

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM091117\
 Data File : BM011505.D
 Acq On : 11 Sep 2017 20:16
 Operator : SJ/JU
 Sample : MDL-S-ME-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

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

Quant Time: Sep 11 20:46:52 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	7.97	152	430837	20.00	ng/ul	0.00
18) Naphthalene-d8	10.79	136	1955318	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.61	164	1189873	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	2691230	20.00	ng/ul	0.00
78) Chrysene-d12	21.51	240	3030241	20.00	ng/ul	0.00
86) Perylene-d12	23.88	264	2825678	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.40	96	46629	4.87	ng/uL	0.00
5) Phenol-d5	7.12	99	1215181	29.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.30	67	914408	32.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.50	132	967409	31.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.67	113	1001749	31.02	ng/ul	0.00
19) Nitrobenzene-d5	9.14	128	490018	33.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.86	143	490817	31.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.40	165	936159	30.14	ng/ul	0.00
29) 4-Chloroaniline-d4	10.92	131	1387591	40.48	ng/ul	0.00
44) Dimethylphthalate-d6	14.01	166	3290764	32.71	ng/ul	0.00
47) Acenaphthylene-d8	14.30	160	3999267	32.87	ng/ul	0.00
52) 4-Nitrophenol-d4	14.79	143	508219	26.88	ng/ul	0.00
58) Fluorene-d10	15.60	176	2821776	32.39	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	394534	25.19	ng/ul	0.00
71) Anthracene-d10	17.44	188	4371569	32.99	ng/ul	0.00
79) Pyrene-d10	19.73	212	4883254	34.42	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.73	264	4553804	33.82	ng/ul	0.00

Target Compounds

					Qvalue	
2) 1,4-Dioxane	3.43	88	15437	1.470	ng/uL#	67
4) Benzaldehyde	7.12	77	44489	1.882	ng/ul	97
6) Phenol	7.15	94	126040	3.069	ng/ul	93
8) Bis(2-Chloroethyl)ether	7.39	93	110130	3.406	ng/ul#	86
10) 2-Chlorophenol	7.54	128	97011	3.190	ng/ul	91
11) 2-Methylphenol	8.41	108	87945	2.825	ng/ul	92
12) 2,2'-oxybis(1-Chloropropan	8.51	45	180589	3.446	ng/ul#	93
14) Acetophenone	8.80	105	157888	3.198	ng/ul#	92
15) N-Nitroso-di-n-propylamine	8.78	70	83686	3.159	ng/ul#	74
16) 4-Methylphenol	8.73	108	103269	3.031	ng/ul	98
17) Hexachloroethane	9.06	117	36831	3.168	ng/ul#	74
20) Nitrobenzene	9.18	77	122116	3.499	ng/ul#	90
21) Isophorone	9.70	82	223125	3.175	ng/ul#	97
23) 2-Nitrophenol	9.89	139	52716	3.252	ng/ul#	93
24) 2,4-Dimethylphenol	9.95	107	105132	3.031	ng/ul	91
25) Bis(2-Chloroethoxy)methane	10.19	93	146619	3.200	ng/ul	99
27) 2,4-Dichlorophenol	10.43	162	92711	3.096	ng/ul	96
28) Naphthalene	10.83	128	339763	3.351	ng/ul	98
30) 4-Chloroaniline	10.94	127	124547	3.824	ng/ul#	84
31) Hexachlorobutadiene	11.12	225	56387	3.317	ng/ul	92
32) Caprolactam	11.75	113	23623m	2.506	ng/ul	
33) 4-Chloro-3-methylphenol	12.05	107	86878	2.736	ng/ul	91
34) 2-Methylnaphthalene	12.44	142	232665	3.090	ng/ul	99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.66	142	231907	3.234	ng/ul#	96
37) 1,2,4,5-Tetrachlorobenzene	12.80	216	114081	3.232	ng/ul#	93
38) Hexachlorocyclopentadiene	12.78	237	40918	2.068	ng/ul	99
39) 2,4,6-Trichlorophenol	13.04	196	61924	2.577	ng/ul	99
40) 2,4,5-Trichlorophenol	13.12	196	61886	2.540	ng/ul	100
41) 1,1'-Biphenyl	13.44	154	313712	3.168	ng/ul#	92
42) 2-Chloronaphthalene	13.49	162	234502	3.148	ng/ul	98
43) 2-Nitroaniline	13.69	65	56101	2.424	ng/ul#	83
45) Dimethylphthalate	14.06	163	312023	3.240	ng/ul#	98
46) 2,6-Dinitrotoluene	14.17	165	43349	2.549	ng/ul#	81
48) Acenaphthylene	14.33	152	398630	3.256	ng/ul	99
49) 3-Nitroaniline	14.51	138	41345	1.971	ng/ul#	99
50) Acenaphthene	14.67	153	262196	3.169	ng/ul	95
51) 2,4-Dinitrophenol	14.72	184	18431	1.754	ng/ul#	73
53) 4-Nitrophenol	14.80	109	37202	3.062	ng/ul#	36
54) Dibenzofuran	15.00	168	375894	3.248	ng/ul	97
55) 2,4-Dinitrotoluene	14.96	165	66270	2.650	ng/ul#	75
56) 2,3,4,6-Tetrachlorophenol	15.23	232	61670	2.777	ng/ul#	85
57) Diethylphthalate	15.41	149	310900	3.102	ng/ul	94
59) Fluorene	15.65	166	312043	3.217	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.64	204	144102	3.171	ng/ul#	88
61) 4-Nitroaniline	15.67	138	49779	2.216	ng/ul#	82
64) 4,6-Dinitro-2-methylphenol	15.72	198	44433	2.769	ng/ul#	39
65) N-Nitrosodiphenylamine	15.85	169	255771	3.120	ng/ul	100
66) 4-Bromophenyl-phenylether	16.53	248	82634	3.006	ng/ul#	89
67) Hexachlorobenzene	16.65	284	94588	3.126	ng/ul#	88
68) Atrazine	16.80	200	75150	2.646	ng/ul	98
69) Pentachlorophenol	16.99	266	40982	2.109	ng/ul	99
70) Phenanthrene	17.39	178	488408	3.256	ng/ul	98
72) Anthracene	17.48	178	507721	3.298	ng/ul	97
73) 1,2,3,4-Tetrachlorobenzene	13.41	216	113482	3.164	ng/uL	99
74) Pentachlorobenzene	14.92	250	115106	3.165	ng/uL	97
75) Carbazole	17.74	167	406599	3.096	ng/ul	98
76) Di-n-butylphthalate	18.30	149	500056	2.899	ng/ul	99
77) Fluoranthene	19.39	202	528135	3.423	ng/ul#	86
80) Pyrene	19.76	202	606722	3.432	ng/ul#	84
81) Butylbenzylphthalate	20.64	149	206709	2.542	ng/ul	91
82) 3,3'-Dichlorobenzidine	21.42	252	125685	2.284	ng/ul#	96
83) Benzo(a)anthracene	21.49	228	552375	3.311	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.40	149	321676	2.576	ng/ul#	96
85) Chrysene	21.54	228	505384	3.341	ng/ul	99
87) Di-n-octyl phthalate	22.32	149	548286	2.734	ng/ul	100
88) Benzo(b)fluoranthene	23.16	252	508240	2.990	ng/ul#	94
89) Benzo(k)fluoranthene	23.20	252	505545	3.097	ng/ul#	97
91) Benzo(a)pyrene	23.77	252	521738	3.252	ng/ul#	95
92) Indeno(1,2,3-cd)pyrene	26.31	276	534309	3.027	ng/ul#	86
93) Dibenzo(a,h)anthracene	26.32	278	448285	2.995	ng/ul#	92
94) Benzo(g,h,i)perylene	27.06	276	453185	3.170	ng/ul#	89

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

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

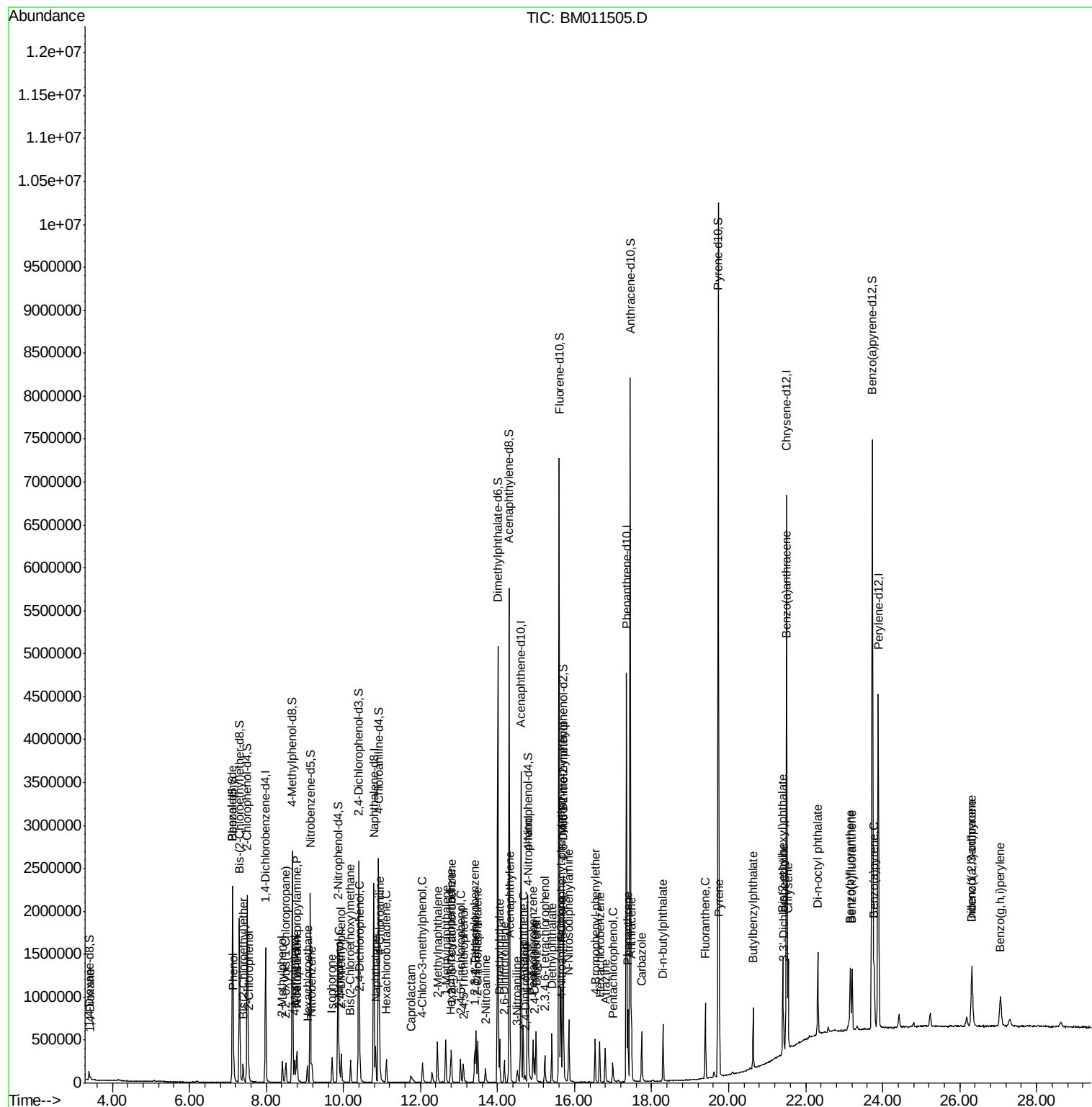
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Data File : BM011505.D
Acq On : 11 Sep 2017 20:16
Operator : SJ/JU
Sample : MDL-S-ME-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

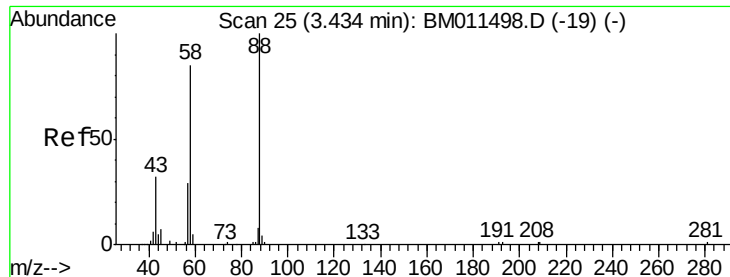
Instrument :
BNA_M
ClientSampled :
MDL-S-ME-07

Manual Integrations
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#2

1,4-Dioxane

Concen: 1.470 ng/uL

RT: 3.43 min Scan# 25

Delta R.T. -0.00 min

Lab File: BM011505.D

Acq: 11 Sep 2017 20:16

Instrument :

BNA_M

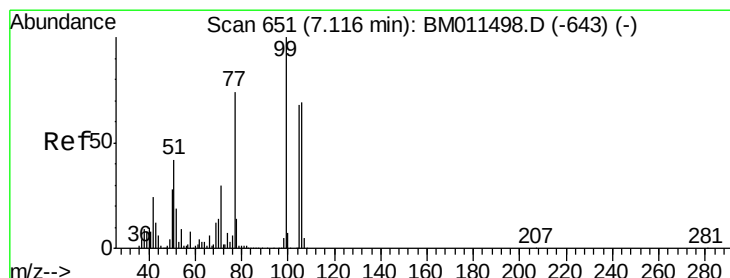
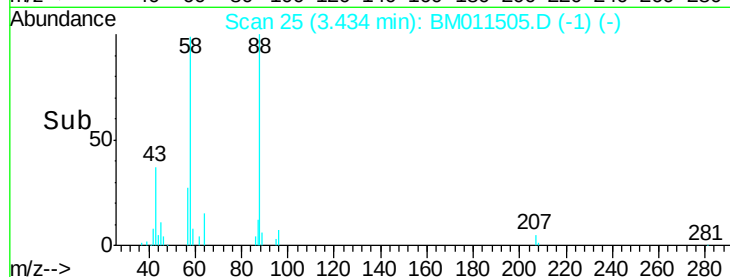
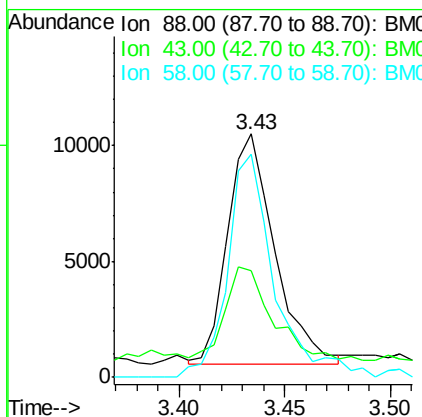
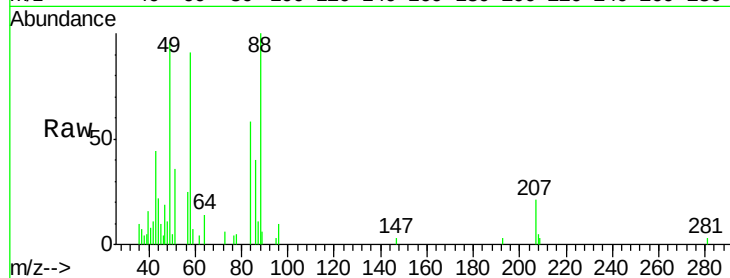
ClientSampleId :

MDL-S-ME-07

Tgt Ion:	88	Resp:	15437
Ion	Ratio	Lower	Upper
88	100		
43	44.0	29.0	43.4#
58	91.4	45.9	68.9#

Manual Integrations
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#4

Benzaldehyde

Concen: 1.882 ng/uL

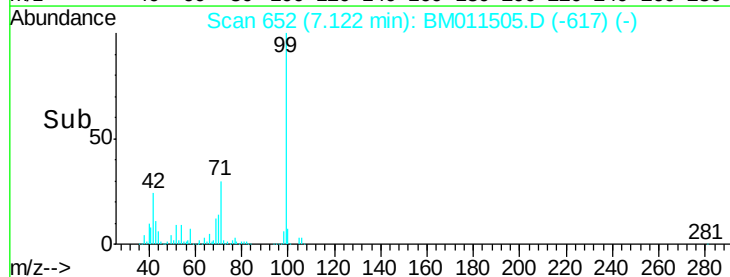
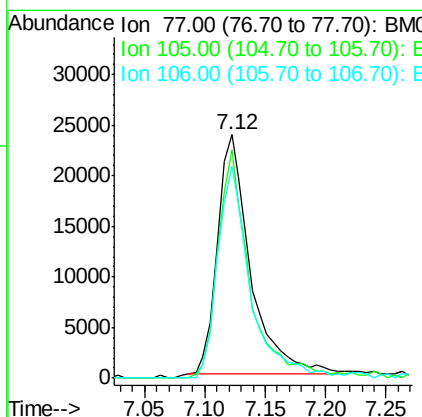
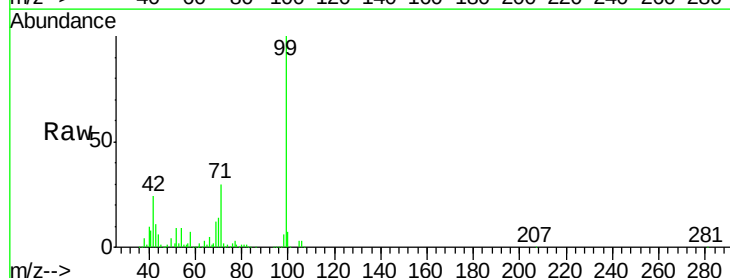
RT: 7.12 min Scan# 652

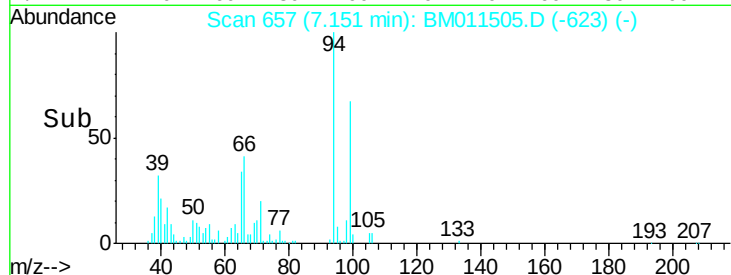
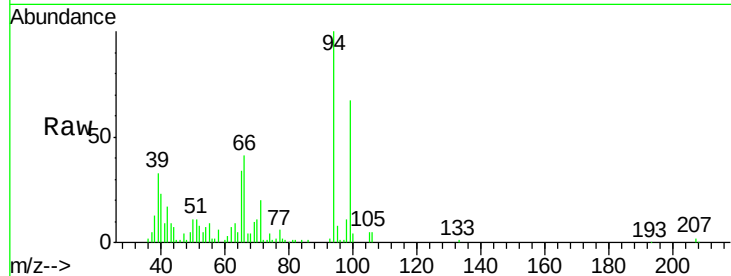
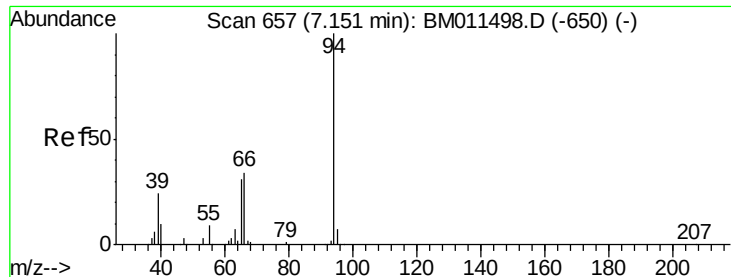
Delta R.T. 0.01 min

Lab File: BM011505.D

Acq: 11 Sep 2017 20:16

Tgt Ion:	77	Resp:	44489
Ion	Ratio	Lower	Upper
77	100		
105	93.6	71.0	106.6
106	86.7	69.5	104.3





#6

Phenol

Concen: 3.069 ng/ul

RT: 7.15 min Scan# 657

Delta R.T. -0.00 min

Lab File: BM011505.D

Acq: 11 Sep 2017 20:16

Tgt Ion:	94	Resp:	126040
Ion	Ratio	Lower	Upper
94	100		
65	34.3	23.0	34.6
66	40.7	30.4	45.6

Instrument :

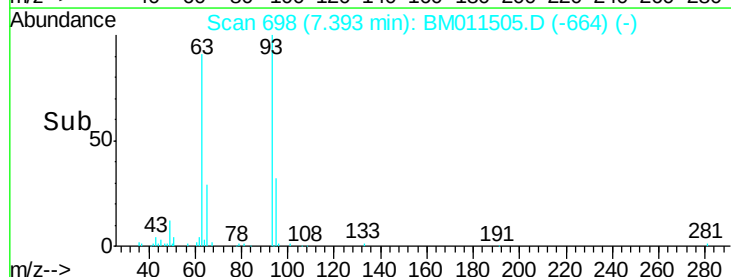
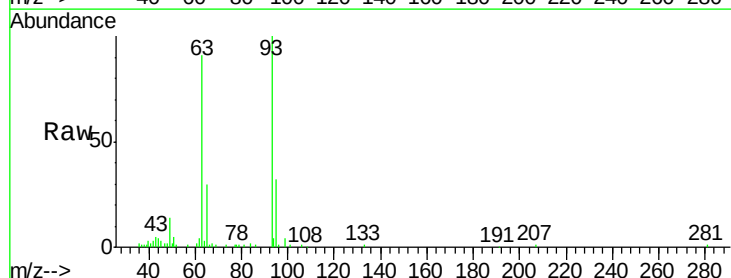
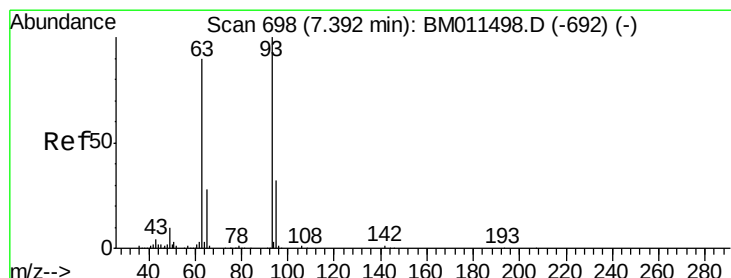
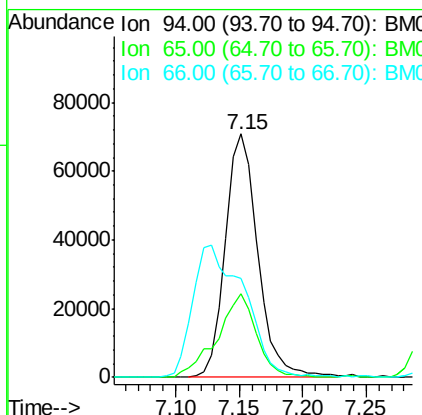
BNA_M

ClientSampleId :

MDL-S-ME-07

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#8

Bis(2-Chloroethyl)ether

Concen: 3.406 ng/ul

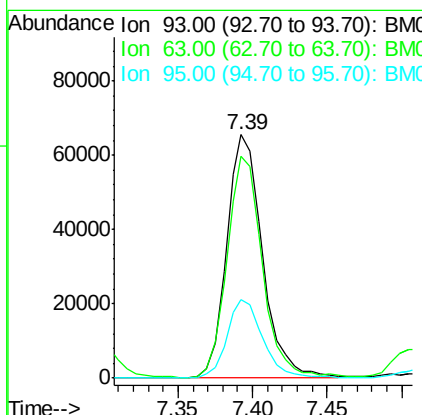
RT: 7.39 min Scan# 698

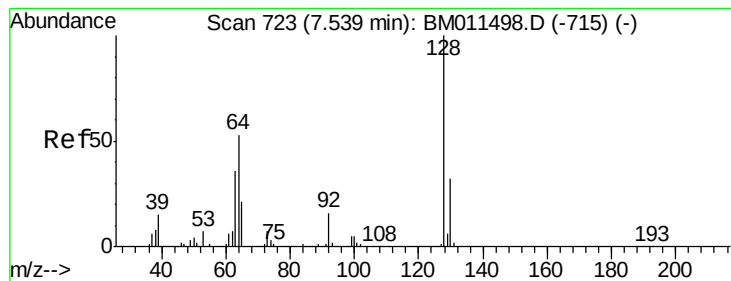
Delta R.T. -0.00 min

Lab File: BM011505.D

Acq: 11 Sep 2017 20:16

Tgt Ion:	93	Resp:	110130
Ion	Ratio	Lower	Upper
93	100		
63	91.4	59.4	89.2#
95	32.4	26.4	39.6





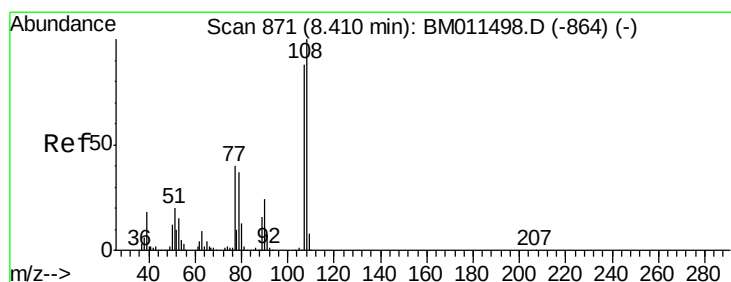
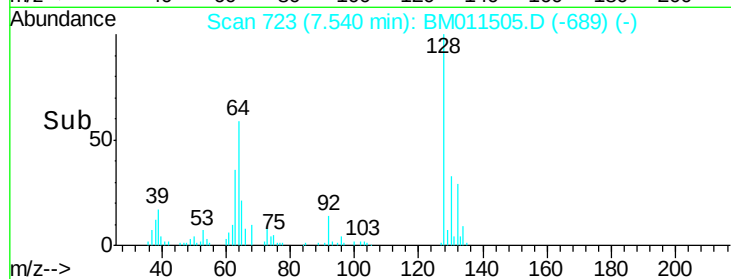
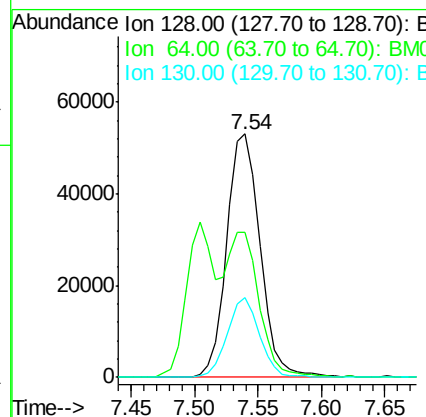
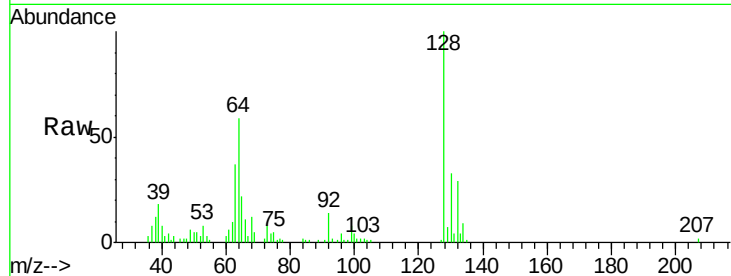
#10
2-Chlorophenol
Concen: 3.190 ng/ul
RT: 7.54 min Scan# 723
Delta R.T. -0.00 min
Lab File: BM011505.D
Acq: 11 Sep 2017 20:16

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Tgt Ion	Ratio	Resp	Lower	Upper
128	100	97011		
64	59.3	39.8	59.6	
130	33.0	25.8	38.8	

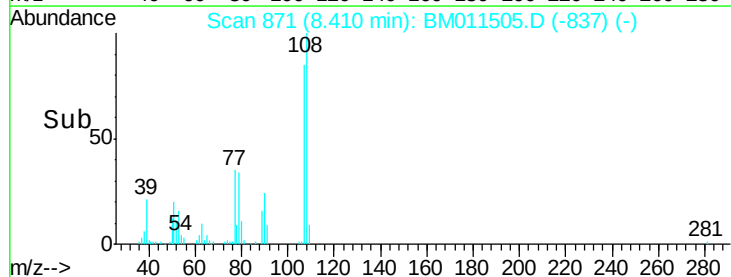
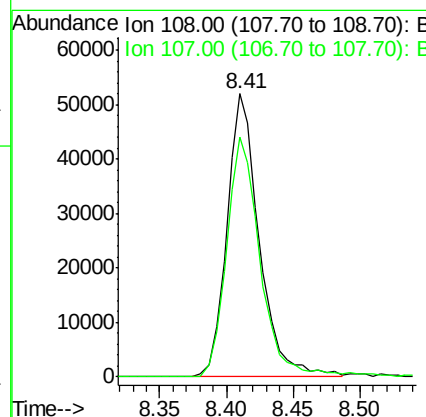
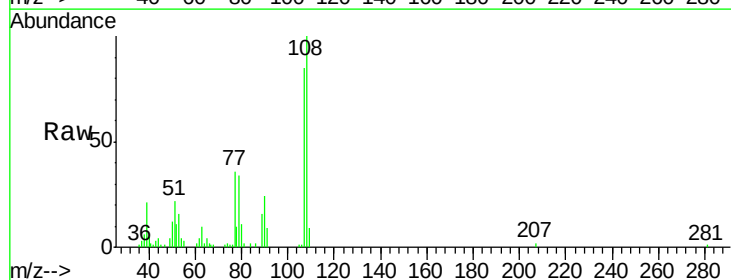
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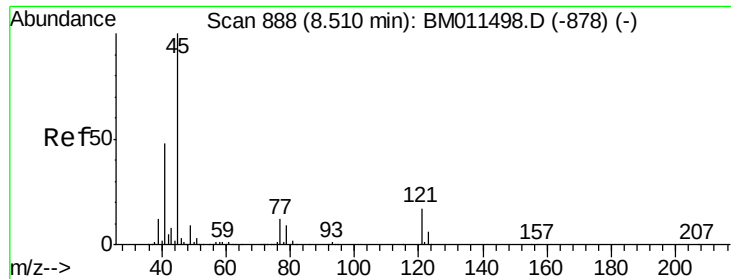
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#11
2-Methylphenol
Concen: 2.825 ng/ul
RT: 8.41 min Scan# 871
Delta R.T. -0.00 min
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Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Resp	Lower	Upper
108	100	87945		
107	84.8	74.1	111.1	





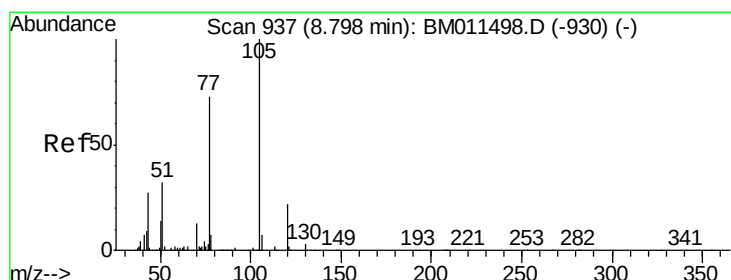
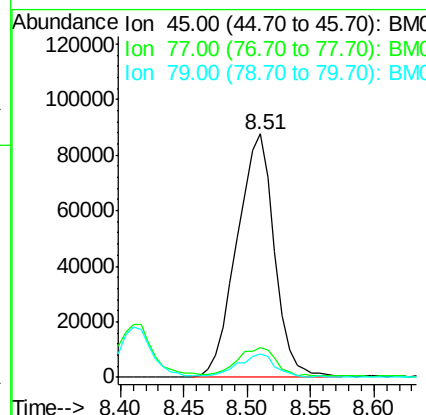
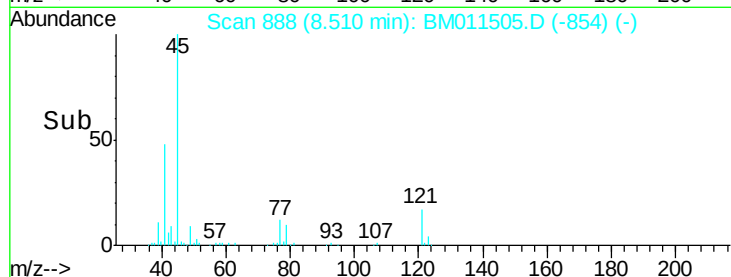
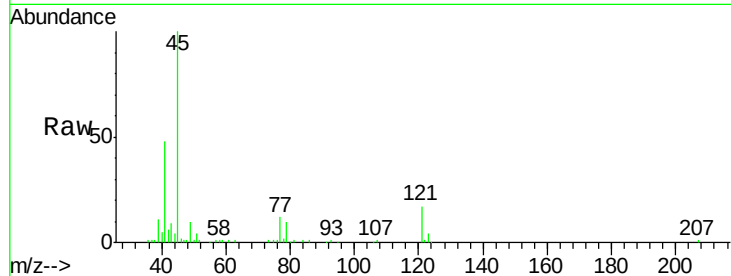
#12
2,2'-oxybis(1-chloropropane)
Concen: 3.446 ng/ul
RT: 8.51 min Scan# 888
Delta R.T. -0.00 min
Lab File: BM011505.D
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ClientSampled :
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Tgt Ion	Ratio	Resp Lower	Resp Upper
45	100		
77	12.3	12.5	18.7#
79	9.9	9.4	14.2

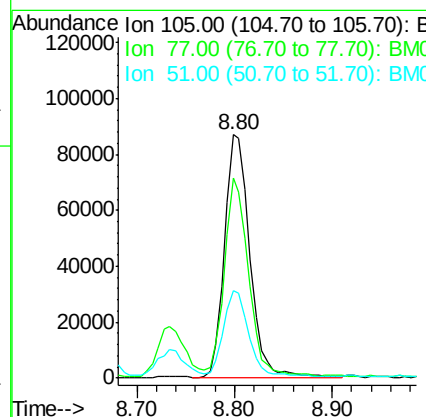
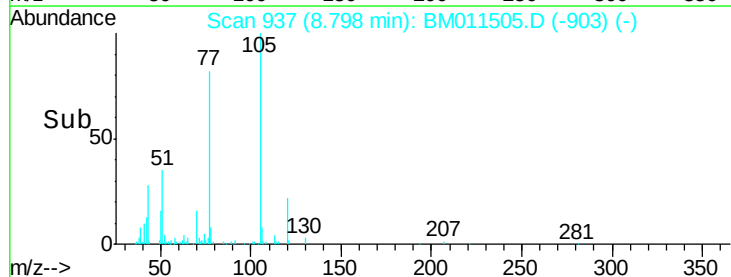
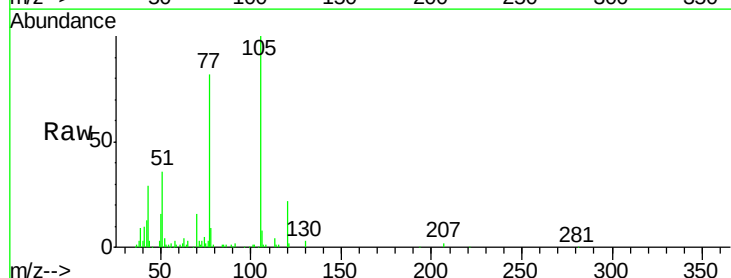
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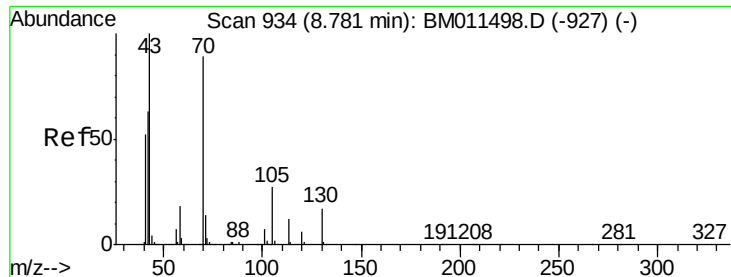
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#14
Acetophenone
Concen: 3.198 ng/ul
RT: 8.80 min Scan# 937
Delta R.T. -0.00 min
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Tgt Ion	Ratio	Resp Lower	Resp Upper
105	100		
77	82.0	63.2	94.8
51	35.9	19.8	29.8#





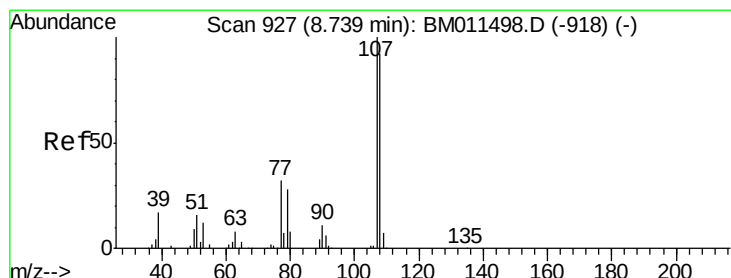
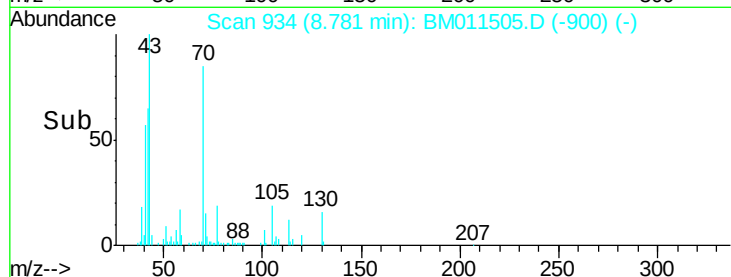
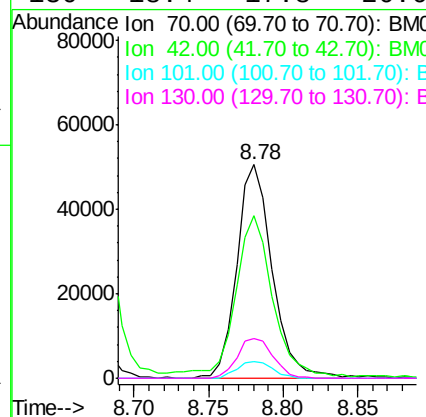
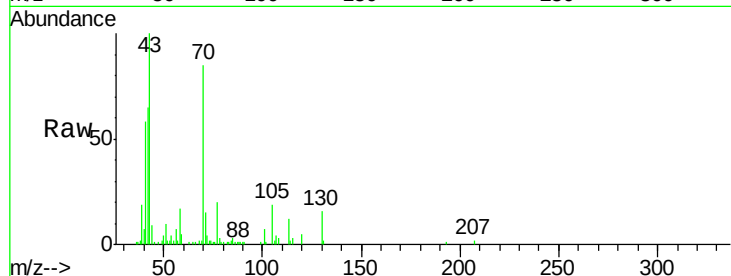
#15
N-Nitroso-di-n-propylamine
Concen: 3.159 ng/ul
RT: 8.78 min Scan# 934
Delta R.T. -0.00 min
Lab File: BM011505.D
Acq: 11 Sep 2017 20:16

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

Tgt Ion	Ratio	Lower	Upper
70	100		
42	76.2	40.2	60.4#
101	7.8	7.7	11.5
130	18.4	17.8	26.6

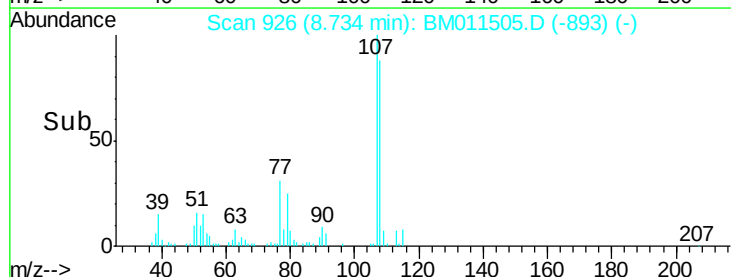
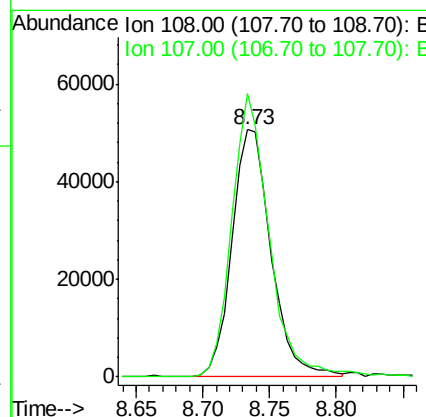
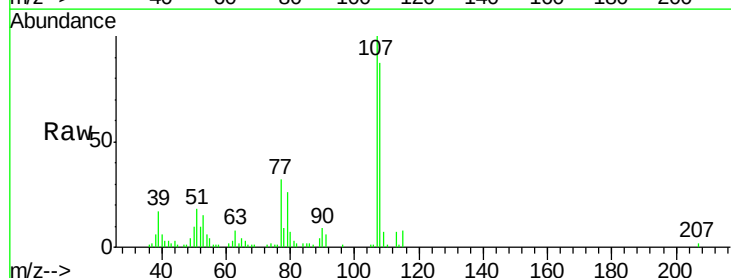
Manual Integrations
APPROVED

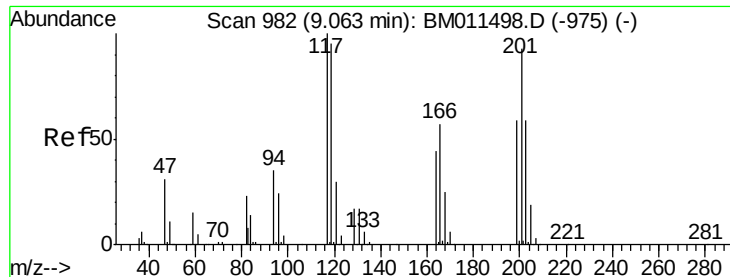
Sohil
9/12/2017 2:22:12 PM



#16
4-Methylphenol
Concen: 3.031 ng/ul
RT: 8.73 min Scan# 926
Delta R.T. -0.01 min
Lab File: BM011505.D
Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Lower	Upper
108	100		
107	114.5	93.6	140.4





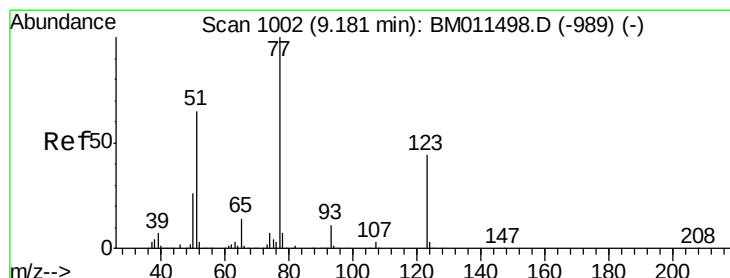
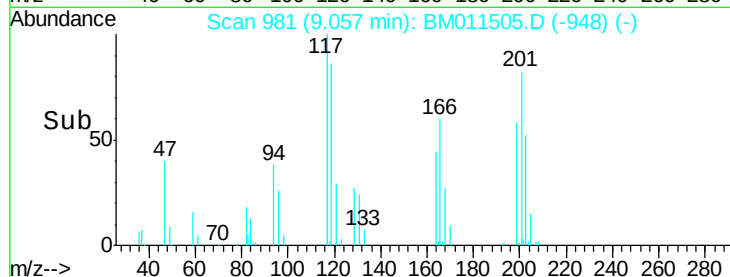
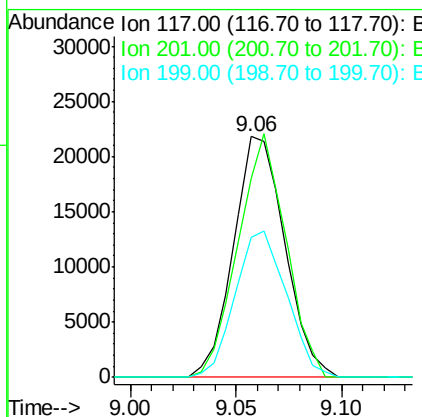
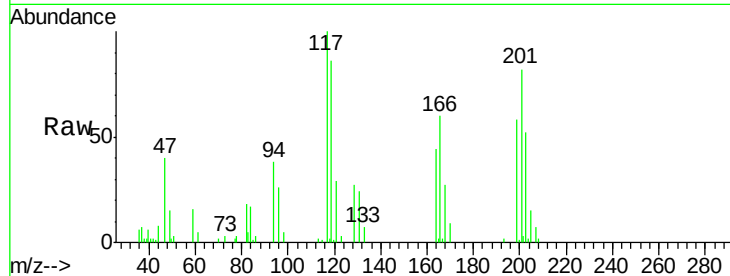
#17
Hexachloroethane
Concen: 3.168 ng/ul
RT: 9.06 min Scan# 981
Delta R.T. -0.01 min
Lab File: BM011505.D
Acq: 11 Sep 2017 20:16

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

Tgt Ion	Ratio	Resp	Lower	Upper
117	100	36831		
201	85.2	96.1	144.1#	
199	59.6	59.7	89.5#	

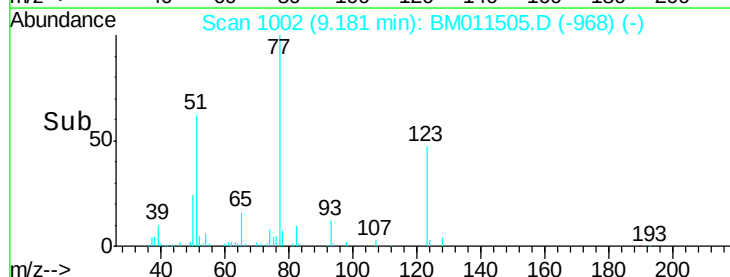
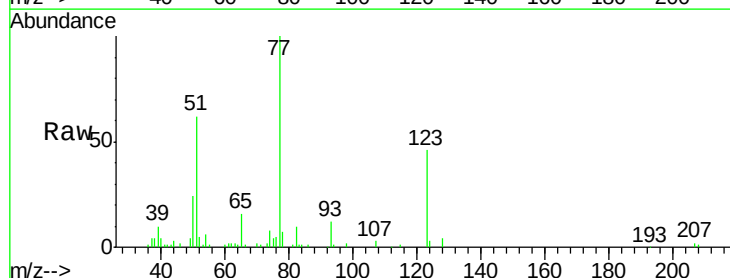
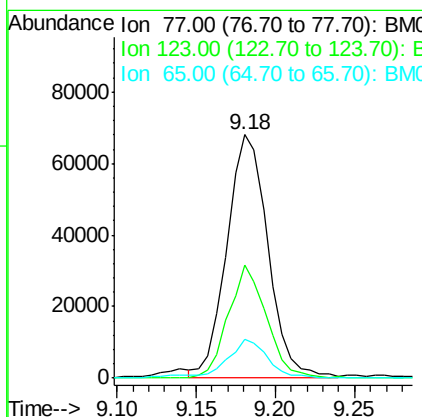
Manual Integrations
APPROVED

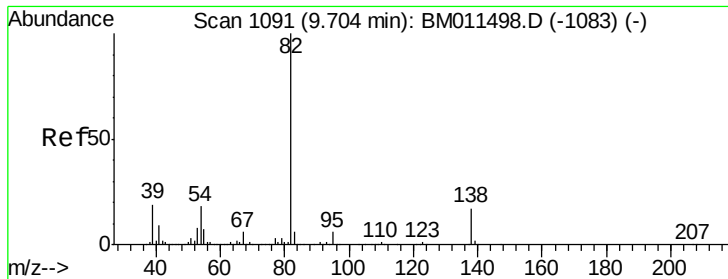
Sohil
9/12/2017 2:22:12 PM



#20
Nitrobenzene
Concen: 3.499 ng/ul
RT: 9.18 min Scan# 1002
Delta R.T. -0.00 min
Lab File: BM011505.D
Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Resp	Lower	Upper
77	100	122116		
123	46.2	31.8	47.8	
65	16.2	10.6	16.0#	





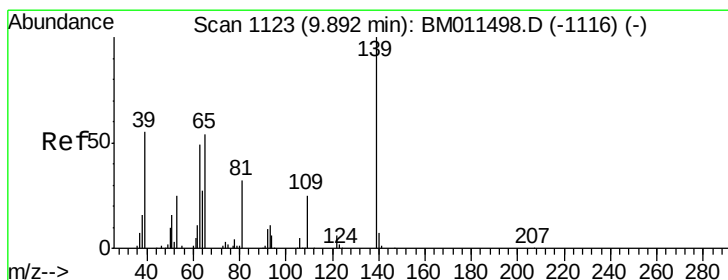
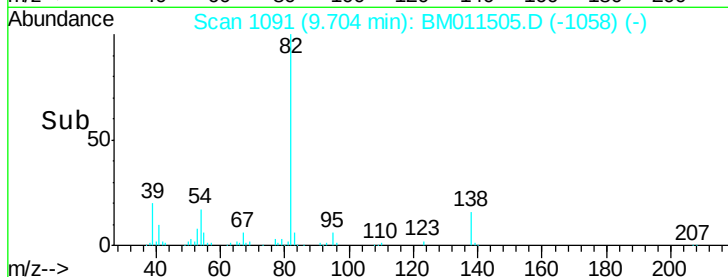
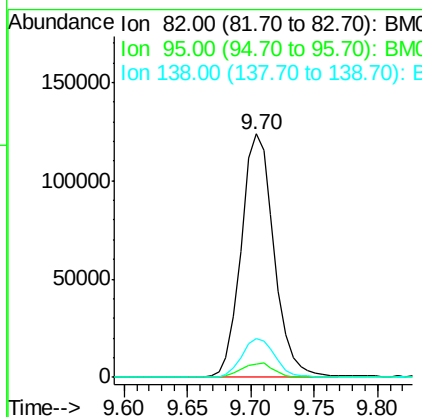
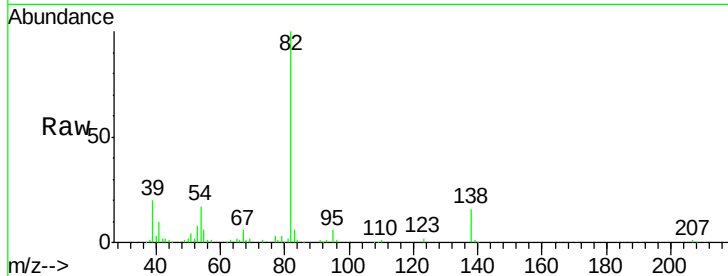
#21
Isophorone
Concen: 3.175 ng/ul
RT: 9.70 min Scan# 1091
Delta R.T. -0.01 min
Lab File: BM011505.D
Acq: 11 Sep 2017 20:16

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

Tgt Ion	Ratio	Resp Lower	Upper
82	100		
95	5.6	6.1	9.1#
138	16.1	13.5	20.3

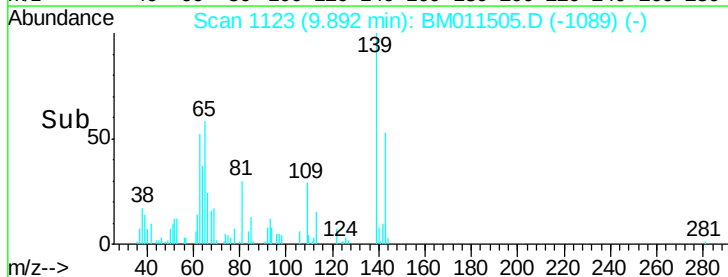
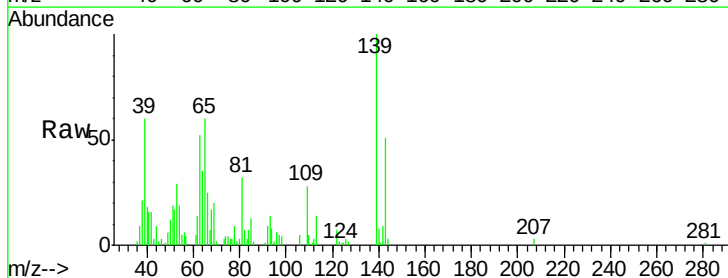
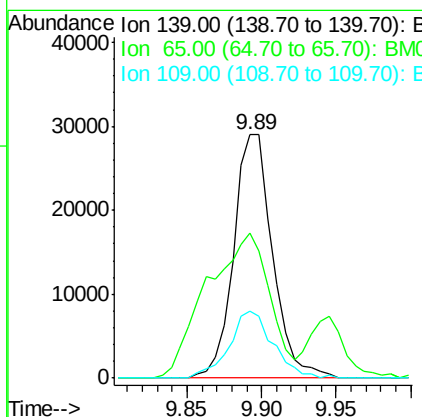
Manual Integrations
APPROVED

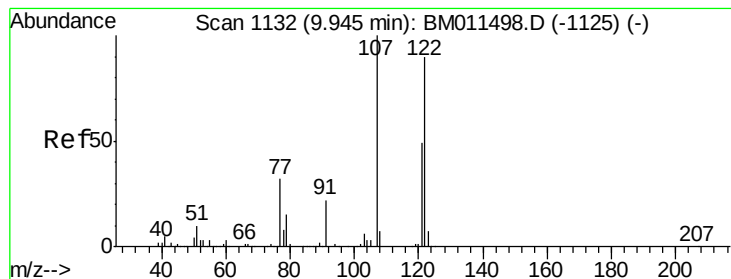
Sohil
9/12/2017 2:22:12 PM



#23
2-Nitrophenol
Concen: 3.252 ng/ul
RT: 9.89 min Scan# 1123
Delta R.T. -0.00 min
Lab File: BM011505.D
Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Resp Lower	Upper
139	100		
65	59.7	45.3	67.9
109	27.6	27.7	41.5#





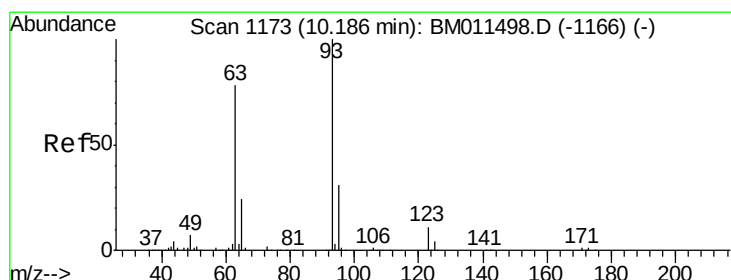
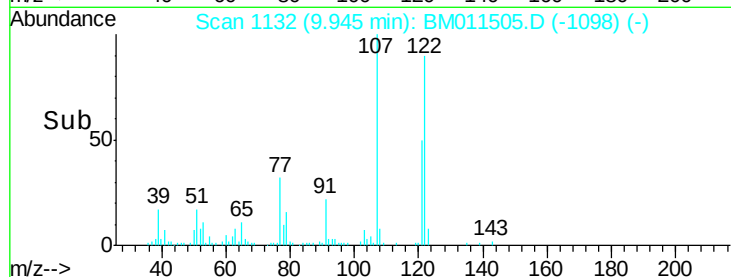
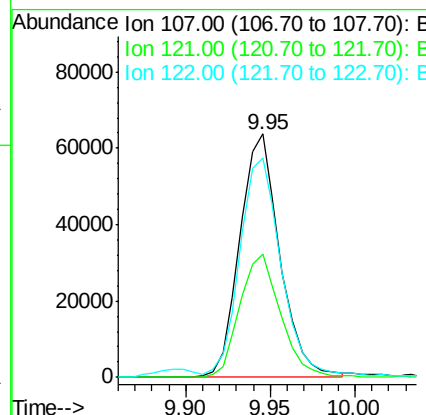
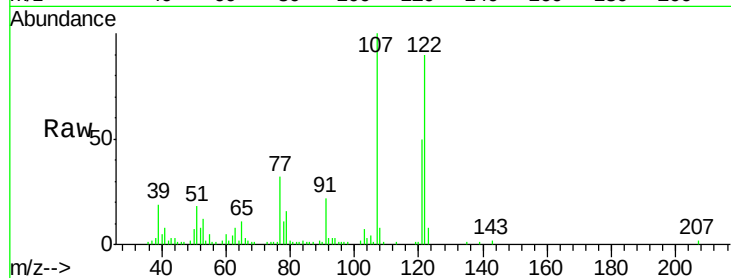
#24
 2,4-Dimethylphenol
 Concen: 3.031 ng/ul
 RT: 9.95 min Scan# 1132
 Delta R.T. -0.00 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

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

Tgt Ion	Ratio	Resp Lower	Resp Upper
107	100		
121	50.4	38.1	57.1
122	90.1	63.8	95.8

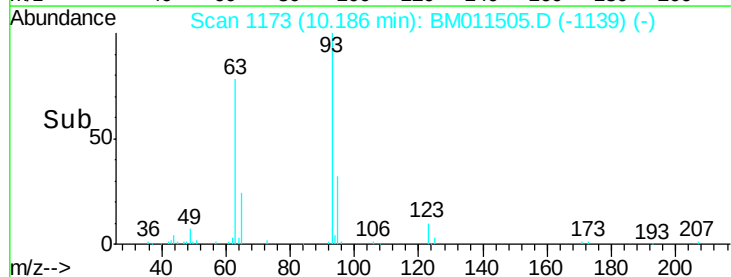
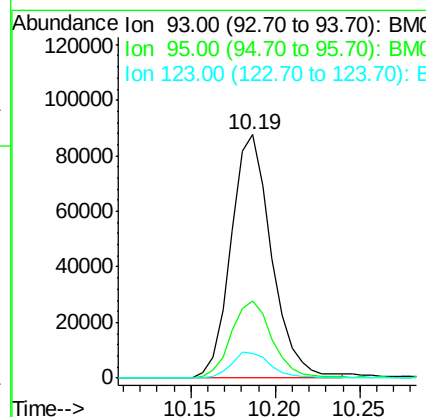
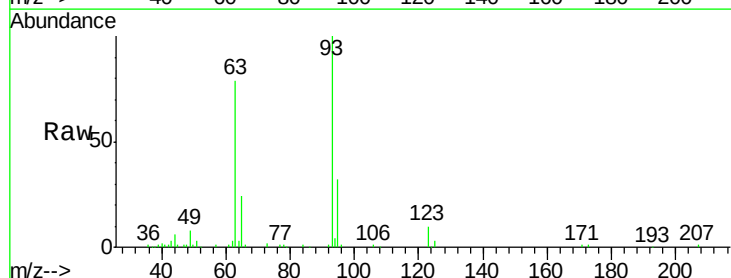
Manual Integrations
 APPROVED

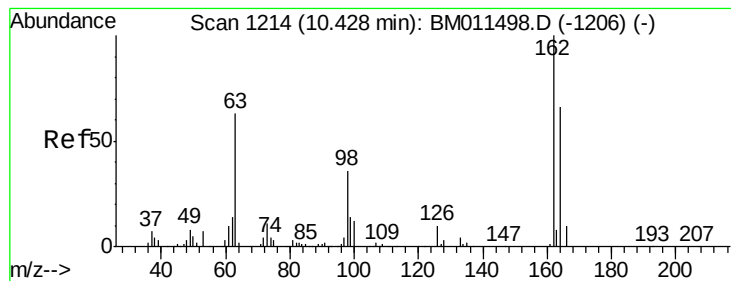
Sohil
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#25
 Bis(2-Chloroethoxy)methane
 Concen: 3.200 ng/ul
 RT: 10.19 min Scan# 1173
 Delta R.T. -0.00 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Resp Lower	Resp Upper
93	100		
95	31.7	24.7	37.1
123	10.1	8.2	12.2





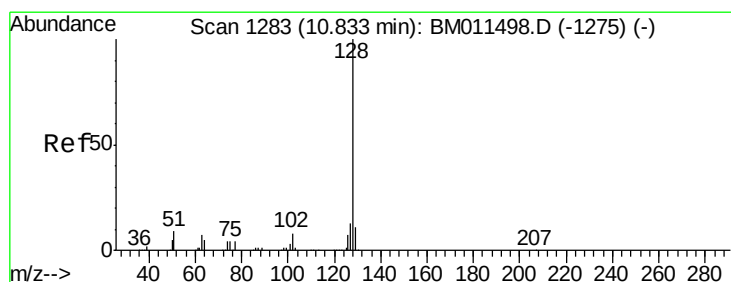
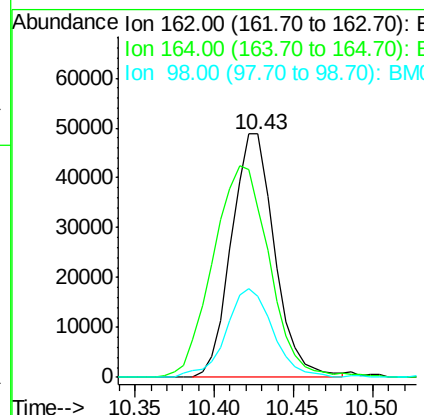
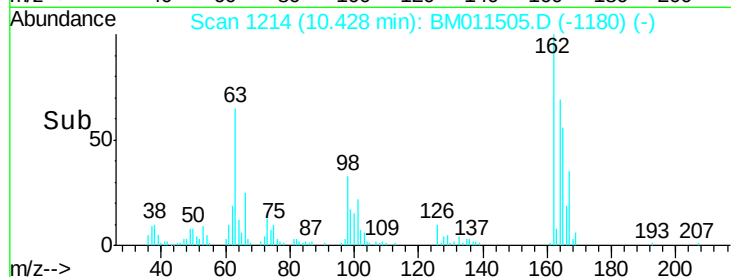
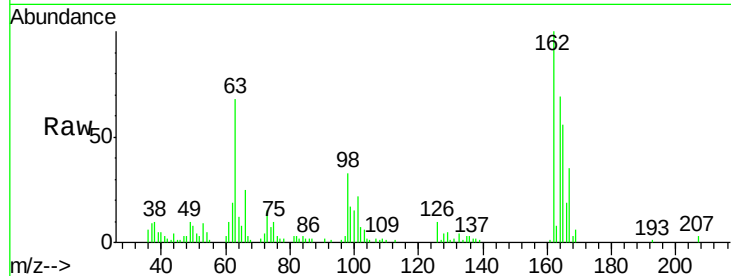
#27
 2,4-Dichlorophenol
 Concen: 3.096 ng/ul
 RT: 10.43 min Scan# 1214
 Delta R.T. -0.00 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

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

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	92711		
164	69.4	52.0	78.0	
98	33.1	26.6	39.8	

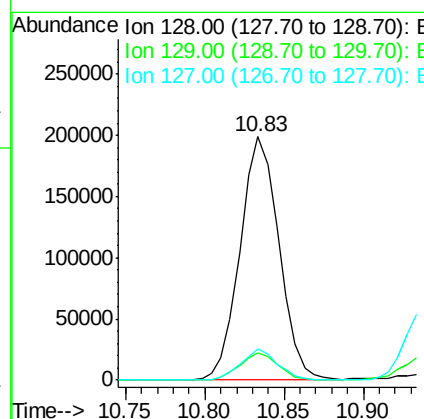
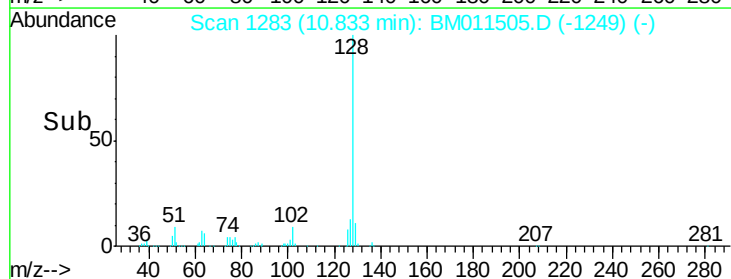
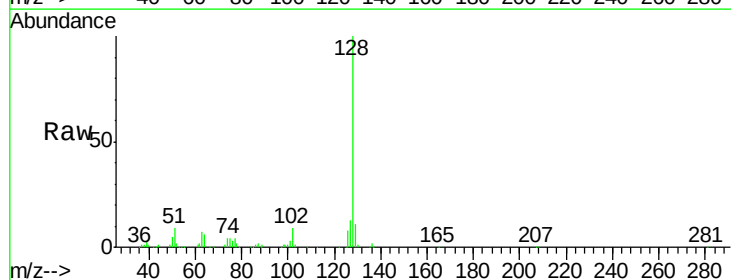
Manual Integrations
 APPROVED

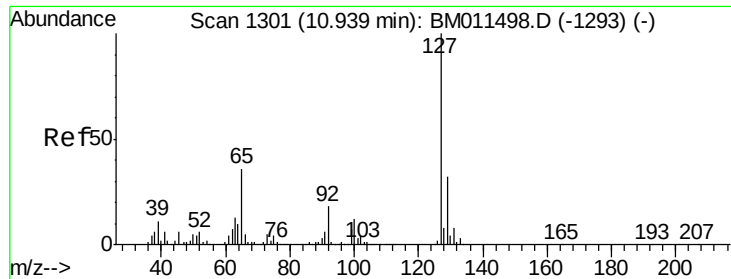
Sohil
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#28
 Naphthalene
 Concen: 3.351 ng/ul
 RT: 10.83 min Scan# 1283
 Delta R.T. -0.00 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	339763		
129	11.1	8.3	12.5	
127	12.9	10.8	16.2	





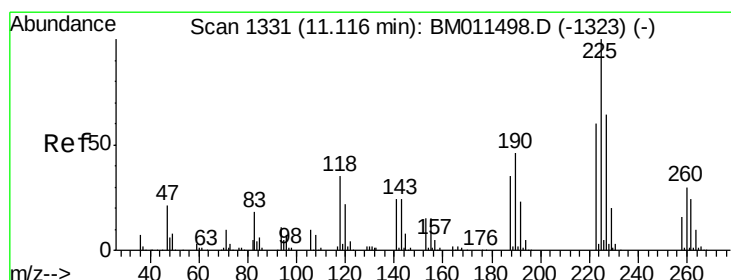
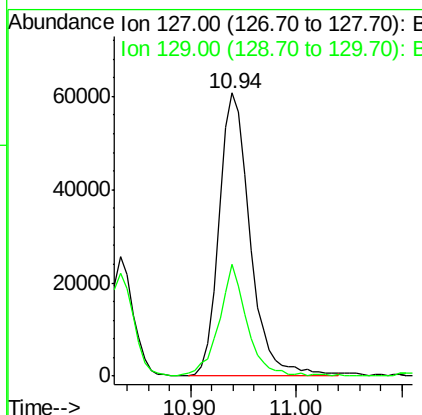
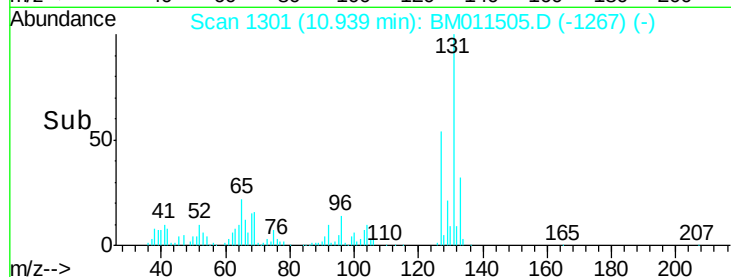
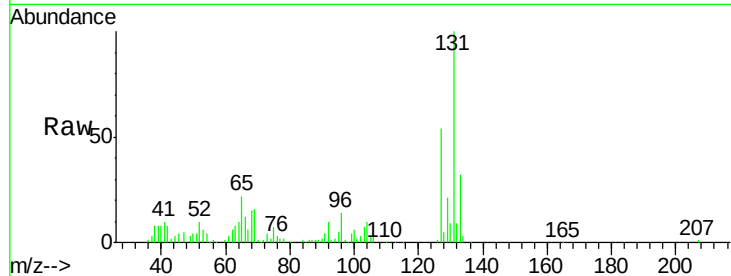
#30
4-Chloroaniline
Concen: 3.824 ng/ul
RT: 10.94 min Scan# 1301
Delta R.T. -0.00 min
Lab File: BM011505.D
Acq: 11 Sep 2017 20:16

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

Tgt Ion	Ratio	Resp	Lower	Upper
127	100	124547		
129	39.4	24.6	37.0#	

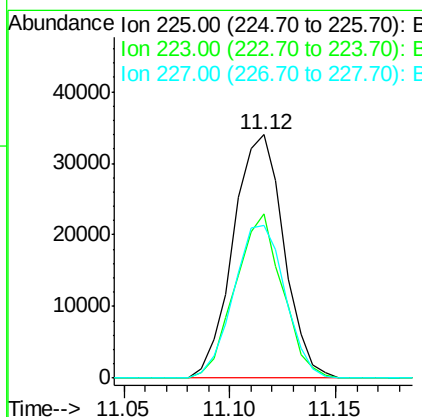
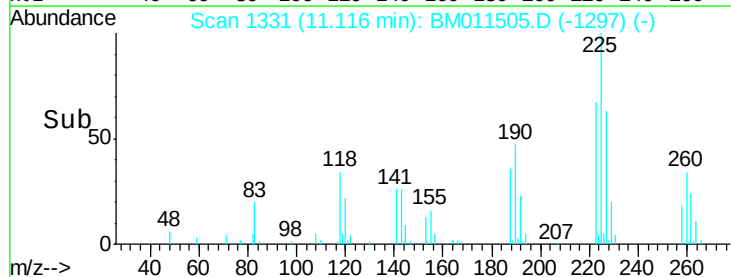
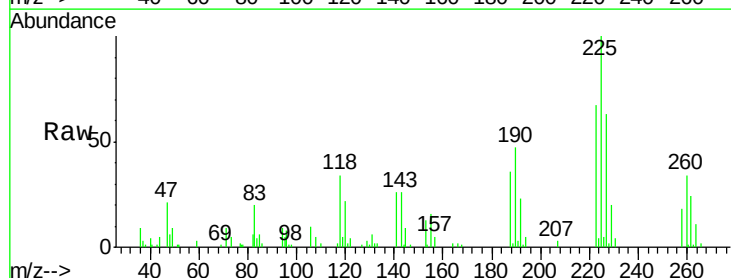
Manual Integrations
APPROVED

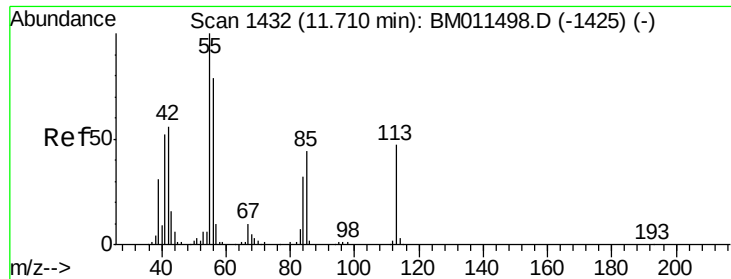
Sohil
9/12/2017 2:22:12 PM



#31
Hexachlorobutadiene
Concen: 3.317 ng/ul
RT: 11.12 min Scan# 1331
Delta R.T. -0.00 min
Lab File: BM011505.D
Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Resp	Lower	Upper
225	100	56387		
223	70.8	48.1	72.1	
227	62.6	52.1	78.1	





#32

Caprolactam

Concen: 2.506 ng/ul m

RT: 11.75 min Scan# 1438

Delta R.T. 0.03 min

Lab File: BM011505.D

Acq: 11 Sep 2017 20:16

Instrument :

BNA_M

ClientSampled :

MDL-S-ME-07

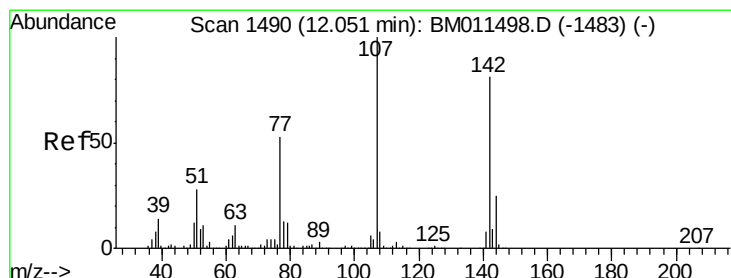
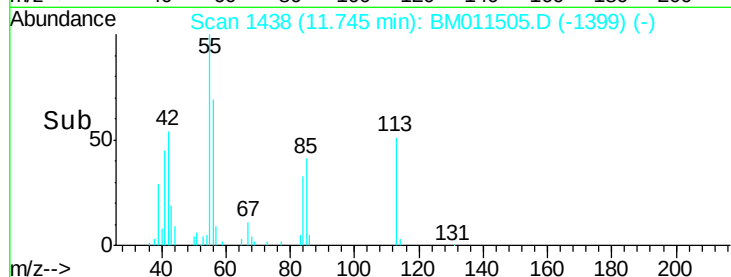
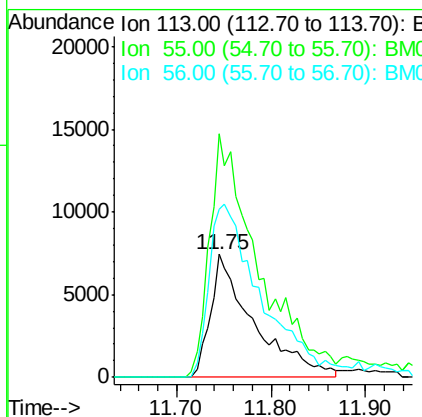
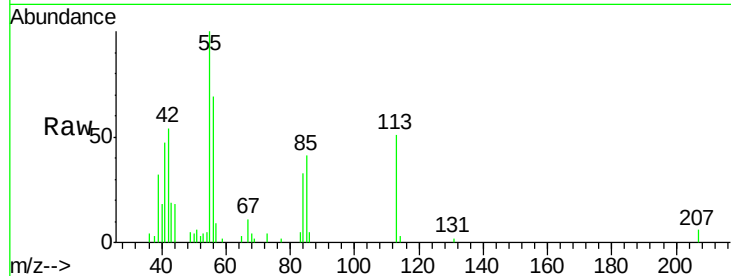
Tgt Ion:113 Resp: 23623

Ion	Ratio	Lower	Upper
113	100		
55	197.8	131.7	197.5#
56	137.0	92.7	139.1

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



#33

4-Chloro-3-methylphenol

Concen: 2.736 ng/ul

RT: 12.05 min Scan# 1490

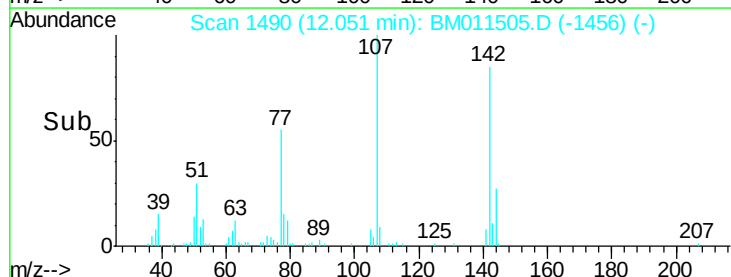
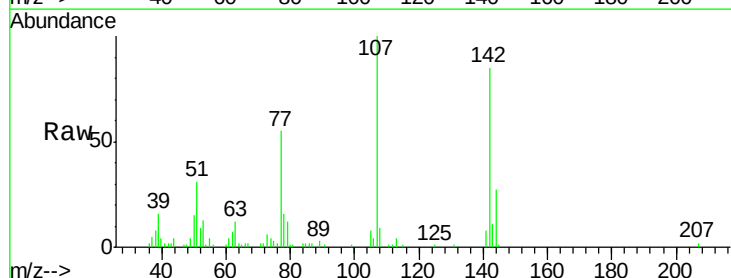
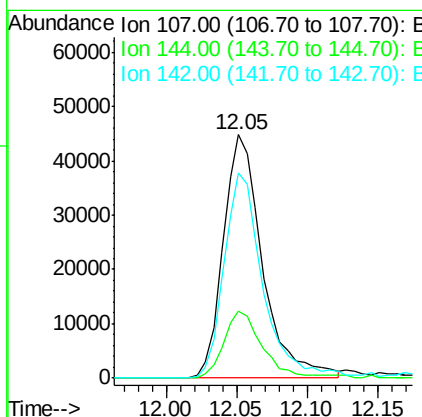
Delta R.T. -0.00 min

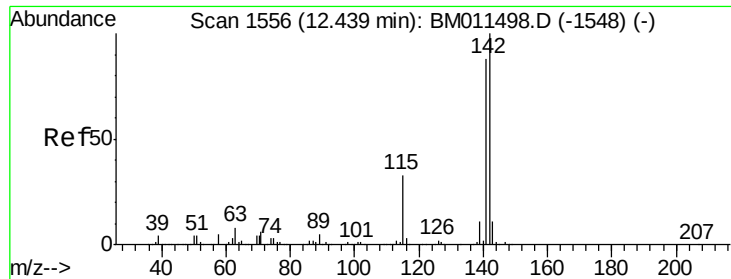
Lab File: BM011505.D

Acq: 11 Sep 2017 20:16

Tgt Ion:107 Resp: 86878

Ion	Ratio	Lower	Upper
107	100		
144	27.3	21.1	31.7
142	84.5	60.1	90.1





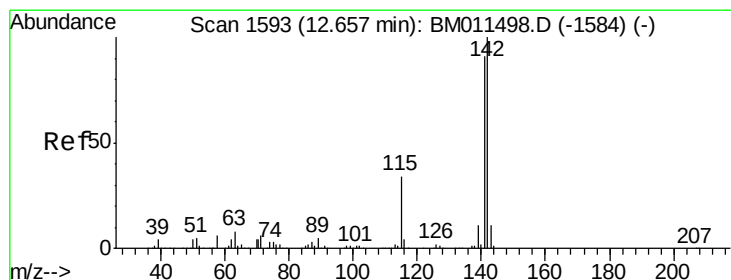
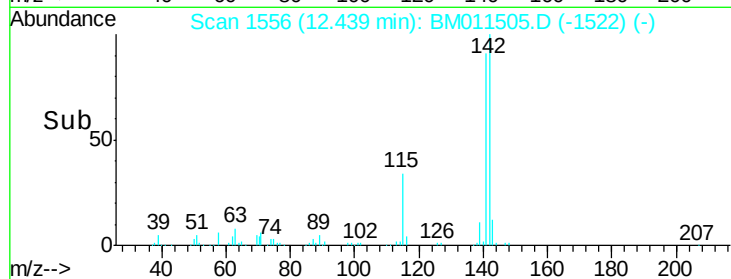
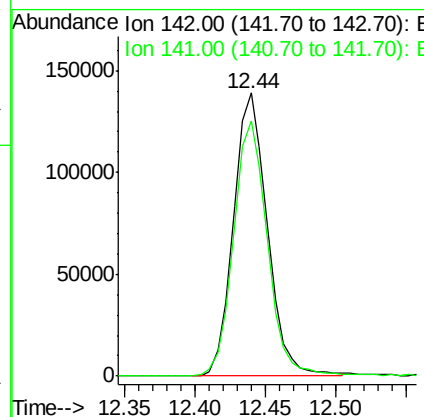
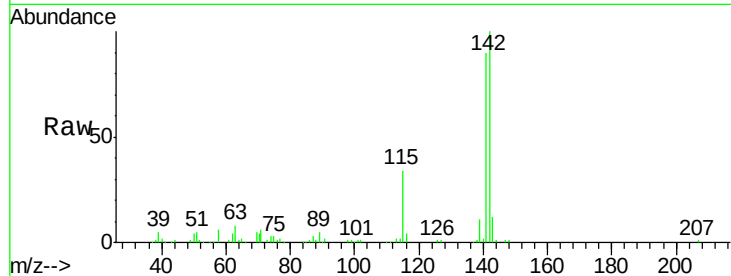
#34
2-Methylnaphthalene
Concen: 3.090 ng/ul
RT: 12.44 min Scan# 1556
Delta R.T. -0.00 min
Lab File: BM011505.D
Acq: 11 Sep 2017 20:16

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

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	232665		
141	90.2	71.4	107.2	

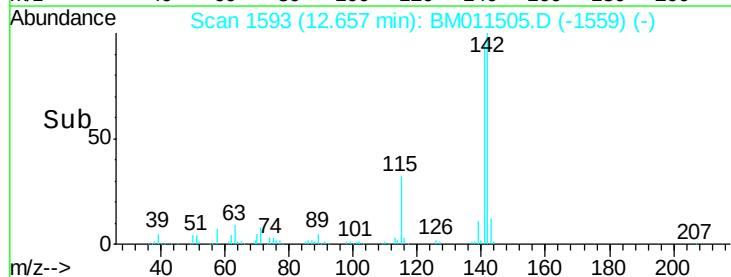
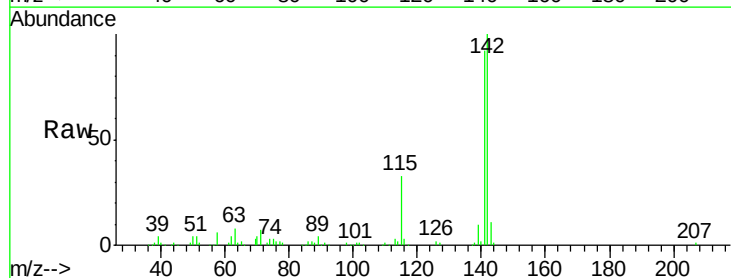
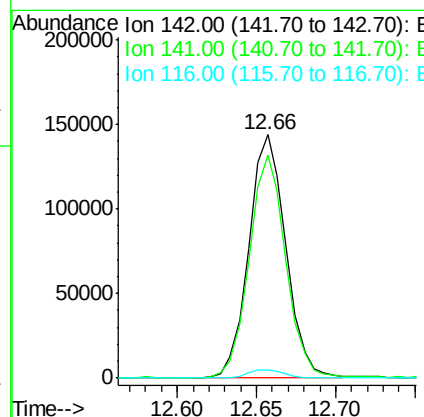
Manual Integrations
APPROVED

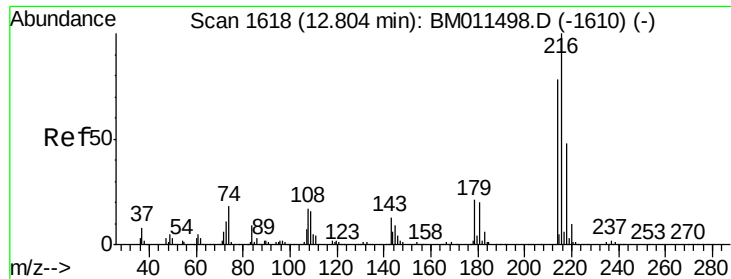
Sohil
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#35
1-Methylnaphthalene
Concen: 3.234 ng/ul
RT: 12.66 min Scan# 1593
Delta R.T. -0.00 min
Lab File: BM011505.D
Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	231907		
141	91.7	76.6	115.0	
116	3.2	3.6	5.4#	





#37

1,2,4,5-Tetrachlorobenzene

Concen: 3.232 ng/ul

RT: 12.80 min Scan# 1618

Delta R.T. -0.00 min

Lab File: BM011505.D

Acq: 11 Sep 2017 20:16

Instrument :

BNA_M

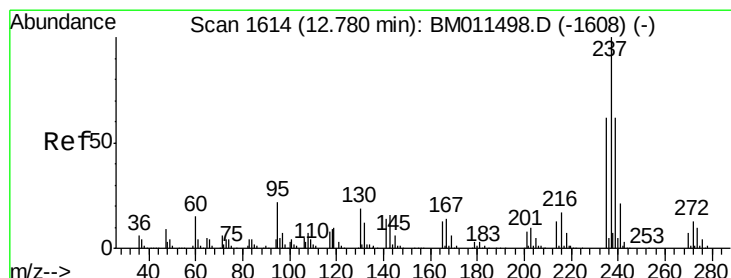
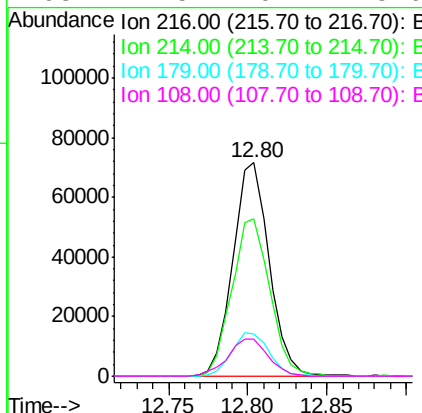
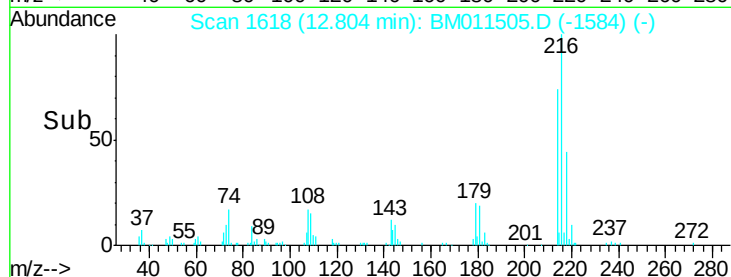
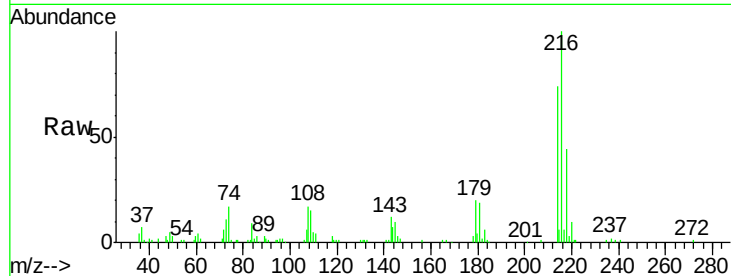
ClientSampleId :

MDL-S-ME-07

Tgt Ion	Ratio	Lower	Upper
216	100		
214	73.9	64.1	96.1
179	19.9	14.5	21.7
108	17.5	10.4	15.6

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#38

Hexachlorocyclopentadiene

Concen: 2.068 ng/ul

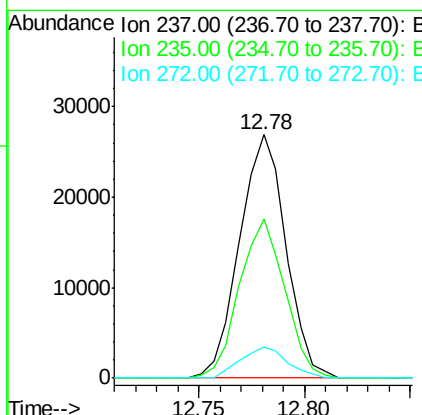
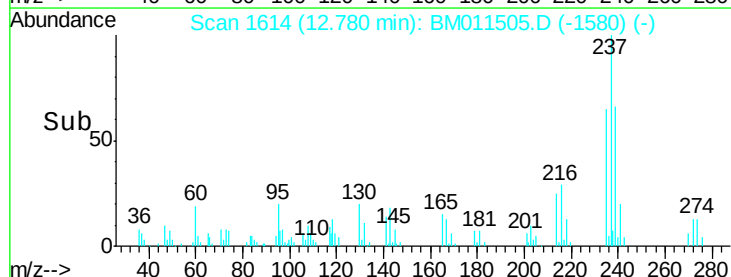
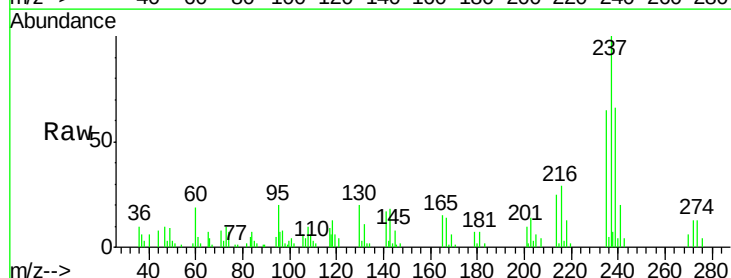
RT: 12.78 min Scan# 1614

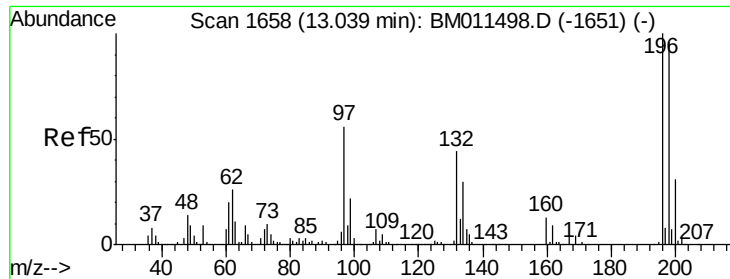
Delta R.T. -0.00 min

Lab File: BM011505.D

Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Lower	Upper
237	100		
235	61.2	49.5	74.3
272	11.9	8.6	12.8





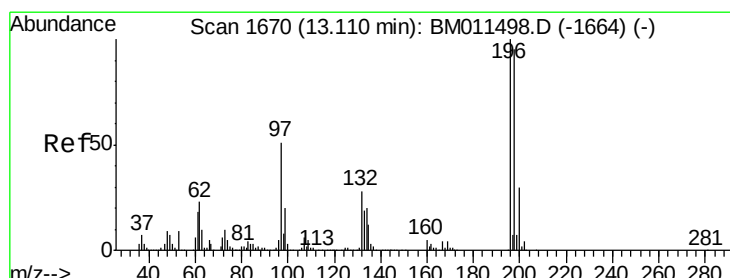
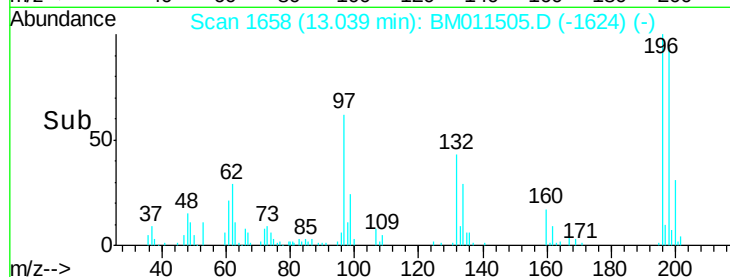
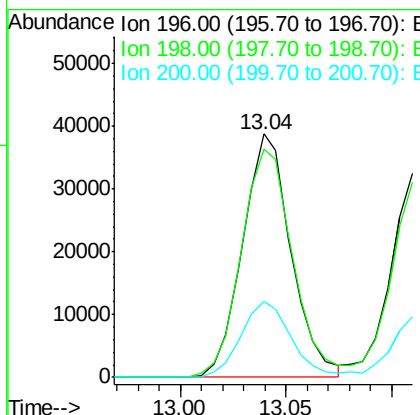
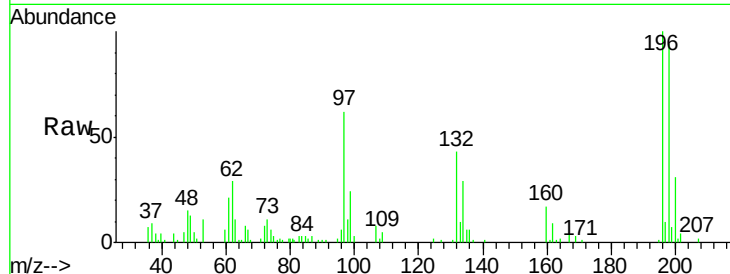
#39
 2,4,6-Trichlorophenol
 Concen: 2.577 ng/ul
 RT: 13.04 min Scan# 1658
 Delta R.T. -0.00 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

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

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	61924		
198	93.8	75.9	113.9	
200	31.2	25.8	38.6	

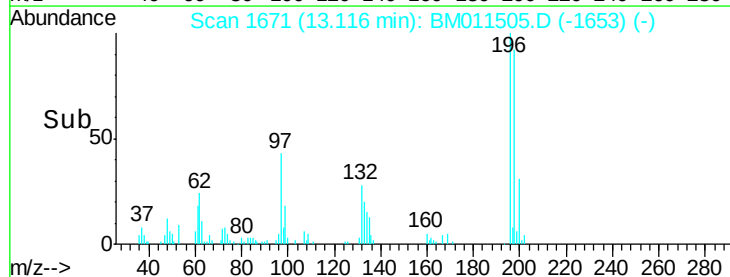
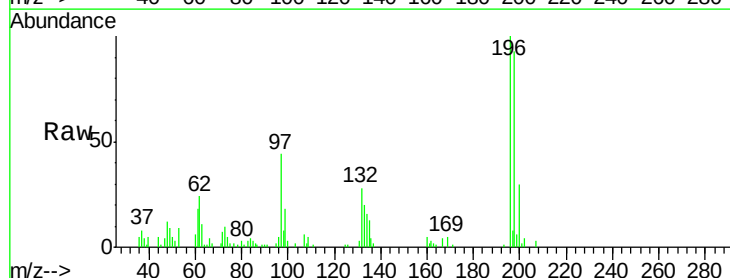
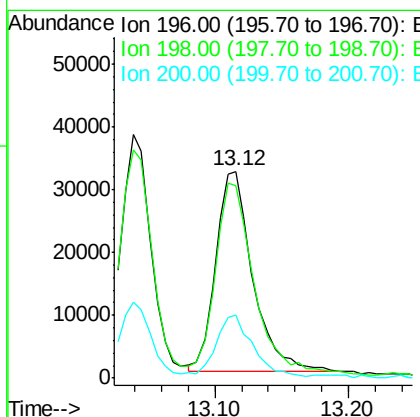
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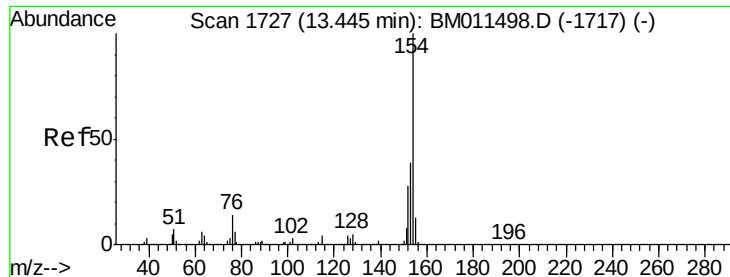
Sohil
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#40
 2,4,5-Trichlorophenol
 Concen: 2.540 ng/ul
 RT: 13.12 min Scan# 1671
 Delta R.T. 0.01 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	61886		
198	93.2	74.7	112.1	
200	32.4	25.4	38.0	





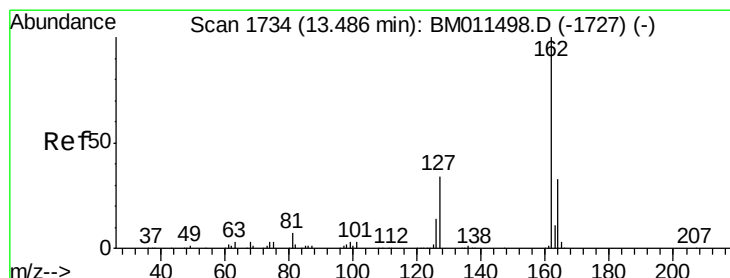
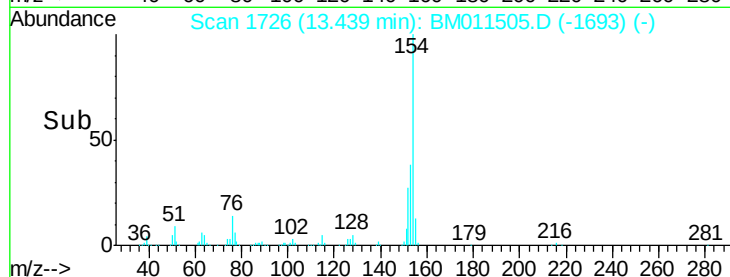
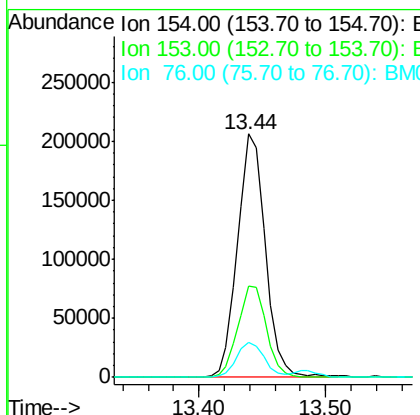
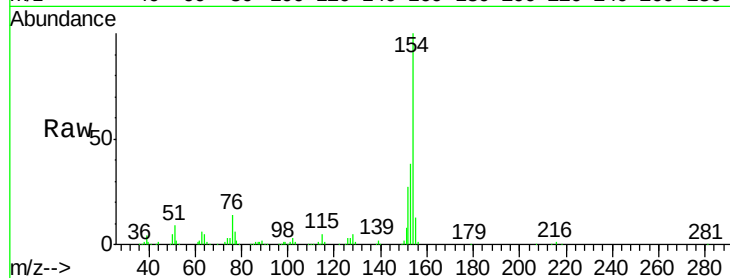
#41
1,1'-Biphenyl
Concen: 3.168 ng/ul
RT: 13.44 min Scan# 1726
Delta R.T. -0.01 min
Lab File: BM011505.D
Acq: 11 Sep 2017 20:16

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

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	313712		
153	37.6	34.0	51.0	
76	14.4	8.4	12.6	

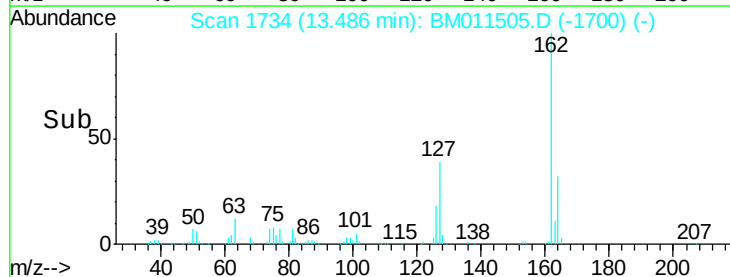
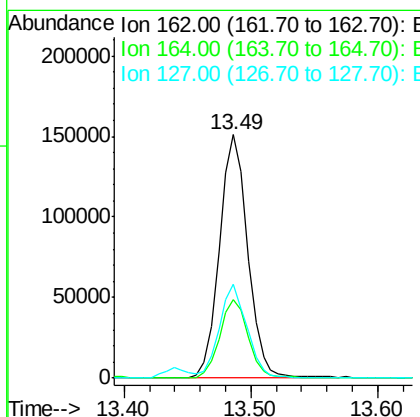
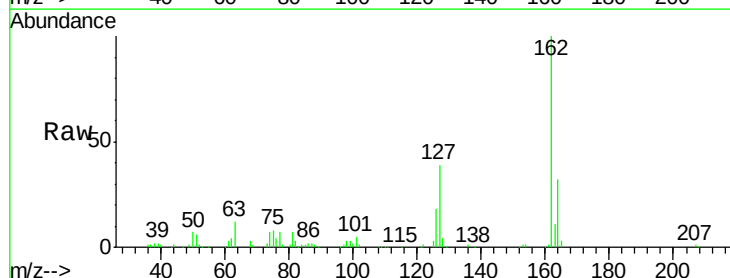
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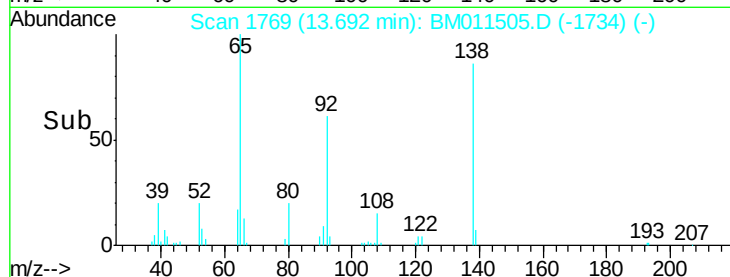
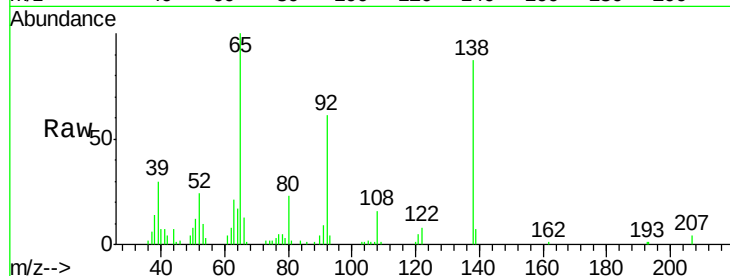
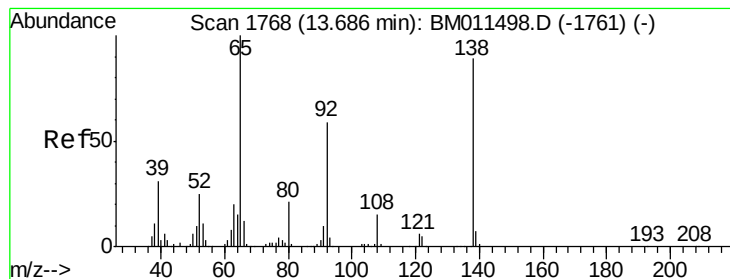
Sohil
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#42
2-Chloronaphthalene
Concen: 3.148 ng/ul
RT: 13.49 min Scan# 1734
Delta R.T. -0.00 min
Lab File: BM011505.D
Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	234502		
164	32.2	26.2	39.4	
127	38.6	29.5	44.3	





#43

2-Nitroaniline

Concen: 2.424 ng/ul

RT: 13.69 min Scan# 1769

Delta R.T. 0.01 min

Lab File: BM011505.D

Acq: 11 Sep 2017 20:16

Instrument :

BNA_M

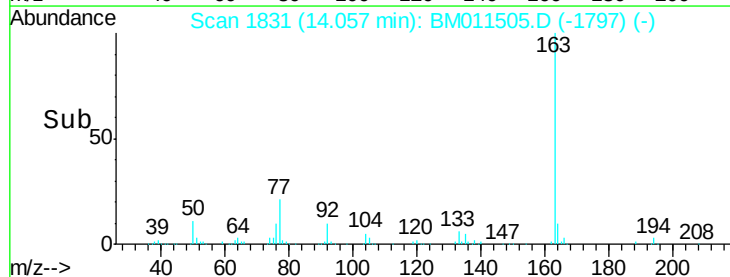
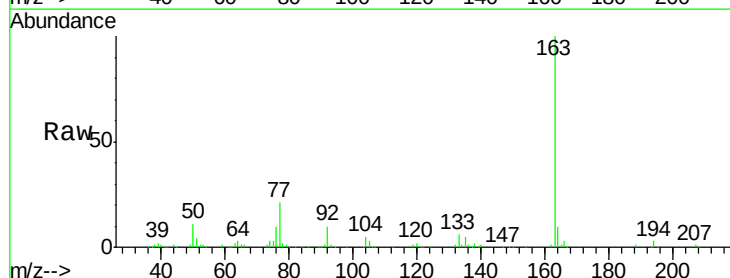
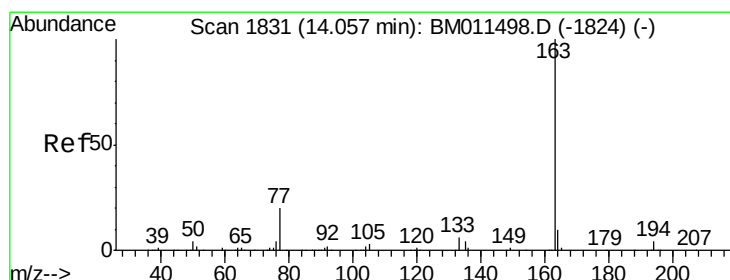
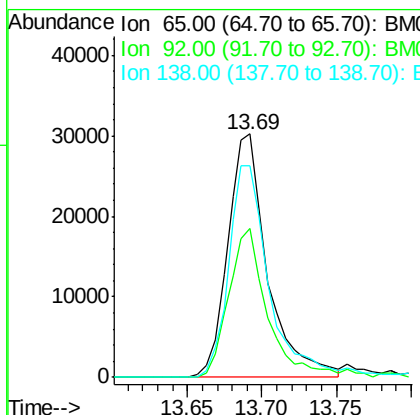
ClientSampleId :

MDL-S-ME-07

Tgt Ion	Ratio	Lower	Upper
65	100		
92	61.0	57.0	85.4
138	87.0	87.2	130.8#

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#45

Dimethylphthalate

Concen: 3.240 ng/ul

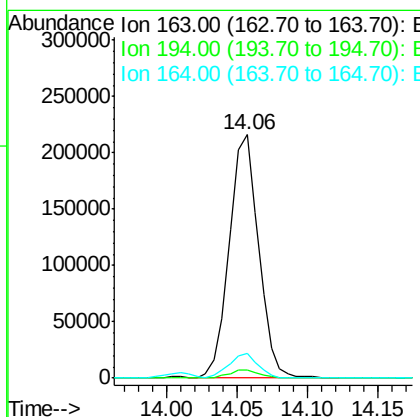
RT: 14.06 min Scan# 1831

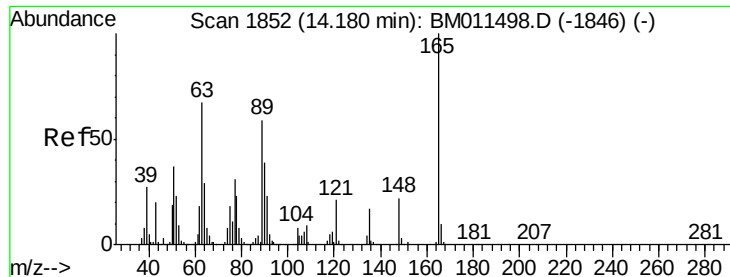
Delta R.T. -0.00 min

Lab File: BM011505.D

Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.2	4.0	6.0#
164	10.1	8.4	12.6





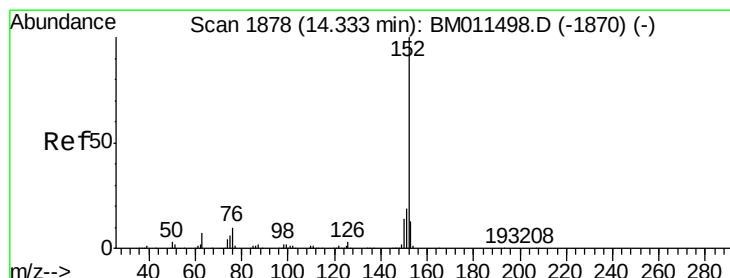
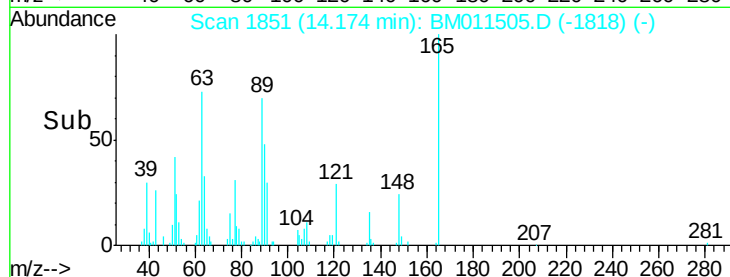
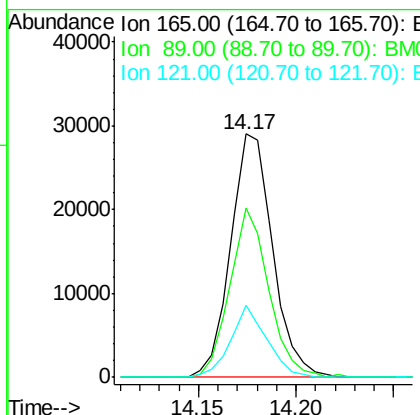
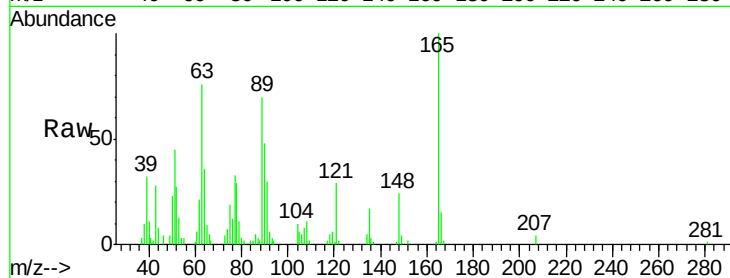
#46
 2,6-Dinitrotoluene
 Concen: 2.549 ng/ul
 RT: 14.17 min Scan# 1851
 Delta R.T. -0.01 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

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

Tgt Ion	Ratio	Resp	Lower	Upper
165	100	43349		
89	69.5	43.8	65.8#	
121	29.4	17.8	26.6#	

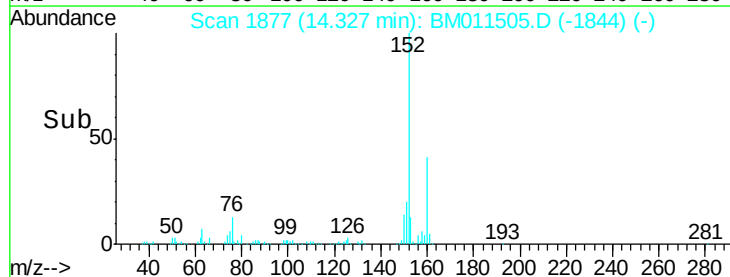
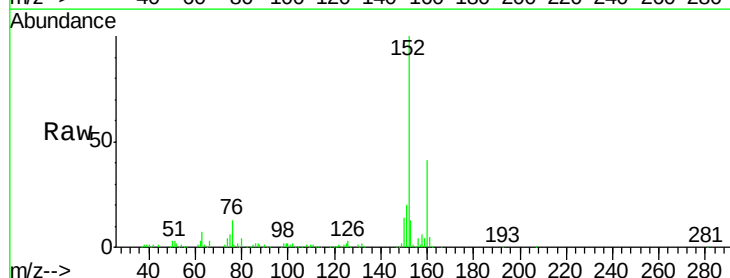
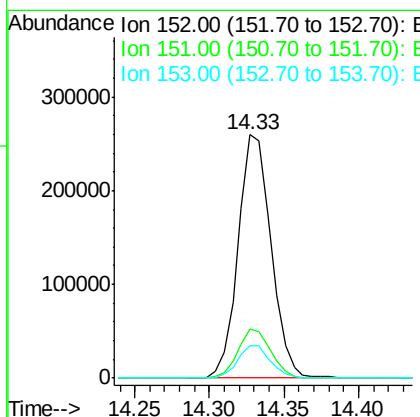
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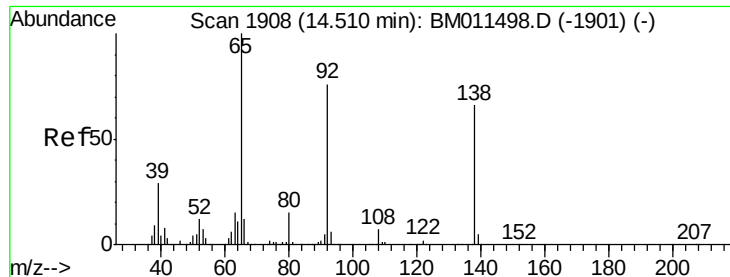
Sohil
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#48
 Acenaphthylene
 Concen: 3.256 ng/ul
 RT: 14.33 min Scan# 1877
 Delta R.T. -0.01 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Resp	Lower	Upper
152	100	398630		
151	20.0	16.1	24.1	
153	13.1	10.8	16.2	





#49

3-Nitroaniline

Concen: 1.971 ng/ul

RT: 14.51 min Scan# 1908

Delta R.T. -0.00 min

Lab File: BM011505.D

Acq: 11 Sep 2017 20:16

Instrument :

BNA_M

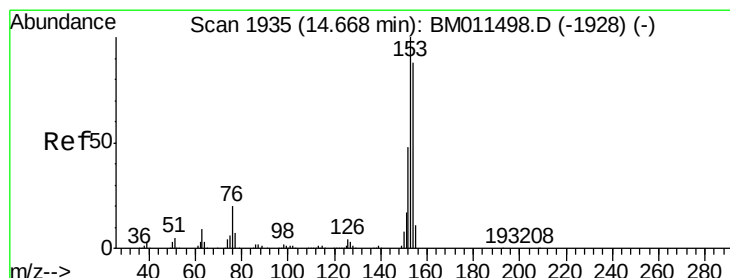
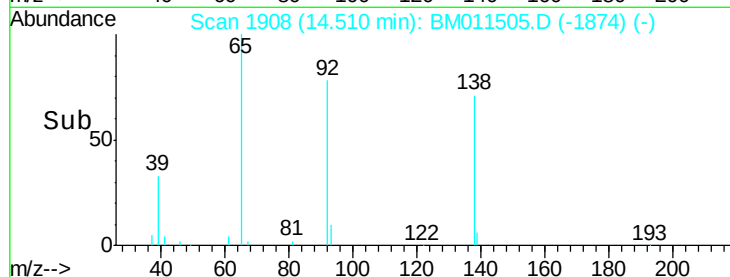
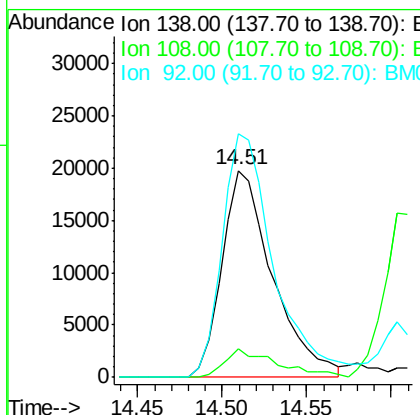
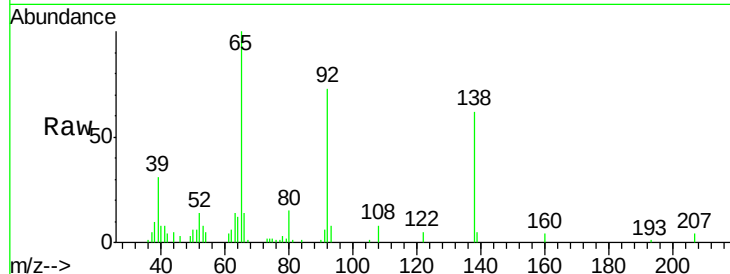
ClientSampleId :

MDL-S-ME-07

Tgt Ion:138 Resp: 41345
 Ion Ratio Lower Upper
 138 100
 108 13.6 7.6 11.4#
 92 117.9 94.2 141.2

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#50

Acenaphthene

Concen: 3.169 ng/ul

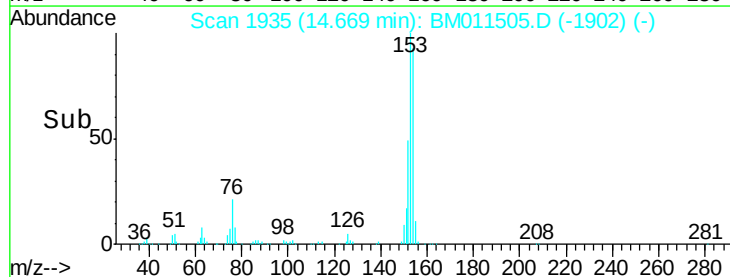
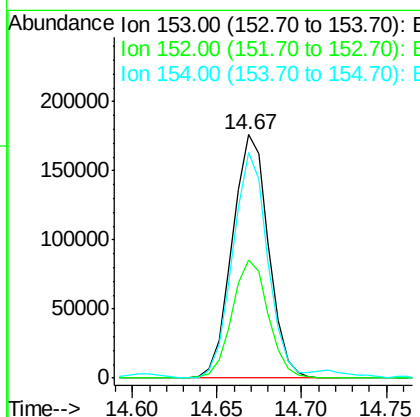
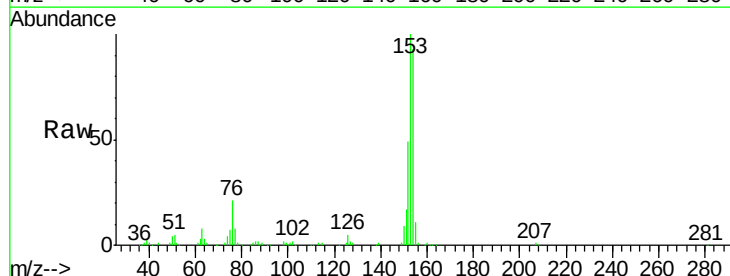
RT: 14.67 min Scan# 1935

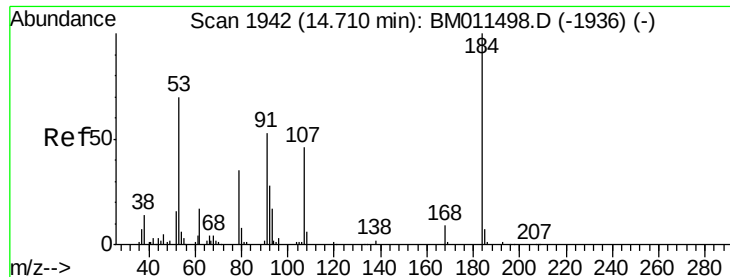
Delta R.T. -0.01 min

Lab File: BM011505.D

Acq: 11 Sep 2017 20:16

Tgt Ion:153 Resp: 262196
 Ion Ratio Lower Upper
 153 100
 152 48.7 37.9 56.9
 154 92.7 69.8 104.6





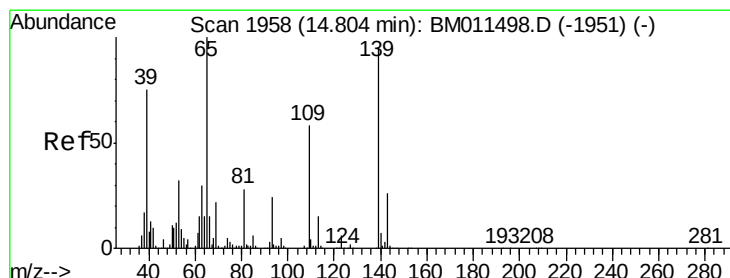
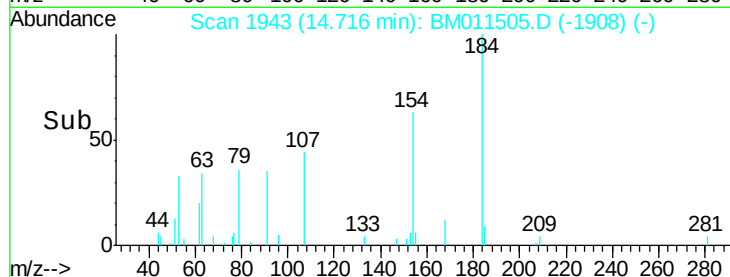
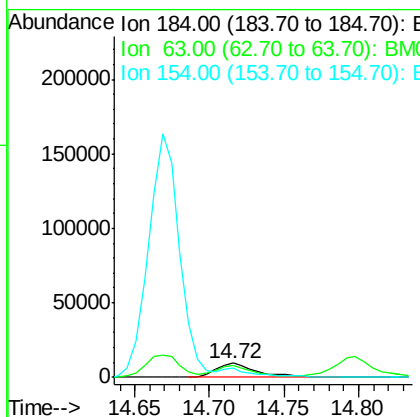
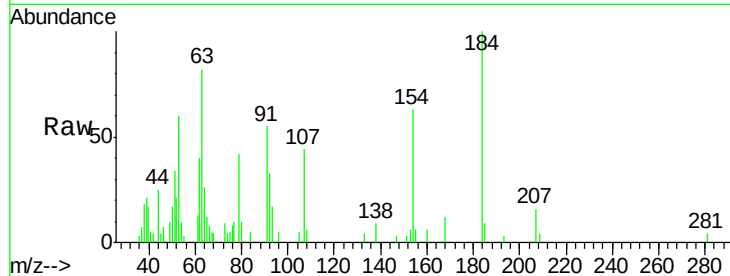
#51
 2,4-Dinitrophenol
 Concen: 1.754 ng/ul
 RT: 14.72 min Scan# 1943
 Delta R.T. 0.01 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

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

Tgt Ion	Ratio	Resp	Lower	Upper
184	100	18431		
63	82.4	39.7	59.5#	
154	62.9	45.0	67.6	

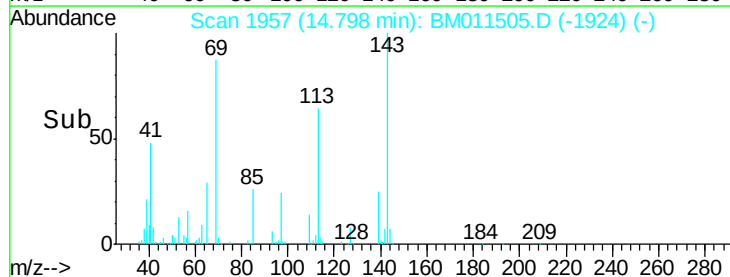
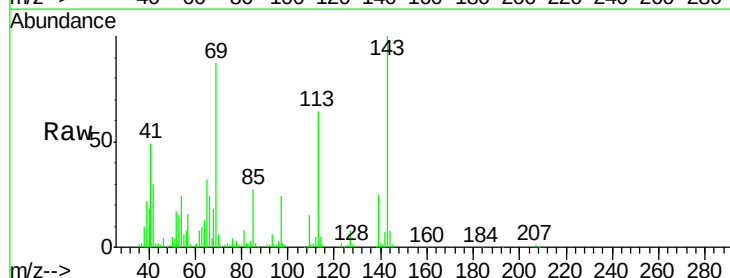
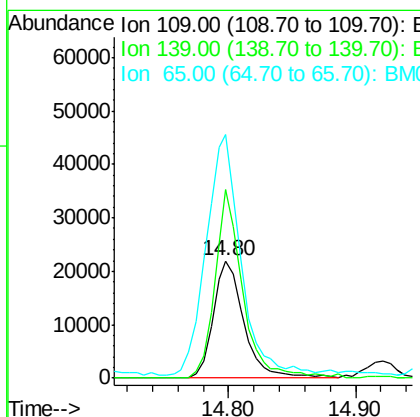
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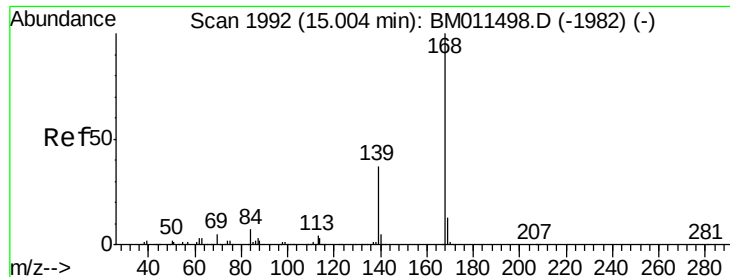
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#53
 4-Nitrophenol
 Concen: 3.062 ng/ul
 RT: 14.80 min Scan# 1957
 Delta R.T. -0.01 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Resp	Lower	Upper
109	100	37202		
139	160.4	91.2	136.8#	
65	207.2	92.6	139.0#	





#54

Dibenzenofuran

Concen: 3.248 ng/ul

RT: 15.00 min Scan# 1992

Delta R.T. -0.00 min

Lab File: BM011505.D

Acq: 11 Sep 2017 20:16

Instrument :

BNA_M

ClientSampled :

MDL-S-ME-07

Tgt Ion:168 Resp: 375894

Ion Ratio Lower Upper

168 100

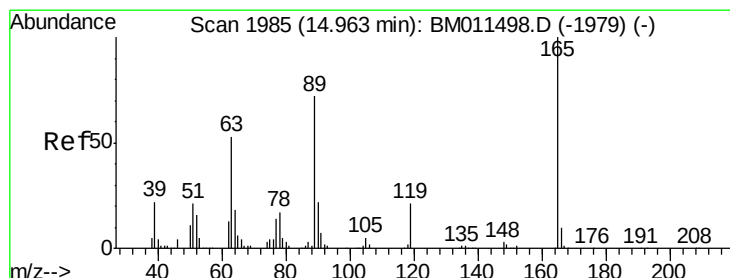
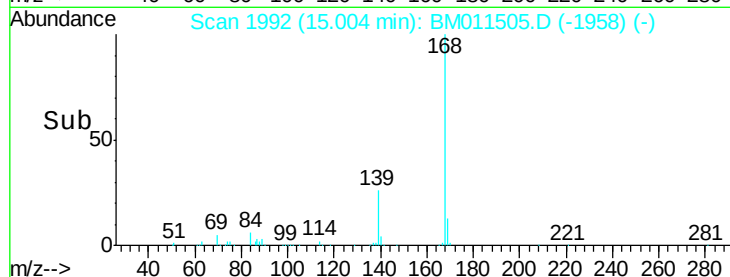
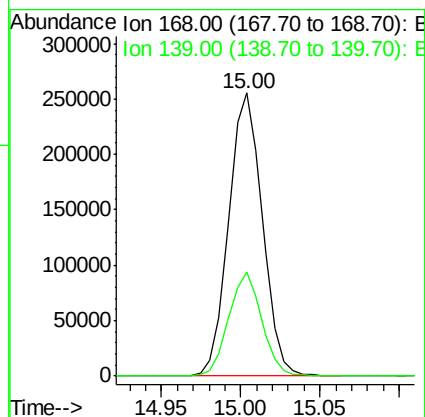
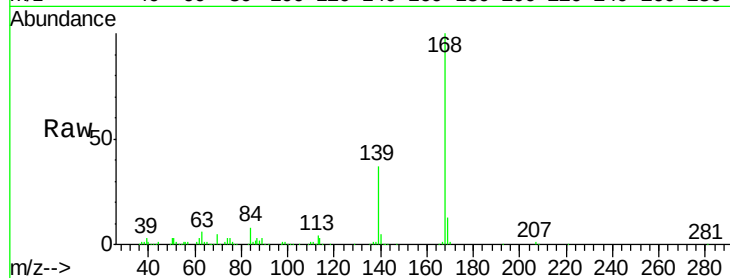
139 36.9 31.0 46.4

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#55

2,4-Dinitrotoluene

Concen: 2.650 ng/ul

RT: 14.96 min Scan# 1985

Delta R.T. -0.00 min

Lab File: BM011505.D

Acq: 11 Sep 2017 20:16

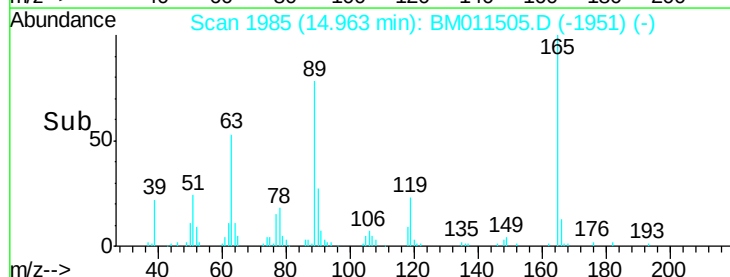
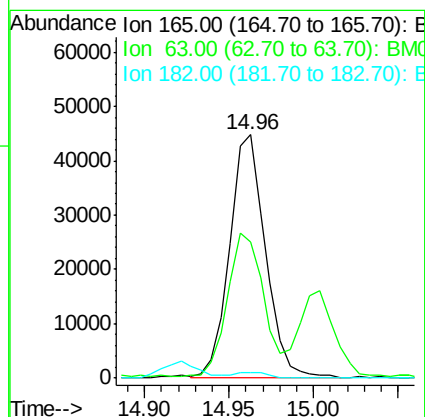
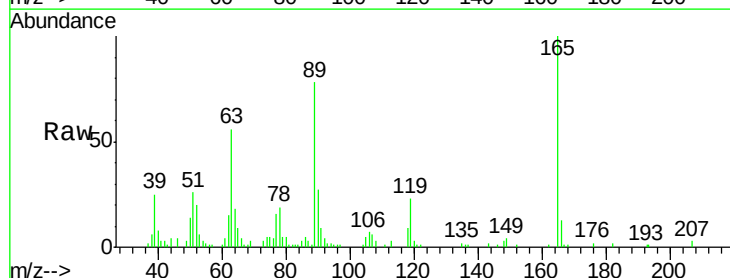
Tgt Ion:165 Resp: 66270

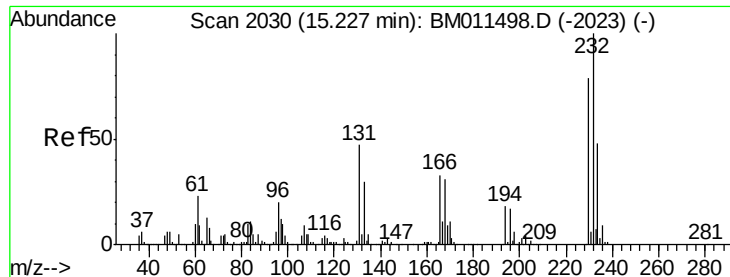
Ion Ratio Lower Upper

165 100

63 55.7 31.4 47.0#

182 2.3 2.7 4.1#





#56

2,3,4,6-Tetrachlorophenol

Concen: 2.777 ng/ul

RT: 15.23 min Scan# 2030

Delta R.T. -0.00 min

Lab File: BM011505.D

Acq: 11 Sep 2017 20:16

Instrument :

BNA_M

ClientSampleId :

MDL-S-ME-07

Tgt Ion:232 Resp: 61670

Ion Ratio Lower Upper

232 100

131 43.6 27.1 40.7#

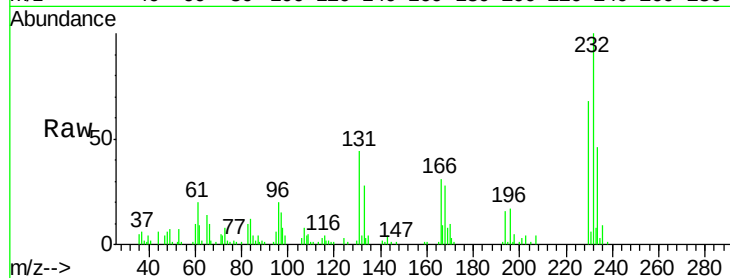
130 2.5 0.0 0.0#

166 31.0 20.0 30.0#

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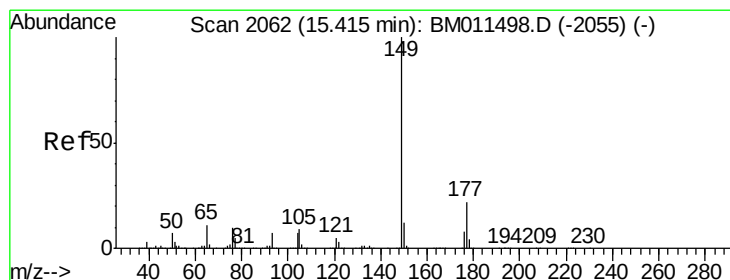
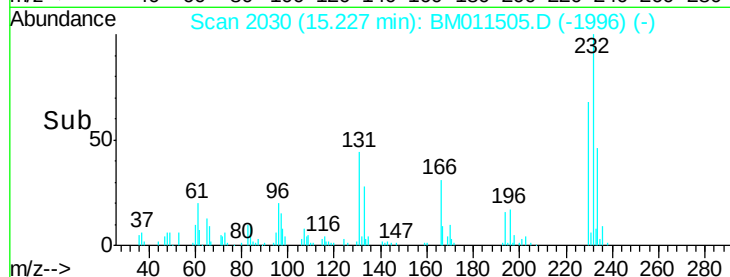
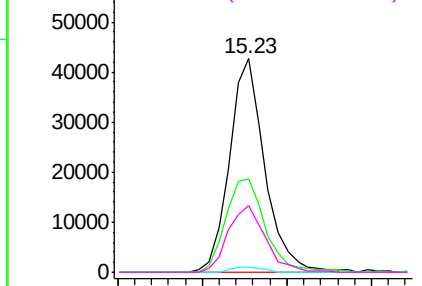


Abundance Ion 232.00 (231.70 to 232.70): E

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: 3.102 ng/ul

RT: 15.41 min Scan# 2061

Delta R.T. -0.01 min

Lab File: BM011505.D

Acq: 11 Sep 2017 20:16

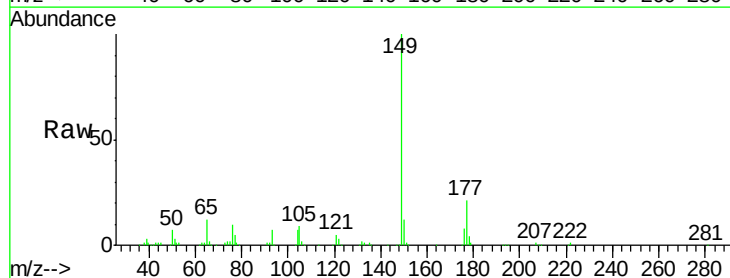
Tgt Ion:149 Resp: 310900

Ion Ratio Lower Upper

149 100

177 20.6 19.3 28.9

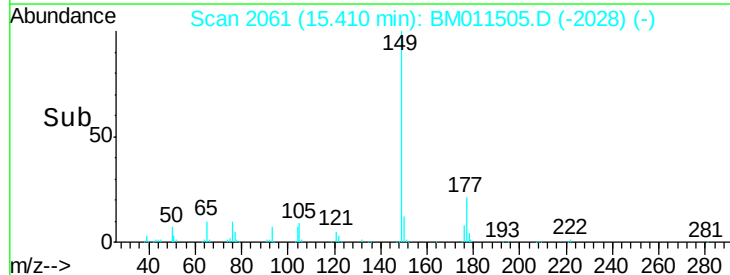
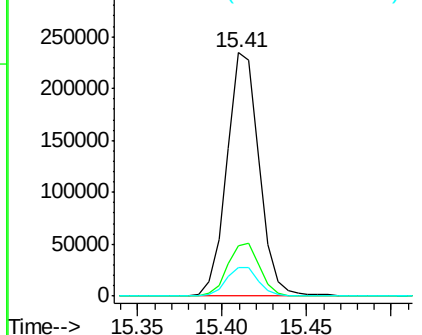
150 12.0 10.6 15.8

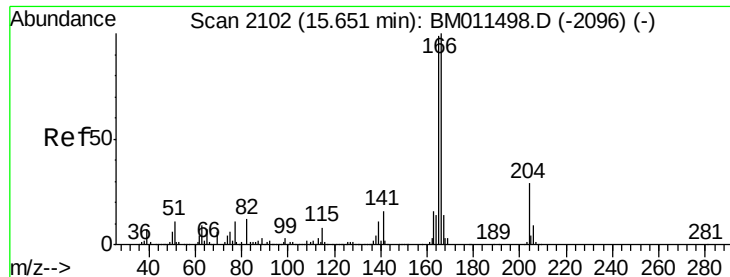


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





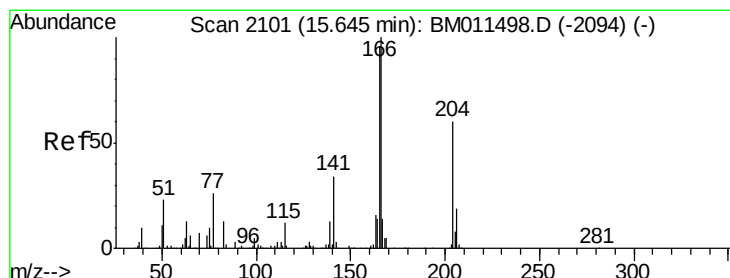
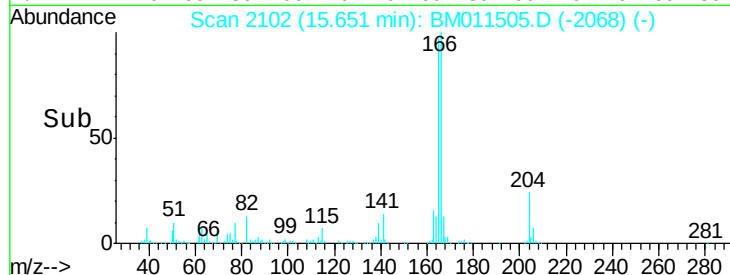
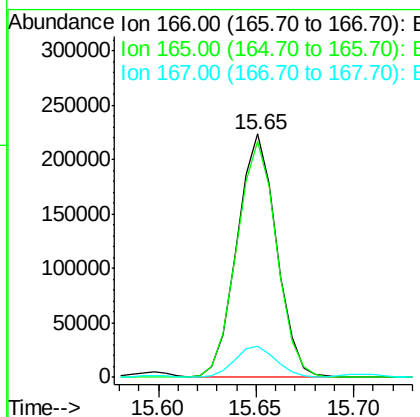
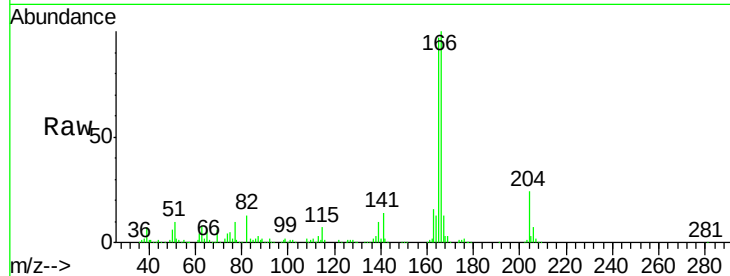
#59
 Fluorene
 Concen: 3.217 ng/ul
 RT: 15.65 min Scan# 2102
 Delta R.T. -0.00 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

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

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	312043		
165	96.9	78.4	117.6	
167	13.0	11.1	16.7	

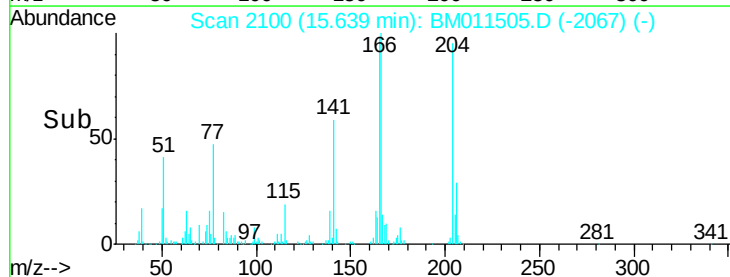
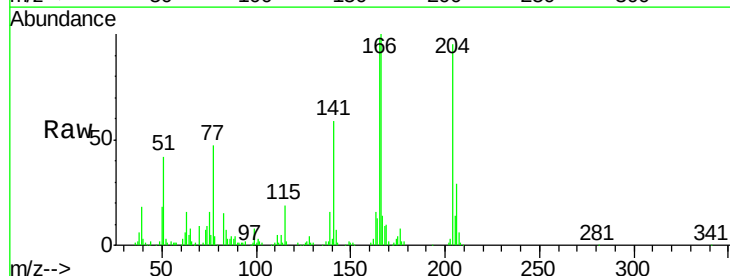
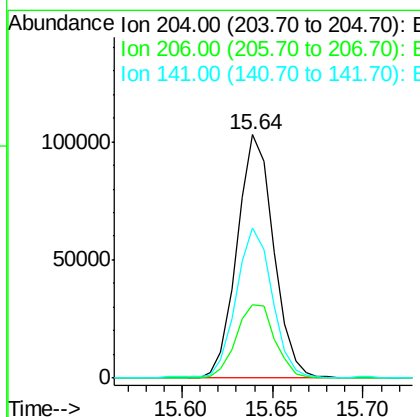
Manual Integrations
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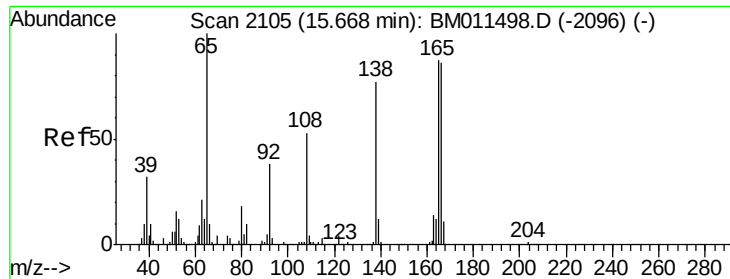
Sohil
 9/12/2017 2:22:12 PM



#60
 4-Chlorophenyl-phenylether
 Concen: 3.171 ng/ul
 RT: 15.64 min Scan# 2100
 Delta R.T. -0.01 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Resp	Lower	Upper
204	100	144102		
206	30.1	26.6	40.0	
141	61.7	40.7	61.1#	





#61

4-Nitroaniline

Concen: 2.216 ng/ul

RT: 15.67 min Scan# 2105

Delta R.T. -0.00 min

Lab File: BM011505.D

Acq: 11 Sep 2017 20:16

Instrument :

BNA_M

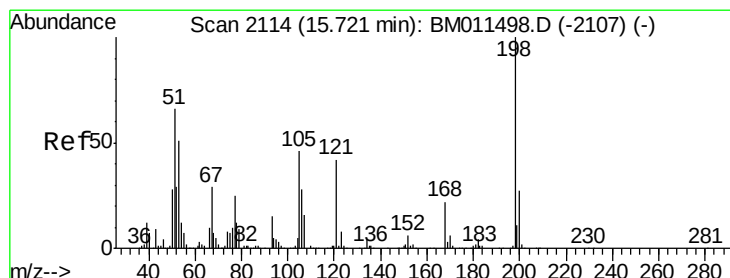
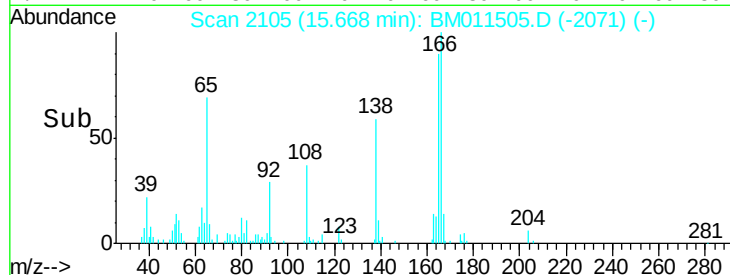
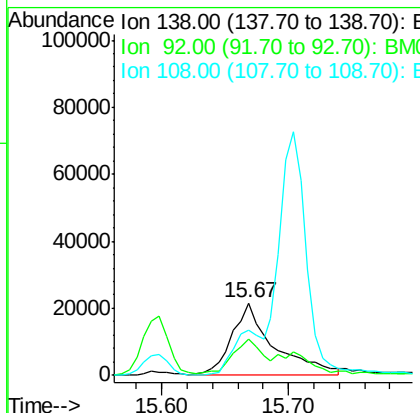
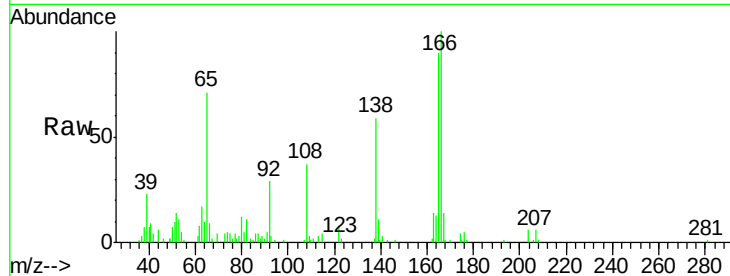
ClientSampleId :

MDL-S-ME-07

Tgt Ion:138 Resp: 49779
 Ion Ratio Lower Upper
 138 100
 92 49.3 38.2 57.4
 108 62.3 70.0 105.0#

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#64

4,6-Dinitro-2-methylphenol

Concen: 2.769 ng/ul

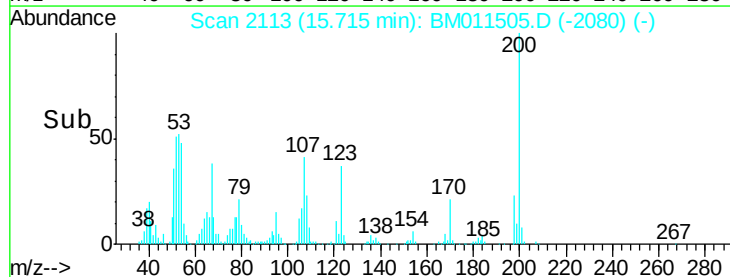
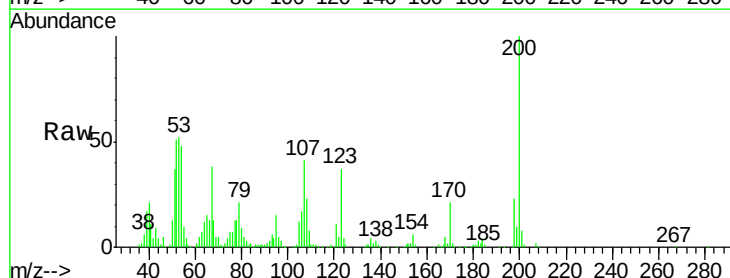
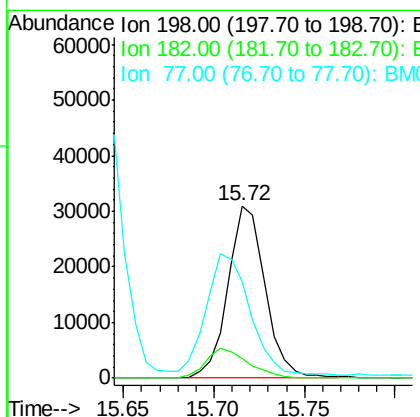
RT: 15.72 min Scan# 2113

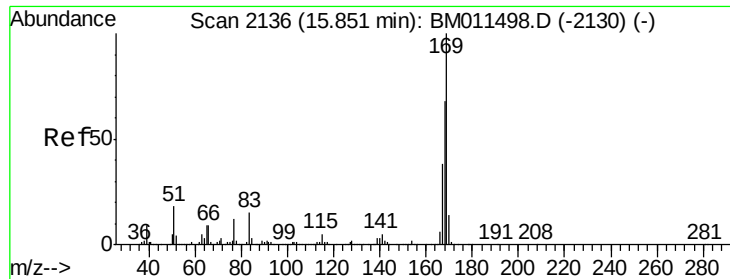
Delta R.T. -0.01 min

Lab File: BM011505.D

Acq: 11 Sep 2017 20:16

Tgt Ion:198 Resp: 44433
 Ion Ratio Lower Upper
 198 100
 182 11.4 3.5 5.3#
 77 56.2 18.2 27.4#





#65

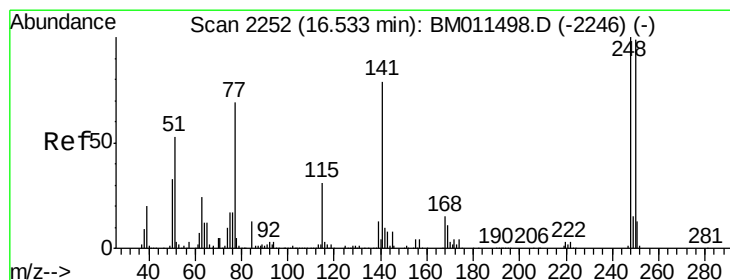
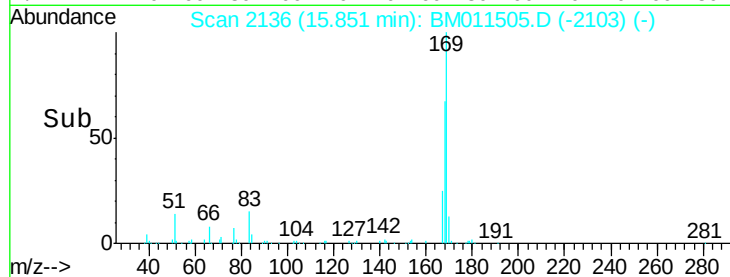
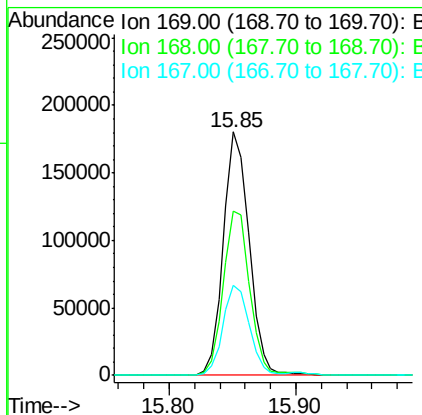
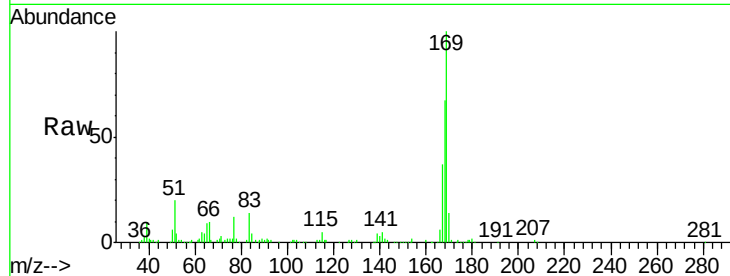
N-Nitrosodiphenylamine
 Concen: 3.120 ng/ul
 RT: 15.85 min Scan# 2136
 Delta R.T. -0.01 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

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

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	255771		
168	67.3	53.8	80.8	
167	36.8	29.5	44.3	

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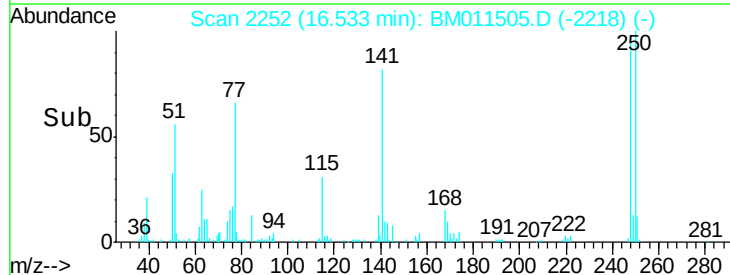
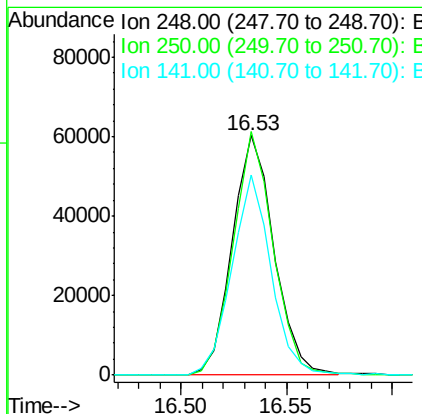
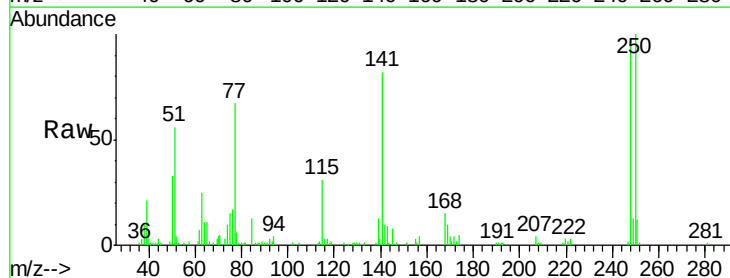
Sohil
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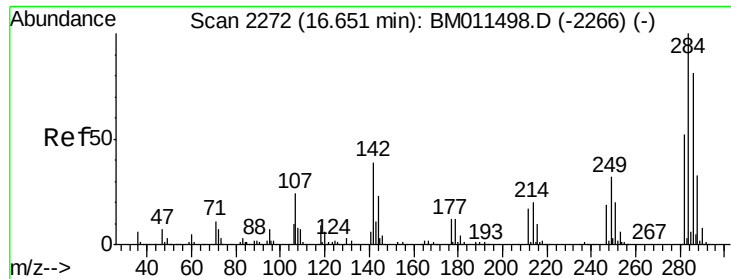


#66

4-Bromophenyl-phenylether
 Concen: 3.006 ng/ul
 RT: 16.53 min Scan# 2252
 Delta R.T. -0.00 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	82634		
250	101.8	79.0	118.4	
141	83.4	51.9	77.9	





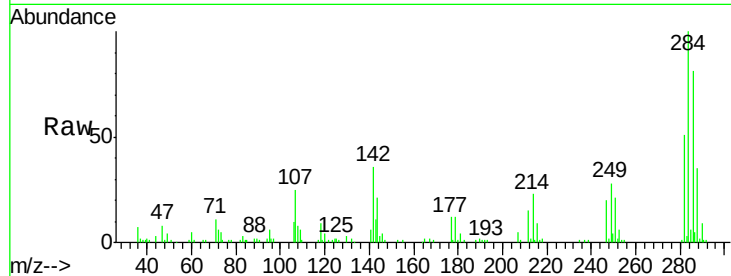
#67
Hexachlorobenzene
Concen: 3.126 ng/ul
RT: 16.65 min Scan# 2272
Delta R.T. -0.00 min
Lab File: BM011505.D
Acq: 11 Sep 2017 20:16

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

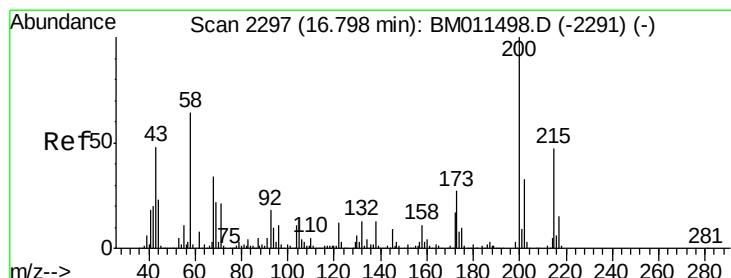
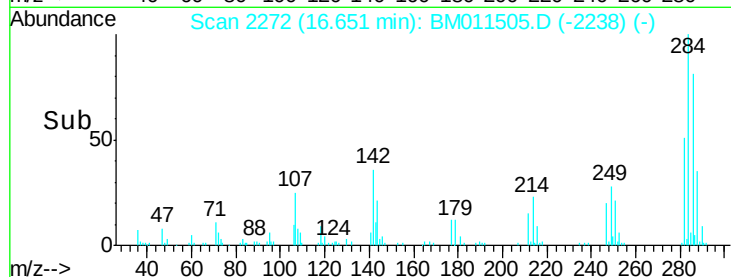
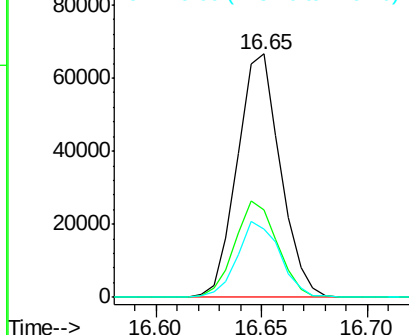
Tgt Ion	Ratio	Resp	Lower	Upper
284	100	94588		
142	33.6	21.3	31.9	
249	26.5	26.3	39.5	

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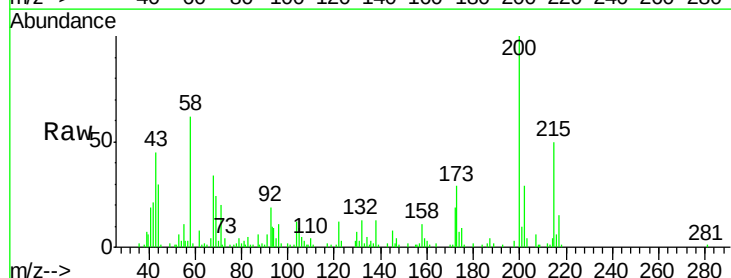


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

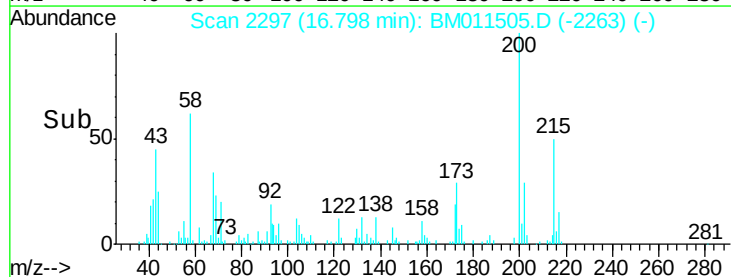
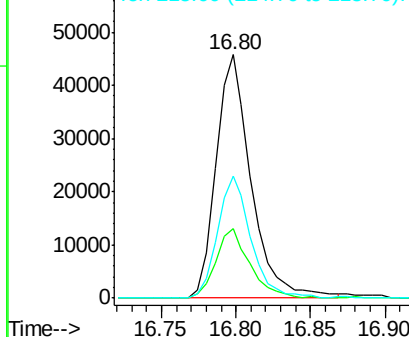


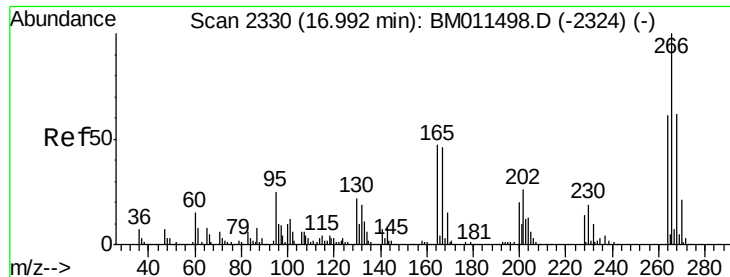
#68
Atrazine
Concen: 2.646 ng/ul
RT: 16.80 min Scan# 2297
Delta R.T. -0.00 min
Lab File: BM011505.D
Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Resp	Lower	Upper
200	100	75150		
173	28.6	20.6	31.0	
215	50.2	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





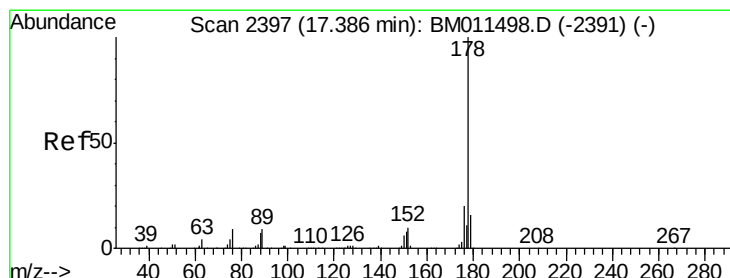
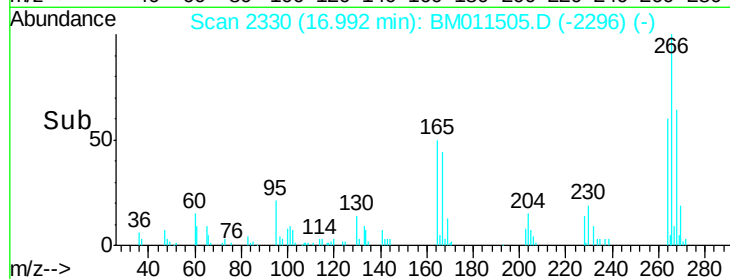
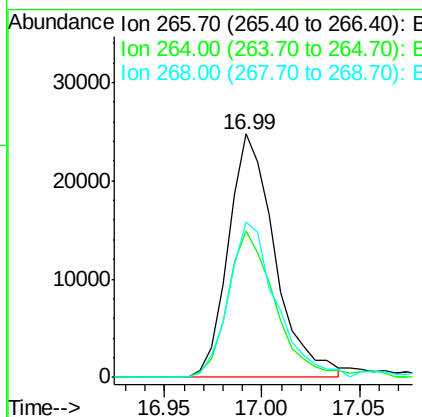
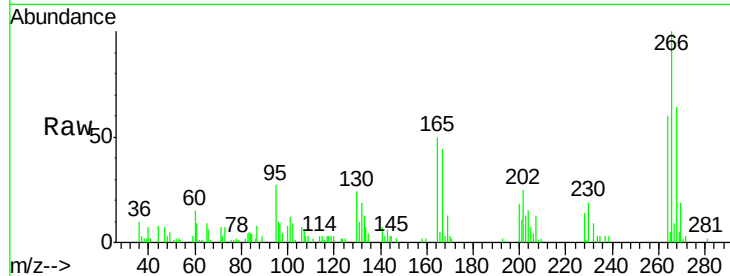
#69
 Pentachlorophenol
 Concen: 2.109 ng/ul
 RT: 16.99 min Scan# 2330
 Delta R.T. -0.00 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

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

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	40982		
264	60.0	48.2	72.4	
268	63.8	52.3	78.5	

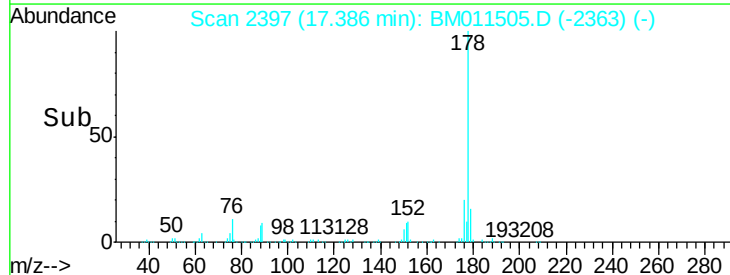
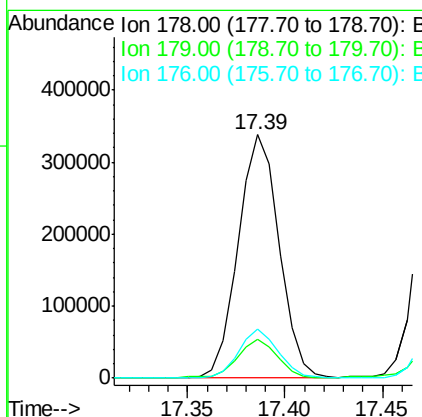
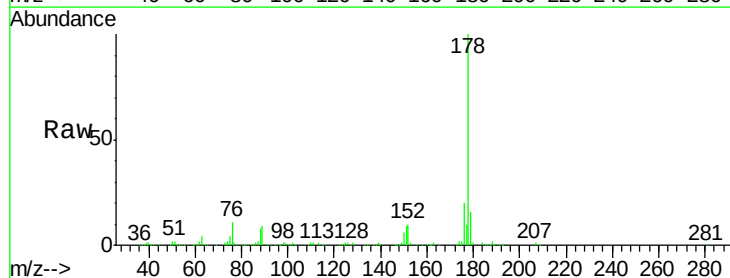
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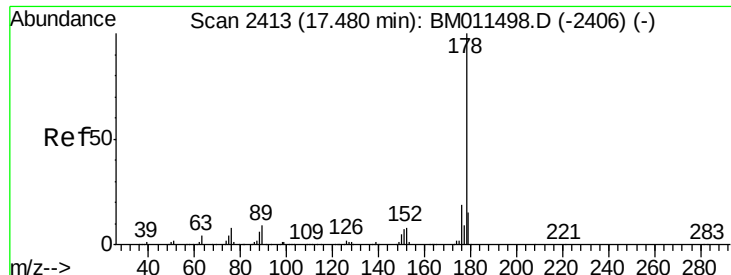
Sohil
 9/12/2017 2:22:12 PM



#70
 Phenanthrene
 Concen: 3.256 ng/ul
 RT: 17.39 min Scan# 2397
 Delta R.T. -0.00 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	488408		
179	16.1	12.3	18.5	
176	19.9	15.4	23.0	





#72

Anthracene

Concen: 3.298 ng/ul

RT: 17.48 min Scan# 2413

Delta R.T. -0.00 min

Lab File: BM011505.D

Acq: 11 Sep 2017 20:16

Instrument :

BNA_M

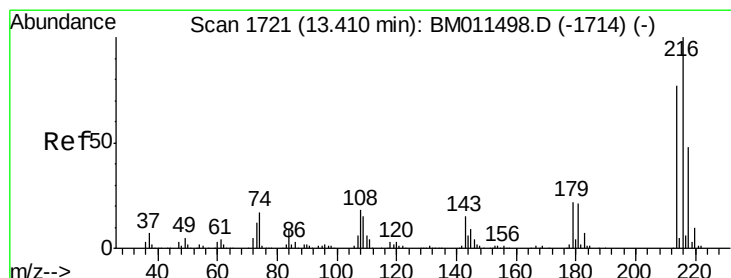
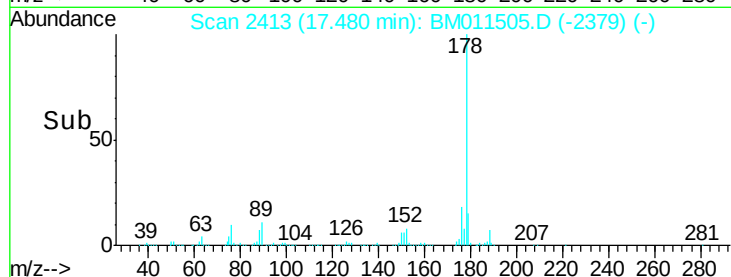
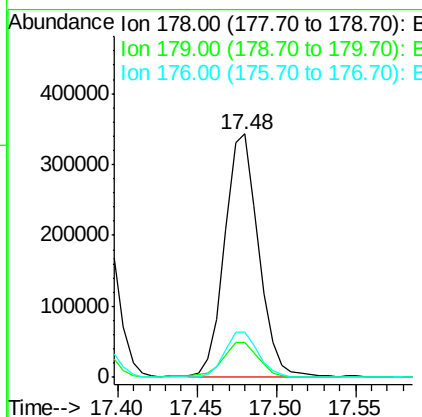
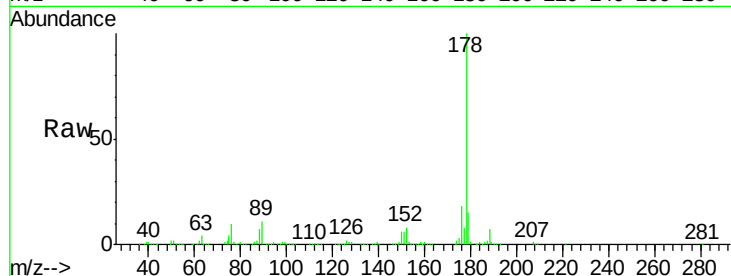
ClientSampleId :

MDL-S-ME-07

Tgt Ion:	178	Resp:	507721
Ion Ratio	Lower	Upper	
178	100		
179	14.6	13.4	20.2
176	18.3	15.4	23.0

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#73

1,2,3,4-Tetrachlorobenzene

Concen: 3.164 ng/uL

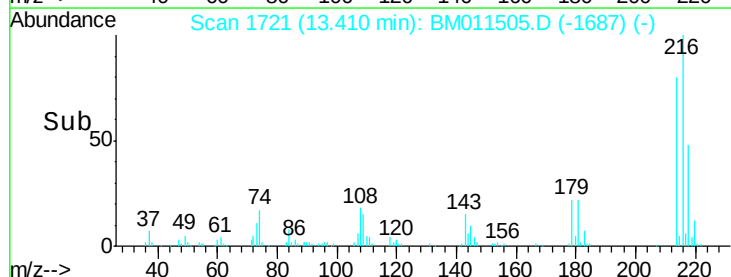
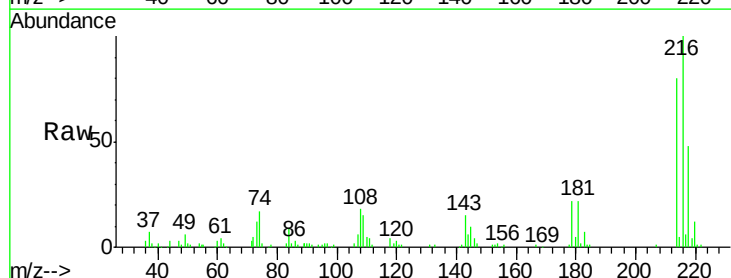
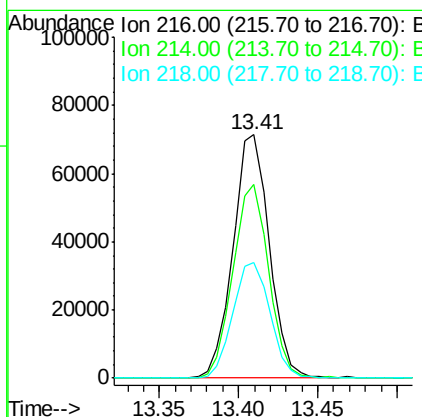
RT: 13.41 min Scan# 1721

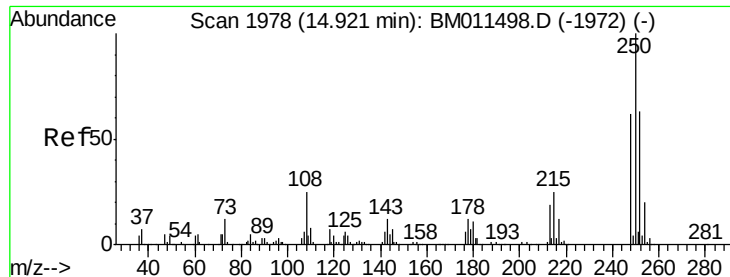
Delta R.T. -0.00 min

Lab File: BM011505.D

Acq: 11 Sep 2017 20:16

Tgt Ion:	216	Resp:	113482
Ion Ratio	Lower	Upper	
216	100		
214	79.5	64.1	96.1
218	47.6	39.4	59.0





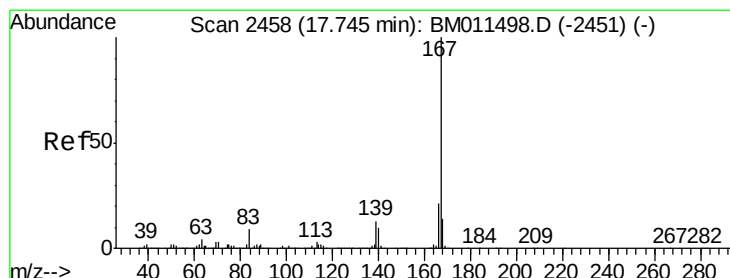
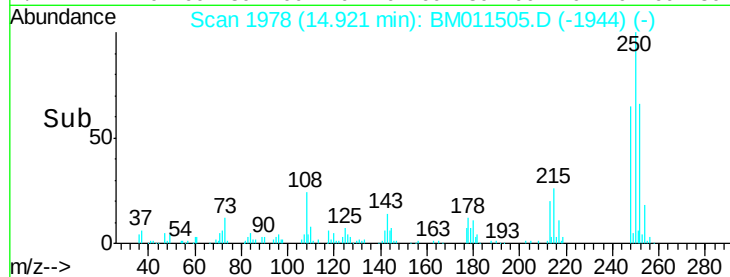
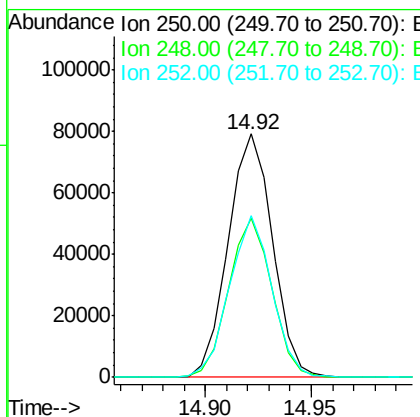
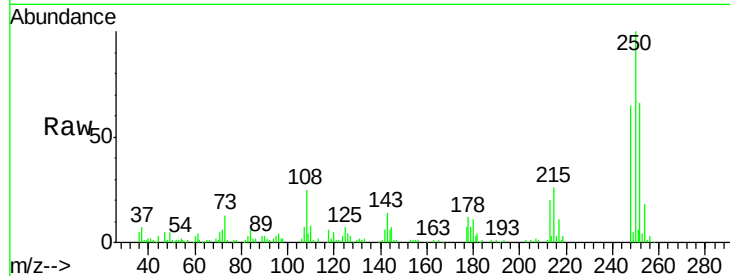
#74
 Pentachlorobenzene
 Concen: 3.165 ng/uL
 RT: 14.92 min Scan# 1978
 Delta R.T. -0.00 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

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

Tgt Ion	Ratio	Lower	Upper
250	100		
248	65.3	51.4	77.2
252	66.3	49.8	74.6

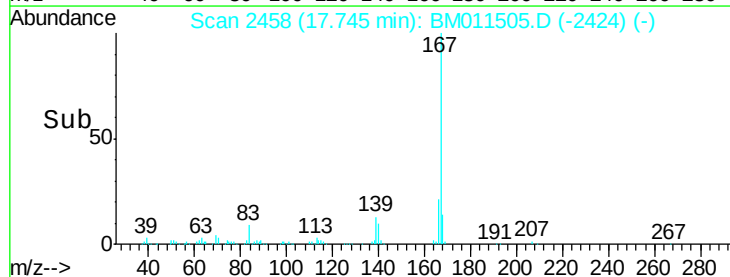
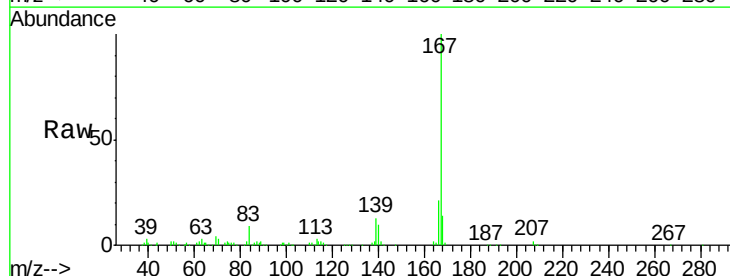
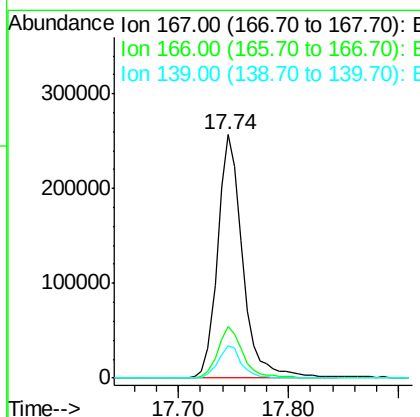
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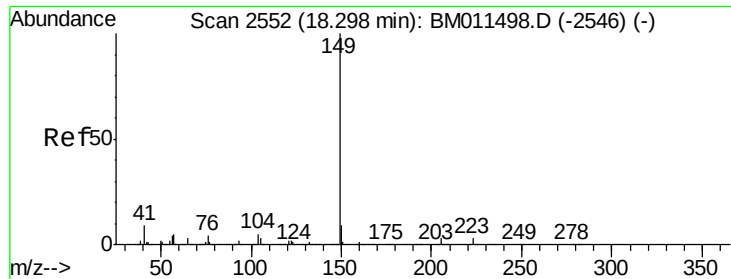
Sohil
 9/12/2017 2:22:12 PM



#75
 Carbazole
 Concen: 3.096 ng/uL
 RT: 17.74 min Scan# 2458
 Delta R.T. -0.00 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.0	17.0	25.4
139	13.1	9.1	13.7





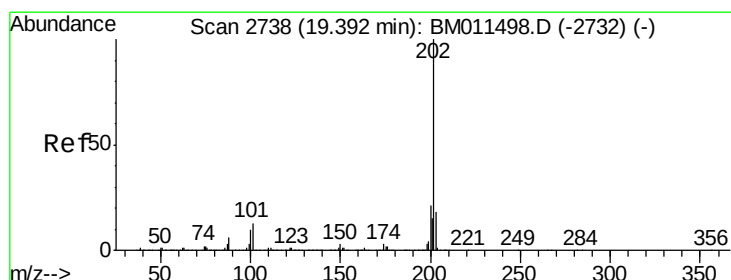
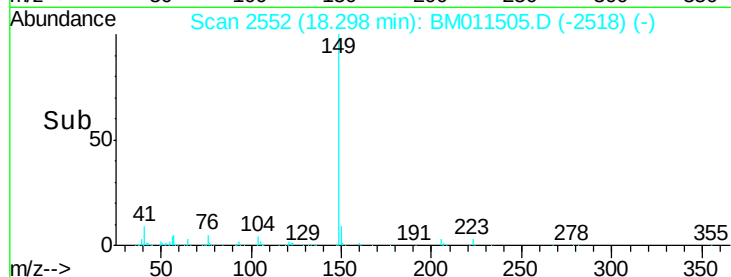
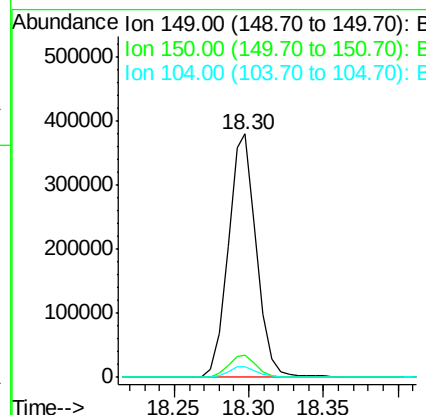
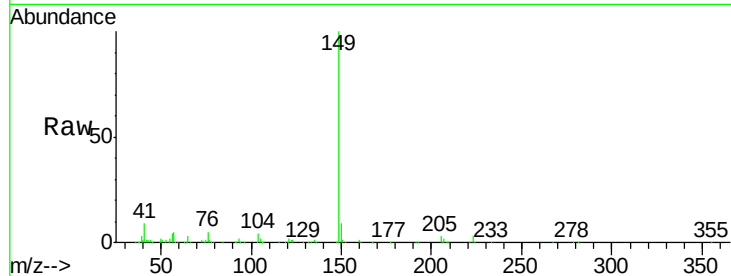
#76
Di-n-butylphthalate
Concen: 2.899 ng/ul
RT: 18.30 min Scan# 2552
Delta R.T. -0.00 min
Lab File: BM011505.D
Acq: 11 Sep 2017 20:16

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

Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
150	9.0	7.5	11.3
104	4.4	4.1	6.1

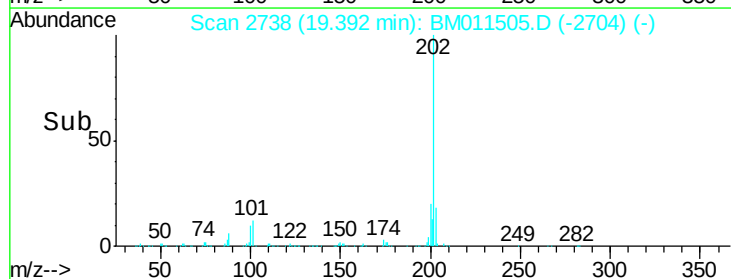
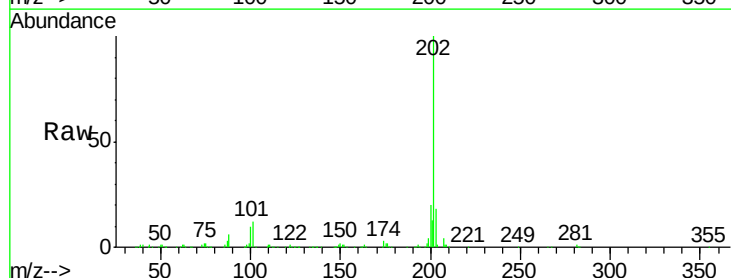
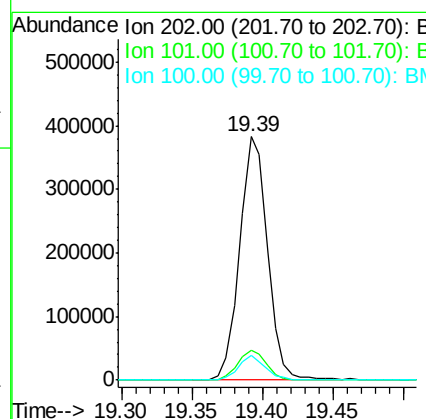
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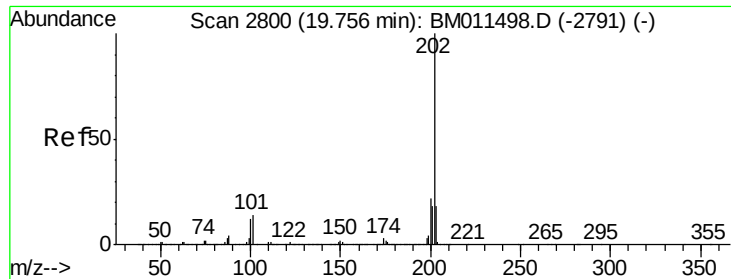
Sohil
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#77
Fluoranthene
Concen: 3.423 ng/ul
RT: 19.39 min Scan# 2738
Delta R.T. -0.00 min
Lab File: BM011505.D
Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	12.4	6.1	9.1#
100	10.4	4.6	7.0#





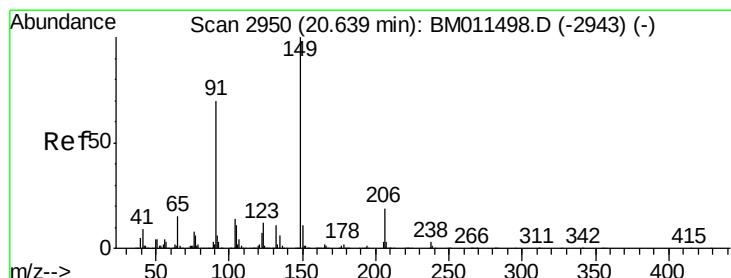
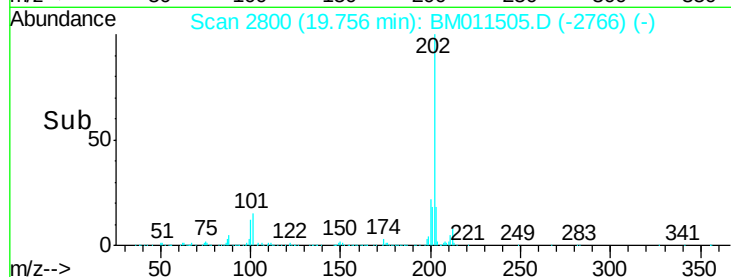
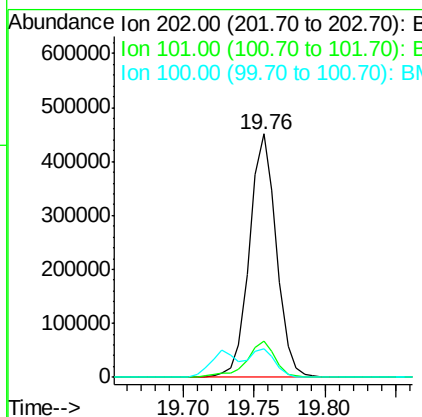
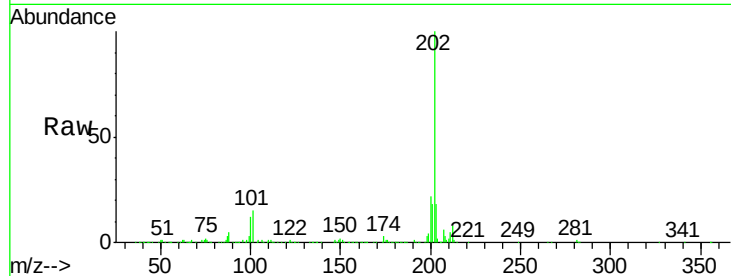
#80
 Pyrene
 Concen: 3.432 ng/ul
 RT: 19.76 min Scan# 2800
 Delta R.T. -0.00 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

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

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	14.9	6.9	10.3#
100	11.9	5.6	8.4#

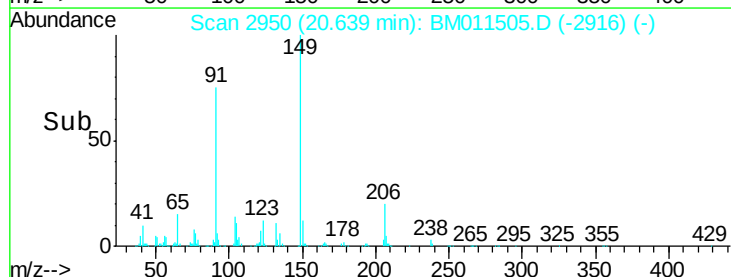
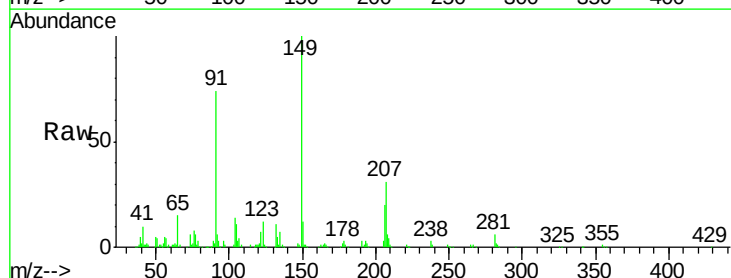
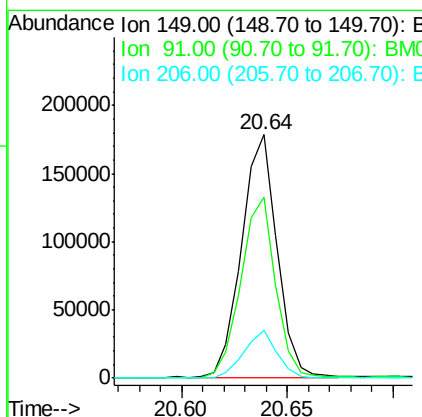
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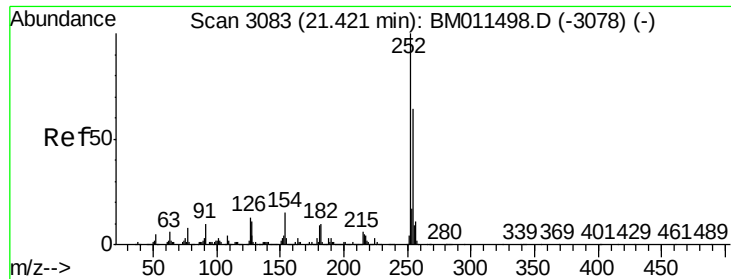
Sohil
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#81
 Butylbenzylphthalate
 Concen: 2.542 ng/ul
 RT: 20.64 min Scan# 2950
 Delta R.T. -0.00 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
91	74.3	53.4	80.0
206	19.5	19.3	28.9





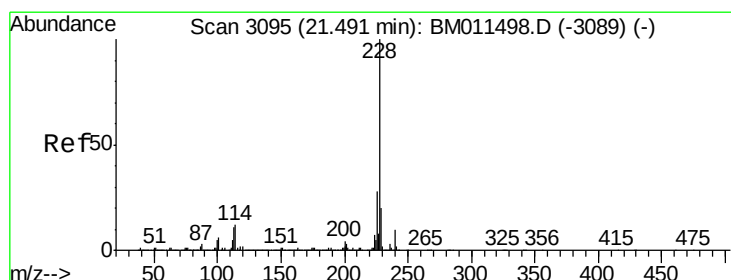
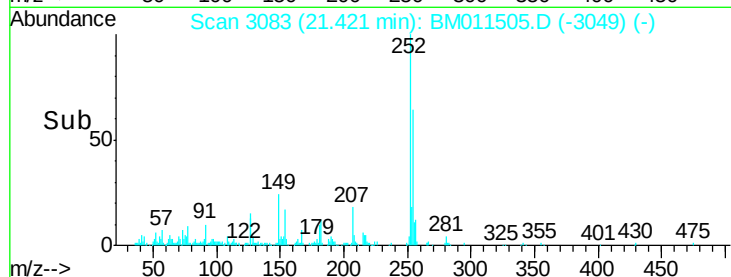
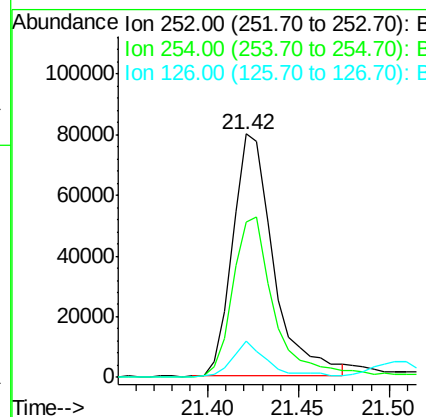
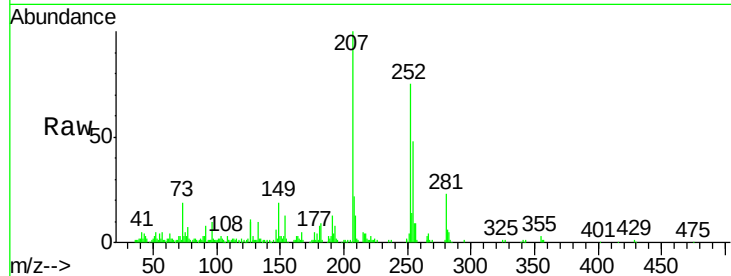
#82
 3,3'-Dichlorobenzidine
 Concen: 2.284 ng/ul
 RT: 21.42 min Scan# 3083
 Delta R.T. -0.00 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

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

Tgt Ion	Ratio	Resp Lower	Resp Upper
252	100		
254	64.0	52.8	79.2
126	14.6	6.9	10.3

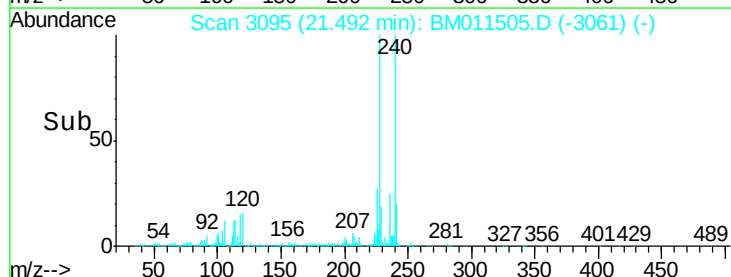
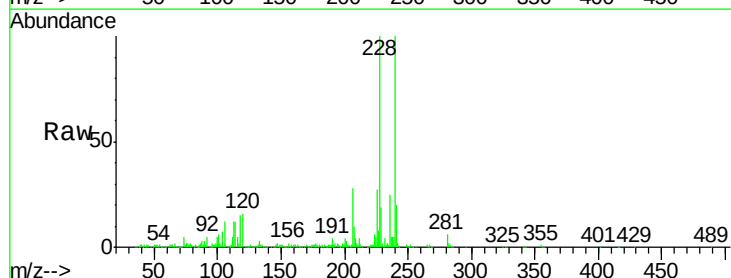
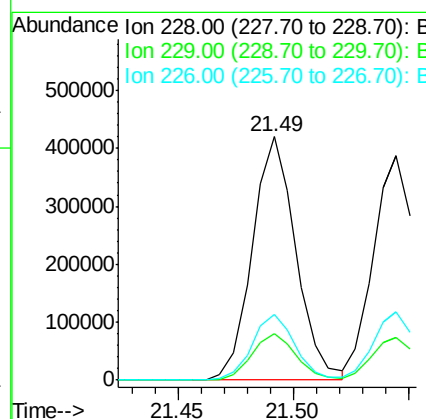
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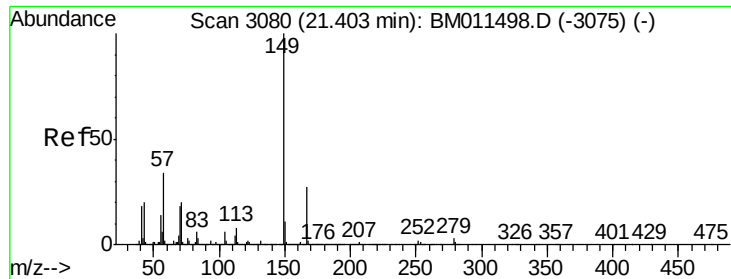
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#83
 Benzo(a)anthracene
 Concen: 3.311 ng/ul
 RT: 21.49 min Scan# 3095
 Delta R.T. -0.00 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Resp Lower	Resp Upper
228	100		
229	19.3	16.0	24.0
226	26.8	21.8	32.8





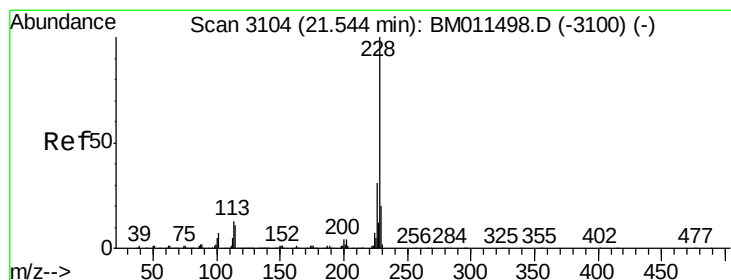
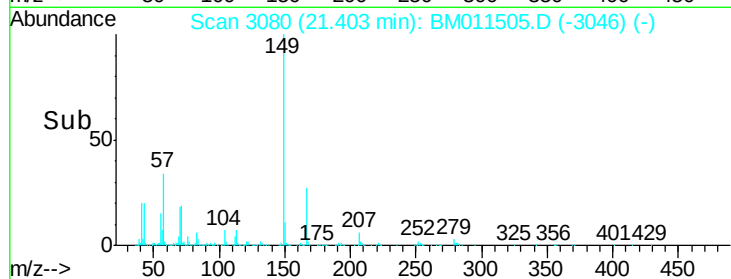
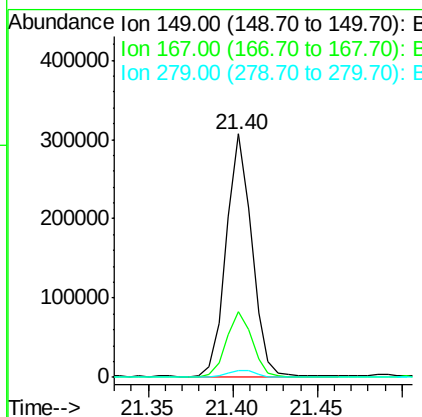
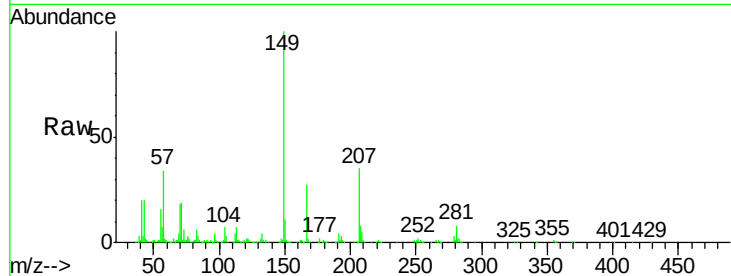
#84
 Bis(2-ethylhexyl)phthalate
 Concen: 2.576 ng/ul
 RT: 21.40 min Scan# 3080
 Delta R.T. -0.00 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

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

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	321676		
167	26.8	23.0	34.6	
279	3.0	4.3	6.5#	

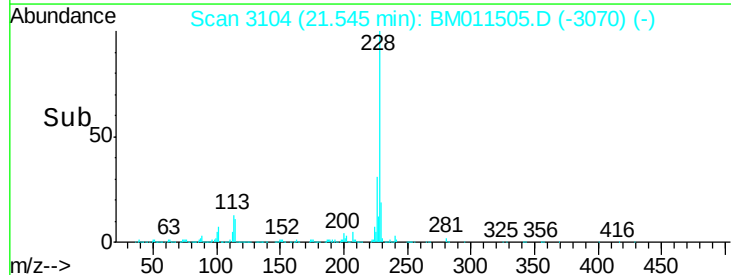
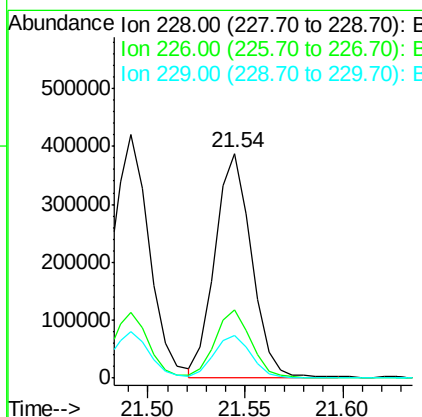
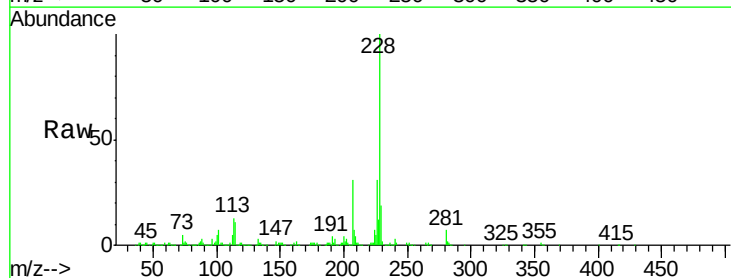
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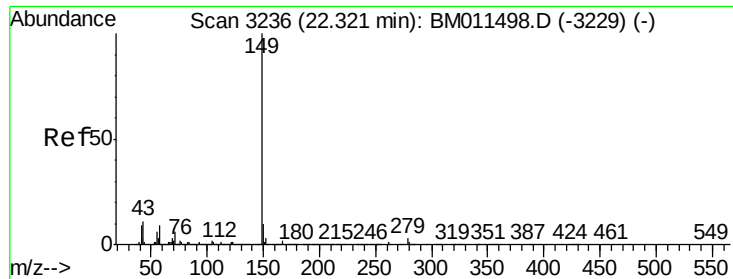
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#85
 Chrysene
 Concen: 3.341 ng/ul
 RT: 21.54 min Scan# 3104
 Delta R.T. -0.00 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	505384		
226	30.6	24.1	36.1	
229	19.2	16.0	24.0	





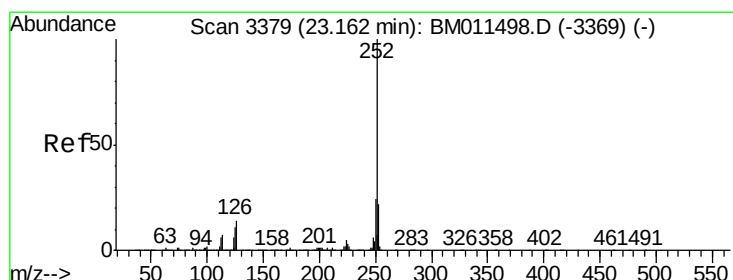
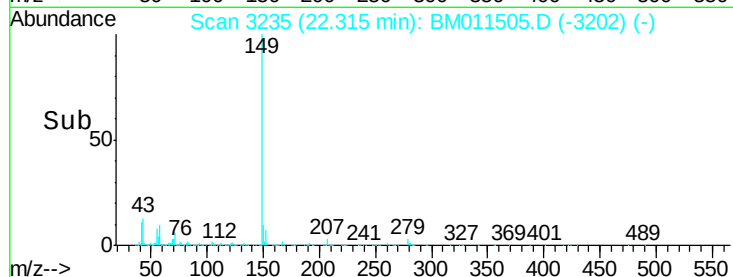
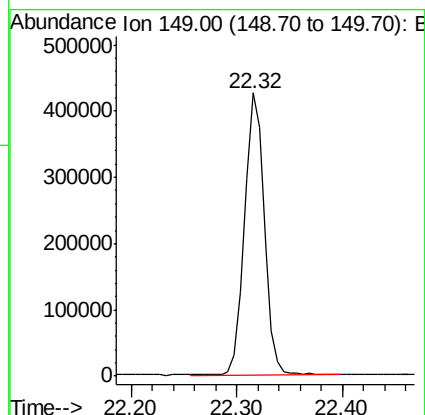
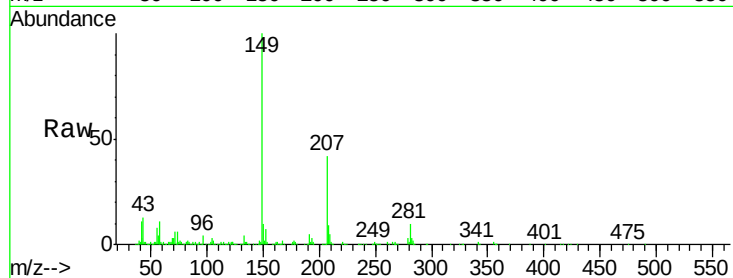
#87
Di-n-octyl phthalate
Concen: 2.734 ng/ul
RT: 22.32 min Scan# 3235
Delta R.T. -0.01 min
Lab File: BM011505.D
Acq: 11 Sep 2017 20:16

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

Tgt Ion:149 Resp: 548286

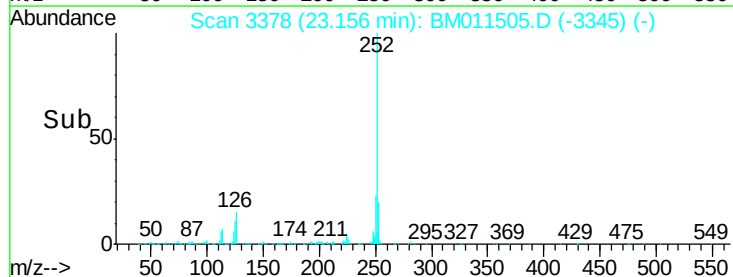
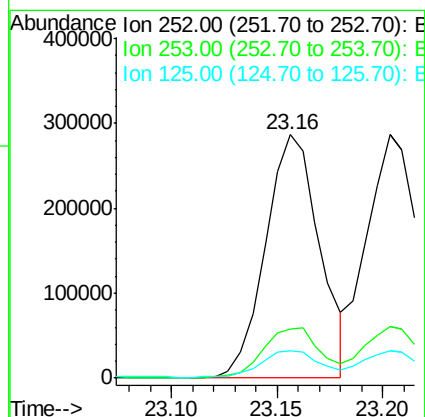
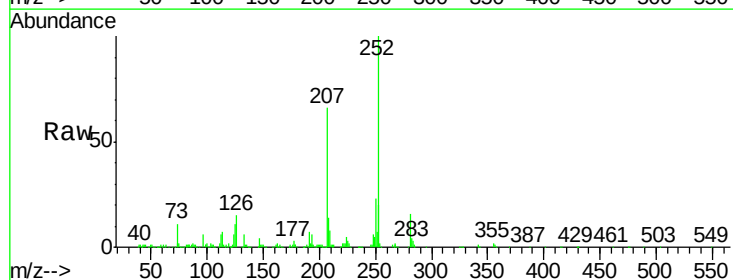
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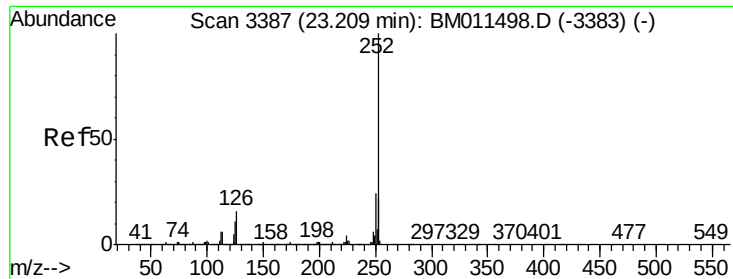
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#88
Benzo(b)fluoranthene
Concen: 2.990 ng/ul
RT: 23.16 min Scan# 3378
Delta R.T. -0.01 min
Lab File: BM011505.D
Acq: 11 Sep 2017 20:16

Tgt Ion:252 Resp: 508240
Ion Ratio Lower Upper
252 100
253 20.4 17.4 26.0
125 11.5 4.9 7.3#





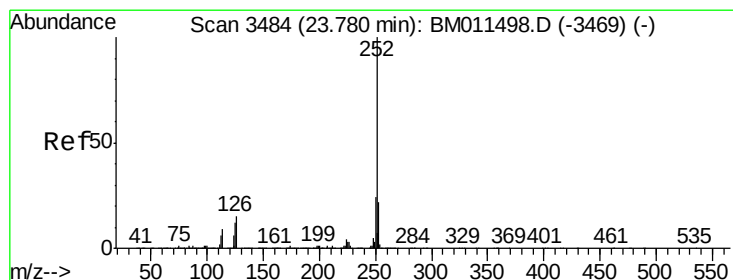
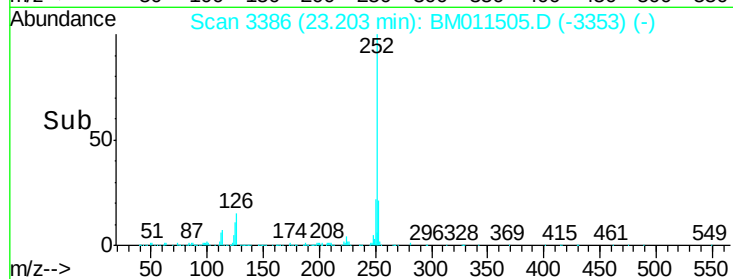
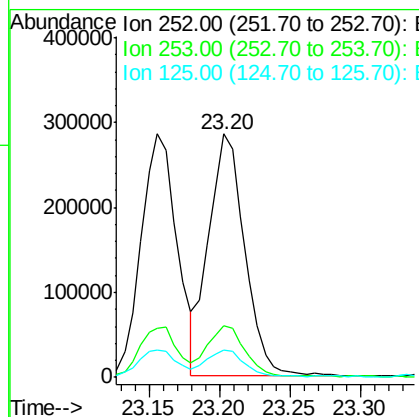
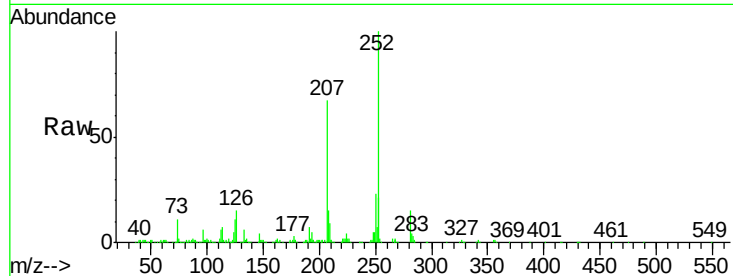
#89
Benzo(k)fluoranthene
Concen: 3.097 ng/ul
RT: 23.20 min Scan# 3386
Delta R.T. -0.01 min
Lab File: BM011505.D
Acq: 11 Sep 2017 20:16

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

Tgt Ion	Ratio	Resp Lower	Resp Upper
252	100		
253	21.4	17.1	25.7
125	11.2	5.4	8.0

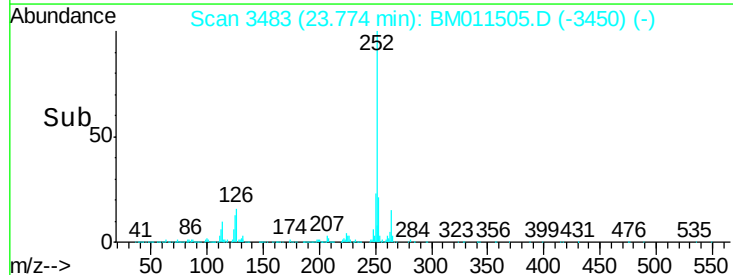
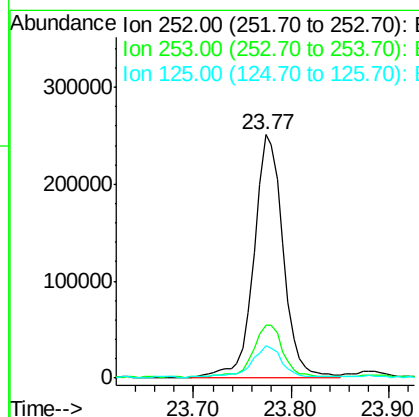
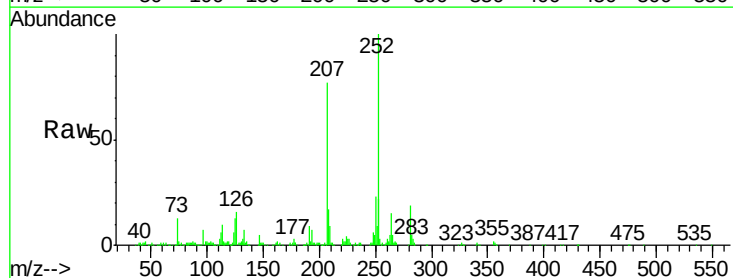
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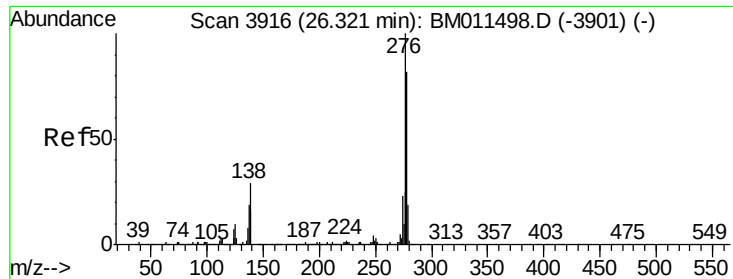
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#91
Benzo(a)pyrene
Concen: 3.252 ng/ul
RT: 23.77 min Scan# 3483
Delta R.T. -0.01 min
Lab File: BM011505.D
Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Resp Lower	Resp Upper
252	100		
253	21.9	17.2	25.8
125	13.2	5.8	8.6





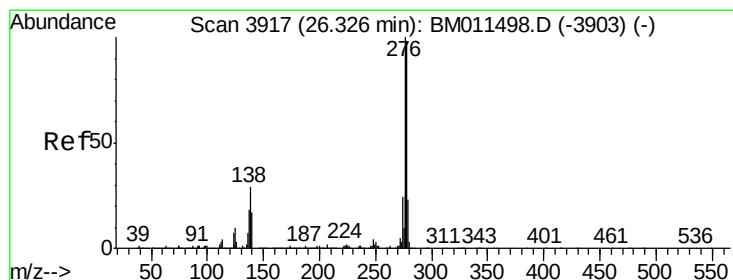
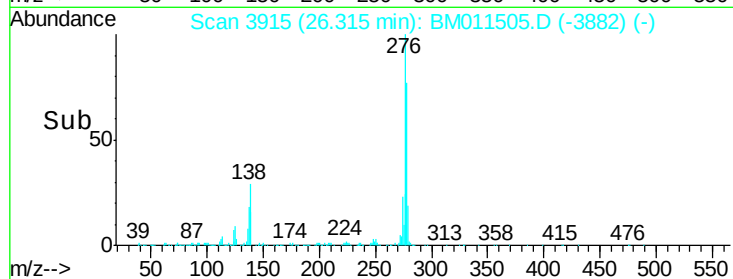
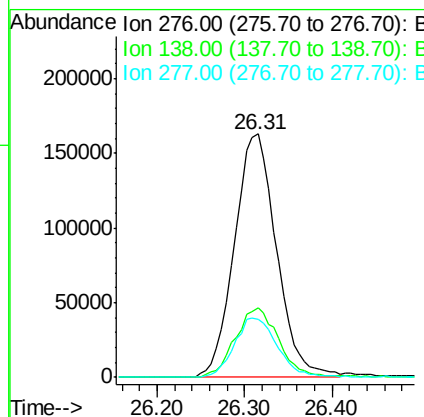
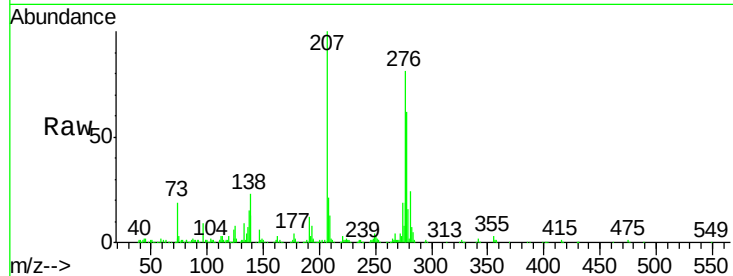
#92
 Indeno(1,2,3-cd)pyrene
 Concen: 3.027 ng/ul
 RT: 26.31 min Scan# 3915
 Delta R.T. -0.01 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

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

Tgt Ion	Ratio	Resp	Lower	Upper
276	100	534309		
138	28.7	10.9	16.3#	
277	23.8	18.9	28.3	

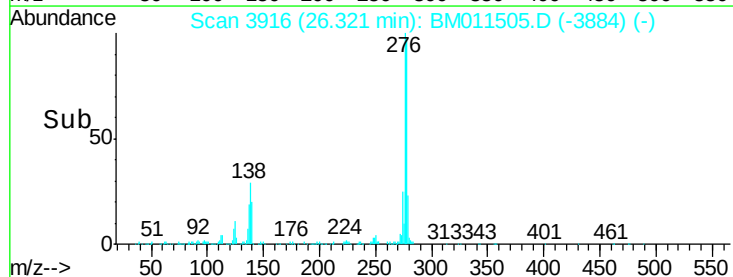
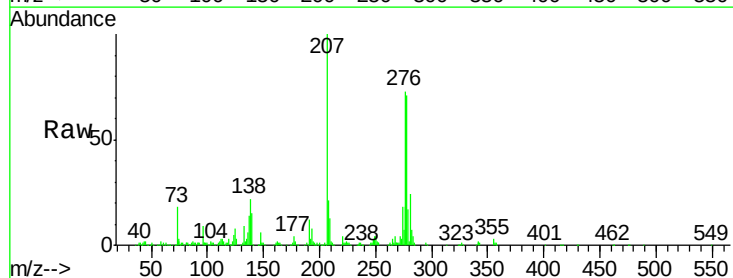
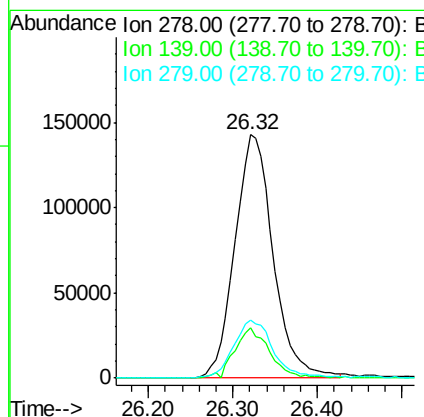
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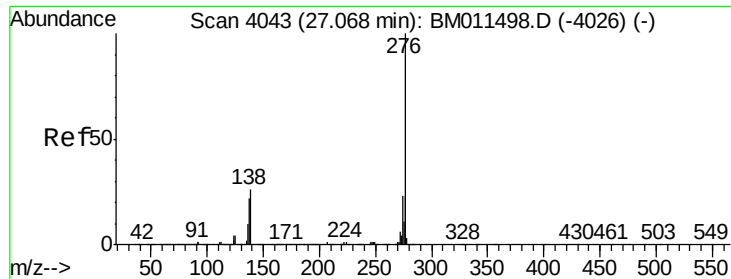
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#93
 Dibenzo(a,h)anthracene
 Concen: 2.995 ng/ul
 RT: 26.32 min Scan# 3916
 Delta R.T. -0.01 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

Tgt Ion	Ratio	Resp	Lower	Upper
278	100	448285		
139	20.6	9.0	13.4#	
279	23.8	19.1	28.7	





#94
 Benzo(g,h,i)perylene
 Concen: 3.170 ng/ul
 RT: 27.06 min Scan# 4041
 Delta R.T. -0.02 min
 Lab File: BM011505.D
 Acq: 11 Sep 2017 20:16

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

Tgt	Ion	Ratio	Resp	Lower	Upper
276	100		453185		
138	25.5	11.2	16.8#		
277	24.0	19.0	28.6		

Manual Integrations
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