

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091118\
 Data File : BM016731.D
 Acq On : 11 Sep 2018 20:20
 Operator : SJ/JU
 Sample : MDL-S-06
 Misc : 4PPM/1PPM
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 MDL-S-06

Manual Integrations
 APPROVED

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 9/12/2018 2:57:40 PM

Quant Time: Sep 12 01:27:31 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 10 15:28:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	213579	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.52	136	897032	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.37	164	488894	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.12	188	1061193	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	1168855	20.00	ng/ul	-0.01
86) Perylene-d12	23.55	264	1207246	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	34230	6.85	ng/uL	0.00
5) Phenol-d5	6.90	99	489683	27.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	313253	28.08	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.27	132	410322	27.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	385947	27.69	ng/ul	-0.01
19) Nitrobenzene-d5	8.89	128	179949	30.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	166594	31.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	370997	27.25	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.65	131	500031	30.42	ng/ul	0.00
44) Dimethylphthalate-d6	13.79	166	1109613	28.27	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	1416462	27.94	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.56	143	164017	25.46	ng/ul	-0.01
58) Fluorene-d10	15.37	176	973905	28.43	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.48	200	102877	23.62	ng/ul	-0.01
71) Anthracene-d10	17.22	188	1454832	28.42	ng/ul	0.00
79) Pyrene-d10	19.52	212	1587333	27.99	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.41	264	1802305	28.62	ng/ul	-0.01

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.30	88	9260	1.782 ng/uL#	76
4) Benzaldehyde	6.89	77	48172	4.752 ng/ul	88
6) Phenol	6.93	94	76158	4.235 ng/ul	94
8) Bis(2-Chloroethyl)ether	7.17	93	60940	4.402 ng/ul	90
10) 2-Chlorophenol	7.30	128	63097	4.273 ng/ul	96
11) 2-Methylphenol	8.17	108	54701	4.059 ng/ul	94
12) 2,2'-oxybis(1-Chloropropan	8.27	45	94013	4.294 ng/ul	97
14) Acetophenone	8.56	105	94053	4.353 ng/ul	93
15) N-Nitroso-di-n-propylamine	8.54	70	43606	4.033 ng/ul#	87
16) 4-Methylphenol	8.50	108	60428	4.242 ng/ul	94
17) Hexachloroethane	8.80	117	24626	4.246 ng/ul#	76
20) Nitrobenzene	8.93	77	69214	4.642 ng/ul	92
21) Isophorone	9.45	82	116219	3.922 ng/ul	94
23) 2-Nitrophenol	9.63	139	28679	4.636 ng/ul	89
24) 2,4-Dimethylphenol	9.70	107	66214	4.148 ng/ul	95
25) Bis(2-Chloroethoxy)methane	9.94	93	79262	4.328 ng/ul	97
27) 2,4-Dichlorophenol	10.16	162	56814	4.343 ng/ul	96
28) Naphthalene	10.57	128	206725	4.482 ng/ul	99
30) 4-Chloroaniline	10.67	127	56632	3.443 ng/ul	96
31) Hexachlorobutadiene	10.86	225	39475	4.470 ng/ul	96
32) Caprolactam	11.45	113	12859m	3.108 ng/ul	
33) 4-Chloro-3-methylphenol	11.80	107	53996	3.938 ng/ul	99
34) 2-Methylnaphthalene	12.18	142	143691	4.421 ng/ul	97

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.18	142	143691	4.421	ng/ul#	91
37) 1,2,4,5-Tetrachlorobenzene	12.55	216	73697	4.389	ng/ul	98
38) Hexachlorocyclopentadiene	12.53	237	40039	3.830	ng/ul	95
39) 2,4,6-Trichlorophenol	12.79	196	34035	3.560	ng/ul	94
40) 2,4,5-Trichlorophenol	12.86	196	39178	3.755	ng/ul	99
41) 1,1'-Biphenyl	13.20	154	180812	4.446	ng/ul	97
42) 2-Chloronaphthalene	13.24	162	137621	4.324	ng/ul	98
43) 2-Nitroaniline	13.45	65	26854	3.830	ng/ul	93
45) Dimethylphthalate	13.84	163	169863	4.428	ng/ul	98
46) 2,6-Dinitrotoluene	13.95	165	22611	3.837	ng/ul	89
48) Acenaphthylene	14.09	152	211616	4.410	ng/ul	99
49) 3-Nitroaniline	14.27	138	21431	3.345	ng/ul#	92
50) Acenaphthene	14.44	153	149320	4.383	ng/ul	97
51) 2,4-Dinitrophenol	14.48	184	7351	2.789	ng/ul#	74
53) 4-Nitrophenol	14.57	109	20216	4.072	ng/ul#	69
54) Dibenzofuran	14.77	168	204872	4.383	ng/ul	99
55) 2,4-Dinitrotoluene	14.73	165	34480	3.979	ng/ul	92
56) 2,3,4,6-Tetrachlorophenol	15.00	232	29966	3.551	ng/ul#	79
57) Diethylphthalate	15.21	149	155776	4.099	ng/ul	96
59) Fluorene	15.43	166	170696	4.445	ng/ul	98
60) 4-Chlorophenyl-phenylether	15.43	204	86525	4.443	ng/ul	93
61) 4-Nitroaniline	15.44	138	25404	3.227	ng/ul#	90
64) 4,6-Dinitro-2-methylphenol	15.50	198	18203	3.727	ng/ul#	82
65) N-Nitrosodiphenylamine	15.64	169	140325	4.275	ng/ul	95
66) 4-Bromophenyl-phenylether	16.32	248	50346	4.193	ng/ul	96
67) Hexachlorobenzene	16.42	284	58143	4.500	ng/ul#	93
68) Atrazine	16.59	200	42012	3.621	ng/ul	96
69) Pentachlorophenol	16.77	266	20567	2.943	ng/ul	93
70) Phenanthrene	17.16	178	264252	4.483	ng/ul	99
72) Anthracene	17.26	178	268114	4.430	ng/ul	97
73) 1,2,3,4-Tetrachlorobenzene	13.16	216	77263	4.399	ng/uL	96
74) Pentachlorobenzene	14.69	250	71257	4.498	ng/uL	96
75) Carbazole	17.52	167	218396	4.105	ng/ul	98
76) Di-n-butylphthalate	18.11	149	216448	3.497	ng/ul	99
77) Fluoranthene	19.18	202	284768	4.214	ng/ul#	92
80) Pyrene	19.54	202	315141	4.391	ng/ul#	87
81) Butylbenzylphthalate	20.46	149	85492	3.221	ng/ul	92
82) 3,3'-Dichlorobenzidine	21.23	252	73422	3.171	ng/ul#	93
83) Benzo(a)anthracene	21.29	228	306763	4.239	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	21.25	149	128712	3.086	ng/ul#	96
85) Chrysene	21.34	228	297468	4.408	ng/ul	100
87) Di-n-octyl phthalate	22.14	149	207383	2.859	ng/ul	100
88) Benzo(b)fluoranthene	22.88	252	309960	4.290	ng/ul#	96
89) Benzo(k)fluoranthene	22.92	252	289899	4.178	ng/ul#	94
91) Benzo(a)pyrene	23.45	252	305759	4.439	ng/ul#	96
92) Indeno(1,2,3-cd)pyrene	25.80	276	335959	4.089	ng/ul#	91
93) Dibenzo(a,h)anthracene	25.82	278	285764	4.158	ng/ul#	95
94) Benzo(g,h,i)perylene	26.49	276	283612	4.163	ng/ul#	92

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ALS Vial : 18 Sample Multiplier: 1

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BNA_M
ClientSampleId :
MDL-S-06

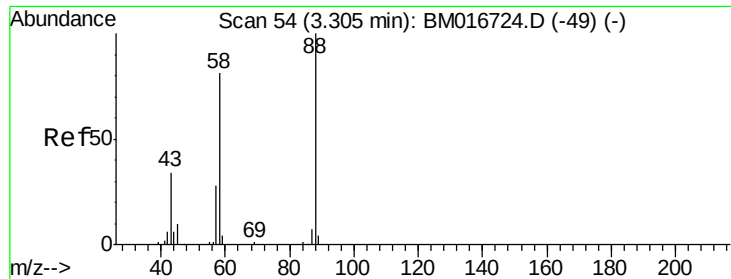
Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 1.782 ng/uL

RT: 3.30 min Scan# 54

Delta R.T. -0.01 min

Lab File: BM016731.D

Acq: 11 Sep 2018 20:20

Instrument :

BNA_M

ClientSampleId :

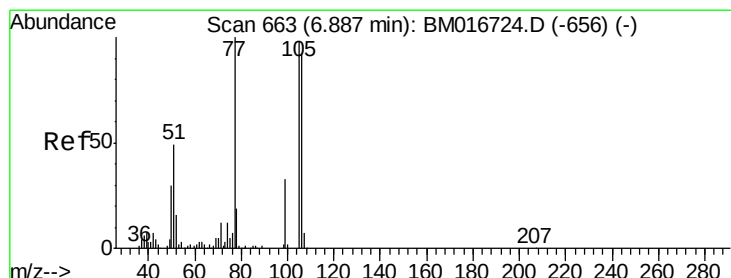
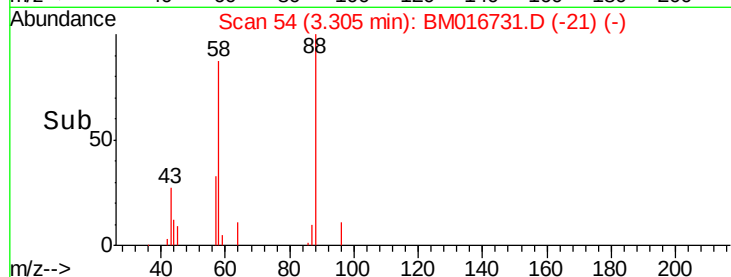
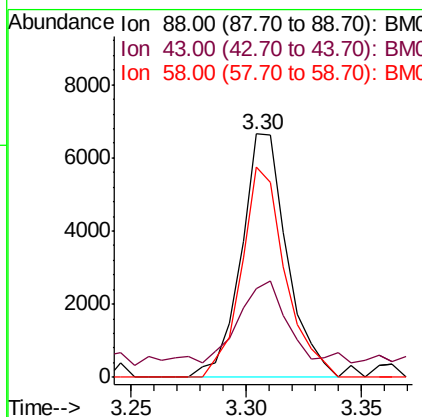
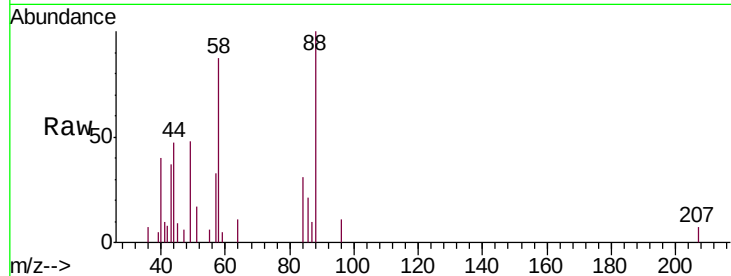
MDL-S-06

Tgt Ion:	88	Resp:	9260
Ion	Ratio	Lower	Upper
88	100		
43	36.5	29.0	43.4
58	86.6	45.9	68.9#

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#4

Benzaldehyde

Concen: 4.752 ng/uL

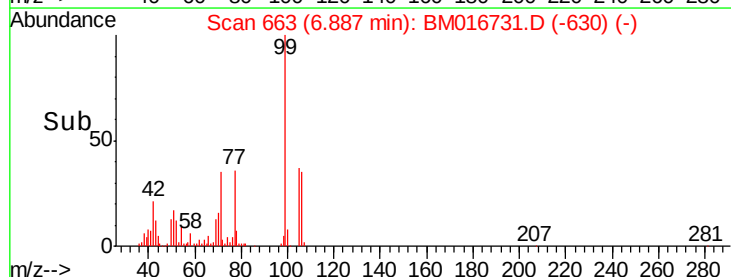
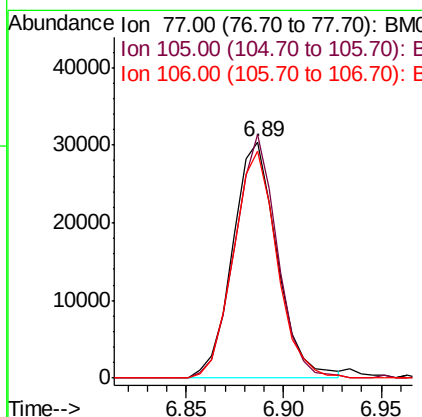
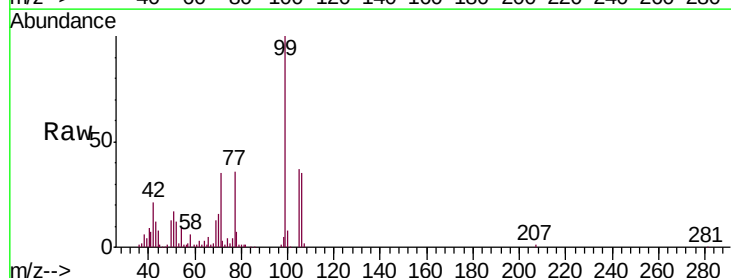
RT: 6.89 min Scan# 663

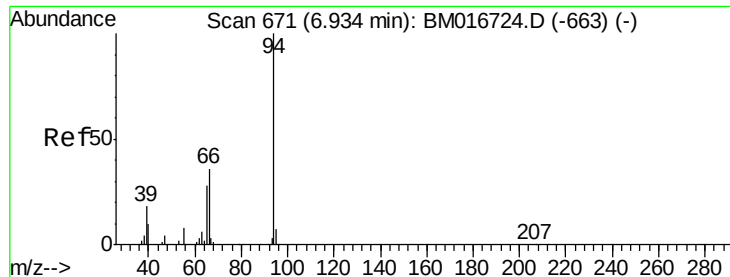
Delta R.T. -0.01 min

Lab File: BM016731.D

Acq: 11 Sep 2018 20:20

Tgt Ion:	77	Resp:	48172
Ion	Ratio	Lower	Upper
77	100		
105	102.9	71.0	106.6
106	95.9	69.5	104.3





#6

Phenol

Concen: 4.235 ng/ul

RT: 6.93 min Scan# 670

Delta R.T. -0.01 min

Lab File: BM016731.D

Acq: 11 Sep 2018 20:20

Instrument :

BNA_M

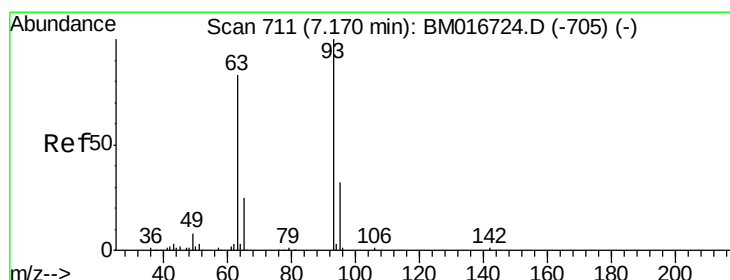
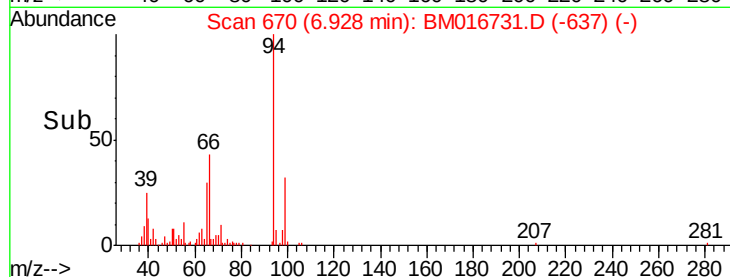
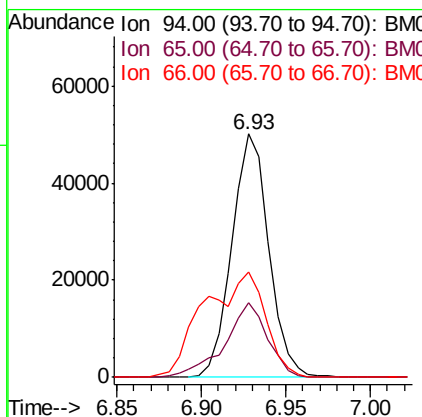
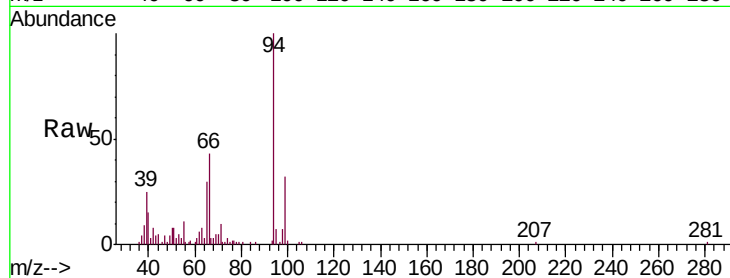
ClientSampleId :

MDL-S-06

Tgt Ion:	94	Resp:	76158
Ion	Ratio	Lower	Upper
94	100		
65	30.5	23.0	34.6
66	43.3	30.4	45.6

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#8

Bis(2-Chloroethyl)ether

Concen: 4.402 ng/ul

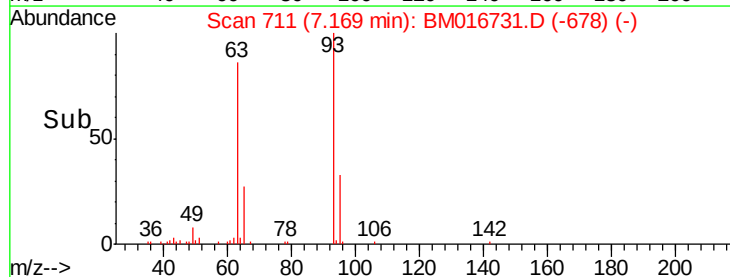
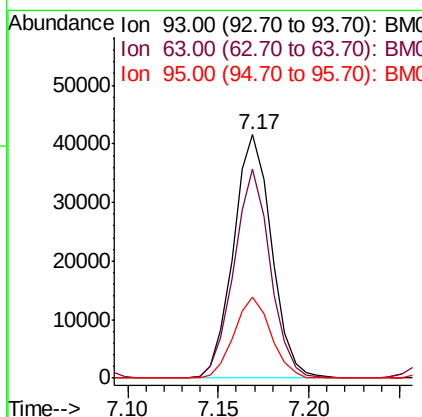
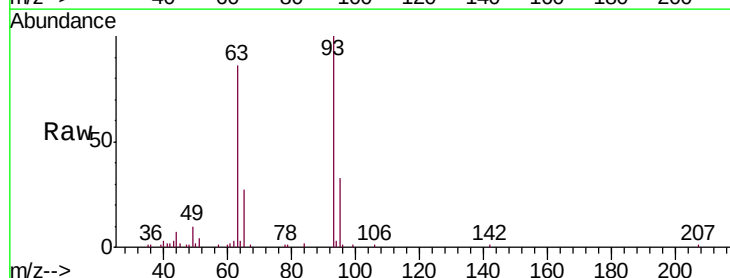
RT: 7.17 min Scan# 711

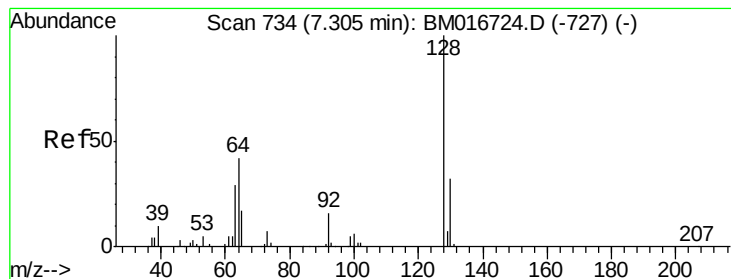
Delta R.T. -0.01 min

Lab File: BM016731.D

Acq: 11 Sep 2018 20:20

Tgt Ion:	93	Resp:	60940
Ion	Ratio	Lower	Upper
93	100		
63	85.8	59.4	89.2
95	33.4	26.4	39.6





#10

2-Chlorophenol

Concen: 4.273 ng/ul

RT: 7.30 min Scan# 734

Delta R.T. -0.01 min

Lab File: BM016731.D

Acq: 11 Sep 2018 20:20

Instrument :

BNA_M

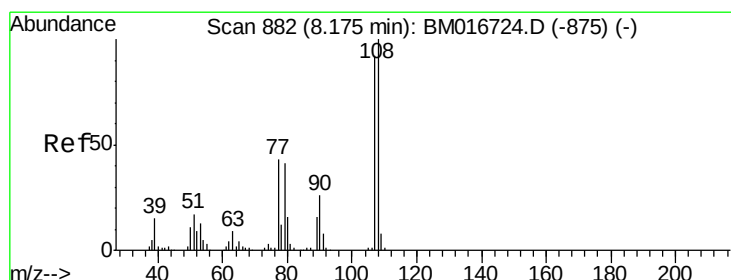
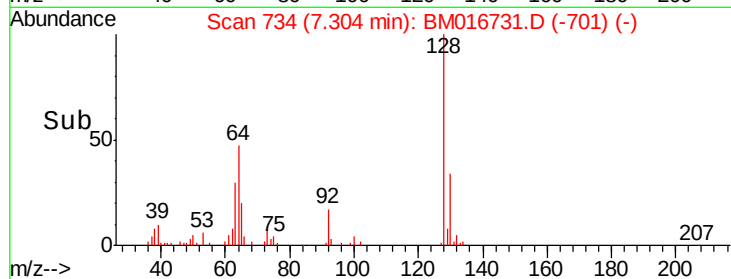
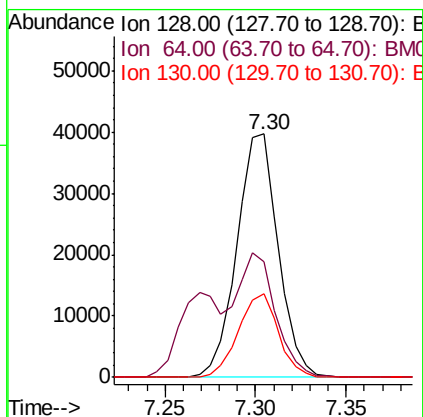
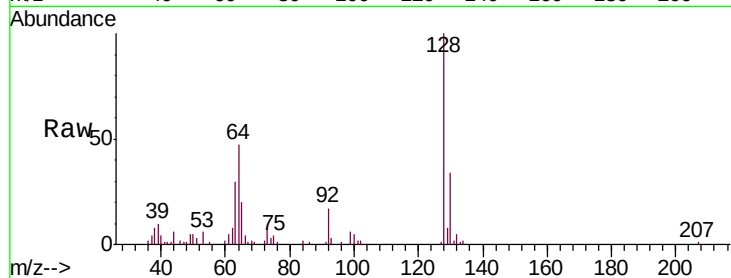
ClientSampled :

MDL-S-06

Tgt Ion:	128	Resp:	63097
Ion Ratio	Lower	Upper	
128	100		
64	47.3	39.8	59.6
130	34.3	25.8	38.8

Manual Integrations
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#11

2-Methylphenol

Concen: 4.059 ng/ul

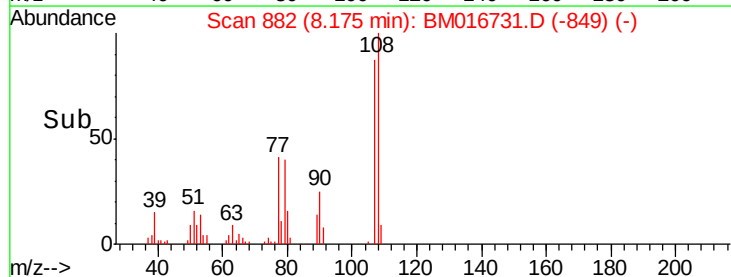
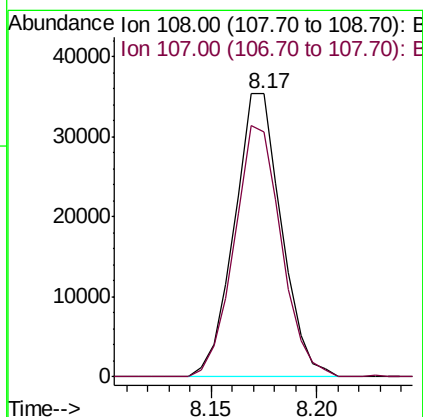
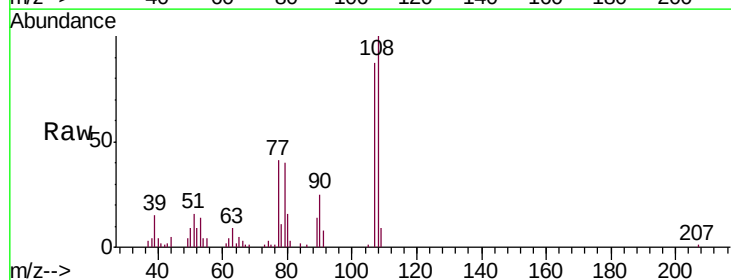
RT: 8.17 min Scan# 882

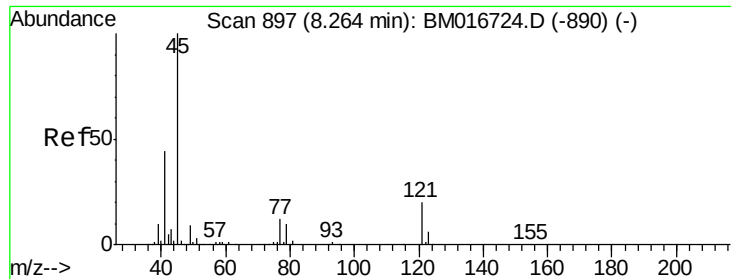
Delta R.T. -0.01 min

Lab File: BM016731.D

Acq: 11 Sep 2018 20:20

Tgt Ion:	108	Resp:	54701
Ion Ratio	Lower	Upper	
108	100		
107	86.5	74.1	111.1





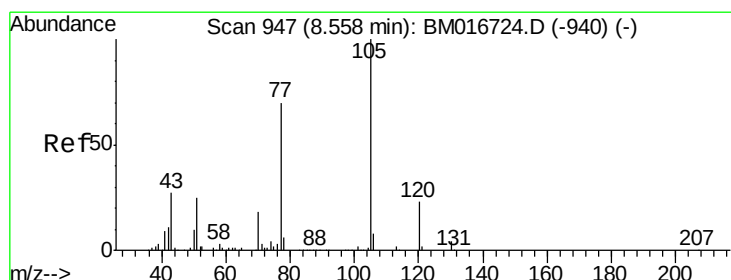
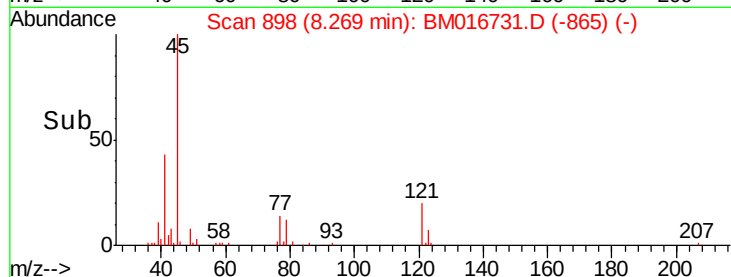
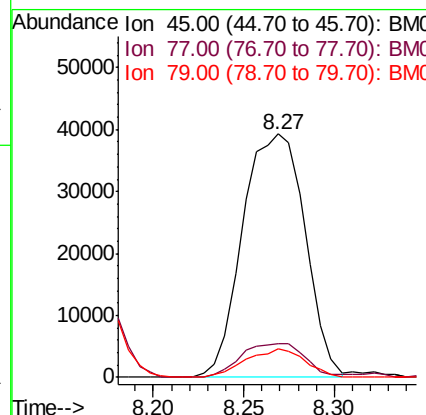
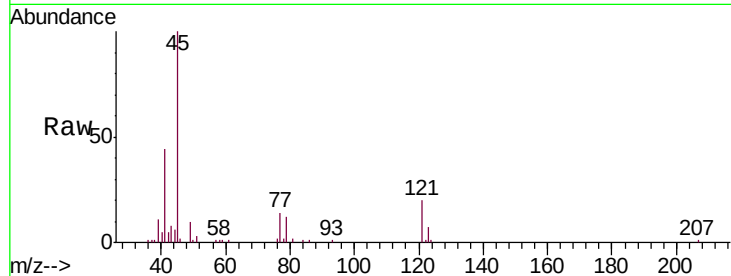
#12
2,2'-oxybis(1-Chloropropane)
Concen: 4.294 ng/ul
RT: 8.27 min Scan# 898
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

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MDL-S-06

Tgt Ion	Ratio	Lower	Upper
45	100		
77	13.7	12.5	18.7
79	11.9	9.4	14.2

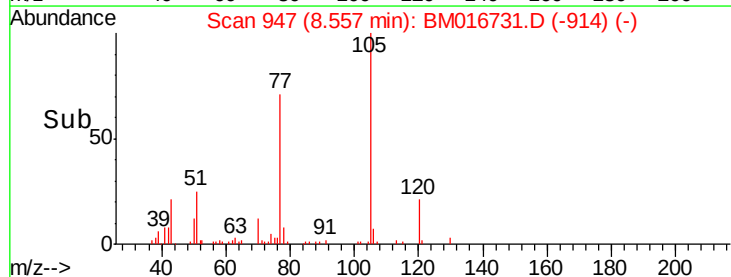
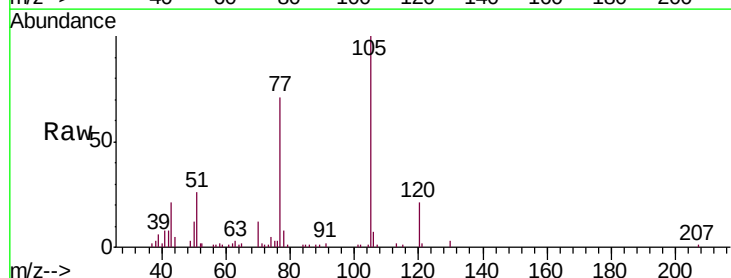
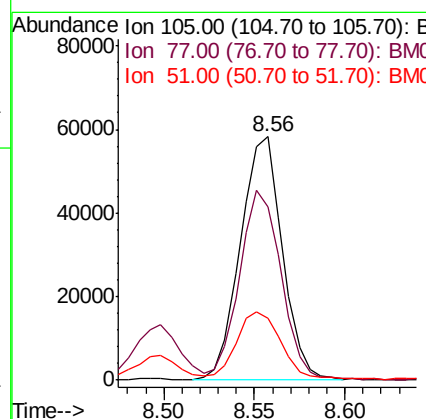
Manual Integrations
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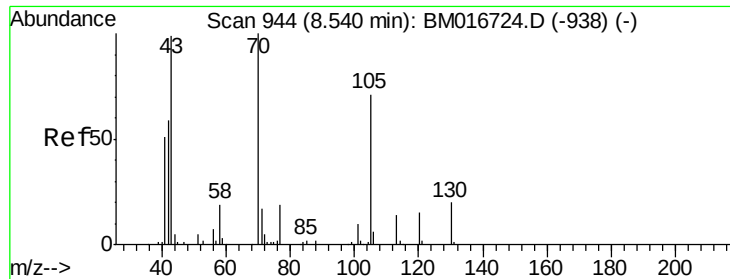
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#14
Acetophenone
Concen: 4.353 ng/ul
RT: 8.56 min Scan# 947
Delta R.T. -0.01 min
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Tgt Ion	Ratio	Lower	Upper
105	100		
77	71.0	63.2	94.8
51	25.5	19.8	29.8





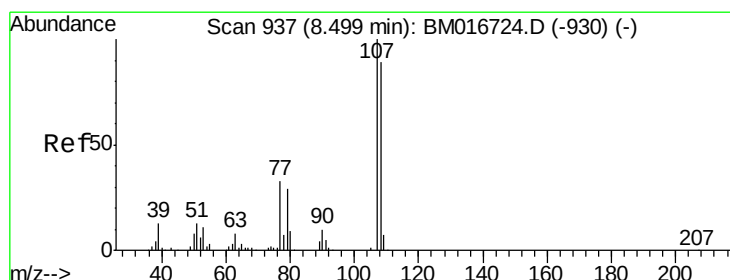
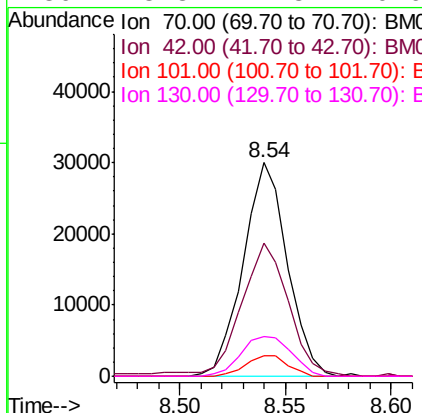
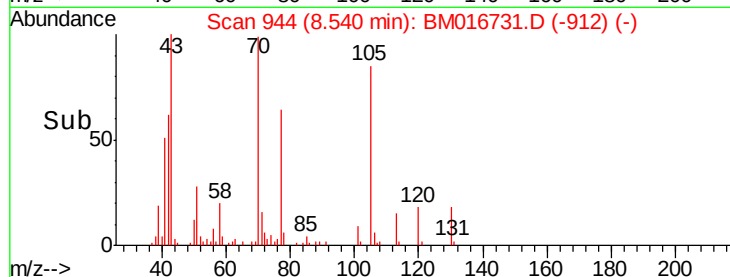
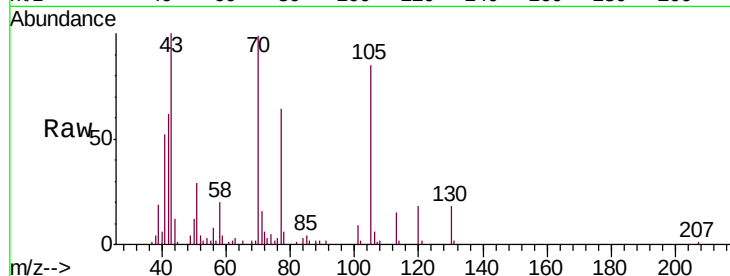
#15
N-Nitroso-di-n-propylamine
Concen: 4.033 ng/ul
RT: 8.54 min Scan# 944
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

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BNA_M
ClientSampleId :
MDL-S-06

Tgt Ion	Ratio	Lower	Upper
70	100		
42	62.1	40.2	60.4#
101	9.5	7.7	11.5
130	18.3	17.8	26.6

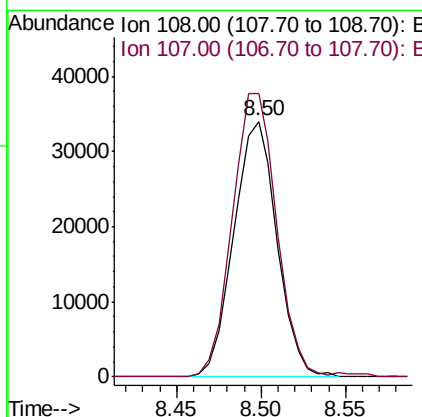
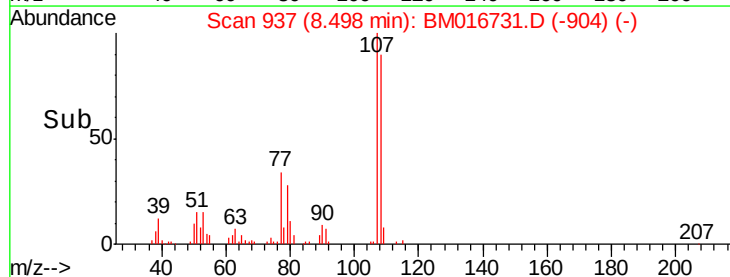
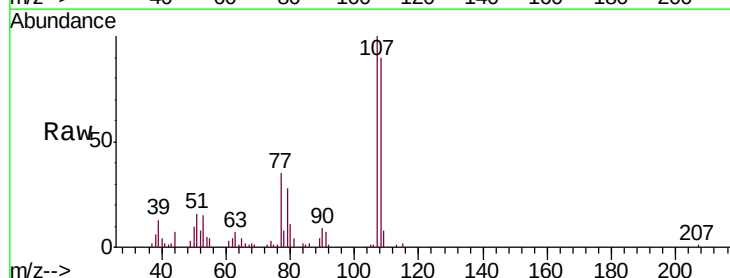
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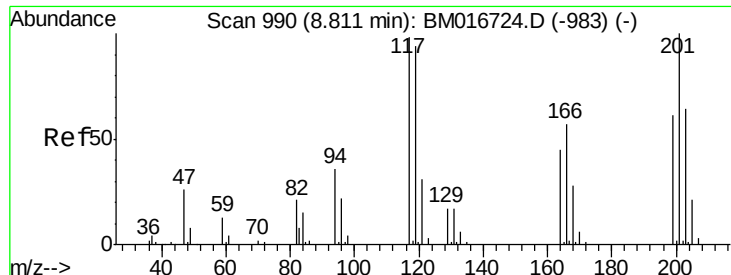
Sohil
9/12/2018 2:57:40 PM



#16
4-Methylphenol
Concen: 4.242 ng/ul
RT: 8.50 min Scan# 937
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Tgt Ion	Ratio	Lower	Upper
108	100		
107	110.6	93.6	140.4





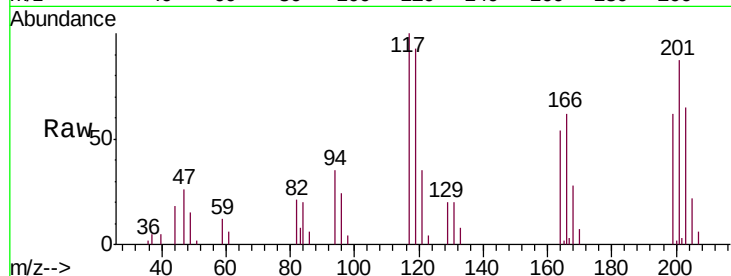
#17
Hexachloroethane
Concen: 4.246 ng/ul
RT: 8.80 min Scan# 989
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Instrument :
BNA_M
ClientSampleId :
MDL-S-06

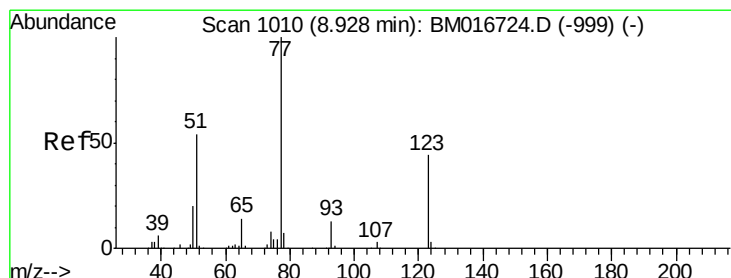
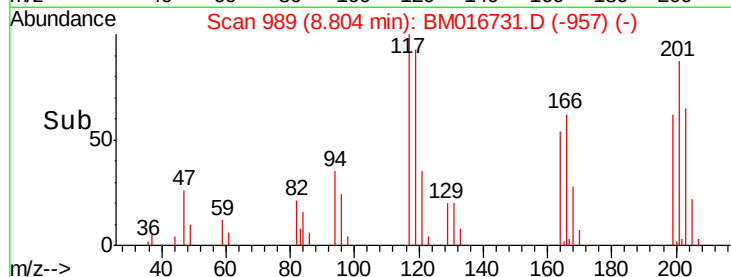
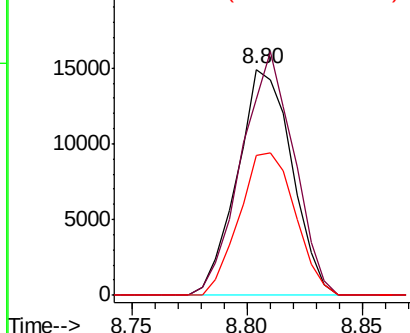
Tgt Ion: 117 Resp: 24626
Ion Ratio Lower Upper
117 100
201 86.7 96.1 144.1#
199 61.8 59.7 89.5

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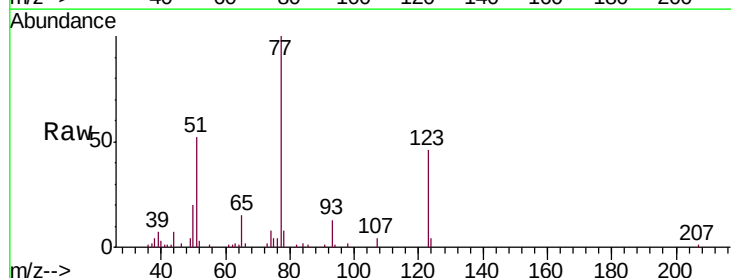


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

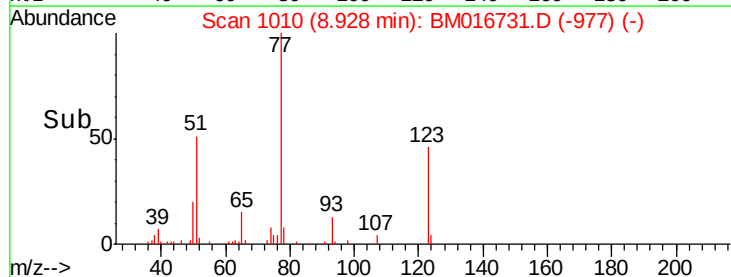
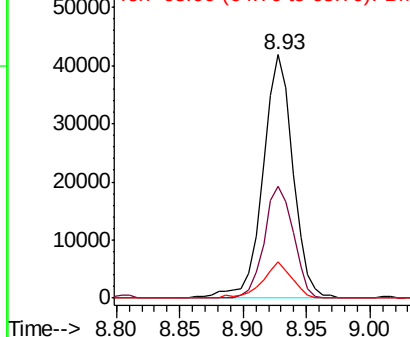


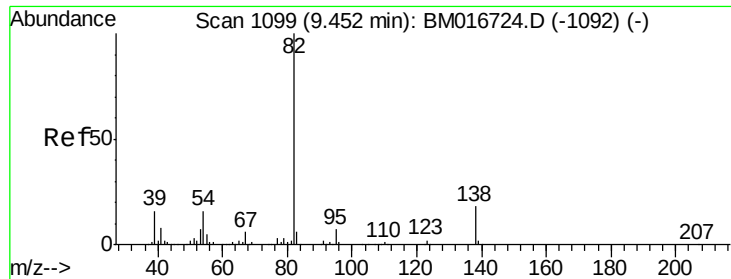
#20
Nitrobenzene
Concen: 4.642 ng/ul
RT: 8.93 min Scan# 1010
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Tgt Ion: 77 Resp: 69214
Ion Ratio Lower Upper
77 100
123 46.0 31.8 47.8
65 14.7 10.6 16.0



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





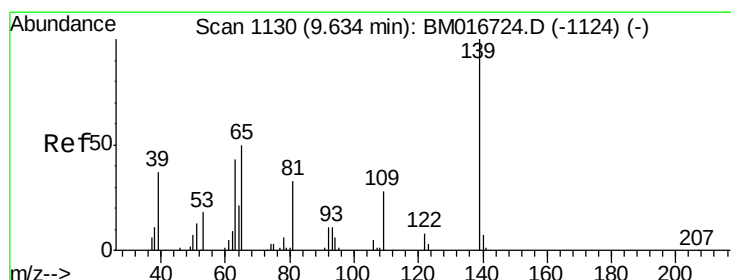
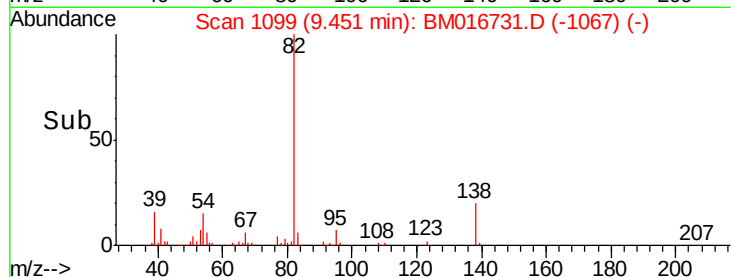
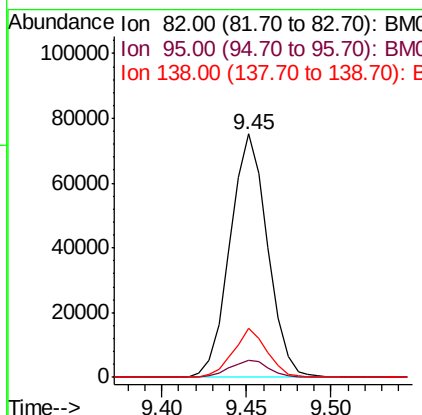
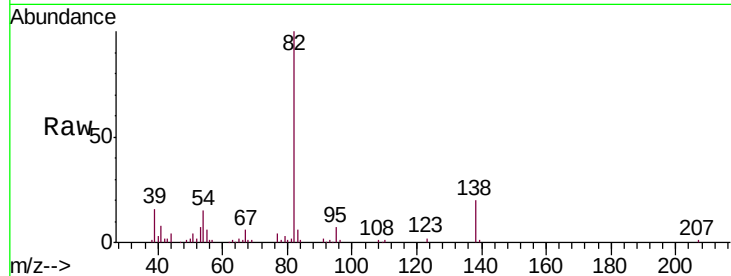
#21
Isophorone
Concen: 3.922 ng/ul
RT: 9.45 min Scan# 1099
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Instrument :
BNA_M
ClientSampleID :
MDL-S-06

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	116219		
95	6.9		6.1	9.1
138	20.1		13.5	20.3

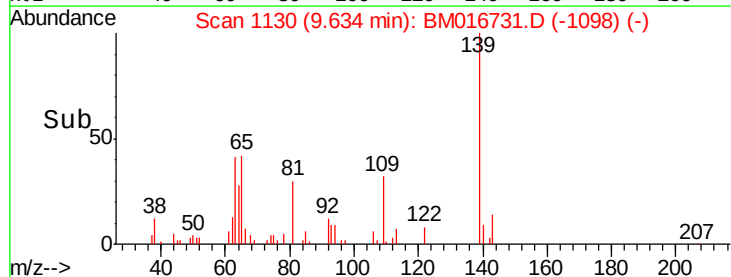
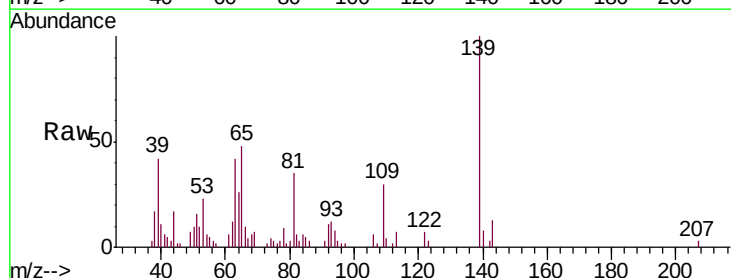
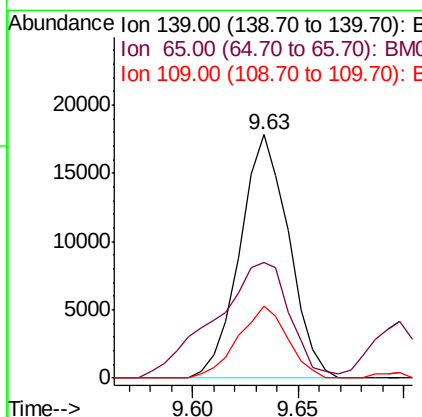
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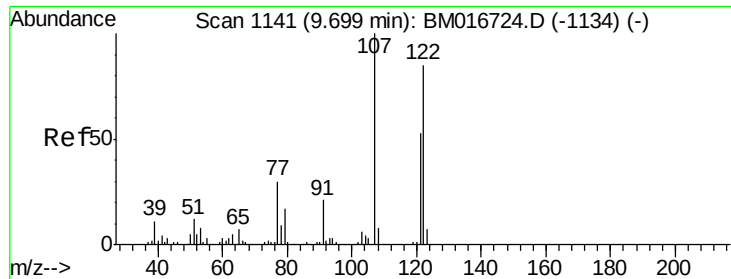
Sohil
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#23
2-Nitrophenol
Concen: 4.636 ng/ul
RT: 9.63 min Scan# 1130
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Tgt Ion	Ratio	Resp	Lower	Upper
139	100	28679		
65	47.7		45.3	67.9
109	29.6		27.7	41.5





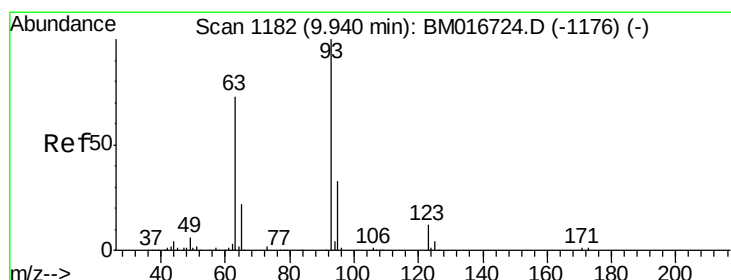
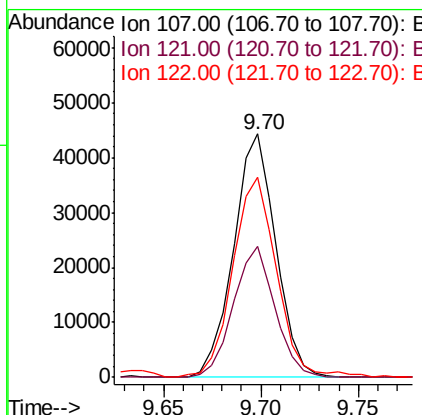
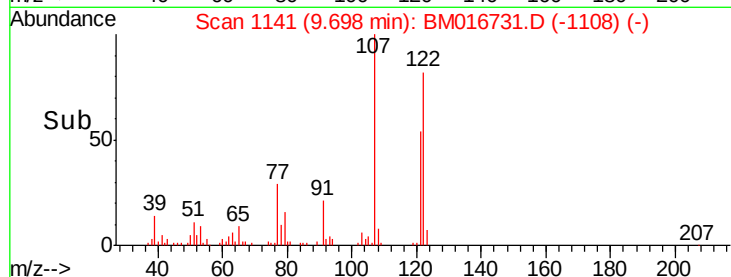
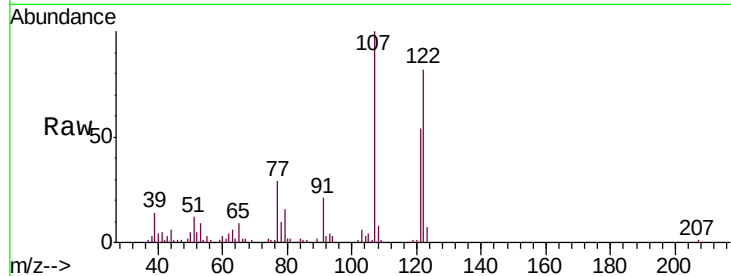
#24
 2,4-Dimethylphenol
 Concen: 4.148 ng/ul
 RT: 9.70 min Scan# 1141
 Delta R.T. -0.01 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-06

Tgt Ion	Ratio	Resp Lower	Resp Upper
107	100		
121	53.8	38.1	57.1
122	82.0	63.8	95.8

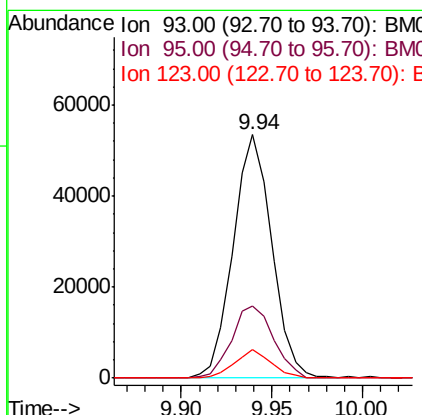
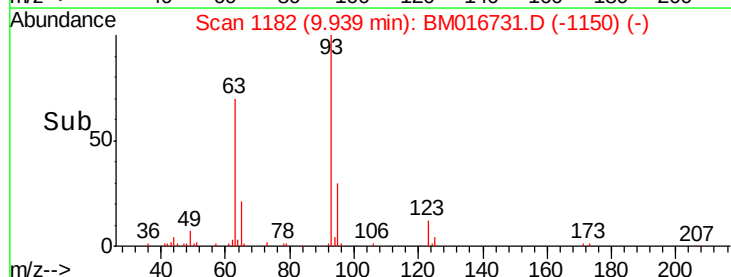
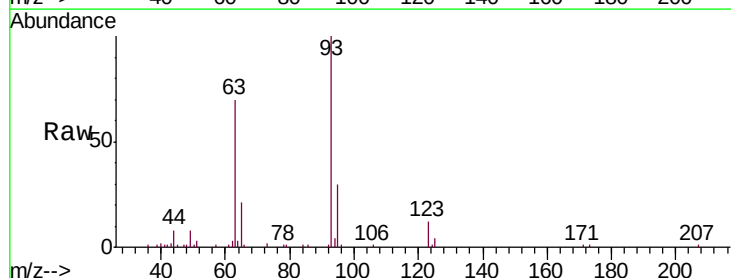
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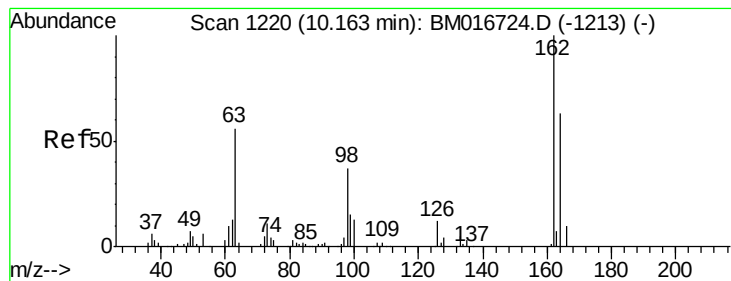
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#25
 Bis(2-Chloroethoxy)methane
 Concen: 4.328 ng/ul
 RT: 9.94 min Scan# 1182
 Delta R.T. -0.01 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Tgt Ion	Ratio	Resp Lower	Resp Upper
93	100		
95	29.6	24.7	37.1
123	11.5	8.2	12.2





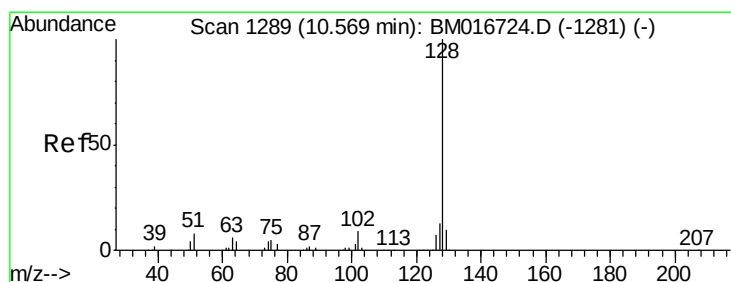
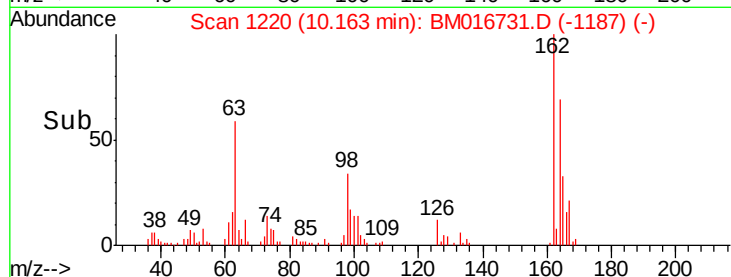
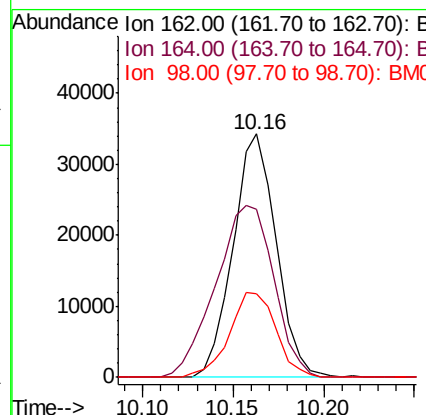
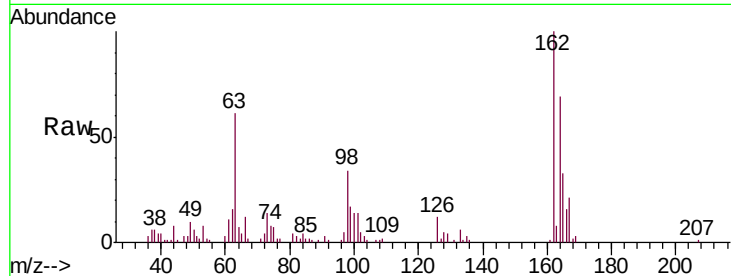
#27
 2,4-Dichlorophenol
 Concen: 4.343 ng/ul
 RT: 10.16 min Scan# 1220
 Delta R.T. -0.01 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-06

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	56814		
164	69.0	52.0	78.0	
98	34.2	26.6	39.8	

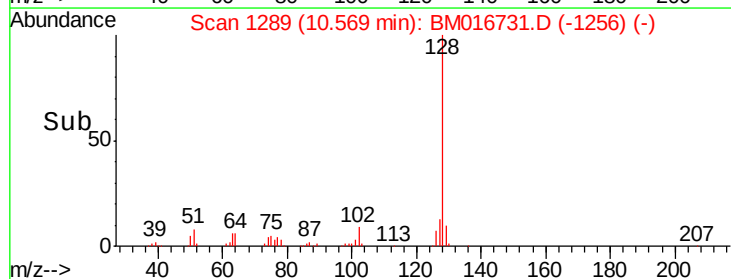
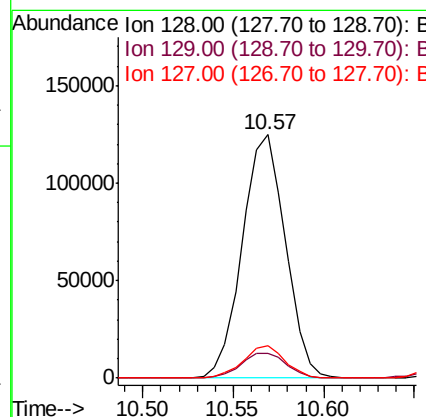
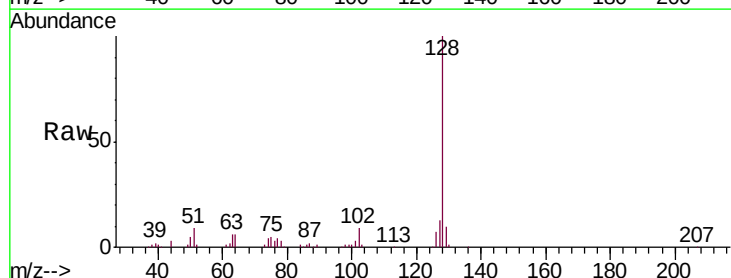
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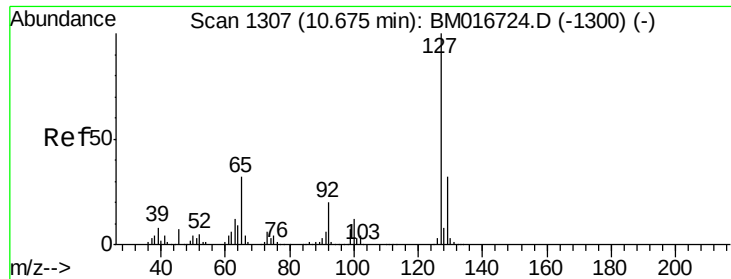
Sohil
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#28
 Naphthalene
 Concen: 4.482 ng/ul
 RT: 10.57 min Scan# 1289
 Delta R.T. -0.01 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	206725		
129	10.1	8.3	12.5	
127	13.2	10.8	16.2	





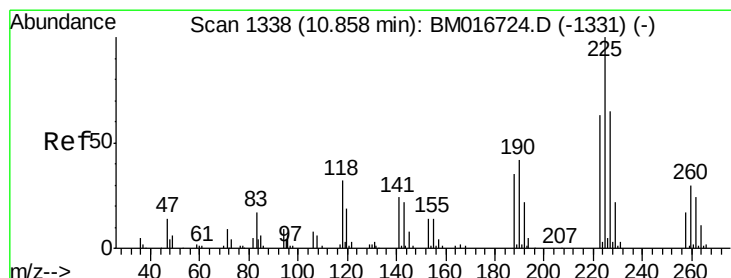
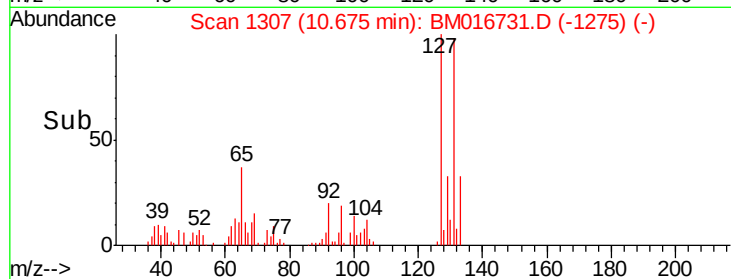
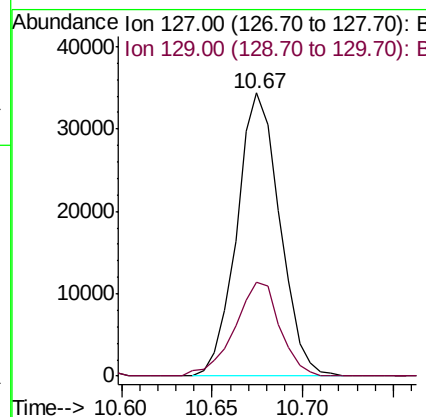
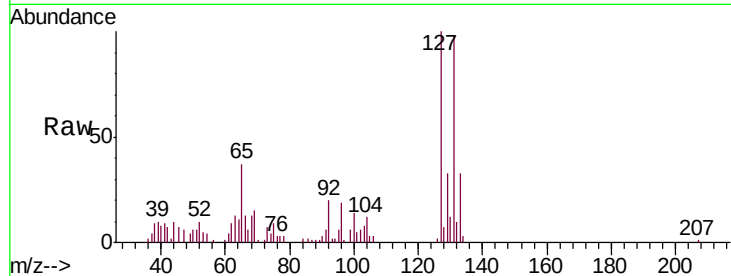
#30
4-Chloroaniline
Concen: 3.443 ng/ul
RT: 10.67 min Scan# 1307
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Instrument :
BNA_M
ClientSampleId :
MDL-S-06

Tgt Ion	Ratio	Resp	Lower	Upper
127	100	56632		
129	33.2	24.6	37.0	

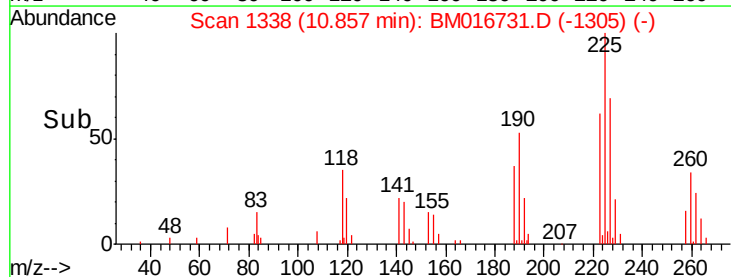
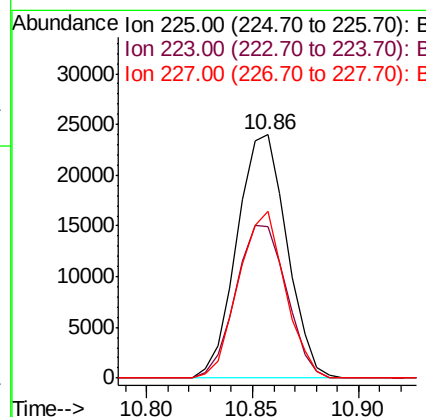
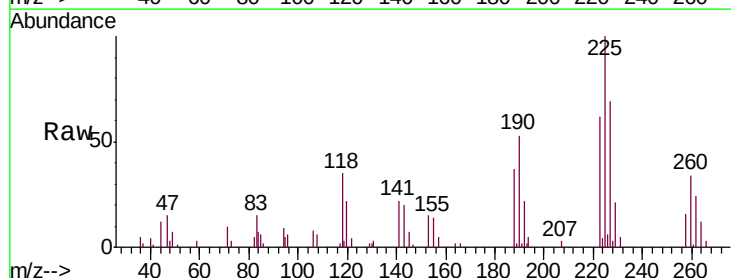
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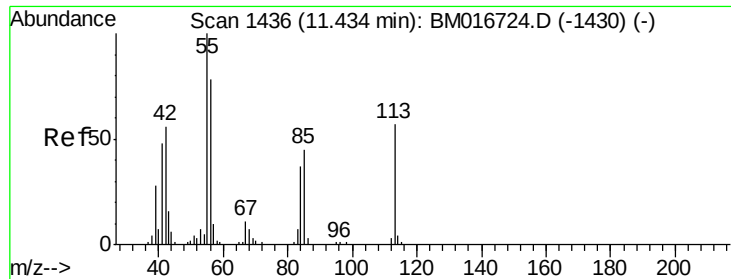
Sohil
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#31
Hexachlorobutadiene
Concen: 4.470 ng/ul
RT: 10.86 min Scan# 1338
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Tgt Ion	Ratio	Resp	Lower	Upper
225	100	39475		
223	62.2	48.1	72.1	
227	68.5	52.1	78.1	





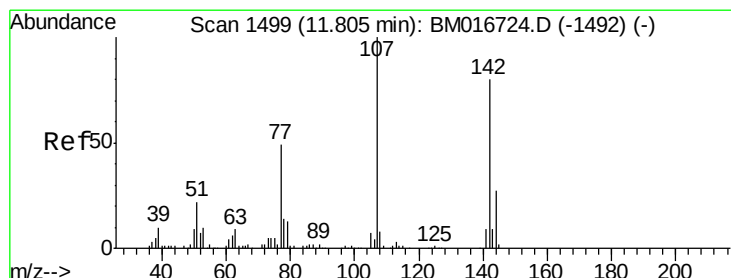
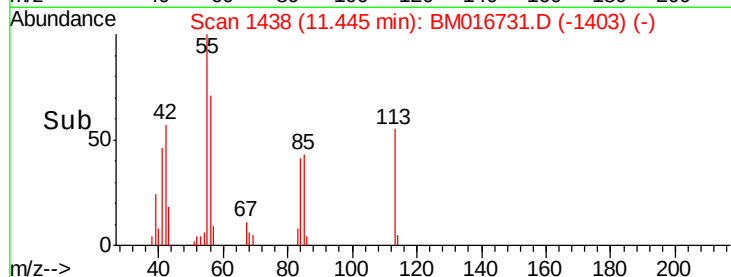
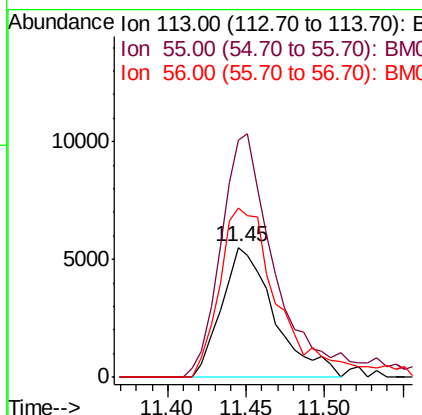
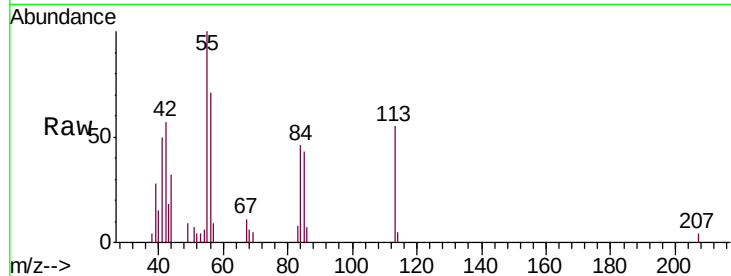
#32
 Caprolactam
 Concen: 3.108 ng/ul m
 RT: 11.45 min Scan# 1438
 Delta R.T. 0.01 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Instrument :
 BNA_M
 ClientSampled :
 MDL-S-06

Tgt Ion:113 Resp: 12859
 Ion Ratio Lower Upper
 113 100
 55 183.3 131.7 197.5
 56 130.1 92.7 139.1

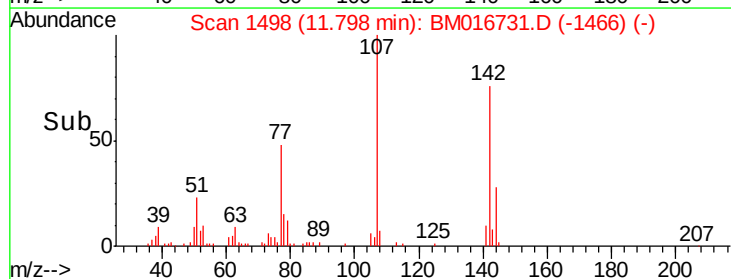
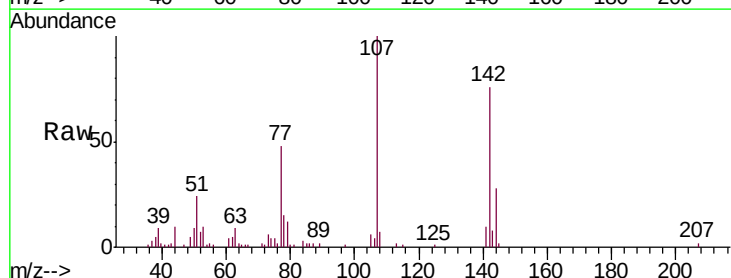
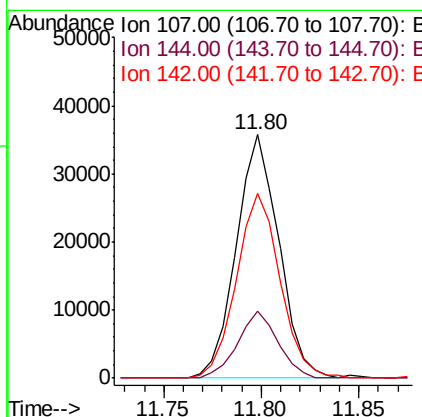
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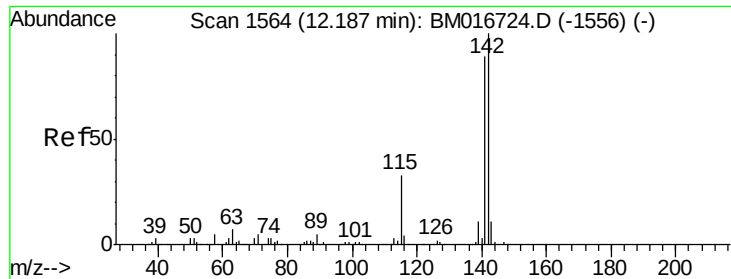
Sohil
 9/12/2018 2:57:40 PM



#33
 4-Chloro-3-methylphenol
 Concen: 3.938 ng/ul
 RT: 11.80 min Scan# 1498
 Delta R.T. -0.01 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Tgt Ion:107 Resp: 53996
 Ion Ratio Lower Upper
 107 100
 144 27.5 21.1 31.7
 142 75.7 60.1 90.1





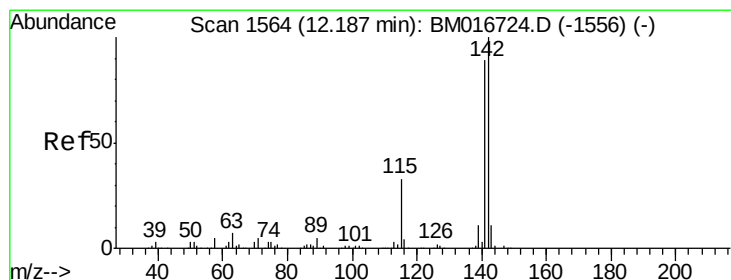
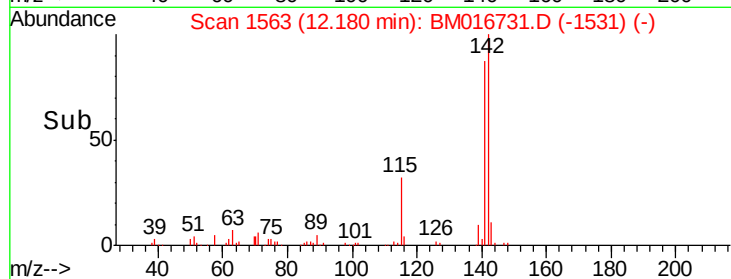
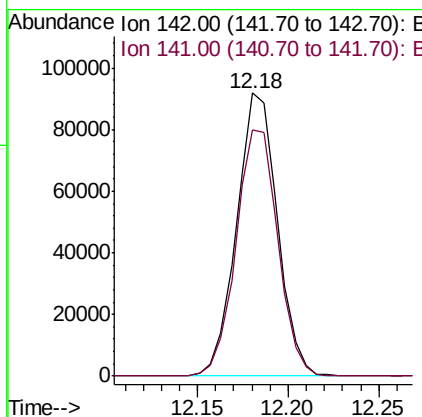
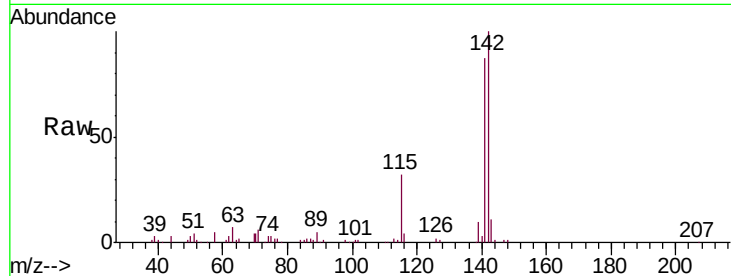
#34
2-Methylnaphthalene
Concen: 4.421 ng/ul
RT: 12.18 min Scan# 1563
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Instrument :
BNA_M
ClientSampled :
MDL-S-06

Tgt Ion	Ratio	Lower	Upper
142	100		
141	86.9	71.4	107.2

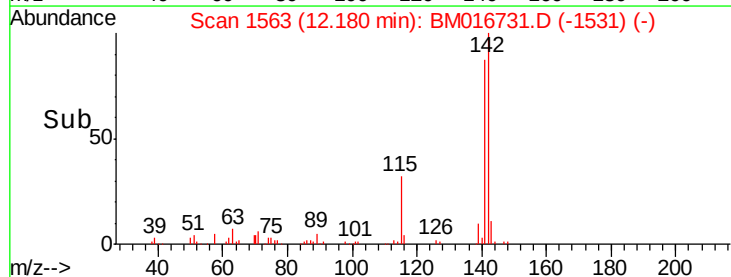
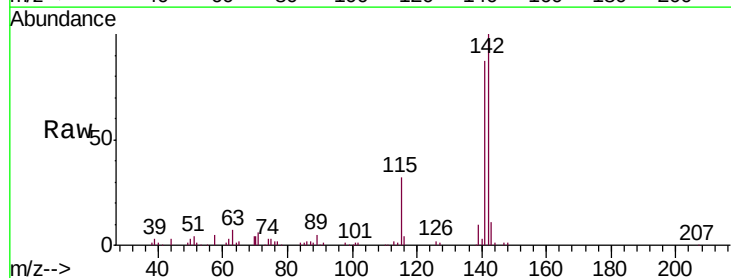
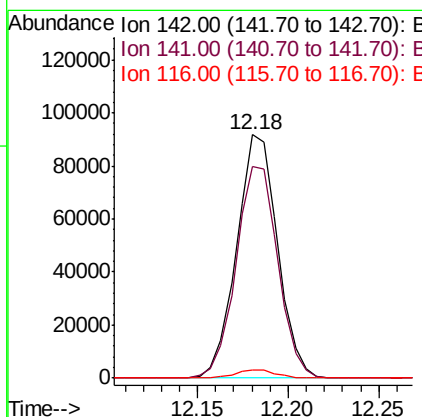
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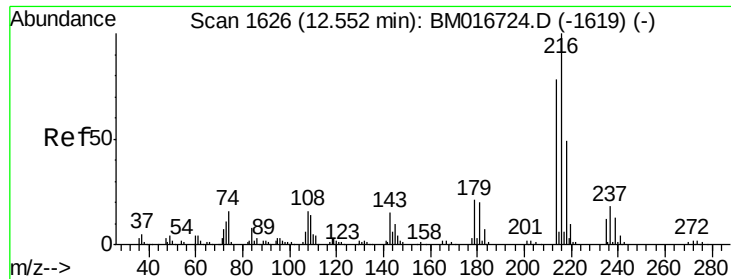
Sohil
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#35
1-Methylnaphthalene
Concen: 4.421 ng/ul
RT: 12.18 min Scan# 1563
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Tgt Ion	Ratio	Lower	Upper
142	100		
141	86.9	76.6	115.0
116	3.5	3.6	5.4#





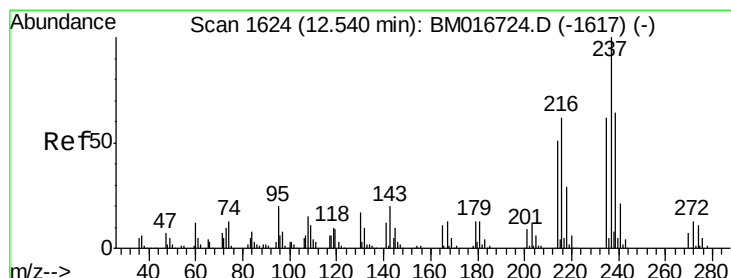
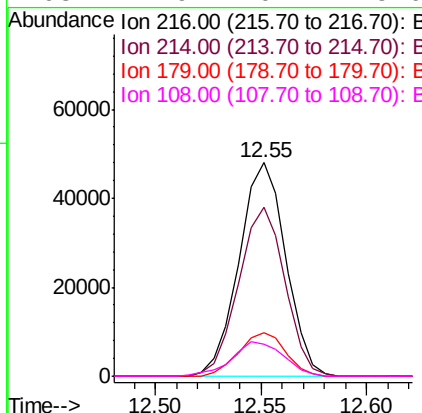
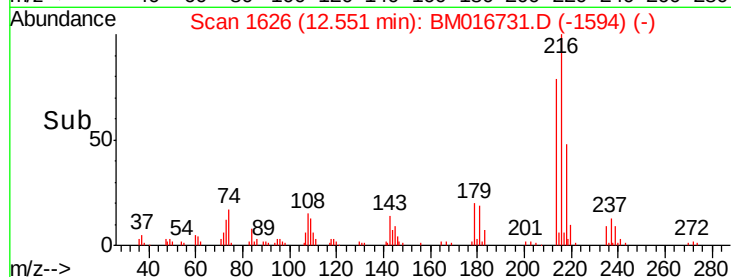
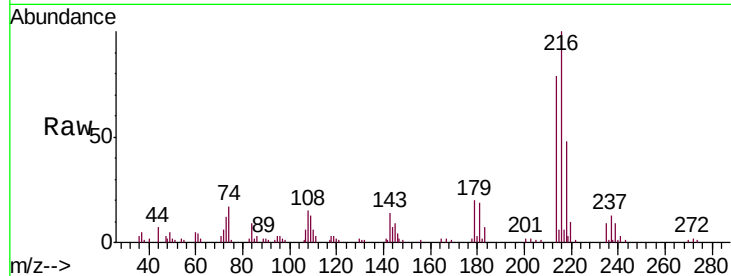
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 4.389 ng/ul
 RT: 12.55 min Scan# 1626
 Delta R.T. -0.01 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-06

Tgt Ion	Ratio	Resp	Lower	Upper
216	100	73697		
214	79.4	64.1	96.1	
179	20.2	14.5	21.7	
108	14.9	10.4	15.6	

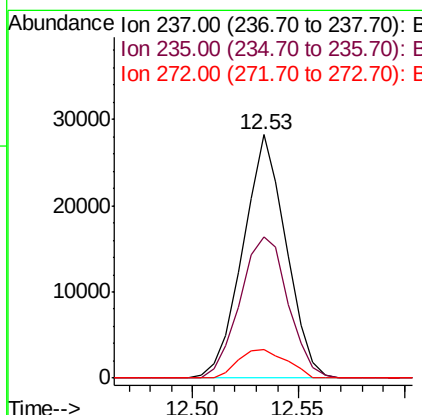
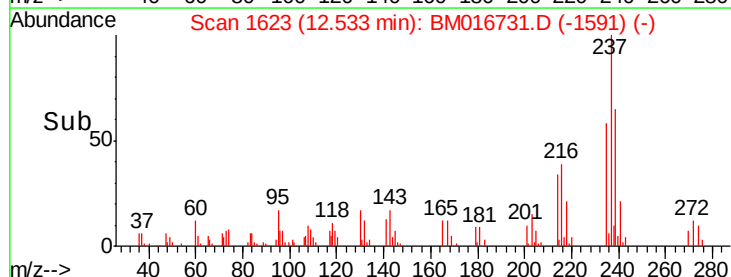
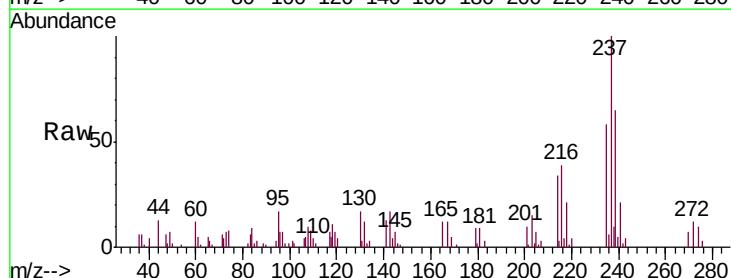
Manual Integrations
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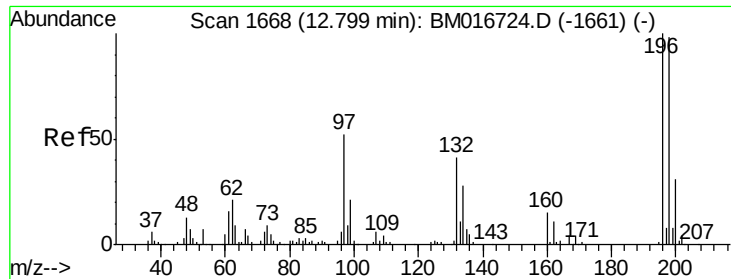
Sohil
 9/12/2018 2:57:40 PM



#38
 Hexachlorocyclopentadiene
 Concen: 3.830 ng/ul
 RT: 12.53 min Scan# 1623
 Delta R.T. -0.01 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Tgt Ion	Ratio	Resp	Lower	Upper
237	100	40039		
235	57.9	49.5	74.3	
272	11.9	8.6	12.8	





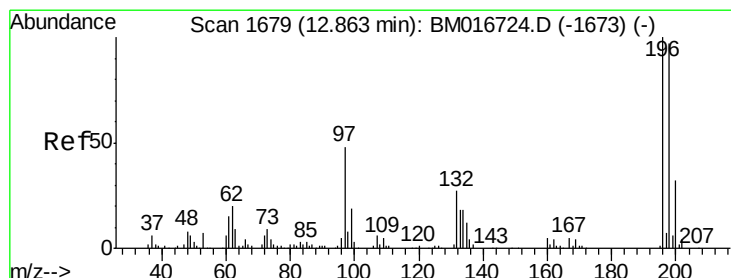
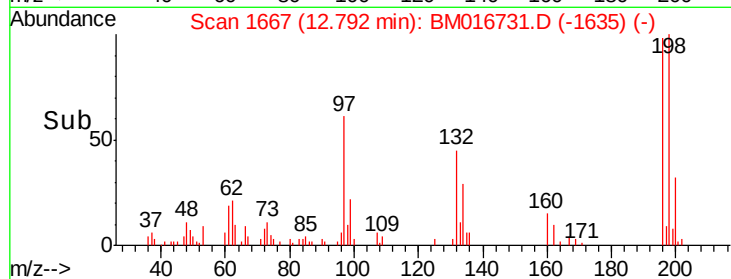
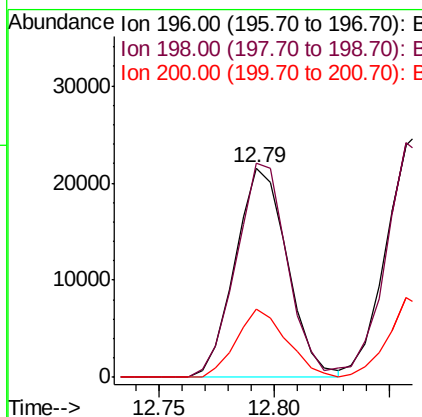
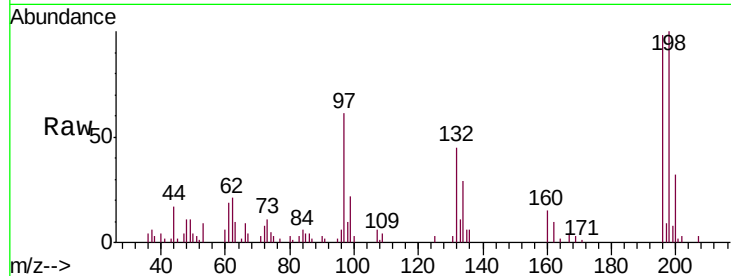
#39
 2,4,6-Trichlorophenol
 Concen: 3.560 ng/ul
 RT: 12.79 min Scan# 1667
 Delta R.T. -0.01 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Instrument :
 BNA_M
 ClientSampled :
 MDL-S-06

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	34035		
198	102.4	75.9	113.9	
200	32.7	25.8	38.6	

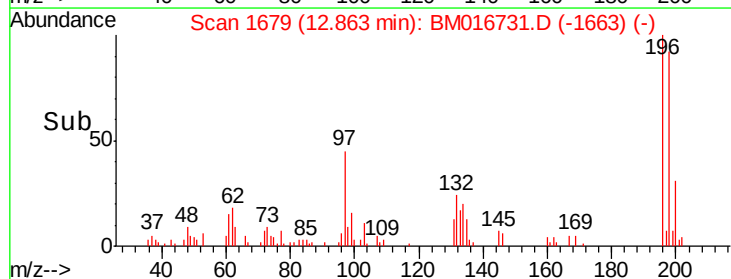
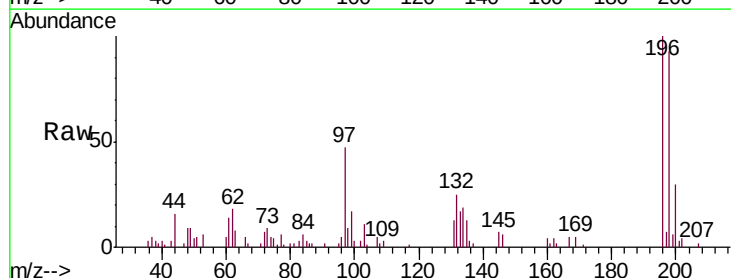
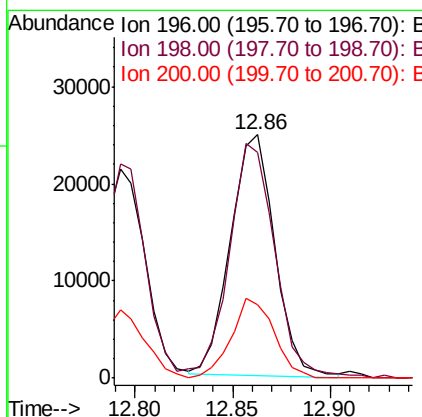
Manual Integrations
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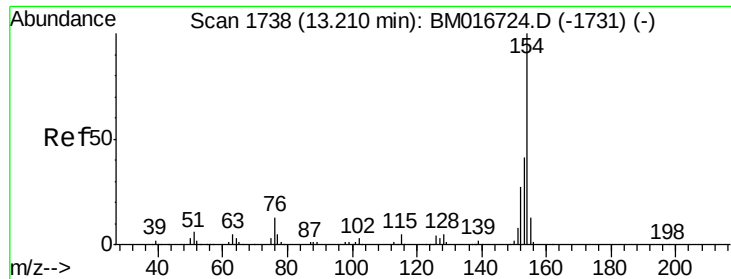
Sohil
 9/12/2018 2:57:40 PM



#40
 2,4,5-Trichlorophenol
 Concen: 3.755 ng/ul
 RT: 12.86 min Scan# 1679
 Delta R.T. -0.01 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	39178		
198	92.9	74.7	112.1	
200	30.0	25.4	38.0	





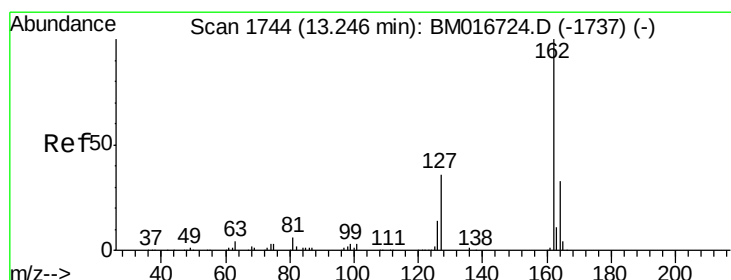
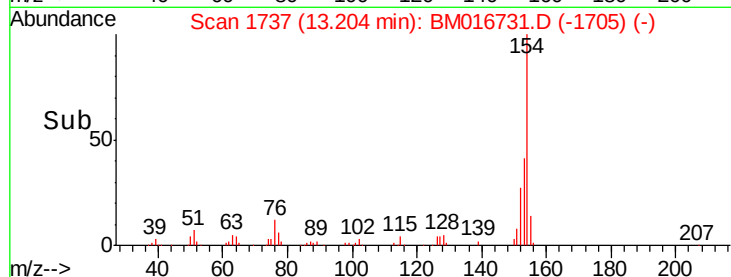
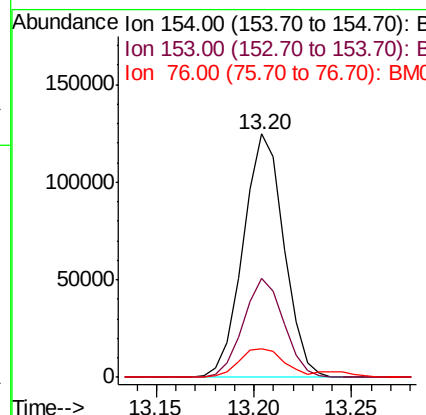
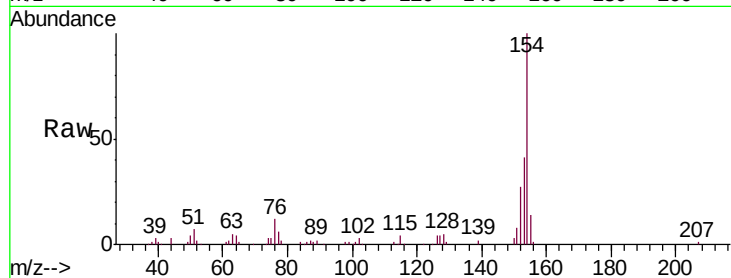
#41
 1,1'-Biphenyl
 Concen: 4.446 ng/ul
 RT: 13.20 min Scan# 1737
 Delta R.T. -0.01 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-06

Tgt Ion	Ratio	Resp Lower	Resp Upper
154	100		
153	40.7	34.0	51.0
76	12.0	8.4	12.6

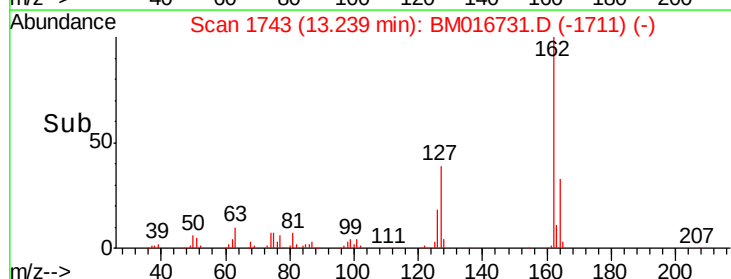
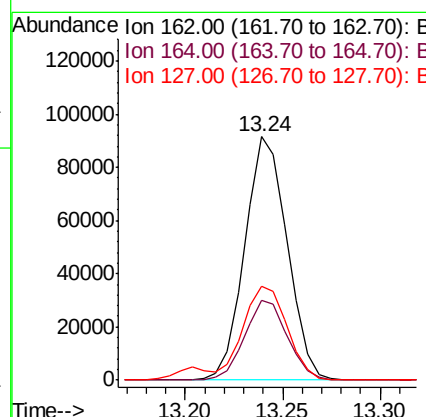
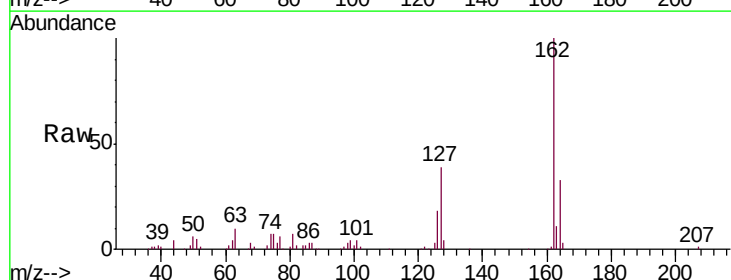
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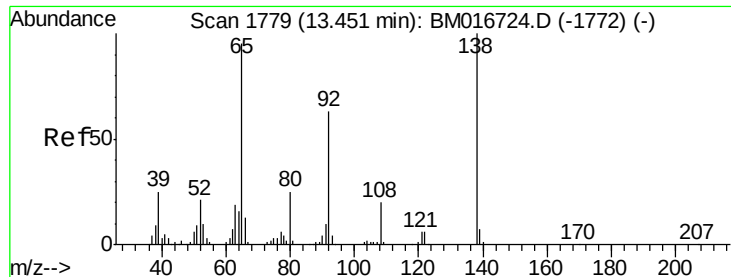
Sohil
 9/12/2018 2:57:40 PM



#42
 2-Chloronaphthalene
 Concen: 4.324 ng/ul
 RT: 13.24 min Scan# 1743
 Delta R.T. -0.01 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Tgt Ion	Ratio	Resp Lower	Resp Upper
162	100		
164	32.7	26.2	39.4
127	38.5	29.5	44.3





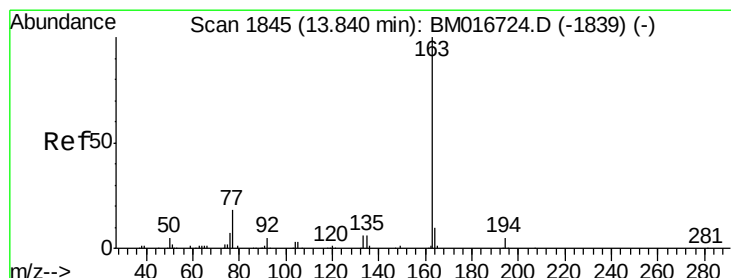
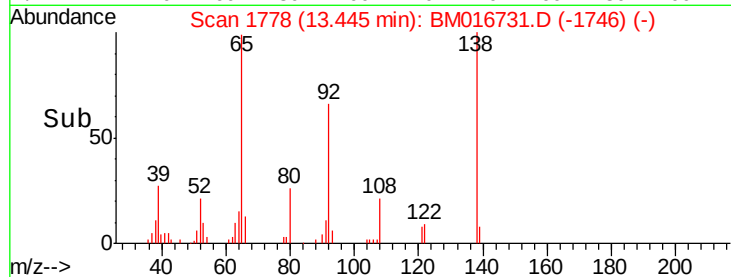
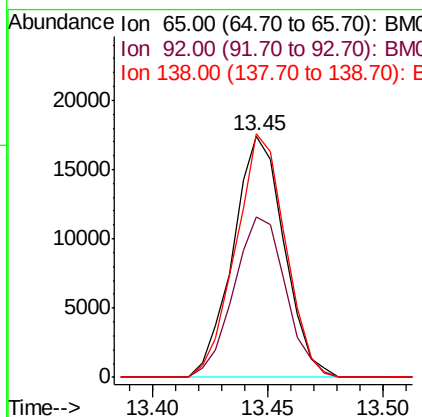
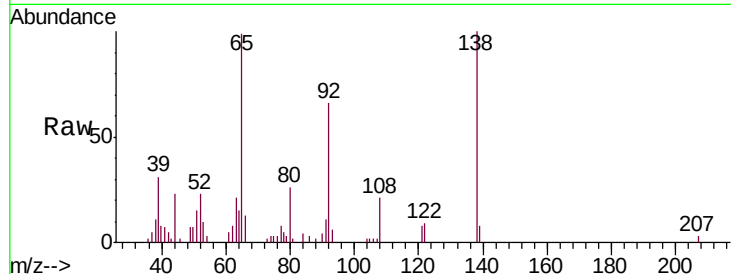
#43
2-Nitroaniline
Concen: 3.830 ng/ul
RT: 13.45 min Scan# 1778
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Instrument :
BNA_M
ClientSampleId :
MDL-S-06

Tgt Ion	Ratio	Resp	Lower	Upper
65	100	26854		
92	66.6	57.0	85.4	
138	100.8	87.2	130.8	

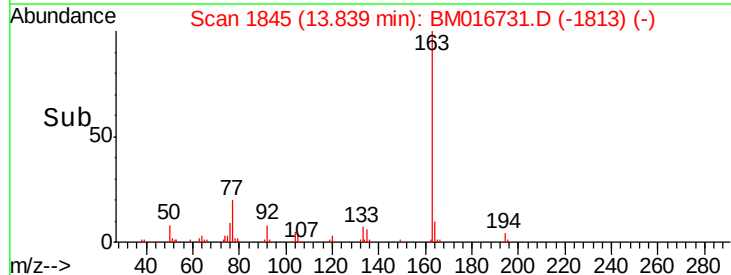
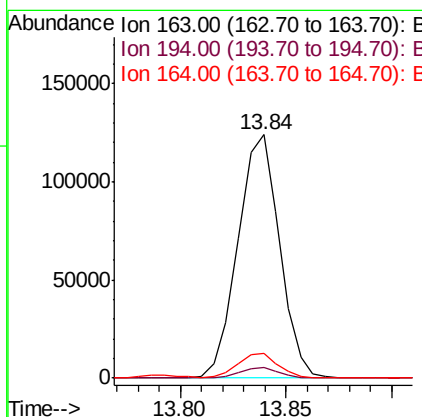
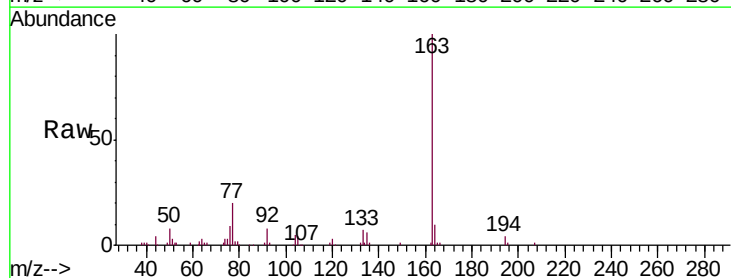
Manual Integrations
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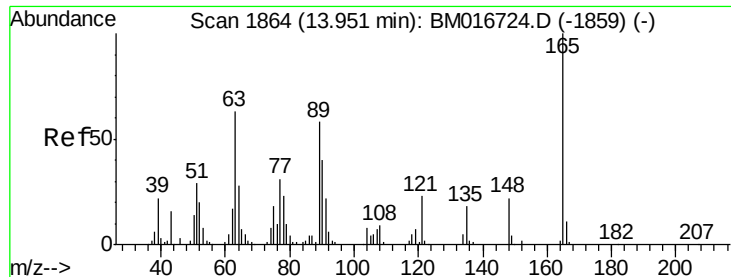
Sohil
9/12/2018 2:57:40 PM



#45
Dimethylphthalate
Concen: 4.428 ng/ul
RT: 13.84 min Scan# 1845
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Tgt Ion	Ratio	Resp	Lower	Upper
163	100	169863		
194	4.3	4.0	6.0	
164	10.0	8.4	12.6	





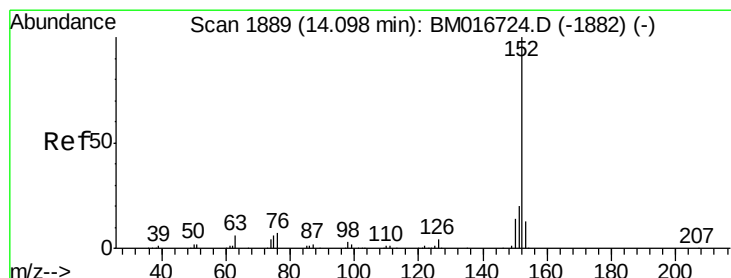
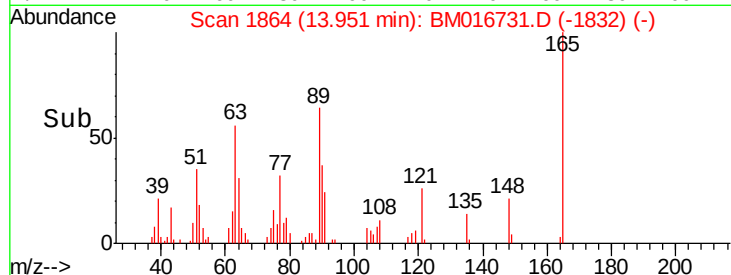
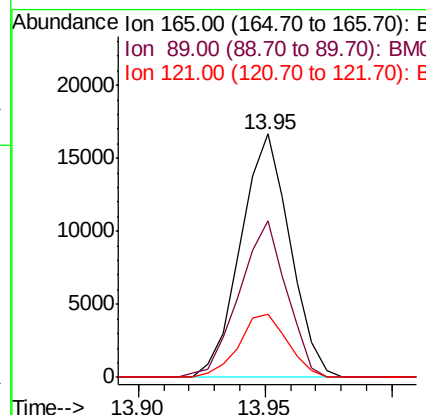
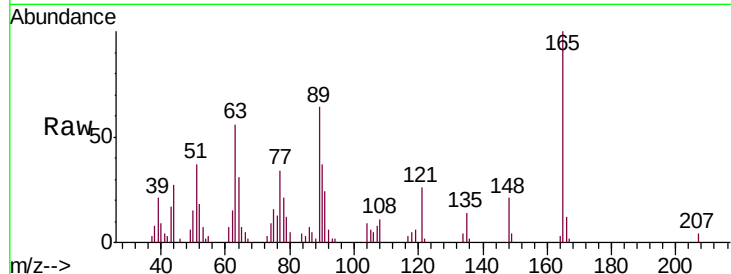
#46
 2,6-Dinitrotoluene
 Concen: 3.837 ng/ul
 RT: 13.95 min Scan# 1864
 Delta R.T. -0.01 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Instrument :
 BNA_M
 ClientSampled :
 MDL-S-06

Tgt Ion	Ratio	Resp Lower	Resp Upper
165	100		
89	64.1	43.8	65.8
121	26.0	17.8	26.6

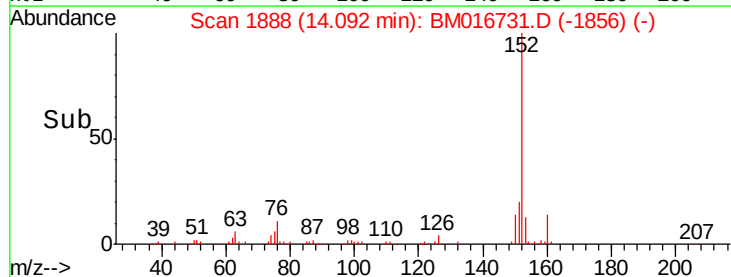
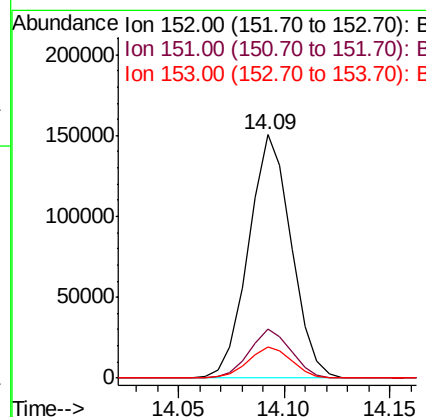
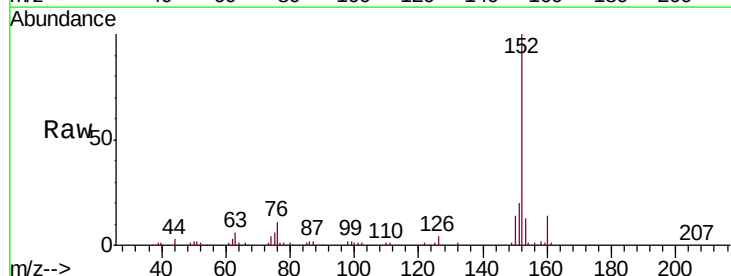
Manual Integrations
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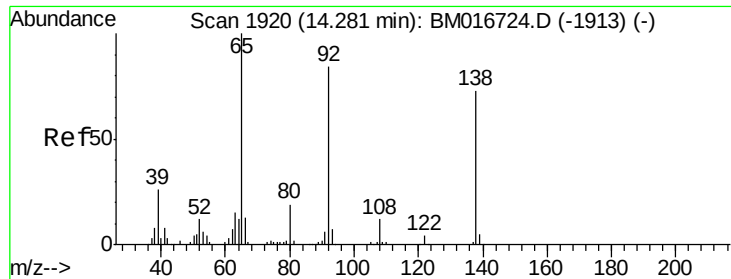
Sohil
 9/12/2018 2:57:40 PM



#48
 Acenaphthylene
 Concen: 4.410 ng/ul
 RT: 14.09 min Scan# 1888
 Delta R.T. -0.01 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Tgt Ion	Ratio	Resp Lower	Resp Upper
152	100		
151	20.3	16.1	24.1
153	12.9	10.8	16.2





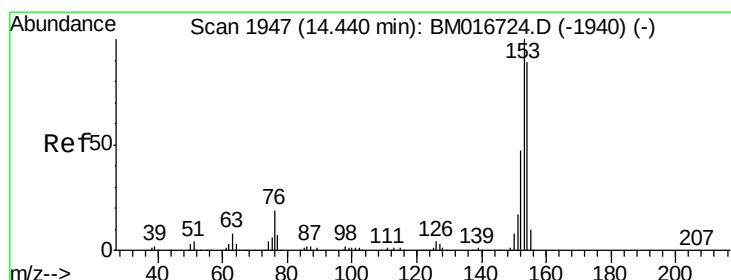
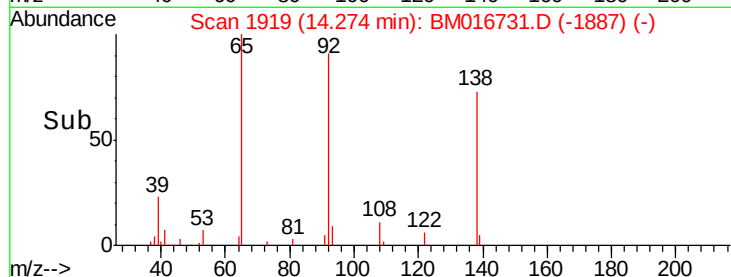
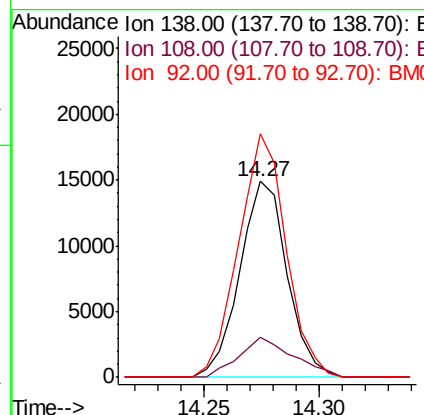
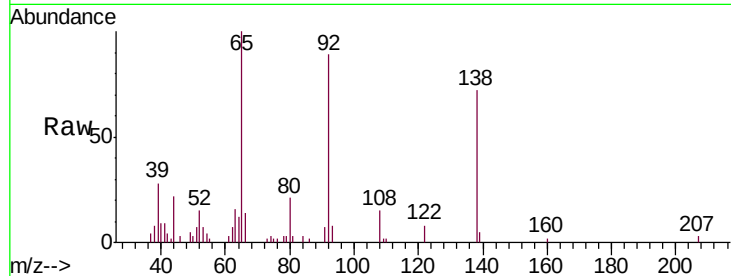
#49
3-Nitroaniline
Concen: 3.345 ng/ul
RT: 14.27 min Scan# 1919
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Instrument :
BNA_M
ClientSampled :
MDL-S-06

Tgt Ion	Ratio	Lower	Upper
138	100		
108	20.6	7.6	11.4#
92	124.4	94.2	141.2

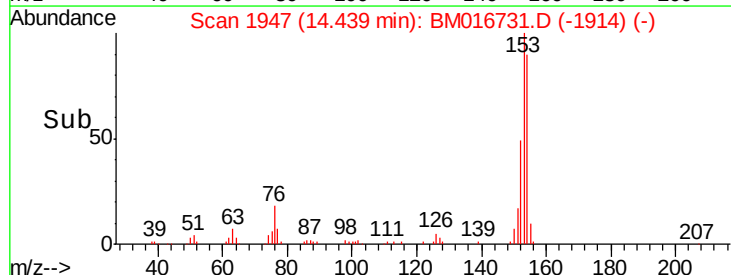
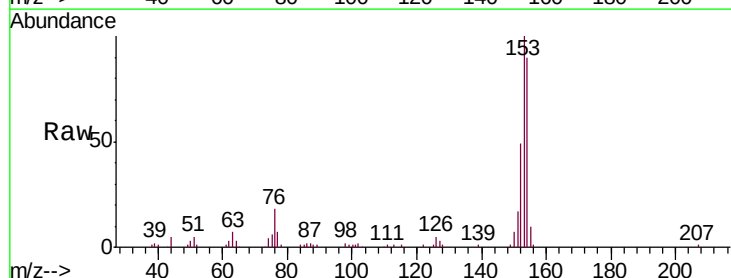
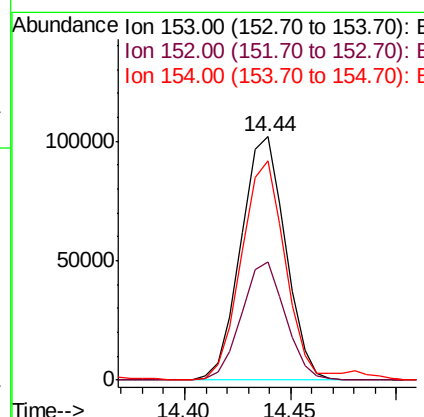
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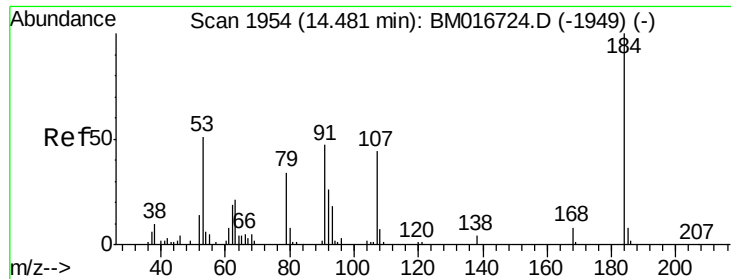
Sohil
9/12/2018 2:57:40 PM



#50
Acenaphthene
Concen: 4.383 ng/ul
RT: 14.44 min Scan# 1947
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Tgt Ion	Ratio	Lower	Upper
153	100		
152	48.6	37.9	56.9
154	90.1	69.8	104.6





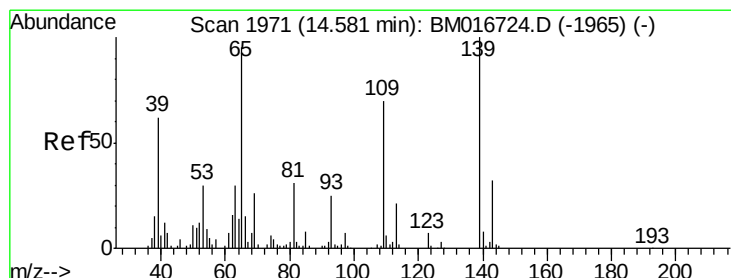
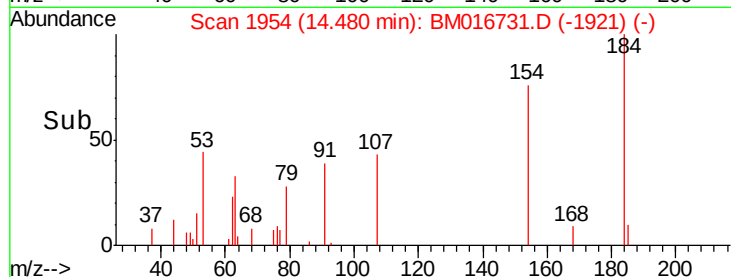
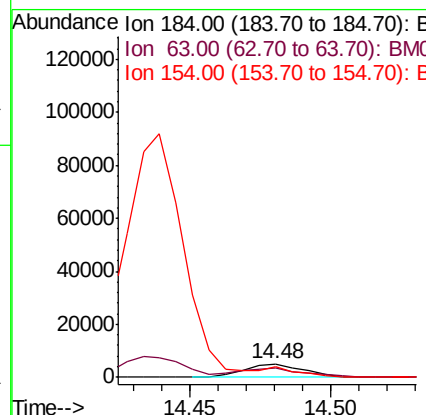
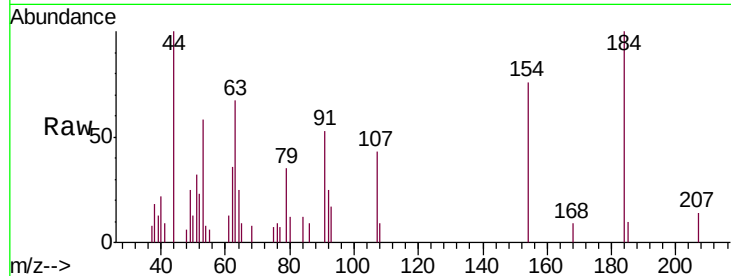
#51
 2,4-Dinitrophenol
 Concen: 2.789 ng/ul
 RT: 14.48 min Scan# 1954
 Delta R.T. -0.01 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-06

Tgt Ion	Ratio	Resp	Lower	Upper
184	100	7351		
63	66.7	39.7	59.5#	
154	75.8	45.0	67.6#	

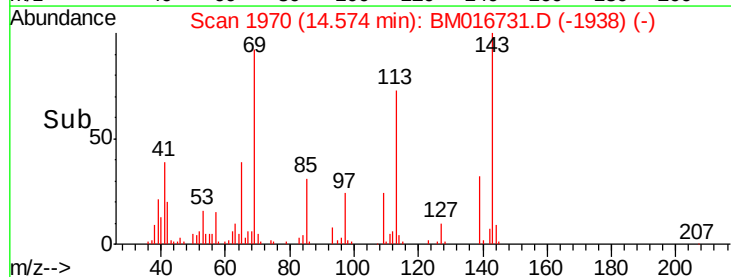
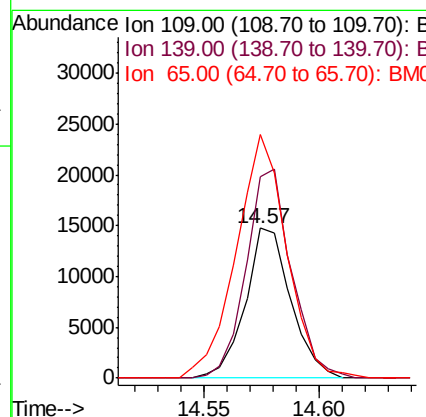
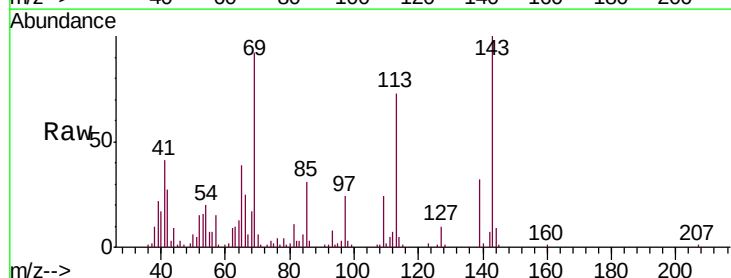
Manual Integrations
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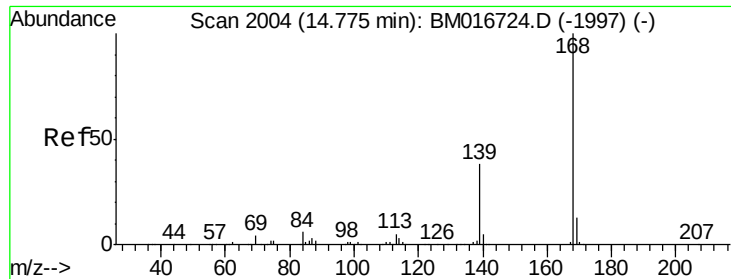
Sohil
 9/12/2018 2:57:40 PM



#53
 4-Nitrophenol
 Concen: 4.072 ng/ul
 RT: 14.57 min Scan# 1970
 Delta R.T. -0.01 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Tgt Ion	Ratio	Resp	Lower	Upper
109	100	20216		
139	134.7	91.2	136.8	
65	162.7	92.6	139.0#	





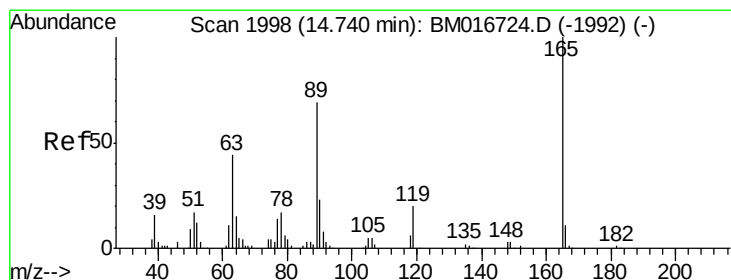
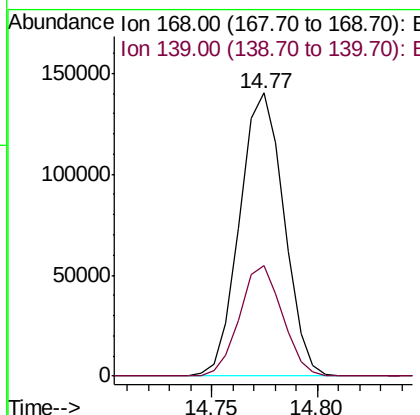
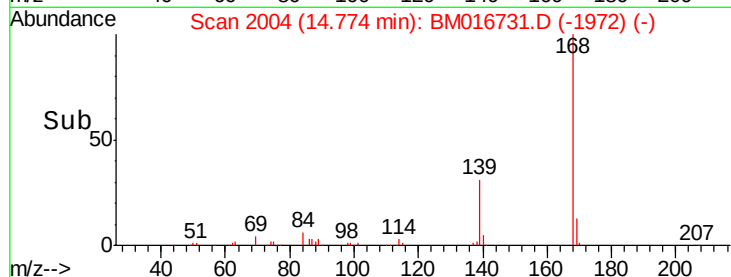
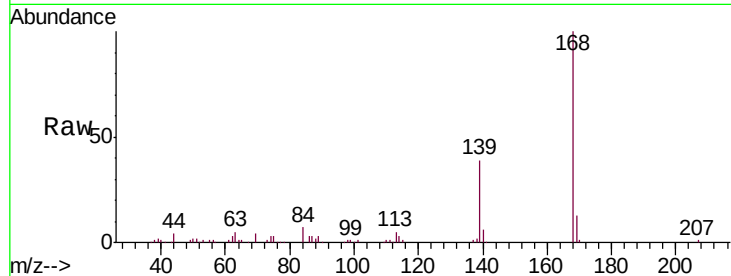
#54
Dibenzofuran
Concen: 4.383 ng/ul
RT: 14.77 min Scan# 2004
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Instrument :
BNA_M
ClientSampleId :
MDL-S-06

Tgt Ion:168 Resp: 204872
Ion Ratio Lower Upper
168 100
139 39.2 31.0 46.4

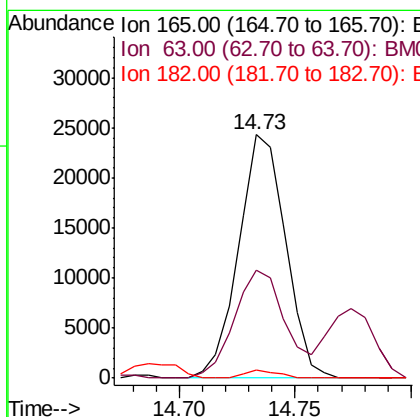
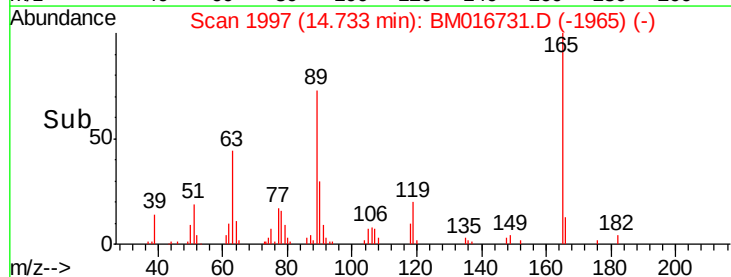
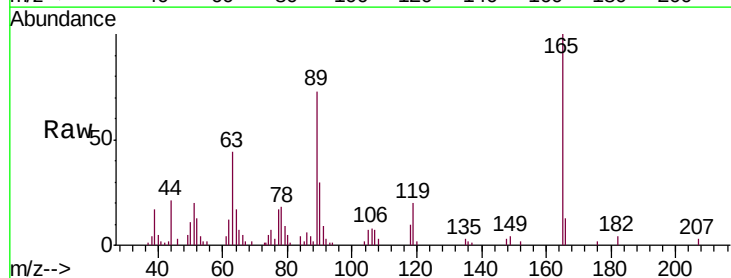
Manual Integrations
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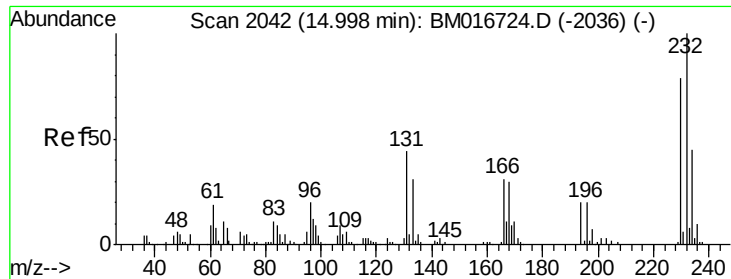
Sohil
9/12/2018 2:57:40 PM



#55
2,4-Dinitrotoluene
Concen: 3.979 ng/ul
RT: 14.73 min Scan# 1997
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Tgt Ion:165 Resp: 34480
Ion Ratio Lower Upper
165 100
63 44.4 31.4 47.0
182 3.5 2.7 4.1





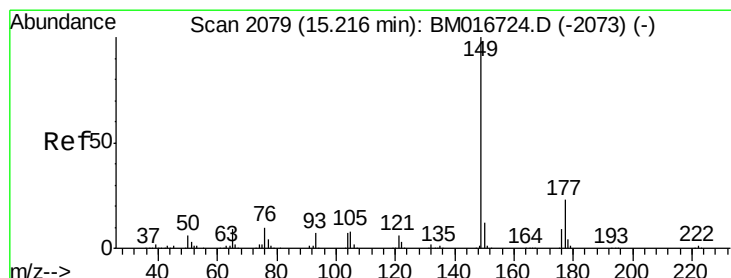
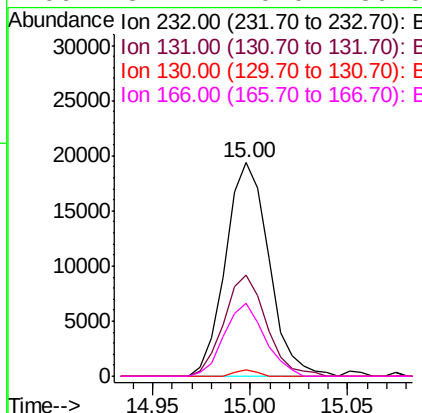
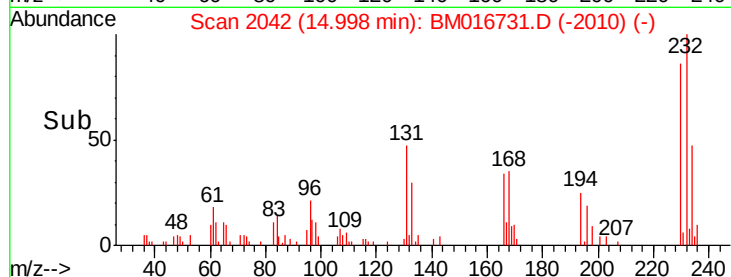
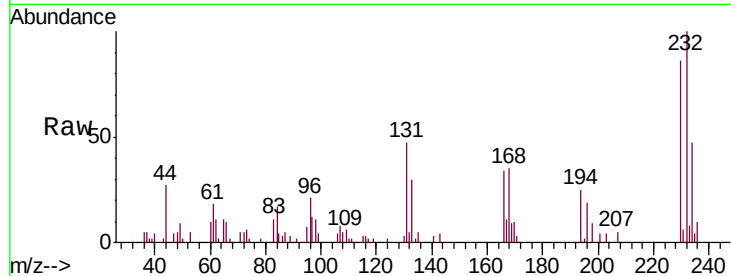
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 3.551 ng/ul
 RT: 15.00 min Scan# 2042
 Delta R.T. -0.01 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Instrument :
 BNA_M
 ClientSampled :
 MDL-S-06

Tgt Ion	Ratio	Resp Lower	Upper
232	100		
131	47.1	27.1	40.7#
130	2.9	0.0	0.0#
166	34.4	20.0	30.0#

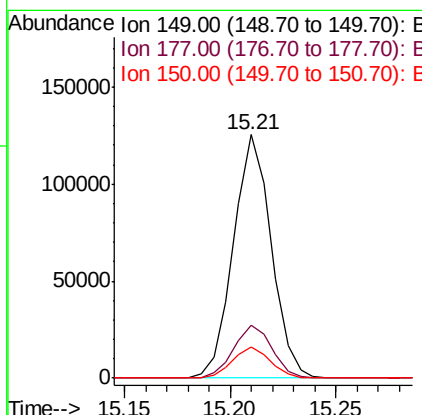
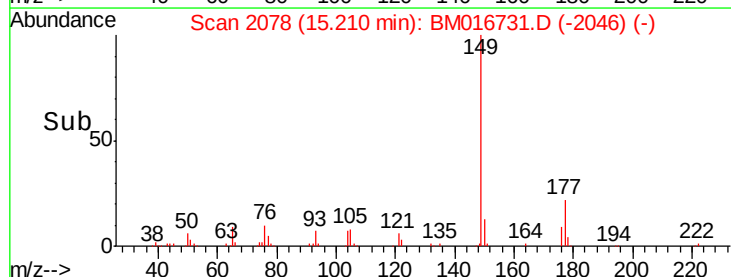
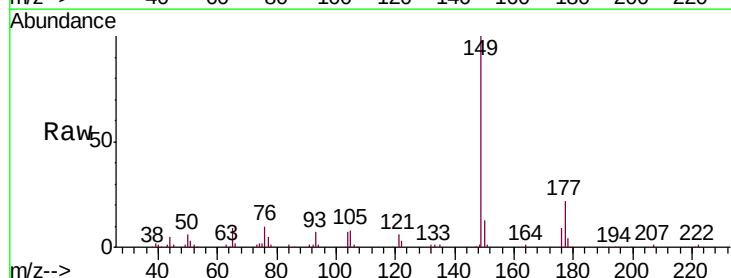
Manual Integrations
 APPROVED

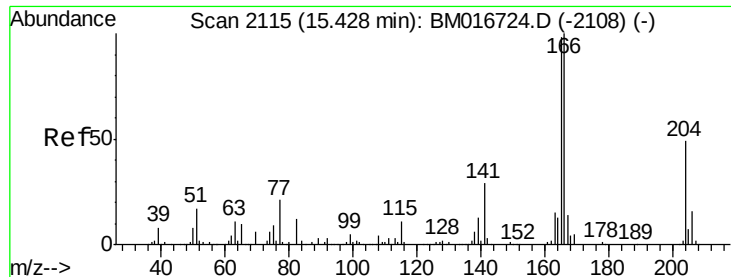
Sohil
 9/12/2018 2:57:40 PM



#57
 Diethylphthalate
 Concen: 4.099 ng/ul
 RT: 15.21 min Scan# 2078
 Delta R.T. -0.01 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Tgt Ion	Ratio	Resp Lower	Upper
149	100		
177	21.6	19.3	28.9
150	12.9	10.6	15.8





#59

Fluorene

Concen: 4.445 ng/ul

RT: 15.43 min Scan# 2115

Delta R.T. -0.01 min

Lab File: BM016731.D

Acq: 11 Sep 2018 20:20

Instrument :

BNA_M

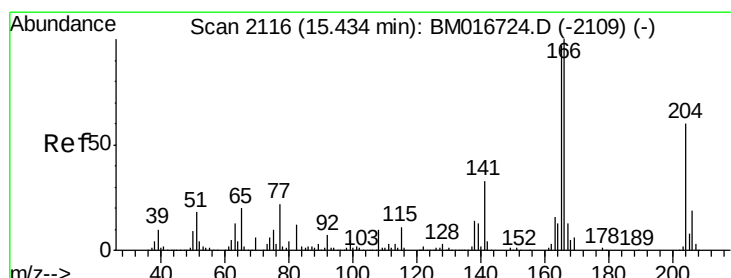
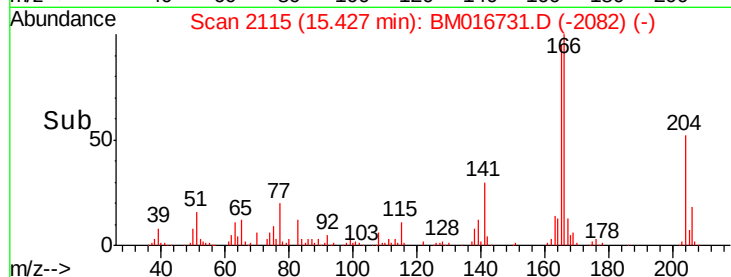
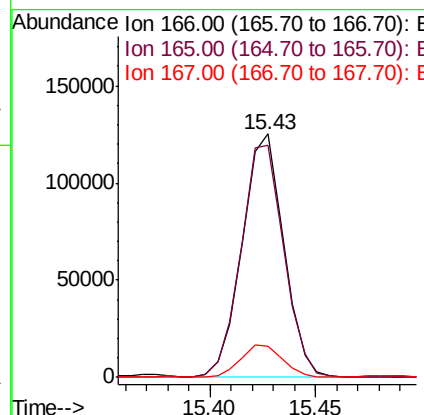
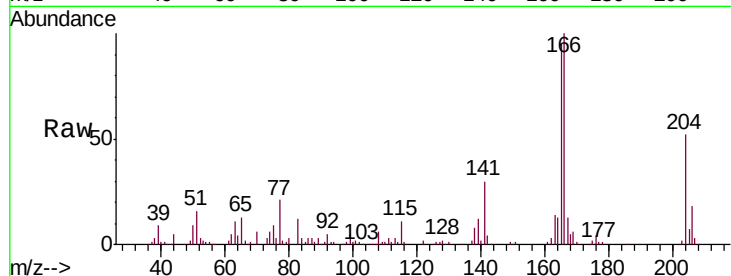
ClientSampleId :

MDL-S-06

Tgt Ion:	166	Resp:	170696
Ion Ratio	Lower	Upper	
166	100		
165	95.5	78.4	117.6
167	13.0	11.1	16.7

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#60

4-Chlorophenyl-phenylether

Concen: 4.443 ng/ul

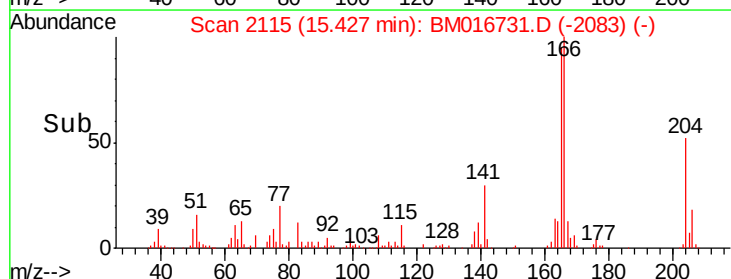
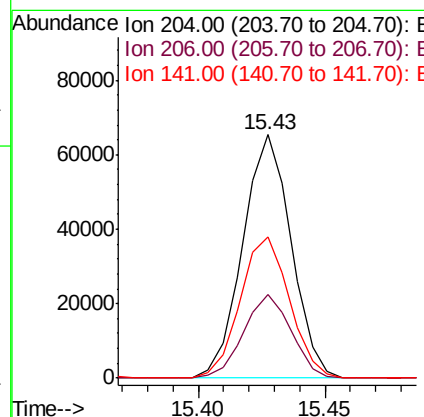
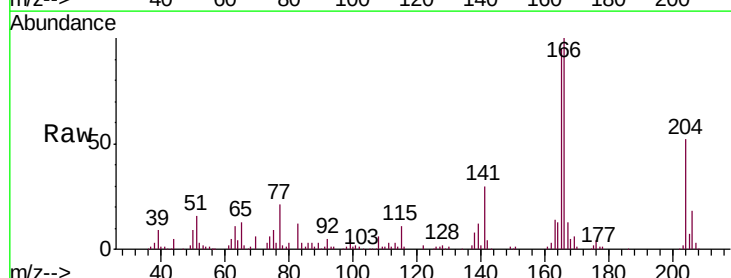
RT: 15.43 min Scan# 2115

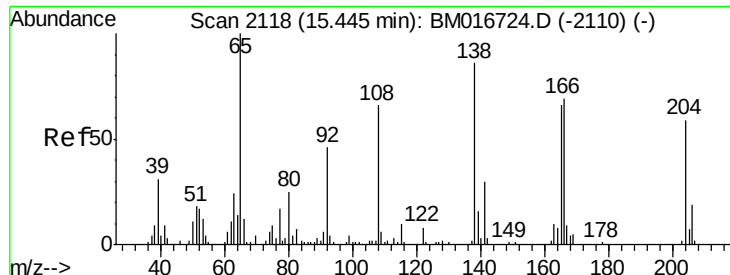
Delta R.T. -0.01 min

Lab File: BM016731.D

Acq: 11 Sep 2018 20:20

Tgt Ion:	204	Resp:	86525
Ion Ratio	Lower	Upper	
204	100		
206	34.2	26.6	40.0
141	57.9	40.7	61.1





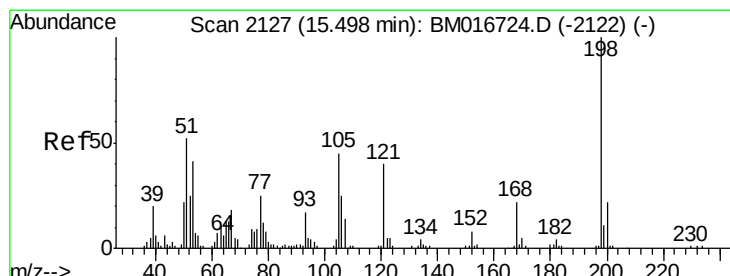
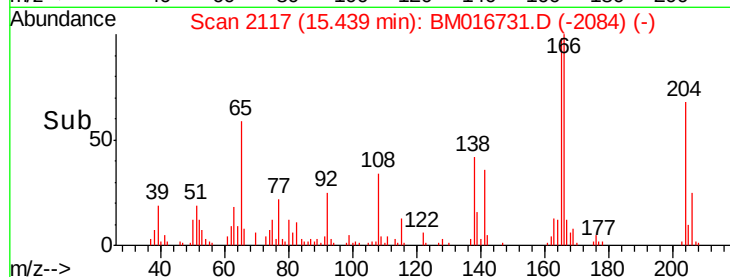
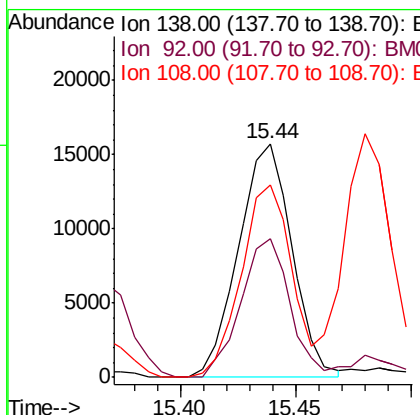
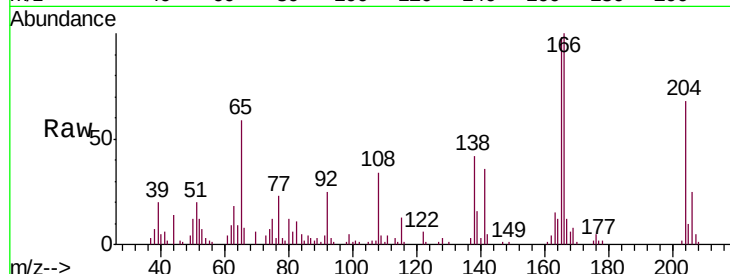
#61
4-Nitroaniline
Concen: 3.227 ng/ul
RT: 15.44 min Scan# 2117
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Instrument :
BNA_M
ClientSampleId :
MDL-S-06

Tgt Ion	Ratio	Lower	Upper
138	100		
92	59.3	38.2	57.4#
108	82.3	70.0	105.0

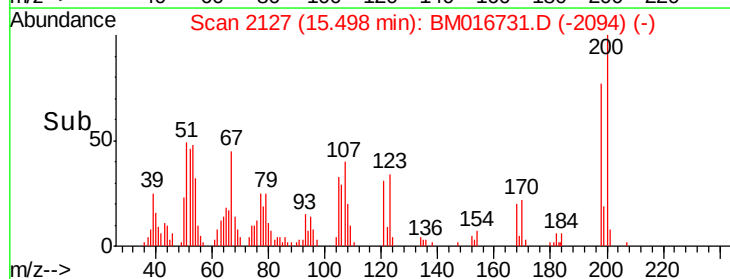
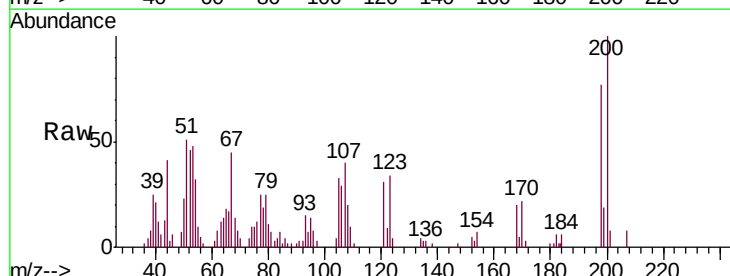
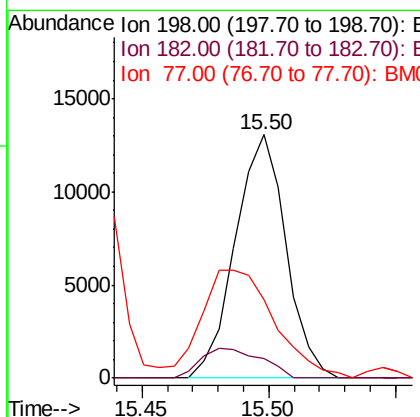
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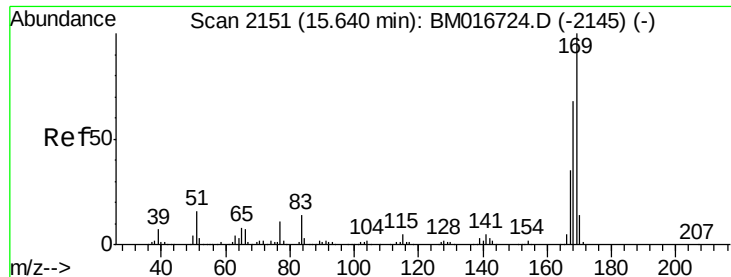
Sohil
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#64
4,6-Dinitro-2-methylphenol
Concen: 3.727 ng/ul
RT: 15.50 min Scan# 2127
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Tgt Ion	Ratio	Lower	Upper
198	100		
182	8.3	3.5	5.3#
77	32.3	18.2	27.4#





#65

N-Nitrosodiphenylamine

Concen: 4.275 ng/ul

RT: 15.64 min Scan# 2151

Delta R.T. -0.01 min

Lab File: BM016731.D

Acq: 11 Sep 2018 20:20

Instrument :

BNA_M

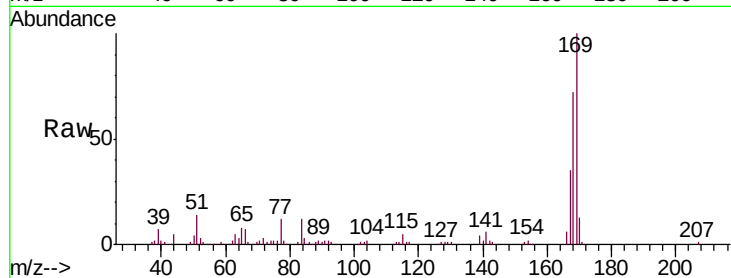
ClientSampleId :

MDL-S-06

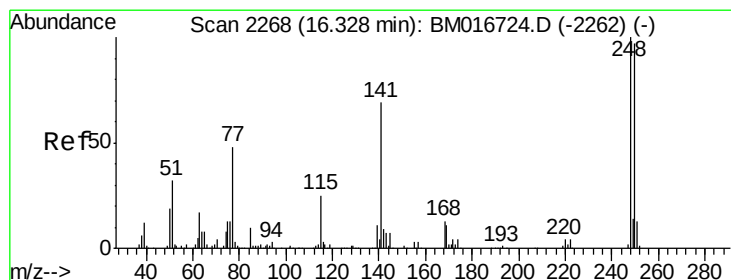
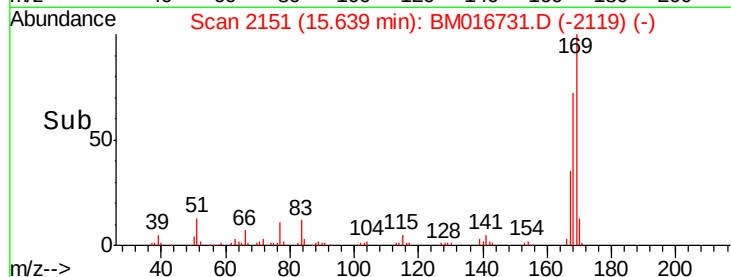
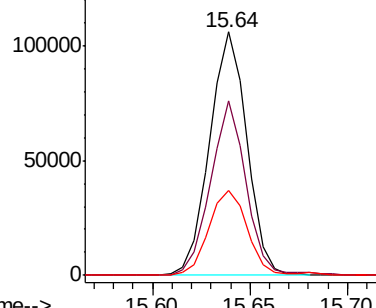
Tgt Ion:	169	Resp:	140325
Ion Ratio	Lower	Upper	
169	100		
168	71.6	53.8	80.8
167	34.9	29.5	44.3

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Abundance Ion 169.00 (168.70 to 169.70): E
Ion 168.00 (167.70 to 168.70): E
Ion 167.00 (166.70 to 167.70): E



#66

4-Bromophenyl-phenylether

Concen: 4.193 ng/ul

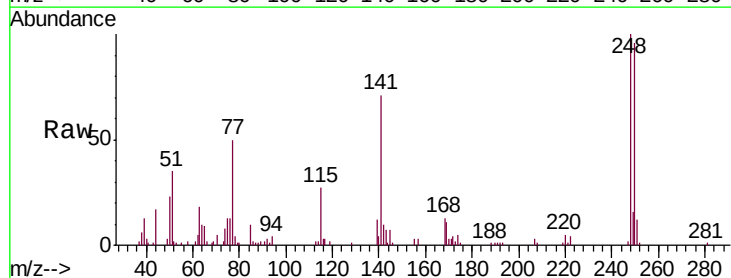
RT: 16.32 min Scan# 2267

Delta R.T. -0.01 min

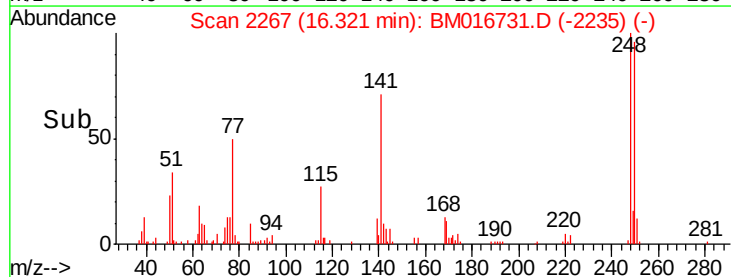
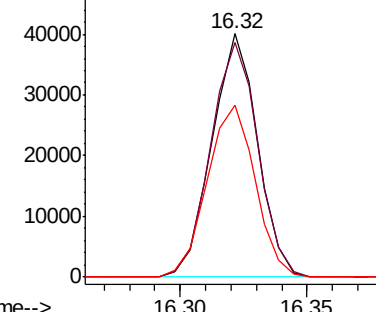
Lab File: BM016731.D

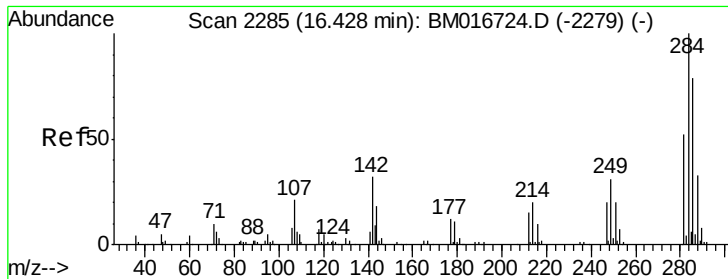
Acq: 11 Sep 2018 20:20

Tgt Ion:	248	Resp:	50346
Ion Ratio	Lower	Upper	
248	100		
250	96.5	79.0	118.4
141	70.8	51.9	77.9



Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E





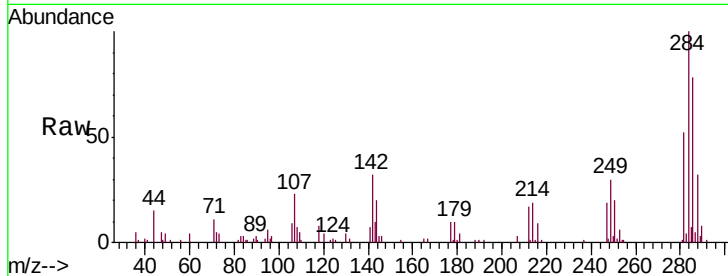
#67
Hexachlorobenzene
Concen: 4.500 ng/ul
RT: 16.42 min Scan# 2284
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Instrument :
BNA_M
ClientSampleId :
MDL-S-06

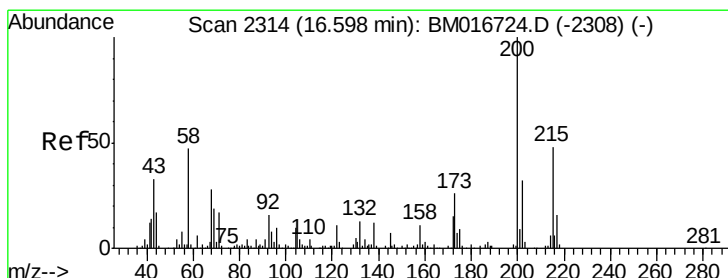
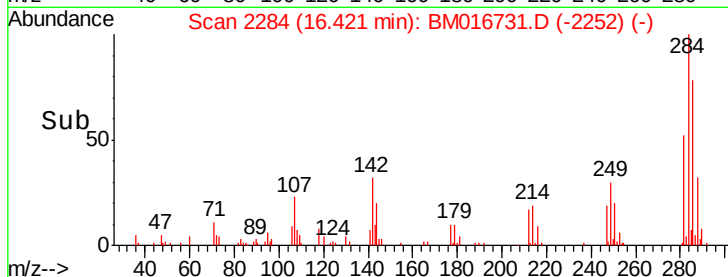
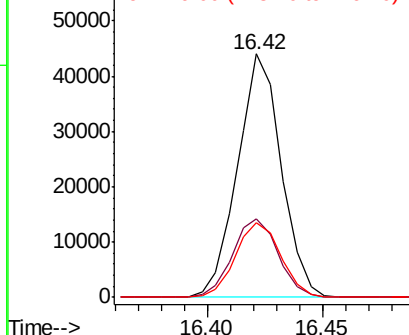
Tgt Ion	Ratio	Resp	Lower	Upper
284	100	58143		
142	32.3	21.3	31.9	
249	30.5	26.3	39.5	

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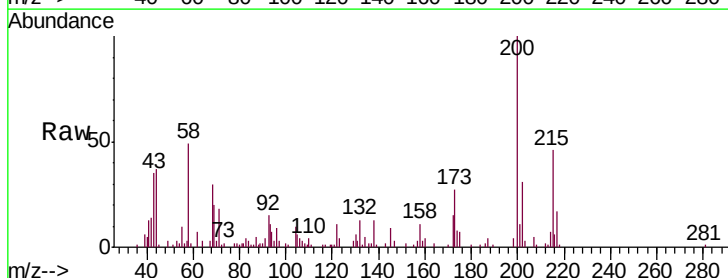


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

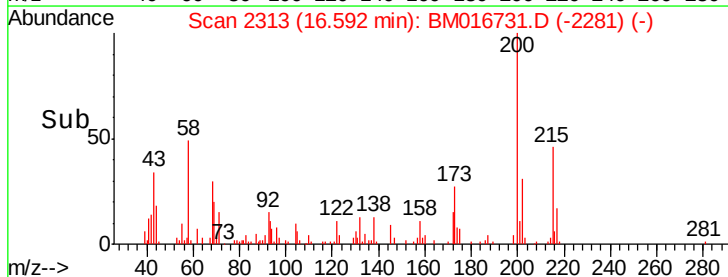
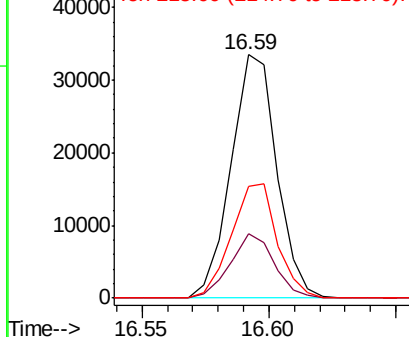


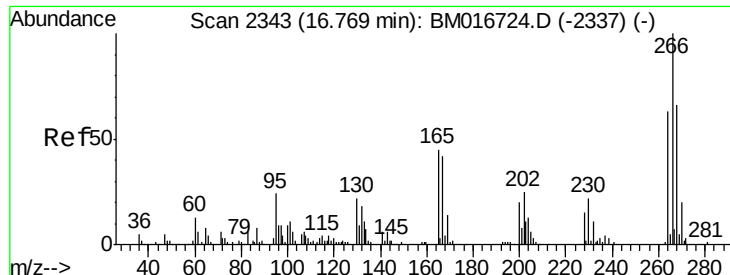
#68
Atrazine
Concen: 3.621 ng/ul
RT: 16.59 min Scan# 2313
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Tgt Ion	Ratio	Resp	Lower	Upper
200	100	42012		
173	26.7	20.6	31.0	
215	46.2	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: 2.943 ng/ul

RT: 16.77 min Scan# 2343

Delta R.T. -0.01 min

Lab File: BM016731.D

Acq: 11 Sep 2018 20:20

Instrument :

BNA_M

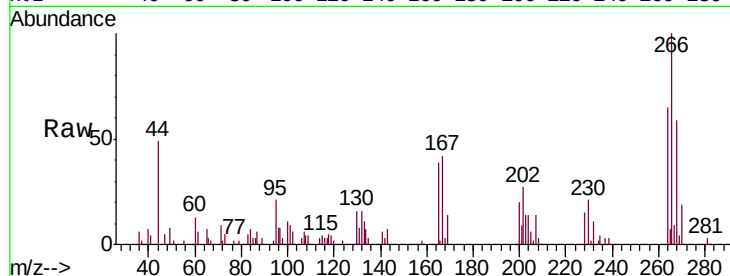
ClientSampleId :

MDL-S-06

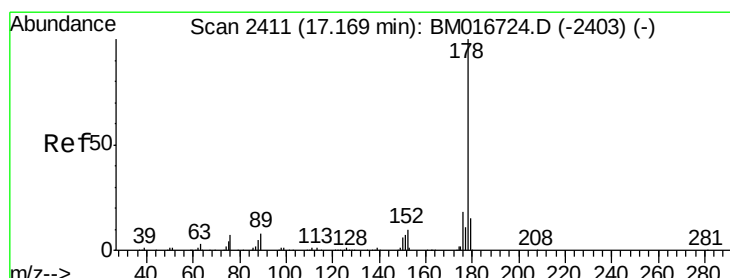
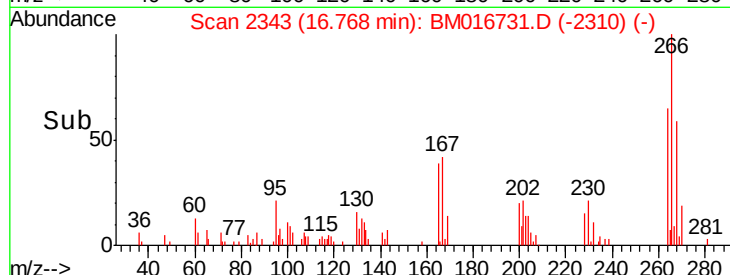
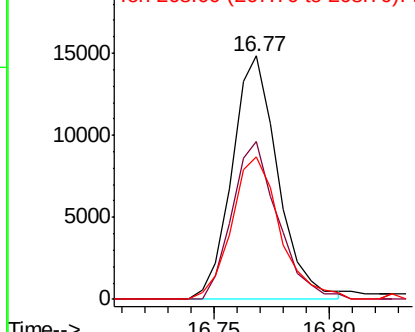
Tgt Ion:	266	Resp:	20567
Ion Ratio		Lower	Upper
266	100		
264	64.6	48.2	72.4
268	58.5	52.3	78.5

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Abundance Ion 265.70 (265.40 to 266.40): E
Ion 264.00 (263.70 to 264.70): E
Ion 268.00 (267.70 to 268.70): E



#70

Phenanthrene

Concen: 4.483 ng/ul

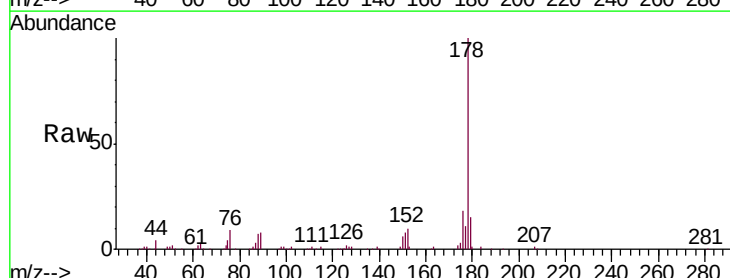
RT: 17.16 min Scan# 2410

Delta R.T. -0.01 min

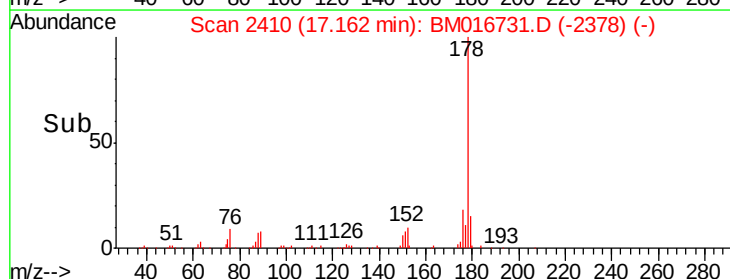
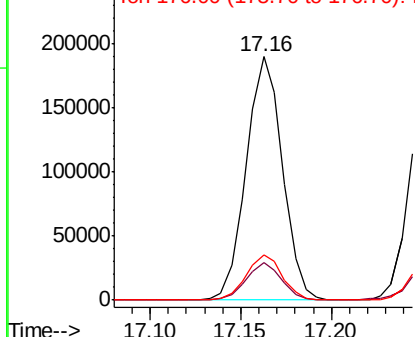
Lab File: BM016731.D

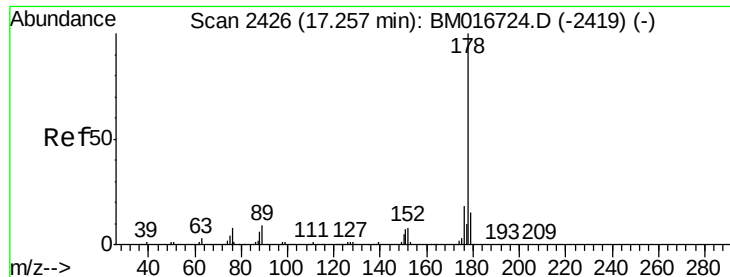
Acq: 11 Sep 2018 20:20

Tgt Ion:	178	Resp:	264252
Ion Ratio		Lower	Upper
178	100		
179	15.3	12.3	18.5
176	18.5	15.4	23.0



Abundance Ion 178.00 (177.70 to 178.70): E
Ion 179.00 (178.70 to 179.70): E
Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 4.430 ng/ul

RT: 17.26 min Scan# 2426

Delta R.T. -0.01 min

Lab File: BM016731.D

Acq: 11 Sep 2018 20:20

Instrument :

BNA_M

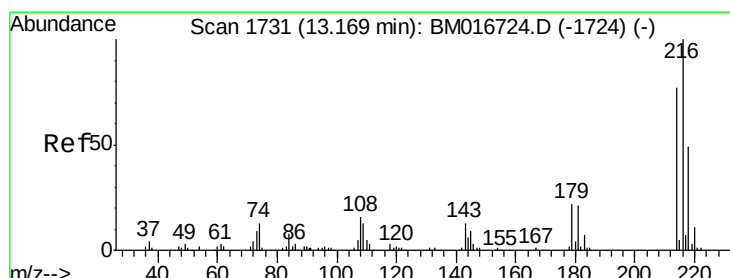
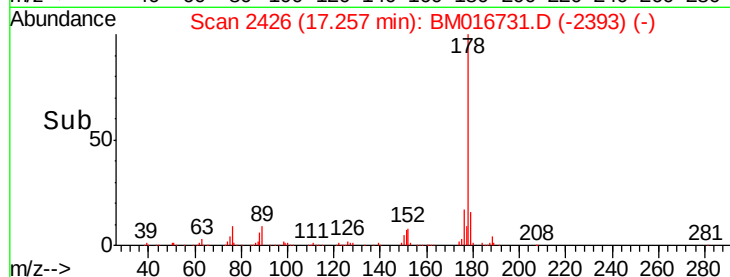
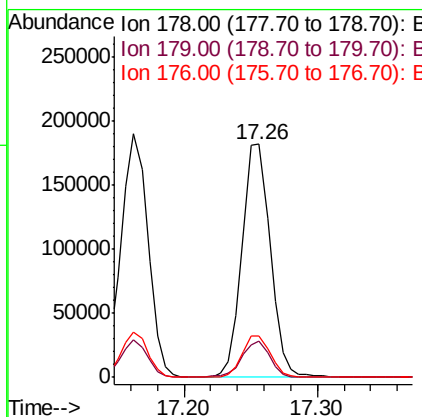
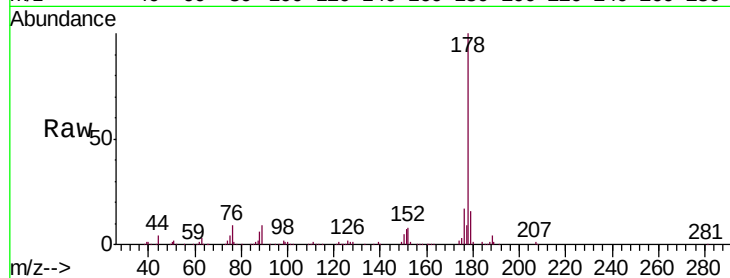
ClientSampleId :

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Tgt Ion:	178	Resp:	268114
Ion Ratio	Lower	Upper	
178	100		
179	15.6	13.4	20.2
176	17.5	15.4	23.0

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#73

1,2,3,4-Tetrachlorobenzene

Concen: 4.399 ng/uL

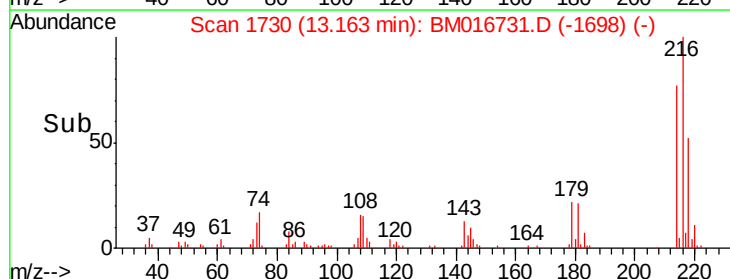
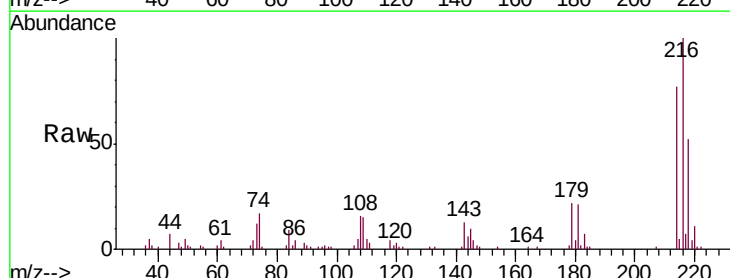
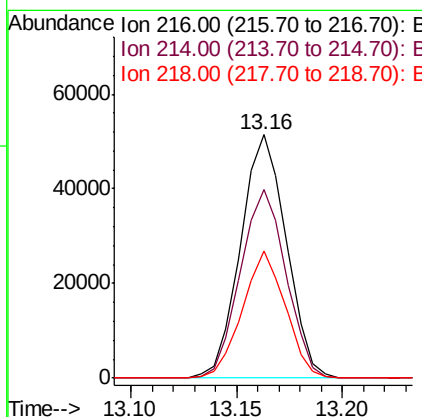
RT: 13.16 min Scan# 1730

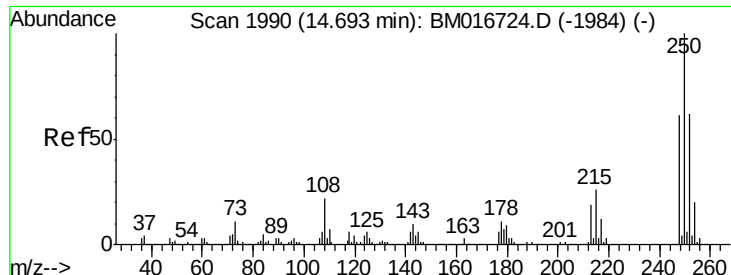
Delta R.T. -0.01 min

Lab File: BM016731.D

Acq: 11 Sep 2018 20:20

Tgt Ion:	216	Resp:	77263
Ion Ratio	Lower	Upper	
216	100		
214	77.2	64.1	96.1
218	52.0	39.4	59.0





#74

Pentachlorobenzene

Concen: 4.498 ng/uL

RT: 14.69 min Scan# 1989

Delta R.T. -0.01 min

Lab File: BM016731.D

Acq: 11 Sep 2018 20:20

Instrument :

BNA_M

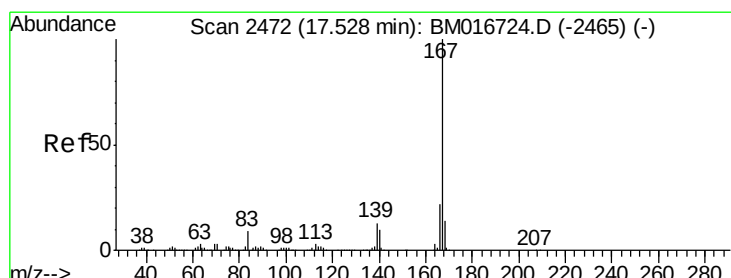
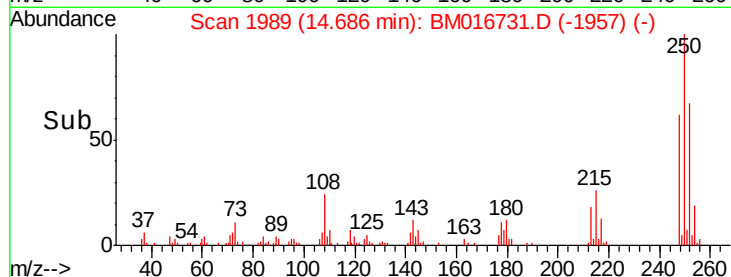
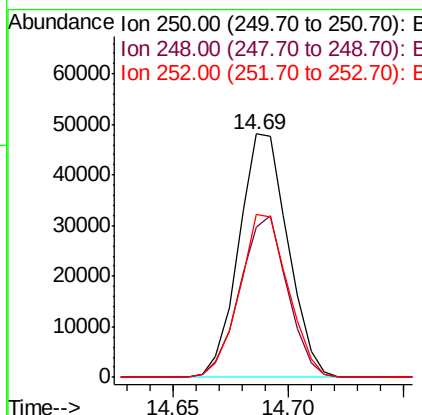
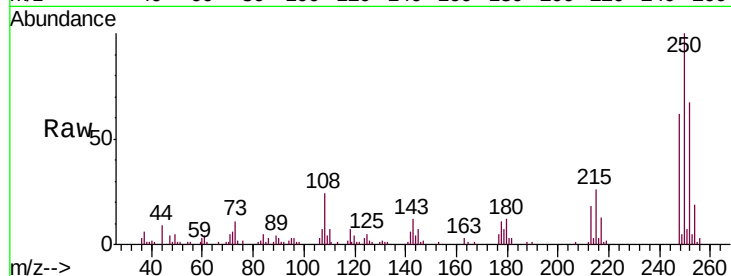
ClientSampleId :

MDL-S-06

Tgt Ion:	250	Resp:	71257
Ion Ratio	Lower	Upper	
250	100		
248	61.9	51.4	77.2
252	66.7	49.8	74.6

Manual Integrations
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#75

Carbazole

Concen: 4.105 ng/uL

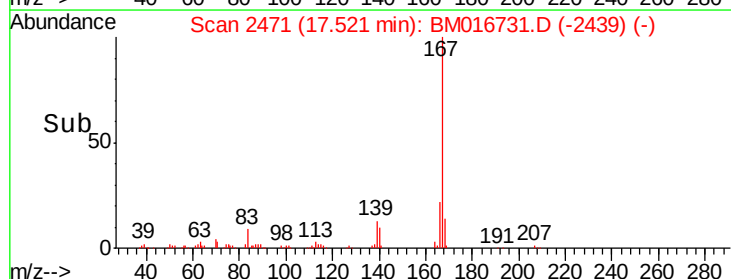
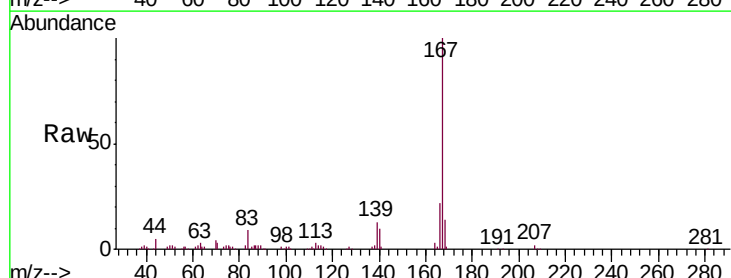
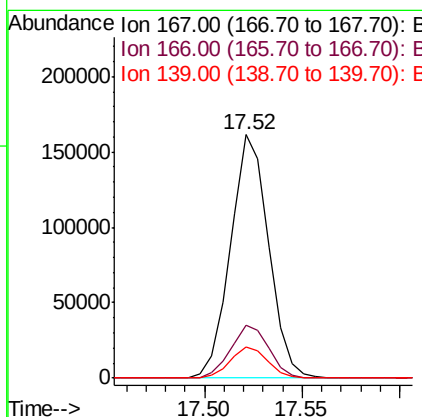
RT: 17.52 min Scan# 2471

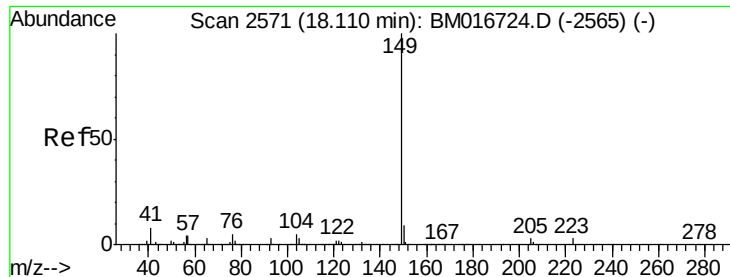
Delta R.T. -0.01 min

Lab File: BM016731.D

Acq: 11 Sep 2018 20:20

Tgt Ion:	167	Resp:	218396
Ion Ratio	Lower	Upper	
167	100		
166	21.8	17.0	25.4
139	12.7	9.1	13.7





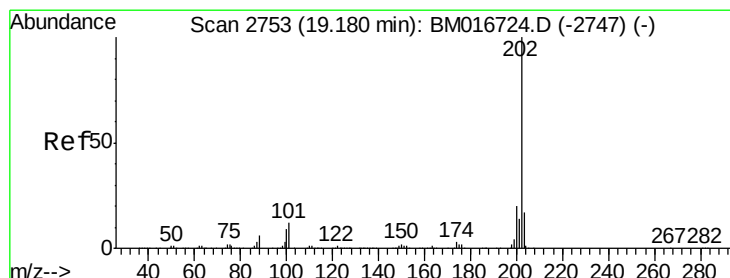
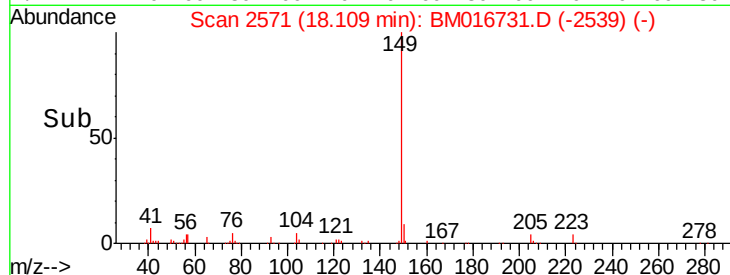
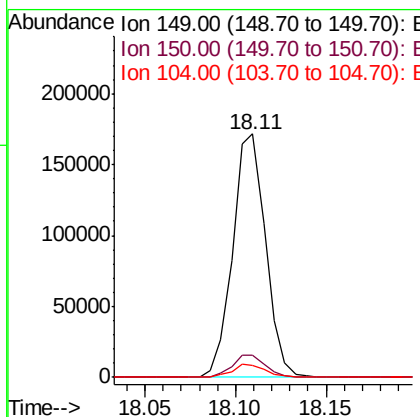
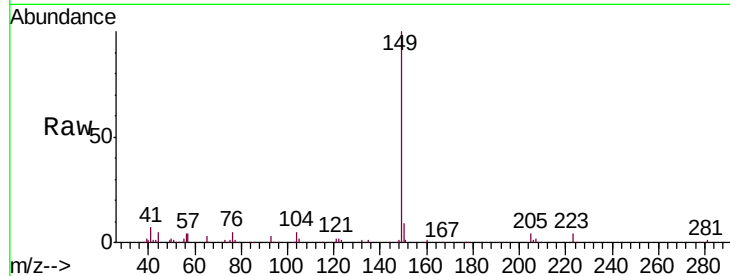
#76
Di-n-butylphthalate
Concen: 3.497 ng/ul
RT: 18.11 min Scan# 2571
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Instrument :
BNA_M
ClientSampleId :
MDL-S-06

Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
150	9.0	7.5	11.3
104	5.0	4.1	6.1

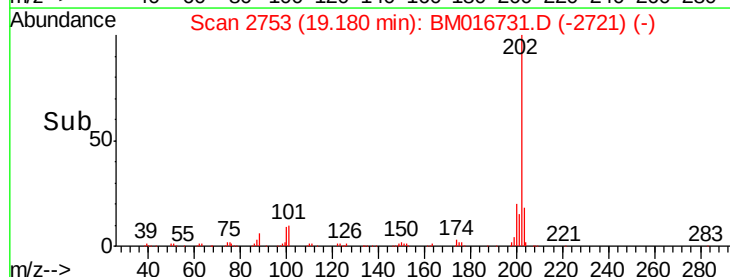
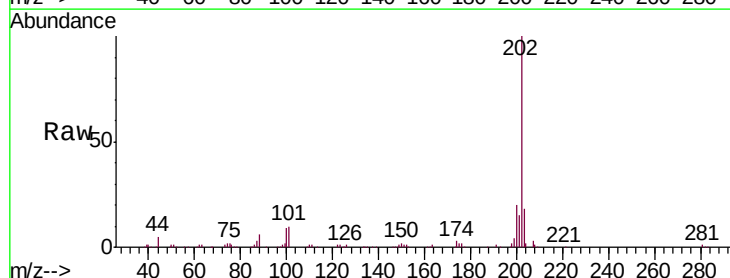
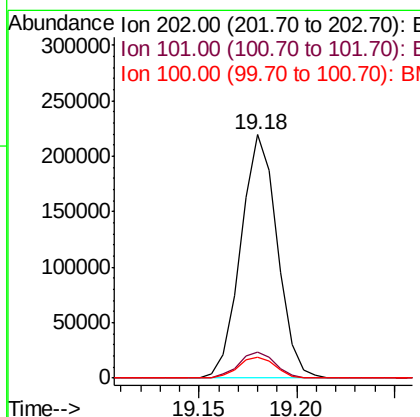
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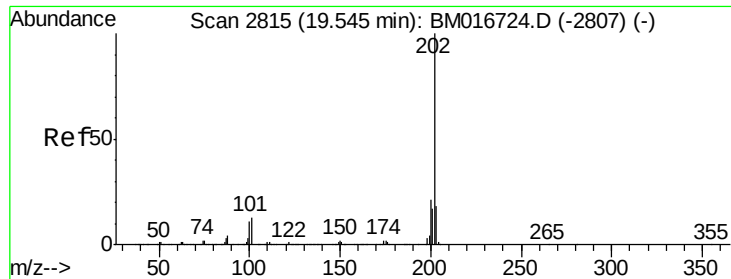
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#77
Fluoranthene
Concen: 4.214 ng/ul
RT: 19.18 min Scan# 2753
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	10.4	6.1	9.1#
100	8.6	4.6	7.0#





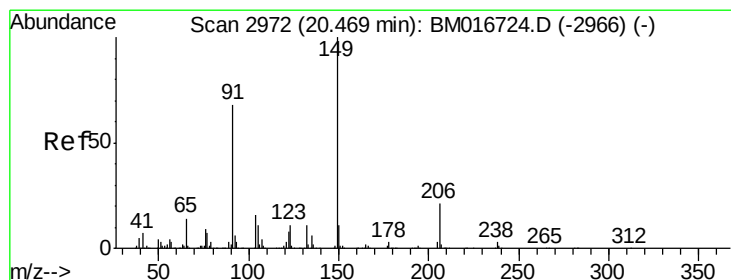
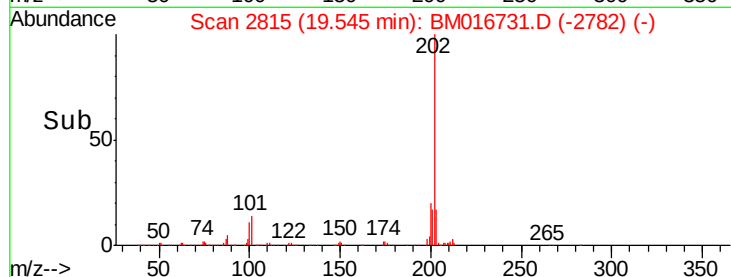
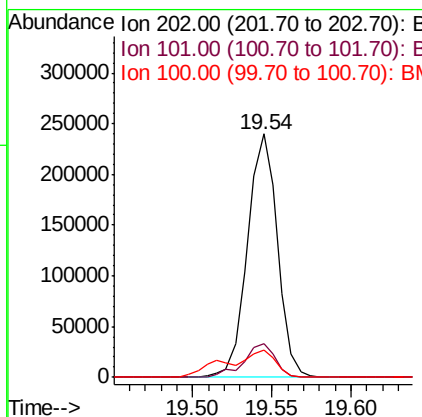
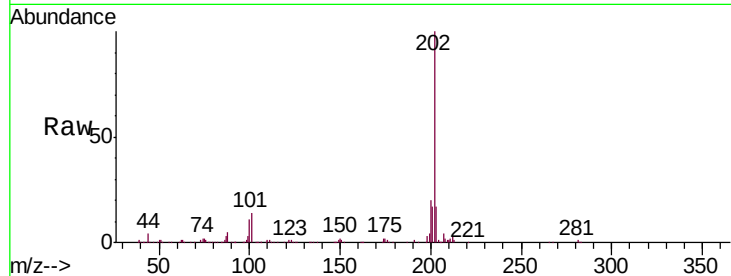
#80
Pyrene
Concen: 4.391 ng/ul
RT: 19.54 min Scan# 2815
Delta R.T. -0.01 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Instrument :
BNA_M
ClientSampleId :
MDL-S-06

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	13.6	6.9	10.3#
100	11.1	5.6	8.4#

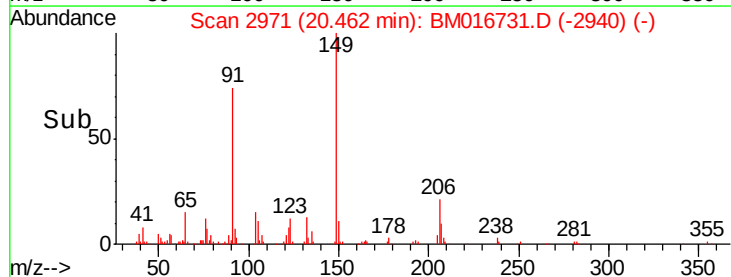
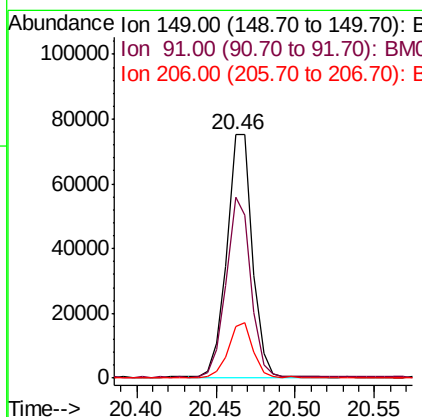
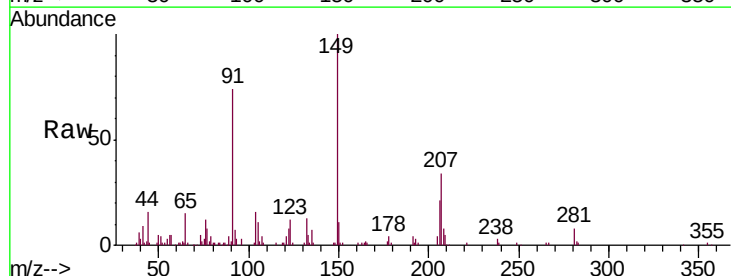
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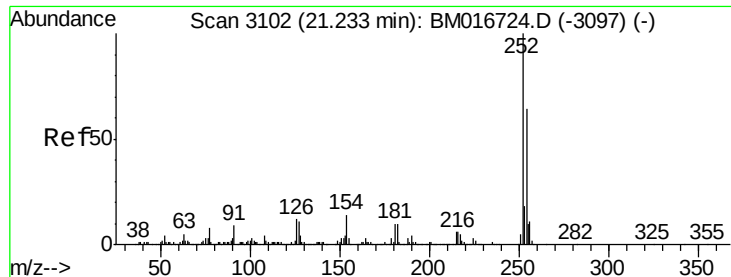
Sohil
9/12/2018 2:57:40 PM



#81
Butylbenzylphthalate
Concen: 3.221 ng/ul
RT: 20.46 min Scan# 2971
Delta R.T. -0.02 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
91	74.1	53.4	80.0
206	21.1	19.3	28.9





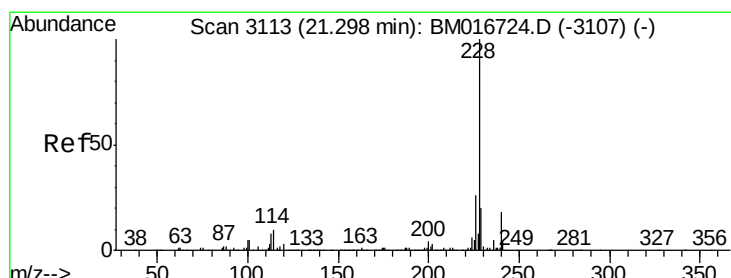
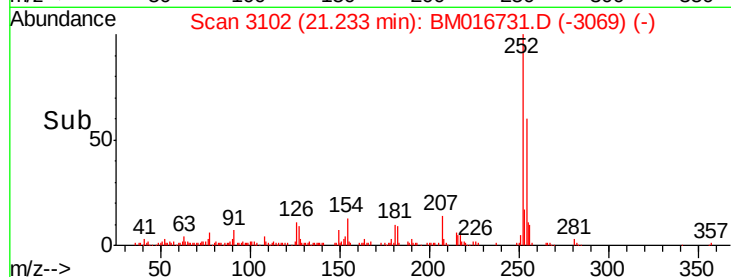
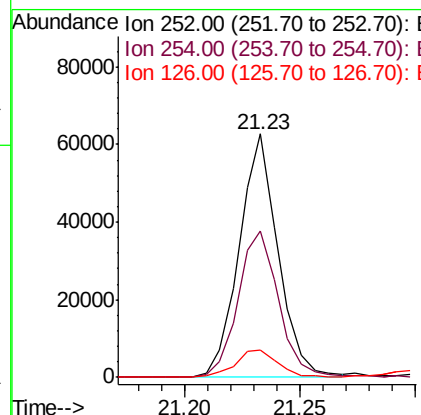
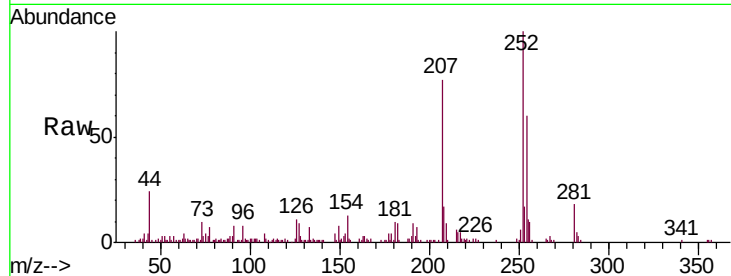
#82
 3,3'-Dichlorobenzidine
 Concen: 3.171 ng/ul
 RT: 21.23 min Scan# 3102
 Delta R.T. -0.01 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-06

Tgt Ion	Ratio	Lower	Upper
252	100		
254	60.2	52.8	79.2
126	11.0	6.9	10.3

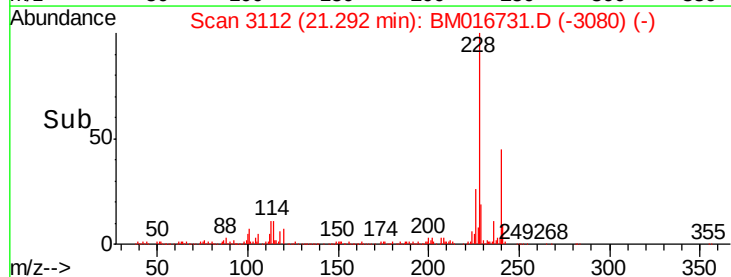
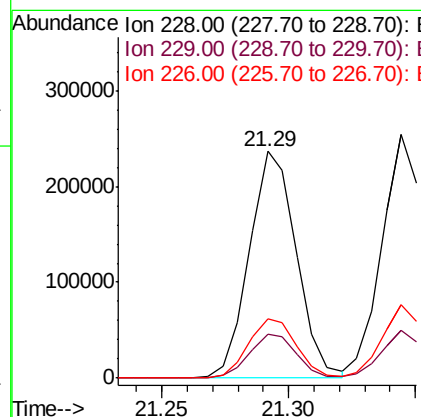
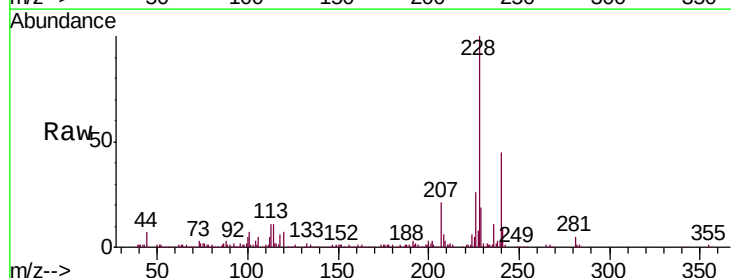
Manual Integrations
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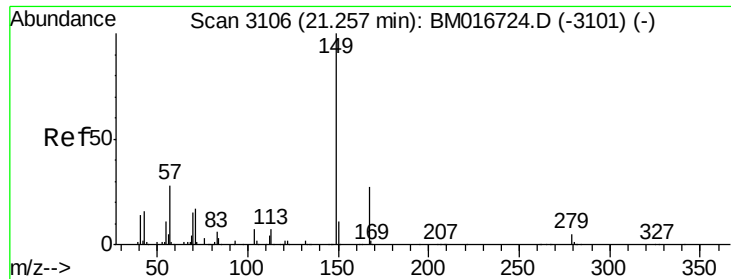
Sohil
 9/12/2018 2:57:40 PM



#83
 Benzo(a)anthracene
 Concen: 4.239 ng/ul
 RT: 21.29 min Scan# 3112
 Delta R.T. -0.01 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Tgt Ion	Ratio	Lower	Upper
228	100		
229	19.3	16.0	24.0
226	26.3	21.8	32.8





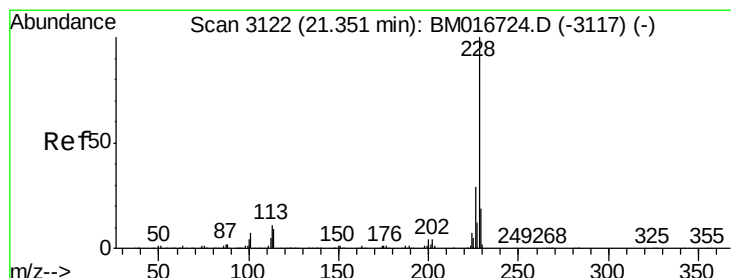
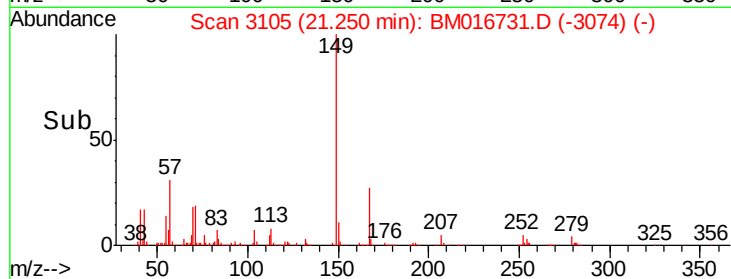
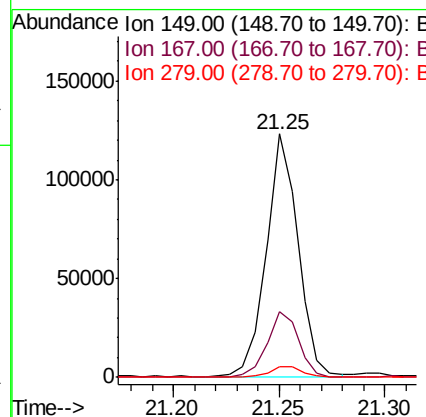
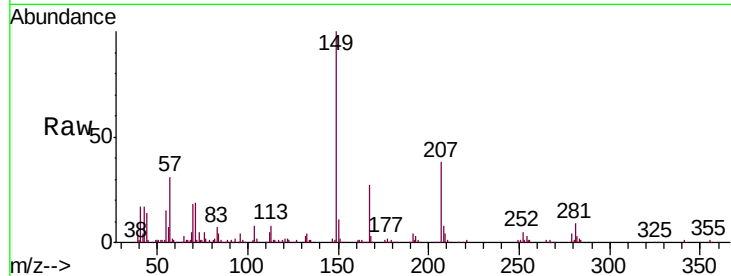
#84
 Bis(2-ethylhexyl)phthalate
 Concen: 3.086 ng/ul
 RT: 21.25 min Scan# 3105
 Delta R.T. -0.02 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-06

Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
167	26.9	23.0	34.6
279	4.3	4.3	6.5

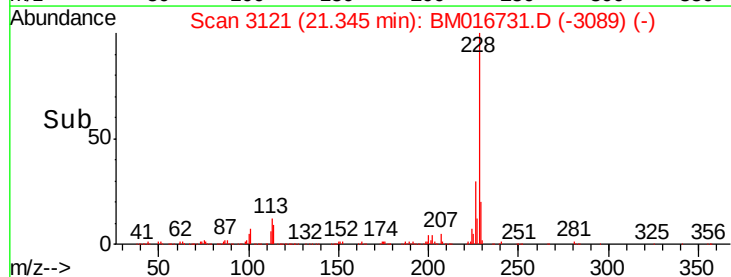
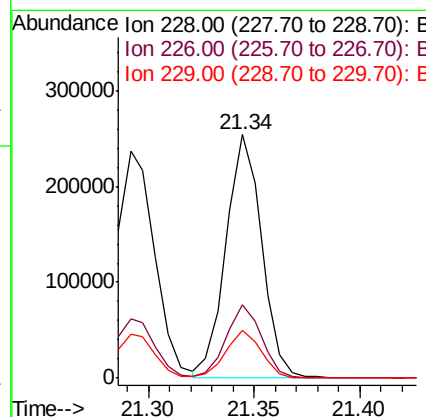
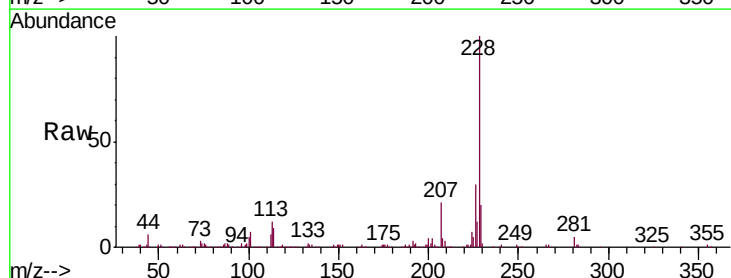
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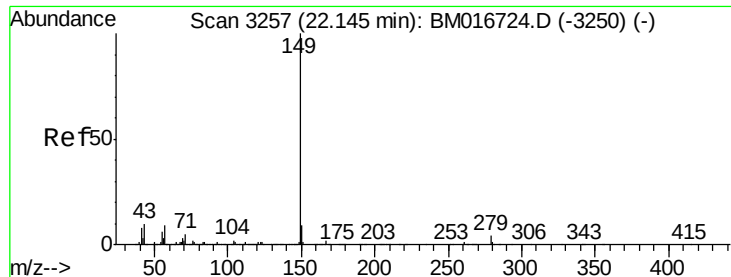
Sohil
 9/12/2018 2:57:40 PM



#85
 Chrysene
 Concen: 4.408 ng/ul
 RT: 21.34 min Scan# 3121
 Delta R.T. -0.01 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Tgt Ion	Ratio	Resp Lower	Resp Upper
228	100		
226	30.2	24.1	36.1
229	19.8	16.0	24.0





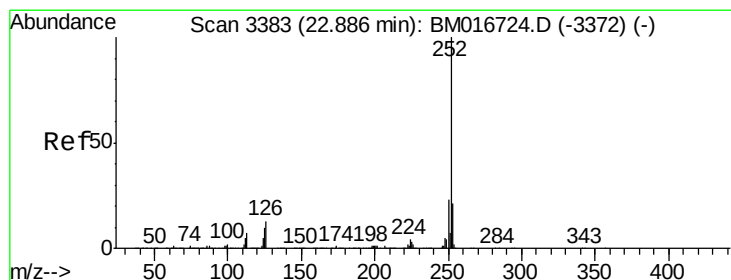
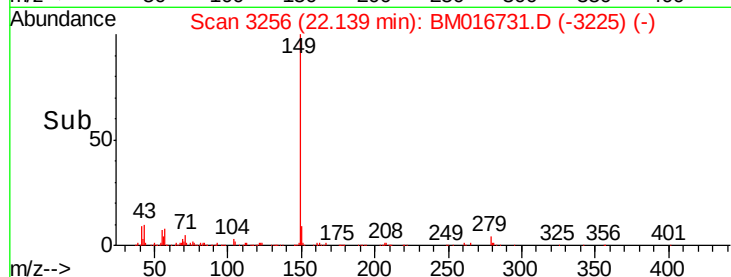
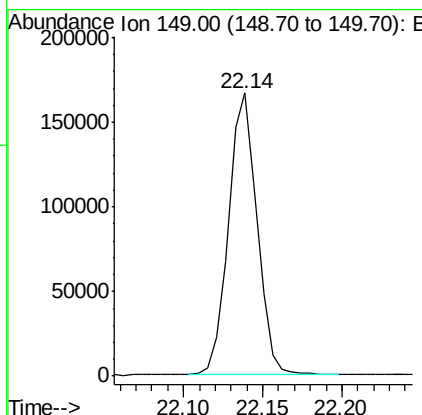
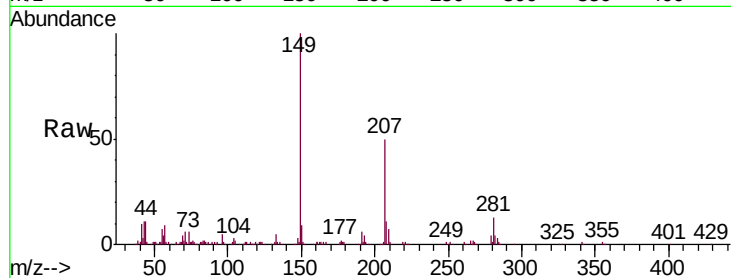
#87
 Di-n-octyl phthalate
 Concen: 2.859 ng/ul
 RT: 22.14 min Scan# 3256
 Delta R.T. -0.02 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-06

Tgt Ion:149 Resp: 207383

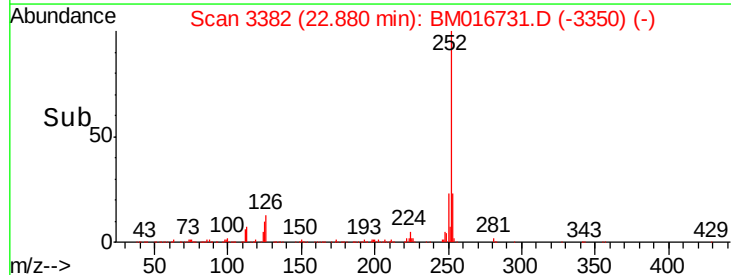
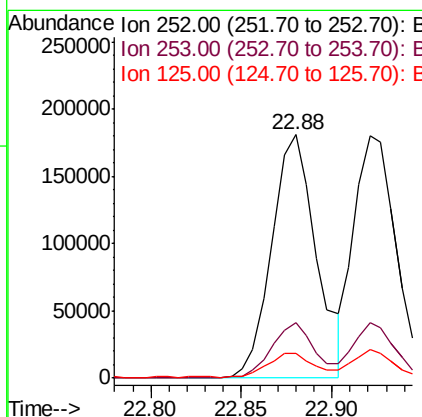
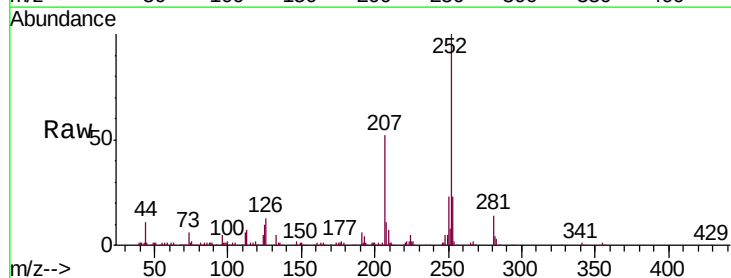
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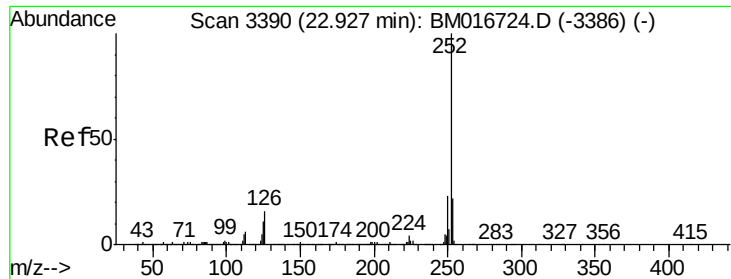
Sohil
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#88
 Benzo(b)fluoranthene
 Concen: 4.290 ng/ul
 RT: 22.88 min Scan# 3382
 Delta R.T. -0.01 min
 Lab File: BM016731.D
 Acq: 11 Sep 2018 20:20

Tgt Ion:252 Resp: 309960
 Ion Ratio Lower Upper
 252 100
 253 22.7 17.4 26.0
 125 10.1 4.9 7.3#





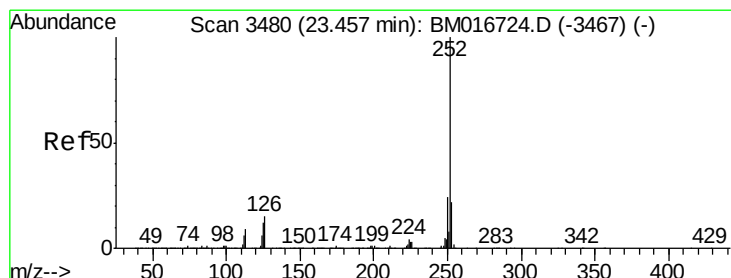
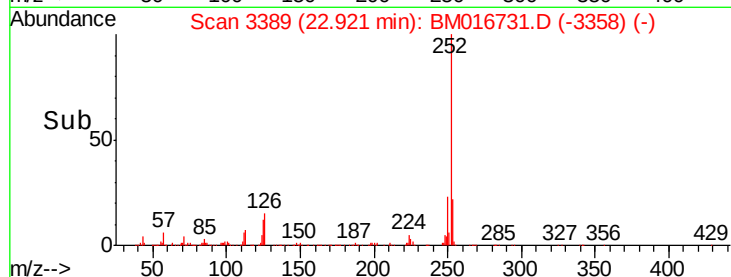
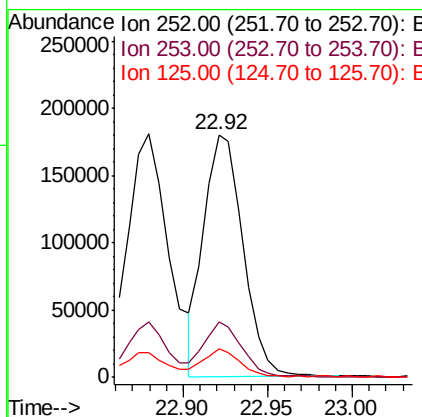
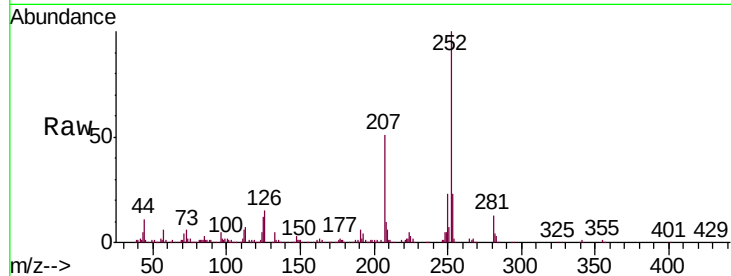
#89
Benzo(k)fluoranthene
Concen: 4.178 ng/ul
RT: 22.92 min Scan# 3389
Delta R.T. -0.02 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Instrument :
BNA_M
ClientSampleId :
MDL-S-06

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	289899		
253	22.6	17.1	25.7	
125	11.8	5.4	8.0	

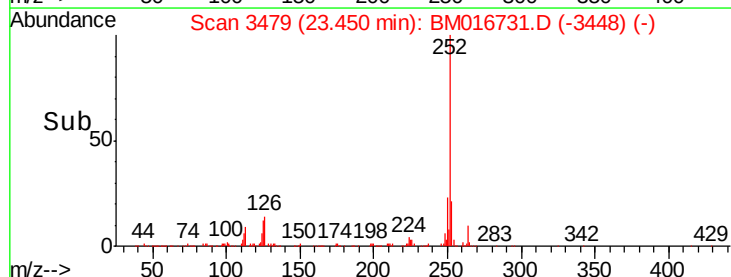
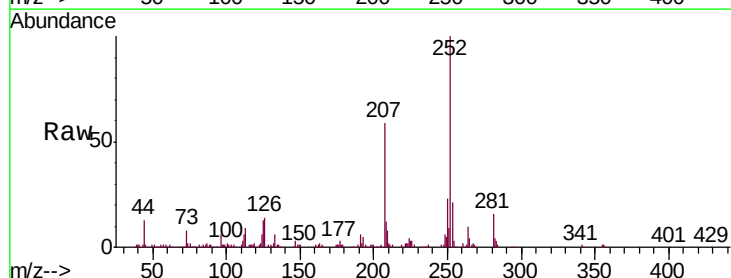
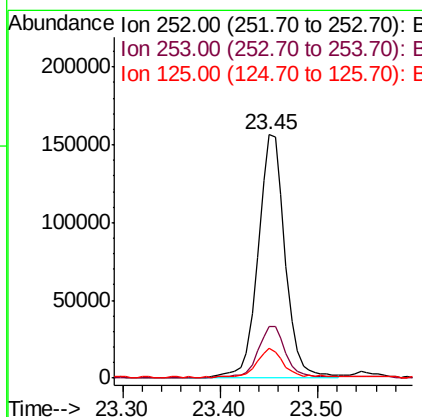
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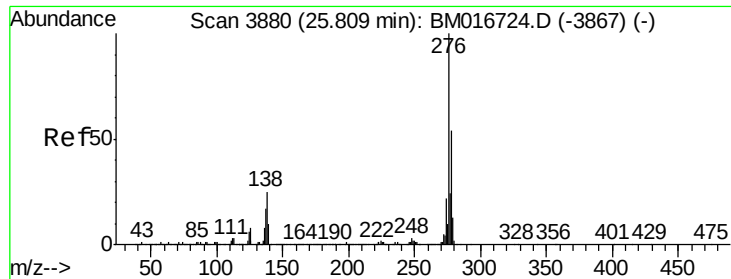
Sohil
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#91
Benzo(a)pyrene
Concen: 4.439 ng/ul
RT: 23.45 min Scan# 3479
Delta R.T. -0.02 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	305759		
253	21.3	17.2	25.8	
125	12.5	5.8	8.6	





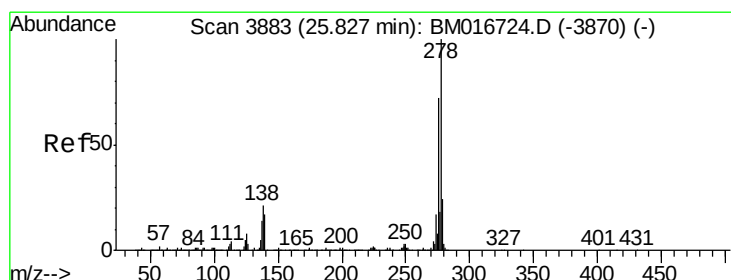
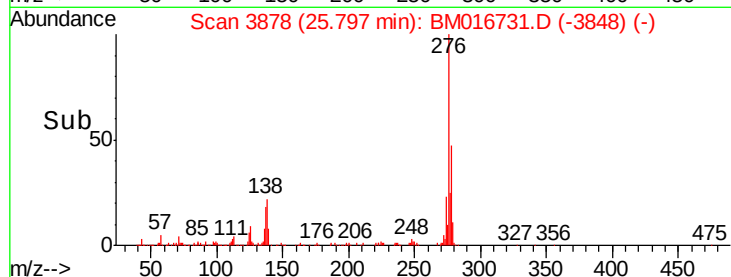
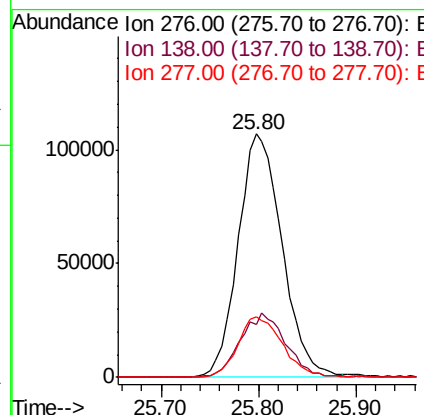
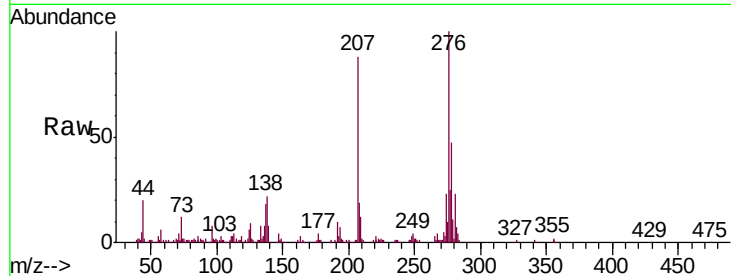
#92
Indeno(1,2,3-cd)pyrene
Concen: 4.089 ng/ul
RT: 25.80 min Scan# 3878
Delta R.T. -0.02 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Instrument :
BNA_M
ClientSampleId :
MDL-S-06

Tgt Ion	Ratio	Lower	Upper
276	100		
138	21.9	10.9	16.3#
277	25.0	18.9	28.3

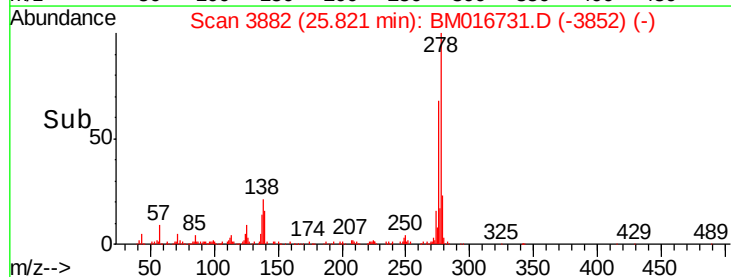
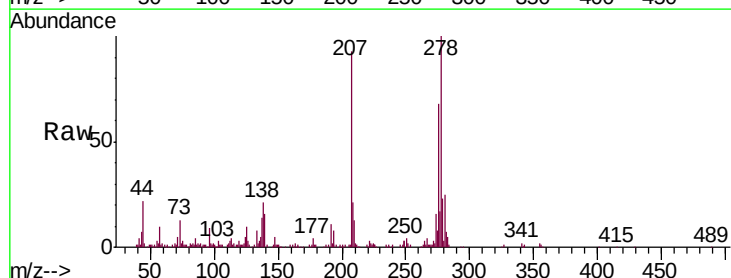
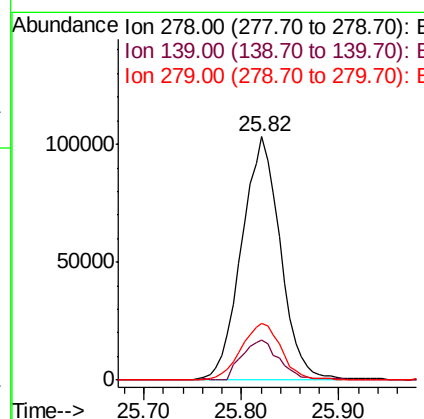
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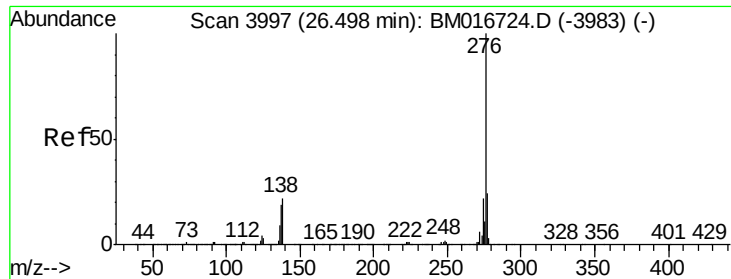
Sohil
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#93
Dibenzo(a,h)anthracene
Concen: 4.158 ng/ul
RT: 25.82 min Scan# 3882
Delta R.T. -0.02 min
Lab File: BM016731.D
Acq: 11 Sep 2018 20:20

Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.3	9.0	13.4#
279	23.2	19.1	28.7





#94

Benzo(g,h,i)perylene

Concen: 4.163 ng/ul

RT: 26.49 min Scan# 3995

Delta R.T. -0.02 min

Lab File: BM016731.D

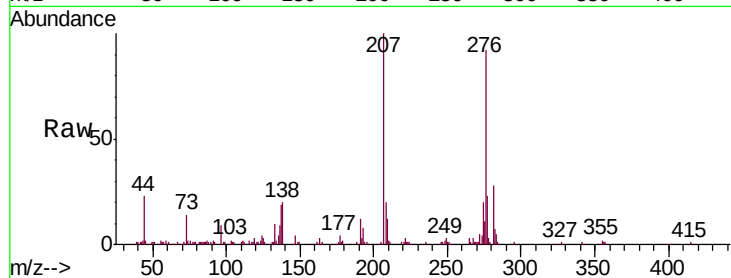
Acq: 11 Sep 2018 20:20

Instrument :

BNA_M

ClientSampleId :

MDL-S-06



Tgt Ion:	276	Resp:	283612
Ion Ratio	Lower	Upper	
276	100		
138	21.5	11.2	16.8#
277	24.5	19.0	28.6

Manual Integrations
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