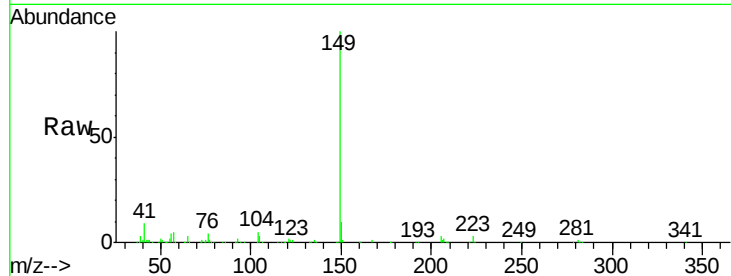
#76
Di-n-butylphthalate
Concen: 2.555 ng/ul
RT: 18.30 min Scan# 2552
Delta R.T. -0.00 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Instrument :
BNA_M
ClientSampleId :
MDL-W-07

Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
150	9.6	7.5	11.3
104	5.0	4.1	6.1

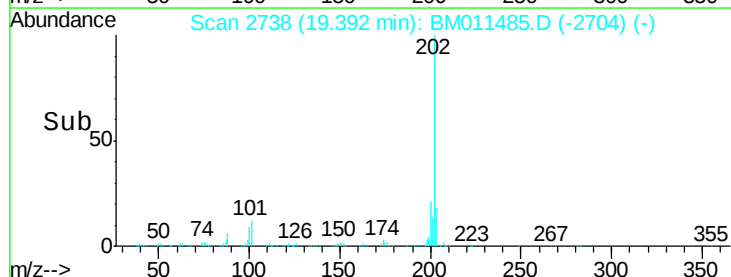
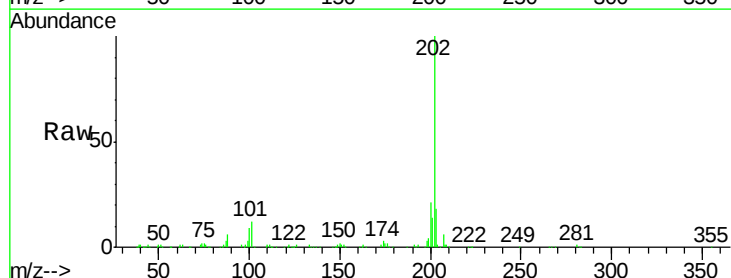
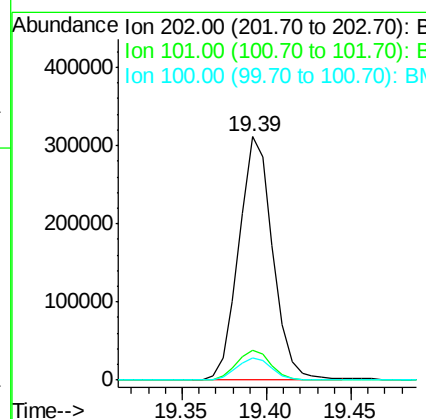
Manual Integrations
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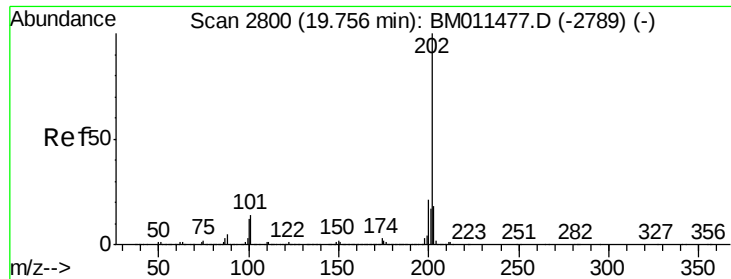
Sohil
9/11/2017 2:43:44 PM



#77
Fluoranthene
Concen: 3.137 ng/ul
RT: 19.39 min Scan# 2738
Delta R.T. -0.00 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	12.0	6.1	9.1#
100	9.2	4.6	7.0#





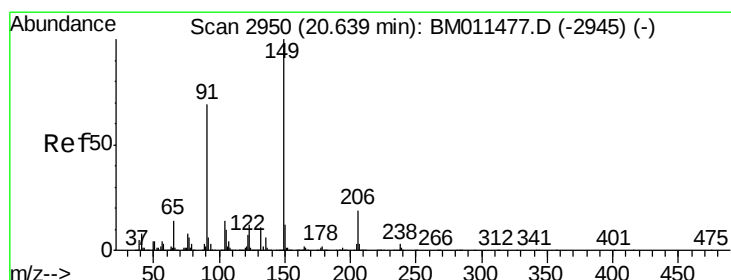
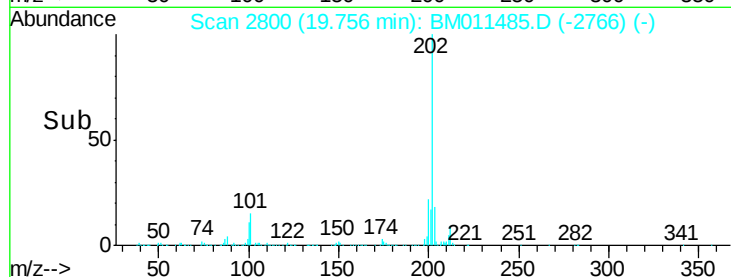
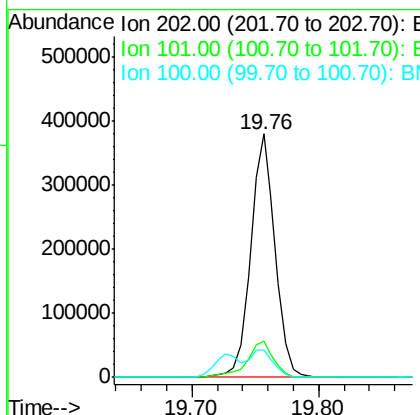
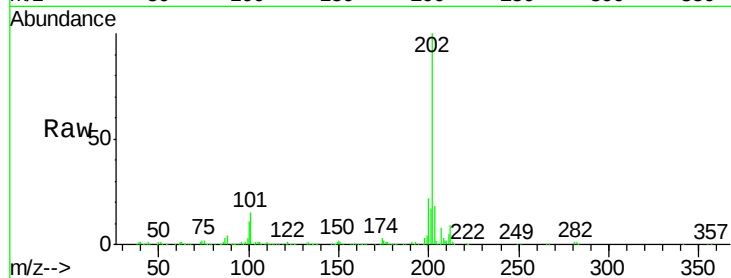
#80
Pyrene
Concen: 3.097 ng/ul
RT: 19.76 min Scan# 2800
Delta R.T. -0.00 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Instrument :
BNA_M
ClientSampleId :
MDL-W-07

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	14.9	6.9	10.3#
100	11.3	5.6	8.4#

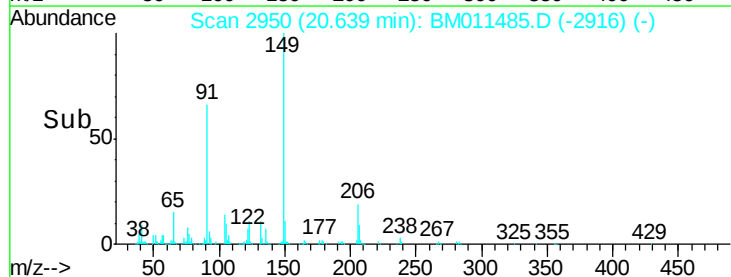
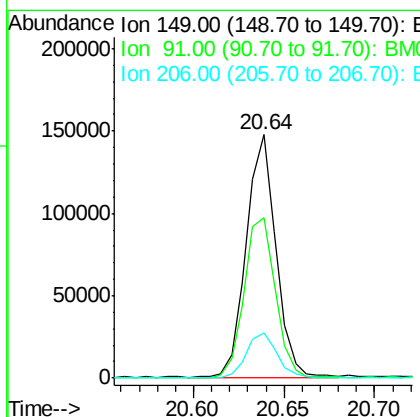
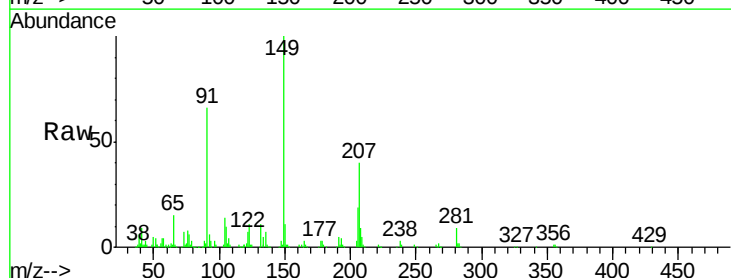
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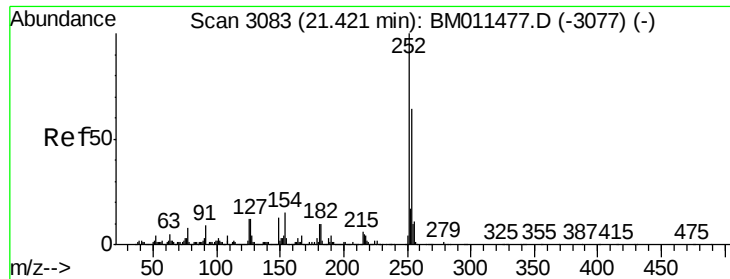
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#81
Butylbenzylphthalate
Concen: 2.225 ng/ul
RT: 20.64 min Scan# 2950
Delta R.T. -0.00 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
91	65.7	53.4	80.0
206	18.7	19.3	28.9#





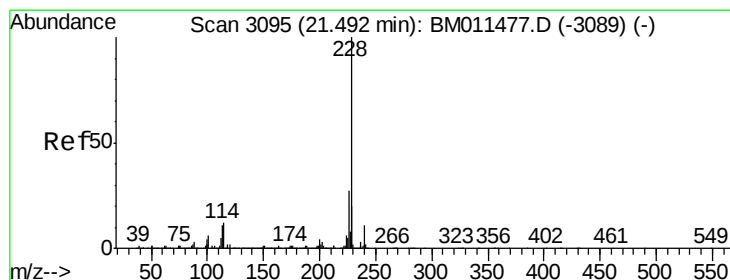
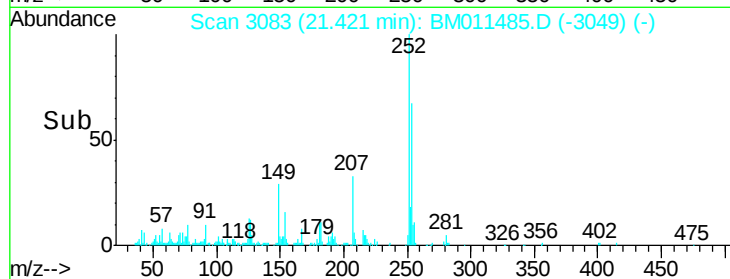
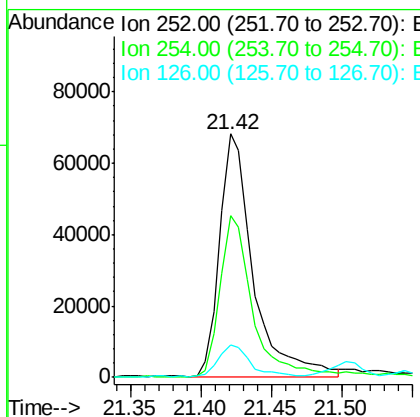
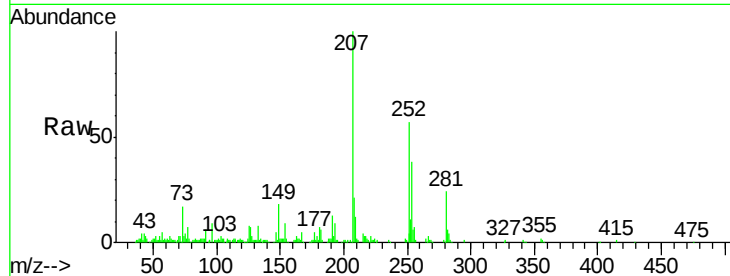
#82
 3,3'-Dichlorobenzidine
 Concen: 2.237 ng/ul
 RT: 21.42 min Scan# 3083
 Delta R.T. -0.00 min
 Lab File: BM011485.D
 Acq: 09 Sep 2017 13:59

Instrument :
 BNA_M
 ClientSampleId :
 MDL-W-07

Tgt Ion	Ratio	Resp Lower	Resp Upper
252	100		
254	66.4	52.8	79.2
126	13.1	6.9	10.3

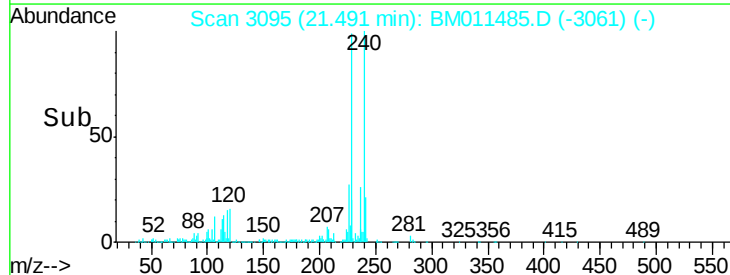
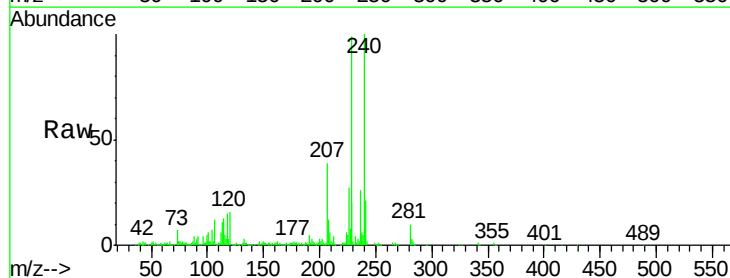
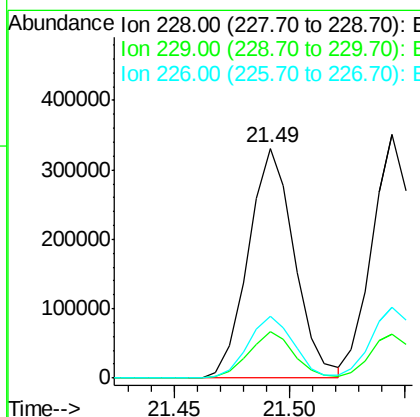
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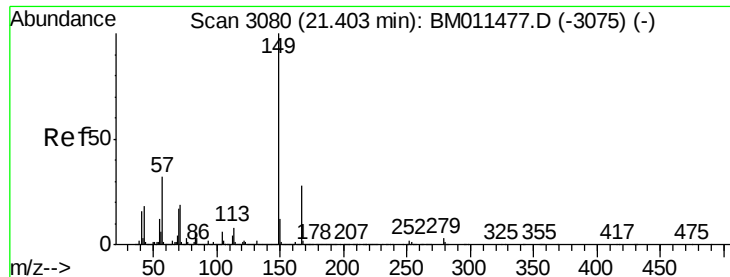
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#83
 Benzo(a)anthracene
 Concen: 2.975 ng/ul
 RT: 21.49 min Scan# 3095
 Delta R.T. -0.00 min
 Lab File: BM011485.D
 Acq: 09 Sep 2017 13:59

Tgt Ion	Ratio	Resp Lower	Resp Upper
228	100		
229	20.3	16.0	24.0
226	27.2	21.8	32.8





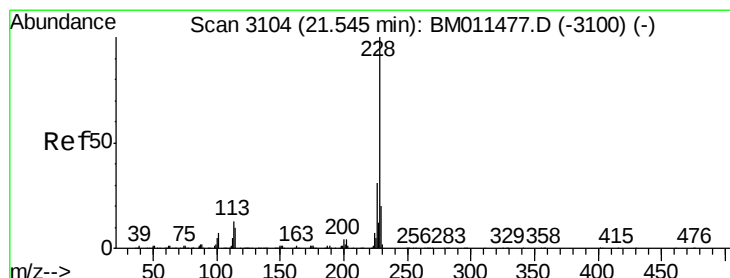
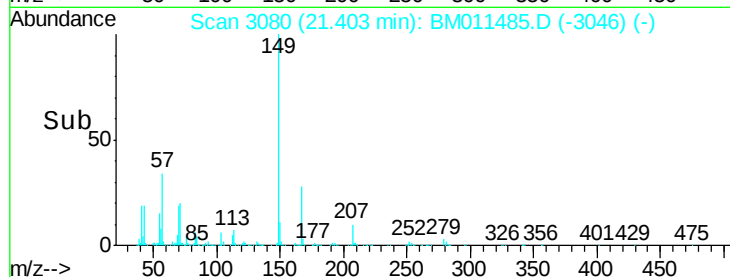
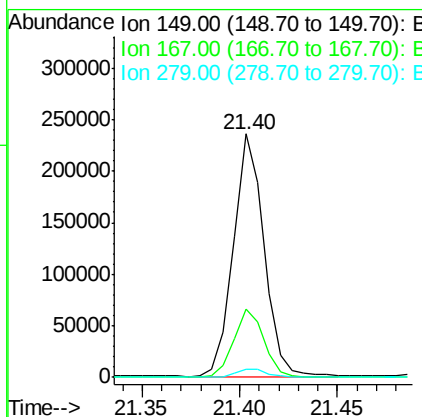
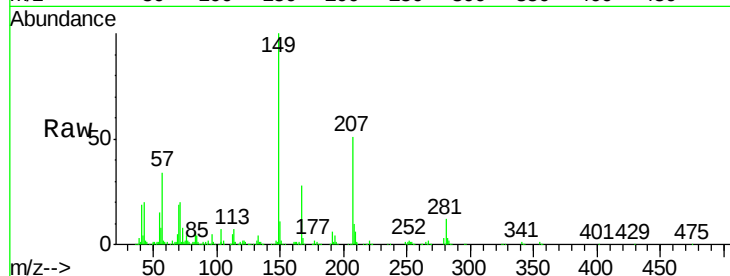
#84
 Bis(2-ethylhexyl)phthalate
 Concen: 2.201 ng/ul
 RT: 21.40 min Scan# 3080
 Delta R.T. -0.00 min
 Lab File: BM011485.D
 Acq: 09 Sep 2017 13:59

Instrument :
 BNA_M
 ClientSampleId :
 MDL-W-07

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	255018		
167	28.1	23.0	34.6	
279	3.2	4.3	6.5	

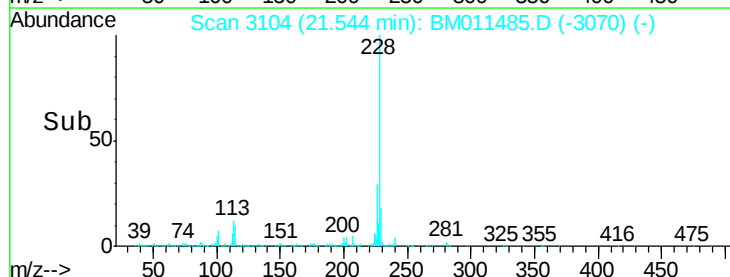
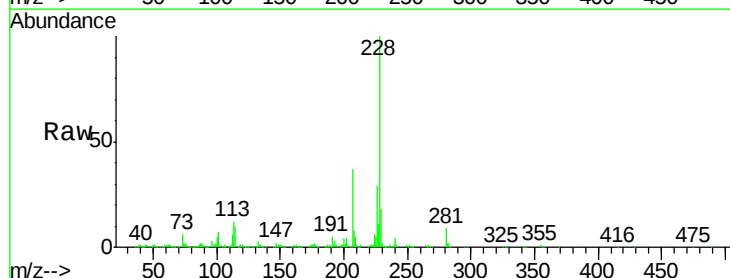
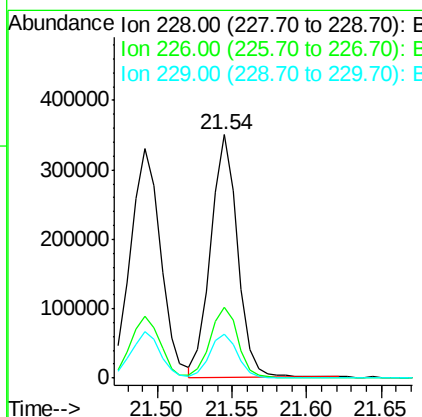
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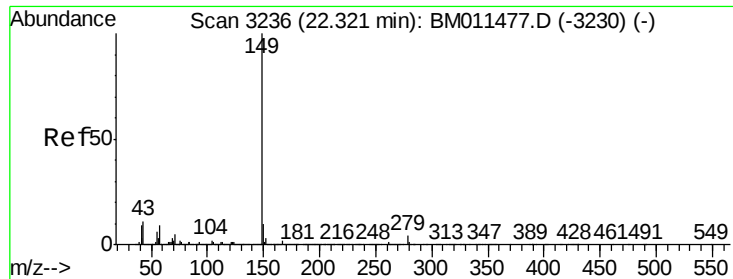
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#85
 Chrysene
 Concen: 3.125 ng/ul
 RT: 21.54 min Scan# 3104
 Delta R.T. -0.00 min
 Lab File: BM011485.D
 Acq: 09 Sep 2017 13:59

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	438543		
226	29.3	24.1	36.1	
229	18.1	16.0	24.0	





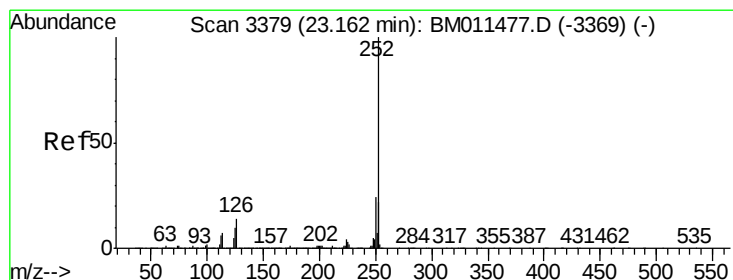
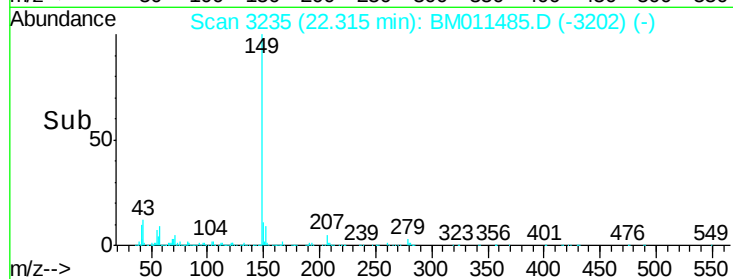
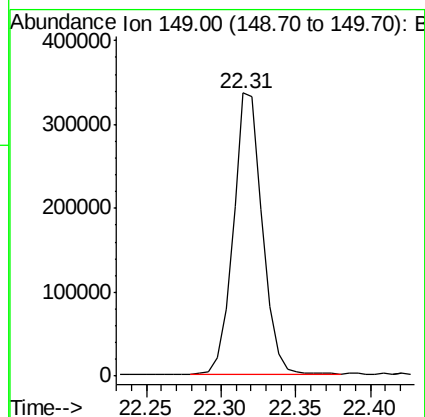
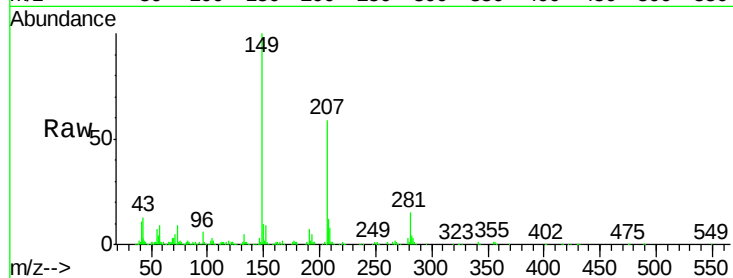
#87
Di-n-octyl phthalate
Concen: 2.314 ng/ul
RT: 22.31 min Scan# 3235
Delta R.T. -0.01 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Instrument :
BNA_M
ClientSampleId :
MDL-W-07

Tgt Ion:149 Resp: 454415

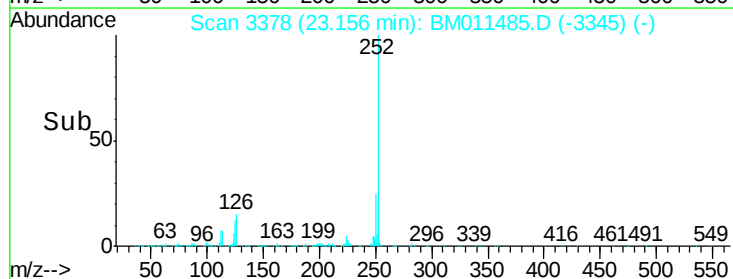
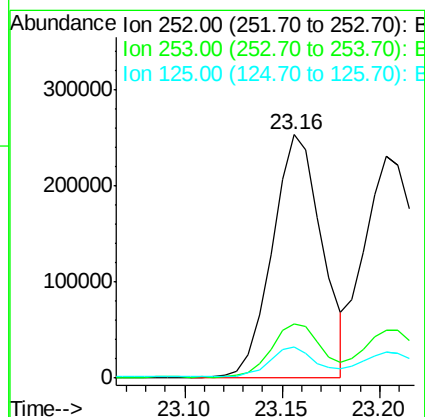
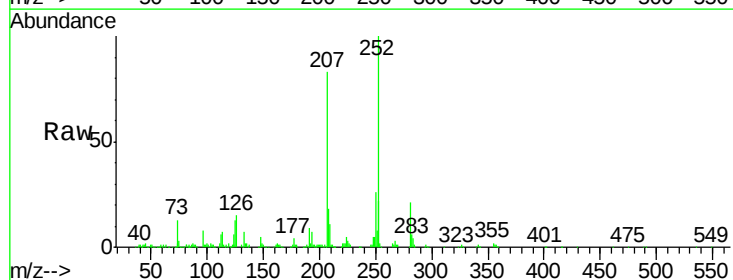
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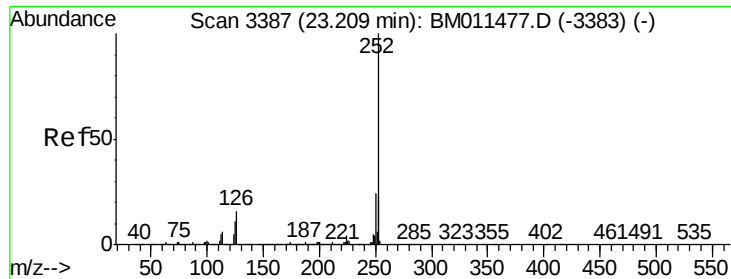
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#88
Benzo(b)fluoranthene
Concen: 2.670 ng/ul
RT: 23.16 min Scan# 3378
Delta R.T. -0.01 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Tgt Ion:252 Resp: 444388
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.0
125 12.6 4.9 7.3#





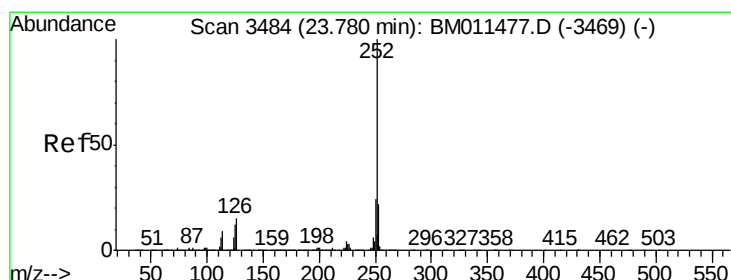
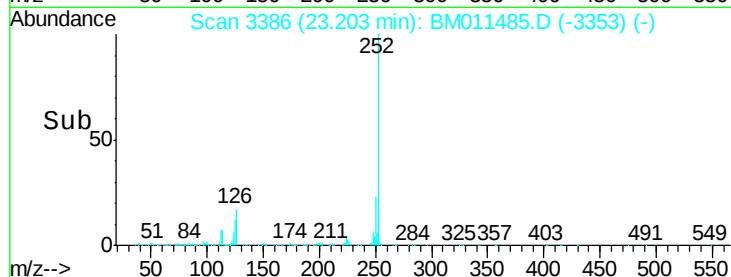
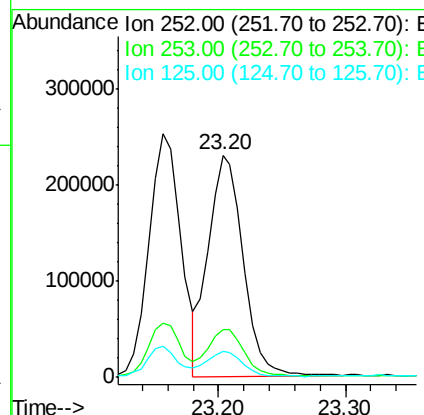
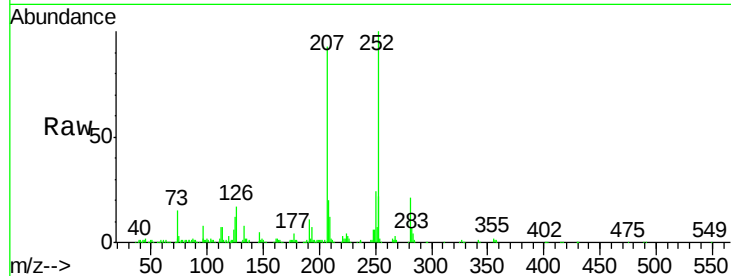
#89
Benzo(k)fluoranthene
Concen: 2.775 ng/ul
RT: 23.20 min Scan# 3386
Delta R.T. -0.01 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Instrument :
BNA_M
ClientSampleId :
MDL-W-07

Tgt Ion	Ratio	Resp Lower	Upper
252	100		
253	21.8	17.1	25.7
125	11.8	5.4	8.0#

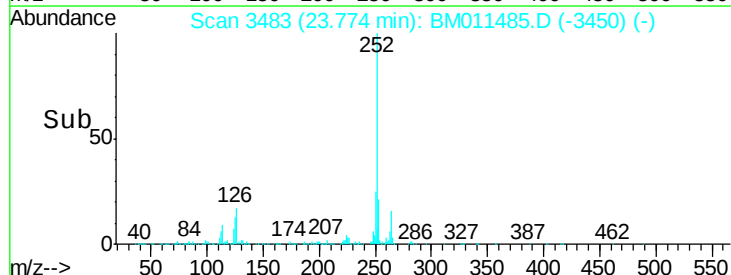
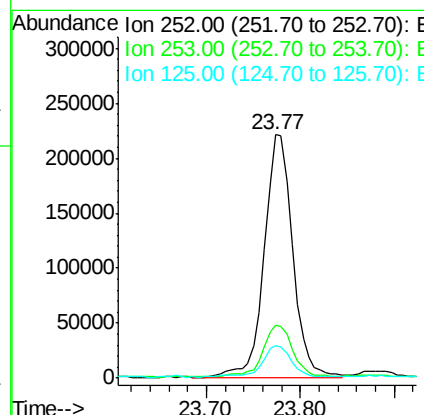
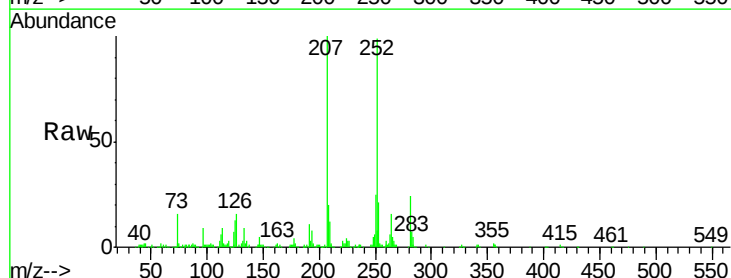
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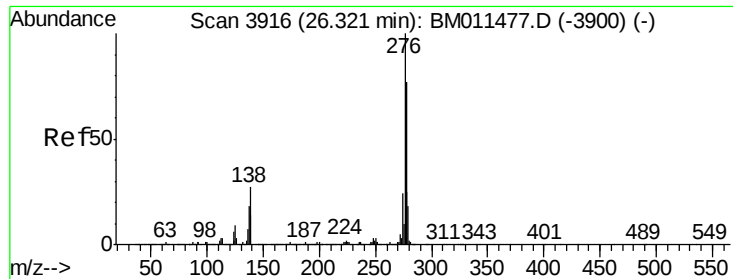
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#91
Benzo(a)pyrene
Concen: 2.958 ng/ul
RT: 23.77 min Scan# 3483
Delta R.T. -0.01 min
Lab File: BM011485.D
Acq: 09 Sep 2017 13:59

Tgt Ion	Ratio	Resp Lower	Upper
252	100		
253	21.7	17.2	25.8
125	13.5	5.8	8.6#





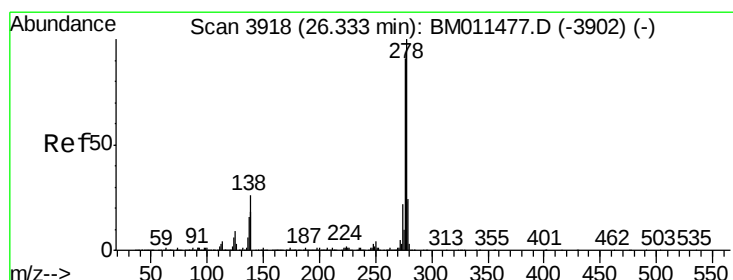
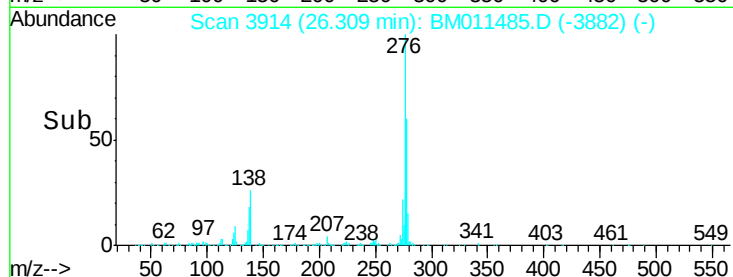
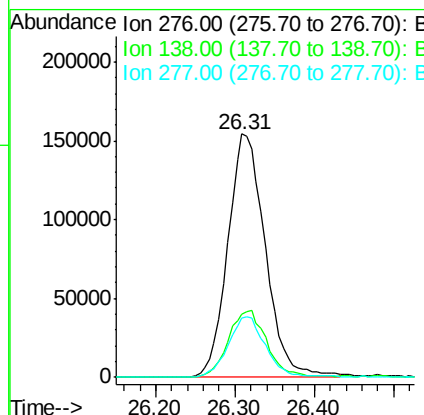
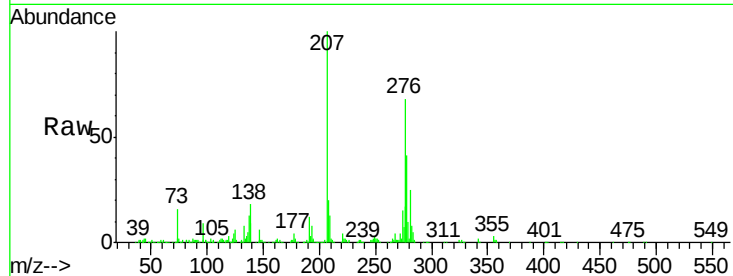
#92
 Indeno(1,2,3-cd)pyrene
 Concen: 2.933 ng/ul
 RT: 26.31 min Scan# 3914
 Delta R.T. -0.01 min
 Lab File: BM011485.D
 Acq: 09 Sep 2017 13:59

Instrument :
 BNA_M
 ClientSampleId :
 MDL-W-07

Tgt Ion	Ratio	Resp	Lower	Upper
276	100	506879		
138	26.2	10.9	16.3#	
277	24.5	18.9	28.3	

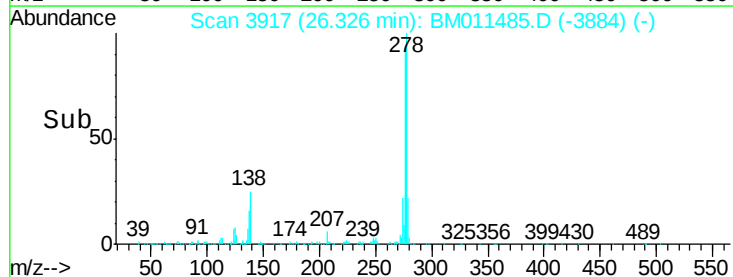
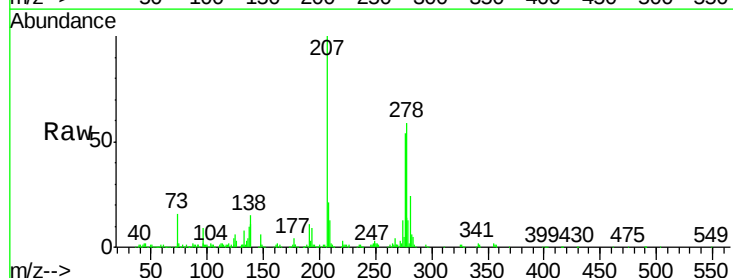
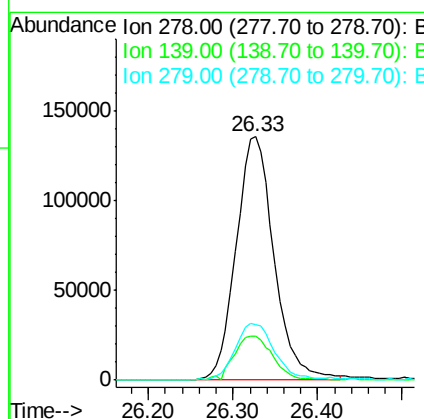
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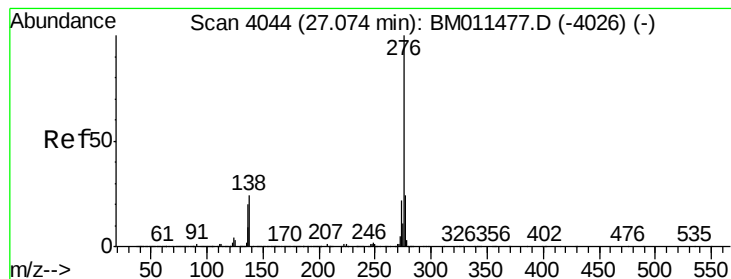
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#93
 Dibenzo(a,h)anthracene
 Concen: 2.889 ng/ul
 RT: 26.33 min Scan# 3917
 Delta R.T. -0.01 min
 Lab File: BM011485.D
 Acq: 09 Sep 2017 13:59

Tgt Ion	Ratio	Resp	Lower	Upper
278	100	423293		
139	18.2	9.0	13.4#	
279	22.8	19.1	28.7	





#94

Benzo(g,h,i)perylene

Concen: 3.073 ng/ul

RT: 27.06 min Scan# 4042

Delta R.T. -0.01 min

Lab File: BM011485.D

Acq: 09 Sep 2017 13:59

Instrument :

BNA_M

ClientSampleId :

MDL-W-07

Tgt	Ion	276	Resp:	430004
	Ratio	100	Lower	Upper
	276	100		
	138	22.9	11.2	16.8#
	277	24.7	19.0	28.6

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