

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM091117\
 Data File : BM011491.D
 Acq On : 11 Sep 2017 11:49
 Operator : SJ/JU
 Sample : MDL-S-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 MDL-S-02

Manual Integrations
 APPROVED

Sohil
 9/12/2017 2:21:49 PM

Quant Time: Sep 11 13:40:41 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 11 13:34:52 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.98	152	436244	20.00	ng/ul	0.00
18) Naphthalene-d8	10.79	136	1986068	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.61	164	1193920	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	2652994	20.00	ng/ul	0.00
78) Chrysene-d12	21.51	240	3008031	20.00	ng/ul	0.00
86) Perylene-d12	23.88	264	2870088	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	48356	4.99	ng/uL	0.00
5) Phenol-d5	7.12	99	1246811	29.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.30	67	924045	32.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.50	132	1015323	32.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.67	113	1019402	31.17	ng/ul	0.00
19) Nitrobenzene-d5	9.14	128	502207	33.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.86	143	511932	32.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.40	165	961071	30.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.92	131	1455392	41.80	ng/ul	0.00
44) Dimethylphthalate-d6	14.01	166	3352796	33.22	ng/ul	0.00
47) Acenaphthylene-d8	14.30	160	4080340	33.42	ng/ul	0.00
52) 4-Nitrophenol-d4	14.79	143	506657	26.71	ng/ul	0.00
58) Fluorene-d10	15.60	176	2872569	32.86	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	403772	26.16	ng/ul	0.00
71) Anthracene-d10	17.44	188	4422766	33.85	ng/ul	0.00
79) Pyrene-d10	19.73	212	4823593	34.25	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.73	264	4587470	33.54	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.43	88	16095	1.514 ng/uL#	76
4) Benzaldehyde	7.12	77	49595	2.072 ng/ul	99
6) Phenol	7.15	94	136007	3.271 ng/ul	98
8) Bis(2-Chloroethyl)ether	7.39	93	115826	3.538 ng/ul#	86
10) 2-Chlorophenol	7.54	128	106710	3.465 ng/ul	96
11) 2-Methylphenol	8.41	108	94981	3.013 ng/ul	92
12) 2,2'-oxybis(1-Chloropropan	8.51	45	189377	3.569 ng/ul#	93
14) Acetophenone	8.80	105	171533	3.432 ng/ul#	93
15) N-Nitroso-di-n-propylamine	8.78	70	89598	3.340 ng/ul#	80
16) 4-Methylphenol	8.73	108	111019	3.218 ng/ul	97
17) Hexachloroethane	9.06	117	39331	3.341 ng/ul	84
20) Nitrobenzene	9.18	77	128143	3.615 ng/ul	94
21) Isophorone	9.70	82	234510	3.285 ng/ul	98
23) 2-Nitrophenol	9.89	139	56201	3.413 ng/ul#	87
24) 2,4-Dimethylphenol	9.95	107	115004	3.264 ng/ul	91
25) Bis(2-Chloroethoxy)methane	10.19	93	157173	3.377 ng/ul	99
27) 2,4-Dichlorophenol	10.43	162	101171	3.326 ng/ul	90
28) Naphthalene	10.83	128	360907	3.504 ng/ul	98
30) 4-Chloroaniline	10.94	127	134480	4.065 ng/ul	93
31) Hexachlorobutadiene	11.12	225	60398	3.498 ng/ul	100
32) Caprolactam	11.75	113	26002m	2.715 ng/ul	
33) 4-Chloro-3-methylphenol	12.05	107	97828	3.033 ng/ul	90
34) 2-Methylnaphthalene	12.44	142	254525	3.328 ng/ul	98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.66	142	253158	3.475	ng/ul	95
37) 1,2,4,5-Tetrachlorobenzene	12.80	216	121270	3.424	ng/ul#	93
38) Hexachlorocyclopentadiene	12.78	237	46839	2.360	ng/ul#	93
39) 2,4,6-Trichlorophenol	13.04	196	67431	2.796	ng/ul	93
40) 2,4,5-Trichlorophenol	13.12	196	68107	2.786	ng/ul	97
41) 1,1'-Biphenyl	13.44	154	338115	3.403	ng/ul#	94
42) 2-Chloronaphthalene	13.49	162	253592	3.392	ng/ul	99
43) 2-Nitroaniline	13.69	65	58369	2.514	ng/ul	83
45) Dimethylphthalate	14.06	163	337495	3.492	ng/ul#	97
46) 2,6-Dinitrotoluene	14.18	165	45693	2.677	ng/ul	92
48) Acenaphthylene	14.33	152	427973	3.483	ng/ul	99
49) 3-Nitroaniline	14.51	138	45250	2.150	ng/ul	92
50) Acenaphthene	14.67	153	283514	3.415	ng/ul	99
51) 2,4-Dinitrophenol	14.72	184	21077	1.999	ng/ul#	84
53) 4-Nitrophenol	14.80	109	37008	3.036	ng/ul#	45
54) Dibenzofuran	15.00	168	404282	3.482	ng/ul	97
55) 2,4-Dinitrotoluene	14.96	165	71299	2.842	ng/ul#	79
56) 2,3,4,6-Tetrachlorophenol	15.23	232	65662	2.947	ng/ul#	78
57) Diethylphthalate	15.41	149	327221	3.254	ng/ul	97
59) Fluorene	15.65	166	330575	3.397	ng/ul	96
60) 4-Chlorophenyl-phenylether	15.64	204	158157	3.468	ng/ul	93
61) 4-Nitroaniline	15.67	138	53195m	2.360	ng/ul	
64) 4,6-Dinitro-2-methylphenol	15.72	198	48335	3.056	ng/ul#	84
65) N-Nitrosodiphenylamine	15.85	169	270339	3.345	ng/ul	99
66) 4-Bromophenyl-phenylether	16.53	248	89426	3.300	ng/ul	93
67) Hexachlorobenzene	16.65	284	101510	3.403	ng/ul#	93
68) Atrazine	16.80	200	80490	2.875	ng/ul	96
69) Pentachlorophenol	16.99	266	43127	2.252	ng/ul	94
70) Phenanthrene	17.39	178	519189	3.511	ng/ul	99
72) Anthracene	17.48	178	533299	3.515	ng/ul	97
73) 1,2,3,4-Tetrachlorobenzene	13.41	216	122878	3.476	ng/uL	97
74) Pentachlorobenzene	14.92	250	125362	3.496	ng/uL	97
75) Carbazole	17.74	167	431756	3.335	ng/ul	100
76) Di-n-butylphthalate	18.30	149	514308	3.025	ng/ul	99
77) Fluoranthene	19.39	202	560805	3.687	ng/ul#	87
80) Pyrene	19.76	202	646443	3.683	ng/ul#	85
81) Butylbenzylphthalate	20.63	149	215122	2.665	ng/ul#	91
82) 3,3'-Dichlorobenzidine	21.42	252	136956	2.507	ng/ul#	98
83) Benzo(a)anthracene	21.49	228	578586	3.493	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	21.40	149	340170	2.744	ng/ul#	97
85) Chrysene	21.54	228	530527	3.533	ng/ul	99
87) Di-n-octyl phthalate	22.32	149	577464	2.835	ng/ul	100
88) Benzo(b)fluoranthene	23.16	252	537348	3.112	ng/ul#	95
89) Benzo(k)fluoranthene	23.20	252	538725	3.249	ng/ul#	96
91) Benzo(a)pyrene	23.77	252	534648	3.281	ng/ul#	93
92) Indeno(1,2,3-cd)pyrene	26.31	276	577022	3.219	ng/ul#	86
93) Dibenzo(a,h)anthracene	26.33	278	487318	3.206	ng/ul#	93
94) Benzo(g,h,i)perylene	27.06	276	491543m	3.386	ng/ul	

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Misc :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

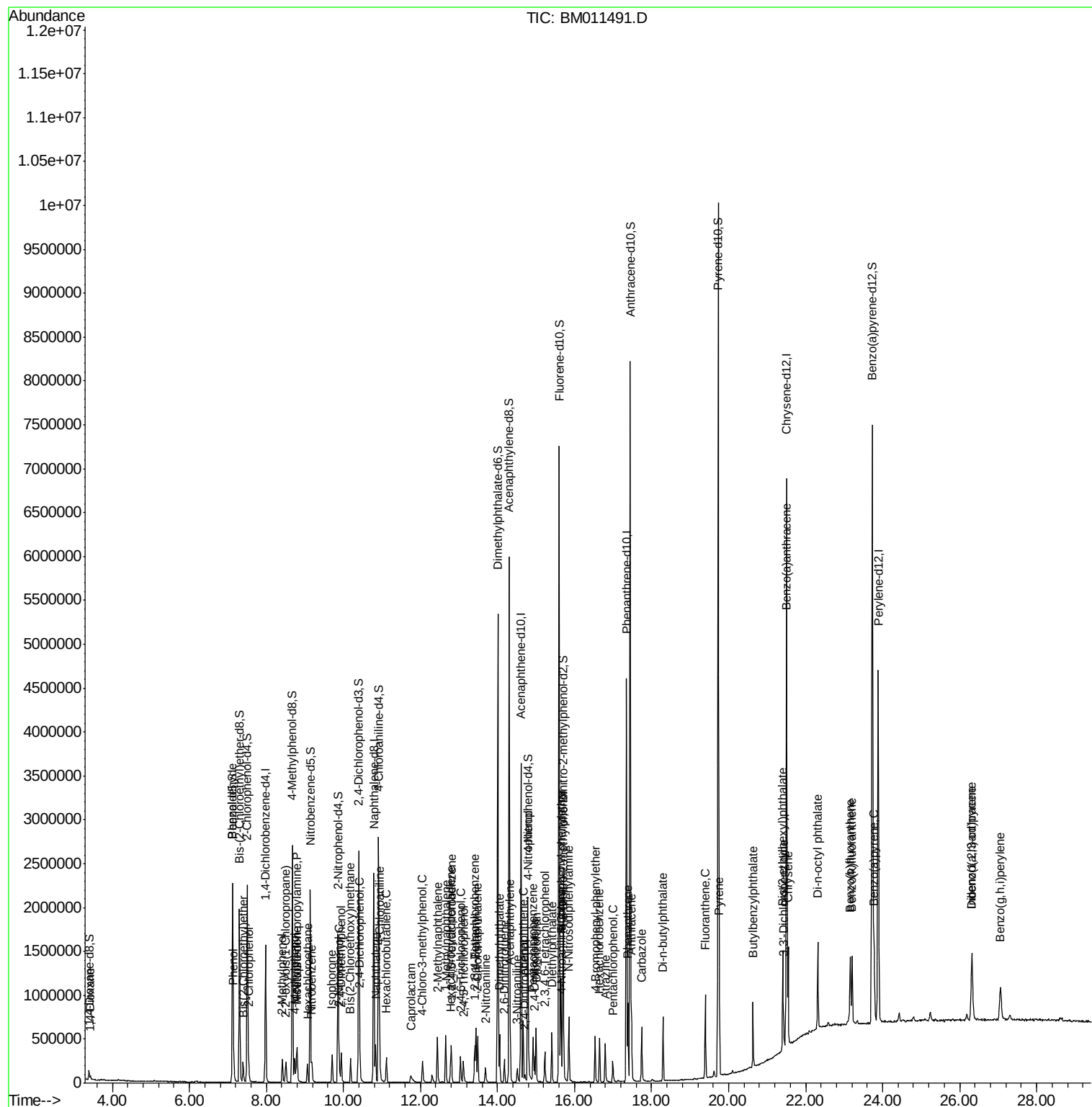
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM091117\
Data File : BM011491.D
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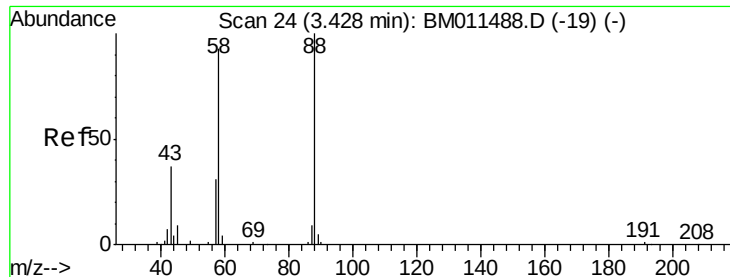
Instrument :
BNA_M
ClientSampled :
MDL-S-02

Manual Integrations
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#2

1,4-Dioxane

Concen: 1.514 ng/uL

RT: 3.43 min Scan# 25

Delta R.T. 0.00 min

Lab File: BM011491.D

Acq: 11 Sep 2017 11:49

Instrument :

BNA_M

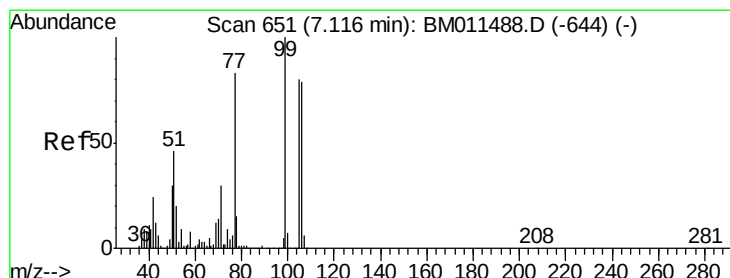
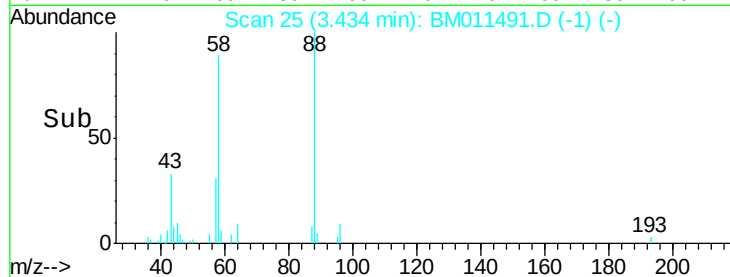
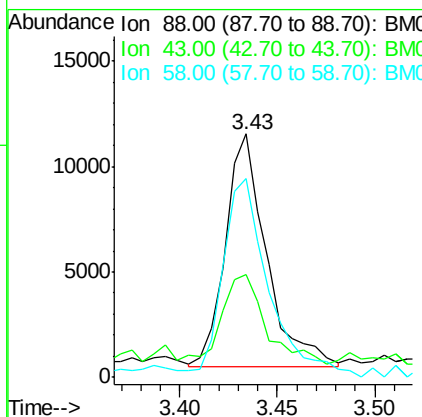
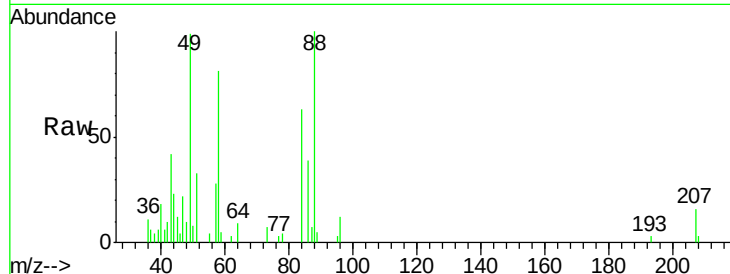
ClientSampleId :

MDL-S-02

Tgt Ion:	88	Resp:	16095
Ion	Ratio	Lower	Upper
88	100		
43	42.4	29.0	43.4
58	81.4	45.9	68.9#

Manual Integrations
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#4

Benzaldehyde

Concen: 2.072 ng/uL

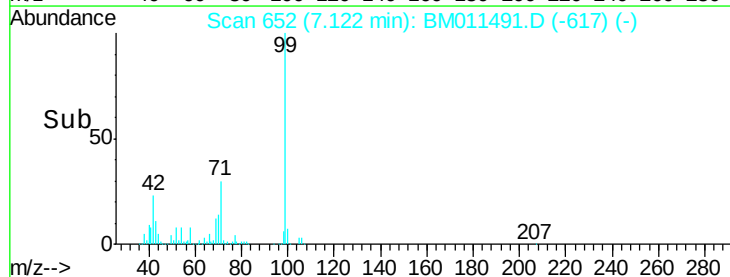
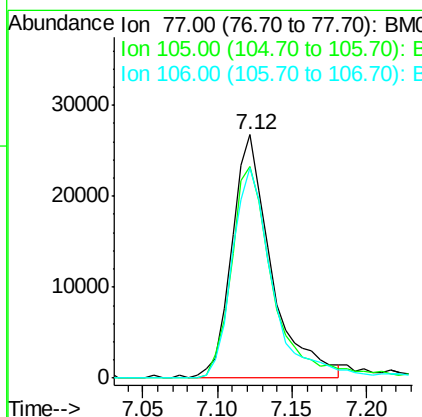
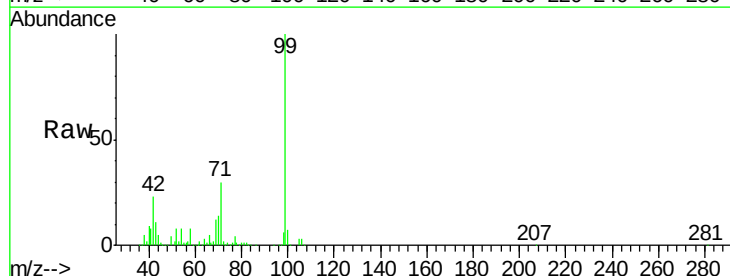
RT: 7.12 min Scan# 652

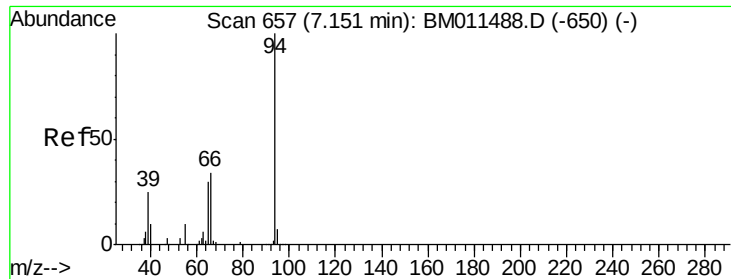
Delta R.T. 0.01 min

Lab File: BM011491.D

Acq: 11 Sep 2017 11:49

Tgt Ion:	77	Resp:	49595
Ion	Ratio	Lower	Upper
77	100		
105	86.8	71.0	106.6
106	86.5	69.5	104.3





#6

Phenol

Concen: 3.271 ng/ul

RT: 7.15 min Scan# 657

Delta R.T. 0.00 min

Lab File: BM011491.D

Acq: 11 Sep 2017 11:49

Instrument :

BNA_M

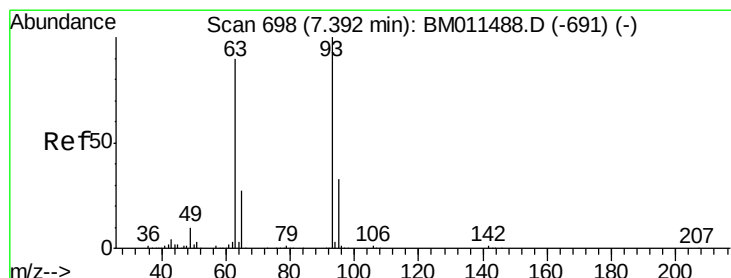
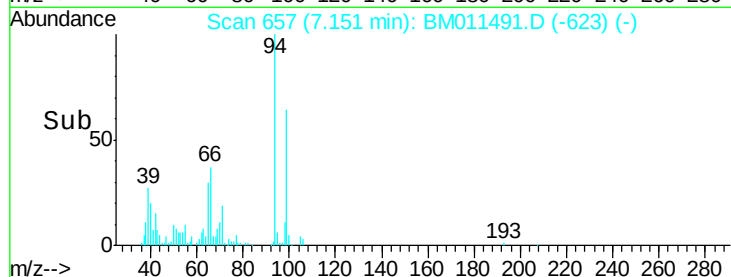
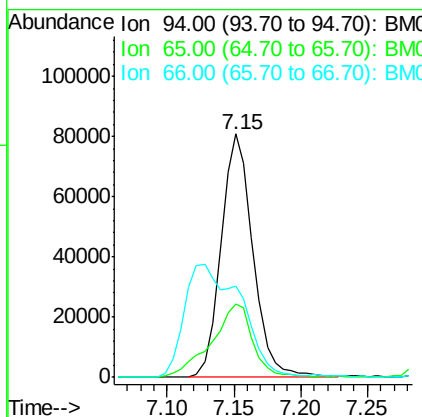
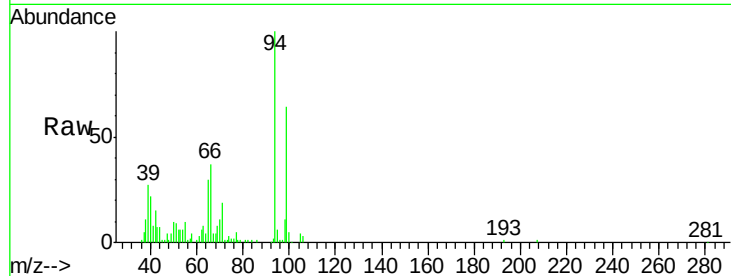
ClientSampled :

MDL-S-02

Tgt Ion:	94	Resp:	136007
Ion	Ratio	Lower	Upper
94	100		
65	30.2	23.0	34.6
66	37.3	30.4	45.6

Manual Integrations
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#8

Bis(2-Chloroethyl)ether

Concen: 3.538 ng/ul

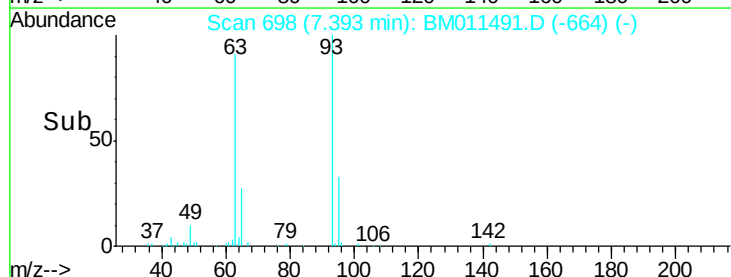
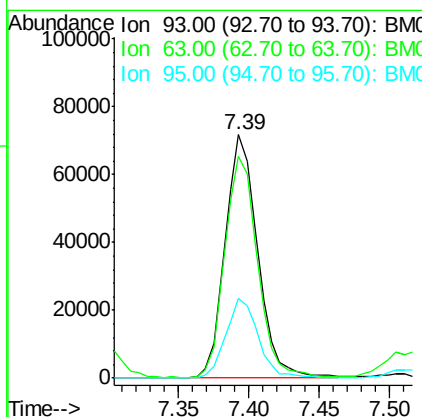
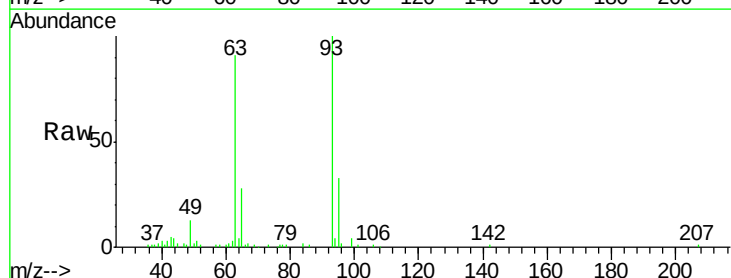
RT: 7.39 min Scan# 698

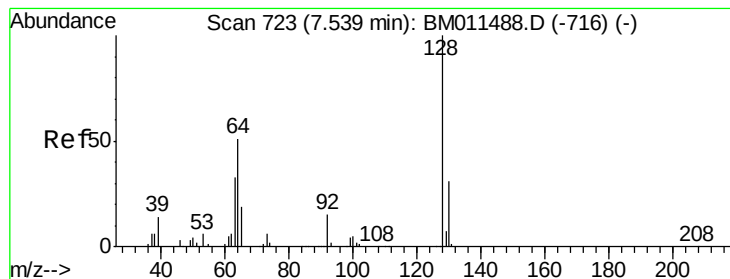
Delta R.T. 0.00 min

Lab File: BM011491.D

Acq: 11 Sep 2017 11:49

Tgt Ion:	93	Resp:	115826
Ion	Ratio	Lower	Upper
93	100		
63	91.2	59.4	89.2#
95	32.6	26.4	39.6





#10

2-Chlorophenol

Concen: 3.465 ng/ul

RT: 7.54 min Scan# 723

Delta R.T. 0.00 min

Lab File: BM011491.D

Acq: 11 Sep 2017 11:49

Instrument :

BNA_M

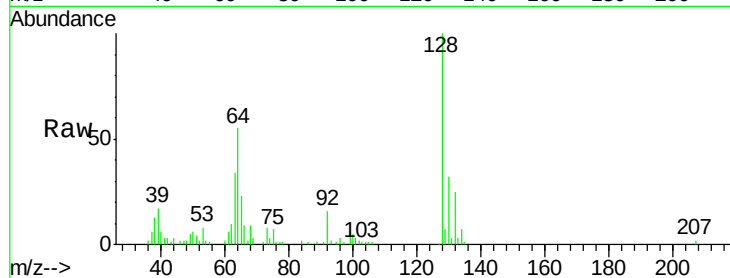
ClientSampleId :

MDL-S-02

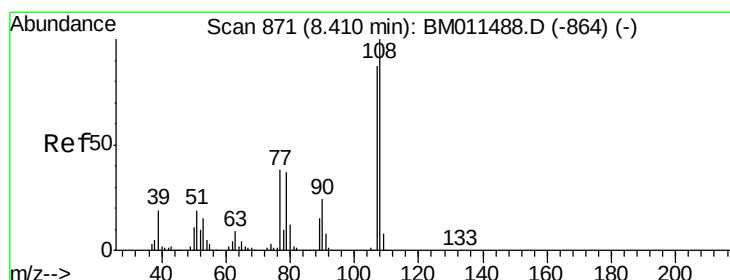
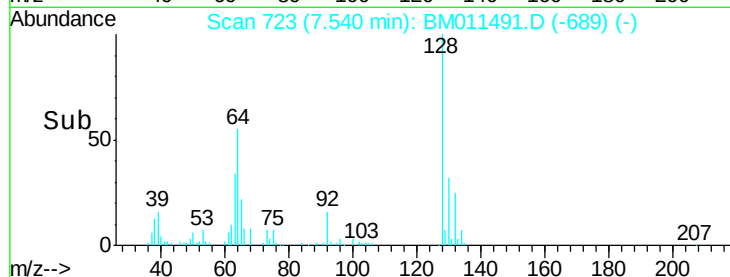
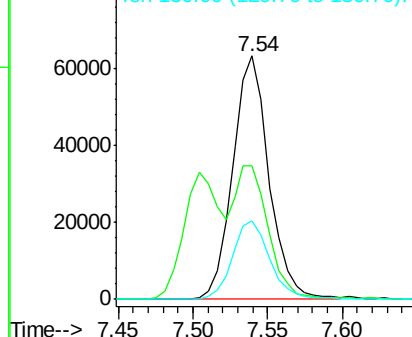
Tgt Ion:	128	Resp:	106710
Ion Ratio	Lower	Upper	
128	100		
64	54.6	39.8	59.6
130	32.2	25.8	38.8

Manual Integrations
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Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BM011488.D (-716) (-)
Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 3.013 ng/ul

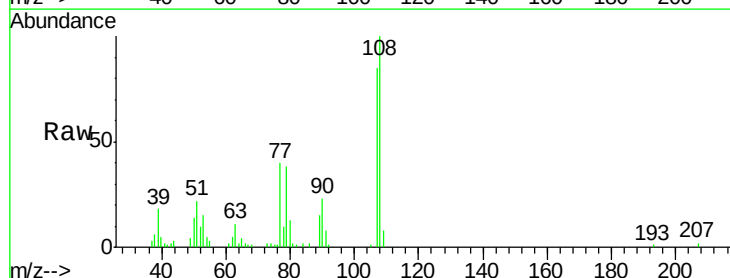
RT: 8.41 min Scan# 871

Delta R.T. 0.00 min

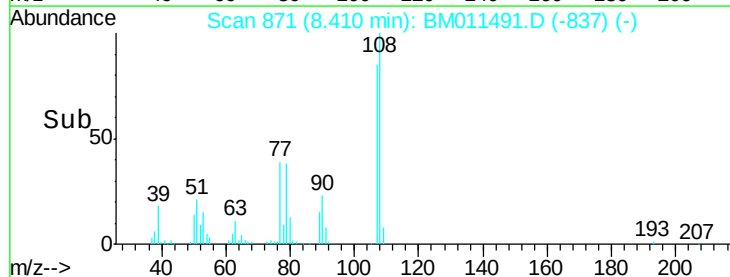
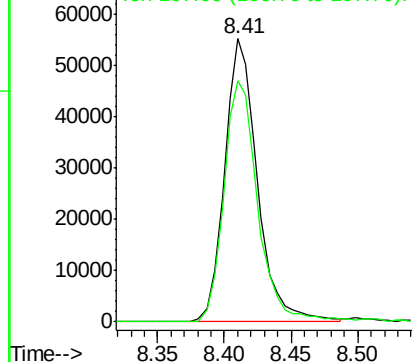
Lab File: BM011491.D

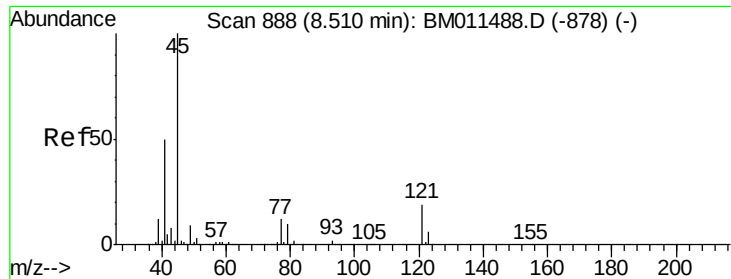
Acq: 11 Sep 2017 11:49

Tgt Ion:	108	Resp:	94981
Ion Ratio	Lower	Upper	
108	100		
107	85.1	74.1	111.1



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





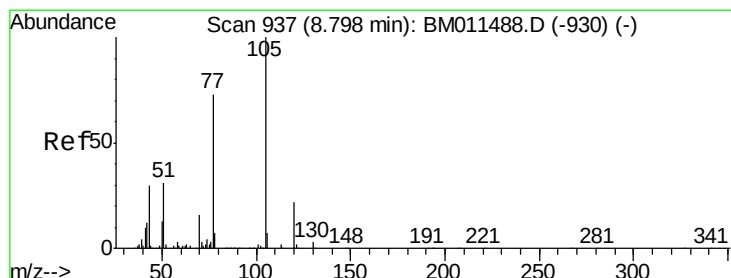
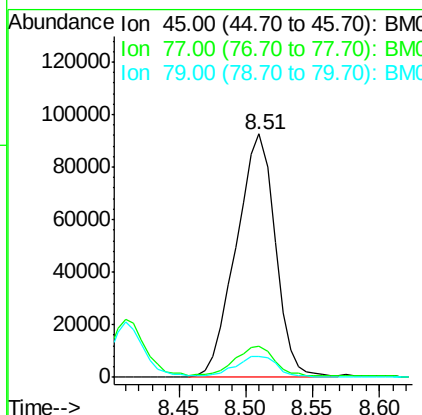
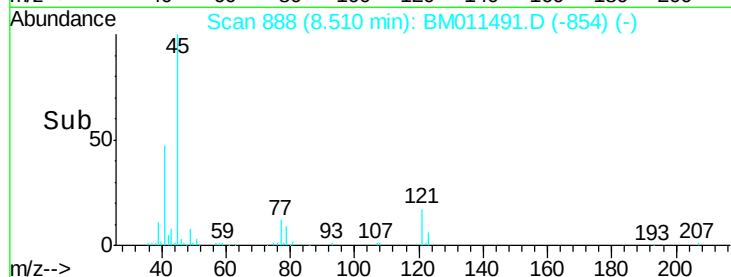
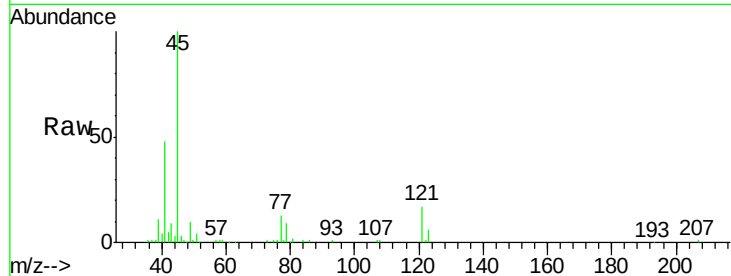
#12
 2,2'-oxybis(1-Chloropropane)
 Concen: 3.569 ng/ul
 RT: 8.51 min Scan# 888
 Delta R.T. 0.00 min
 Lab File: BM011491.D
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Tgt Ion	Ratio	Lower	Upper
45	100		
77	12.9	12.5	18.7
79	8.5	9.4	14.2#

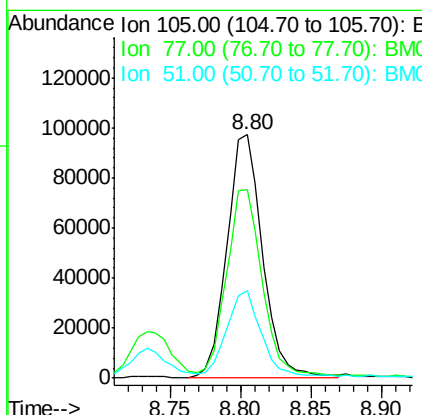
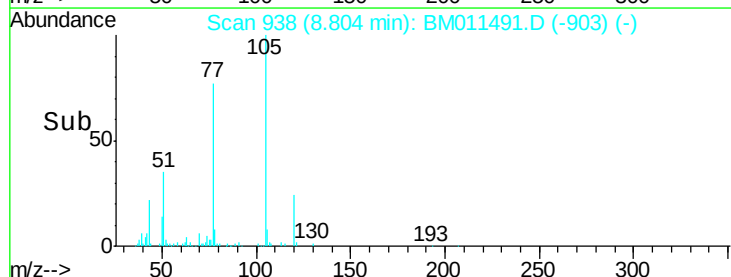
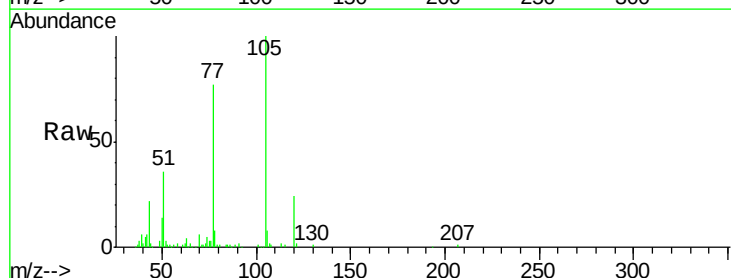
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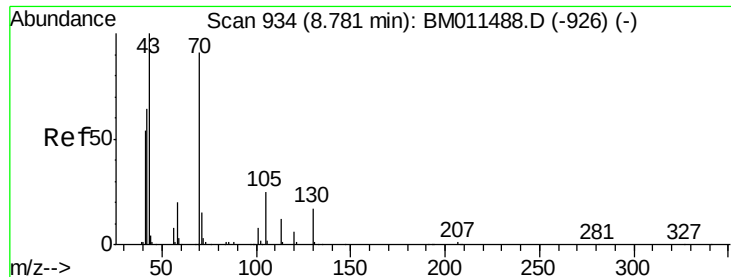
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#14
 Acetophenone
 Concen: 3.432 ng/ul
 RT: 8.80 min Scan# 938
 Delta R.T. 0.01 min
 Lab File: BM011491.D
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Tgt Ion	Ratio	Lower	Upper
105	100		
77	77.4	63.2	94.8
51	35.7	19.8	29.8#





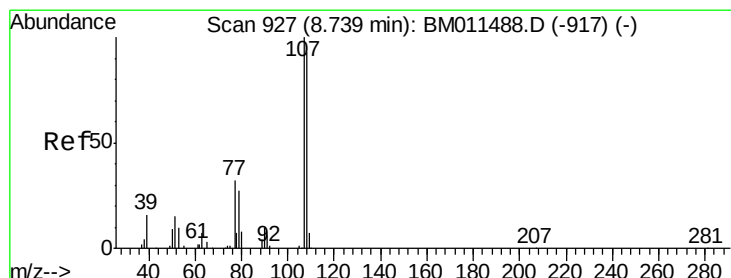
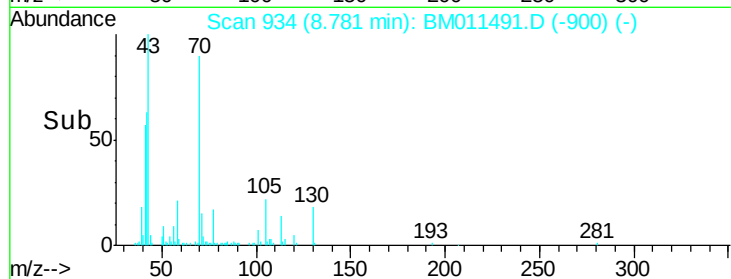
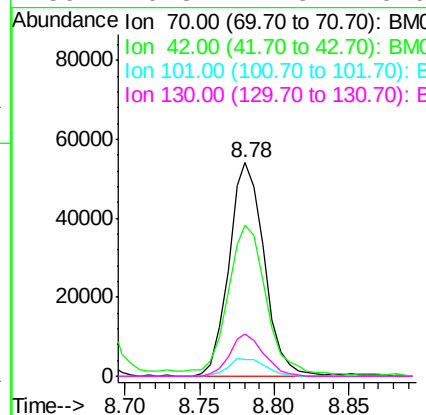
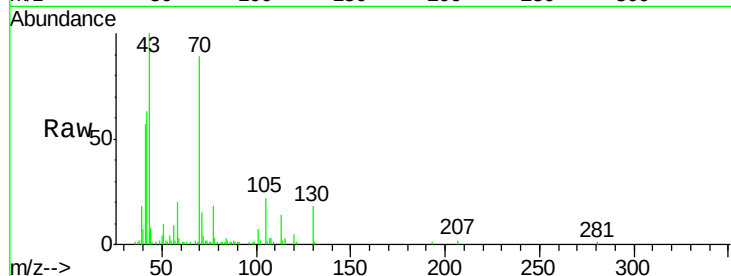
#15
N-Nitroso-di-n-propylamine
Concen: 3.340 ng/ul
RT: 8.78 min Scan# 934
Delta R.T. 0.00 min
Lab File: BM011491.D
Acq: 11 Sep 2017 11:49

Instrument :
BNA_M
ClientSampleId :
MDL-S-02

Tgt Ion	Ion	Ratio	Lower	Upper
70	100			
42	70.6	40.2	60.4#	
101	7.7	7.7	11.5	
130	19.8	17.8	26.6	

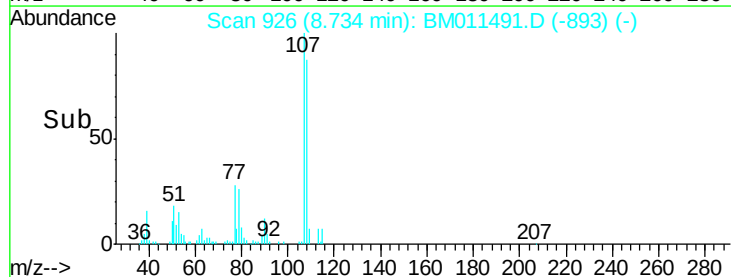
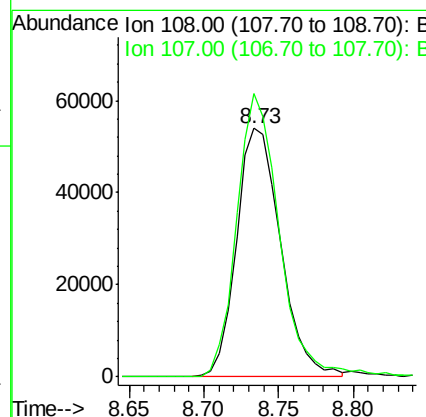
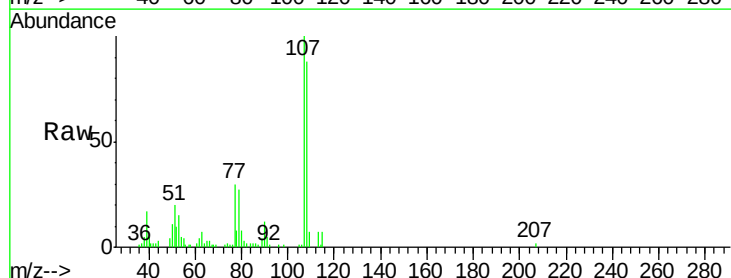
Manual Integrations
APPROVED

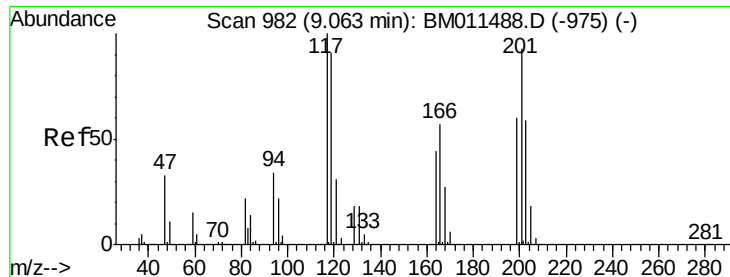
Sohil
9/12/2017 2:21:49 PM



#16
4-Methylphenol
Concen: 3.218 ng/ul
RT: 8.73 min Scan# 926
Delta R.T. -0.01 min
Lab File: BM011491.D
Acq: 11 Sep 2017 11:49

Tgt Ion	Ion	Ratio	Lower	Upper
108	100			
107	113.9	93.6	140.4	





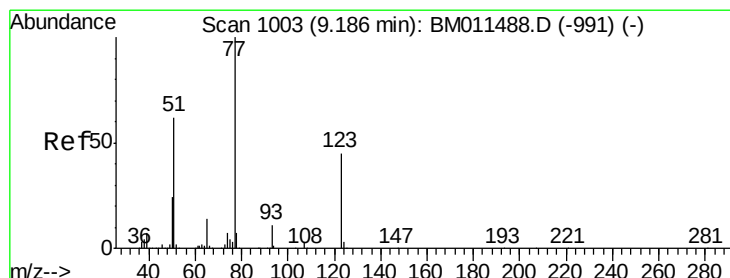
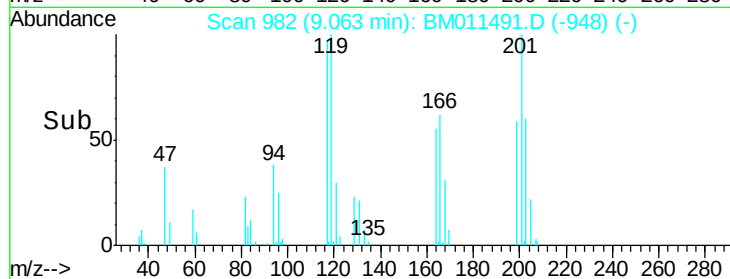
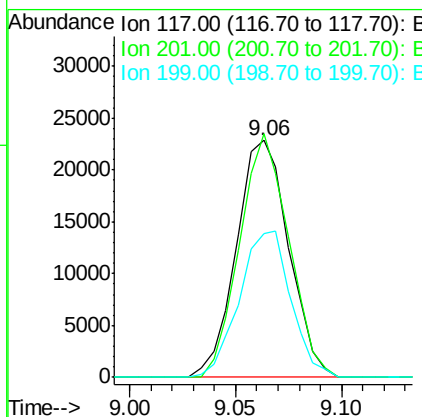
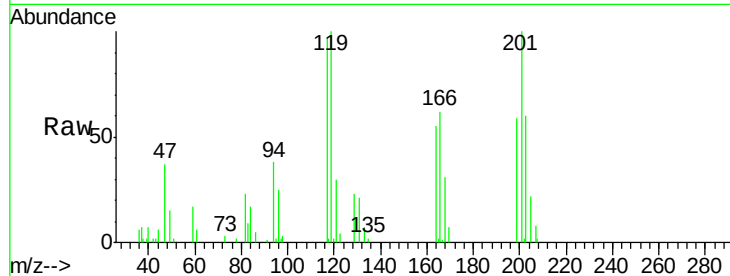
#17
Hexachloroethane
Concen: 3.341 ng/ul
RT: 9.06 min Scan# 982
Delta R.T. 0.00 min
Lab File: BM011491.D
Acq: 11 Sep 2017 11:49

Instrument :
BNA_M
ClientSampled :
MDL-S-02

Tgt Ion	Ratio	Resp	Lower	Upper
117	100	39331		
201	102.7	96.1	144.1	
199	60.4	59.7	89.5	

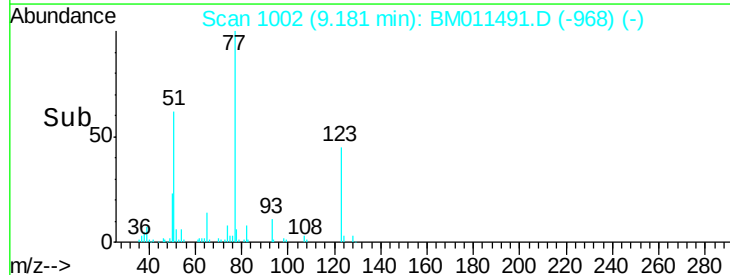
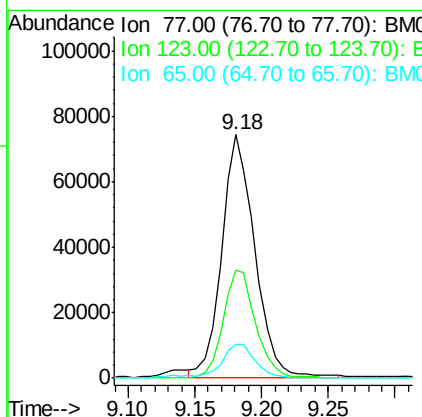
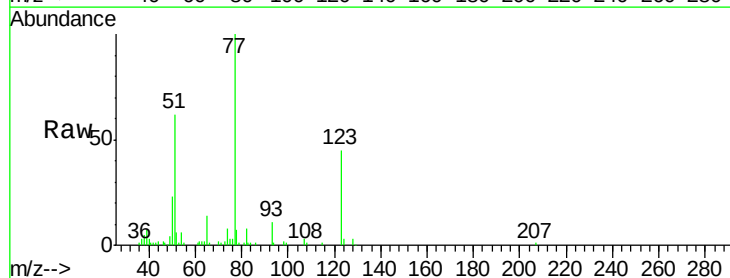
Manual Integrations
APPROVED

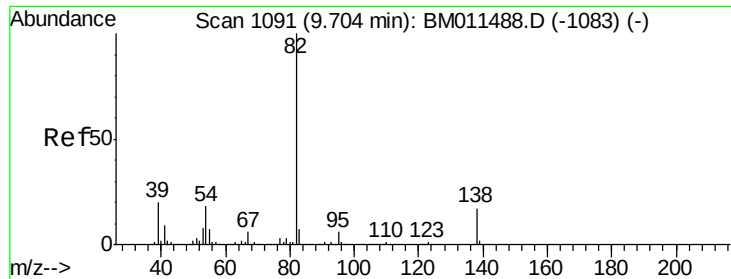
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#20
Nitrobenzene
Concen: 3.615 ng/ul
RT: 9.18 min Scan# 1002
Delta R.T. 0.00 min
Lab File: BM011491.D
Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Resp	Lower	Upper
77	100	128143		
123	44.5	31.8	47.8	
65	13.8	10.6	16.0	





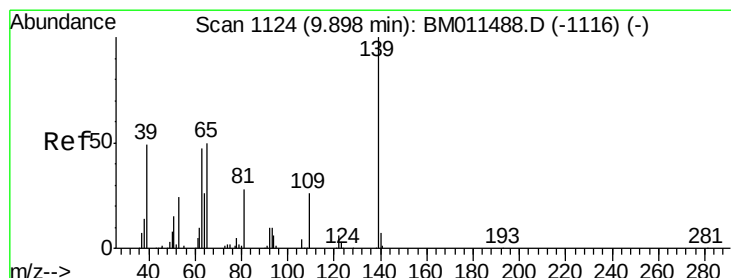
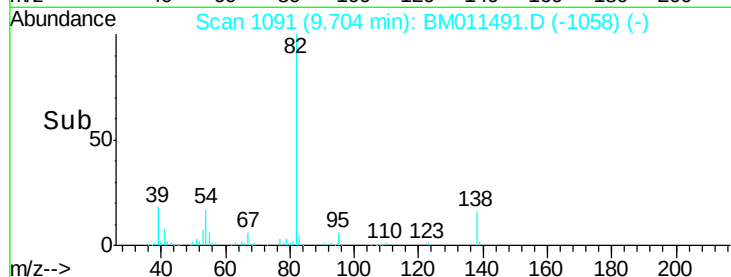
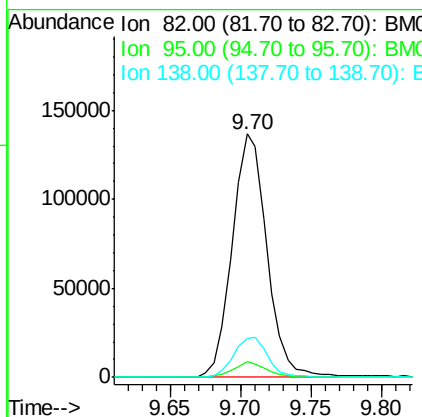
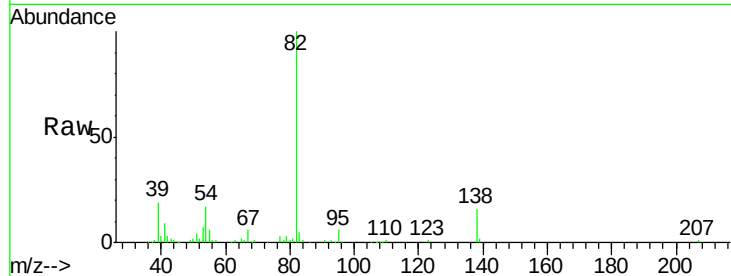
#21
Isophorone
Concen: 3.285 ng/ul
RT: 9.70 min Scan# 1091
Delta R.T. -0.01 min
Lab File: BM011491.D
Acq: 11 Sep 2017 11:49

Instrument :
BNA_M
ClientSampleId :
MDL-S-02

Tgt Ion	Ratio	Resp Lower	Resp Upper
82	100		
95	6.3	6.1	9.1
138	16.2	13.5	20.3

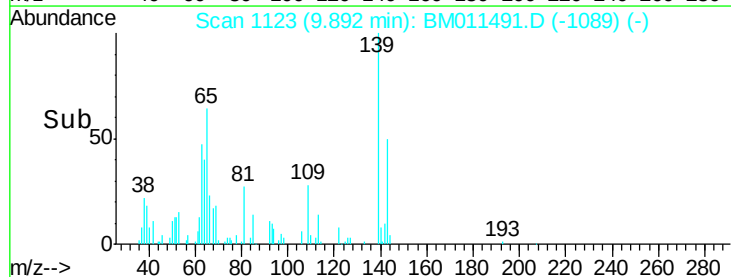
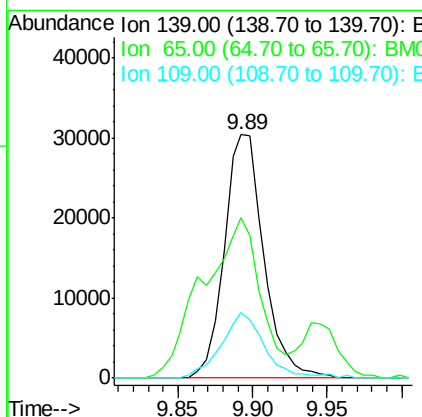
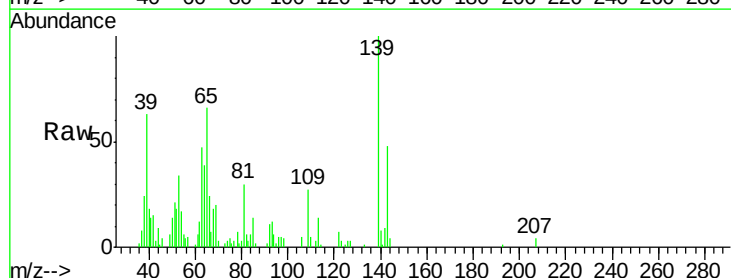
Manual Integrations
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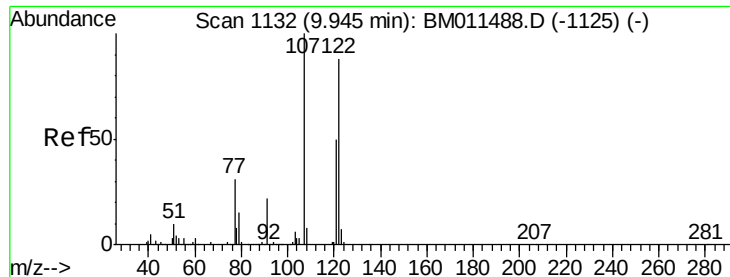
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#23
2-Nitrophenol
Concen: 3.413 ng/ul
RT: 9.89 min Scan# 1123
Delta R.T. 0.00 min
Lab File: BM011491.D
Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Resp Lower	Resp Upper
139	100		
65	65.9	45.3	67.9
109	27.1	27.7	41.5#





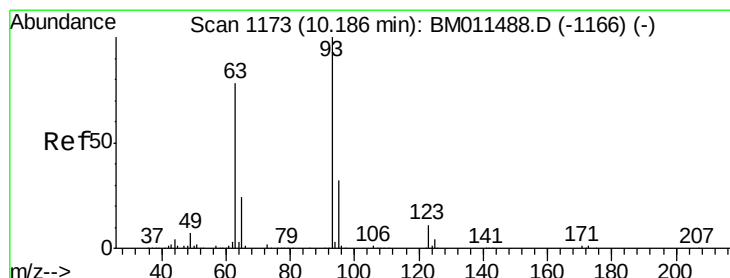
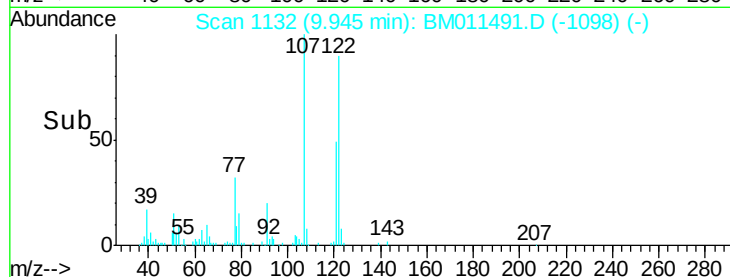
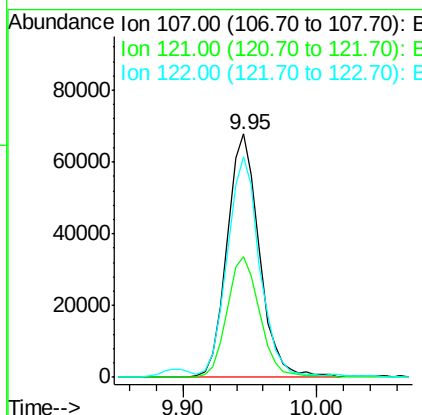
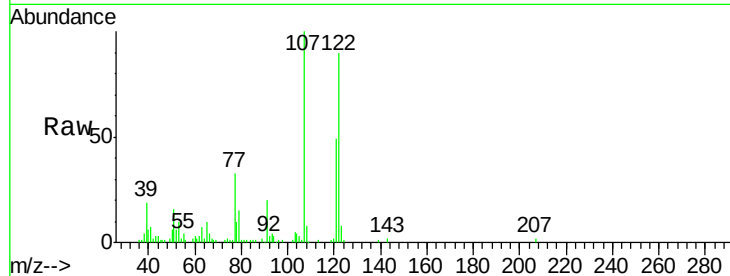
#24
 2,4-Dimethylphenol
 Concen: 3.264 ng/ul
 RT: 9.95 min Scan# 1132
 Delta R.T. 0.00 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-02

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	115004		
121	49.5	38.1	57.1	
122	90.5	63.8	95.8	

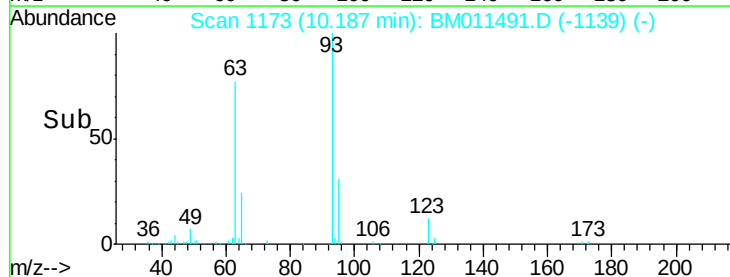
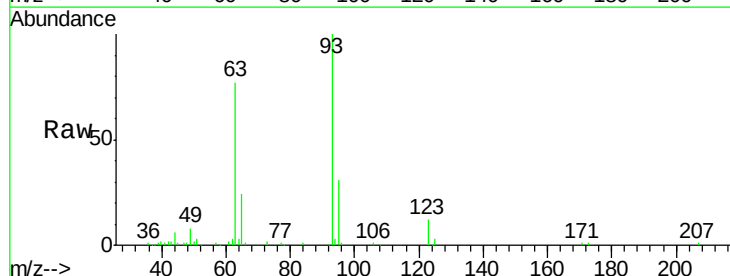
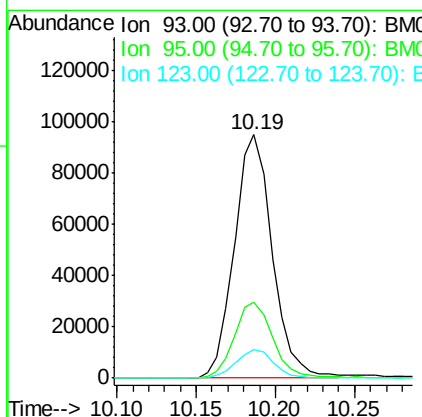
Manual Integrations
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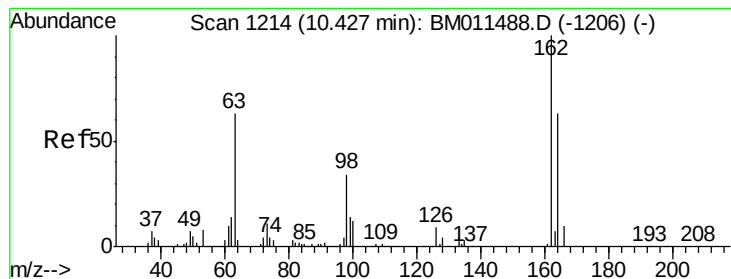
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#25
 Bis(2-Chloroethoxy)methane
 Concen: 3.377 ng/ul
 RT: 10.19 min Scan# 1173
 Delta R.T. 0.00 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Resp	Lower	Upper
93	100	157173		
95	31.0	24.7	37.1	
123	11.6	8.2	12.2	





#27

2,4-Dichlorophenol

Concen: 3.326 ng/ul

RT: 10.43 min Scan# 1214

Delta R.T. 0.00 min

Lab File: BM011491.D

Acq: 11 Sep 2017 11:49

Instrument :

BNA_M

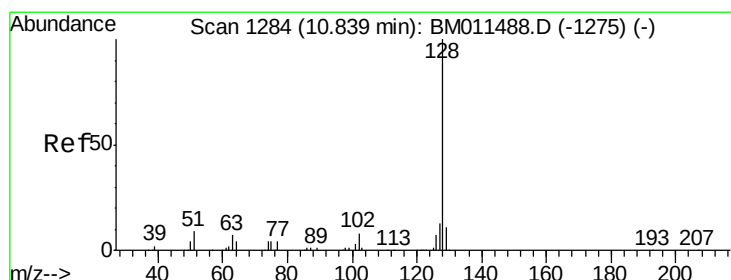
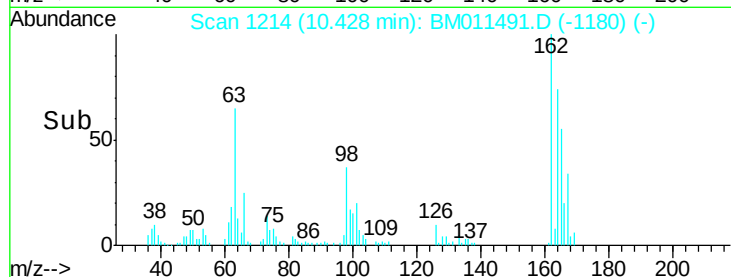
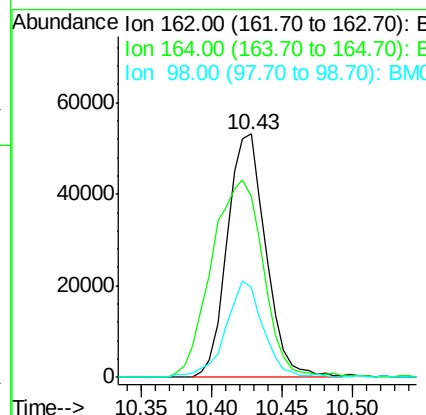
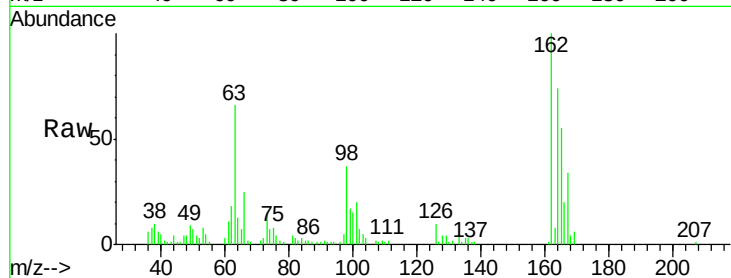
ClientSampled :

MDL-S-02

Tgt Ion:	162	Resp:	101171
Ion Ratio	Lower	Upper	
162	100		
164	74.1	52.0	78.0
98	36.8	26.6	39.8

Manual Integrations
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#28

Naphthalene

Concen: 3.504 ng/ul

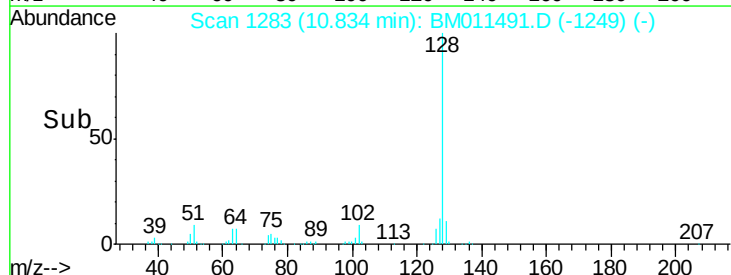
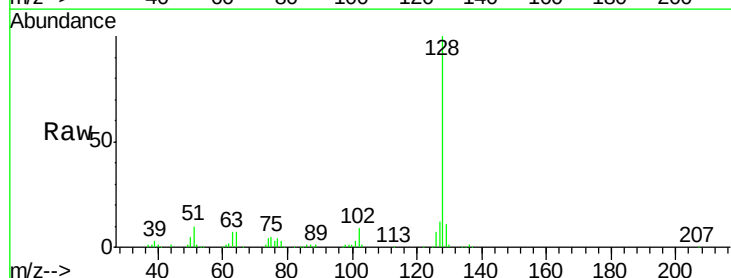
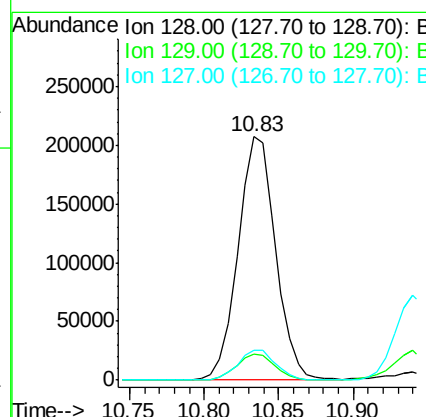
RT: 10.83 min Scan# 1283

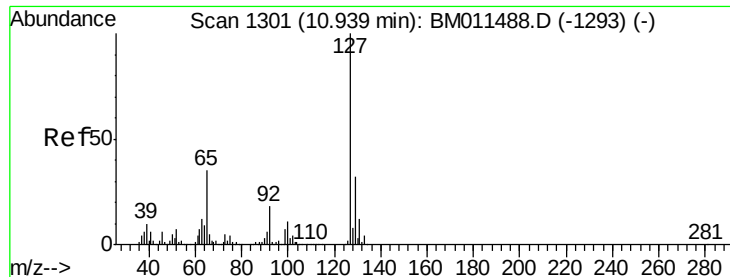
Delta R.T. 0.00 min

Lab File: BM011491.D

Acq: 11 Sep 2017 11:49

Tgt Ion:	128	Resp:	360907
Ion Ratio	Lower	Upper	
128	100		
129	10.7	8.3	12.5
127	12.2	10.8	16.2





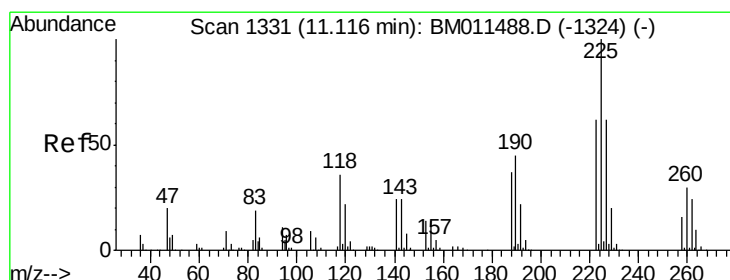
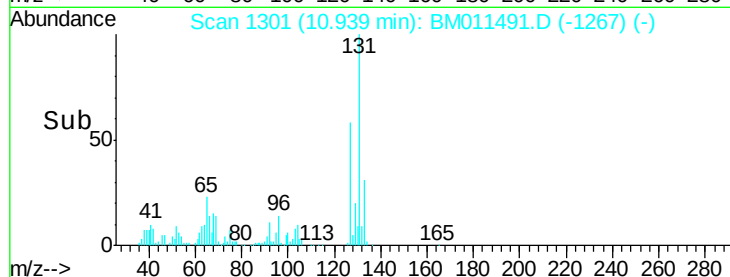
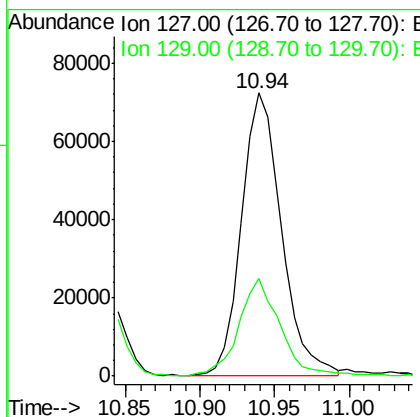
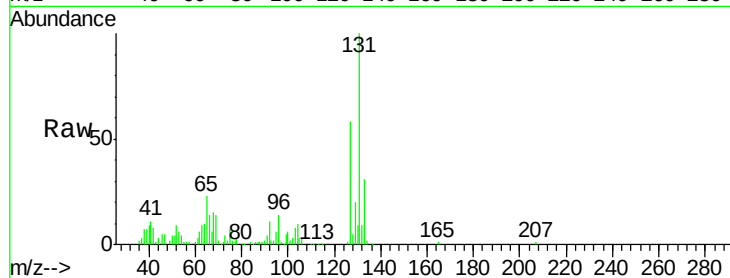
#30
4-Chloroaniline
Concen: 4.065 ng/ul
RT: 10.94 min Scan# 1301
Delta R.T. 0.00 min
Lab File: BM011491.D
Acq: 11 Sep 2017 11:49

Instrument :
BNA_M
ClientSampleId :
MDL-S-02

Tgt Ion	Ratio	Lower	Upper
127	100		
129	34.6	24.6	37.0

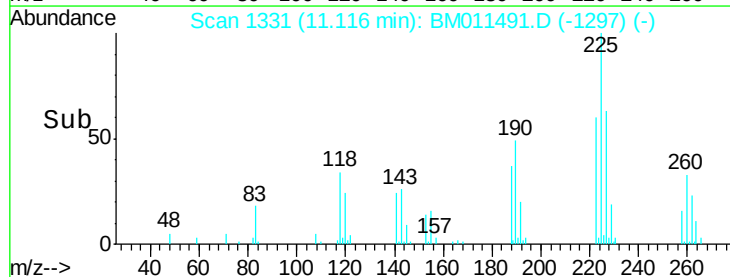
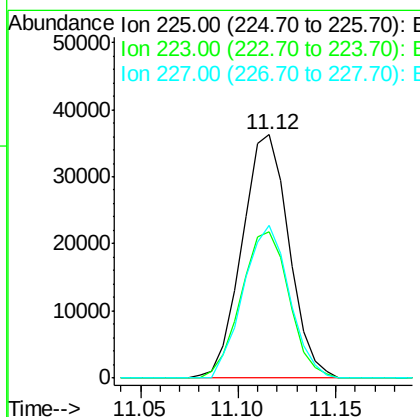
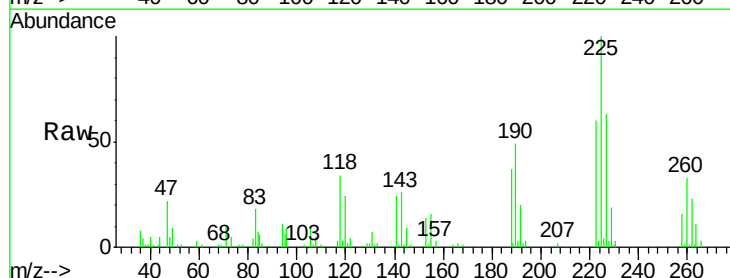
Manual Integrations
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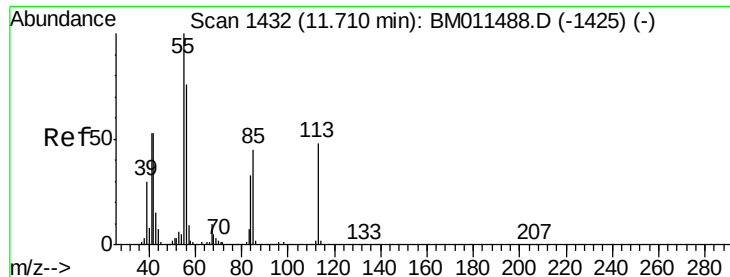
Sohil
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#31
Hexachlorobutadiene
Concen: 3.498 ng/ul
RT: 11.12 min Scan# 1331
Delta R.T. 0.00 min
Lab File: BM011491.D
Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Lower	Upper
225	100		
223	60.3	48.1	72.1
227	65.1	52.1	78.1





#32

Caprolactam

Concen: 2.715 ng/ul m

RT: 11.75 min Scan# 1439

Delta R.T. 0.04 min

Lab File: BM011491.D

Acq: 11 Sep 2017 11:49

Instrument :

BNA_M

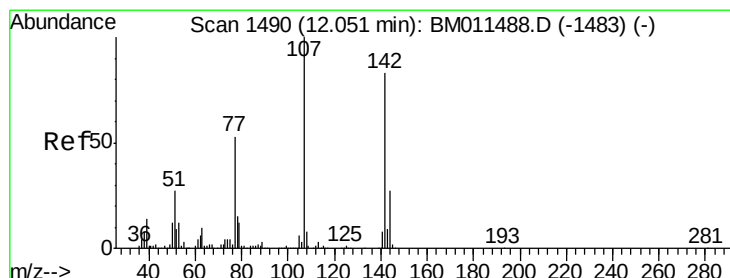
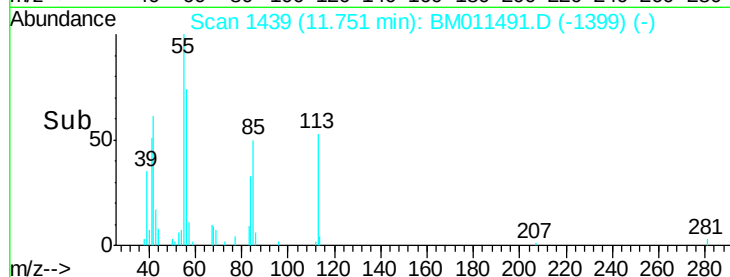
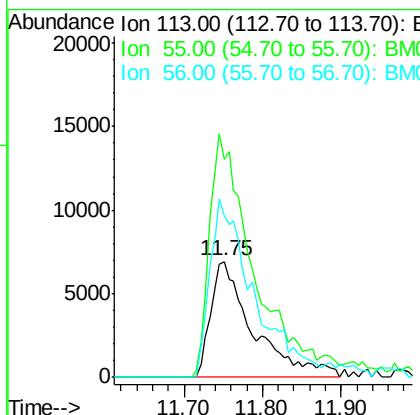
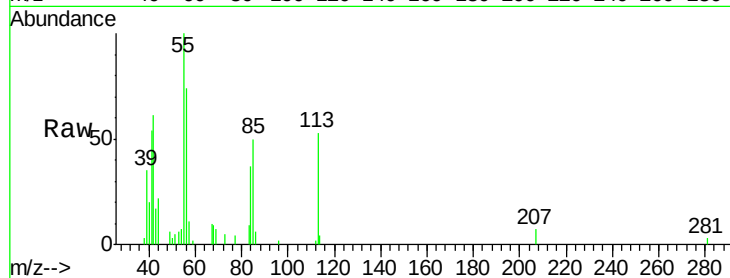
ClientSampleId :

MDL-S-02

Tgt Ion	Ratio	Resp	Lower	Upper
113	100	26002		
55	187.8	131.7	197.5	
56	139.5	92.7	139.1#	

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#33

4-Chloro-3-methylphenol

Concen: 3.033 ng/ul

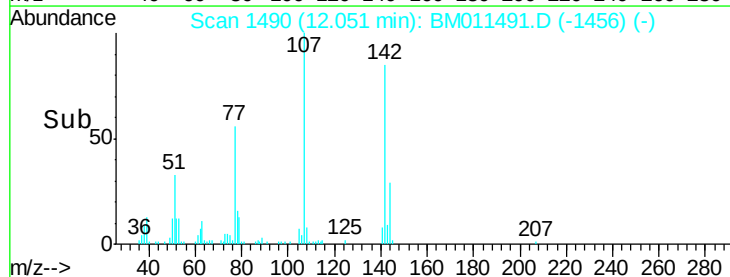
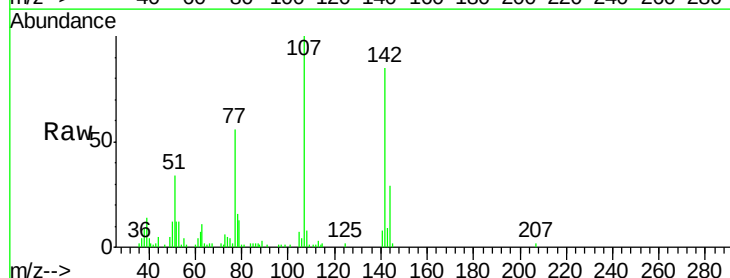
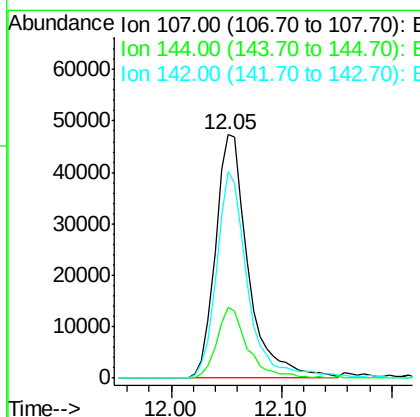
RT: 12.05 min Scan# 1490

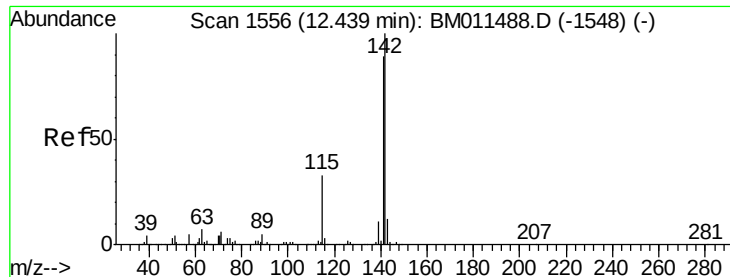
Delta R.T. 0.00 min

Lab File: BM011491.D

Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	97828		
144	28.9	21.1	31.7	
142	84.7	60.1	90.1	





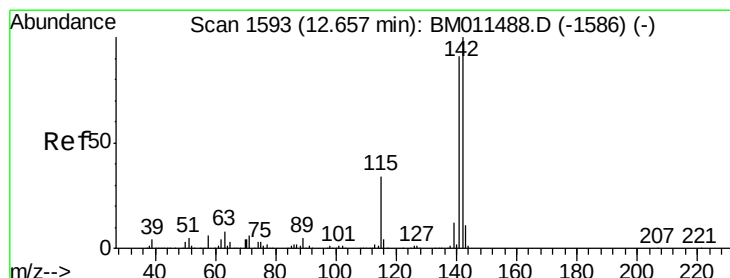
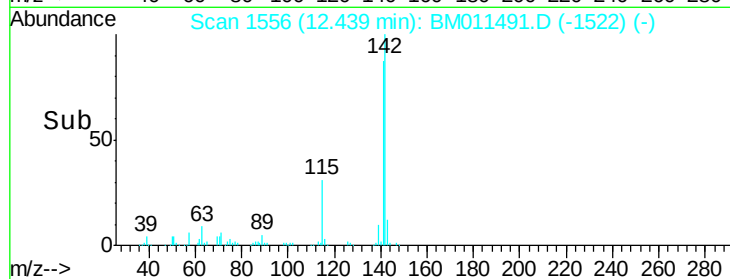
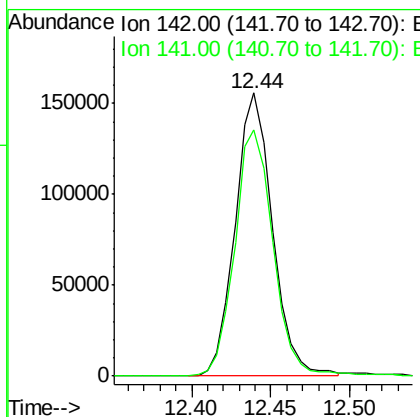
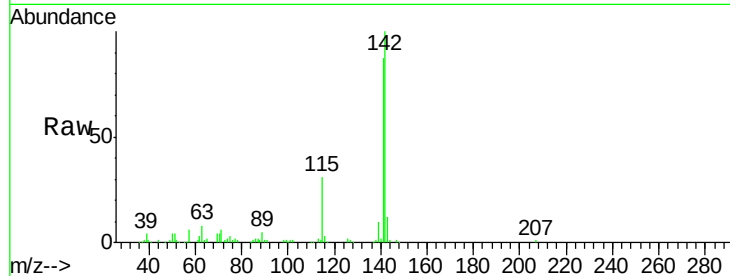
#34
 2-Methylnaphthalene
 Concen: 3.328 ng/ul
 RT: 12.44 min Scan# 1556
 Delta R.T. 0.00 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-02

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	254525		
141	87.1	71.4	107.2	

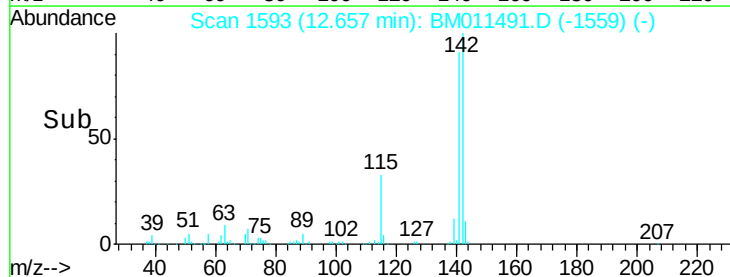
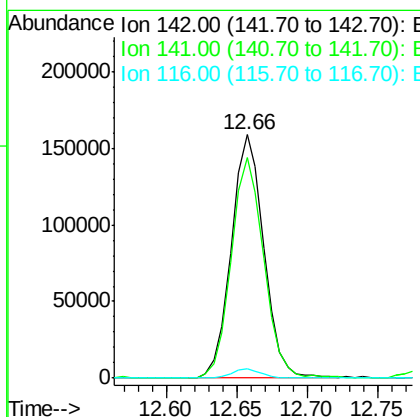
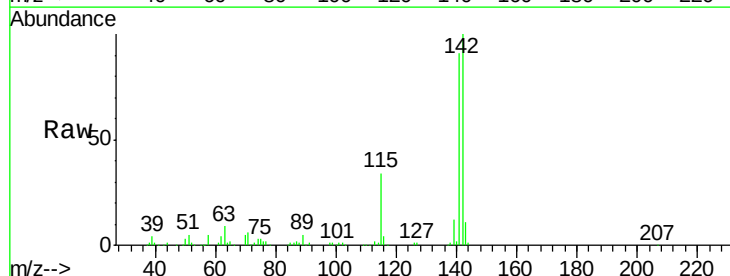
Manual Integrations
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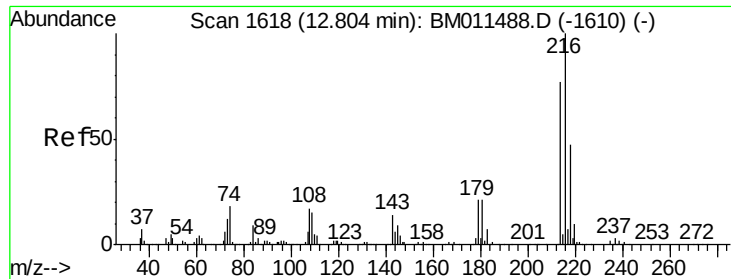
Sohil
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#35
 1-Methylnaphthalene
 Concen: 3.475 ng/ul
 RT: 12.66 min Scan# 1593
 Delta R.T. 0.00 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	253158		
141	90.6	76.6	115.0	
116	3.9	3.6	5.4	





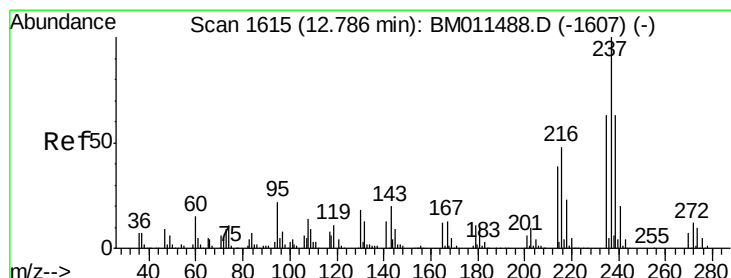
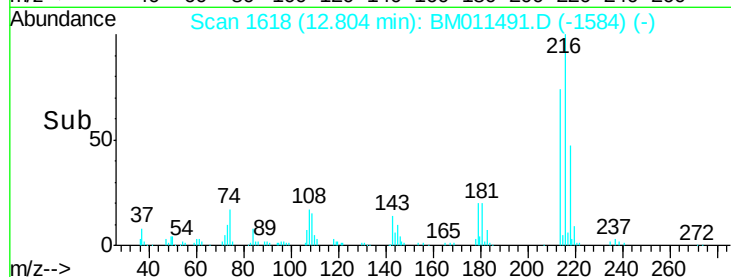
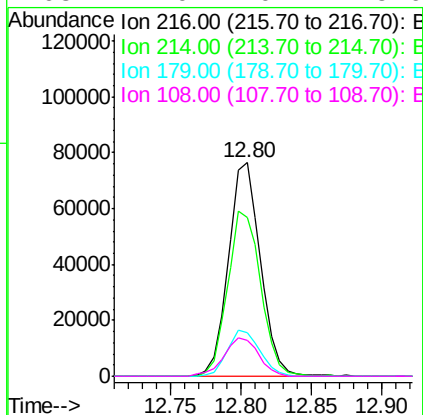
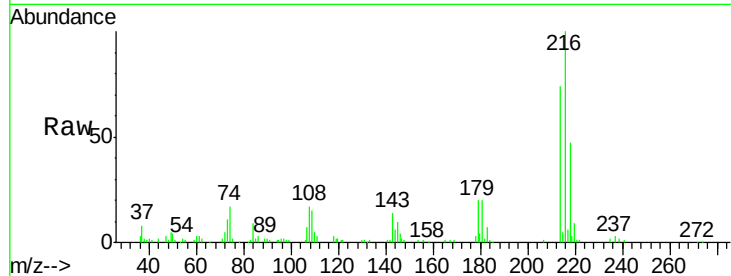
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 3.424 ng/ul
 RT: 12.80 min Scan# 1618
 Delta R.T. 0.00 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-02

Tgt Ion	Ratio	Resp	Lower	Upper
216	100	121270		
214	74.2	64.1	96.1	
179	20.5	14.5	21.7	
108	17.0	10.4	15.6	

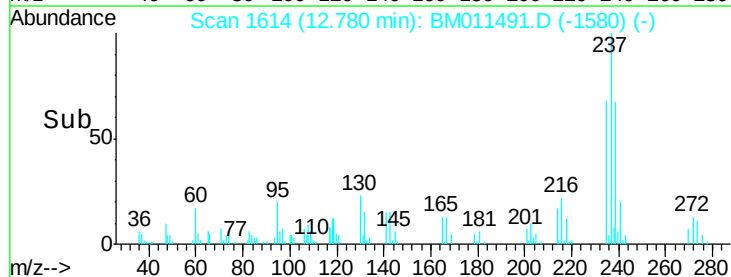
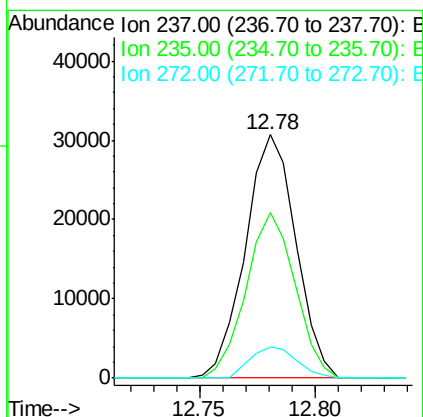
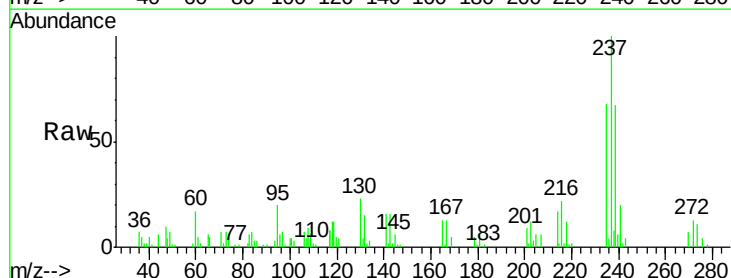
Manual Integrations
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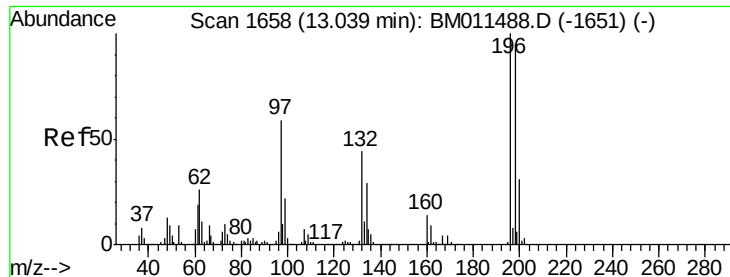
Sohil
 9/12/2017 2:21:49 PM



#38
 Hexachlorocyclopentadiene
 Concen: 2.360 ng/ul
 RT: 12.78 min Scan# 1614
 Delta R.T. 0.00 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Resp	Lower	Upper
237	100	46839		
235	67.8	49.5	74.3	
272	12.9	8.6	12.8	





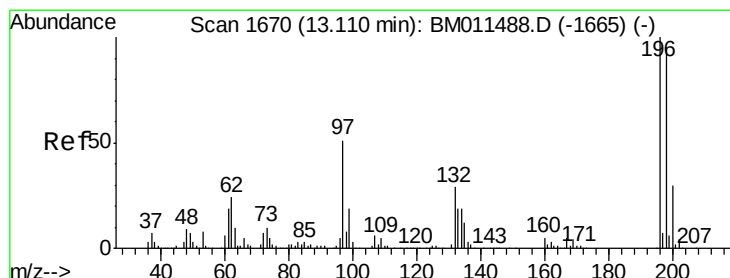
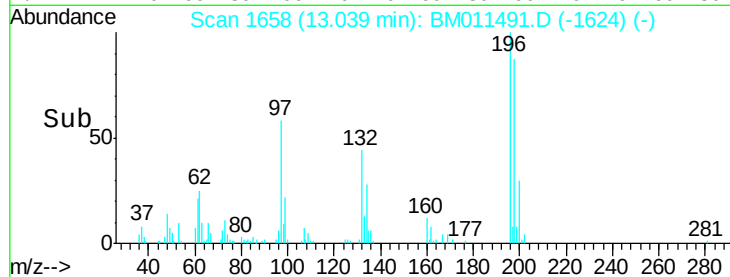
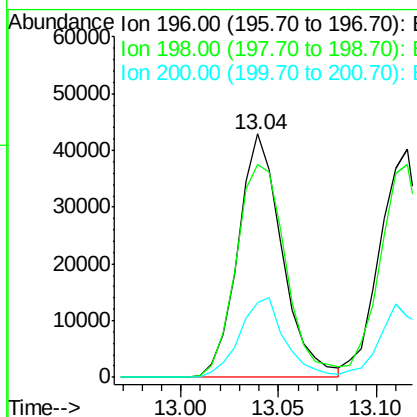
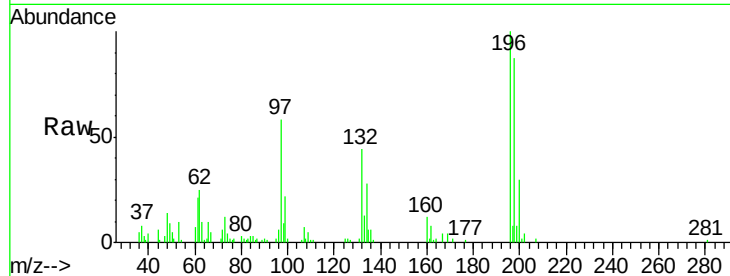
#39
 2,4,6-Trichlorophenol
 Concen: 2.796 ng/ul
 RT: 13.04 min Scan# 1658
 Delta R.T. 0.00 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Instrument :
 BNA_M
 ClientSampled :
 MDL-S-02

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	67431		
198	87.3	75.9	113.9	
200	30.5	25.8	38.6	

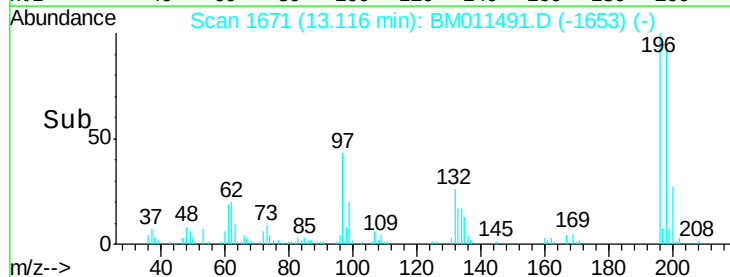
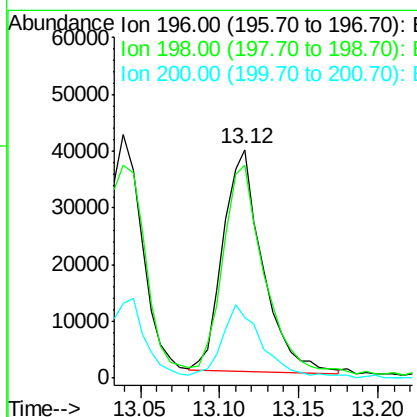
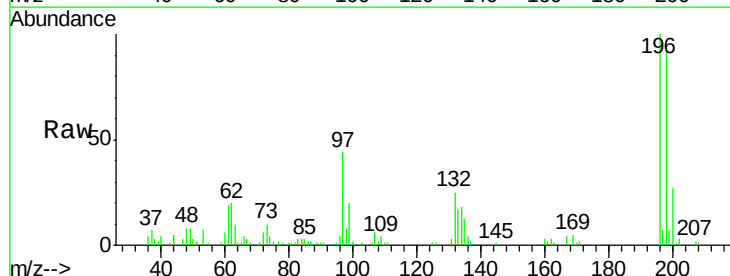
Manual Integrations
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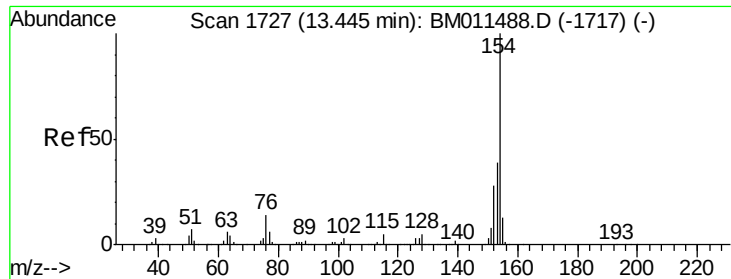
Sohil
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#40
 2,4,5-Trichlorophenol
 Concen: 2.786 ng/ul
 RT: 13.12 min Scan# 1671
 Delta R.T. 0.01 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	68107		
198	93.1	74.7	112.1	
200	26.6	25.4	38.0	





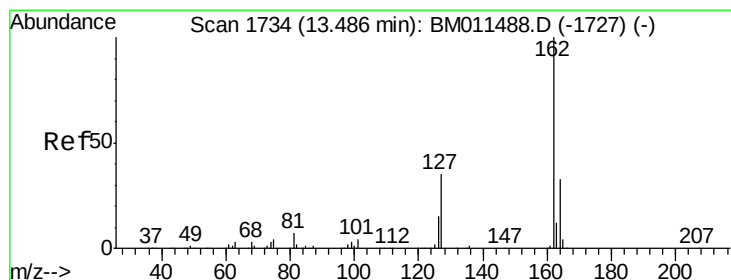
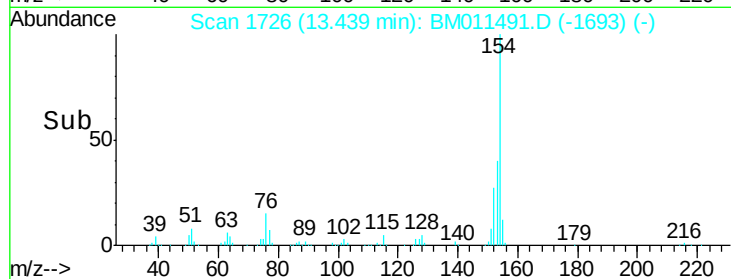
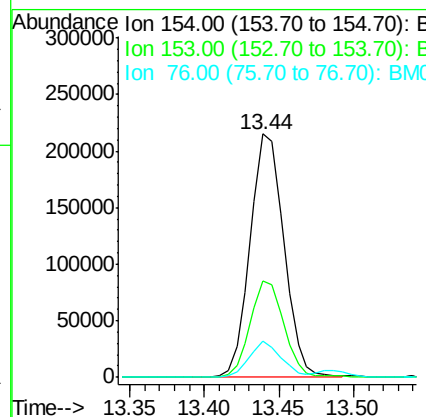
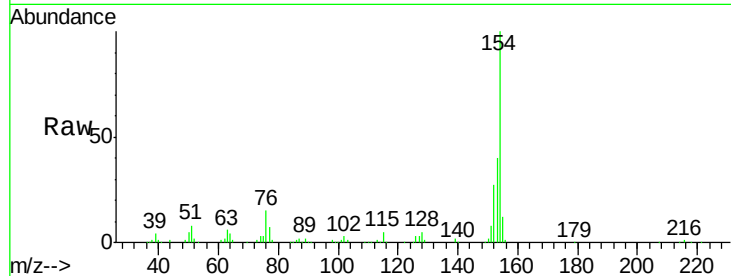
#41
1,1'-Biphenyl
Concen: 3.403 ng/ul
RT: 13.44 min Scan# 1726
Delta R.T. -0.01 min
Lab File: BM011491.D
Acq: 11 Sep 2017 11:49

Instrument :
BNA_M
ClientSampleId :
MDL-S-02

Tgt Ion	Ratio	Resp Lower	Resp Upper
154	100		
153	39.7	34.0	51.0
76	14.7	8.4	12.6

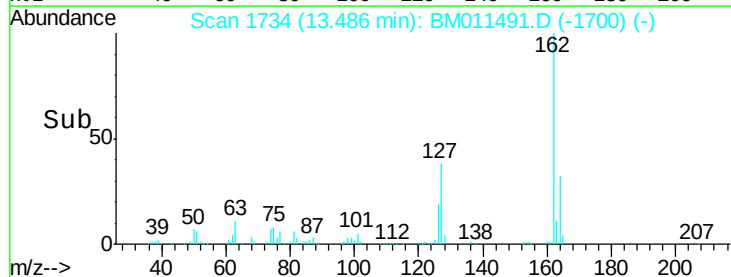
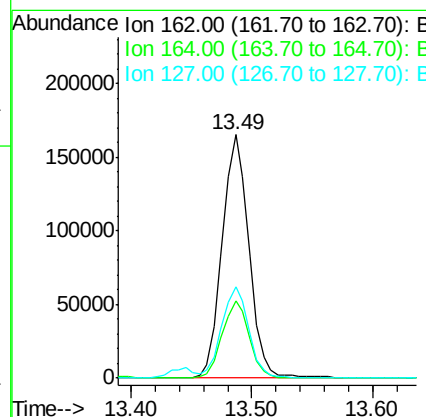
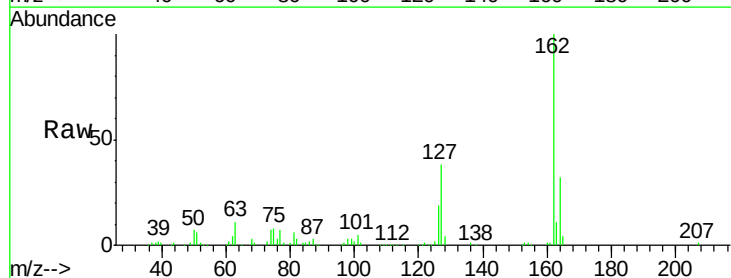
Manual Integrations
APPROVED

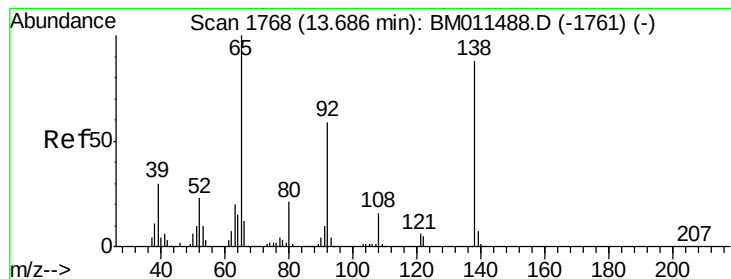
Sohil
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#42
2-Chloronaphthalene
Concen: 3.392 ng/ul
RT: 13.49 min Scan# 1734
Delta R.T. 0.00 min
Lab File: BM011491.D
Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Resp Lower	Resp Upper
162	100		
164	31.8	26.2	39.4
127	37.5	29.5	44.3





#43

2-Nitroaniline

Concen: 2.514 ng/ul

RT: 13.69 min Scan# 1769

Delta R.T. 0.01 min

Lab File: BM011491.D

Acq: 11 Sep 2017 11:49

Instrument :

BNA_M

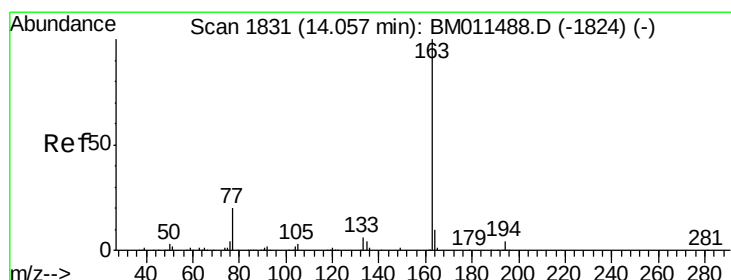
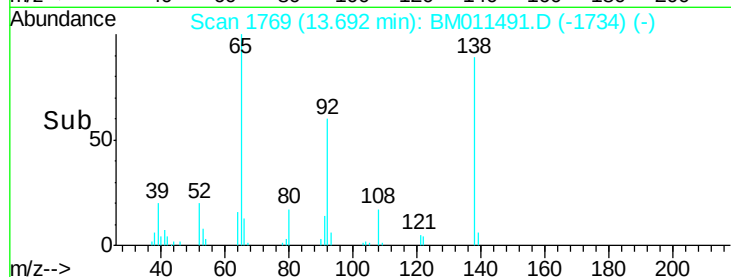
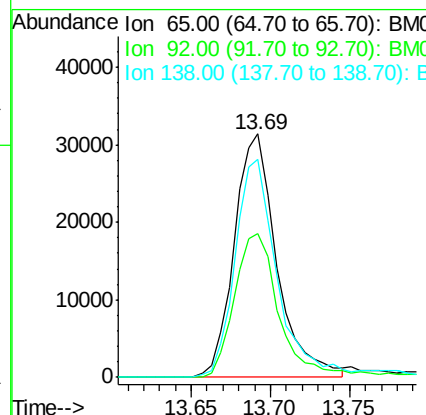
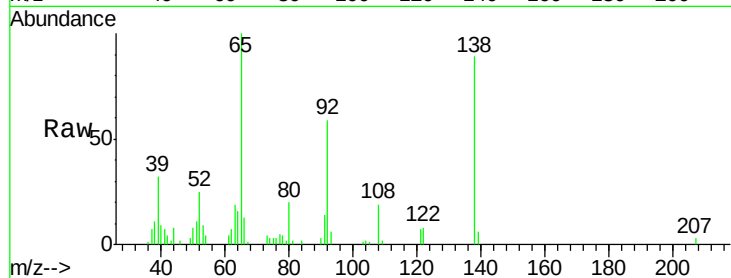
ClientSampleId :

MDL-S-02

Tgt Ion:	65	Resp:	58369
Ion Ratio	Lower	Upper	
65	100		
92	58.9	57.0	85.4
138	89.5	87.2	130.8

Manual Integrations
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#45

Dimethylphthalate

Concen: 3.492 ng/ul

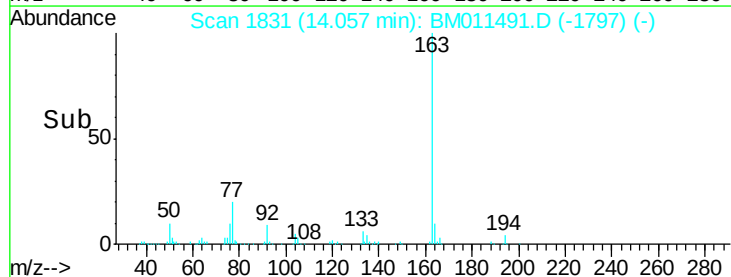
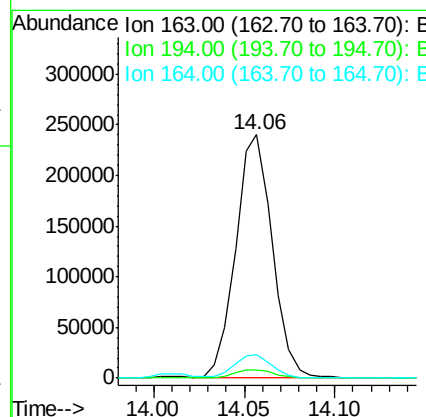
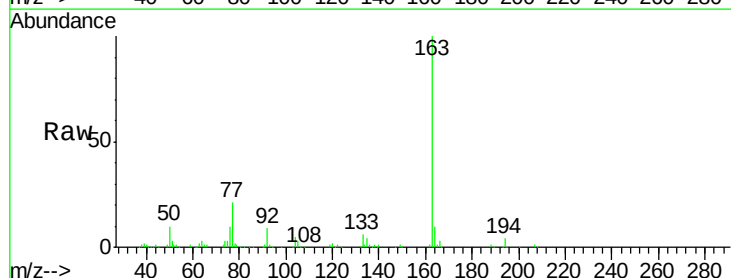
RT: 14.06 min Scan# 1831

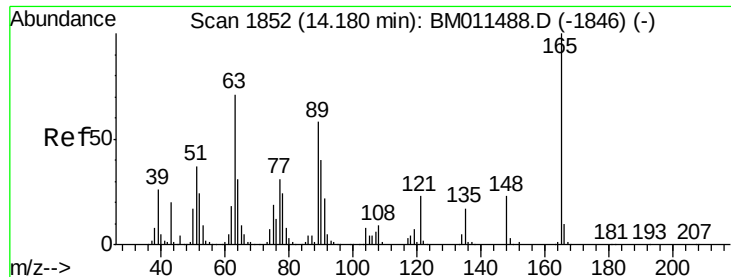
Delta R.T. 0.00 min

Lab File: BM011491.D

Acq: 11 Sep 2017 11:49

Tgt Ion:	163	Resp:	337495
Ion Ratio	Lower	Upper	
163	100		
194	3.6	4.0	6.0#
164	9.6	8.4	12.6





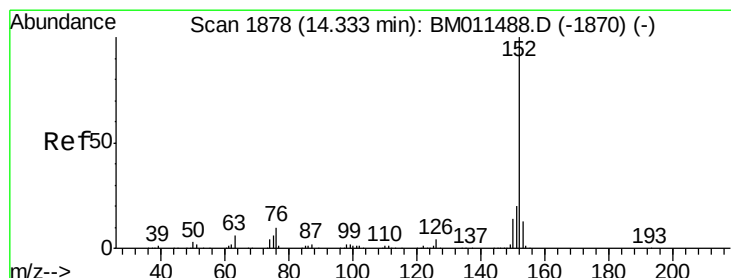
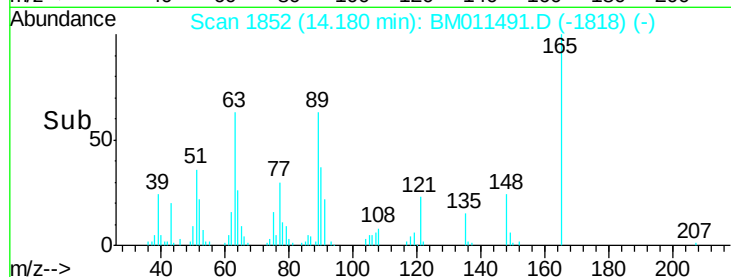
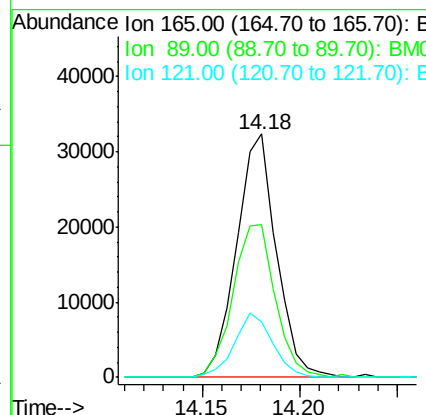
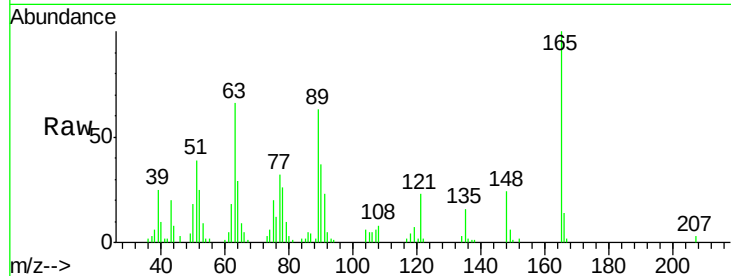
#46
 2,6-Dinitrotoluene
 Concen: 2.677 ng/ul
 RT: 14.18 min Scan# 1852
 Delta R.T. 0.00 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-02

Tgt Ion	Ratio	Resp	Lower	Upper
165	100	45693		
89	62.8	43.8	65.8	
121	22.9	17.8	26.6	

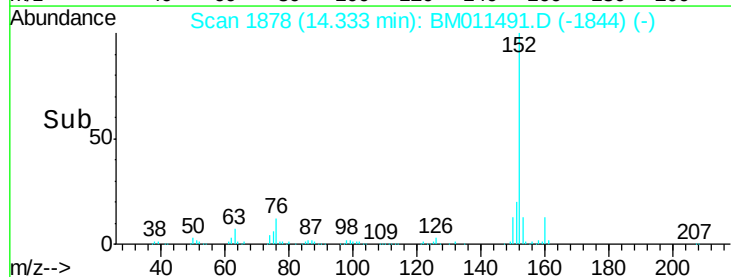
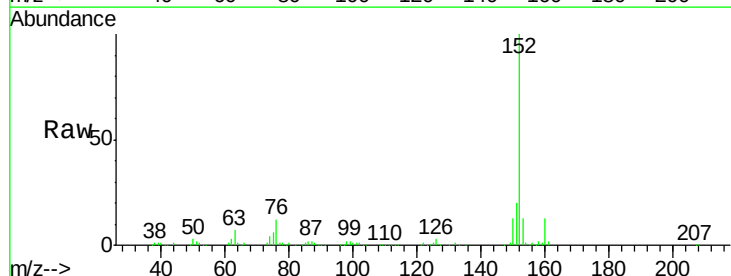
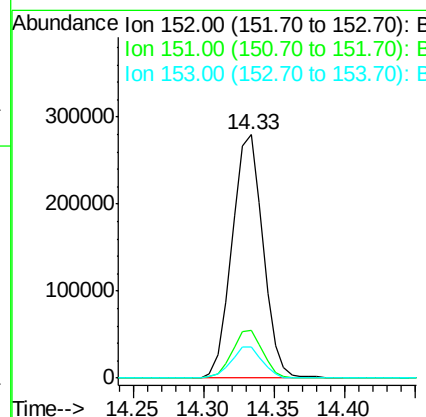
Manual Integrations
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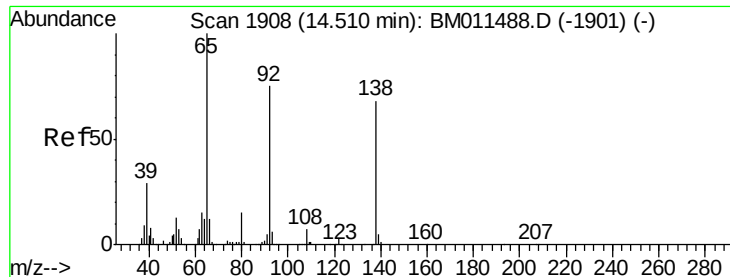
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#48
 Acenaphthylene
 Concen: 3.483 ng/ul
 RT: 14.33 min Scan# 1878
 Delta R.T. 0.00 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Resp	Lower	Upper
152	100	427973		
151	19.9	16.1	24.1	
153	12.9	10.8	16.2	





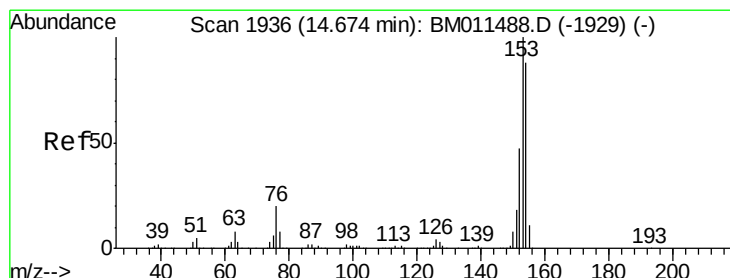
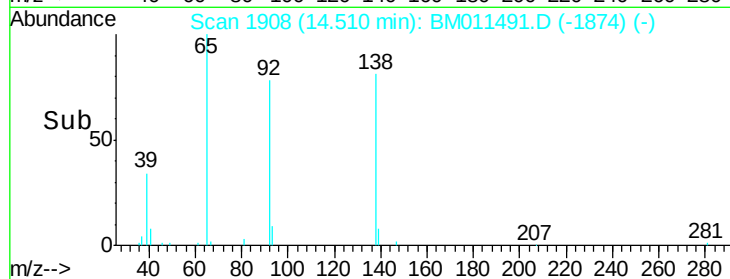
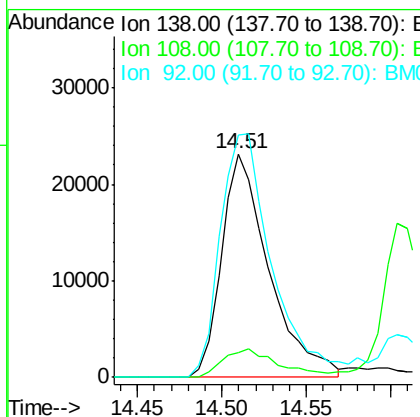
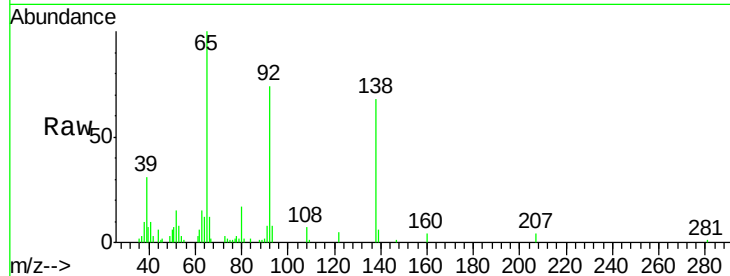
#49
3-Nitroaniline
Concen: 2.150 ng/ul
RT: 14.51 min Scan# 1908
Delta R.T. 0.00 min
Lab File: BM011491.D
Acq: 11 Sep 2017 11:49

Instrument :
BNA_M
ClientSampleId :
MDL-S-02

Tgt Ion	Ratio	Lower	Upper
138	100		
108	10.9	7.6	11.4
92	108.4	94.2	141.2

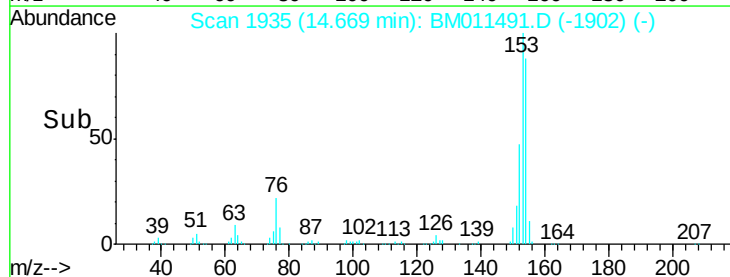
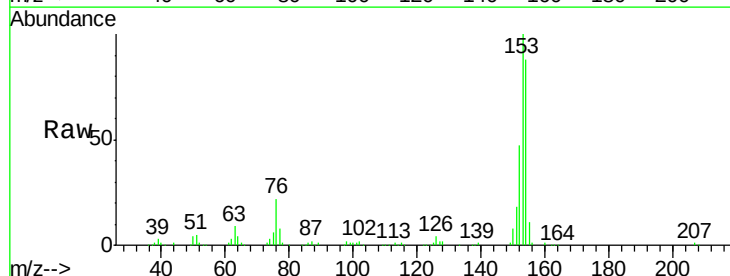
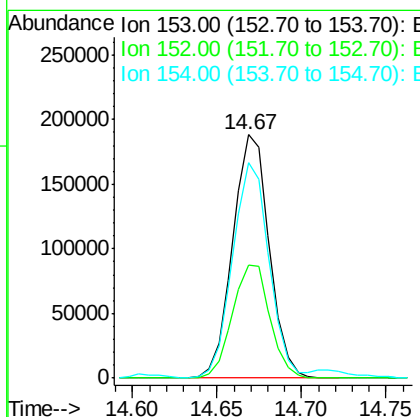
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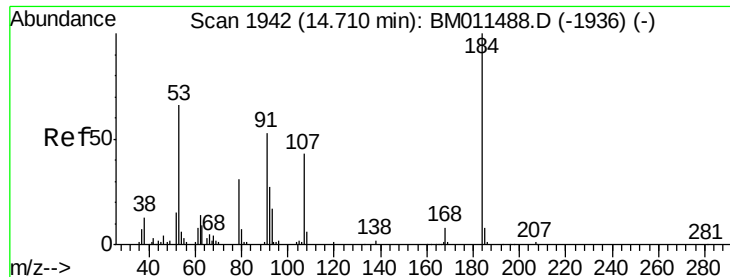
Sohil
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#50
Acenaphthene
Concen: 3.415 ng/ul
RT: 14.67 min Scan# 1935
Delta R.T. -0.01 min
Lab File: BM011491.D
Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Lower	Upper
153	100		
152	46.6	37.9	56.9
154	88.3	69.8	104.6





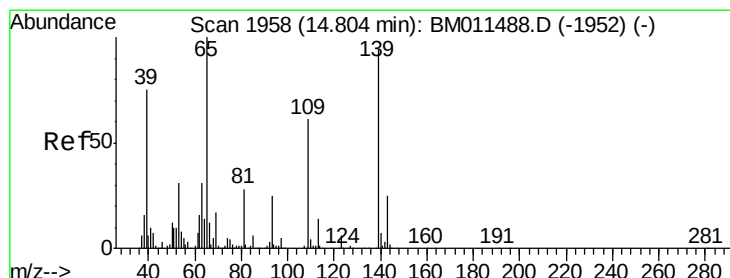
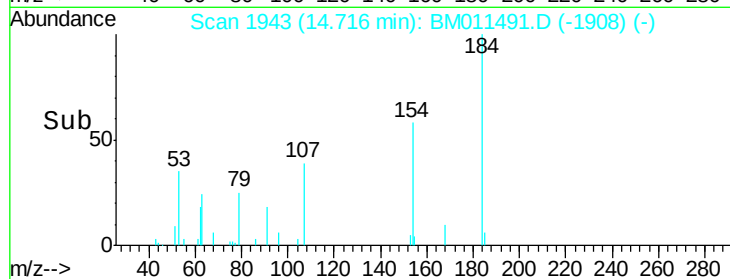
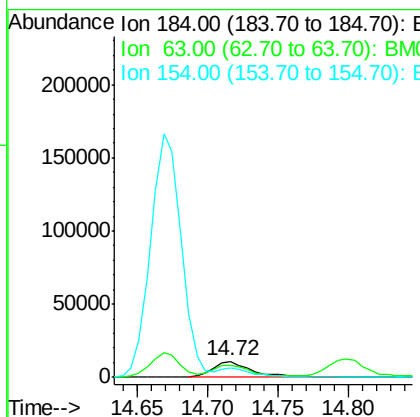
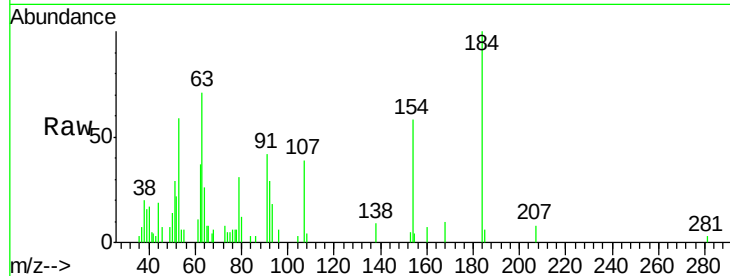
#51
 2,4-Dinitrophenol
 Concen: 1.999 ng/ul
 RT: 14.72 min Scan# 1943
 Delta R.T. 0.01 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Instrument :
 BNA_M
 ClientSampled :
 MDL-S-02

Tgt Ion	Ratio	Resp	Lower	Upper
184	100	21077		
63	71.0	39.7	59.5#	
154	57.6	45.0	67.6	

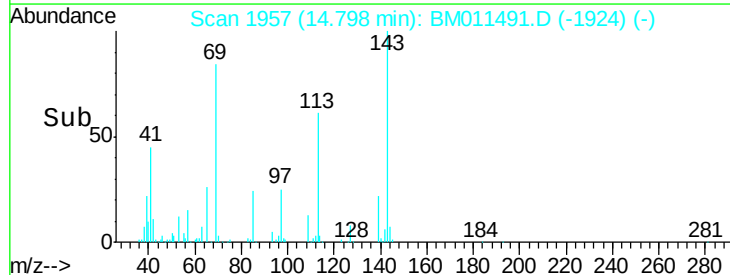
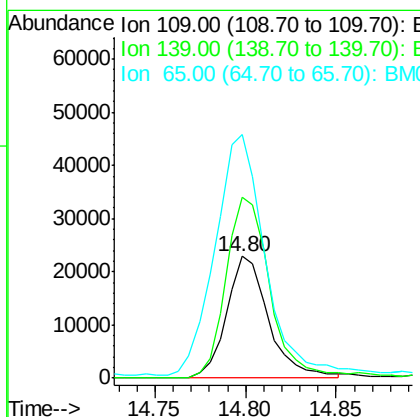
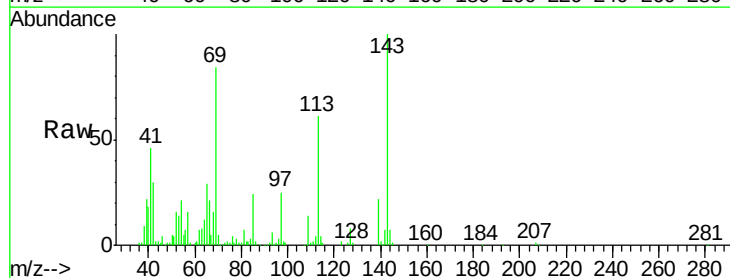
Manual Integrations
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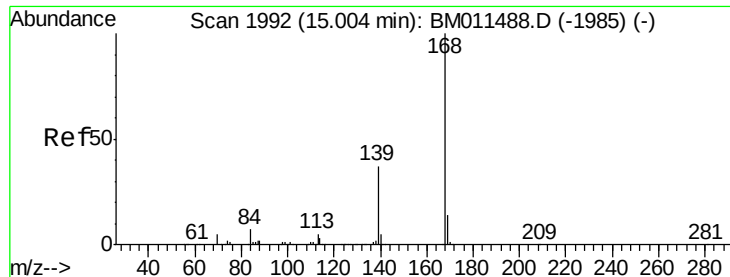
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 9/12/2017 2:21:49 PM



#53
 4-Nitrophenol
 Concen: 3.036 ng/ul
 RT: 14.80 min Scan# 1957
 Delta R.T. -0.01 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Resp	Lower	Upper
109	100	37008		
139	148.4	91.2	136.8#	
65	199.7	92.6	139.0#	





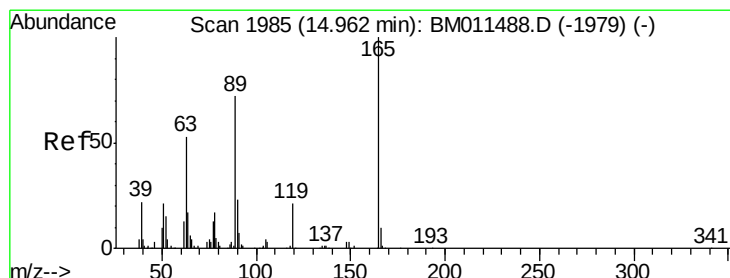
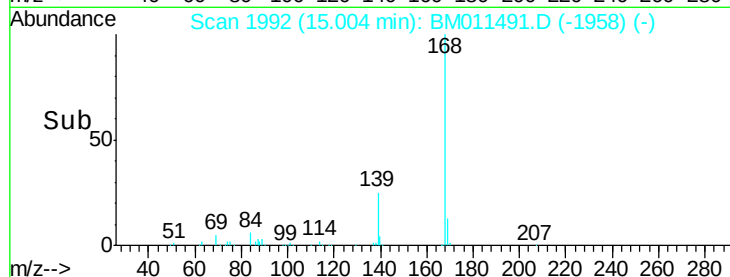
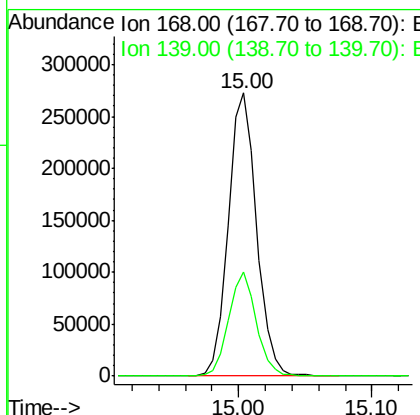
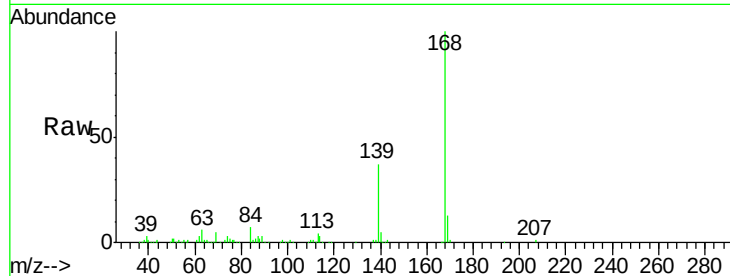
#54
Dibenzofuran
Concen: 3.482 ng/ul
RT: 15.00 min Scan# 1992
Delta R.T. 0.00 min
Lab File: BM011491.D
Acq: 11 Sep 2017 11:49

Instrument :
BNA_M
ClientSampleId :
MDL-S-02

Tgt Ion	Ratio	Resp	Lower	Upper
168	100	404282		
139	36.6	31.0	46.4	

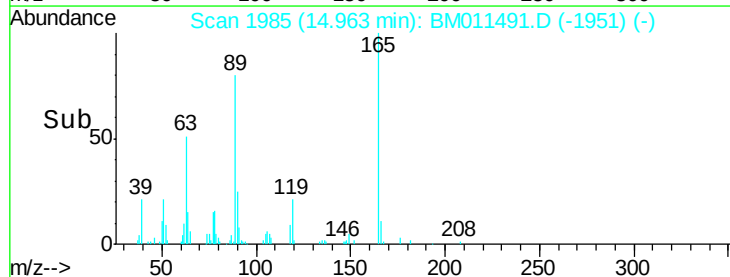
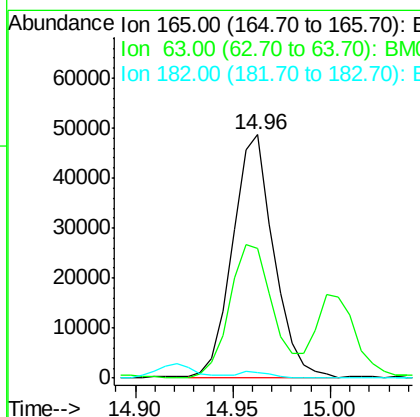
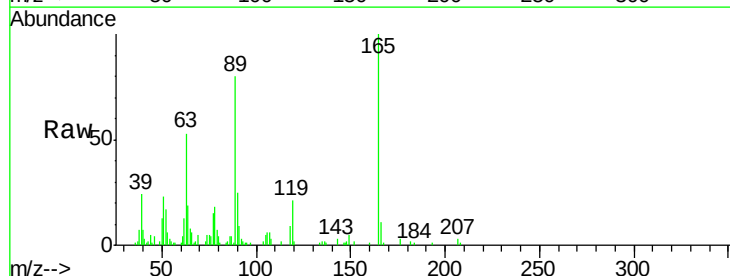
Manual Integrations
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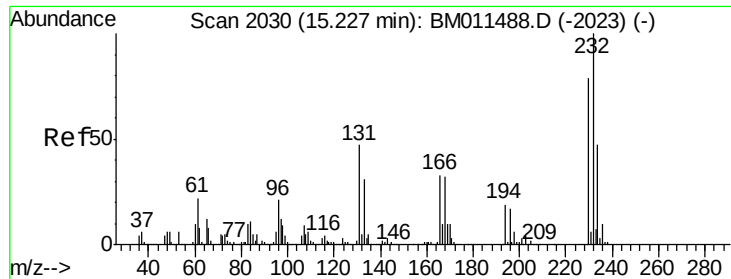
Sohil
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#55
2,4-Dinitrotoluene
Concen: 2.842 ng/ul
RT: 14.96 min Scan# 1985
Delta R.T. 0.00 min
Lab File: BM011491.D
Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Resp	Lower	Upper
165	100	71299		
63	53.2	31.4	47.0#	
182	2.4	2.7	4.1#	





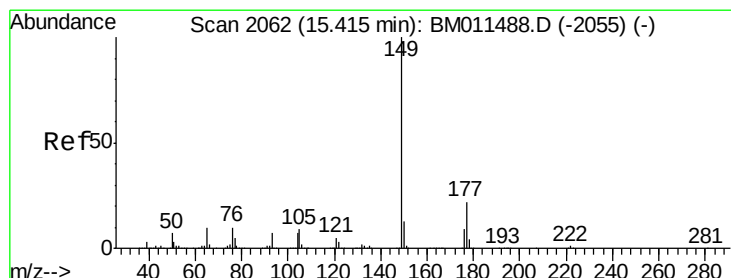
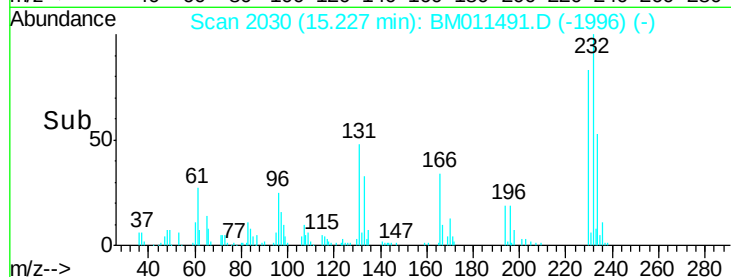
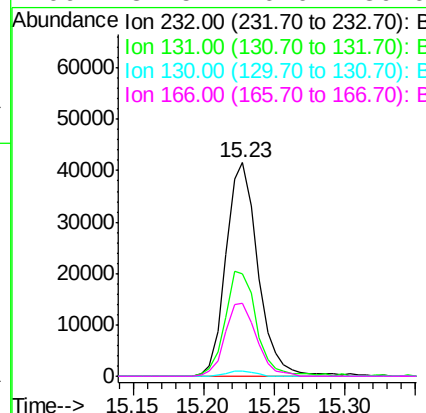
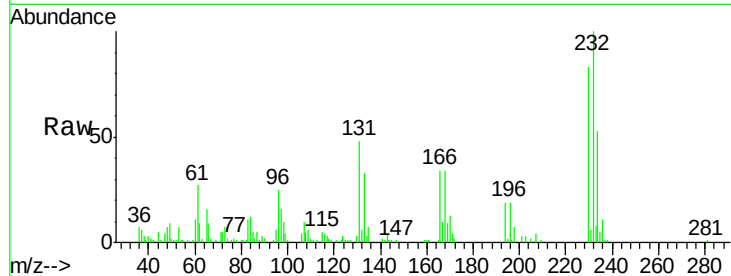
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 2.947 ng/ul
 RT: 15.23 min Scan# 2030
 Delta R.T. 0.00 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-02

Tgt Ion	Ratio	Resp	Lower	Upper
232	100	65662		
131	47.8	27.1	40.7#	
130	2.6	0.0	0.0#	
166	34.5	20.0	30.0#	

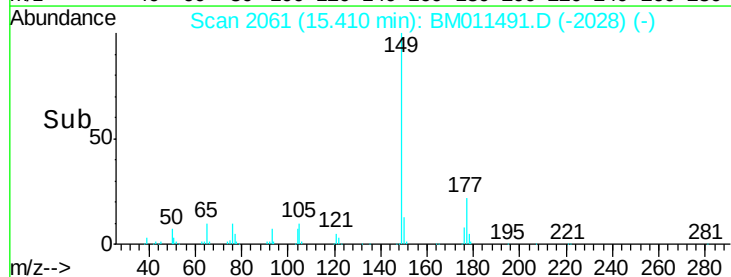
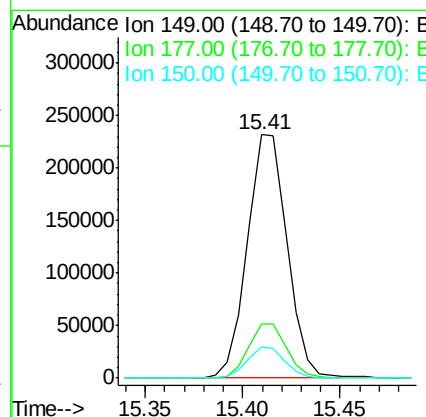
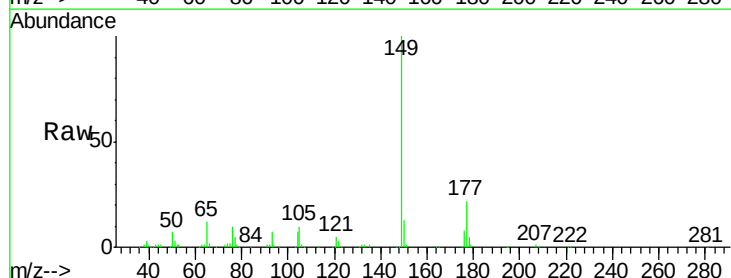
Manual Integrations
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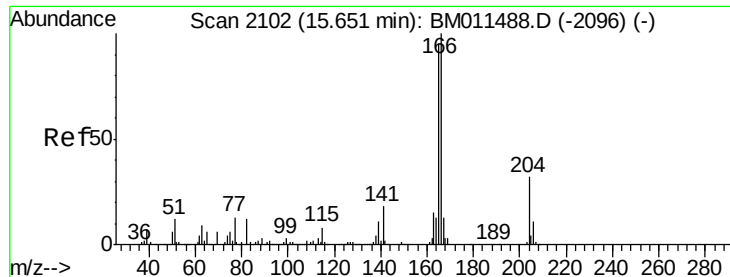
Sohil
 9/12/2017 2:21:49 PM



#57
 Diethylphthalate
 Concen: 3.254 ng/ul
 RT: 15.41 min Scan# 2061
 Delta R.T. -0.01 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	327221		
177	22.2	19.3	28.9	
150	12.7	10.6	15.8	





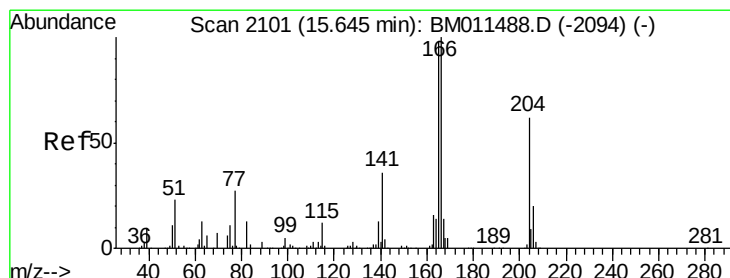
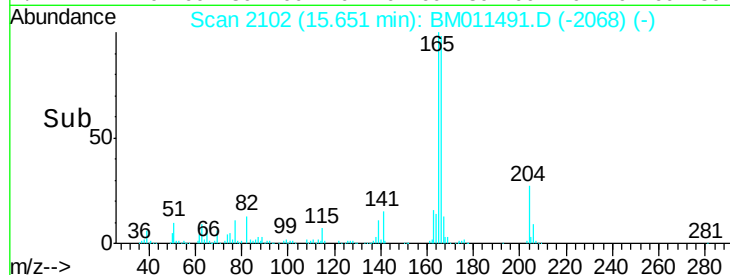
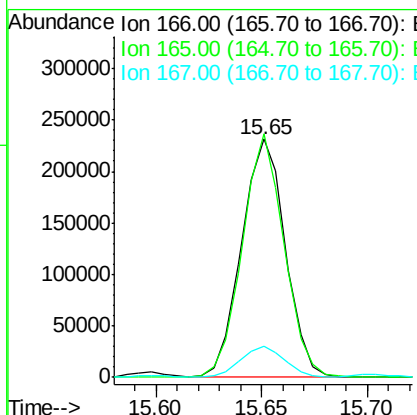
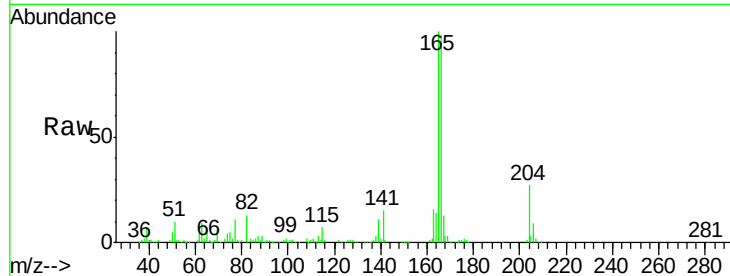
#59
Fluorene
 Concen: 3.397 ng/ul
 RT: 15.65 min Scan# 2102
 Delta R.T. 0.00 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-02

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	330575		
165	102.4	78.4	117.6	
167	12.9	11.1	16.7	

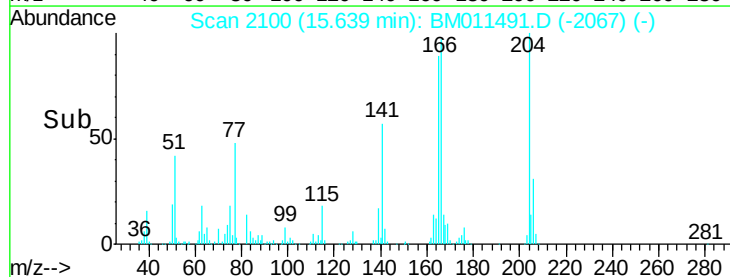
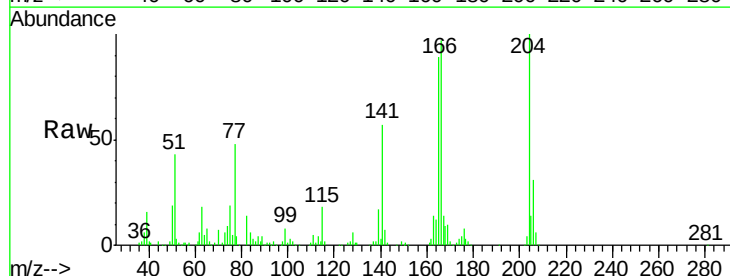
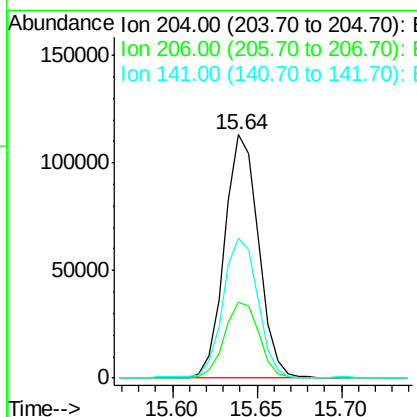
Manual Integrations
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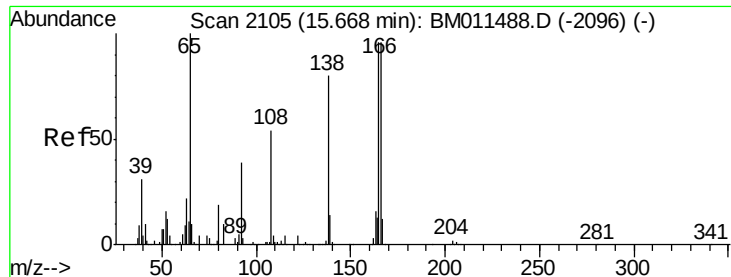
Sohil
 9/12/2017 2:21:49 PM



#60
4-Chlorophenyl-phenylether
 Concen: 3.468 ng/ul
 RT: 15.64 min Scan# 2100
 Delta R.T. -0.01 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Resp	Lower	Upper
204	100	158157		
206	31.1	26.6	40.0	
141	57.2	40.7	61.1	





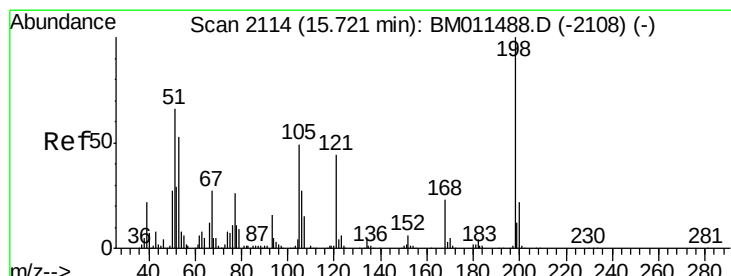
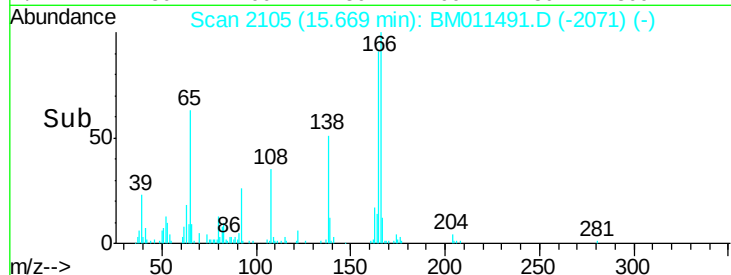
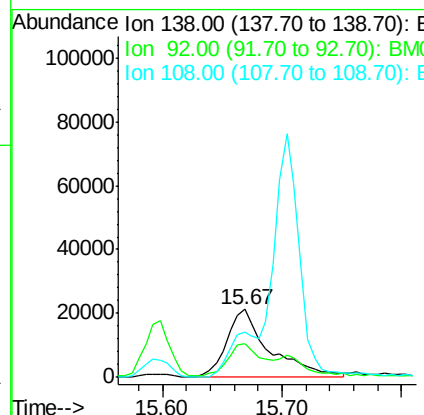
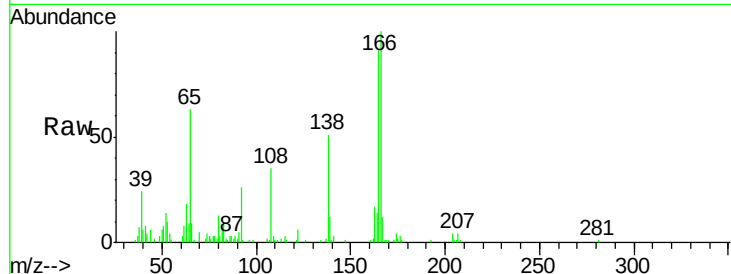
#61
4-Nitroaniline
Concen: 2.360 ng/ul m
RT: 15.67 min Scan# 2105
Delta R.T. 0.00 min
Lab File: BM011491.D
Acq: 11 Sep 2017 11:49

Instrument :
BNA_M
ClientSampled :
MDL-S-02

Tgt Ion	Ratio	Resp	Lower	Upper
138	100	53195		
92	49.7	38.2	57.4	
108	67.7	70.0	105.0#	

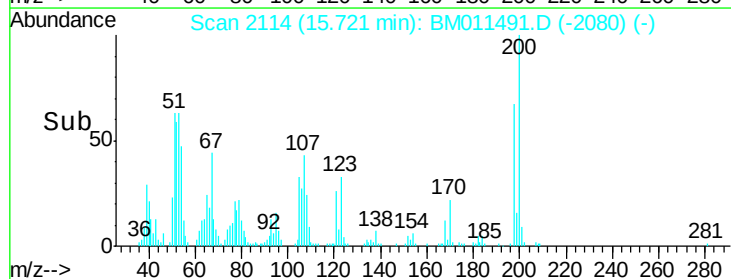
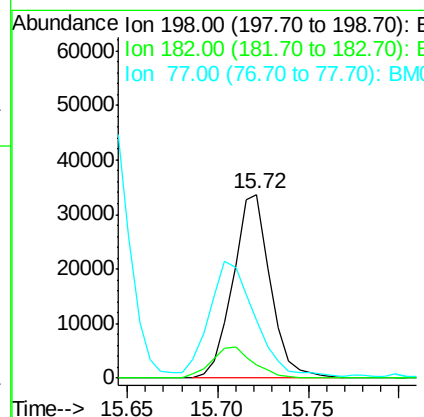
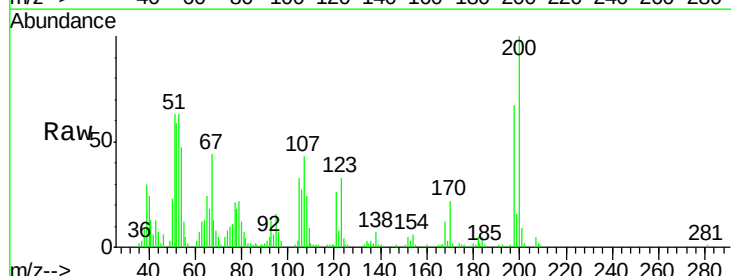
Manual Integrations
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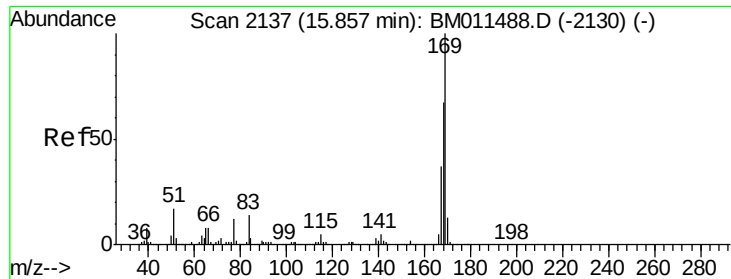
Sohil
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#64
4,6-Dinitro-2-methylphenol
Concen: 3.056 ng/ul
RT: 15.72 min Scan# 2114
Delta R.T. 0.00 min
Lab File: BM011491.D
Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Resp	Lower	Upper
198	100	48335		
182	7.2	3.5	5.3#	
77	31.2	18.2	27.4#	





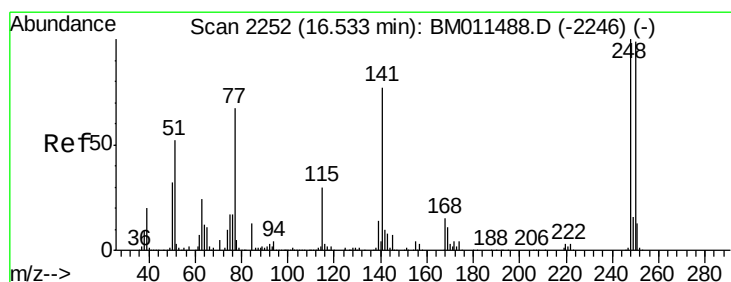
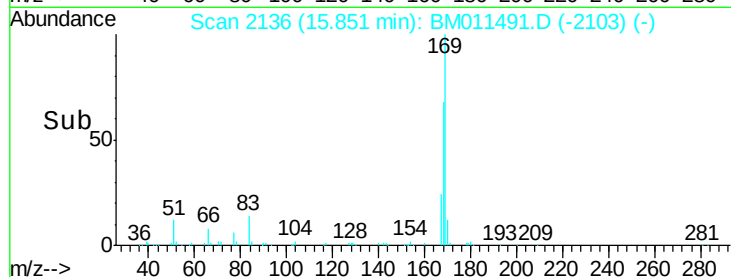
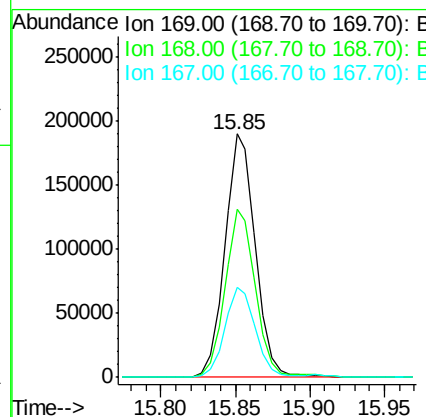
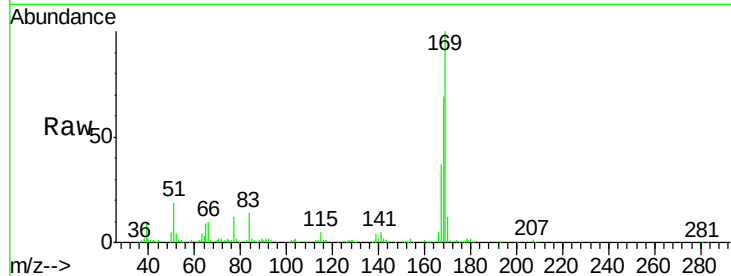
#65
N-Nitrosodiphenylamine
Concen: 3.345 ng/ul
RT: 15.85 min Scan# 2136
Delta R.T. -0.01 min
Lab File: BM011491.D
Acq: 11 Sep 2017 11:49

Instrument :
BNA_M
ClientSampleId :
MDL-S-02

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	270339		
168	68.8	53.8	80.8	
167	37.1	29.5	44.3	

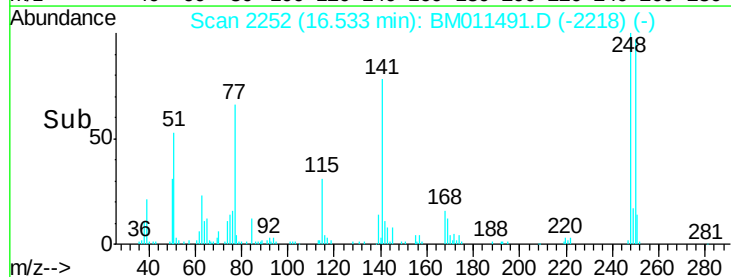
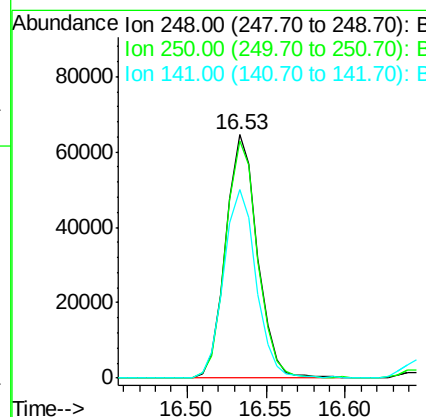
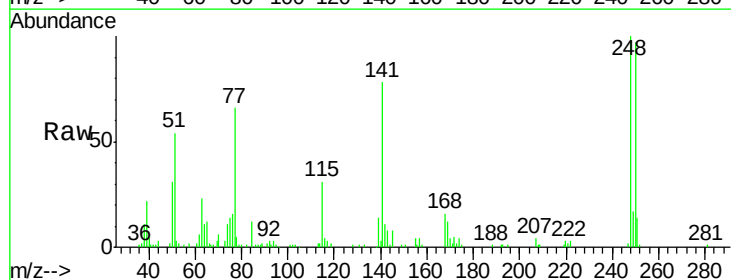
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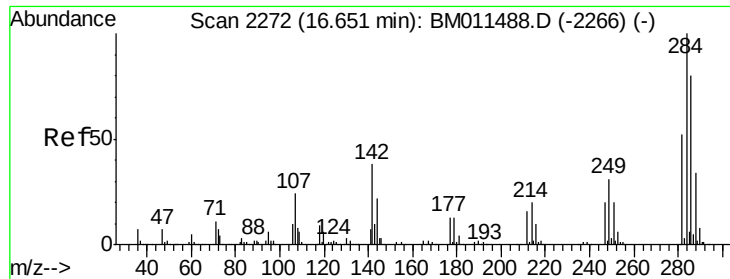
Sohil
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#66
4-Bromophenyl-phenylether
Concen: 3.300 ng/ul
RT: 16.53 min Scan# 2252
Delta R.T. 0.00 min
Lab File: BM011491.D
Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	89426		
250	97.2	79.0	118.4	
141	77.6	51.9	77.9	





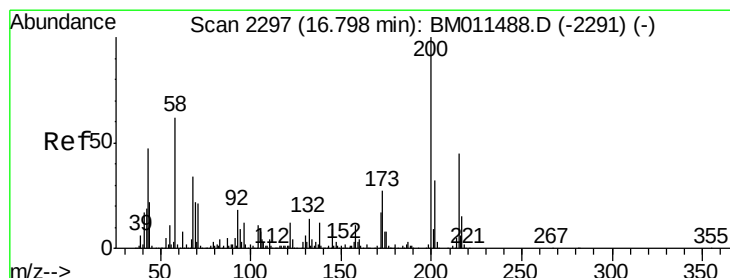
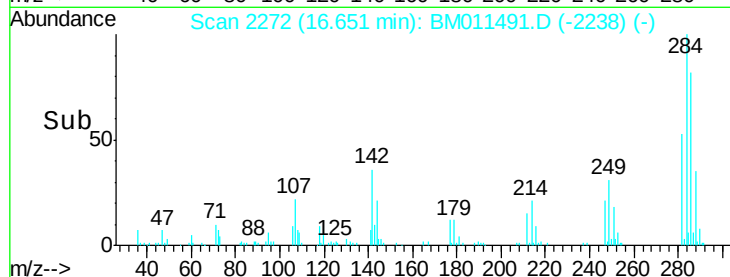
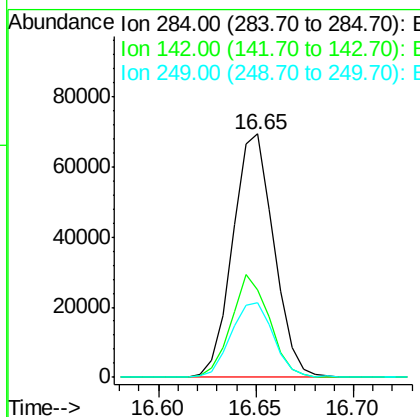
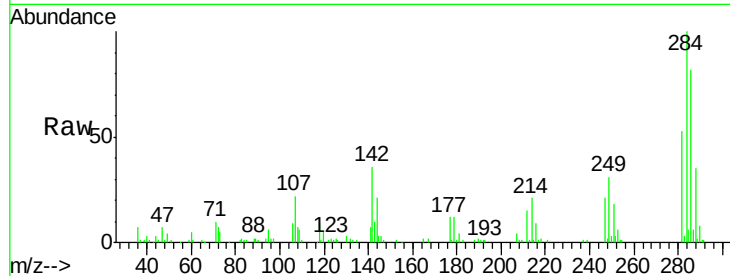
#67
Hexachlorobenzene
Concen: 3.403 ng/ul
RT: 16.65 min Scan# 2272
Delta R.T. 0.00 min
Lab File: BM011491.D
Acq: 11 Sep 2017 11:49

Instrument :
BNA_M
ClientSampleId :
MDL-S-02

Tgt Ion	Ratio	Resp Lower	Resp Upper
284	100		
142	33.9	21.3	31.9#
249	32.0	26.3	39.5

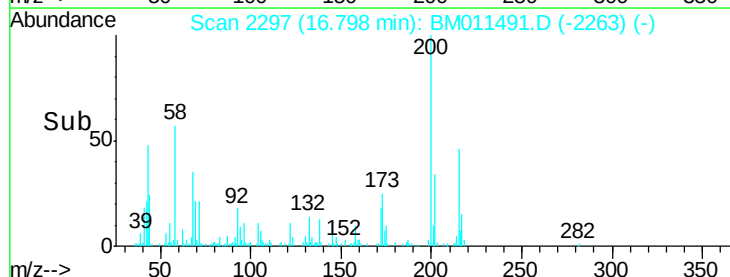
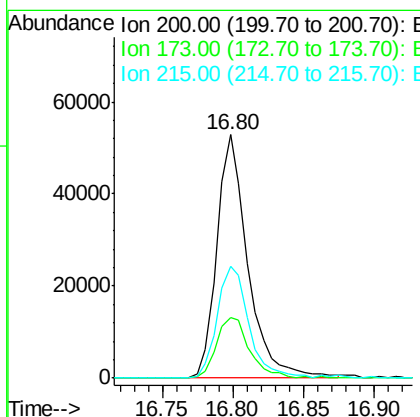
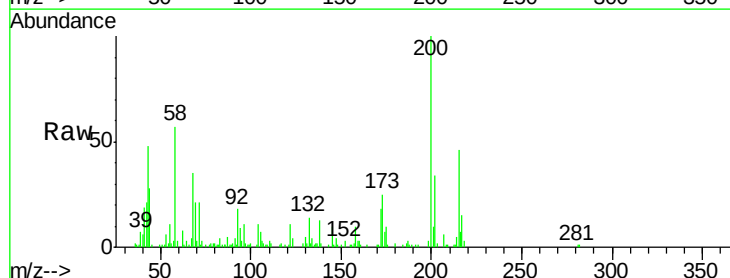
Manual Integrations
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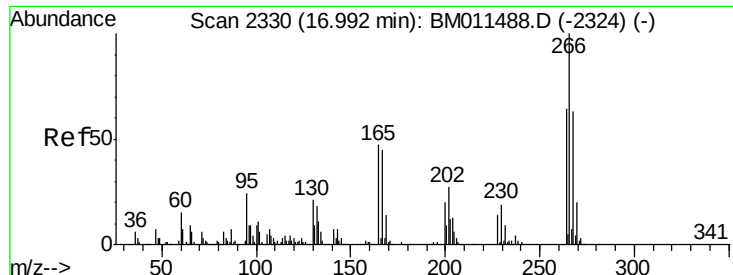
Sohil
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#68
Atrazine
Concen: 2.875 ng/ul
RT: 16.80 min Scan# 2297
Delta R.T. 0.00 min
Lab File: BM011491.D
Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Resp Lower	Resp Upper
200	100		
173	25.0	20.6	31.0
215	46.0	39.8	59.6





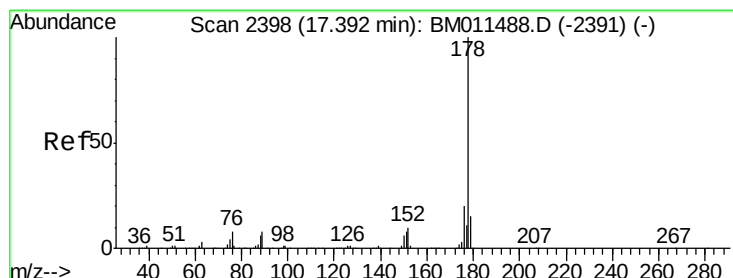
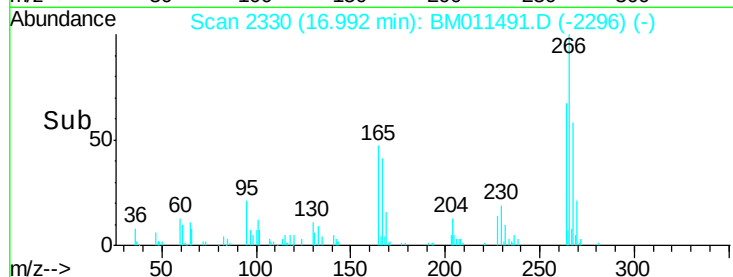
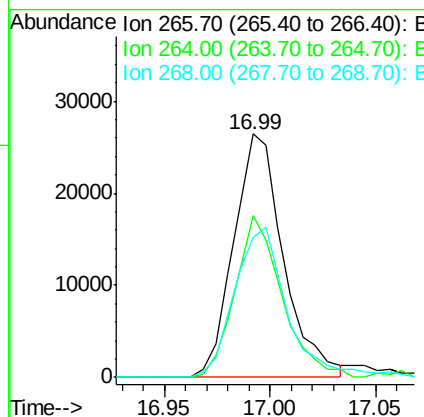
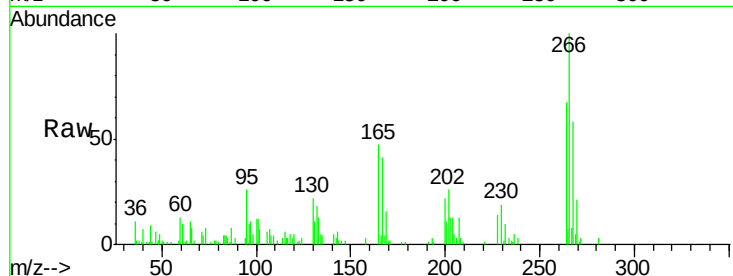
#69
 Pentachlorophenol
 Concen: 2.252 ng/ul
 RT: 16.99 min Scan# 2330
 Delta R.T. 0.00 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-02

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	43127		
264	66.6	48.2	72.4	
268	62.3	52.3	78.5	

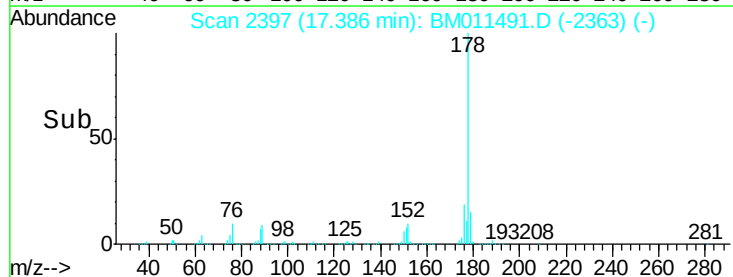
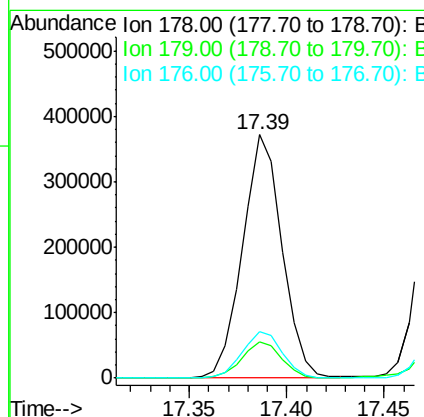
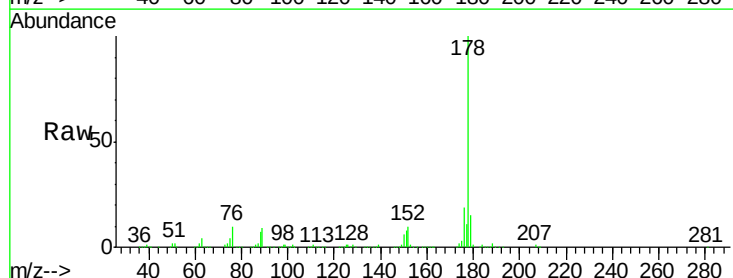
Manual Integrations
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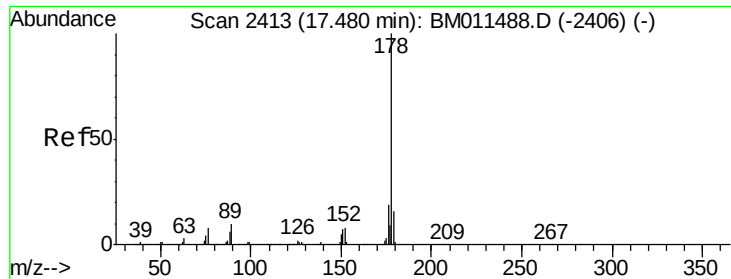
Sohil
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#70
 Phenanthrene
 Concen: 3.511 ng/ul
 RT: 17.39 min Scan# 2397
 Delta R.T. 0.00 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	519189		
179	15.0	12.3	18.5	
176	19.1	15.4	23.0	





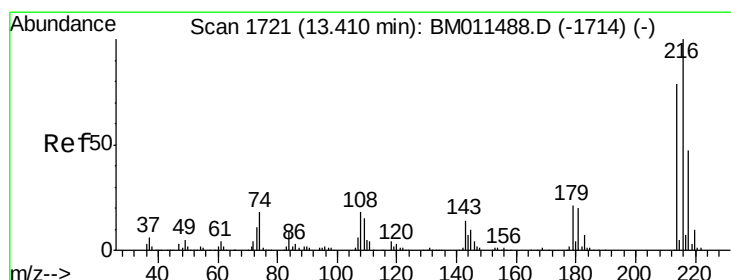
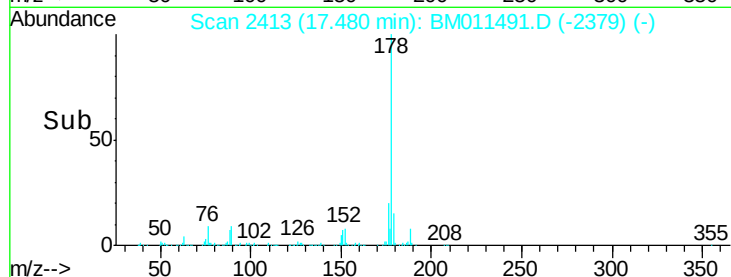
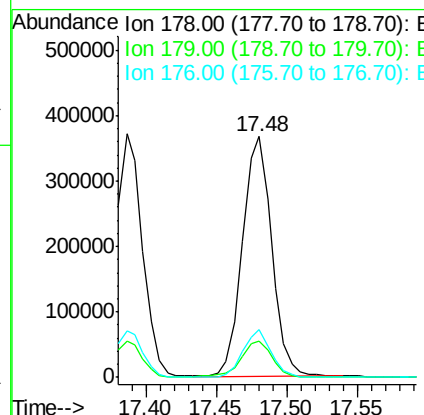
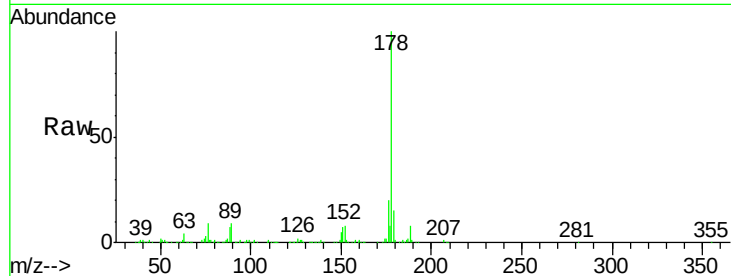
#72
 Anthracene
 Concen: 3.515 ng/ul
 RT: 17.48 min Scan# 2413
 Delta R.T. 0.00 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Instrument :
 BNA_M
 ClientSampled :
 MDL-S-02

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	533299		
179	15.0		13.4	20.2
176	19.7		15.4	23.0

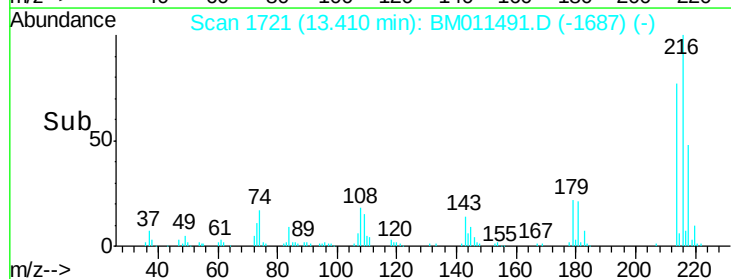
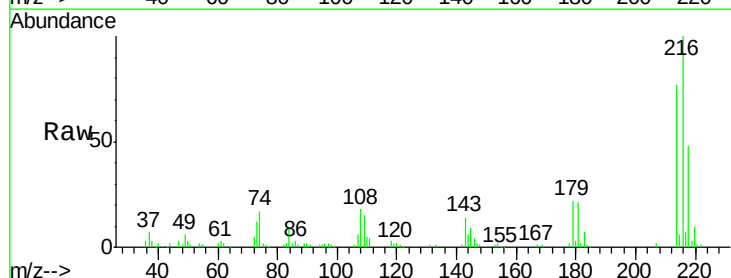
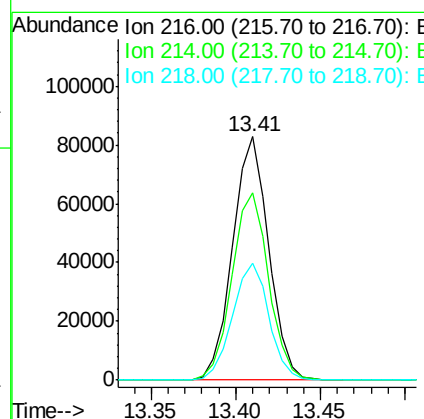
Manual Integrations
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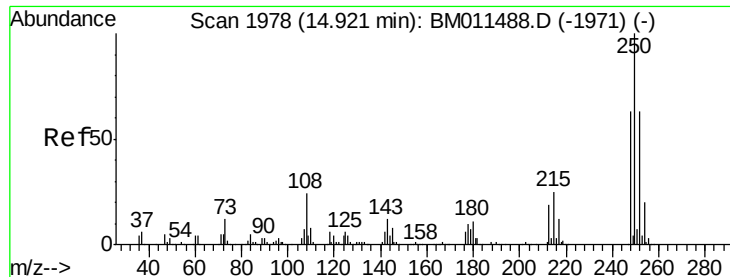
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#73
 1,2,3,4-Tetrachlorobenzene
 Concen: 3.476 ng/uL
 RT: 13.41 min Scan# 1721
 Delta R.T. 0.00 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Resp	Lower	Upper
216	100	122878		
214	77.2		64.1	96.1
218	48.2		39.4	59.0





#74

Pentachlorobenzene

Concen: 3.496 ng/uL

RT: 14.92 min Scan# 1978

Delta R.T. 0.00 min

Lab File: BM011491.D

Acq: 11 Sep 2017 11:49

Instrument :

BNA_M

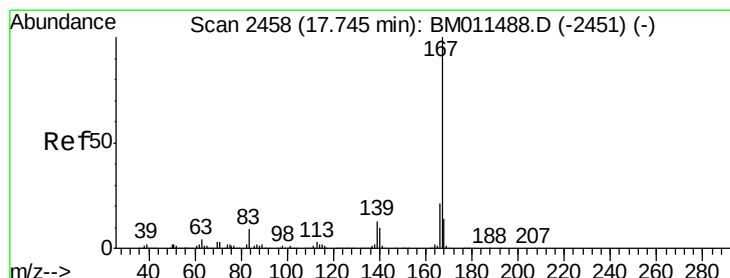
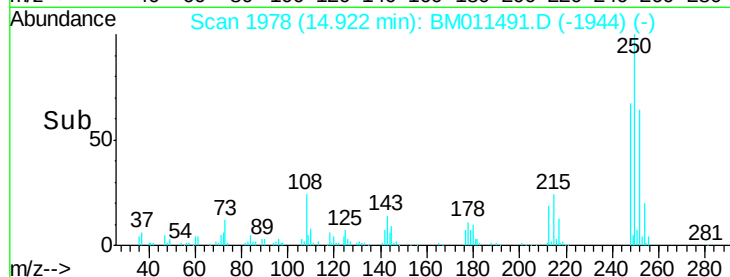
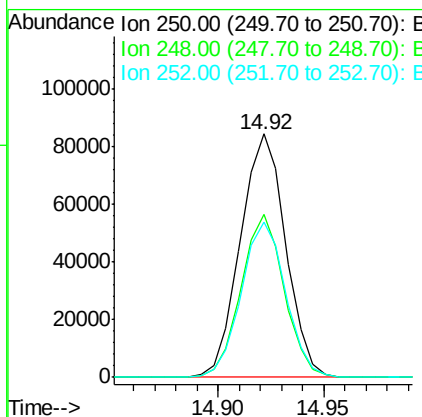
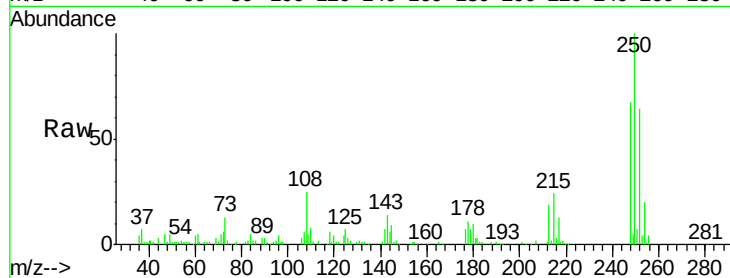
ClientSampleId :

MDL-S-02

Tgt Ion:	250	Resp:	125362
Ion Ratio	Lower	Upper	
250	100		
248	66.8	51.4	77.2
252	63.7	49.8	74.6

Manual Integrations
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#75

Carbazole

Concen: 3.335 ng/uL

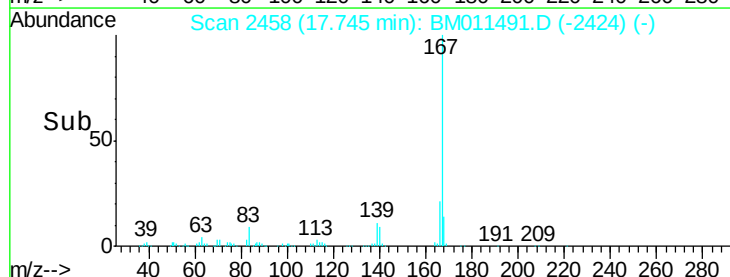
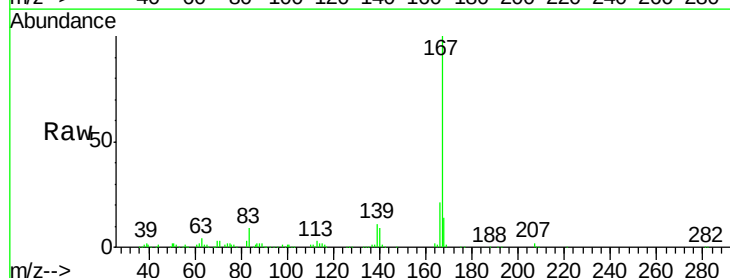
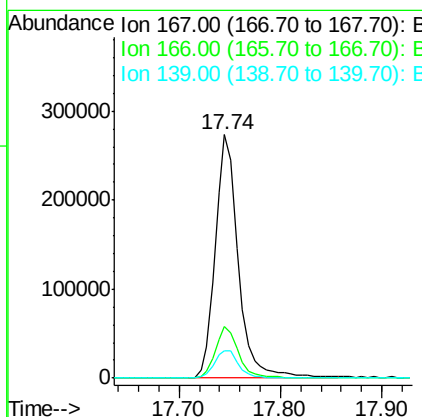
RT: 17.74 min Scan# 2458

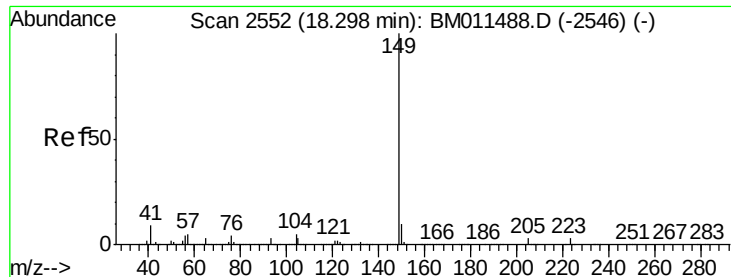
Delta R.T. 0.00 min

Lab File: BM011491.D

Acq: 11 Sep 2017 11:49

Tgt Ion:	167	Resp:	431756
Ion Ratio	Lower	Upper	
167	100		
166	21.1	17.0	25.4
139	11.2	9.1	13.7





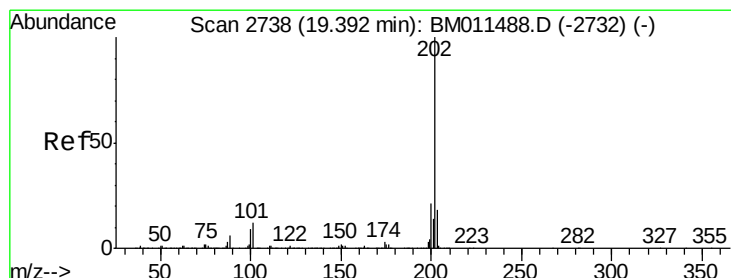
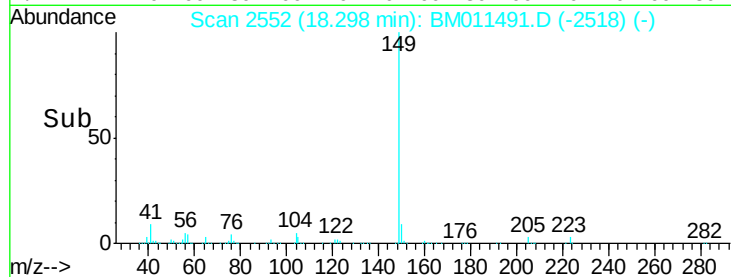
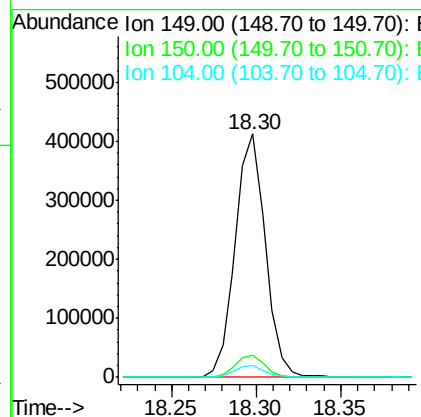
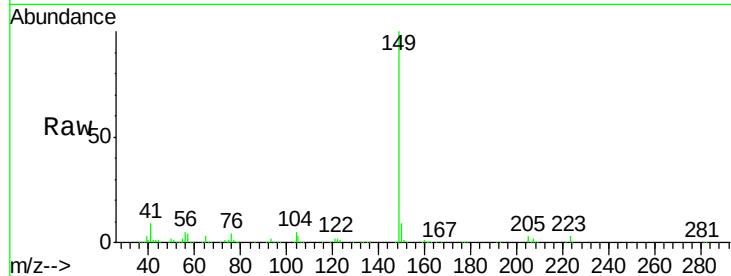
#76
Di-n-butylphthalate
Concen: 3.025 ng/ul
RT: 18.30 min Scan# 2552
Delta R.T. 0.00 min
Lab File: BM011491.D
Acq: 11 Sep 2017 11:49

Instrument :
BNA_M
ClientSampleId :
MDL-S-02

Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
150	9.2	7.5	11.3
104	4.7	4.1	6.1

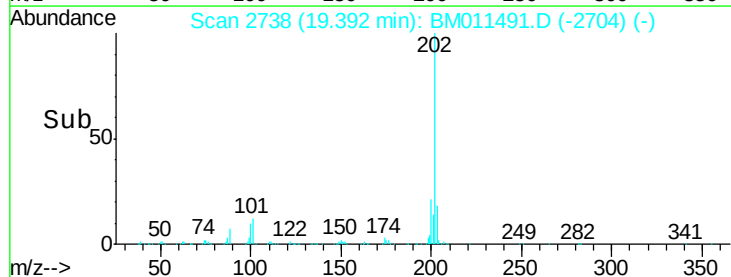
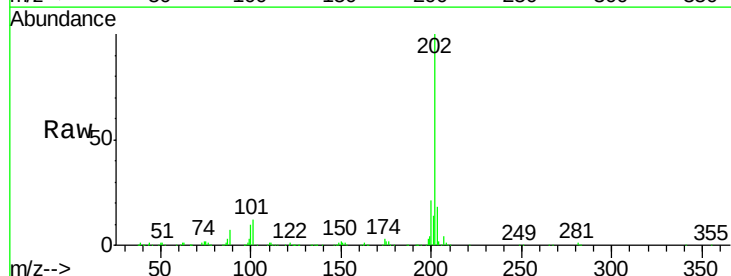
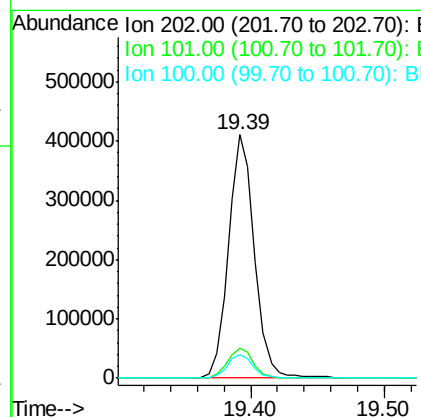
Manual Integrations
APPROVED

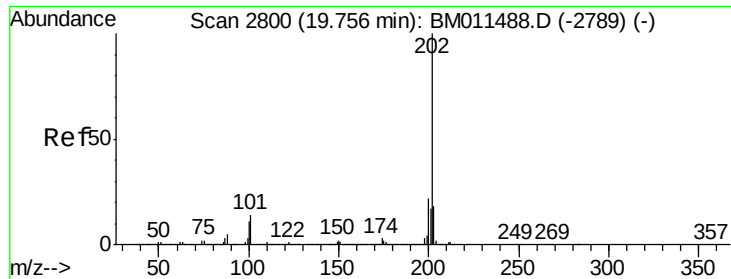
Sohil
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#77
Fluoranthene
Concen: 3.687 ng/ul
RT: 19.39 min Scan# 2738
Delta R.T. 0.00 min
Lab File: BM011491.D
Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	12.5	6.1	9.1#
100	9.6	4.6	7.0#





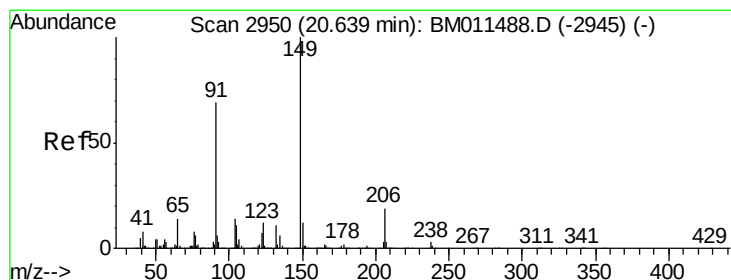
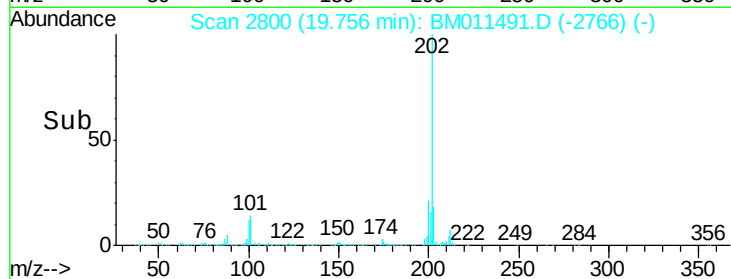
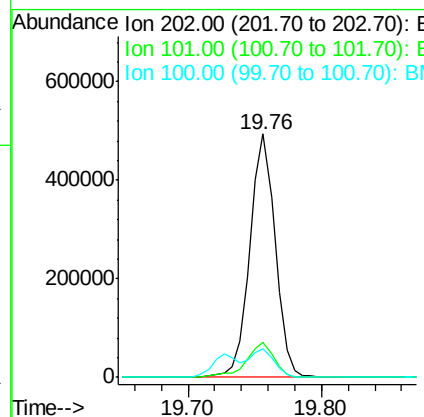
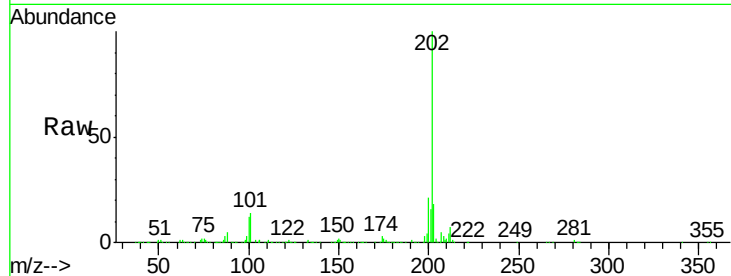
#80
 Pyrene
 Concen: 3.683 ng/ul
 RT: 19.76 min Scan# 2800
 Delta R.T. 0.00 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-02

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	14.1	6.9	10.3#
100	11.8	5.6	8.4#

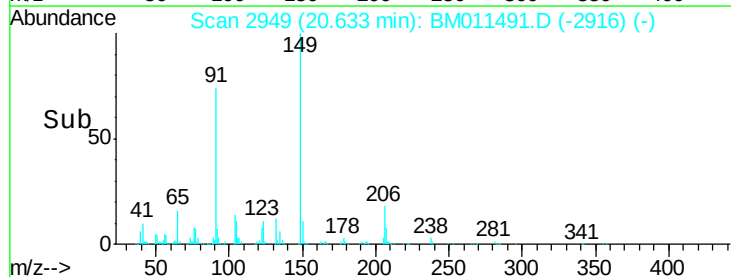
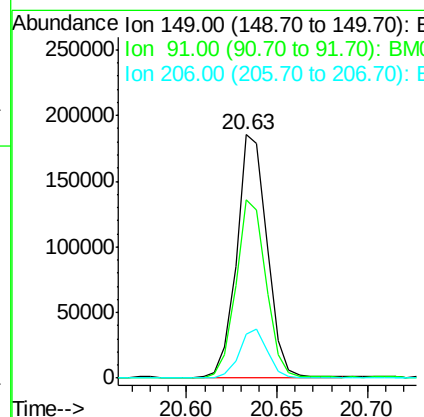
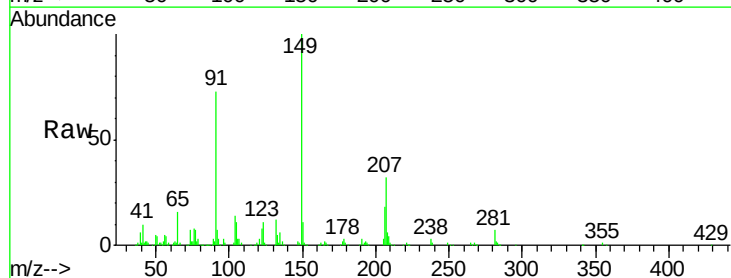
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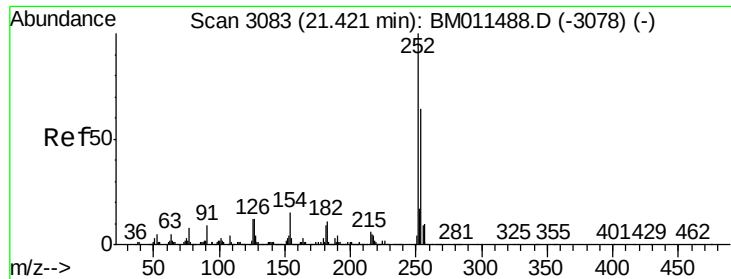
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#81
 Butylbenzylphthalate
 Concen: 2.665 ng/ul
 RT: 20.63 min Scan# 2949
 Delta R.T. -0.01 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
91	73.5	53.4	80.0
206	18.2	19.3	28.9#





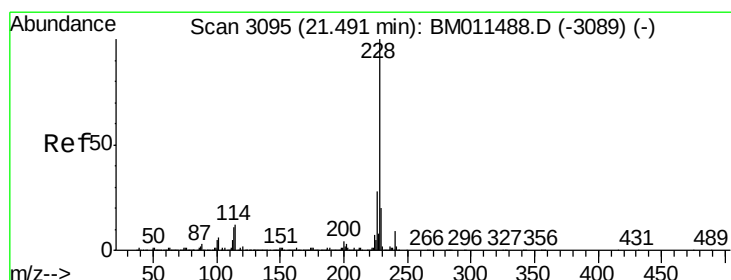
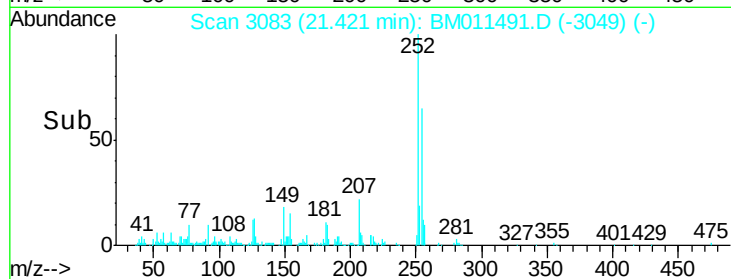
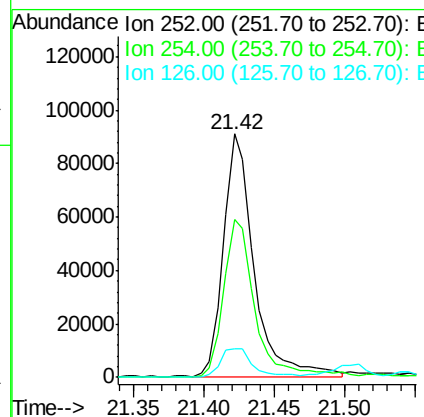
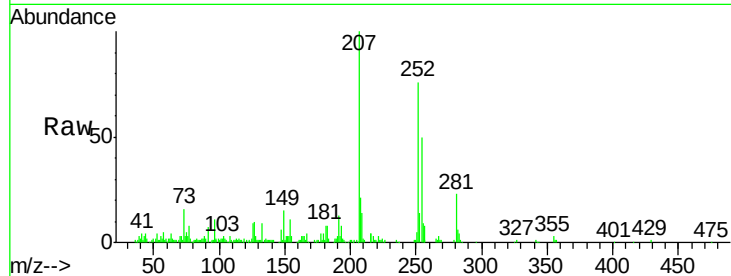
#82
 3,3'-Dichlorobenzidine
 Concen: 2.507 ng/ul
 RT: 21.42 min Scan# 3083
 Delta R.T. 0.00 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-02

Tgt Ion	Ratio	Resp Lower	Resp Upper
252	100		
254	65.0	52.8	79.2
126	11.6	6.9	10.3

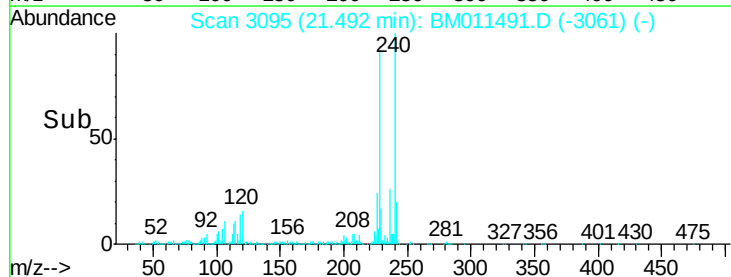
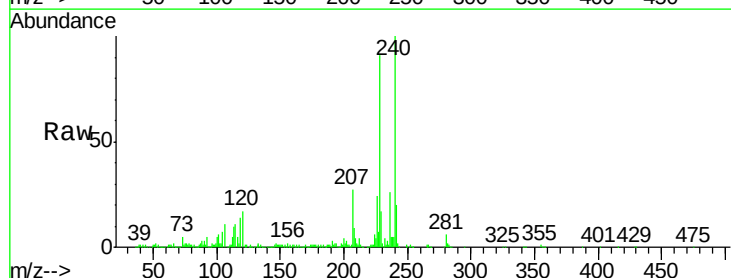
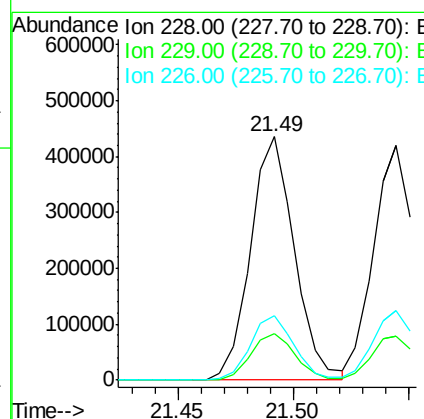
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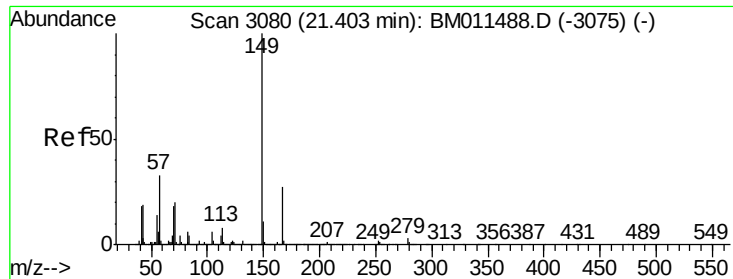
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#83
 Benzo(a)anthracene
 Concen: 3.493 ng/ul
 RT: 21.49 min Scan# 3095
 Delta R.T. 0.00 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Resp Lower	Resp Upper
228	100		
229	18.9	16.0	24.0
226	26.4	21.8	32.8





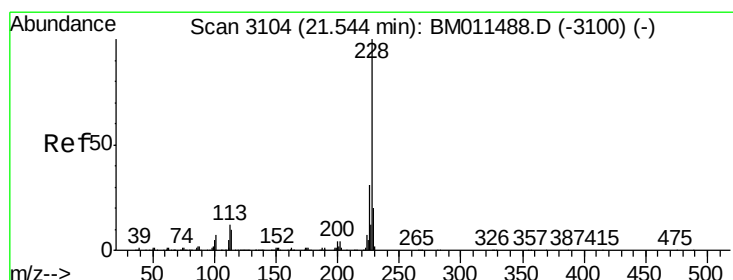
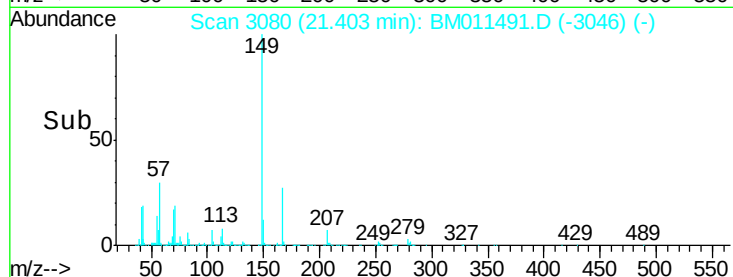
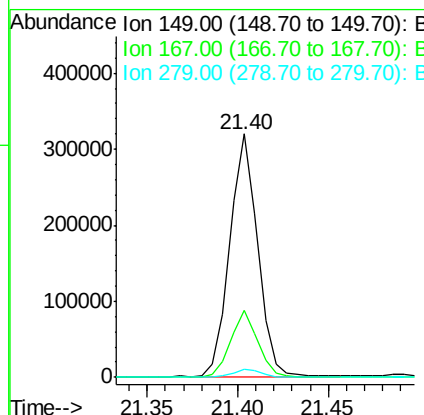
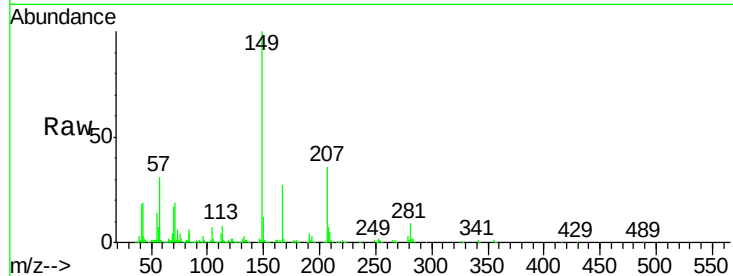
#84
 Bis(2-ethylhexyl)phthalate
 Concen: 2.744 ng/ul
 RT: 21.40 min Scan# 3080
 Delta R.T. 0.00 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-02

Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
167	27.3	23.0	34.6
279	3.3	4.3	6.5

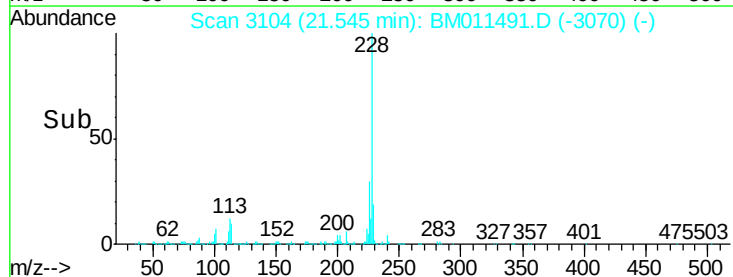
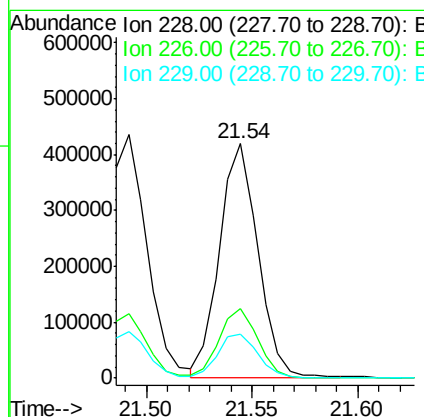
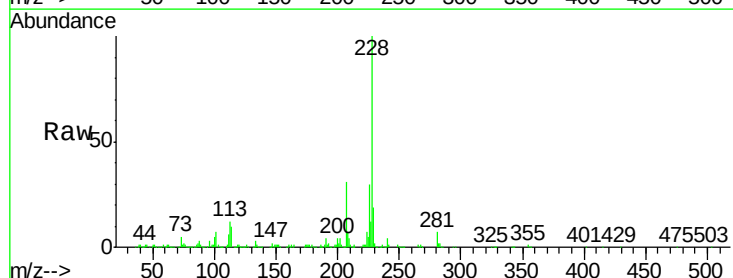
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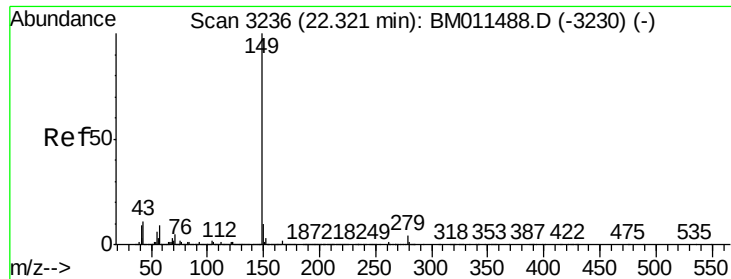
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#85
 Chrysene
 Concen: 3.533 ng/ul
 RT: 21.54 min Scan# 3104
 Delta R.T. 0.00 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Resp Lower	Resp Upper
228	100		
226	29.6	24.1	36.1
229	18.9	16.0	24.0





#87

Di-n-octyl phthalate

Concen: 2.835 ng/ul

RT: 22.32 min Scan# 3235

Delta R.T. -0.01 min

Lab File: BM011491.D

Acq: 11 Sep 2017 11:49

Instrument :

BNA_M

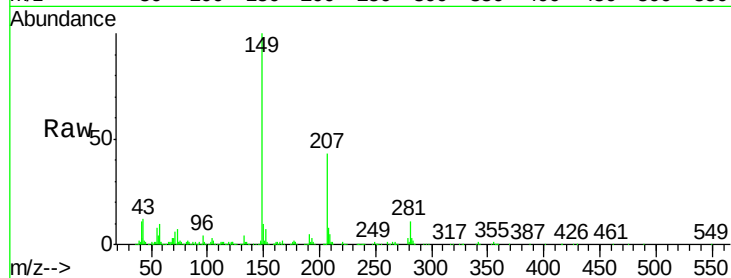
ClientSampleId :

MDL-S-02

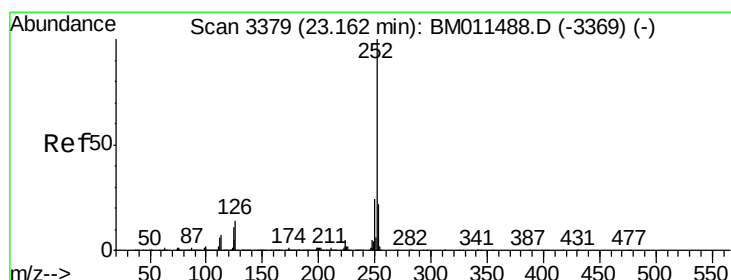
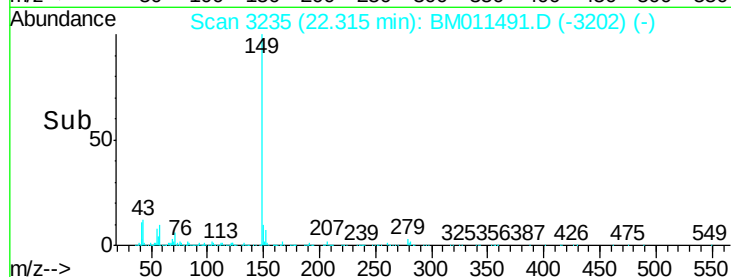
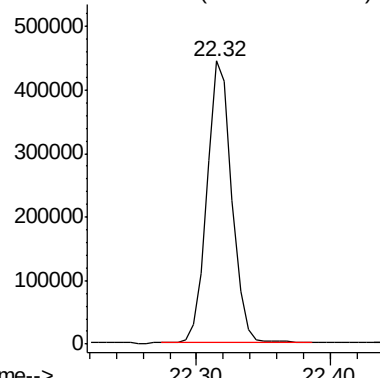
Tgt Ion:149 Resp: 577464

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Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 3.112 ng/ul

RT: 23.16 min Scan# 3378

Delta R.T. -0.01 min

Lab File: BM011491.D

Acq: 11 Sep 2017 11:49

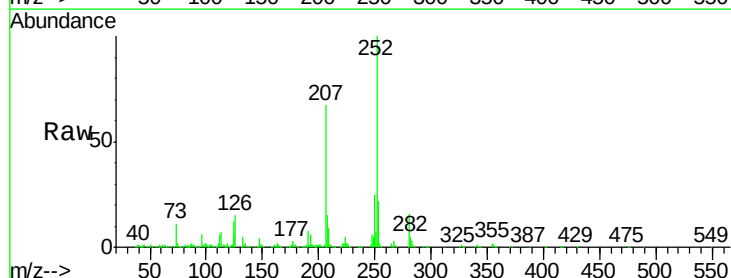
Tgt Ion:252 Resp: 537348

Ion Ratio Lower Upper

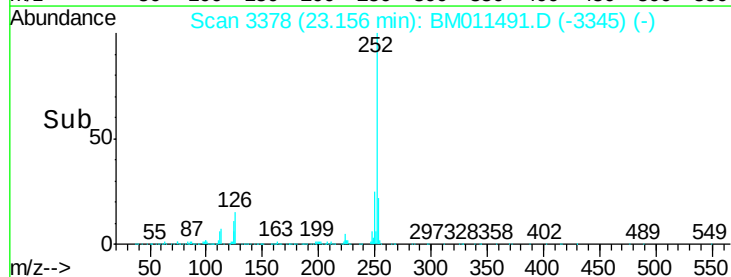
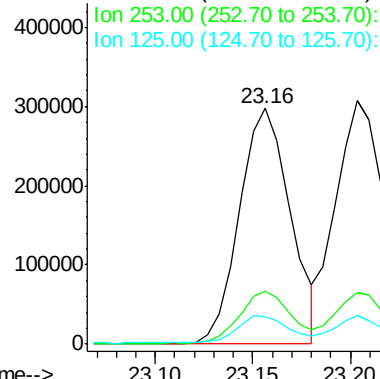
252 100

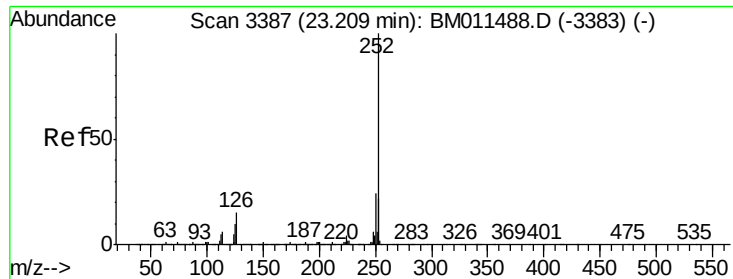
253 22.3 17.4 26.0

125 11.8 4.9 7.3#



Abundance Ion 252.00 (251.70 to 252.70): E





#89

Benzo(k)fluoranthene

Concen: 3.249 ng/ul

RT: 23.20 min Scan# 3386

Delta R.T. -0.01 min

Lab File: BM011491.D

Acq: 11 Sep 2017 11:49

Instrument :

BNA_M

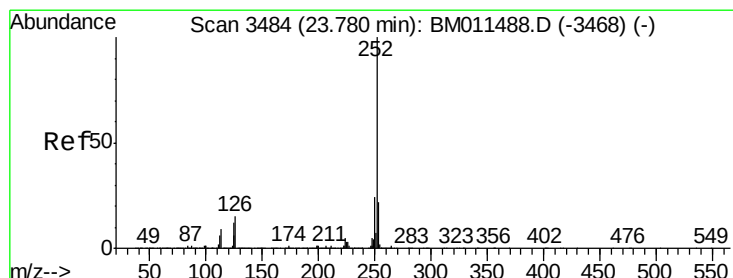
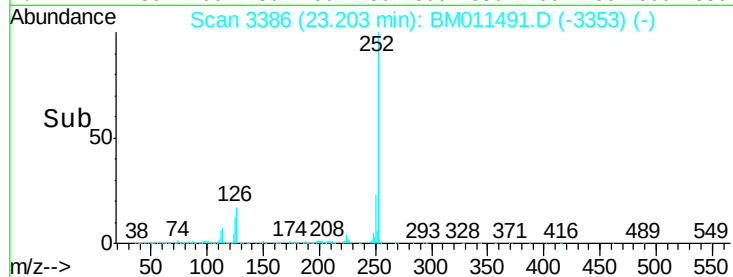
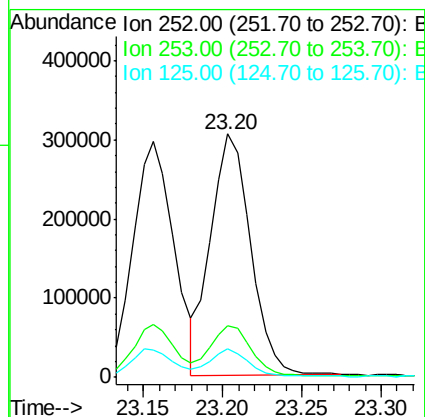
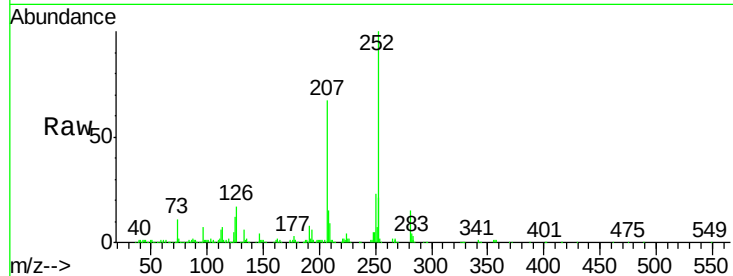
ClientSampleId :

MDL-S-02

Tgt Ion:	252	Resp:	538725
Ion Ratio	Lower	Upper	
252	100		
253	21.3	17.1	25.7
125	11.8	5.4	8.0#

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#91

Benzo(a)pyrene

Concen: 3.281 ng/ul

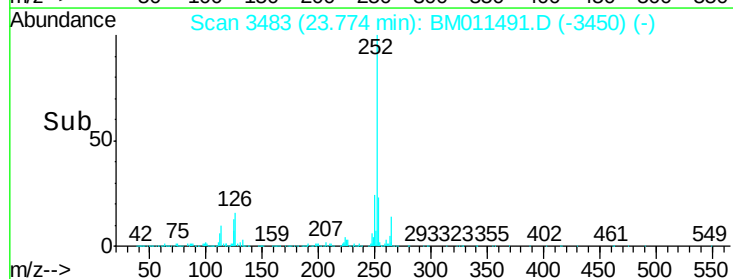
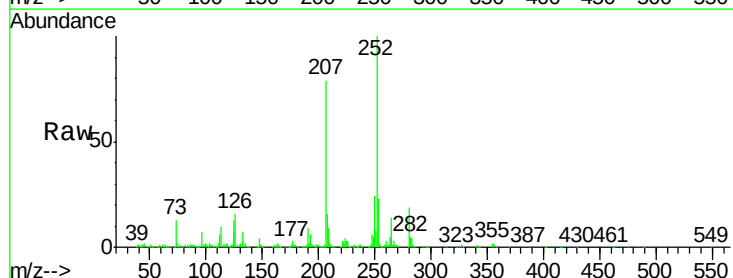
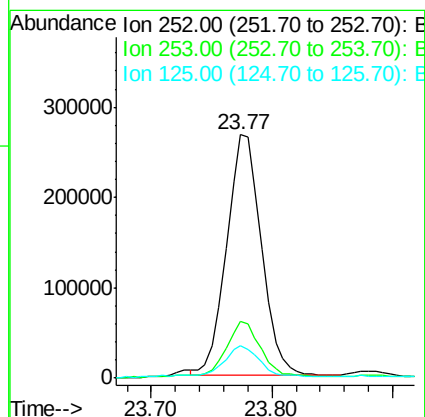
RT: 23.77 min Scan# 3483

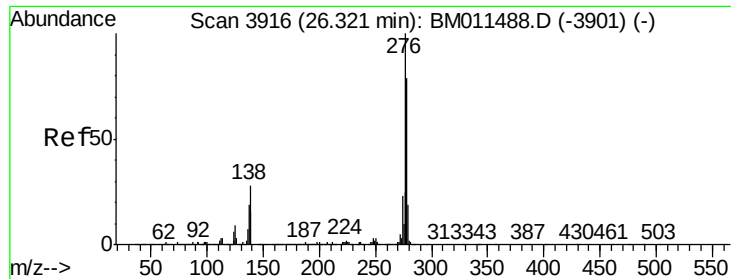
Delta R.T. -0.01 min

Lab File: BM011491.D

Acq: 11 Sep 2017 11:49

Tgt Ion:	252	Resp:	534648
Ion Ratio	Lower	Upper	
252	100		
253	23.1	17.2	25.8
125	13.4	5.8	8.6#





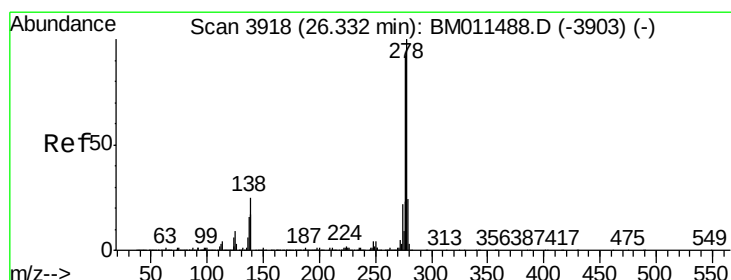
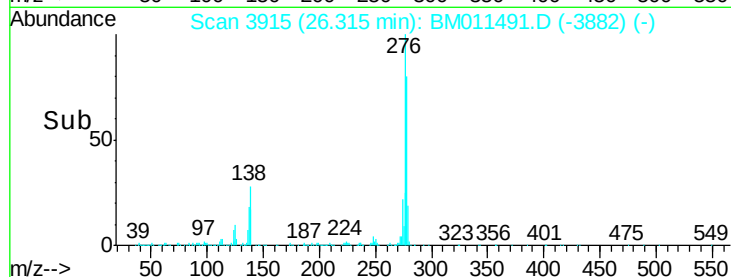
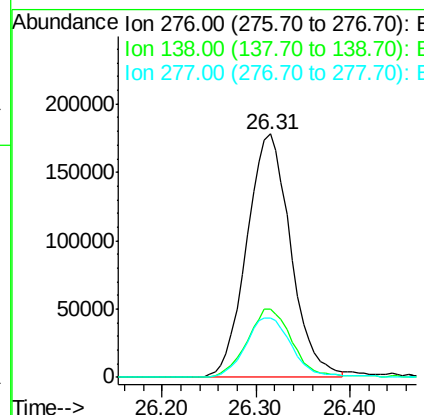
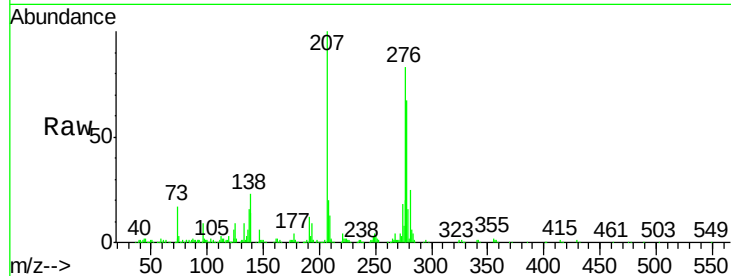
#92
 Indeno(1,2,3-cd)pyrene
 Concen: 3.219 ng/ul
 RT: 26.31 min Scan# 3915
 Delta R.T. -0.01 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-02

Tgt Ion	Ratio	Resp Lower	Upper
276	100		
138	28.1	10.9	16.3#
277	24.5	18.9	28.3

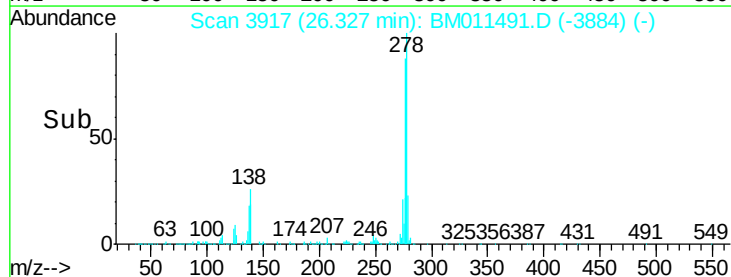
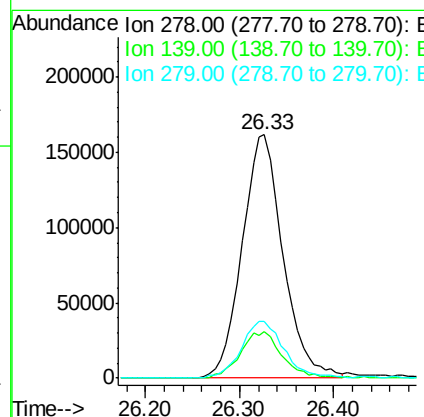
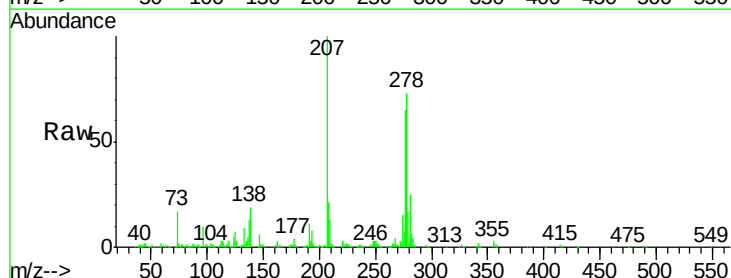
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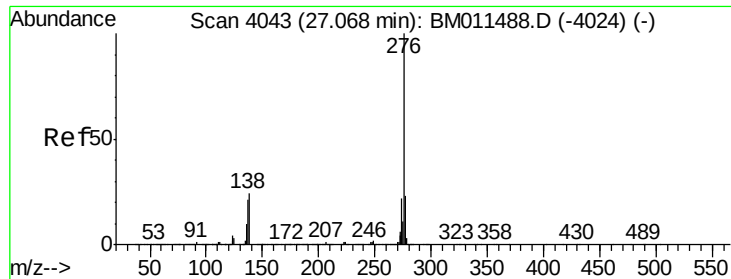
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#93
 Dibenzo(a,h)anthracene
 Concen: 3.206 ng/ul
 RT: 26.33 min Scan# 3917
 Delta R.T. -0.01 min
 Lab File: BM011491.D
 Acq: 11 Sep 2017 11:49

Tgt Ion	Ratio	Resp Lower	Upper
278	100		
139	18.8	9.0	13.4#
279	23.5	19.1	28.7





#94

Benzo(g,h,i)perylene

Concen: 3.386 ng/ul m

RT: 27.06 min Scan# 4041

Delta R.T. -0.02 min

Lab File: BM011491.D

Acq: 11 Sep 2017 11:49

Instrument :

BNA_M

ClientSampleId :

MDL-S-02

Tgt	Ion	276	Resp:	491543
	Ratio	100	Lower	Upper
	276	100		
	138	25.6	11.2	16.8#
	277	23.3	19.0	28.6

Manual Integrations
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