

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM091117\
 Data File : BM011502.D
 Acq On : 11 Sep 2017 18:27
 Operator : SJ/JU
 Sample : MDL-S-ME-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

Manual Integrations
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 9/12/2017 2:22:06 PM

Quant Time: Sep 11 19:06:19 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 11 18:01:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.98	152	403303	20.00	ng/ul	0.00
18) Naphthalene-d8	10.79	136	1844108	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.61	164	1106714	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	2518903	20.00	ng/ul	0.00
78) Chrysene-d12	21.51	240	2831188	20.00	ng/ul	0.00
86) Perylene-d12	23.89	264	2624057	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	46175	5.15	ng/uL	0.00
5) Phenol-d5	7.12	99	1077429	27.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.30	67	807896	30.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.50	132	863006	29.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.67	113	884001	29.24	ng/ul	0.00
19) Nitrobenzene-d5	9.14	128	431861	30.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.86	143	434844	29.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.40	165	831471	28.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.92	131	1245245	38.52	ng/ul	0.00
44) Dimethylphthalate-d6	14.01	166	2961380	31.65	ng/ul	0.00
47) Acenaphthylene-d8	14.30	160	3574851	31.59	ng/ul	0.00
52) 4-Nitrophenol-d4	14.79	143	437813	24.90	ng/ul	0.00
58) Fluorene-d10	15.60	176	2515112	31.03	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	349616	23.85	ng/ul	0.00
71) Anthracene-d10	17.44	188	3890875	31.37	ng/ul	0.00
79) Pyrene-d10	19.73	212	4330534	32.67	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.73	264	3998332	31.97	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.43	88	13759	1.400 ng/uL#	68
4) Benzaldehyde	7.12	77	39834	1.800 ng/ul	96
6) Phenol	7.15	94	107908	2.807 ng/ul	96
8) Bis(2-Chloroethyl)ether	7.39	93	95813	3.166 ng/ul#	86
10) 2-Chlorophenol	7.54	128	83276	2.925 ng/ul	92
11) 2-Methylphenol	8.41	108	74316	2.550 ng/ul	92
12) 2,2'-oxybis(1-Chloropropan	8.51	45	154753	3.155 ng/ul#	94
14) Acetophenone	8.80	105	135229	2.926 ng/ul#	94
15) N-Nitroso-di-n-propylamine	8.78	70	73347	2.958 ng/ul#	74
16) 4-Methylphenol	8.74	108	85063	2.667 ng/ul	85
17) Hexachloroethane	9.06	117	32648	3.000 ng/ul#	77
20) Nitrobenzene	9.19	77	101939	3.097 ng/ul	96
21) Isophorone	9.70	82	189569	2.860 ng/ul	98
23) 2-Nitrophenol	9.89	139	45480	2.974 ng/ul#	84
24) 2,4-Dimethylphenol	9.95	107	92333	2.822 ng/ul	91
25) Bis(2-Chloroethoxy)methane	10.19	93	126150	2.919 ng/ul#	94
27) 2,4-Dichlorophenol	10.42	162	80868	2.863 ng/ul#	86
28) Naphthalene	10.83	128	295907	3.094 ng/ul	97
30) 4-Chloroaniline	10.94	127	106896	3.480 ng/ul	96
31) Hexachlorobutadiene	11.12	225	49832	3.109 ng/ul	94
32) Caprolactam	11.75	113	19772m	2.224 ng/ul	
33) 4-Chloro-3-methylphenol	12.05	107	74894	2.501 ng/ul	91
34) 2-Methylnaphthalene	12.44	142	205792	2.898 ng/ul	97

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.66	142	201118	2.974	ng/ul	98
37) 1,2,4,5-Tetrachlorobenzene	12.80	216	99144	3.020	ng/ul#	94
38) Hexachlorocyclopentadiene	12.78	237	36296	1.972	ng/ul	98
39) 2,4,6-Trichlorophenol	13.04	196	53861	2.410	ng/ul	98
40) 2,4,5-Trichlorophenol	13.11	196	50144	2.213	ng/ul	99
41) 1,1'-Biphenyl	13.44	154	269624	2.928	ng/ul#	93
42) 2-Chloronaphthalene	13.49	162	200634	2.895	ng/ul	98
43) 2-Nitroaniline	13.69	65	46989	2.183	ng/ul	82
45) Dimethylphthalate	14.06	163	273486	3.053	ng/ul#	97
46) 2,6-Dinitrotoluene	14.18	165	36051	2.279	ng/ul	91
48) Acenaphthylene	14.33	152	345907	3.037	ng/ul	99
49) 3-Nitroaniline	14.51	138	35694	1.830	ng/ul	97
50) Acenaphthene	14.67	153	231167	3.004	ng/ul	97
51) 2,4-Dinitrophenol	14.72	184	14844	1.519	ng/ul#	71
53) 4-Nitrophenol	14.80	109	29520	2.612	ng/ul#	51
54) Dibenzofuran	15.00	168	326842	3.036	ng/ul	95
55) 2,4-Dinitrotoluene	14.96	165	56837	2.444	ng/ul#	76
56) 2,3,4,6-Tetrachlorophenol	15.23	232	51160	2.477	ng/ul#	75
57) Diethylphthalate	15.41	149	269850	2.895	ng/ul	95
59) Fluorene	15.65	166	271079	3.005	ng/ul	98
60) 4-Chlorophenyl-phenylether	15.64	204	127393	3.014	ng/ul	92
61) 4-Nitroaniline	15.67	138	41530m	1.987	ng/ul	
64) 4,6-Dinitro-2-methylphenol	15.72	198	39658	2.641	ng/ul#	51
65) N-Nitrosodiphenylamine	15.85	169	218677	2.850	ng/ul	99
66) 4-Bromophenyl-phenylether	16.53	248	72727	2.827	ng/ul	92
67) Hexachlorobenzene	16.65	284	81500	2.878	ng/ul#	89
68) Atrazine	16.80	200	65222	2.453	ng/ul	93
69) Pentachlorophenol	16.99	266	35310	1.942	ng/ul	94
70) Phenanthrene	17.39	178	422340	3.008	ng/ul	99
72) Anthracene	17.48	178	440642	3.059	ng/ul	97
73) 1,2,3,4-Tetrachlorobenzene	13.41	216	97205	2.896	ng/uL	97
74) Pentachlorobenzene	14.92	250	99900	2.935	ng/uL	89
75) Carbazole	17.74	167	348153	2.833	ng/ul	98
76) Di-n-butylphthalate	18.30	149	422206	2.615	ng/ul	98
77) Fluoranthene	19.39	202	455707	3.156	ng/ul#	87
80) Pyrene	19.76	202	533262	3.228	ng/ul#	87
81) Butylbenzylphthalate	20.64	149	175125	2.305	ng/ul#	94
82) 3,3'-Dichlorobenzidine	21.43	252	117508	2.285	ng/ul#	95
83) Benzo(a)anthracene	21.49	228	468441	3.005	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.40	149	274648	2.354	ng/ul#	97
85) Chrysene	21.54	228	431158	3.051	ng/ul	99
87) Di-n-octyl phthalate	22.31	149	466734	2.506	ng/ul	100
88) Benzo(b)fluoranthene	23.16	252	429498	2.721	ng/ul#	94
89) Benzo(k)fluoranthene	23.20	252	441564	2.913	ng/ul#	95
91) Benzo(a)pyrene	23.78	252	443324	2.975	ng/ul#	96
92) Indeno(1,2,3-cd)pyrene	26.31	276	451247	2.753	ng/ul#	85
93) Dibenzo(a,h)anthracene	26.33	278	379159	2.728	ng/ul#	92
94) Benzo(g,h,i)perylene	27.06	276	378779	2.854	ng/ul#	89

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BNA_M
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MDL-S-ME-04

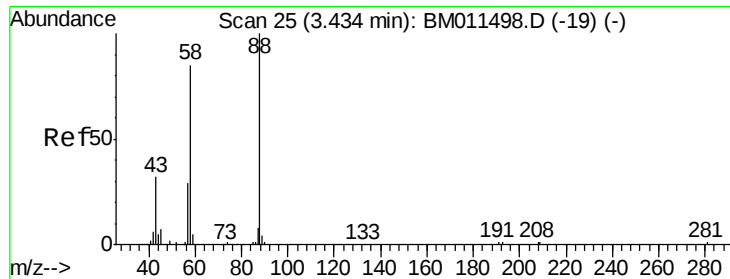
Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#2

1,4-Dioxane

Concen: 1.400 ng/uL

RT: 3.43 min Scan# 25

Delta R.T. -0.00 min

Lab File: BM011502.D

Acq: 11 Sep 2017 18:27

Instrument :

BNA_M

ClientSampleId :

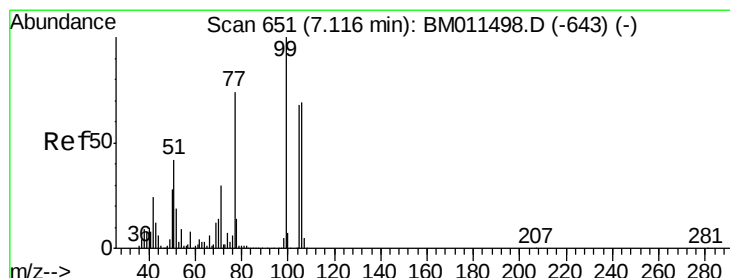
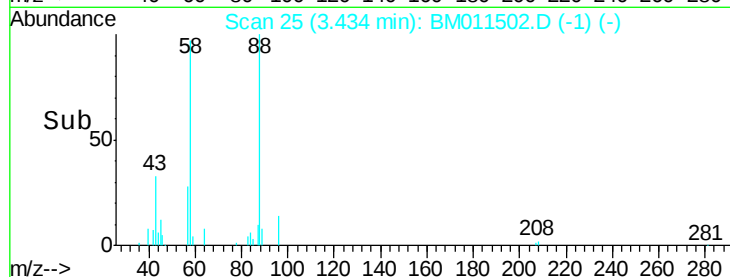
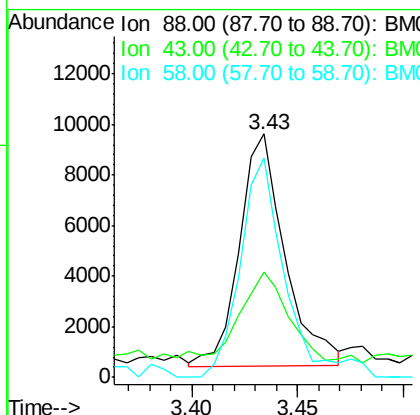
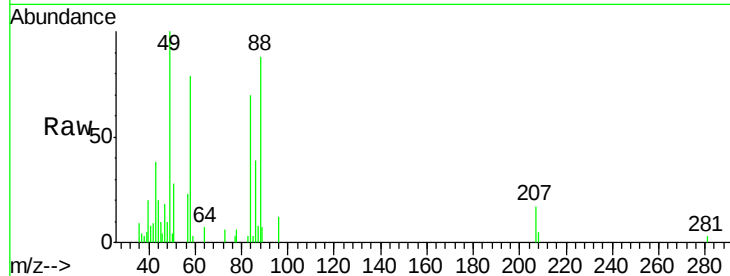
MDL-S-ME-04

Tgt Ion:	88	Resp:	13759
Ion	Ratio	Lower	Upper
88	100		
43	43.1	29.0	43.4
58	90.2	45.9	68.9#

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#4

Benzaldehyde

Concen: 1.800 ng/uL

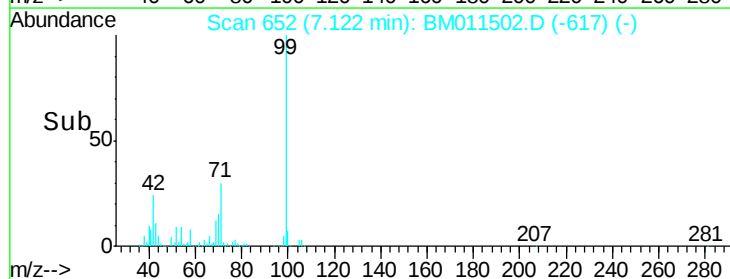
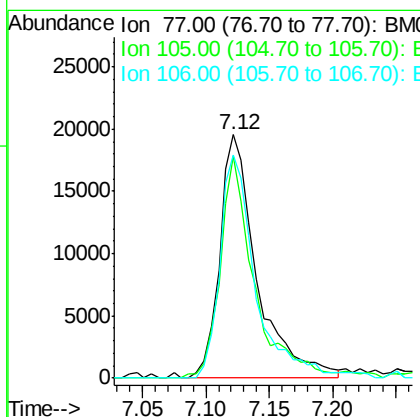
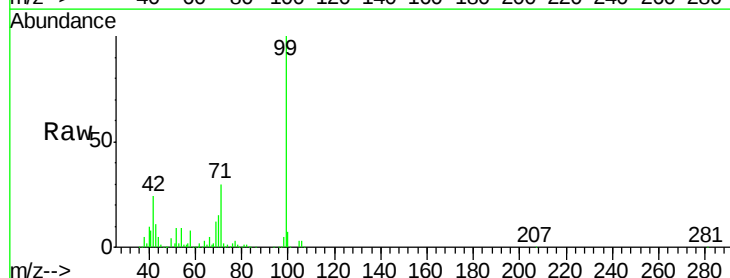
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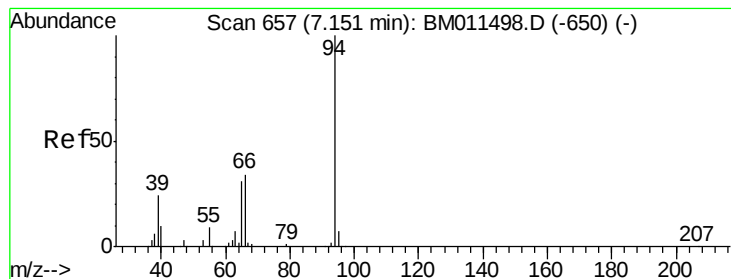
Delta R.T. 0.01 min

Lab File: BM011502.D

Acq: 11 Sep 2017 18:27

Tgt Ion:	77	Resp:	39834
Ion	Ratio	Lower	Upper
77	100		
105	91.1	71.0	106.6
106	91.7	69.5	104.3





#6

Phenol

Concen: 2.807 ng/ul

RT: 7.15 min Scan# 657

Delta R.T. -0.00 min

Lab File: BM011502.D

Acq: 11 Sep 2017 18:27

Instrument :

BNA_M

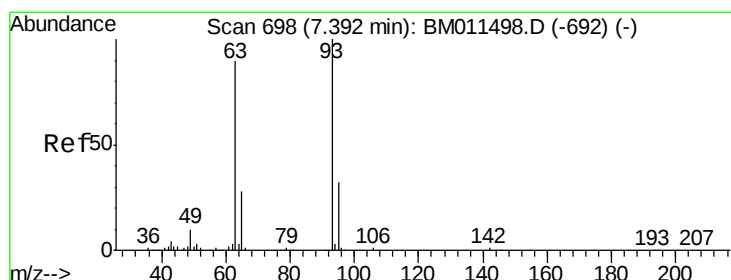
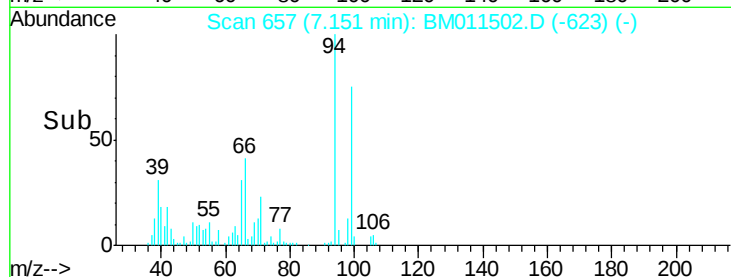
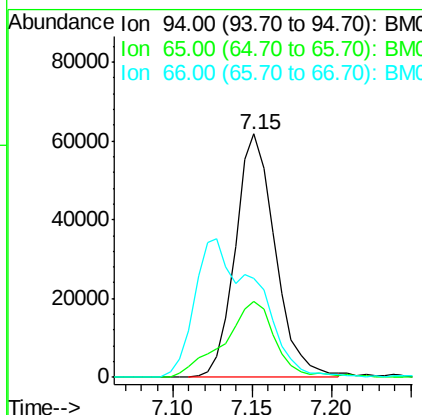
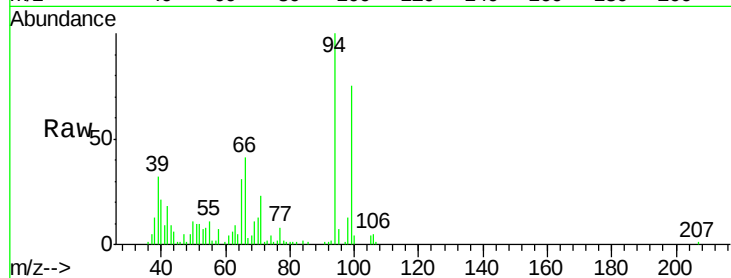
ClientSampleId :

MDL-S-ME-04

Tgt Ion:	94	Resp:	107908
Ion	Ratio	Lower	Upper
94	100		
65	31.3	23.0	34.6
66	40.5	30.4	45.6

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#8

Bis(2-Chloroethyl)ether

Concen: 3.166 ng/ul

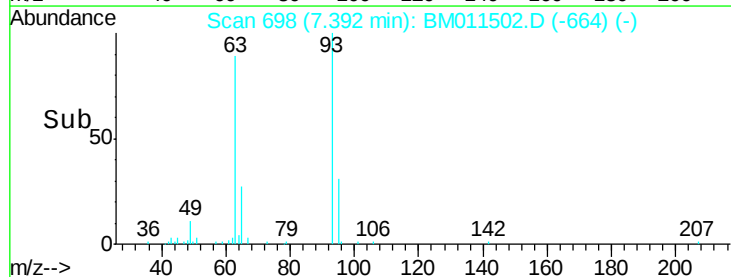
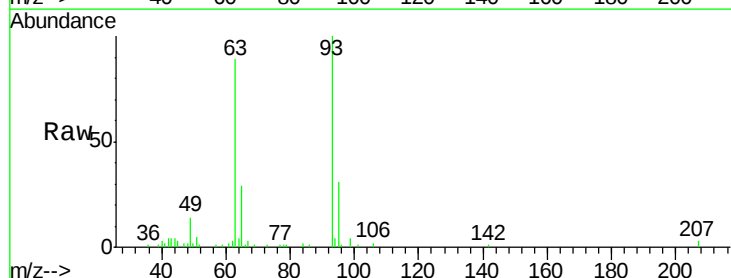
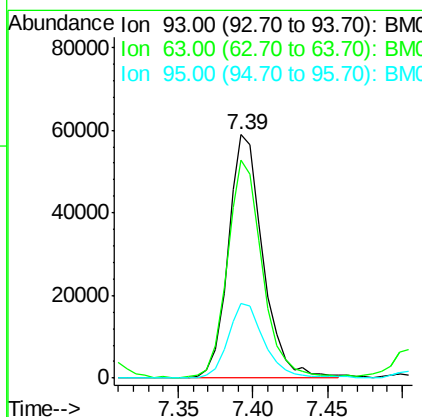
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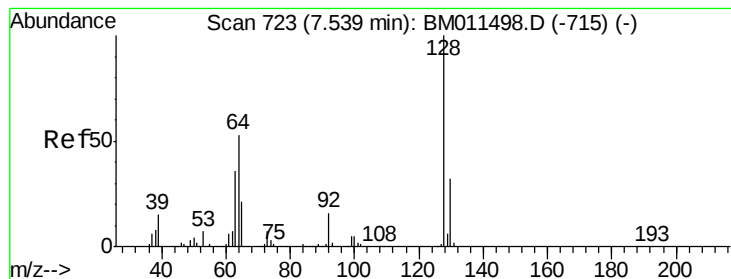
Delta R.T. -0.00 min

Lab File: BM011502.D

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Tgt Ion:	93	Resp:	95813
Ion	Ratio	Lower	Upper
93	100		
63	89.4	59.4	89.2#
95	30.5	26.4	39.6





#10

2-Chlorophenol

Concen: 2.925 ng/ul

RT: 7.54 min Scan# 723

Delta R.T. -0.00 min

Lab File: BM011502.D

Acq: 11 Sep 2017 18:27

Instrument :

BNA_M

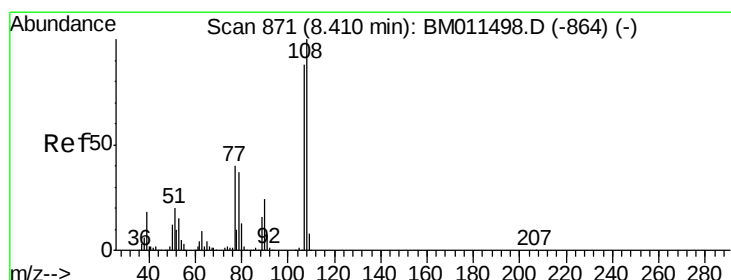
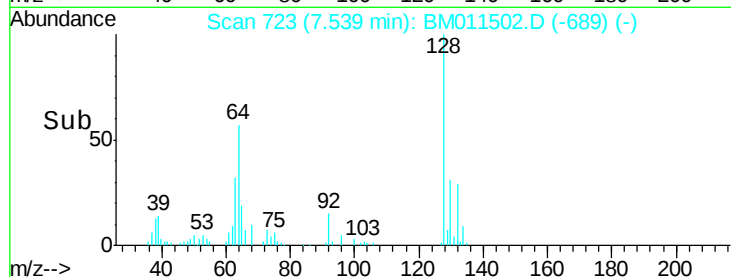
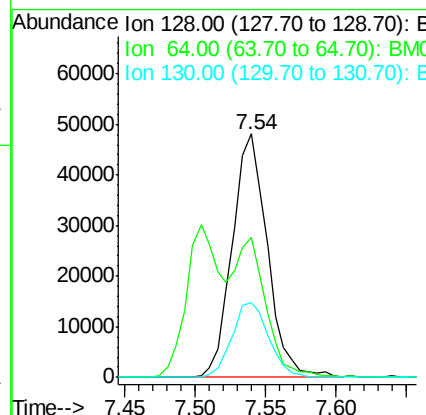
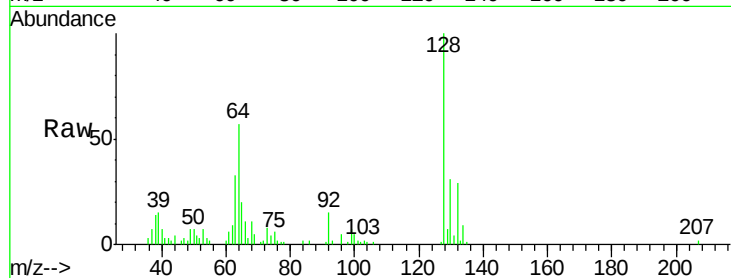
ClientSampleId :

MDL-S-ME-04

Tgt Ion:	128	Resp:	83276
Ion Ratio	Lower	Upper	
128	100		
64	57.4	39.8	59.6
130	30.9	25.8	38.8

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#11

2-Methylphenol

Concen: 2.550 ng/ul

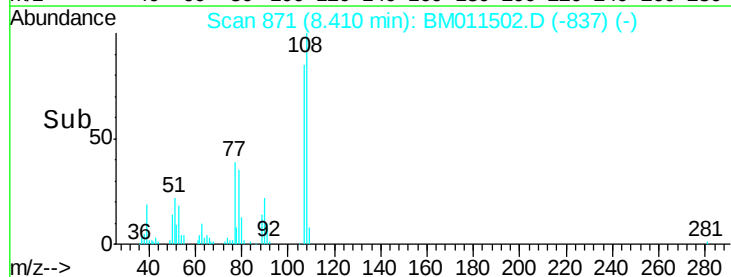
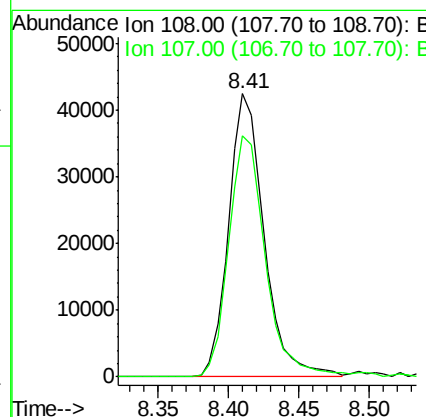
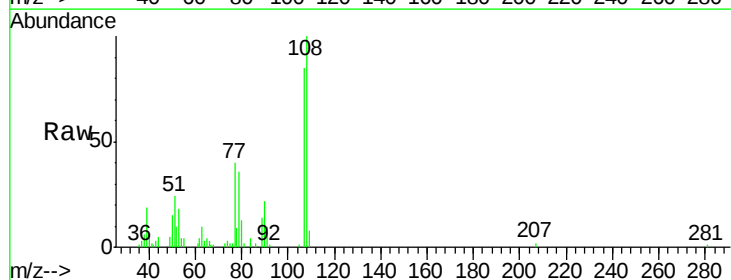
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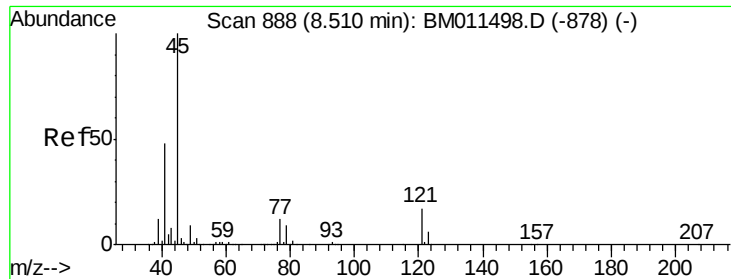
Delta R.T. -0.00 min

Lab File: BM011502.D

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Tgt Ion:	108	Resp:	74316
Ion Ratio	Lower	Upper	
108	100		
107	85.0	74.1	111.1





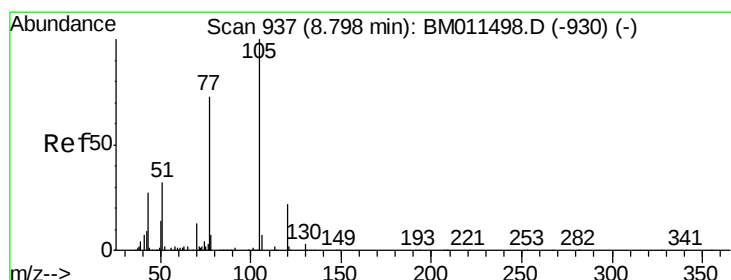
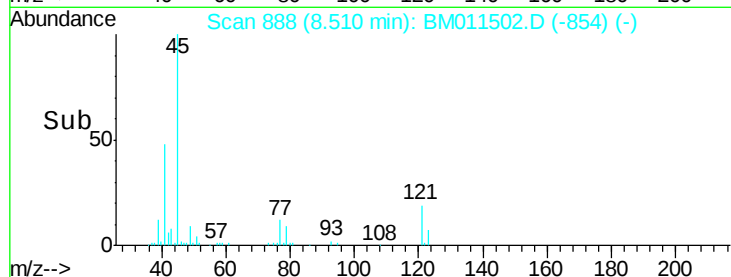
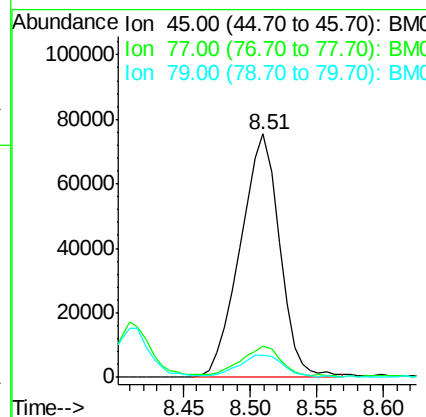
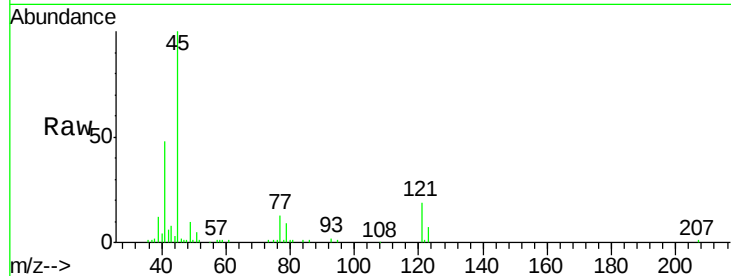
#12
2,2'-oxybis(1-Chloropropane)
Concen: 3.155 ng/ul
RT: 8.51 min Scan# 888
Delta R.T. -0.00 min
Lab File: BM011502.D
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Tgt Ion	Ratio	Resp Lower	Resp Upper
45	100		
77	13.0	12.5	18.7
79	9.2	9.4	14.2#

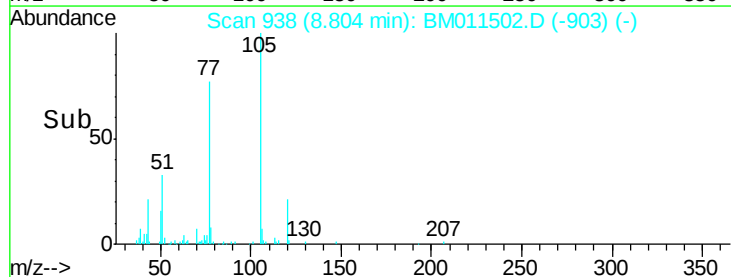
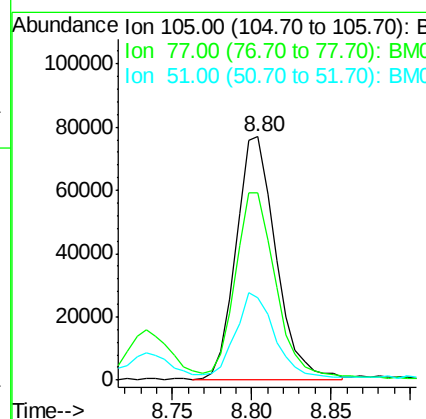
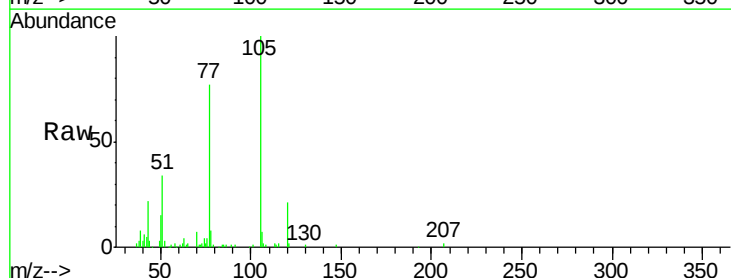
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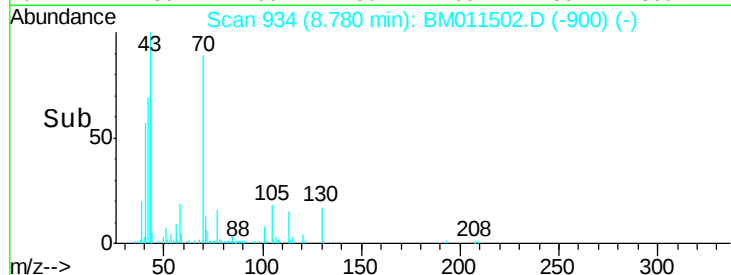
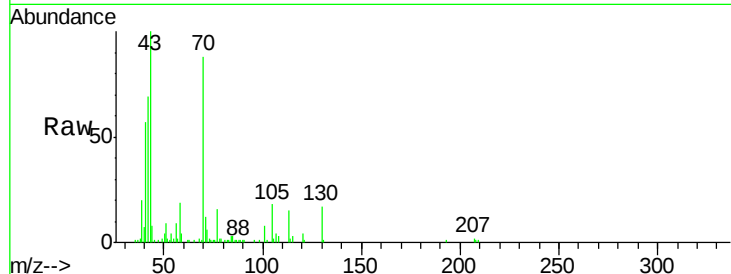
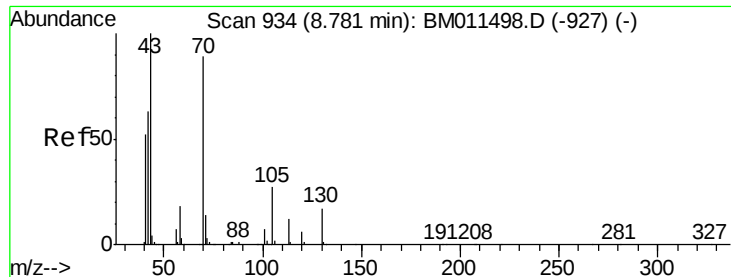
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#14
Acetophenone
Concen: 2.926 ng/ul
RT: 8.80 min Scan# 938
Delta R.T. 0.01 min
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Tgt Ion	Ratio	Resp Lower	Resp Upper
105	100		
77	76.8	63.2	94.8
51	34.1	19.8	29.8#





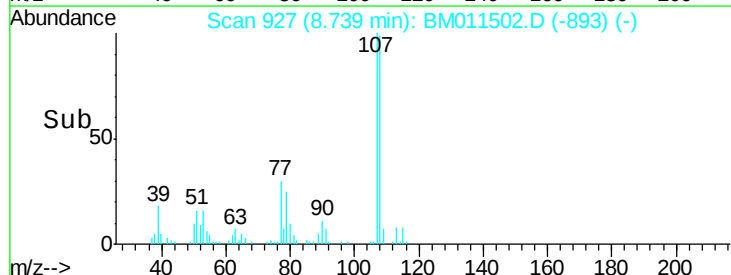
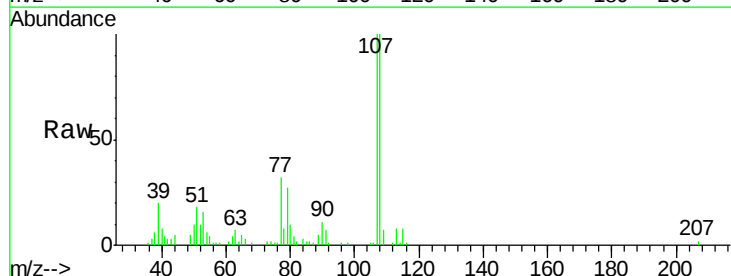
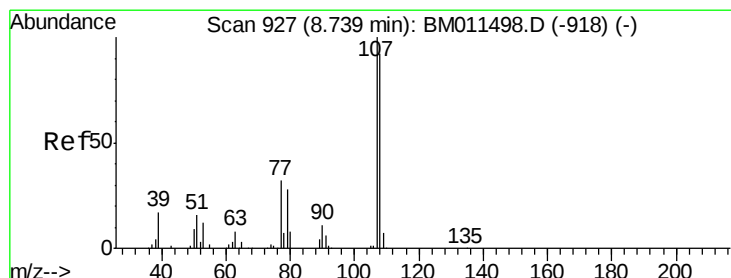
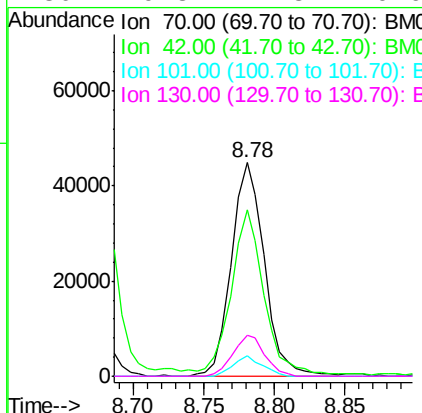
#15
N-Nitroso-di-n-propylamine
Concen: 2.958 ng/ul
RT: 8.78 min Scan# 934
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Tgt Ion:	70	Resp:	73347
Ion	Ratio	Lower	Upper
70	100		
42	78.1	40.2	60.4#
101	9.4	7.7	11.5
130	19.3	17.8	26.6

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

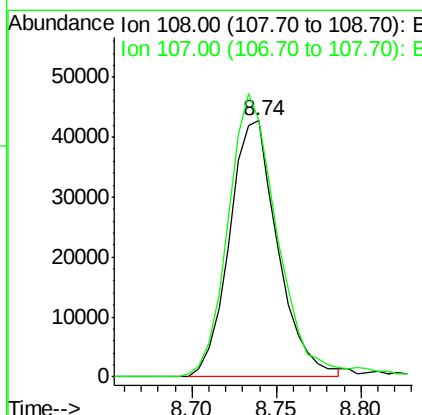
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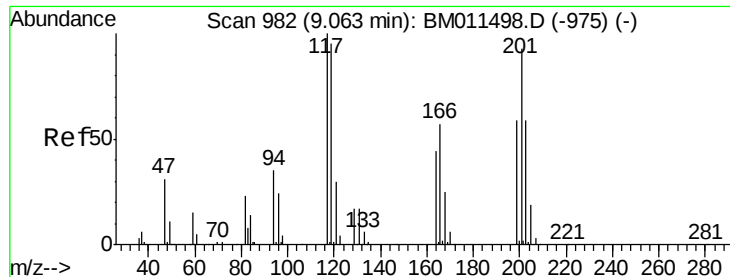
Sohil
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#16
4-Methylphenol
Concen: 2.667 ng/ul
RT: 8.74 min Scan# 927
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Tgt Ion:	108	Resp:	85063
Ion	Ratio	Lower	Upper
108	100		
107	100.4	93.6	140.4





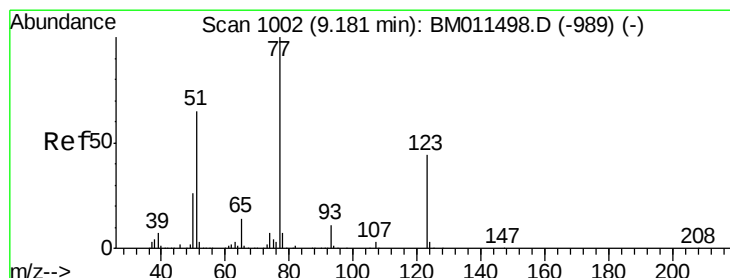
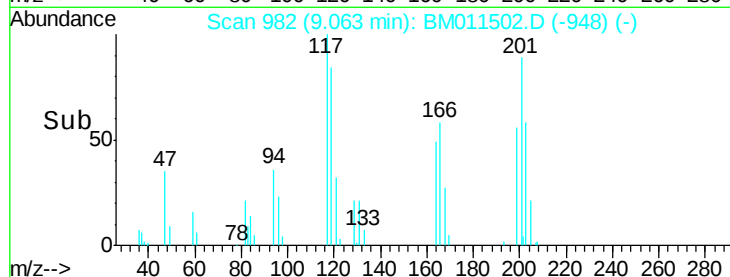
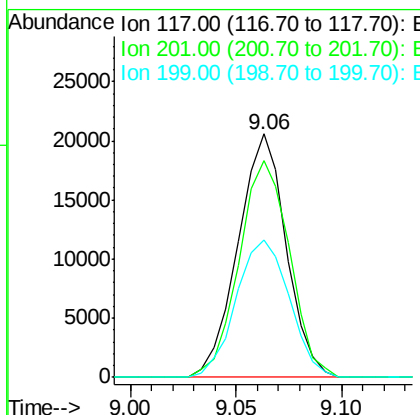
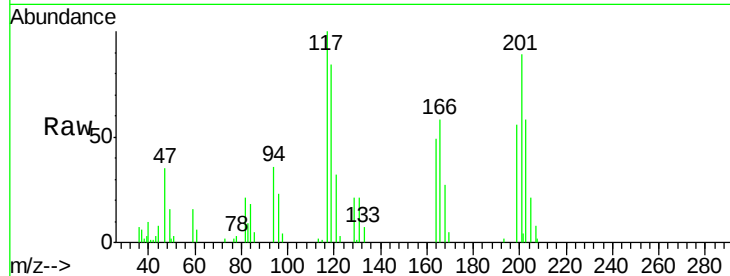
#17
Hexachloroethane
Concen: 3.000 ng/ul
RT: 9.06 min Scan# 982
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Instrument :
BNA_M
ClientSampled :
MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
117	100	32648		
201	93.2	96.1	144.1#	
199	56.4	59.7	89.5#	

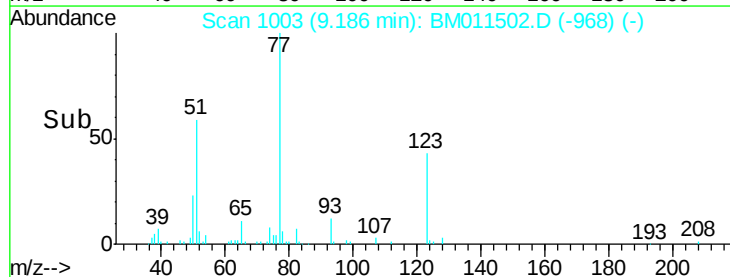
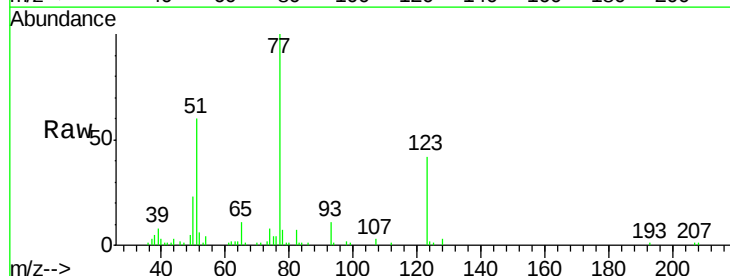
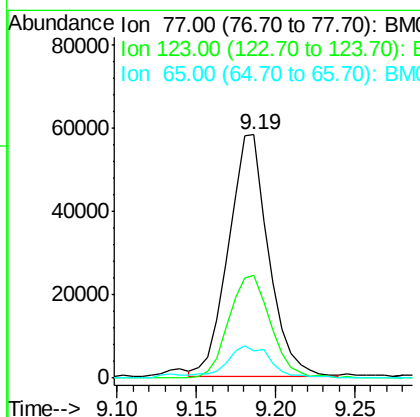
Manual Integrations
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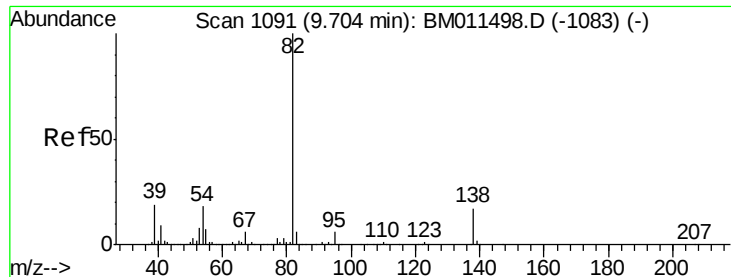
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#20
Nitrobenzene
Concen: 3.097 ng/ul
RT: 9.19 min Scan# 1003
Delta R.T. 0.01 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Tgt Ion	Ratio	Resp	Lower	Upper
77	100	101939		
123	42.4	31.8	47.8	
65	11.4	10.6	16.0	





#21

Isophorone

Concen: 2.860 ng/ul

RT: 9.70 min Scan# 1091

Delta R.T. -0.01 min

Lab File: BM011502.D

Acq: 11 Sep 2017 18:27

Instrument :

BNA_M

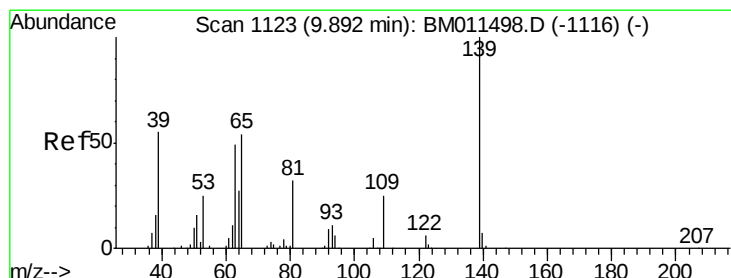
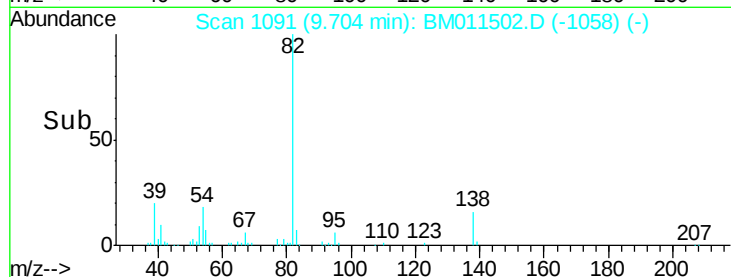
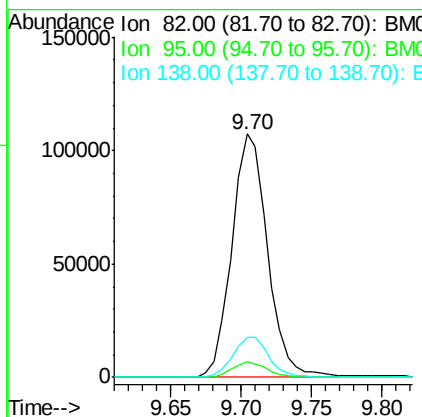
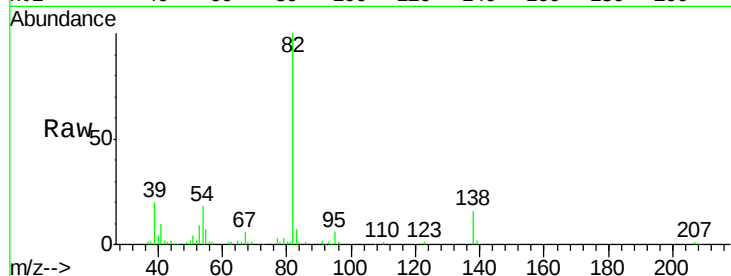
ClientSampleId :

MDL-S-ME-04

Tgt Ion:	82	Resp:	189569
Ion Ratio	Lower	Upper	
82	100		
95	6.5	6.1	9.1
138	16.5	13.5	20.3

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#23

2-Nitrophenol

Concen: 2.974 ng/ul

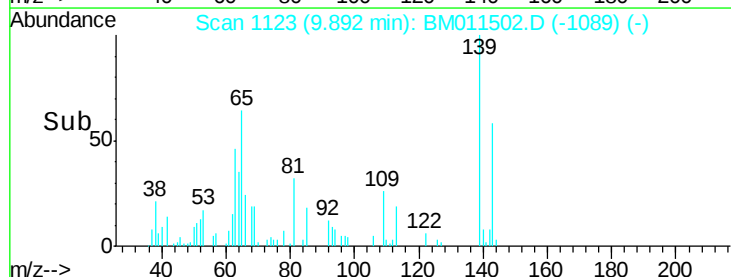
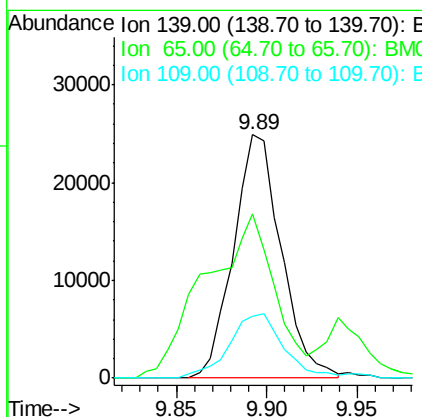
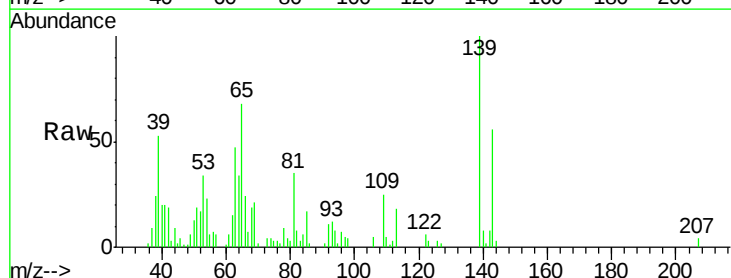
RT: 9.89 min Scan# 1123

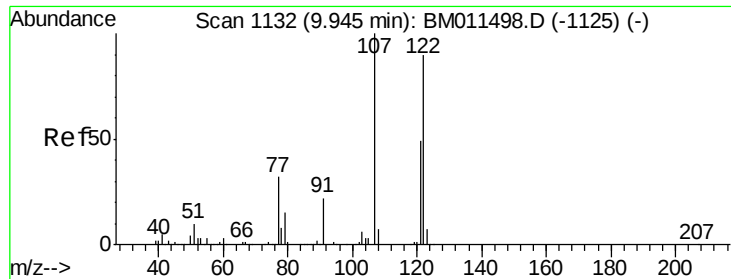
Delta R.T. -0.00 min

Lab File: BM011502.D

Acq: 11 Sep 2017 18:27

Tgt Ion:	139	Resp:	45480
Ion Ratio	Lower	Upper	
139	100		
65	67.7	45.3	67.9
109	25.3	27.7	41.5#





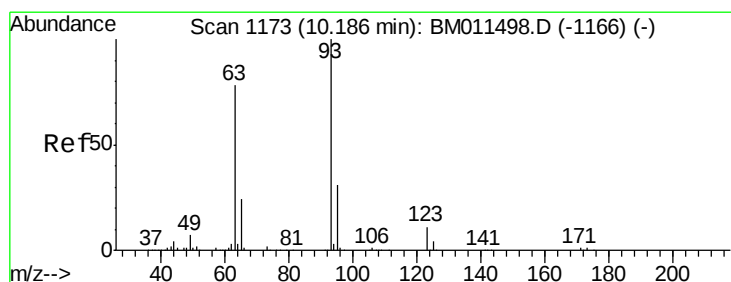
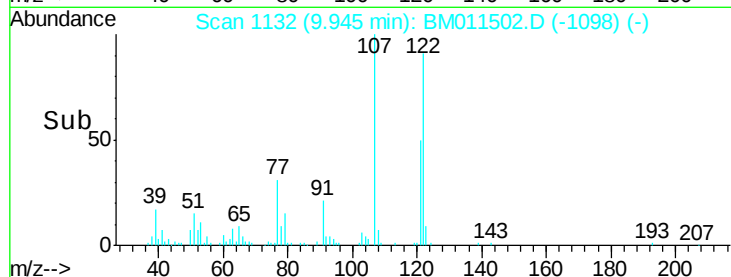
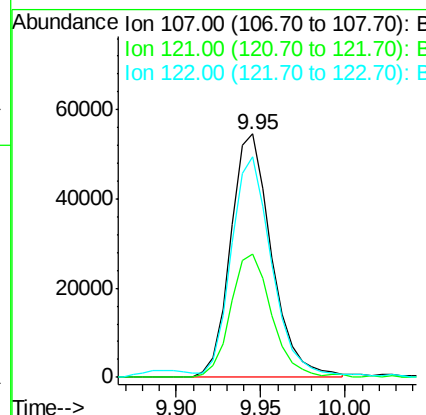
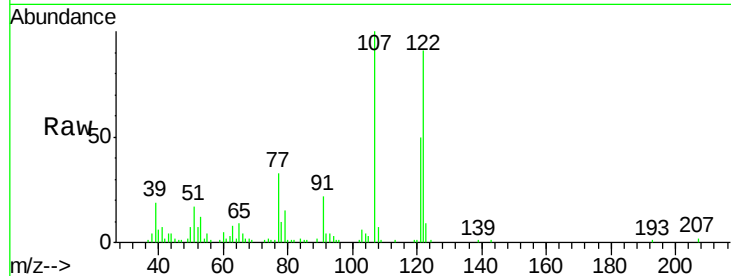
#24
2,4-Dimethylphenol
Concen: 2.822 ng/ul
RT: 9.95 min Scan# 1132
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	92333		
121	50.4		38.1	57.1
122	90.6		63.8	95.8

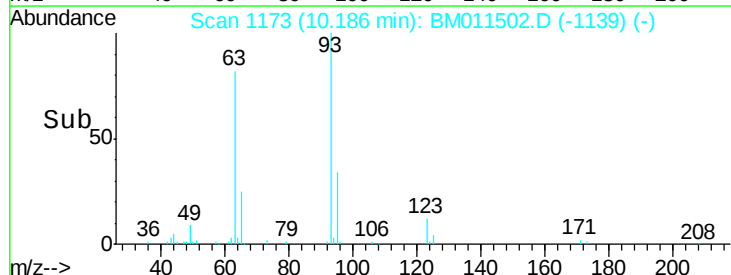
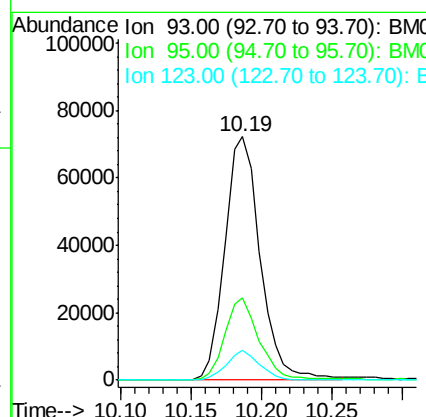
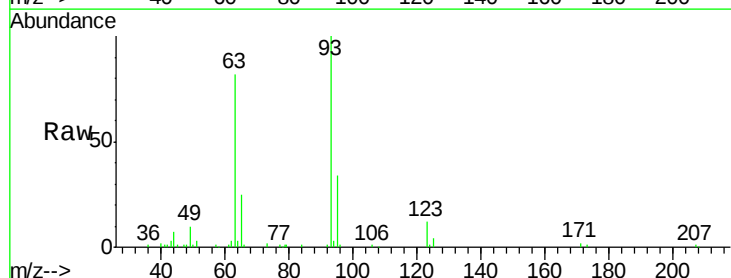
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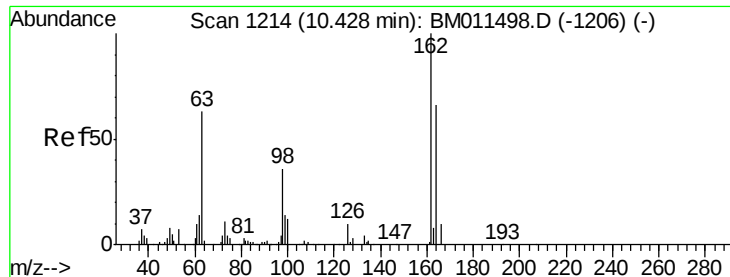
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#25
Bis(2-Chloroethoxy)methane
Concen: 2.919 ng/ul
RT: 10.19 min Scan# 1173
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Tgt Ion	Ratio	Resp	Lower	Upper
93	100	126150		
95	34.0		24.7	37.1
123	12.3		8.2	12.2#





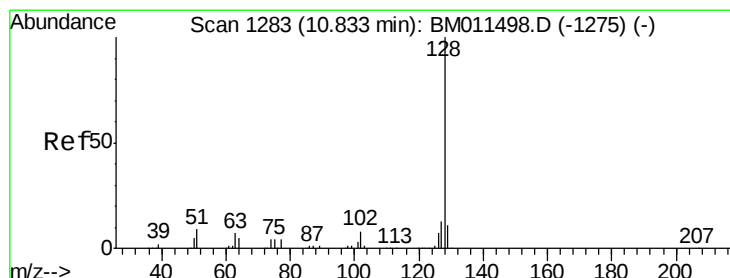
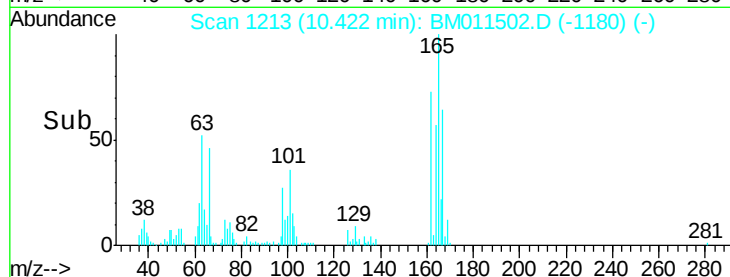
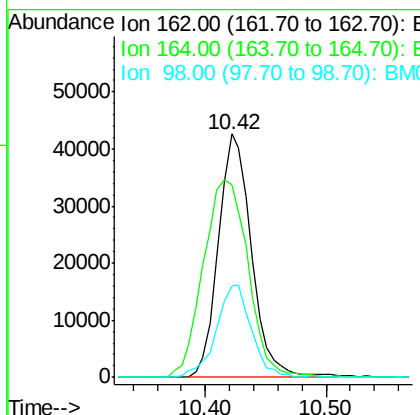
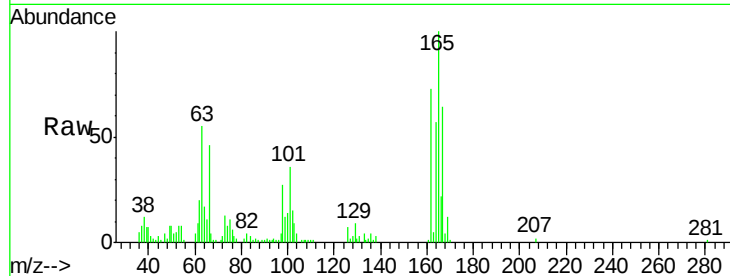
#27
 2,4-Dichlorophenol
 Concen: 2.863 ng/ul
 RT: 10.42 min Scan# 1213
 Delta R.T. -0.01 min
 Lab File: BM011502.D
 Acq: 11 Sep 2017 18:27

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	80868		
164	78.8	52.0	78.0#	
98	37.7	26.6	39.8	

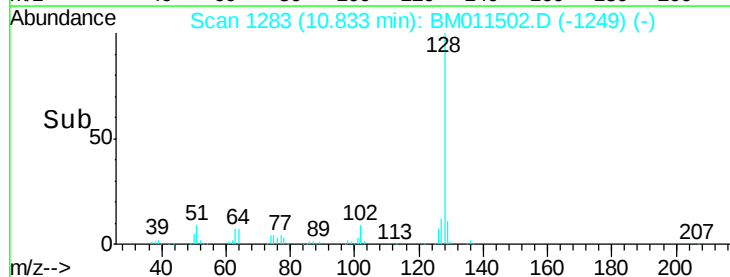
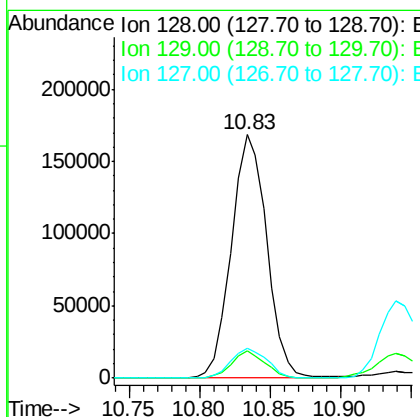
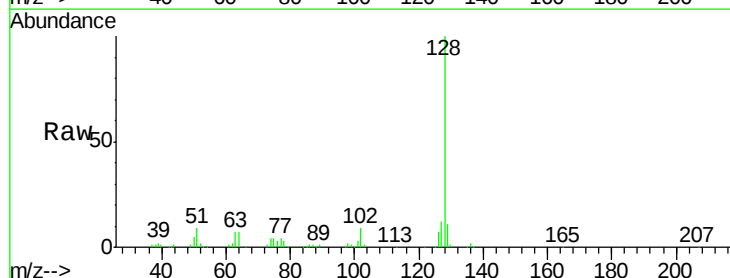
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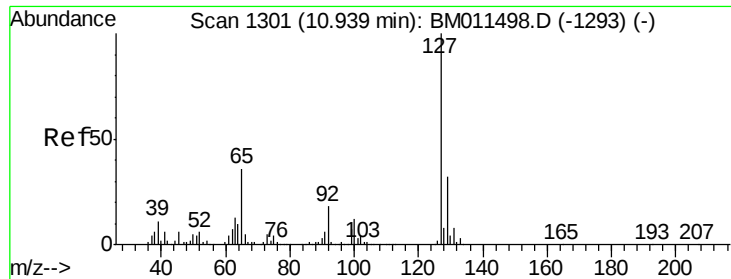
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#28
 Naphthalene
 Concen: 3.094 ng/ul
 RT: 10.83 min Scan# 1283
 Delta R.T. -0.00 min
 Lab File: BM011502.D
 Acq: 11 Sep 2017 18:27

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	295907		
129	11.1	8.3	12.5	
127	12.1	10.8	16.2	





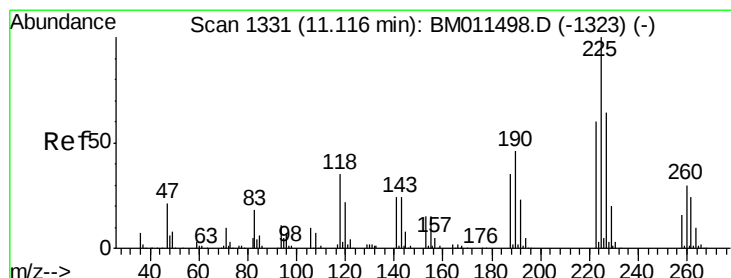
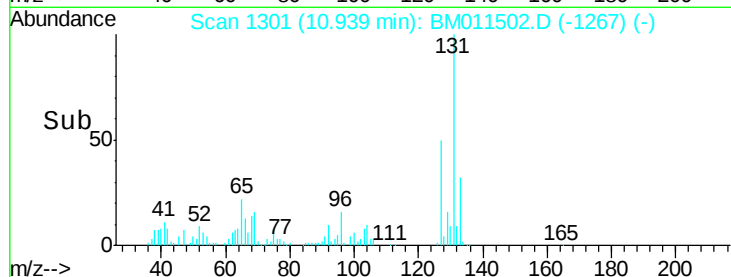
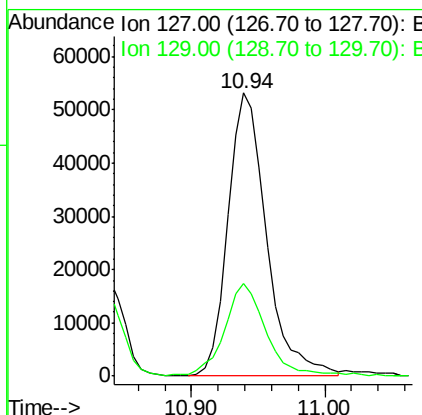
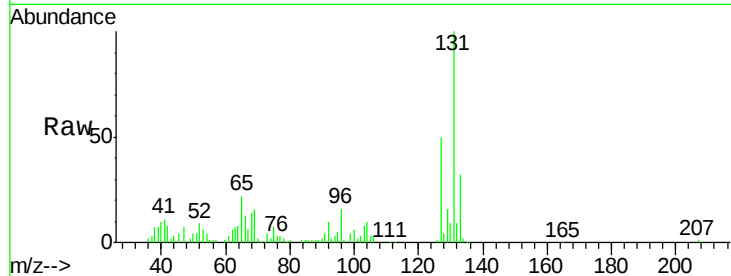
#30
4-Chloroaniline
Concen: 3.480 ng/ul
RT: 10.94 min Scan# 1301
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion:127 Resp: 106896
Ion Ratio Lower Upper
127 100
129 32.9 24.6 37.0

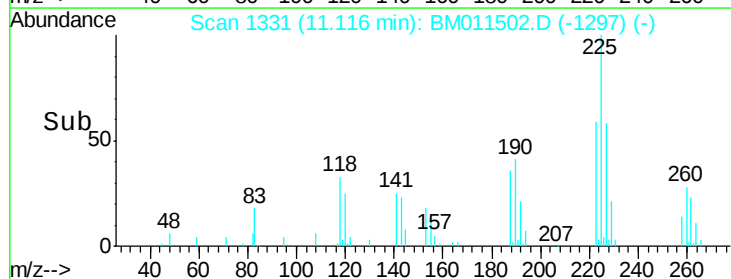
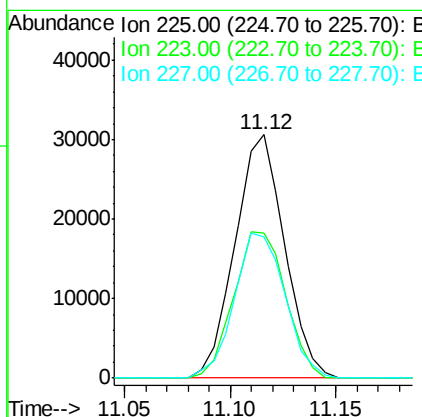
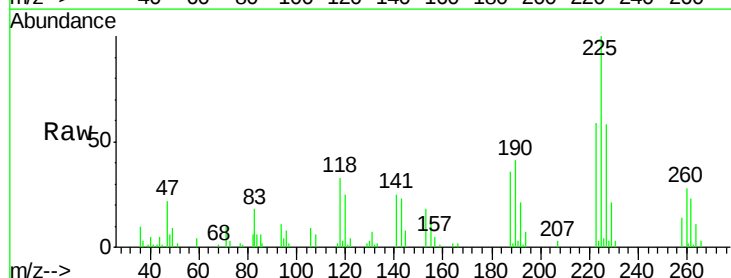
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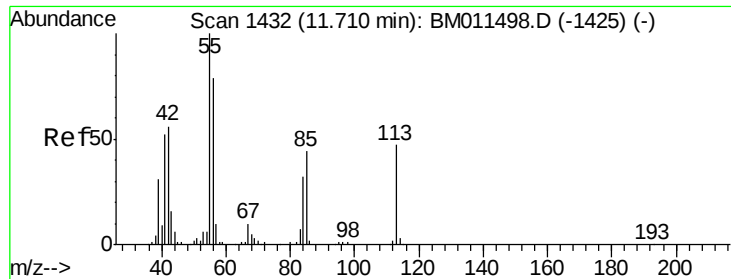
Sohil
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#31
Hexachlorobutadiene
Concen: 3.109 ng/ul
RT: 11.12 min Scan# 1331
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Tgt Ion:225 Resp: 49832
Ion Ratio Lower Upper
225 100
223 57.0 48.1 72.1
227 58.4 52.1 78.1





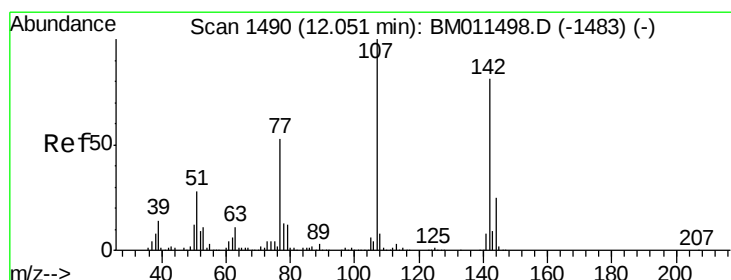
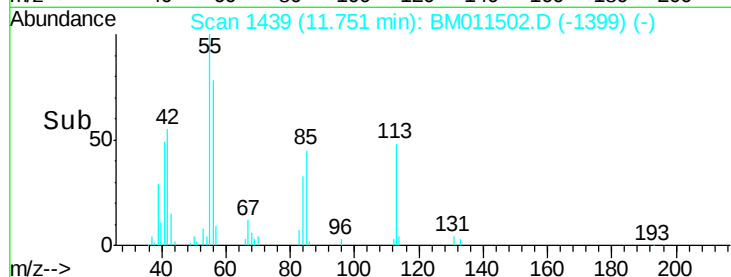
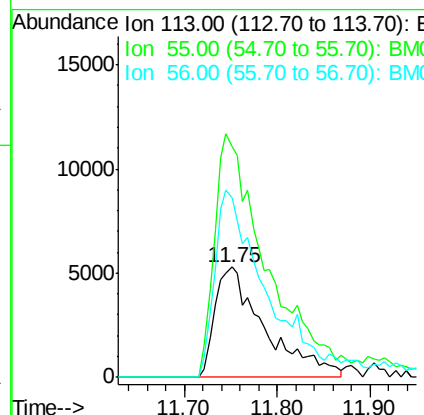
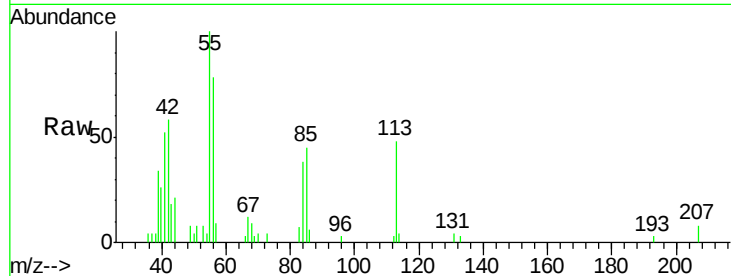
#32
 Caprolactam
 Concen: 2.224 ng/ul m
 RT: 11.75 min Scan# 1439
 Delta R.T. 0.04 min
 Lab File: BM011502.D
 Acq: 11 Sep 2017 18:27

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

Tgt Ion:113 Resp: 19772
 Ion Ratio Lower Upper
 113 100
 55 209.5 131.7 197.5#
 56 163.3 92.7 139.1#

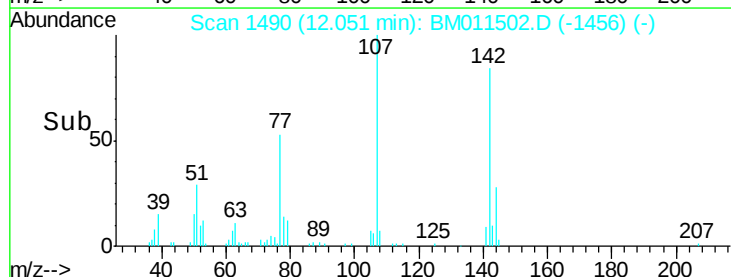
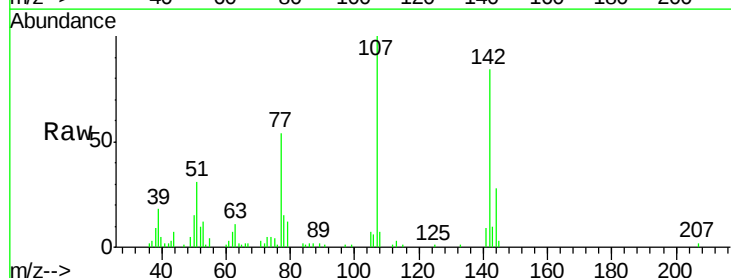
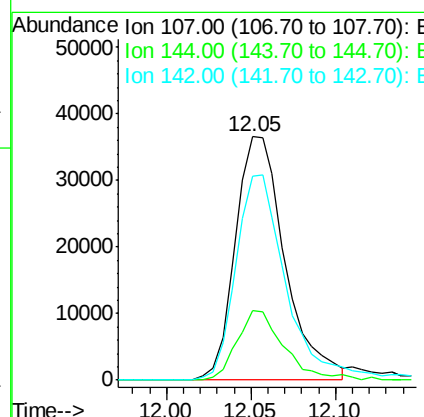
Manual Integrations
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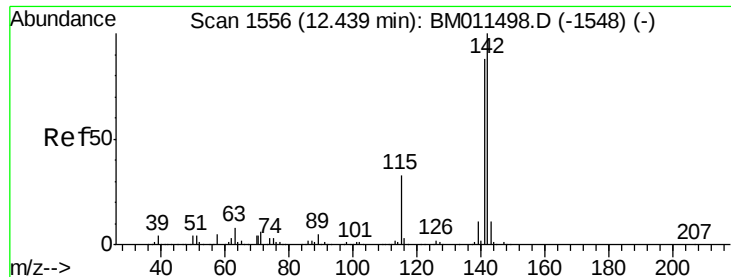
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#33
 4-Chloro-3-methylphenol
 Concen: 2.501 ng/ul
 RT: 12.05 min Scan# 1490
 Delta R.T. -0.00 min
 Lab File: BM011502.D
 Acq: 11 Sep 2017 18:27

Tgt Ion:107 Resp: 74894
 Ion Ratio Lower Upper
 107 100
 144 28.5 21.1 31.7
 142 83.9 60.1 90.1





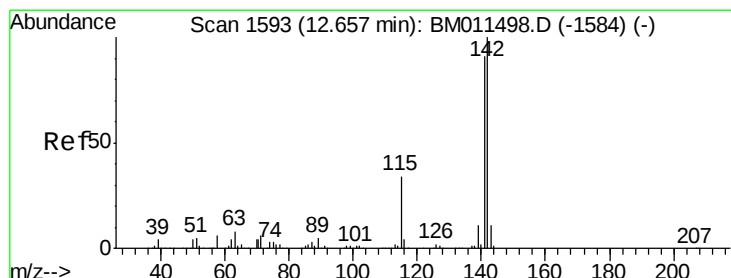
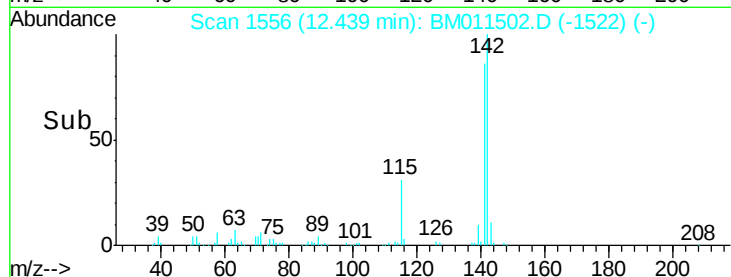
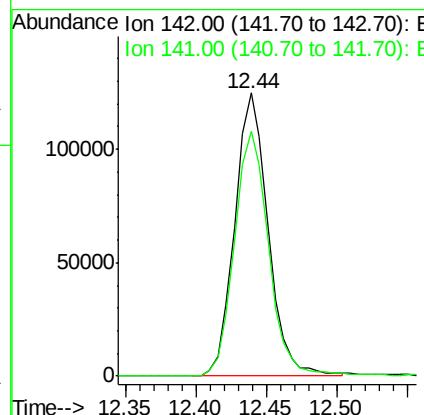
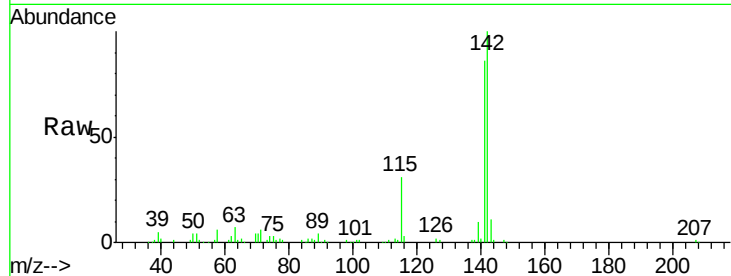
#34
2-Methylnaphthalene
Concen: 2.898 ng/ul
RT: 12.44 min Scan# 1556
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Instrument :
BNA_M
ClientSampled :
MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	205792		
141	86.5	71.4	107.2	

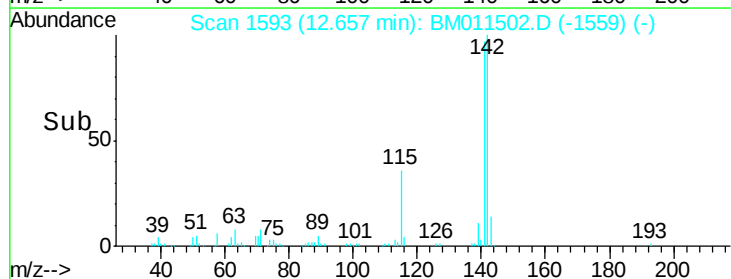
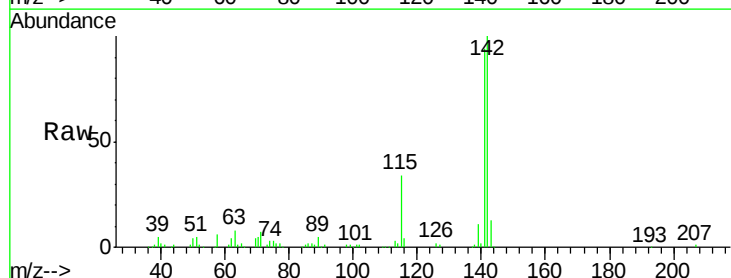
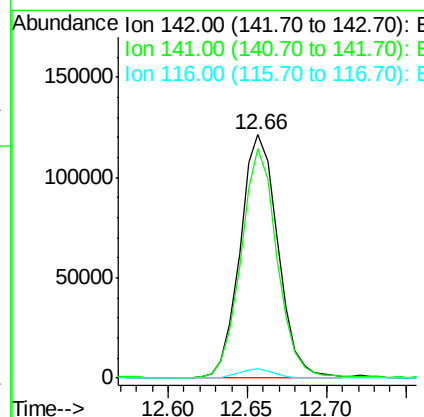
Manual Integrations
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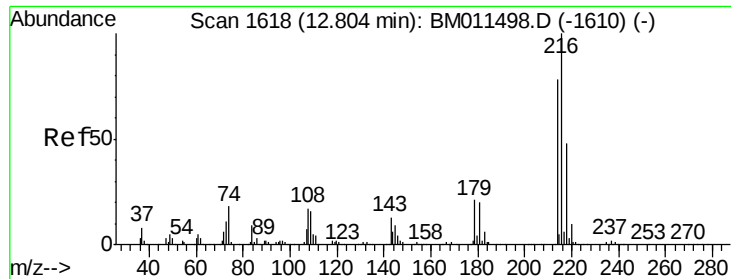
Sohil
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#35
1-Methylnaphthalene
Concen: 2.974 ng/ul
RT: 12.66 min Scan# 1593
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	201118		
141	94.4	76.6	115.0	
116	3.6	3.6	5.4	





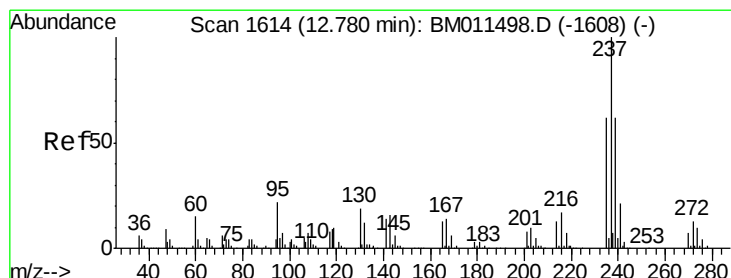
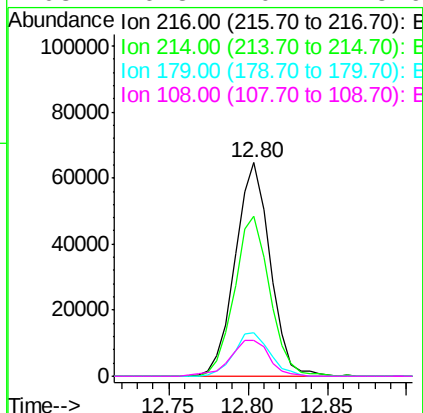
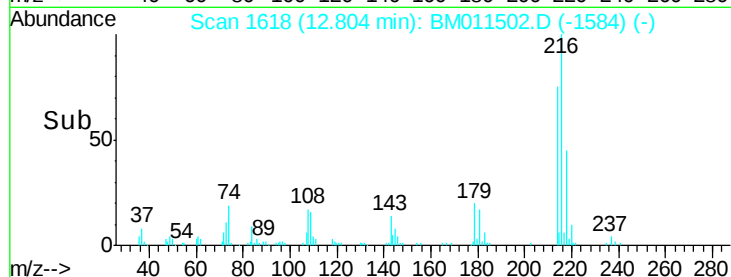
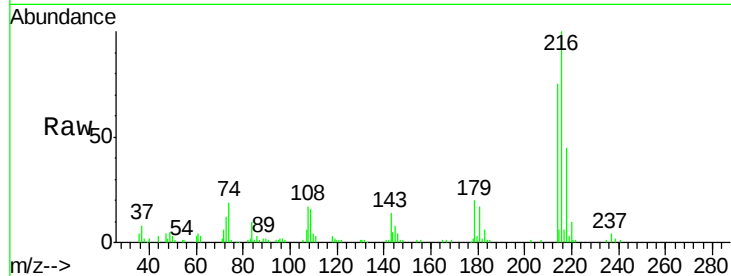
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 3.020 ng/ul
 RT: 12.80 min Scan# 1618
 Delta R.T. -0.00 min
 Lab File: BM011502.D
 Acq: 11 Sep 2017 18:27

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

Tgt Ion	Ratio	Lower	Upper
216	100		
214	74.8	64.1	96.1
179	20.3	14.5	21.7
108	16.8	10.4	15.6

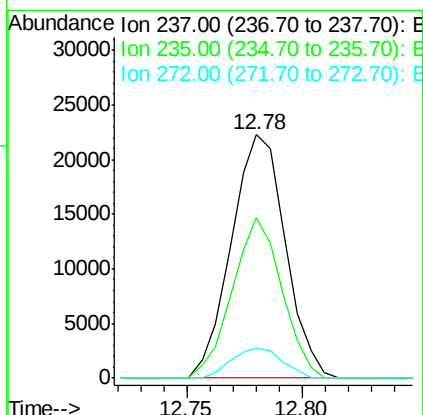
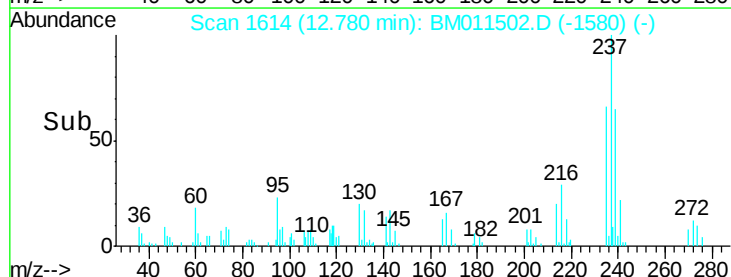
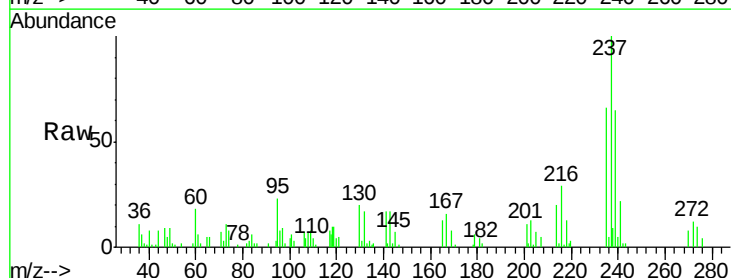
Manual Integrations
 APPROVED

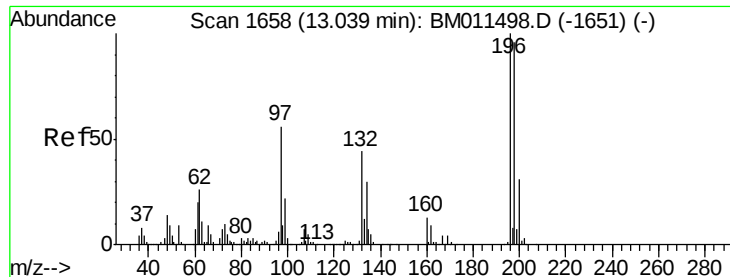
Sohil
 9/12/2017 2:22:06 PM



#38
 Hexachlorocyclopentadiene
 Concen: 1.972 ng/ul
 RT: 12.78 min Scan# 1614
 Delta R.T. -0.00 min
 Lab File: BM011502.D
 Acq: 11 Sep 2017 18:27

Tgt Ion	Ratio	Lower	Upper
237	100		
235	60.4	49.5	74.3
272	11.1	8.6	12.8





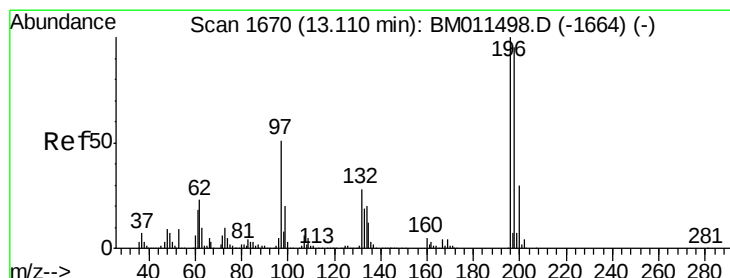
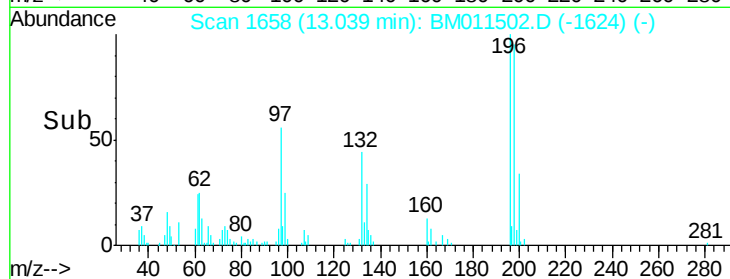
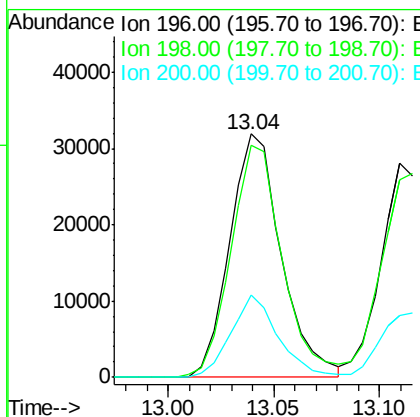
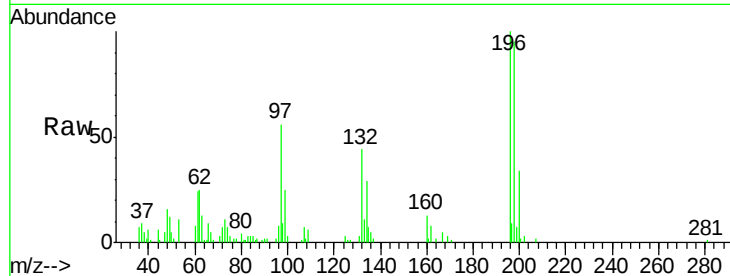
#39
 2,4,6-Trichlorophenol
 Concen: 2.410 ng/ul
 RT: 13.04 min Scan# 1658
 Delta R.T. -0.00 min
 Lab File: BM011502.D
 Acq: 11 Sep 2017 18:27

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	53861		
198	95.5	75.9	113.9	
200	35.9	25.8	38.6	

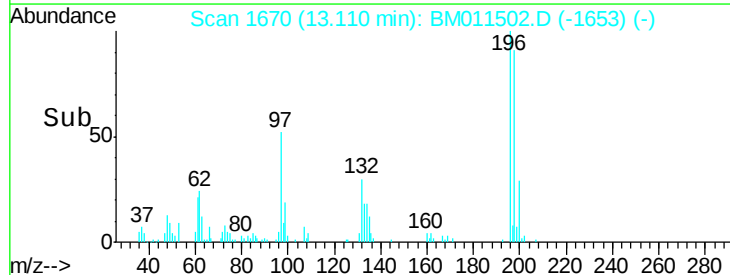
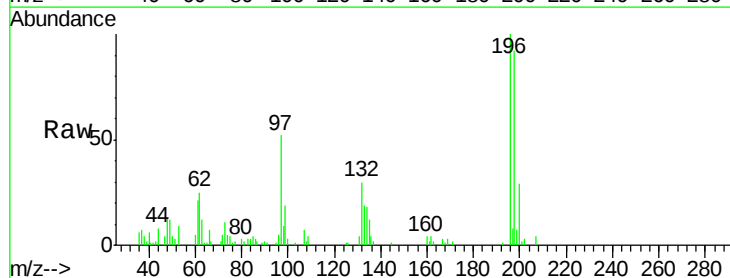
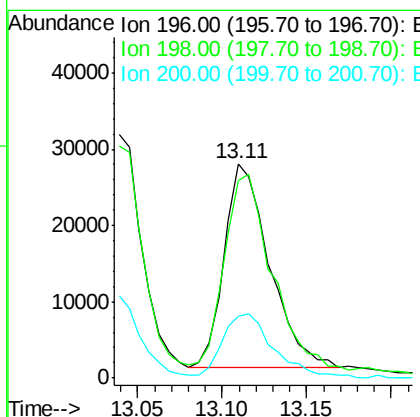
Manual Integrations
 APPROVED

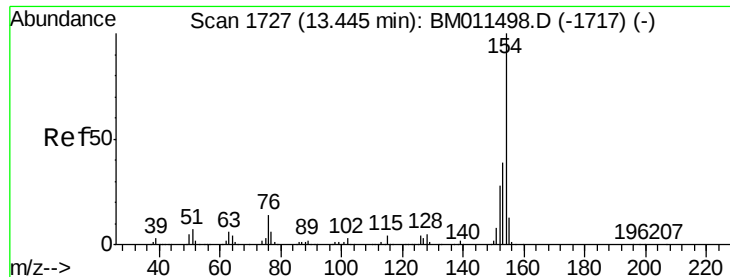
Sohil
 9/12/2017 2:22:06 PM



#40
 2,4,5-Trichlorophenol
 Concen: 2.213 ng/ul
 RT: 13.11 min Scan# 1670
 Delta R.T. -0.00 min
 Lab File: BM011502.D
 Acq: 11 Sep 2017 18:27

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	50144		
198	92.0	74.7	112.1	
200	31.1	25.4	38.0	





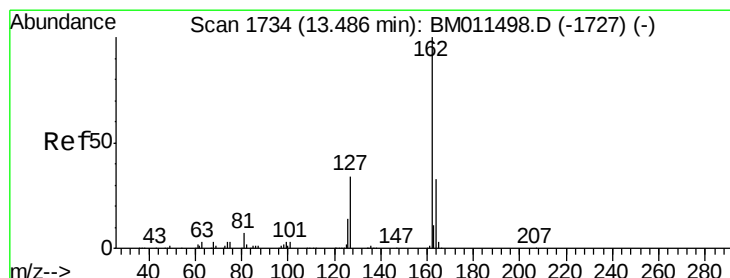
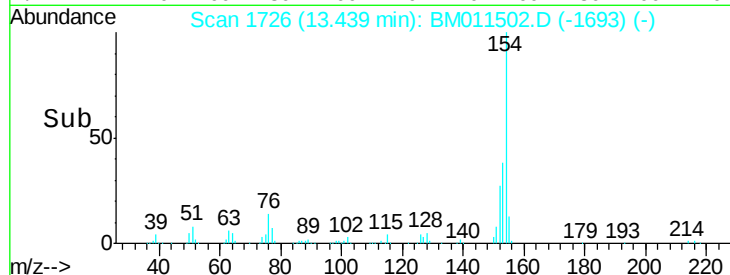
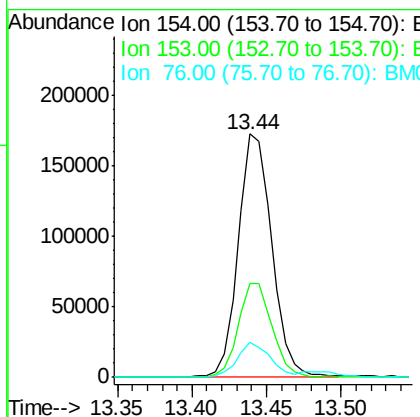
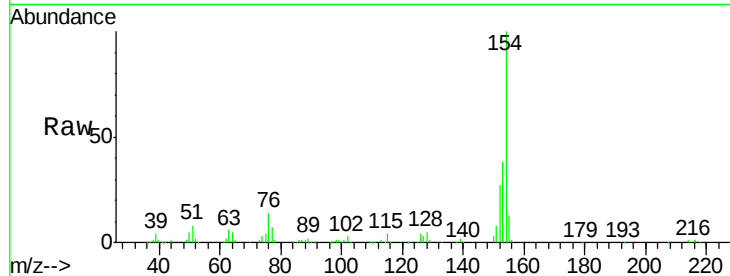
#41
 1,1'-Biphenyl
 Concen: 2.928 ng/ul
 RT: 13.44 min Scan# 1726
 Delta R.T. -0.01 min
 Lab File: BM011502.D
 Acq: 11 Sep 2017 18:27

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

Tgt Ion	Ratio	Resp Lower	Resp Upper
154	100		
153	38.4	34.0	51.0
76	14.3	8.4	12.6

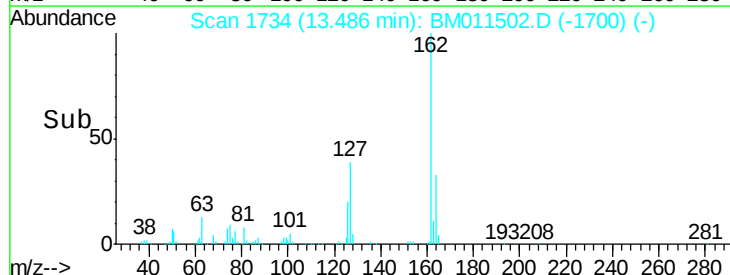
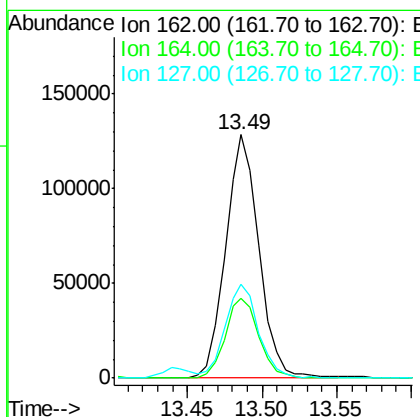
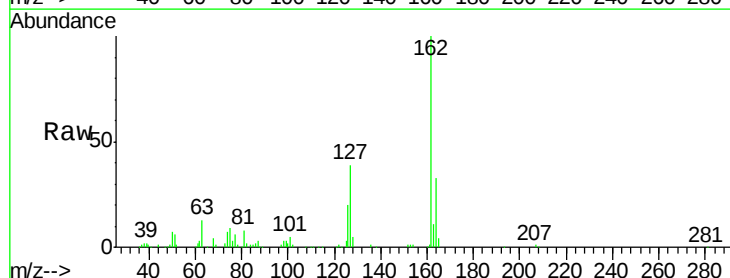
Manual Integrations
 APPROVED

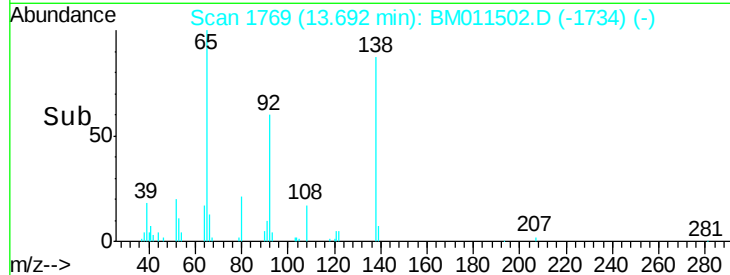
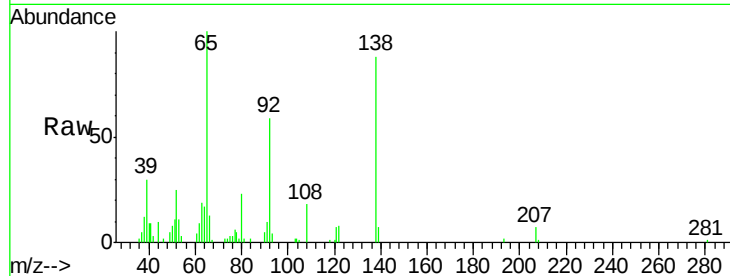
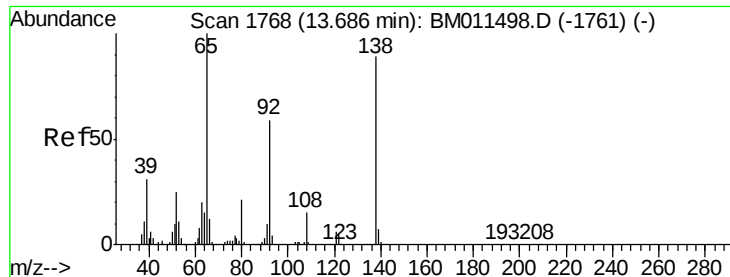
Sohil
 9/12/2017 2:22:06 PM



#42
 2-Chloronaphthalene
 Concen: 2.895 ng/ul
 RT: 13.49 min Scan# 1734
 Delta R.T. -0.00 min
 Lab File: BM011502.D
 Acq: 11 Sep 2017 18:27

Tgt Ion	Ratio	Resp Lower	Resp Upper
162	100		
164	32.7	26.2	39.4
127	38.8	29.5	44.3





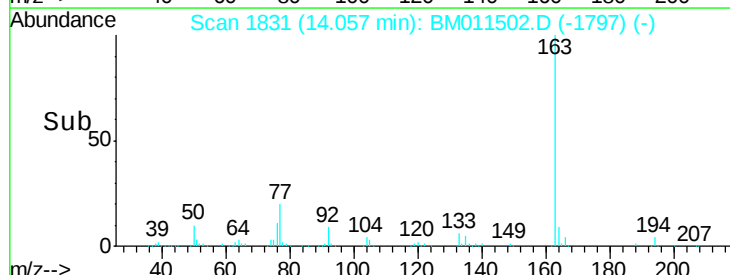
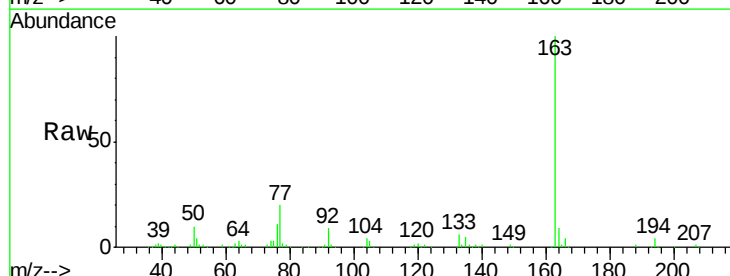
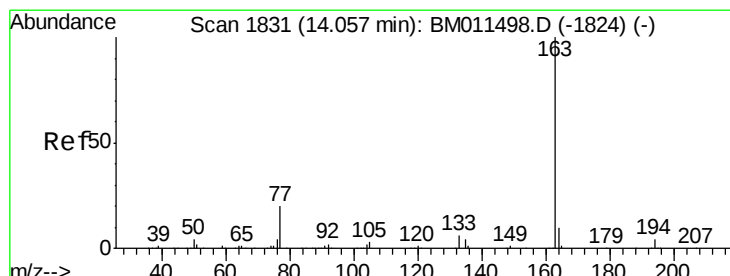
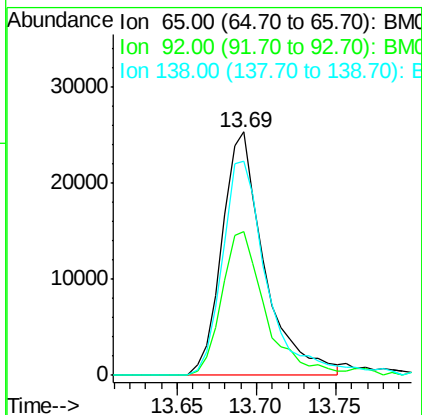
#43
2-Nitroaniline
Concen: 2.183 ng/ul
RT: 13.69 min Scan# 1769
Delta R.T. 0.01 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Tgt Ion	Ratio	Lower	Upper
65	100		
92	59.3	57.0	85.4
138	88.0	87.2	130.8

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

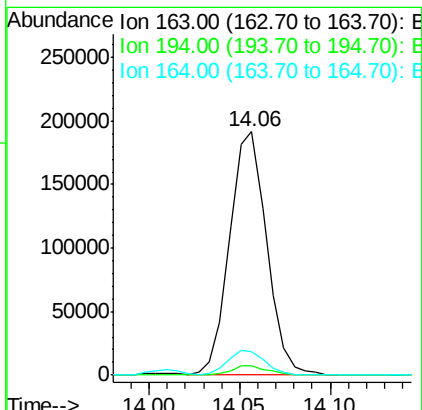
Manual Integrations
APPROVED

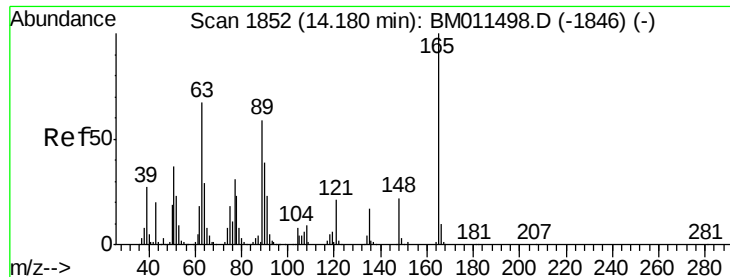
Sohil
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#45
Dimethylphthalate
Concen: 3.053 ng/ul
RT: 14.06 min Scan# 1831
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.7	4.0	6.0#
164	9.4	8.4	12.6





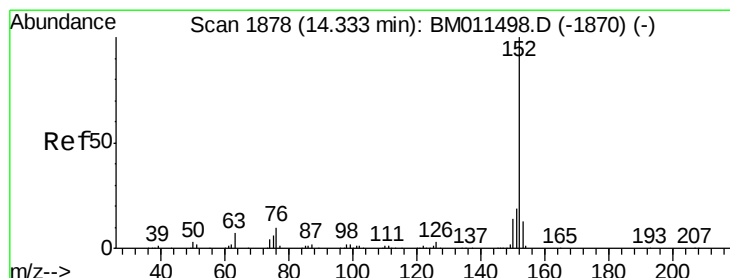
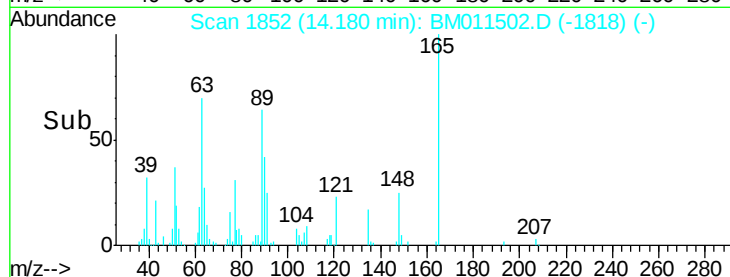
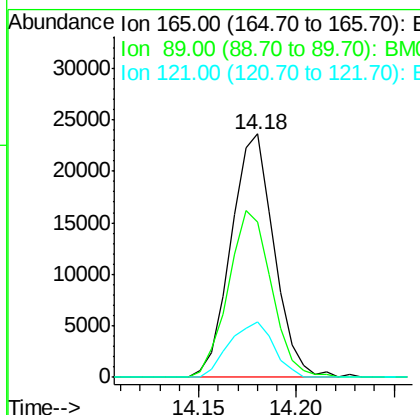
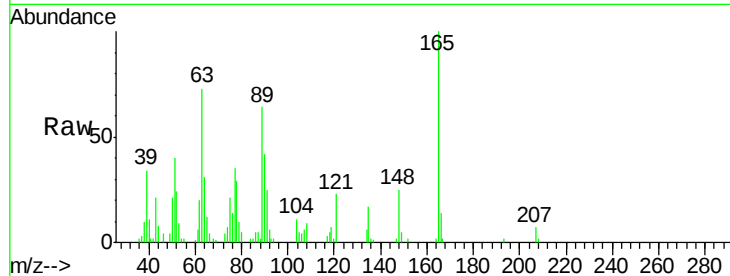
#46
2,6-Dinitrotoluene
Concen: 2.279 ng/ul
RT: 14.18 min Scan# 1852
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
165	100	36051		
89	63.6	43.8	65.8	
121	22.8	17.8	26.6	

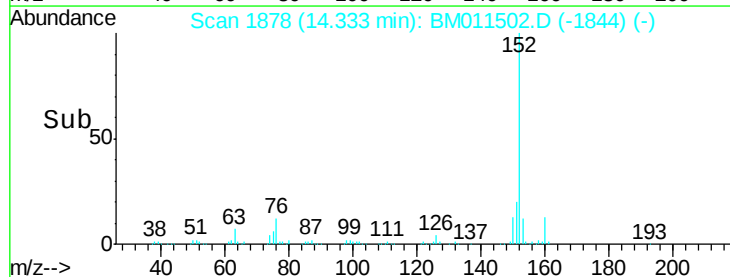
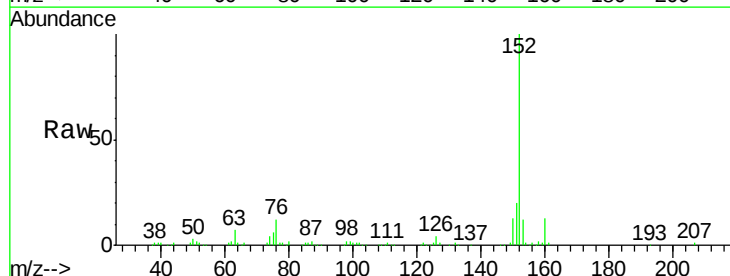
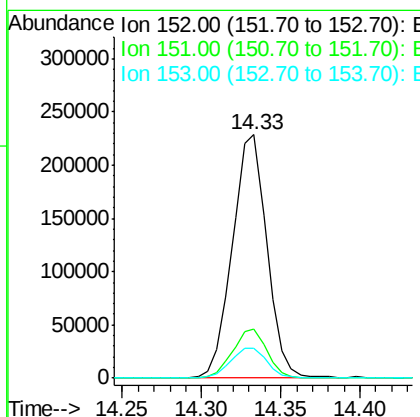
Manual Integrations
APPROVED

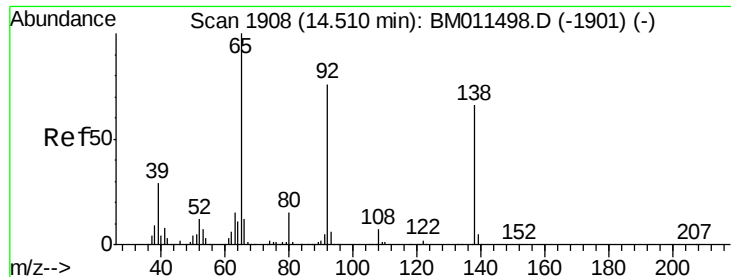
Sohil
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#48
Acenaphthylene
Concen: 3.037 ng/ul
RT: 14.33 min Scan# 1878
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Tgt Ion	Ratio	Resp	Lower	Upper
152	100	345907		
151	20.1	16.1	24.1	
153	12.4	10.8	16.2	





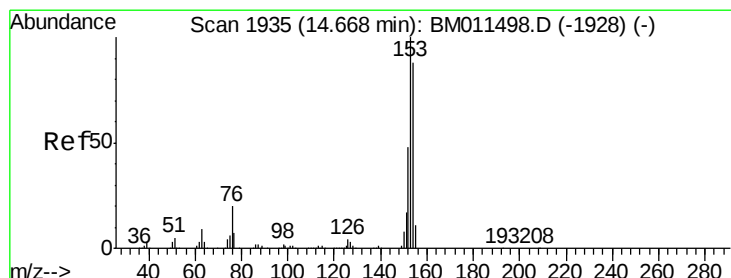
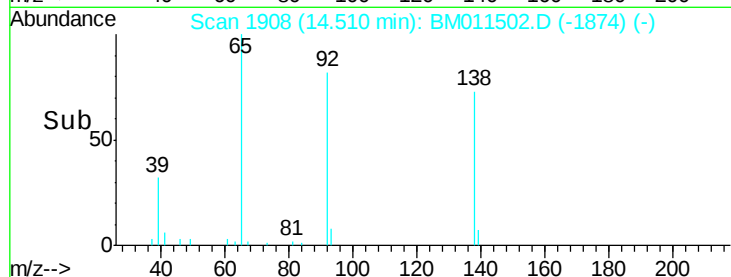
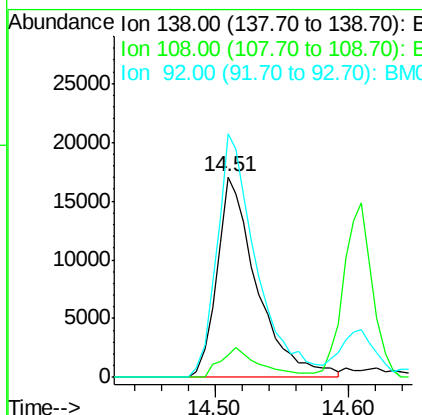
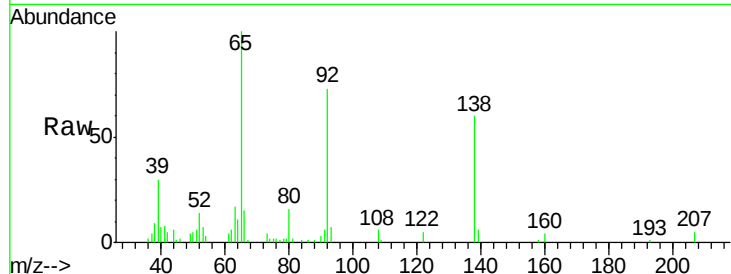
#49
3-Nitroaniline
Concen: 1.830 ng/ul
RT: 14.51 min Scan# 1908
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
138	100	35694		
108	10.8	7.6	11.4	
92	121.4	94.2	141.2	

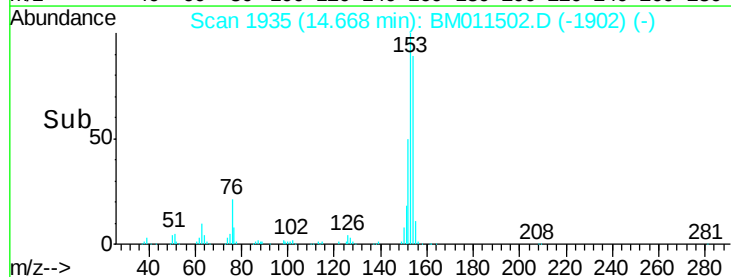
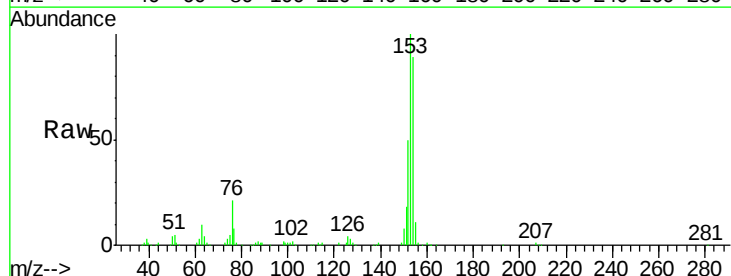
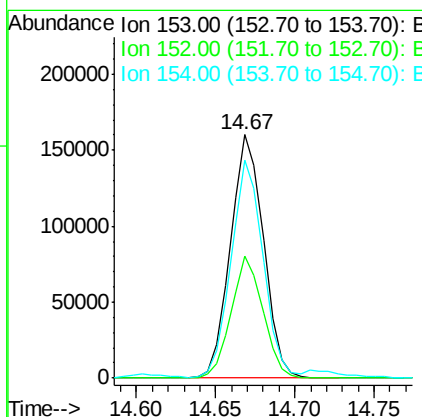
Manual Integrations
APPROVED

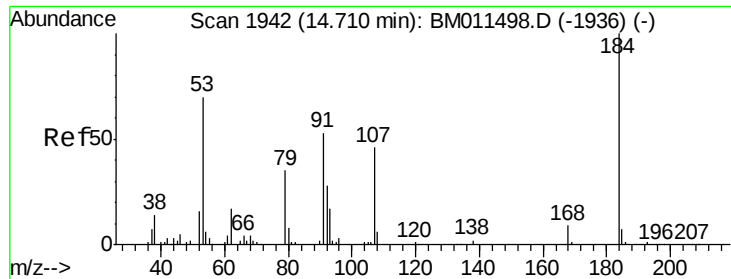
Sohil
9/12/2017 2:22:06 PM



#50
Acenaphthene
Concen: 3.004 ng/ul
RT: 14.67 min Scan# 1935
Delta R.T. -0.01 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Tgt Ion	Ratio	Resp	Lower	Upper
153	100	231167		
152	49.9	37.9	56.9	
154	89.3	69.8	104.6	





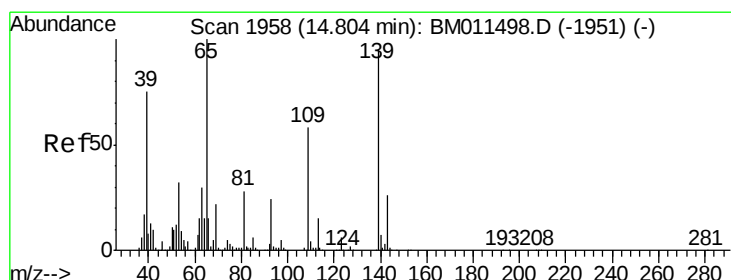
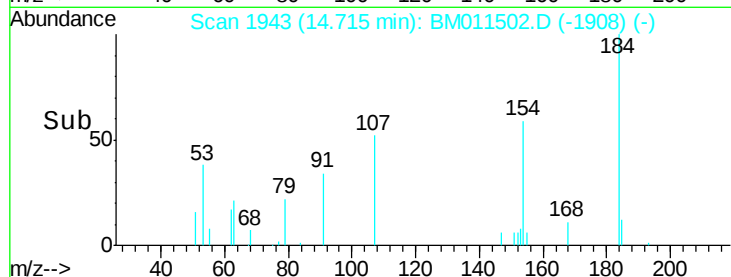
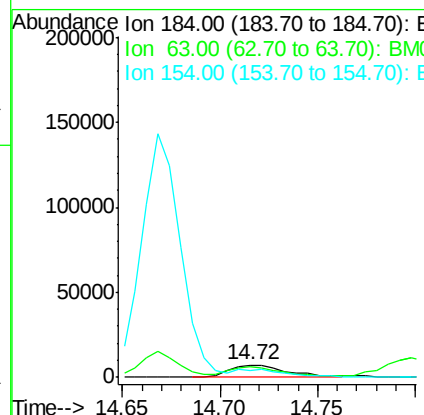
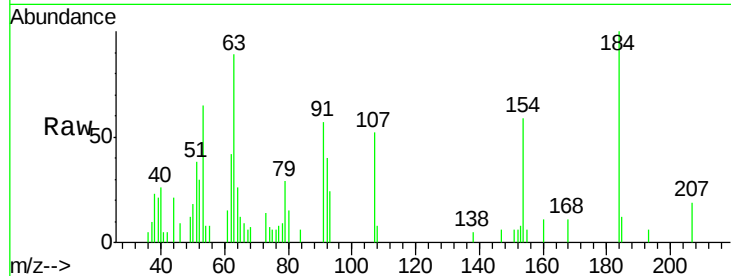
#51
2,4-Dinitrophenol
Concen: 1.519 ng/ul
RT: 14.72 min Scan# 1943
Delta R.T. 0.01 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
184	100	14844		
63	88.6	39.7	59.5#	
154	59.3	45.0	67.6	

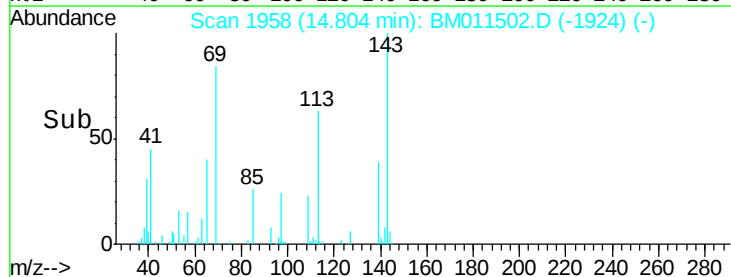
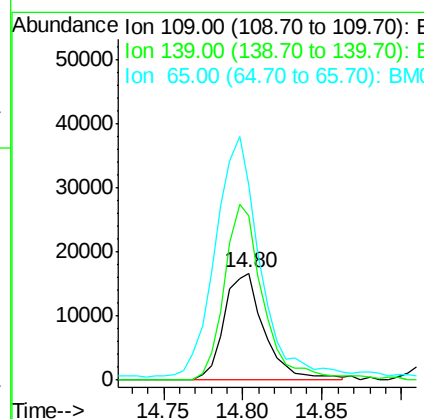
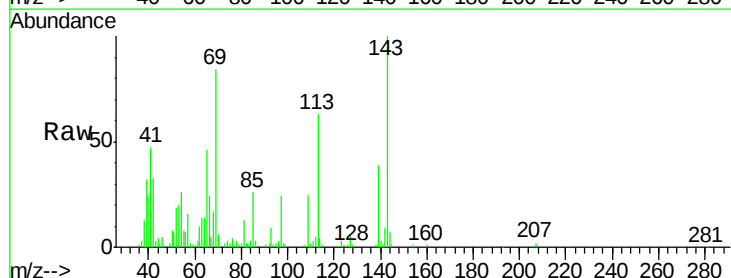
Manual Integrations
APPROVED

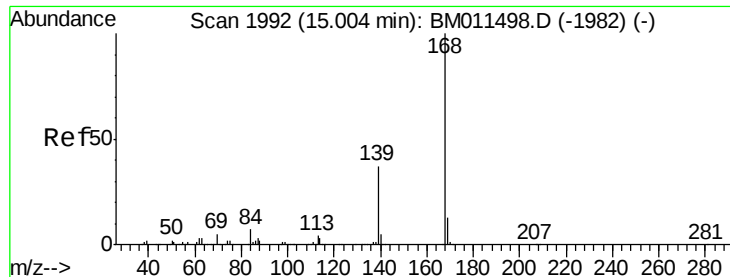
Sohil
9/12/2017 2:22:06 PM



#53
4-Nitrophenol
Concen: 2.612 ng/ul
RT: 14.80 min Scan# 1958
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Tgt Ion	Ratio	Resp	Lower	Upper
109	100	29520		
139	154.0	91.2	136.8#	
65	182.6	92.6	139.0#	





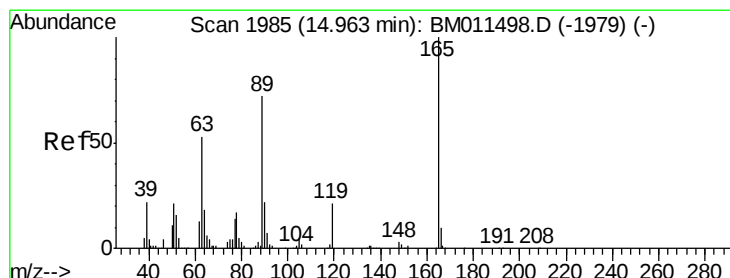
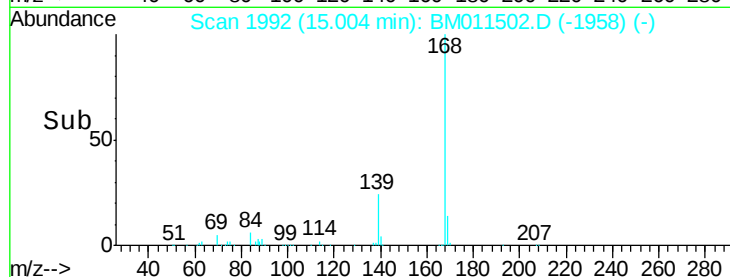
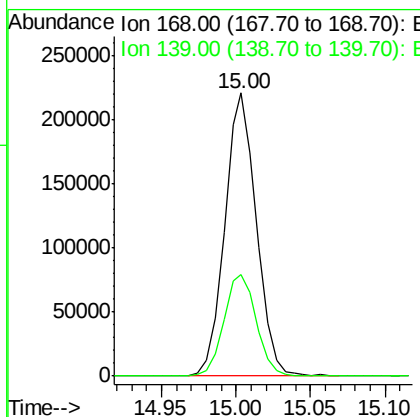
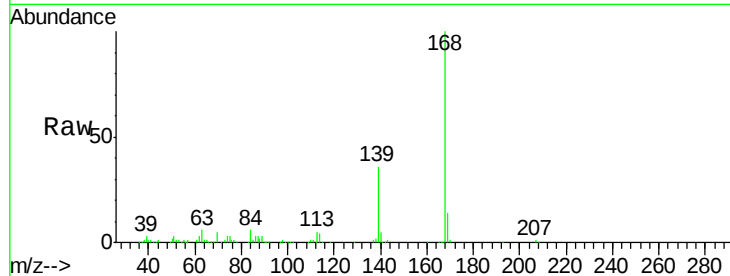
#54
Dibenzenofuran
Concen: 3.036 ng/ul
RT: 15.00 min Scan# 1992
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion:168 Resp: 326842
Ion Ratio Lower Upper
168 100
139 35.8 31.0 46.4

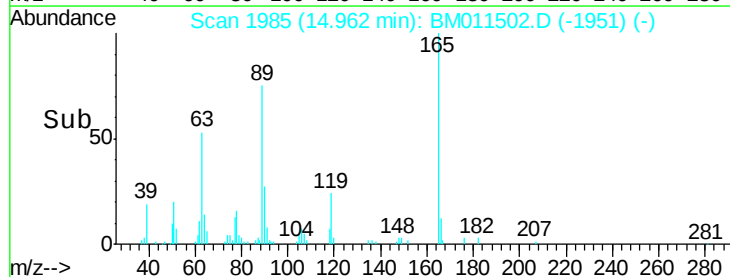
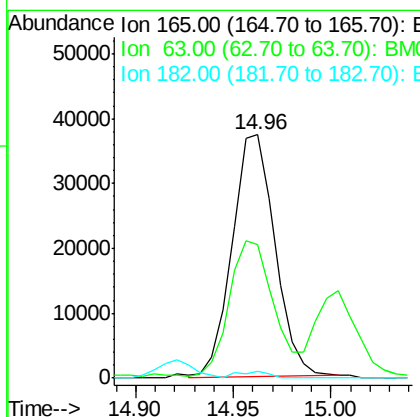
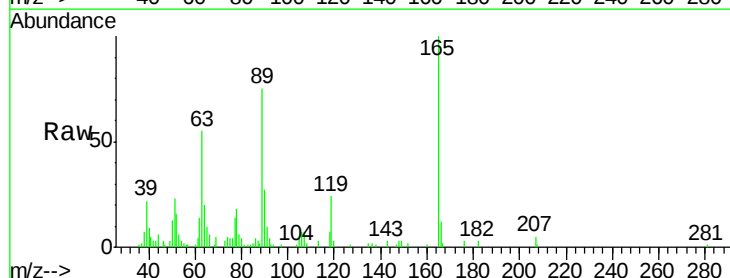
Manual Integrations
APPROVED

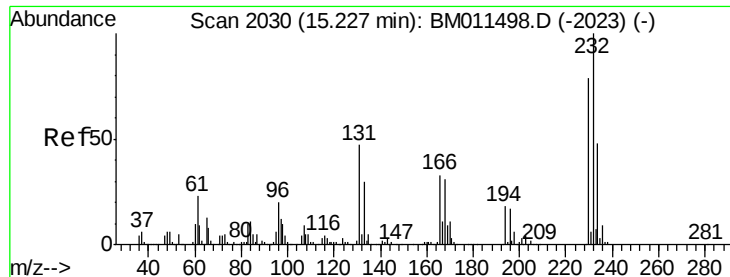
Sohil
9/12/2017 2:22:06 PM



#55
2,4-Dinitrotoluene
Concen: 2.444 ng/ul
RT: 14.96 min Scan# 1985
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Tgt Ion:165 Resp: 56837
Ion Ratio Lower Upper
165 100
63 55.0 31.4 47.0#
182 2.6 2.7 4.1#





#56

2,3,4,6-Tetrachlorophenol

Concen: 2.477 ng/ul

RT: 15.23 min Scan# 2030

Delta R.T. -0.00 min

Lab File: BM011502.D

Acq: 11 Sep 2017 18:27

Instrument :

BNA_M

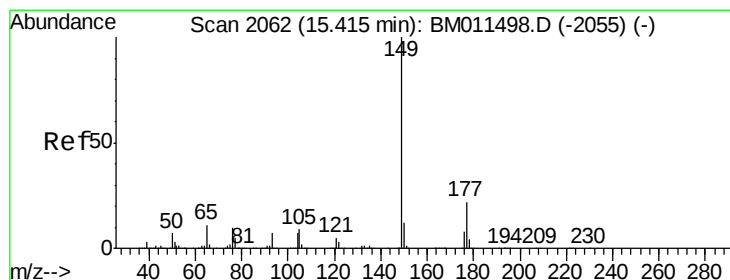
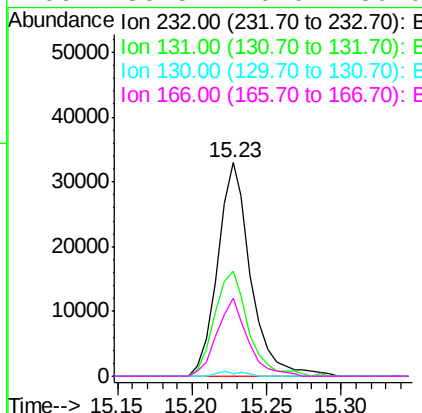
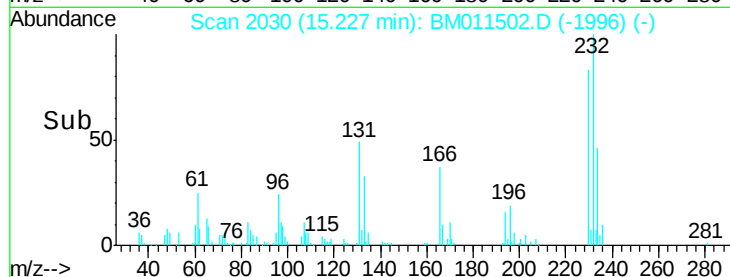
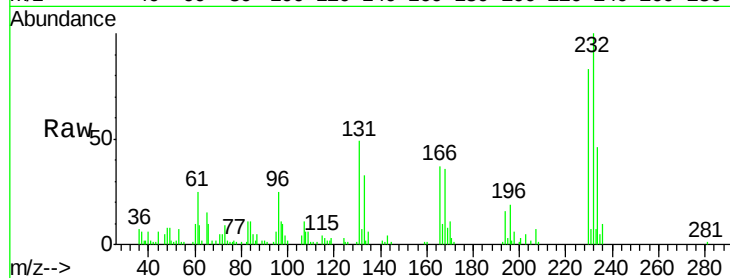
ClientSampleId :

MDL-S-ME-04

Tgt Ion:	232	Resp:	51160
Ion Ratio	Lower	Upper	
232	100		
131	49.4	27.1	40.7#
130	1.5	0.0	0.0#
166	36.5	20.0	30.0#

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#57

Diethylphthalate

Concen: 2.895 ng/ul

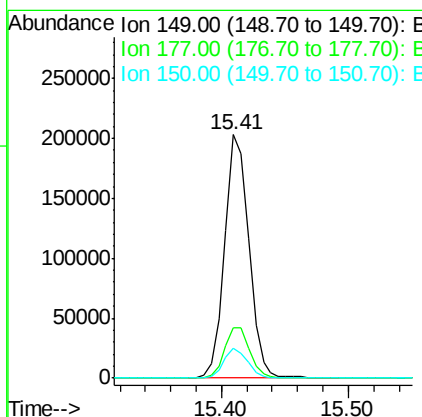
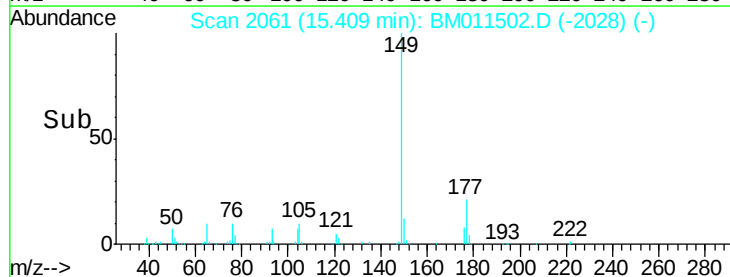
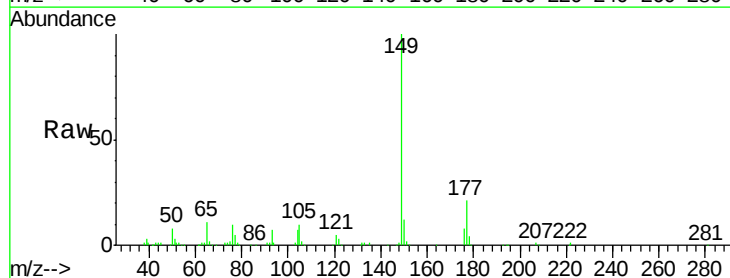
RT: 15.41 min Scan# 2061

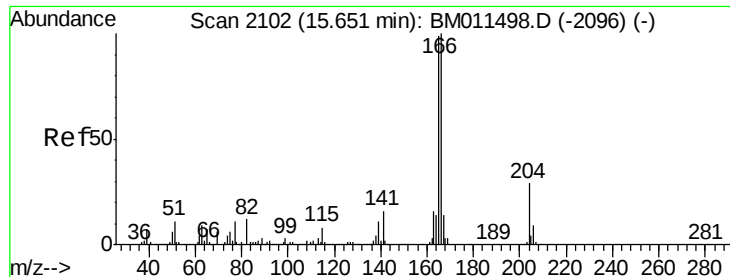
Delta R.T. -0.01 min

Lab File: BM011502.D

Acq: 11 Sep 2017 18:27

Tgt Ion:	149	Resp:	269850
Ion Ratio	Lower	Upper	
149	100		
177	20.9	19.3	28.9
150	12.1	10.6	15.8





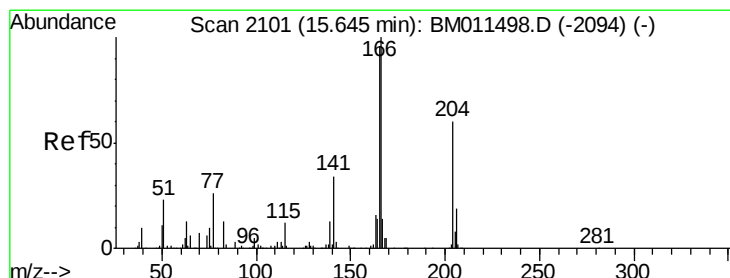
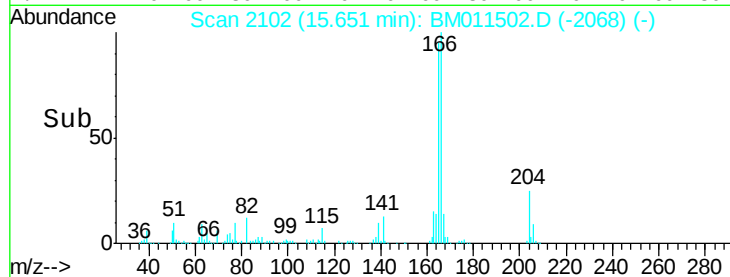
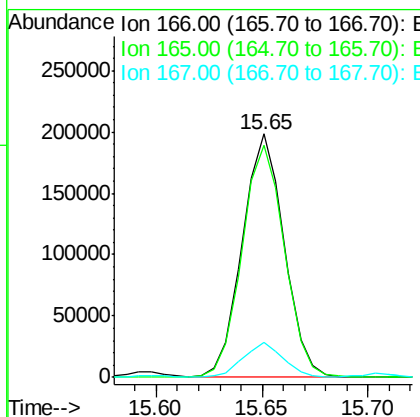
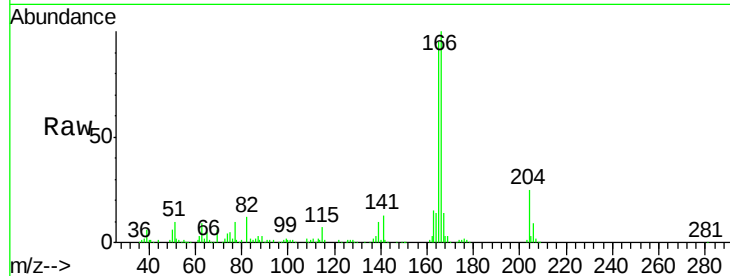
#59
 Fluorene
 Concen: 3.005 ng/ul
 RT: 15.65 min Scan# 2102
 Delta R.T. -0.00 min
 Lab File: BM011502.D
 Acq: 11 Sep 2017 18:27

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	271079		
165	95.3		78.4	117.6
167	14.2		11.1	16.7

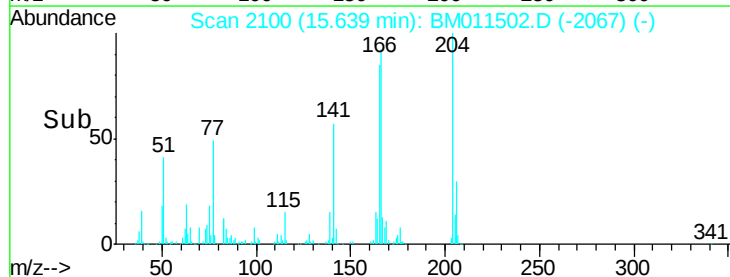
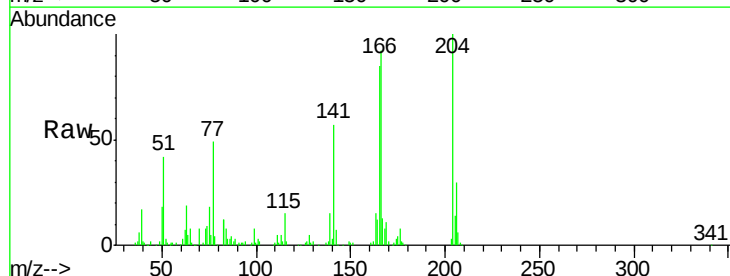
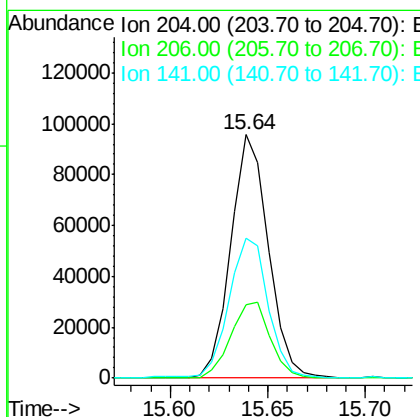
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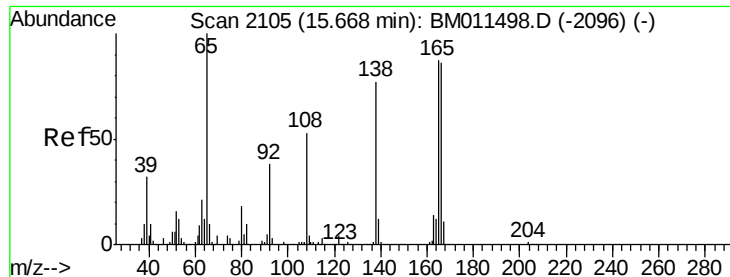
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#60
 4-Chlorophenyl-phenylether
 Concen: 3.014 ng/ul
 RT: 15.64 min Scan# 2100
 Delta R.T. -0.01 min
 Lab File: BM011502.D
 Acq: 11 Sep 2017 18:27

Tgt Ion	Ratio	Resp	Lower	Upper
204	100	127393		
206	30.4		26.6	40.0
141	57.4		40.7	61.1





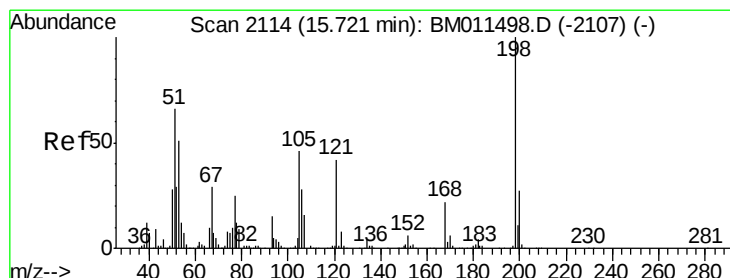
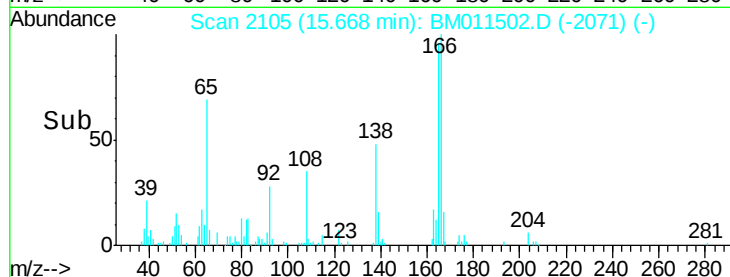
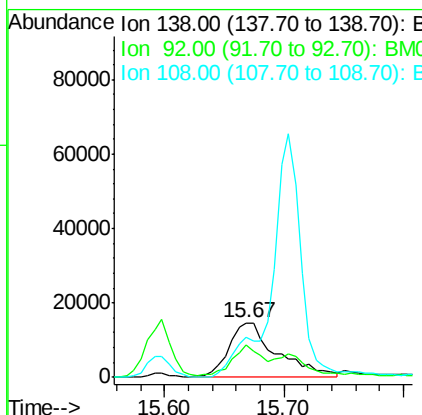
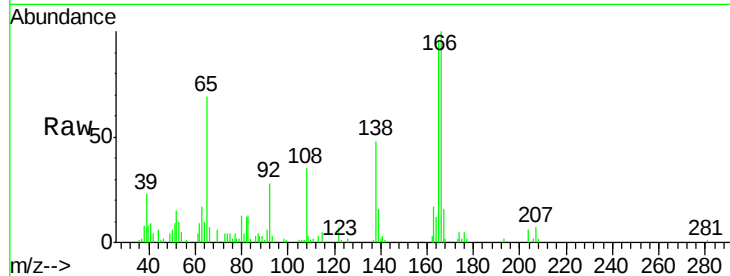
#61
4-Nitroaniline
Concen: 1.987 ng/ul m
RT: 15.67 min Scan# 2105
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion:138 Resp: 41530
Ion Ratio Lower Upper
138 100
92 59.1 38.2 57.4#
108 73.1 70.0 105.0

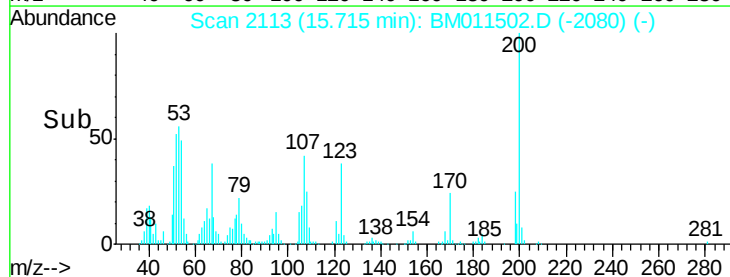
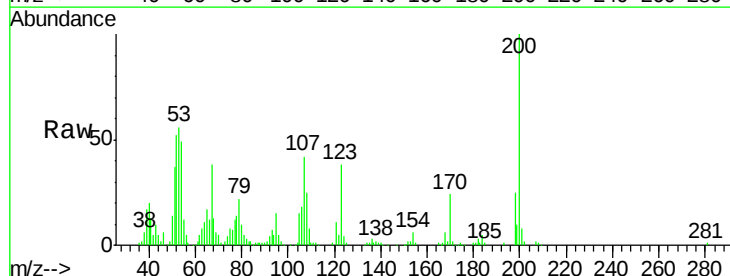
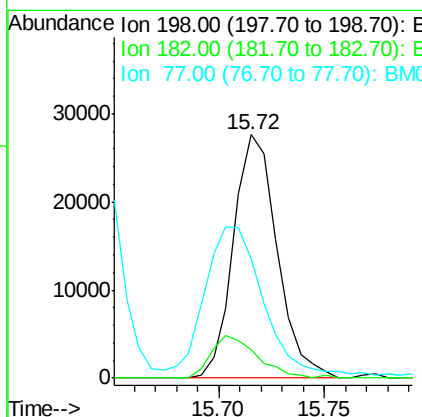
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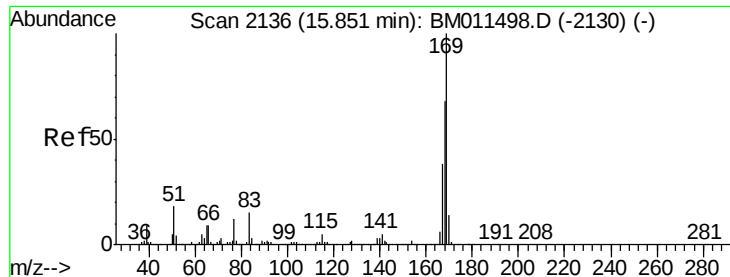
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#64
4,6-Dinitro-2-methylphenol
Concen: 2.641 ng/ul
RT: 15.72 min Scan# 2113
Delta R.T. -0.01 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Tgt Ion:198 Resp: 39658
Ion Ratio Lower Upper
198 100
182 11.5 3.5 5.3#
77 49.0 18.2 27.4#





#65

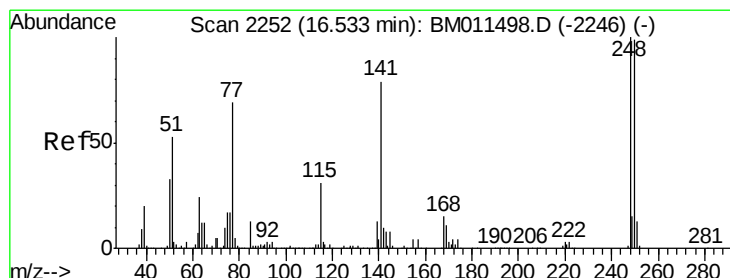
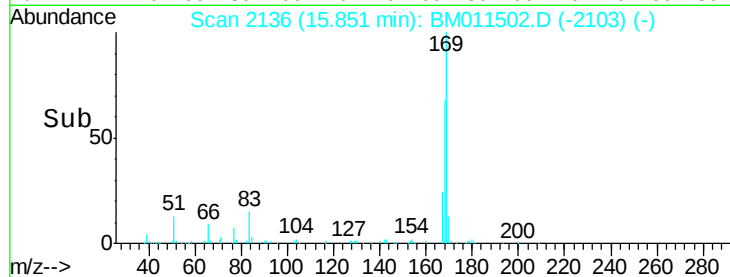
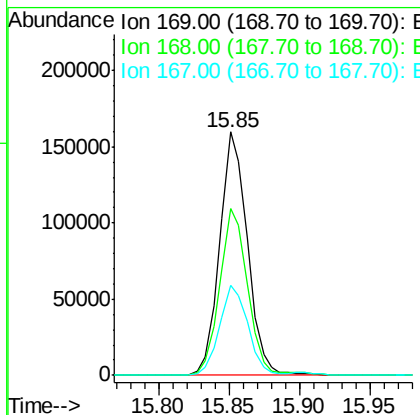
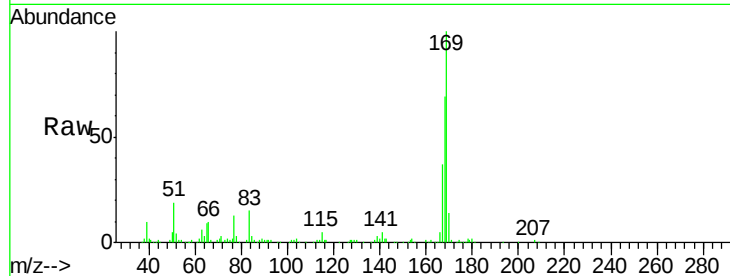
N-Nitrosodiphenylamine
Concen: 2.850 ng/ul
RT: 15.85 min Scan# 2136
Delta R.T. -0.01 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	218677		
168	68.6	53.8	80.8	
167	37.2	29.5	44.3	

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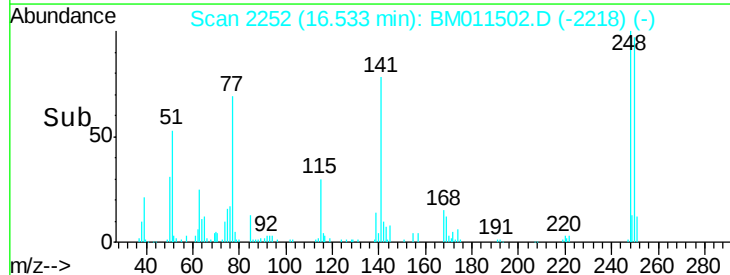
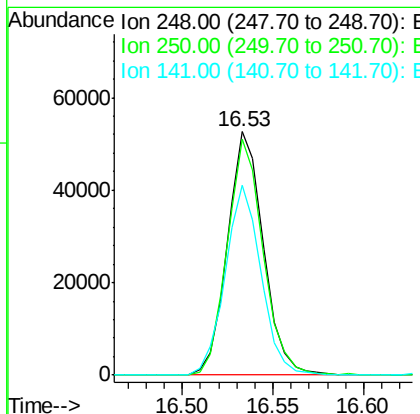
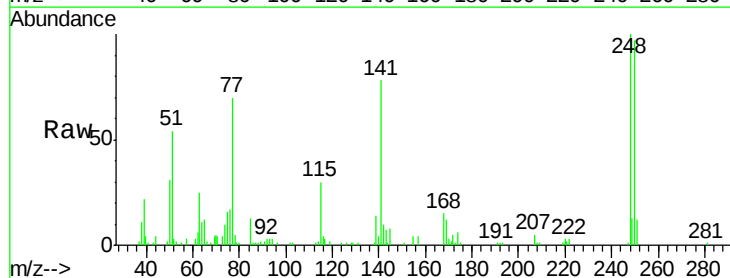
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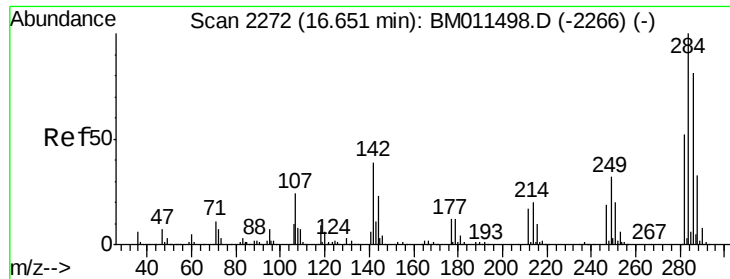


#66

4-Bromophenyl-phenylether
Concen: 2.827 ng/ul
RT: 16.53 min Scan# 2252
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	72727		
250	97.0	79.0	118.4	
141	77.8	51.9	77.9	





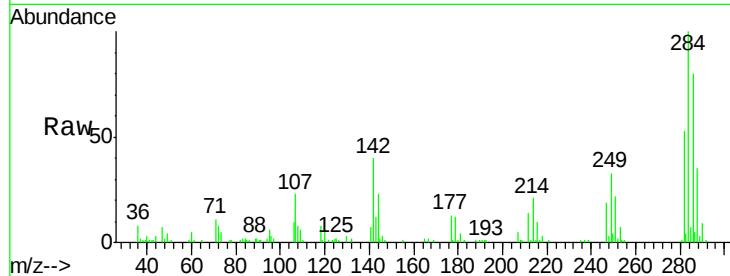
#67
Hexachlorobenzene
Concen: 2.878 ng/ul
RT: 16.65 min Scan# 2272
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

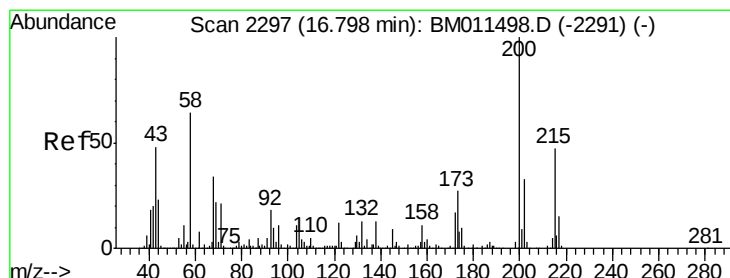
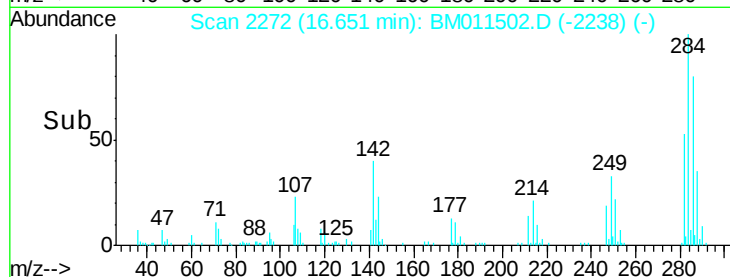
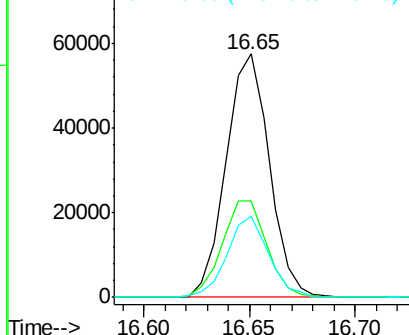
Tgt Ion	Ratio	Resp Lower	Resp Upper
284	100		
142	37.2	21.3	31.9#
249	35.1	26.3	39.5

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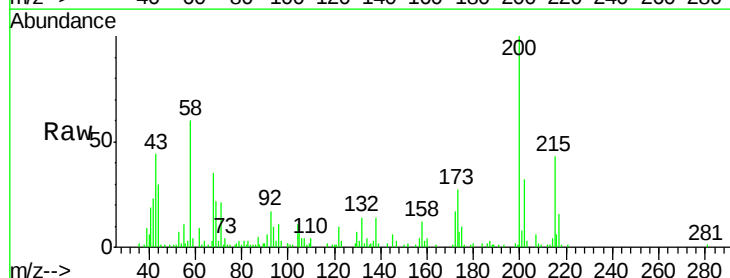


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

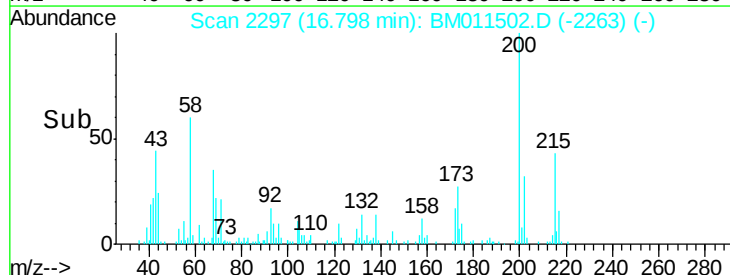
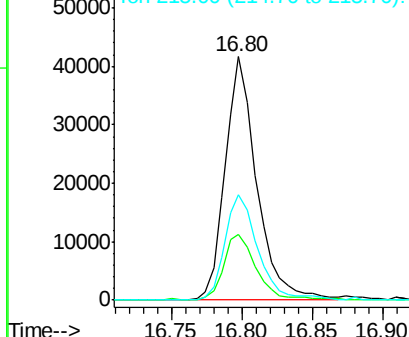


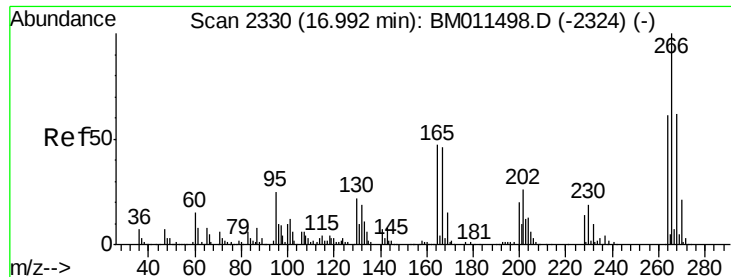
#68
Atrazine
Concen: 2.453 ng/ul
RT: 16.80 min Scan# 2297
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Tgt Ion	Ratio	Resp Lower	Resp Upper
200	100		
173	27.1	20.6	31.0
215	43.1	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





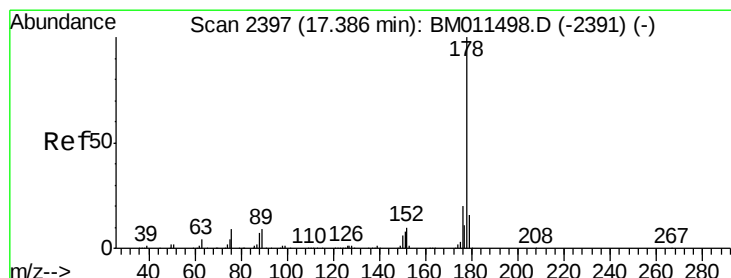
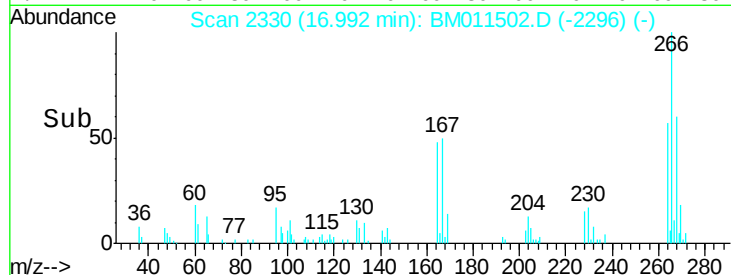
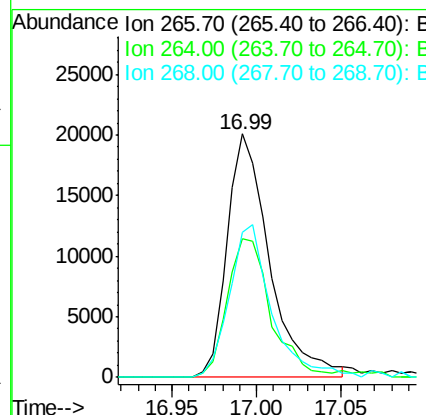
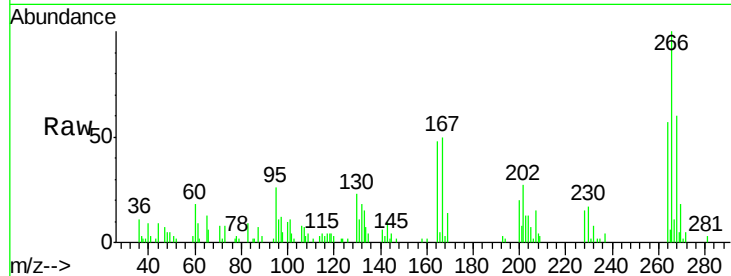
#69
 Pentachlorophenol
 Concen: 1.942 ng/ul
 RT: 16.99 min Scan# 2330
 Delta R.T. -0.00 min
 Lab File: BM011502.D
 Acq: 11 Sep 2017 18:27

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	35310		
264	56.8	48.2	72.4	
268	59.5	52.3	78.5	

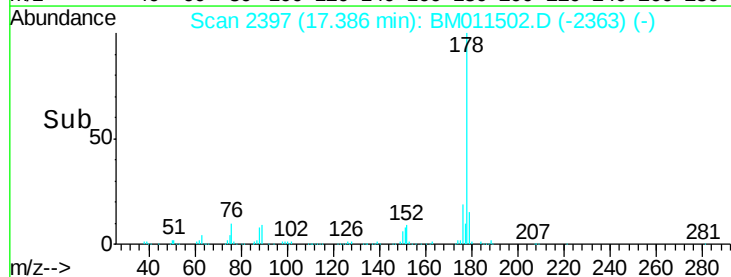
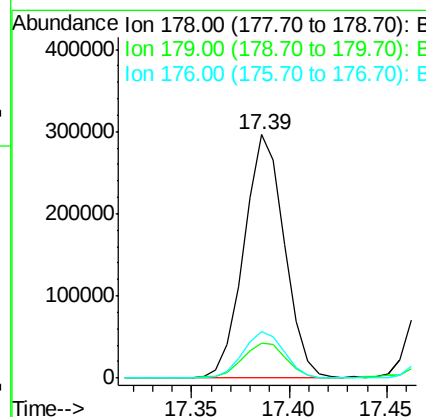
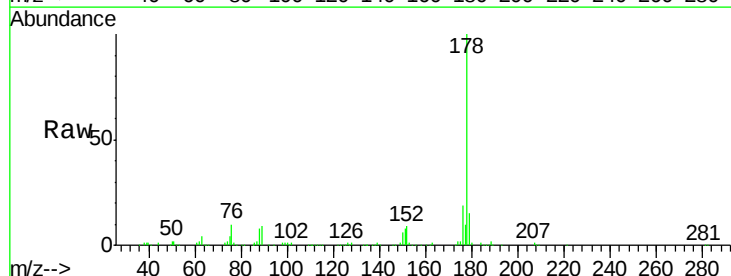
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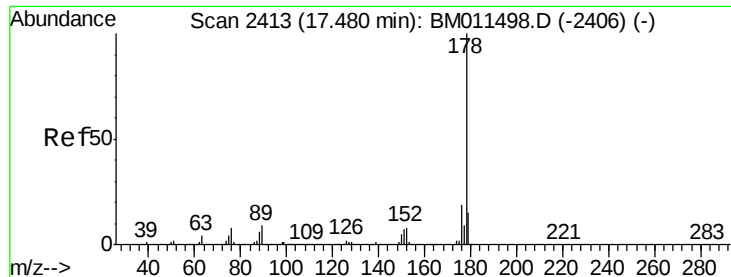
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#70
 Phenanthrene
 Concen: 3.008 ng/ul
 RT: 17.39 min Scan# 2397
 Delta R.T. -0.00 min
 Lab File: BM011502.D
 Acq: 11 Sep 2017 18:27

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	422340		
179	14.5	12.3	18.5	
176	19.1	15.4	23.0	





#72

Anthracene

Concen: 3.059 ng/uL

RT: 17.48 min Scan# 2413

Delta R.T. -0.00 min

Lab File: BM011502.D

Acq: 11 Sep 2017 18:27

Instrument :

BNA_M

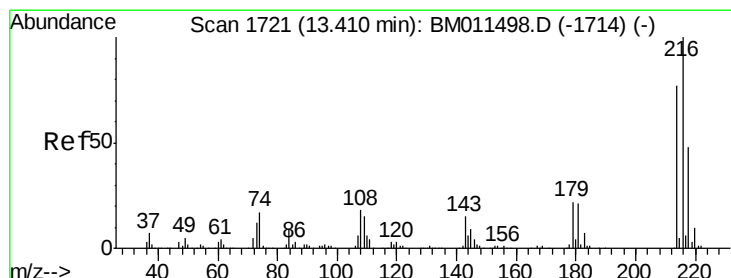
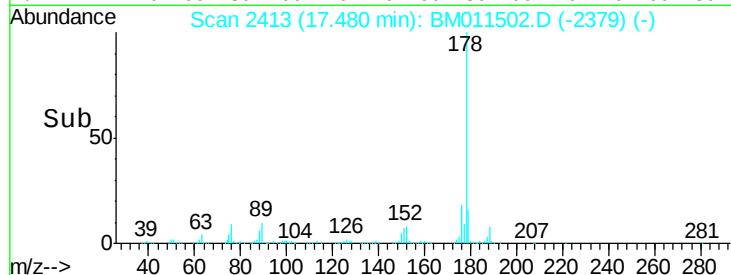
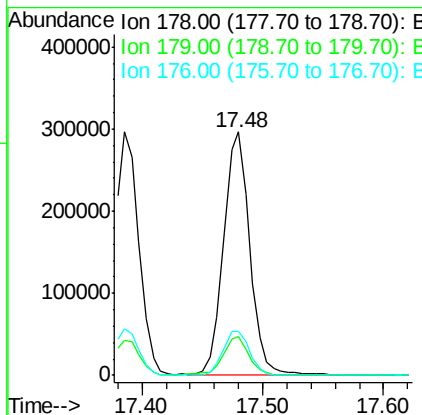
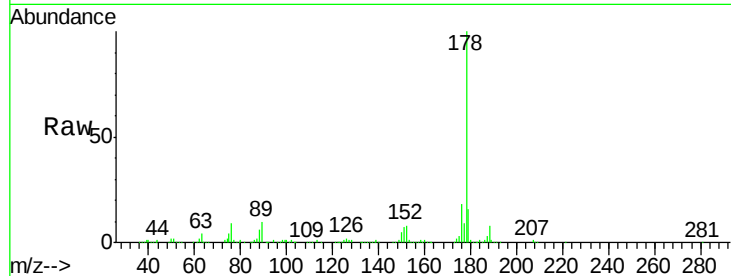
ClientSampleId :

MDL-S-ME-04

Tgt Ion:	178	Resp:	440642
Ion Ratio	Lower	Upper	
178	100		
179	15.7	13.4	20.2
176	18.0	15.4	23.0

Manual Integrations
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#73

1,2,3,4-Tetrachlorobenzene

Concen: 2.896 ng/uL

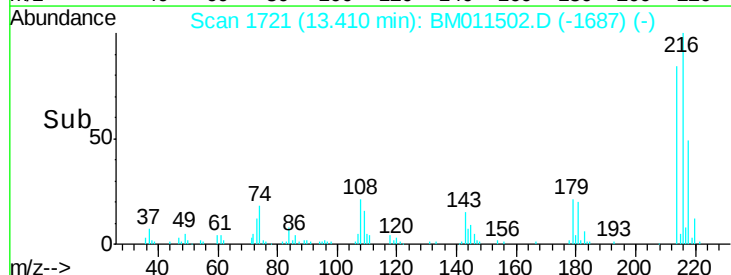
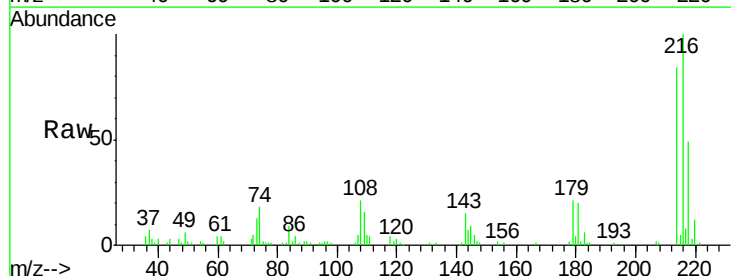
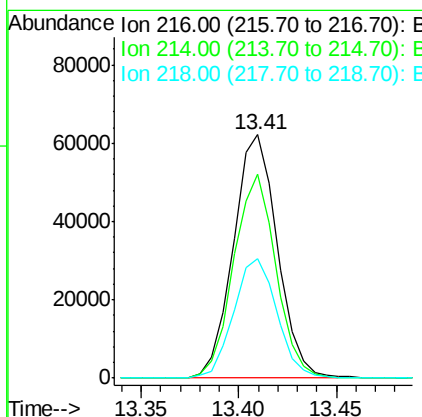
RT: 13.41 min Scan# 1721

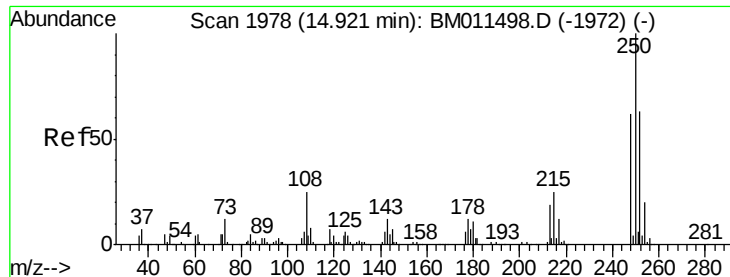
Delta R.T. -0.00 min

Lab File: BM011502.D

Acq: 11 Sep 2017 18:27

Tgt Ion:	216	Resp:	97205
Ion Ratio	Lower	Upper	
216	100		
214	83.8	64.1	96.1
218	48.9	39.4	59.0





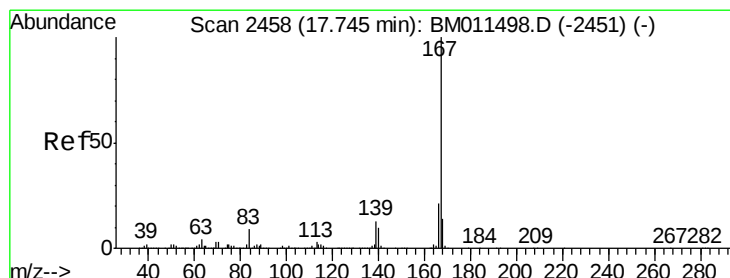
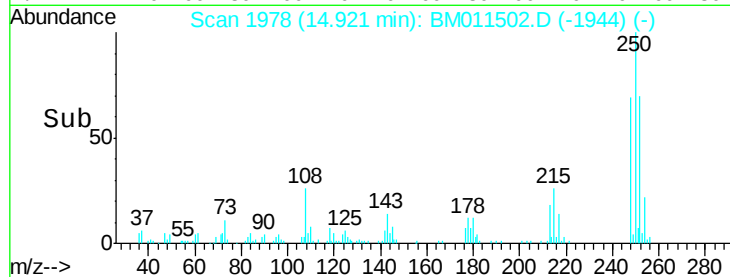
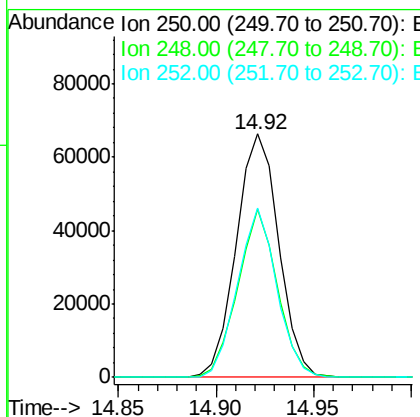
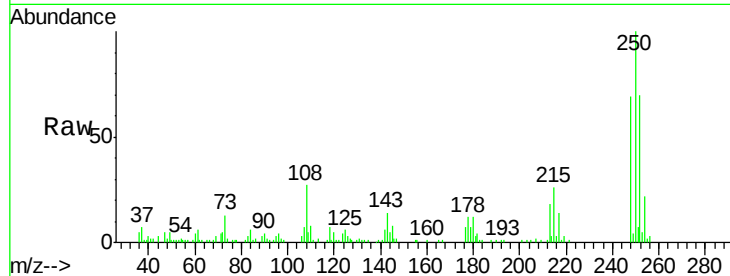
#74
 Pentachlorobenzene
 Concen: 2.935 ng/uL
 RT: 14.92 min Scan# 1978
 Delta R.T. -0.00 min
 Lab File: BM011502.D
 Acq: 11 Sep 2017 18:27

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
250	100	99900		
248	68.9	51.4	77.2	
252	74.4	49.8	74.6	

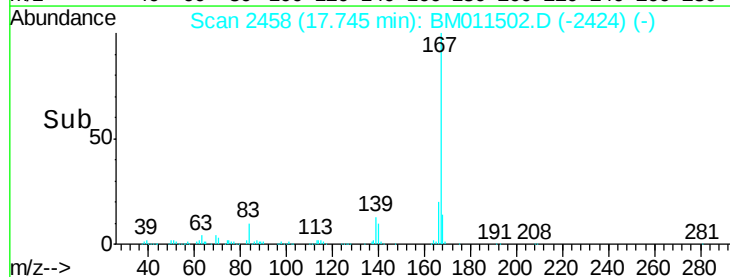
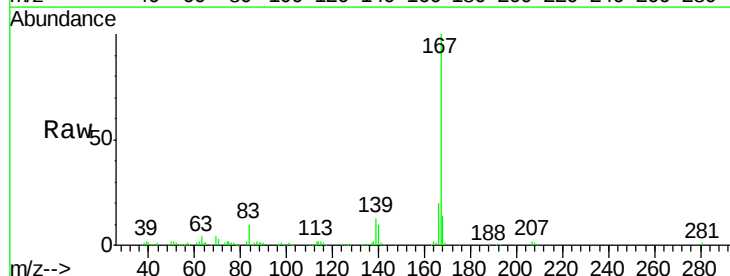
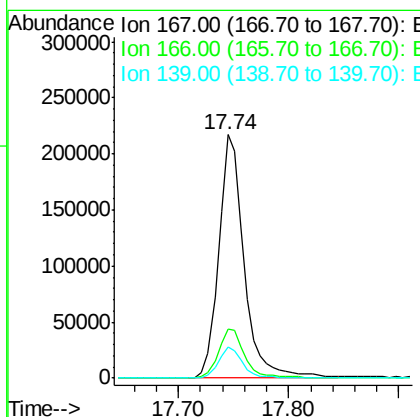
Manual Integrations
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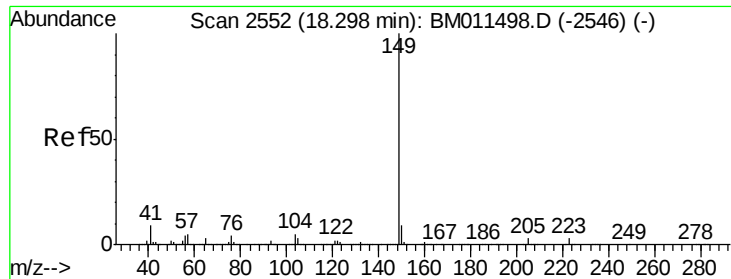
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#75
 Carbazole
 Concen: 2.833 ng/uL
 RT: 17.74 min Scan# 2458
 Delta R.T. -0.00 min
 Lab File: BM011502.D
 Acq: 11 Sep 2017 18:27

Tgt Ion	Ratio	Resp	Lower	Upper
167	100	348153		
166	20.4	17.0	25.4	
139	12.7	9.1	13.7	





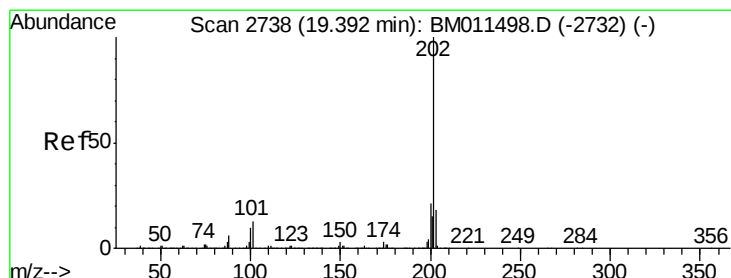
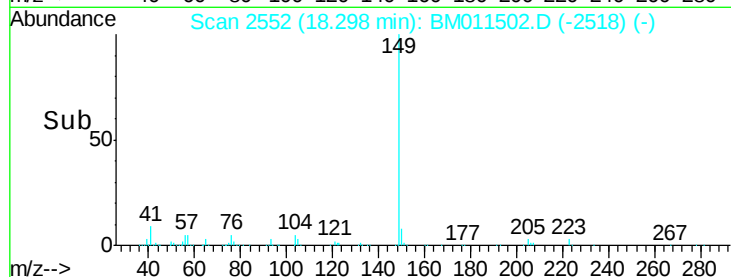
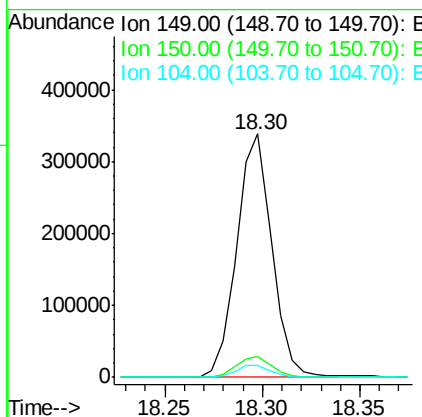
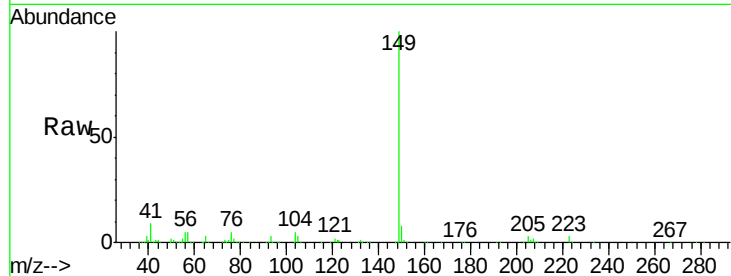
#76
Di-n-butylphthalate
Concen: 2.615 ng/ul
RT: 18.30 min Scan# 2552
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
150	8.5	7.5	11.3
104	4.8	4.1	6.1

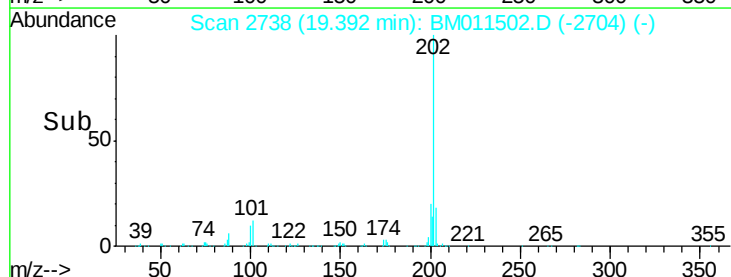
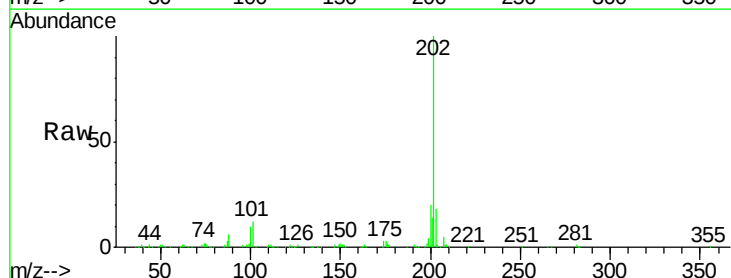
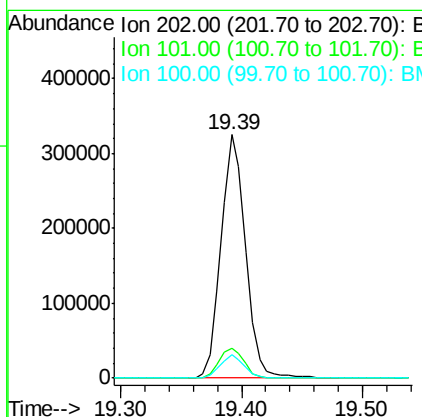
Manual Integrations
APPROVED

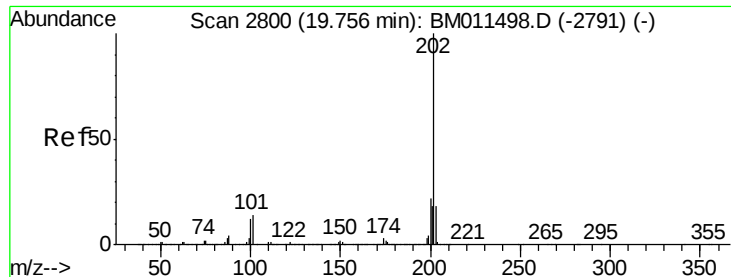
Sohil
9/12/2017 2:22:06 PM



#77
Fluoranthene
Concen: 3.156 ng/ul
RT: 19.39 min Scan# 2738
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	12.4	6.1	9.1#
100	9.6	4.6	7.0#





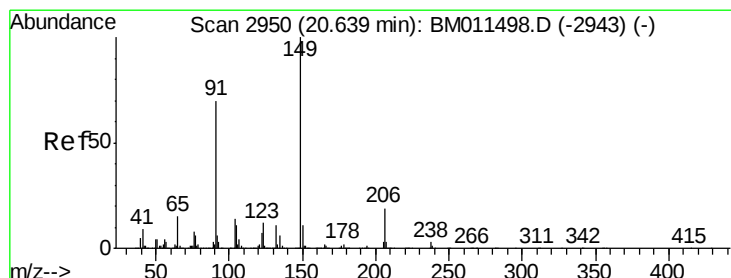
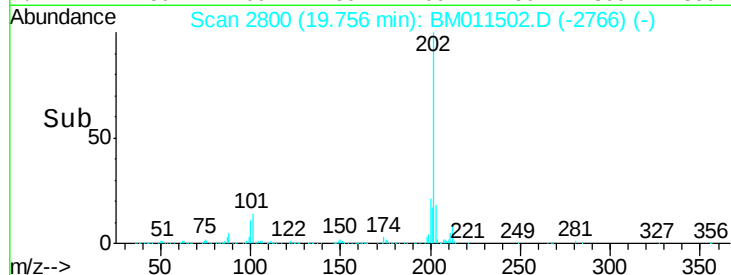
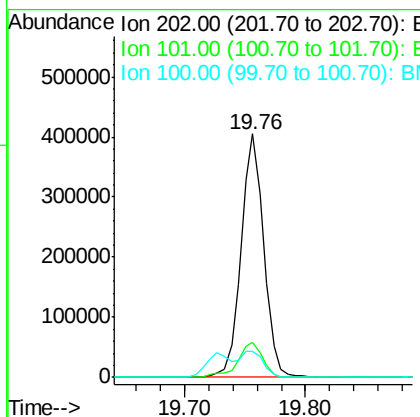
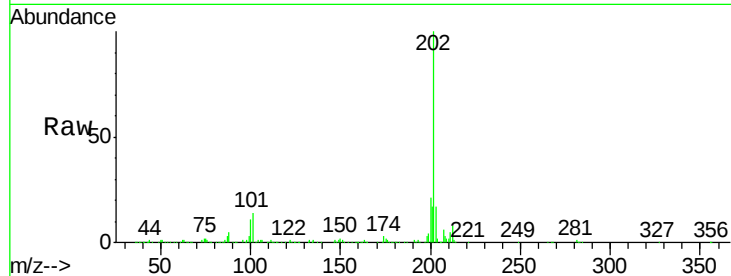
#80
Pyrene
Concen: 3.228 ng/ul
RT: 19.76 min Scan# 2800
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	14.2	6.9	10.3#
100	10.8	5.6	8.4#

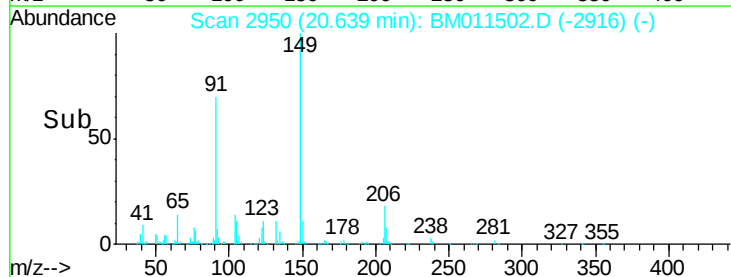
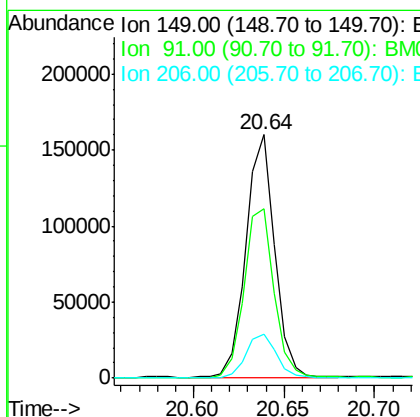
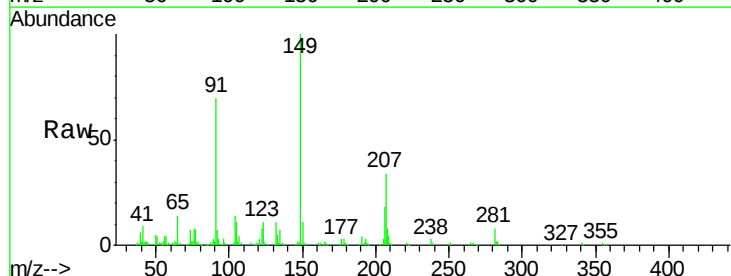
Manual Integrations
APPROVED

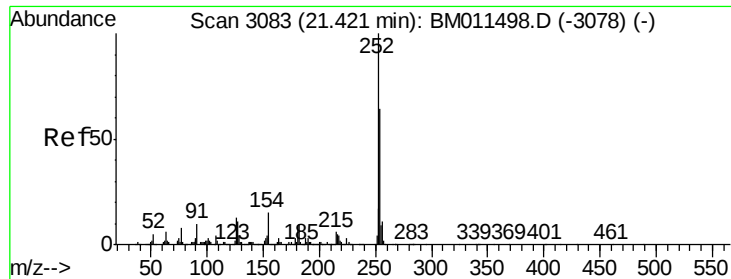
Sohil
9/12/2017 2:22:06 PM



#81
Butylbenzylphthalate
Concen: 2.305 ng/ul
RT: 20.64 min Scan# 2950
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
91	69.7	53.4	80.0
206	18.1	19.3	28.9#





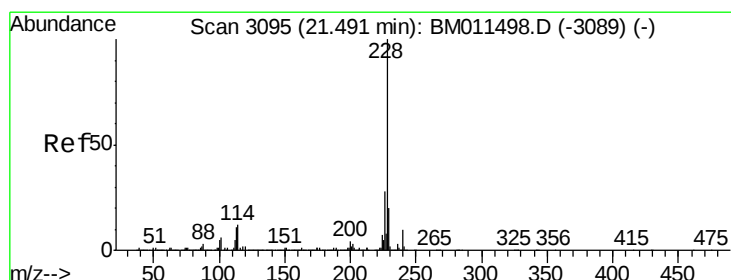
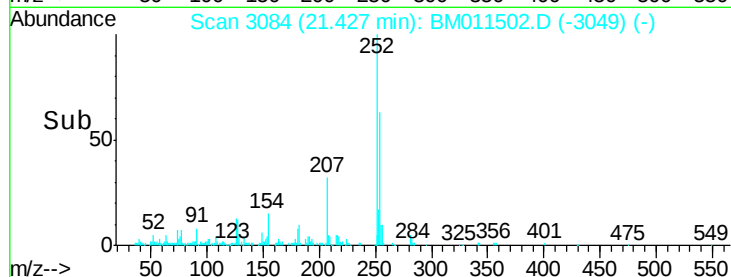
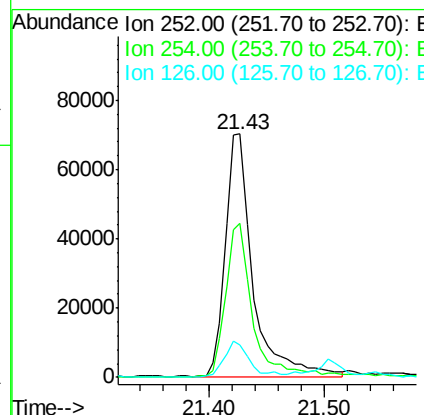
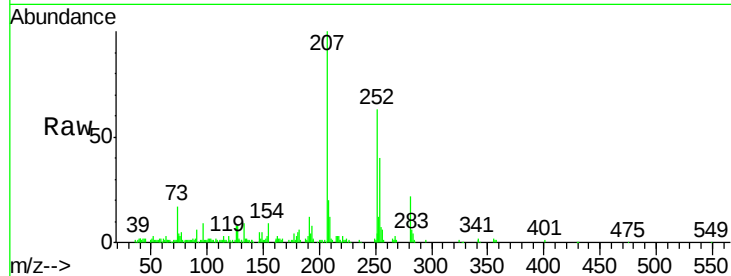
#82
 3,3'-Dichlorobenzidine
 Concen: 2.285 ng/ul
 RT: 21.43 min Scan# 3084
 Delta R.T. 0.01 min
 Lab File: BM011502.D
 Acq: 11 Sep 2017 18:27

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	117508		
254	63.3	52.8	79.2	
126	13.3	6.9	10.3	

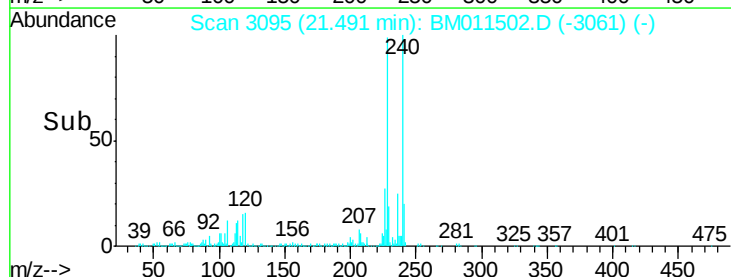
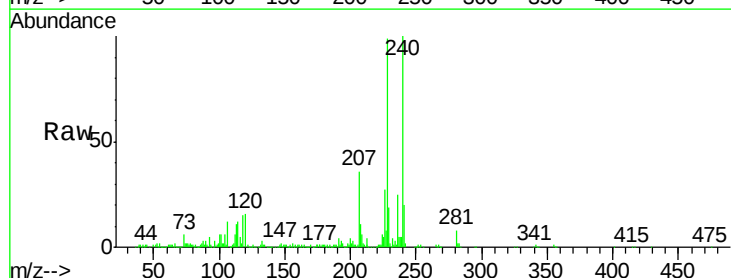
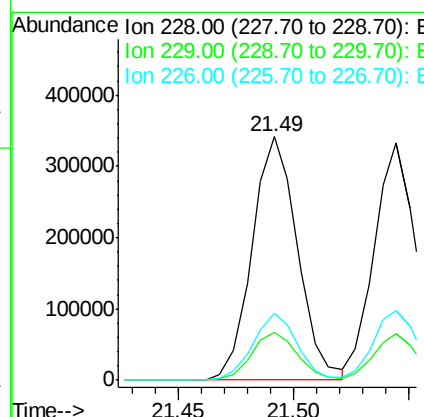
Manual Integrations
 APPROVED

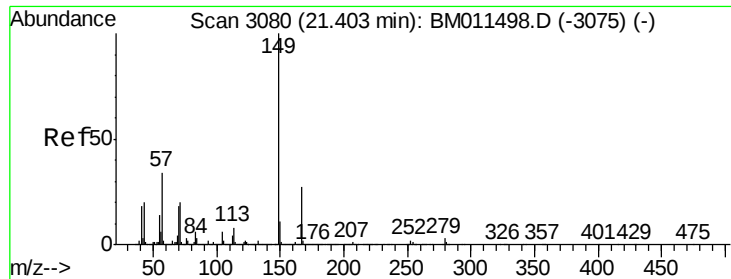
Sohil
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#83
 Benzo(a)anthracene
 Concen: 3.005 ng/ul
 RT: 21.49 min Scan# 3095
 Delta R.T. -0.00 min
 Lab File: BM011502.D
 Acq: 11 Sep 2017 18:27

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	468441		
229	19.4	16.0	24.0	
226	27.7	21.8	32.8	





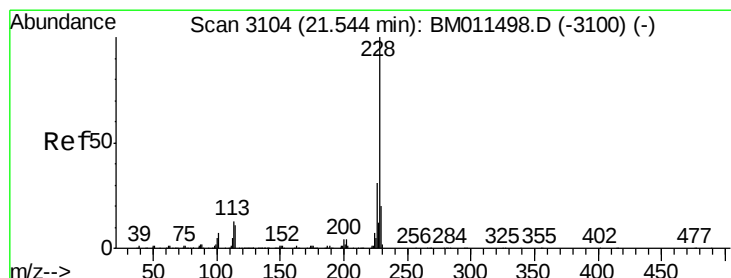
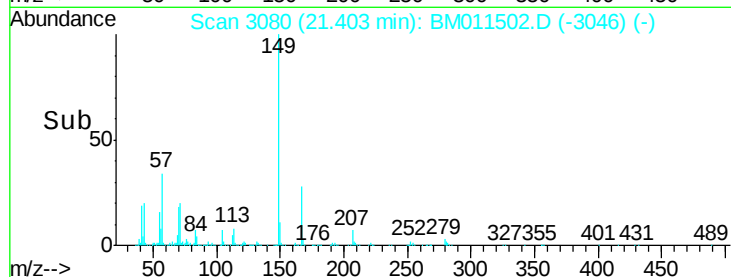
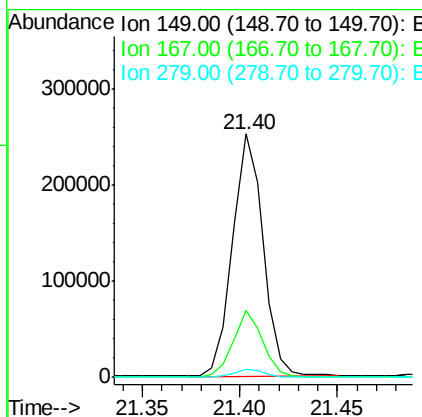
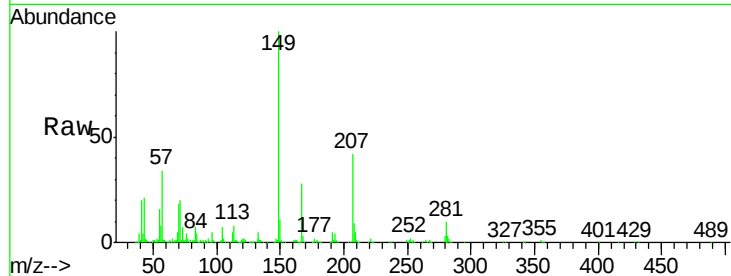
#84
 Bis(2-ethylhexyl)phthalate
 Concen: 2.354 ng/ul
 RT: 21.40 min Scan# 3080
 Delta R.T. -0.00 min
 Lab File: BM011502.D
 Acq: 11 Sep 2017 18:27

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	274648		
167	27.5	23.0	34.6	
279	3.4	4.3	6.5	

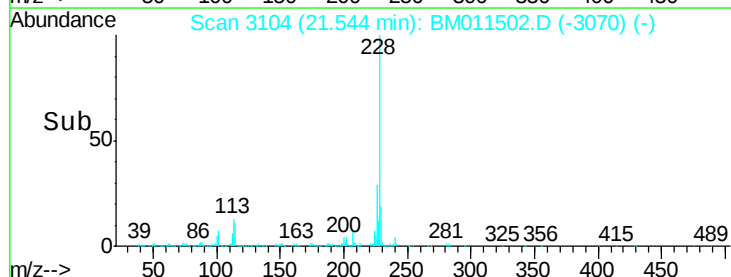
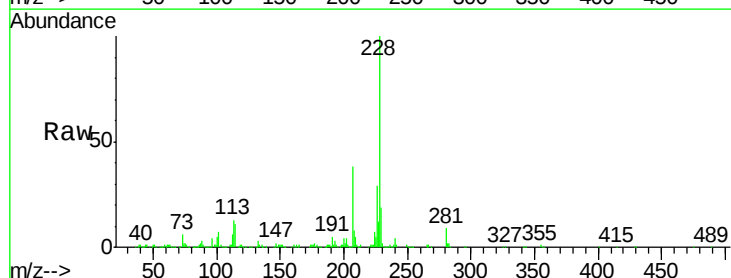
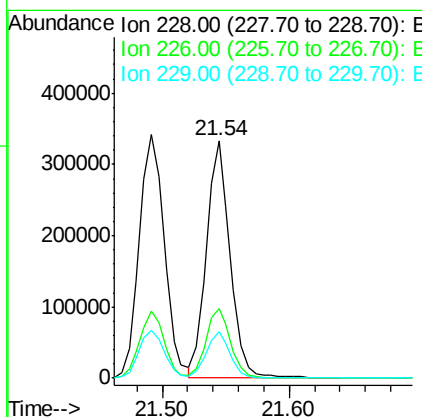
Manual Integrations
 APPROVED

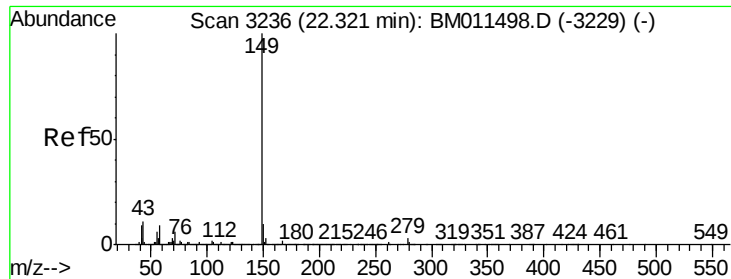
Sohil
 9/12/2017 2:22:06 PM



#85
 Chrysene
 Concen: 3.051 ng/ul
 RT: 21.54 min Scan# 3104
 Delta R.T. -0.00 min
 Lab File: BM011502.D
 Acq: 11 Sep 2017 18:27

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	431158		
226	29.3	24.1	36.1	
229	19.4	16.0	24.0	





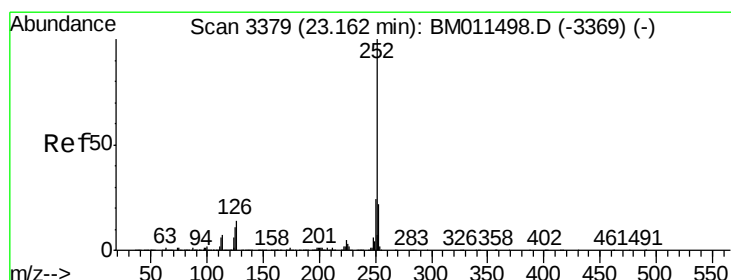
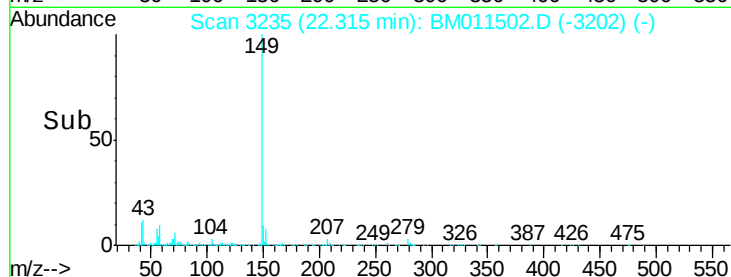
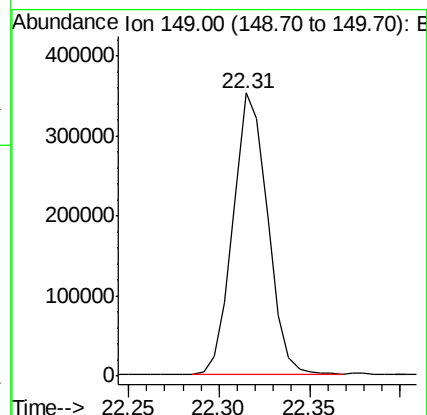
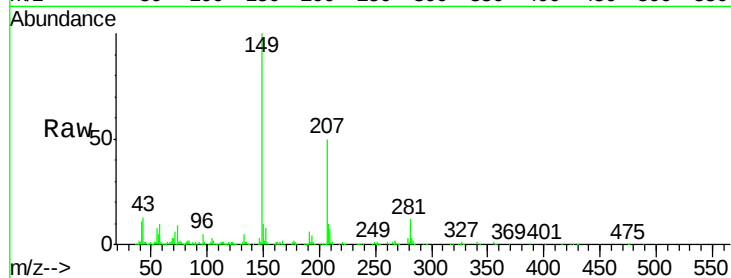
#87
Di-n-octyl phthalate
Concen: 2.506 ng/u1
RT: 22.31 min Scan# 3235
Delta R.T. -0.01 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion:149 Resp: 466734

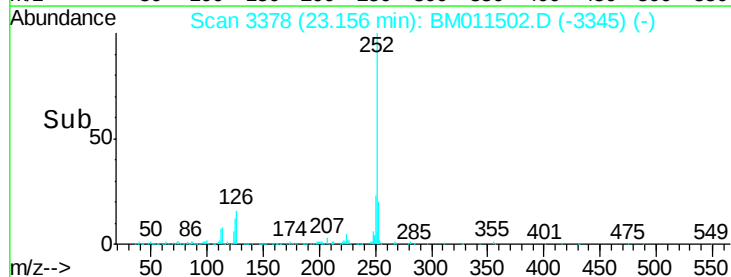
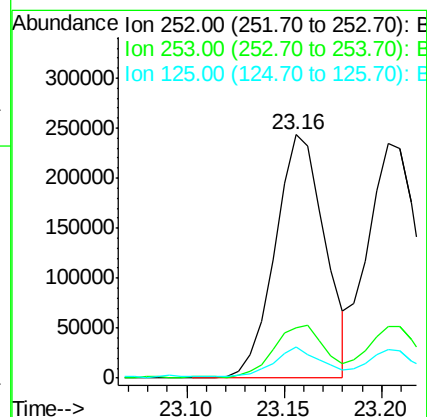
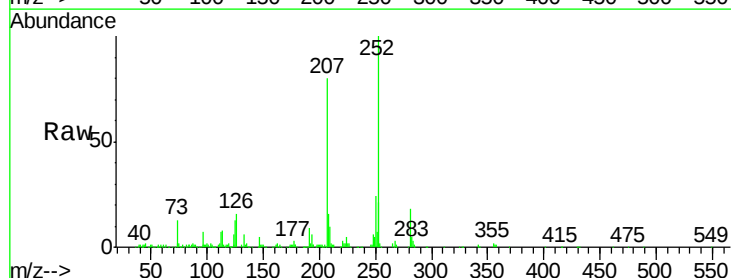
Manual Integrations
APPROVED

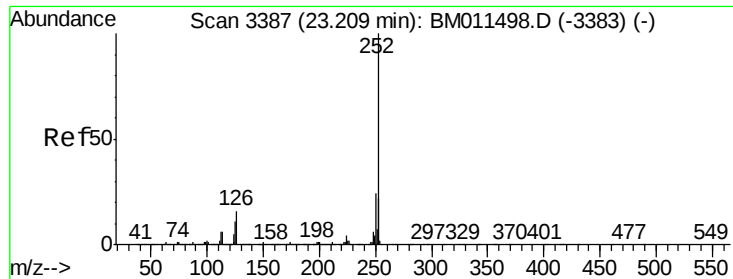
Sohil
9/12/2017 2:22:06 PM



#88
Benzo(b)fluoranthene
Concen: 2.721 ng/u1
RT: 23.16 min Scan# 3378
Delta R.T. -0.01 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Tgt Ion:252 Resp: 429498
Ion Ratio Lower Upper
252 100
253 20.9 17.4 26.0
125 12.7 4.9 7.3#





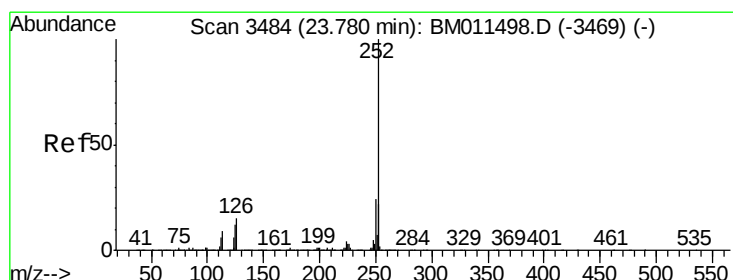
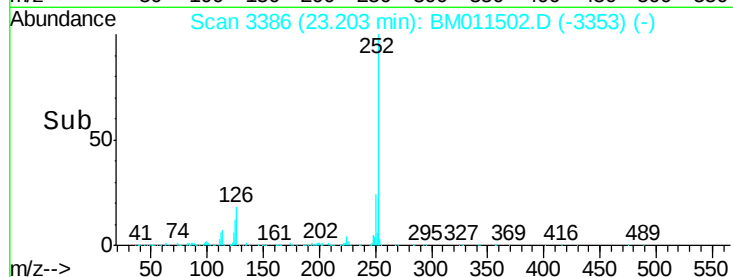
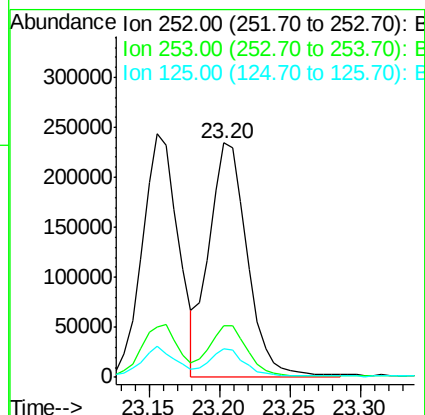
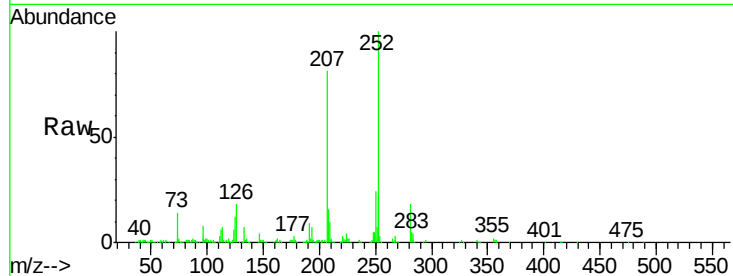
#89
Benzo(k)fluoranthene
Concen: 2.913 ng/ul
RT: 23.20 min Scan# 3386
Delta R.T. -0.01 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.1	25.7
125	12.2	5.4	8.0#

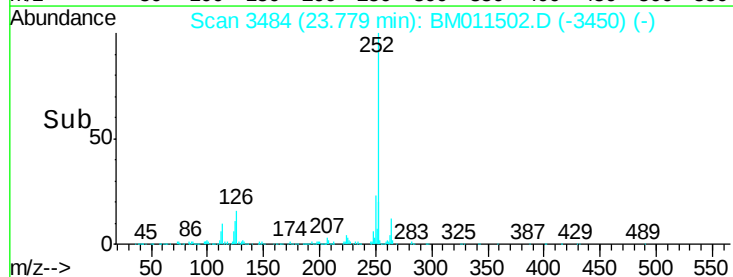
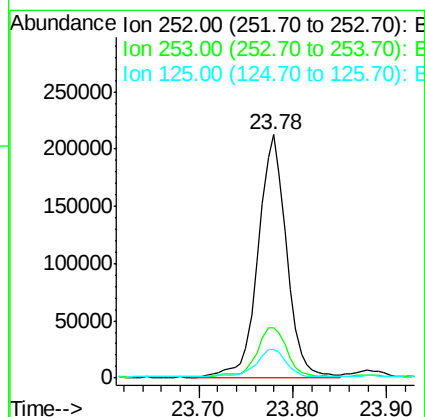
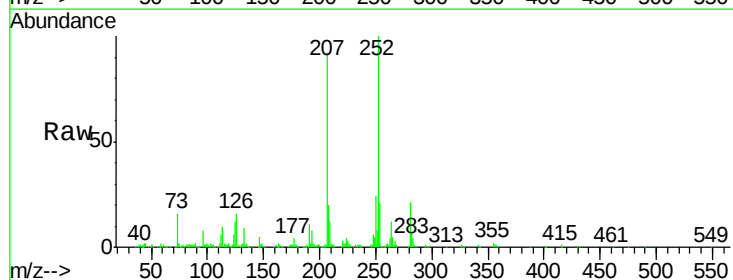
Manual Integrations
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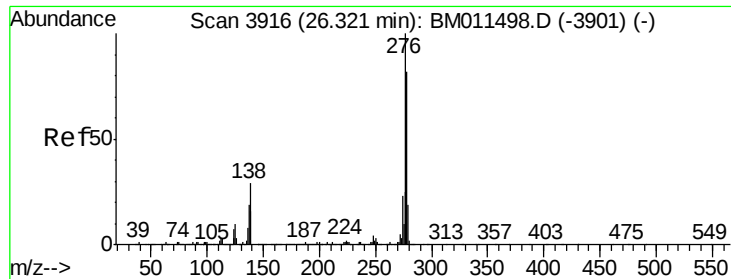
Sohil
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#91
Benzo(a)pyrene
Concen: 2.975 ng/ul
RT: 23.78 min Scan# 3484
Delta R.T. -0.00 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Tgt Ion	Ratio	Lower	Upper
252	100		
253	20.9	17.2	25.8
125	11.7	5.8	8.6#





#92

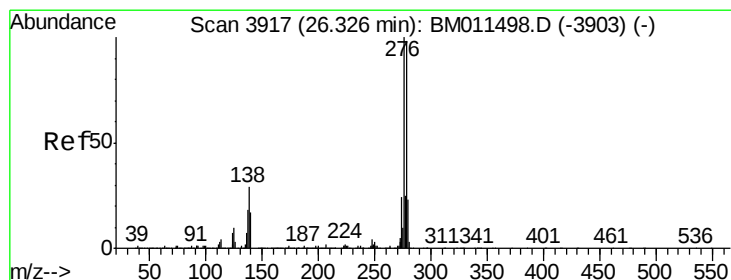
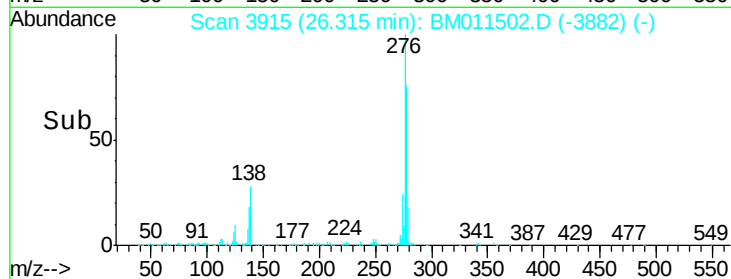
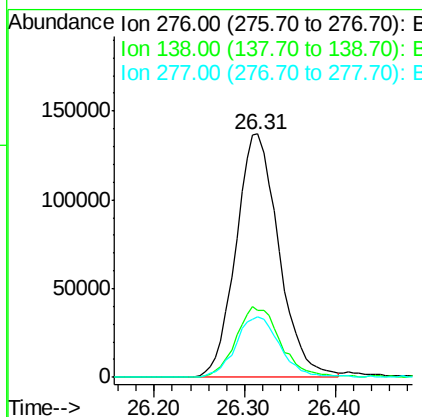
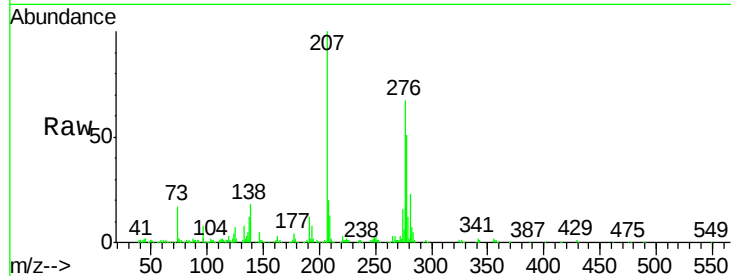
Indeno(1,2,3-cd)pyrene
Concen: 2.753 ng/ul
RT: 26.31 min Scan# 3915
Delta R.T. -0.01 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
276	100	451247		
138	27.5	10.9	16.3#	
277	25.1	18.9	28.3	

Manual Integrations
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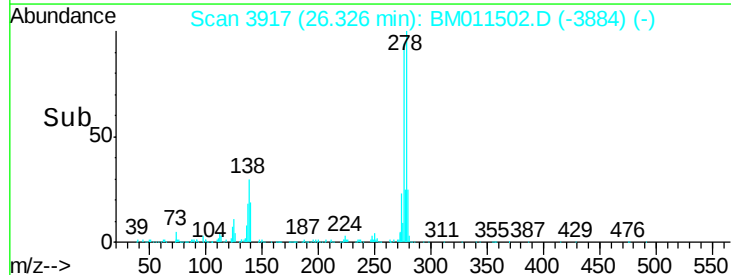
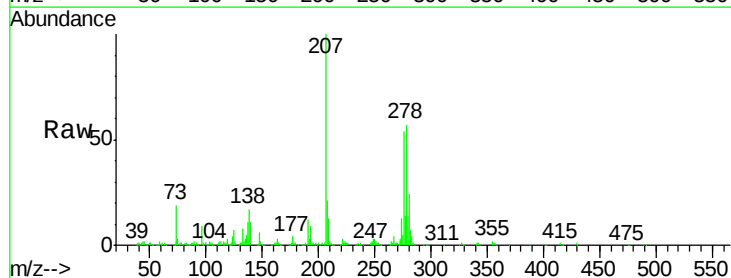
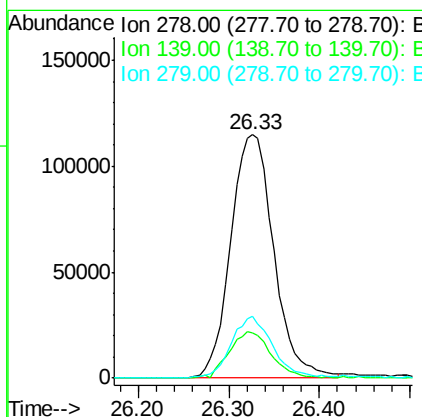
Sohil
9/12/2017 2:22:06 PM

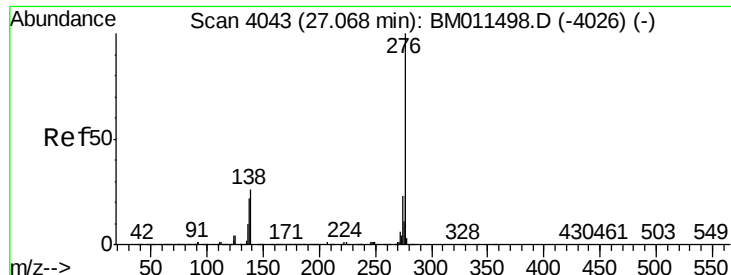


#93

Dibenzo(a,h)anthracene
Concen: 2.728 ng/ul
RT: 26.33 min Scan# 3917
Delta R.T. -0.01 min
Lab File: BM011502.D
Acq: 11 Sep 2017 18:27

Tgt Ion	Ratio	Resp	Lower	Upper
278	100	379159		
139	18.6	9.0	13.4#	
279	25.1	19.1	28.7	





#94

Benzo(g,h,i)perylene

Concen: 2.854 ng/ul

RT: 27.06 min Scan# 4041

Delta R.T. -0.02 min

Lab File: BM011502.D

Acq: 11 Sep 2017 18:27

Instrument :

BNA_M

ClientSampleId :

MDL-S-ME-04

Tgt	Ion	276	Resp:	378779
	Ratio	100	Lower	Upper
	276	100		
	138	24.0	11.2	16.8#
	277	25.2	19.0	28.6

Manual Integrations
APPROVED

Sohil

9/12/2017 2:22:06 PM

