

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021420\
 Data File : BP001753.D
 Acq On : 14 Feb 2020 19:28
 Operator : CG/JU
 Sample : K5695-13
 Misc : MDL-WATER-06
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleID :
 MDL-WATER-06

Manual Integrations
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Quant Time: Feb 15 05:42:49 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 15 04:45:21 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	275026	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1296558	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	868497	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.09	188	1938451	20.00	ng/ul	0.00
78) Chrysene-d12	21.17	240	2150297	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	2456808	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	24174	4.20	ng/uL	0.00
5) Phenol-d5	6.88	99	595525	25.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	415656	30.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	472818	27.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	488249	25.57	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	301090	30.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	190134	24.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	481108	26.22	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	811255	35.11	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	1911027	30.58	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	2499874	31.69	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	234103	20.19	ng/ul	0.00
58) Fluorene-d10	15.33	176	1725194	30.47	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	129341	16.56	ng/ul	0.00
71) Anthracene-d10	17.19	188	2740181	31.10	ng/ul	0.00
79) Pyrene-d10	19.43	212	3147973	30.87	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	3515591	30.23	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.28	88	4393	0.69 ng/uL#	83
4) Benzaldehyde	6.85	77	51724	3.41 ng/ul	99
6) Phenol	6.91	94	60088	2.41 ng/ul	95
8) Bis(2-Chloroethyl)ether	7.14	93	57192	2.90 ng/ul	98
10) 2-Chlorophenol	7.28	128	45889	2.53 ng/ul	97
11) 2-Methylphenol	8.15	108	39870	2.07 ng/ul	99
12) 2,2'-oxybis(1-Chloropropan	8.24	45	73113	2.89 ng/ul	98
14) Acetophenone	8.52	105	90213	2.86 ng/ul	99
15) N-Nitroso-di-n-propylamine	8.51	70	41848	2.67 ng/ul	99
16) 4-Methylphenol	8.47	108	49180	2.32 ng/ul	96
17) Hexachloroethane	8.79	117	22989	2.91 ng/ul	96
20) Nitrobenzene	8.89	77	69468	2.86 ng/ul	98
21) Isophorone	9.42	82	115086	2.50 ng/ul	99
23) 2-Nitrophenol	9.60	139	20430	2.18 ng/ul	95
24) 2,4-Dimethylphenol	9.67	107	48799	2.25 ng/ul	96
25) Bis(2-Chloroethoxy)methane	9.90	93	80143	2.78 ng/ul	100
27) 2,4-Dichlorophenol	10.13	162	46319	2.45 ng/ul#	89
28) Naphthalene	10.53	128	199994	2.86 ng/ul	99
30) 4-Chloroaniline	10.63	127	69836	2.97 ng/ul	98
31) Hexachlorobutadiene	10.84	225	37552	2.86 ng/ul	99
32) Caprolactam	11.40	113	11527m	1.66 ng/ul	
33) 4-Chloro-3-methylphenol	11.77	107	34764	1.79 ng/ul	99
34) 2-Methylnaphthalene	12.15	142	139587	2.77 ng/ul	99

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

35) 1-Methylnaphthalene	12.37	142	148326	2.97	ng/ul	100
37) 1,2,4,5-Tetrachlorobenzene	12.52	216	76922	2.83	ng/ul	99
38) Hexachlorocyclopentadiene	12.51	237	32149	1.99	ng/ul	98
39) 2,4,6-Trichlorophenol	12.76	196	20879	1.51	ng/ul	94
40) 2,4,5-Trichlorophenol	12.83	196	24249	1.56	ng/ul	98
41) 1,1'-Biphenyl	13.17	154	191001	2.87	ng/ul	99
42) 2-Chloronaphthalene	13.20	162	149603	2.84	ng/ul	98
43) 2-Nitroaniline	13.40	65	25136	1.93	ng/ul	85
45) Dimethylphthalate	13.80	163	182095	2.76	ng/ul	99
46) 2,6-Dinitrotoluene	13.90	165	26352	2.06	ng/ul#	86
48) Acenaphthylene	14.05	152	245232	2.88	ng/ul	99
49) 3-Nitroaniline	14.23	138	23926	1.93	ng/ul#	88
50) Acenaphthene	14.40	153	159756	2.80	ng/ul	99
51) 2,4-Dinitrophenol	14.44	184	4163m	0.90	ng/ul	
53) 4-Nitrophenol	14.54	109	19757	2.18	ng/ul	92
54) Dibenzofuran	14.73	168	231421	2.87	ng/ul	100
55) 2,4-Dinitrotoluene	14.69	165	40773	2.17	ng/ul	90
56) 2,3,4,6-Tetrachlorophenol	14.97	232	19389	1.46	ng/ul	96
57) Diethylphthalate	15.17	149	152803	2.38	ng/ul	100
59) Fluorene	15.39	166	192107	2.87	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.39	204	96192	2.84	ng/ul	99
61) 4-Nitroaniline	15.39	138	28625	1.90	ng/ul	96
64) 4,6-Dinitro-2-methylphenol	15.46	198	14486	1.64	ng/ul#	54
65) N-Nitrosodiphenylamine	15.60	169	139518	2.54	ng/ul	99
66) 4-Bromophenyl-phenylether	16.29	248	53346	2.59	ng/ul	96
67) Hexachlorobenzene	16.40	284	67921	2.79	ng/ul	98
68) Atrazine	16.56	200	35314	1.72	ng/ul	99
69) Pentachlorophenol	16.74	266	13438m	1.14	ng/ul	
70) Phenanthrene	17.13	178	309755	2.84	ng/ul	99
72) Anthracene	17.22	178	310067	2.83	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	13.13	216	85034	2.92	ng/uL	99
74) Pentachlorobenzene	14.66	250	79162	2.67	ng/uL	97
75) Carbazole	17.49	167	220102	2.38	ng/ul	100
76) Di-n-butylphthalate	18.07	149	162292	1.66	ng/ul	99
77) Fluoranthene	19.10	202	310571	2.58	ng/ul	98
80) Pyrene	19.45	202	396640	2.86	ng/ul	100
81) Butylbenzylphthalate	20.35	149	42307	1.03	ng/ul	99
82) 3,3'-Dichlorobenzidine	21.09	252	41325	0.98	ng/ul	93
83) Benzo(a)anthracene	21.16	228	348664	2.48	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.12	149	80538	1.20	ng/ul	99
85) Chrysene	21.21	228	371581	2.73	ng/ul	99
87) Di-n-octyl phthalate	21.99	149	119132	1.09	ng/ul	100
88) Benzo(b)fluoranthene	22.74	252	328388	2.31	ng/ul	99
89) Benzo(k)fluoranthene	22.79	252	380907	2.65	ng/ul	98
91) Benzo(a)pyrene	23.32	252	370277	2.74	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	25.67	276	399755	2.26	ng/ul	98
93) Dibenzo(a,h)anthracene	25.69	278	334598	2.27	ng/ul	99
94) Benzo(g,h,i)perylene	26.35	276	343835	2.29	ng/ul	99

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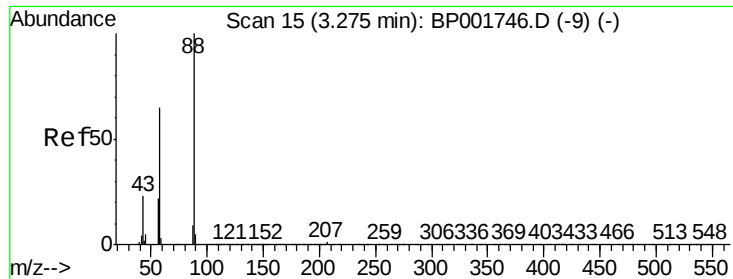
Manual Integrations
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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration

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: 0.69 ng/uL

RT: 3.28 min Scan# 15

Delta R.T. 0.00 min

Lab File: BP001753.D

Acq: 14 Feb 2020 19:28

Instrument :

BNA_P

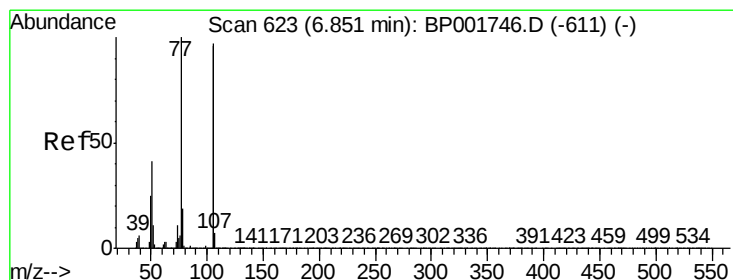
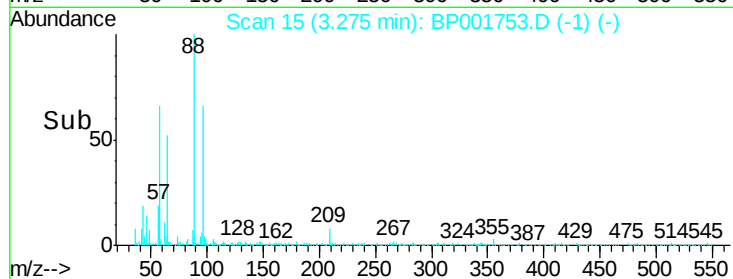
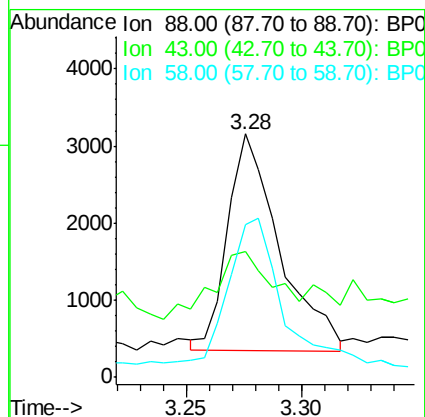
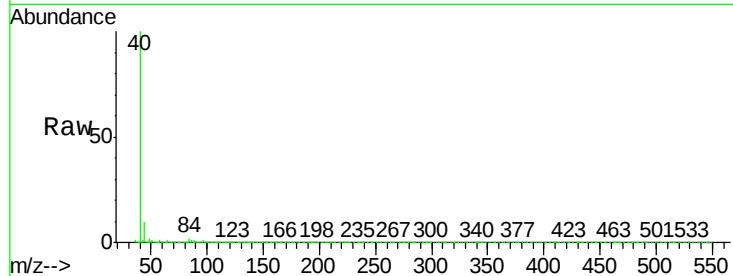
ClientSampleId :

MDL-WATER-06

Tgt Ion:	88	Resp:	4393
Ion Ratio	Lower	Upper	
88	100		
43	51.9	23.0	34.6#
58	62.5	53.1	79.7

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#4

Benzaldehyde

Concen: 3.41 ng/uL

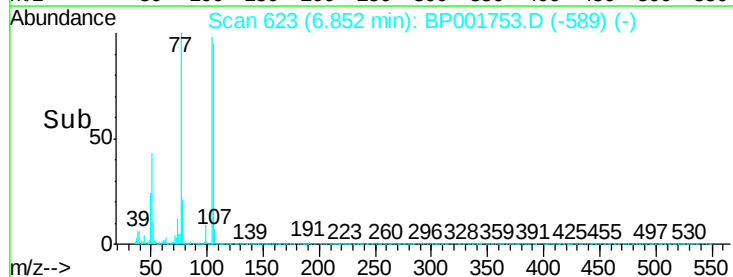
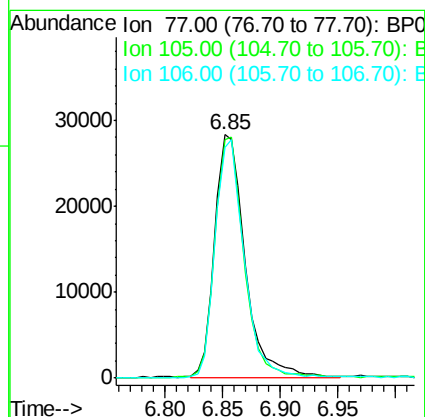
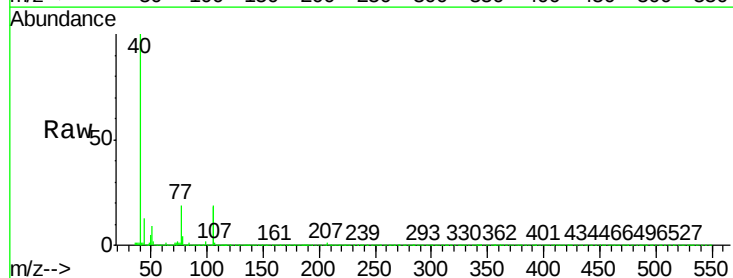
RT: 6.85 min Scan# 623

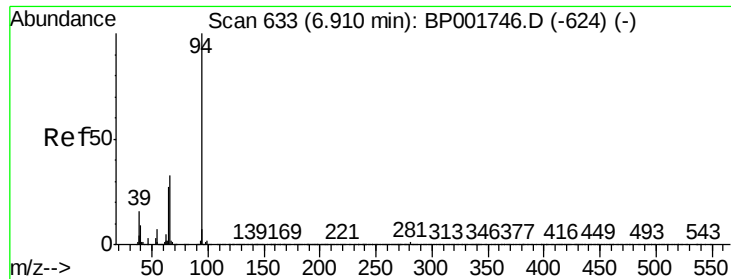
Delta R.T. 0.00 min

Lab File: BP001753.D

Acq: 14 Feb 2020 19:28

Tgt Ion:	77	Resp:	51724
Ion Ratio	Lower	Upper	
77	100		
105	98.1	79.3	118.9
106	94.8	77.0	115.4





#6

Phenol

Concen: 2.41 ng/ul

RT: 6.91 min Scan# 633

Delta R.T. 0.00 min

Lab File: BP001753.D

Acq: 14 Feb 2020 19:28

Instrument :

BNA_P

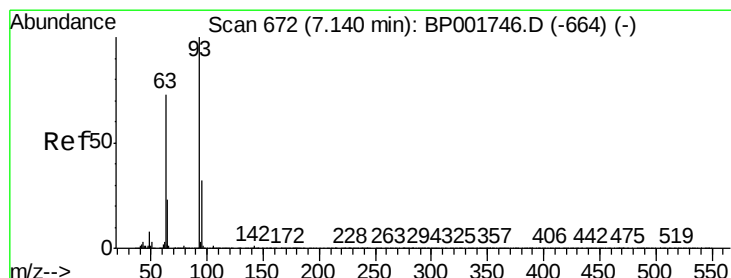
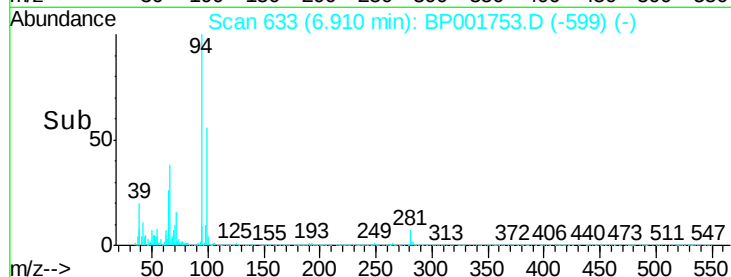
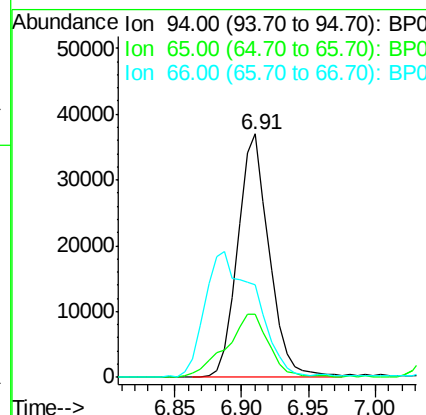
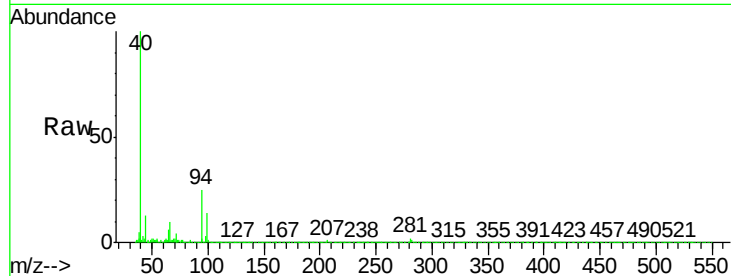
ClientSampleId :

MDL-WATER-06

Tgt Ion:	94	Resp:	60088
Ion	Ratio	Lower	Upper
94	100		
65	25.8	20.7	31.1
66	38.1	26.9	40.3

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#8

Bis(2-Chloroethyl)ether

Concen: 2.90 ng/ul

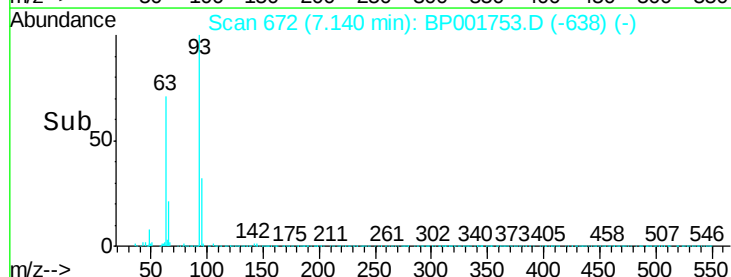
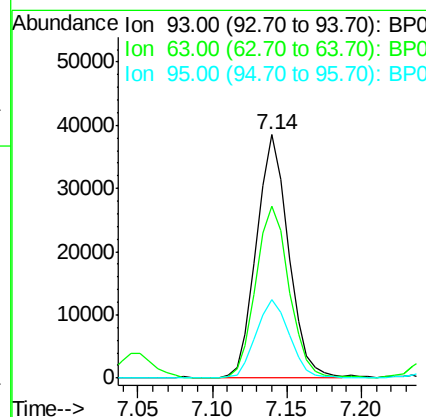
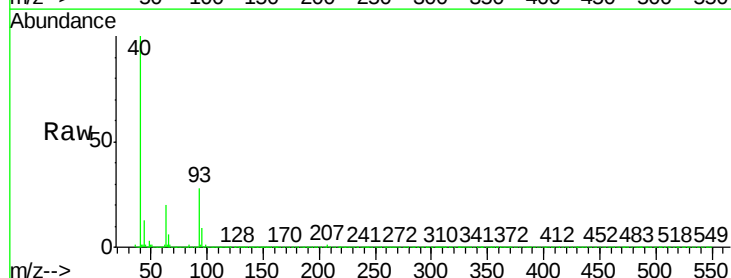
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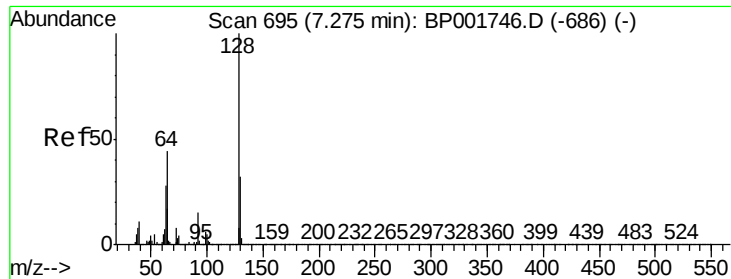
Delta R.T. 0.00 min

Lab File: BP001753.D

Acq: 14 Feb 2020 19:28

Tgt Ion:	93	Resp:	57192
Ion	Ratio	Lower	Upper
93	100		
63	70.9	58.1	87.1
95	32.4	26.0	39.0





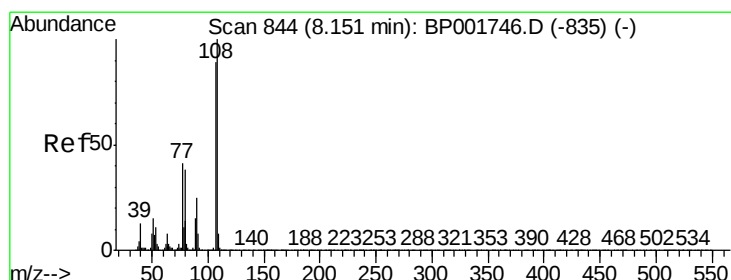
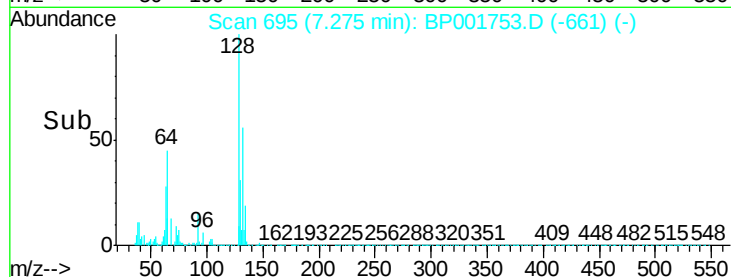
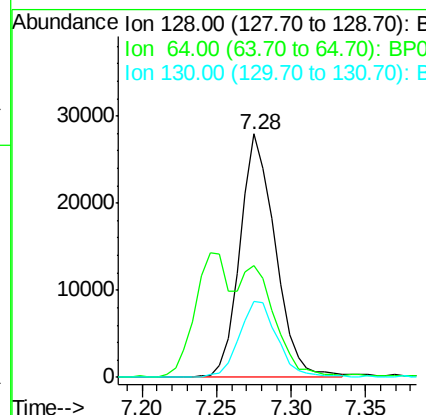
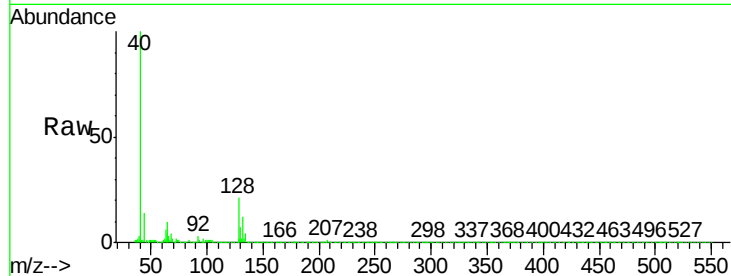
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2-Chlorophenol
Concen: 2.53 ng/ul
RT: 7.28 min Scan# 695
Delta R.T. 0.00 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
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Tgt Ion	Ratio	Lower	Upper
128	100		
64	46.1	34.7	52.1
130	31.3	25.4	38.0

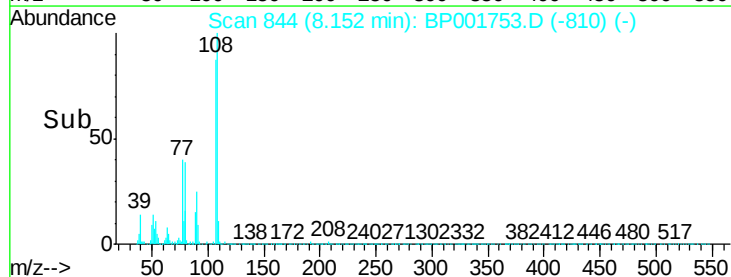
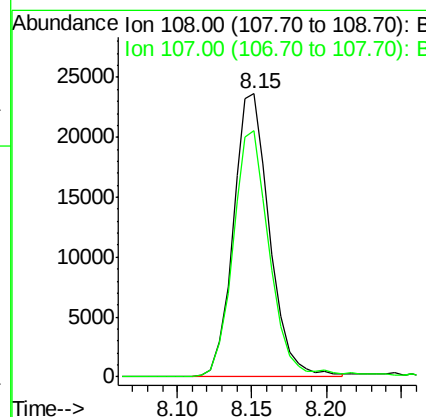
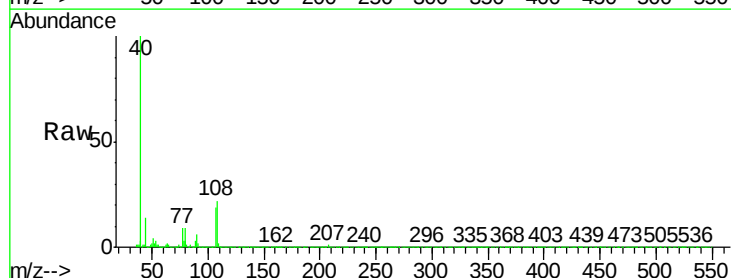
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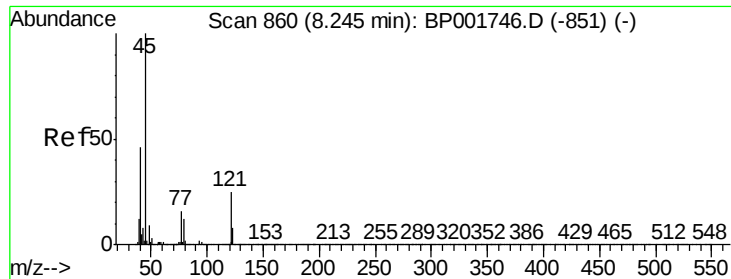
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#11
2-Methylphenol
Concen: 2.07 ng/ul
RT: 8.15 min Scan# 844
Delta R.T. 0.00 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Lower	Upper
108	100		
107	87.2	70.2	105.4





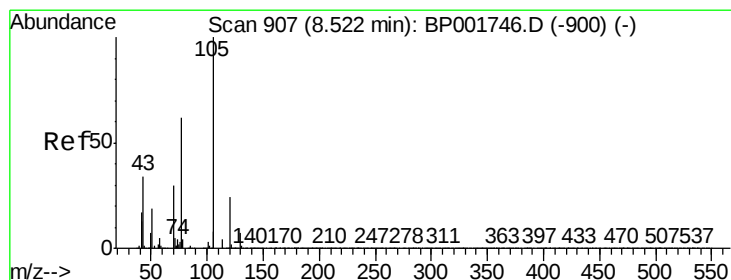
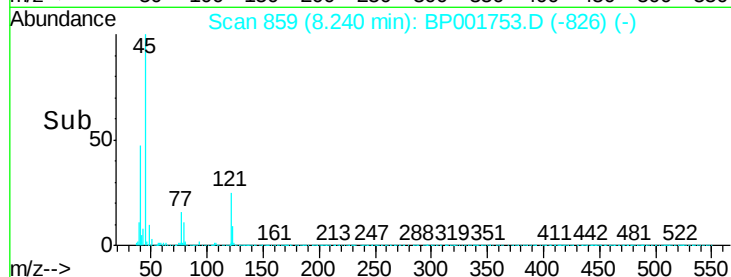
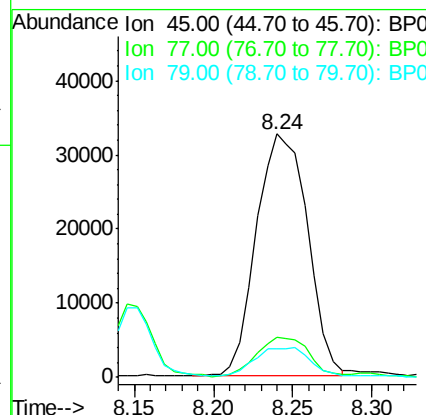
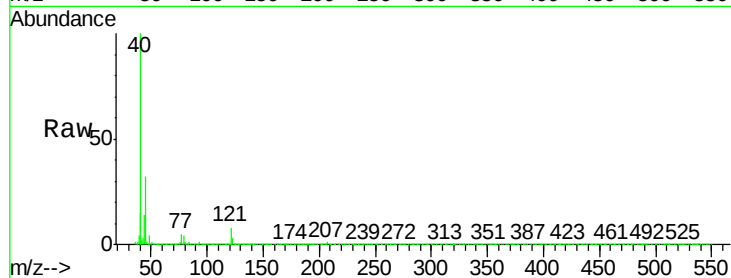
#12
2,2'-oxybis(1-chloropropane)
Concen: 2.89 ng/ul
RT: 8.24 min Scan# 859
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
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Tgt Ion	Ratio	Lower	Upper
45	100		
77	16.6	12.6	19.0
79	11.7	9.7	14.5

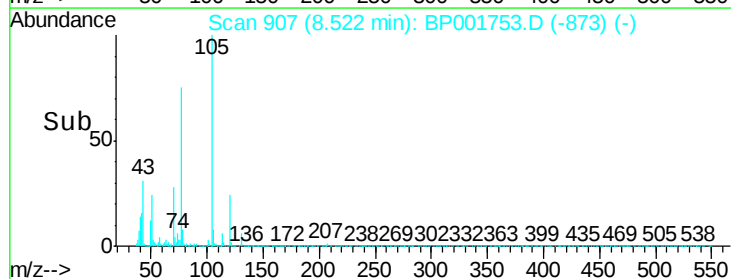
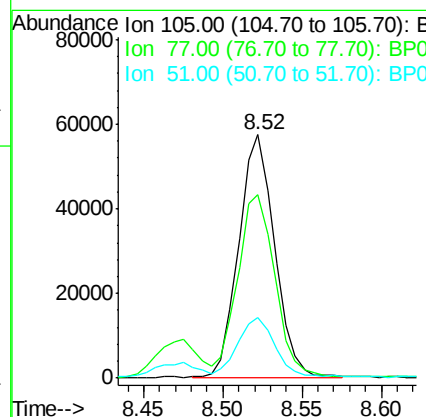
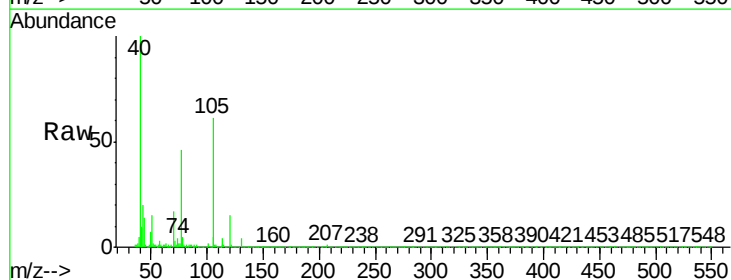
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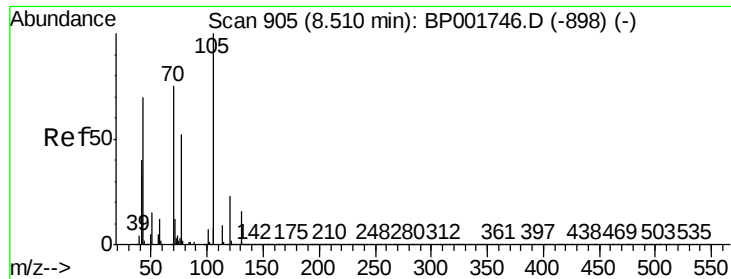
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#14
Acetophenone
Concen: 2.86 ng/ul
RT: 8.52 min Scan# 907
Delta R.T. 0.00 min
Lab File: BP001753.D
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Tgt Ion	Ratio	Lower	Upper
105	100		
77	75.5	60.6	91.0
51	25.0	18.8	28.2





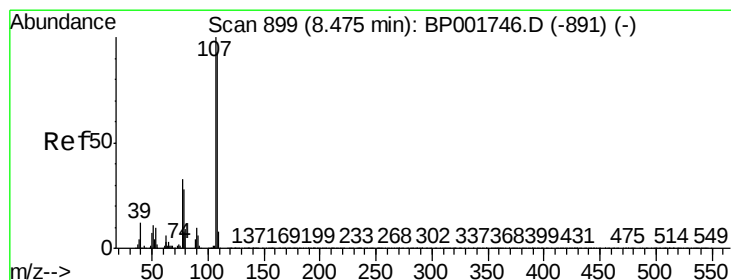
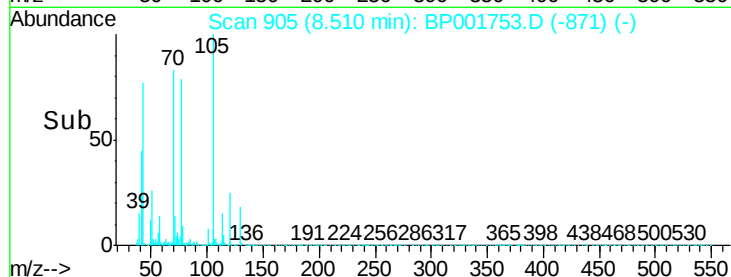
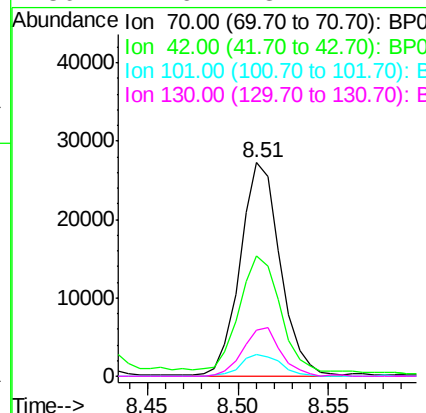
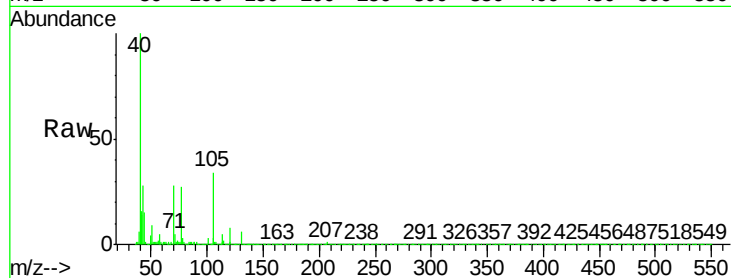
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N-Nitroso-di-n-propylamine
Concen: 2.67 ng/ul
RT: 8.51 min Scan# 905
Delta R.T. 0.00 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
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ClientSampleId :
MDL-WATER-06

Tgt Ion	Ratio	Lower	Upper
70	100		
42	56.2	45.0	67.4
101	10.1	7.9	11.9
130	21.6	18.2	27.2

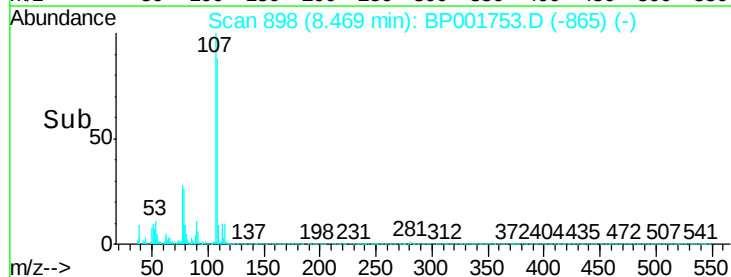
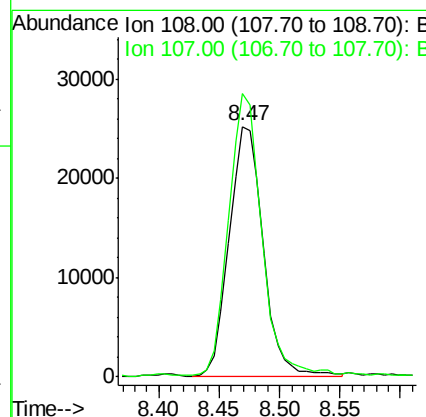
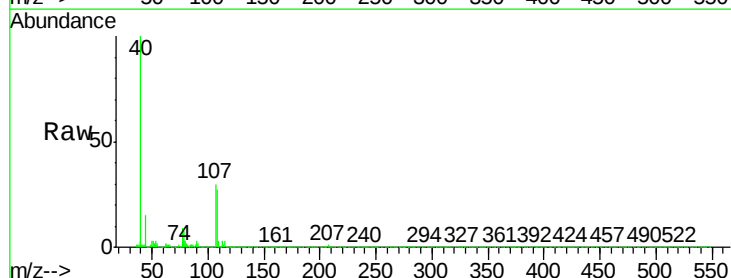
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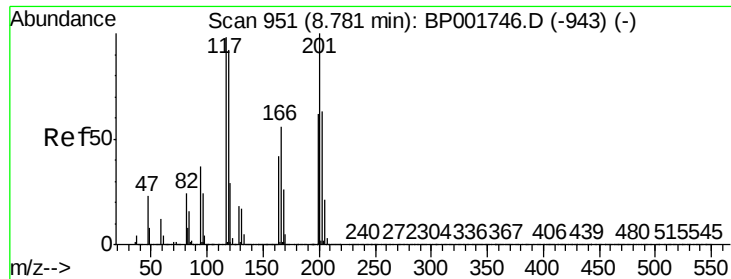
mohammad
2/17/2020 3:50:50 PM



#16
4-Methylphenol
Concen: 2.32 ng/ul
RT: 8.47 min Scan# 898
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Lower	Upper
108	100		
107	112.9	87.3	130.9





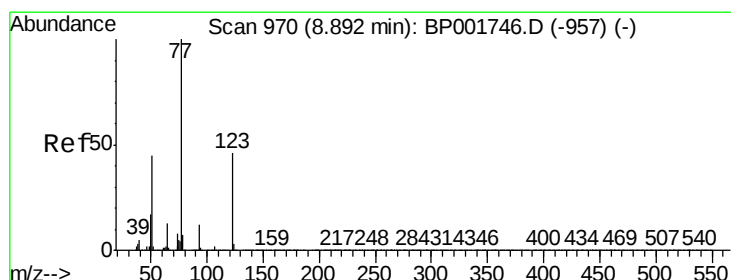
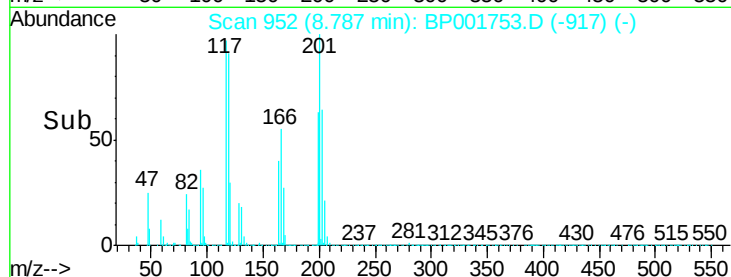
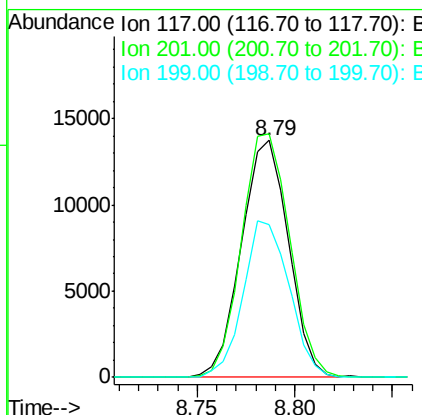
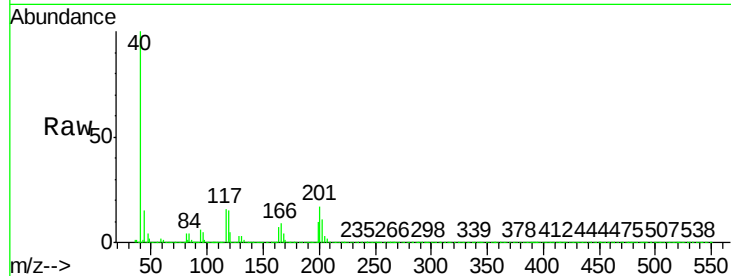
#17
Hexachloroethane
Concen: 2.91 ng/ul
RT: 8.79 min Scan# 952
Delta R.T. 0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-06

Tgt Ion	Ratio	Resp	Lower	Upper
117	100	22989		
201	102.8	85.5	128.3	
199	65.4	55.3	82.9	

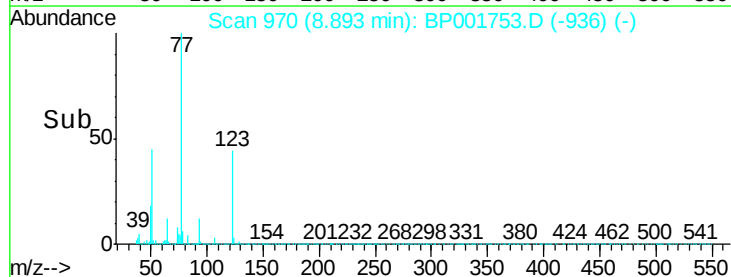
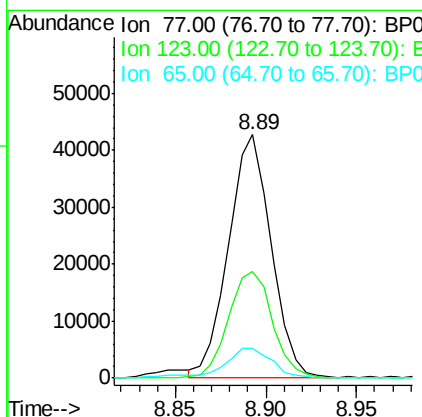
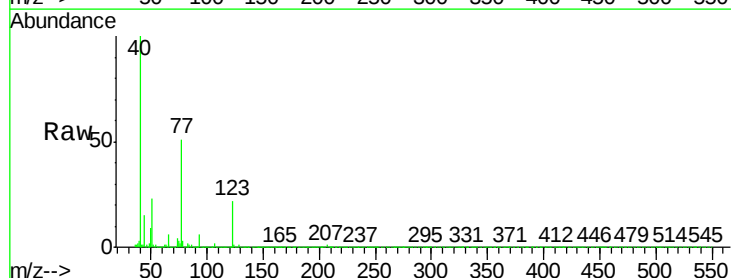
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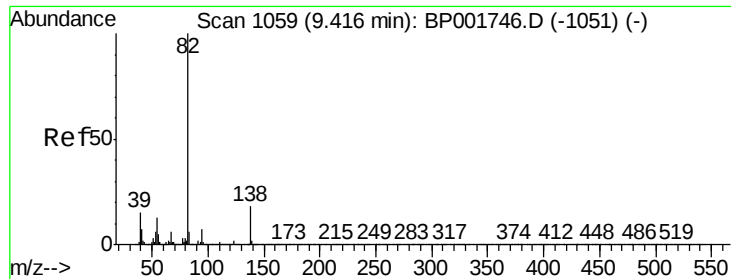
mohammad
2/17/2020 3:50:50 PM



#20
Nitrobenzene
Concen: 2.86 ng/ul
RT: 8.89 min Scan# 970
Delta R.T. 0.00 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Resp	Lower	Upper
77	100	69468		
123	43.8	36.6	54.8	
65	12.4	9.9	14.9	





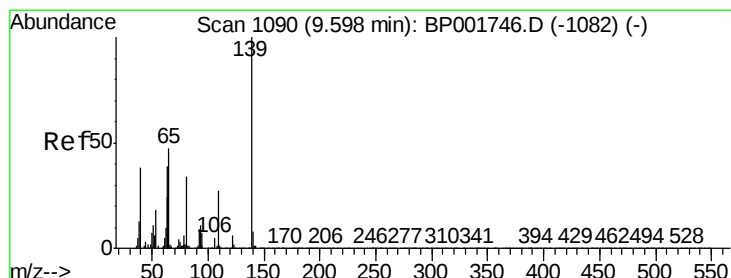
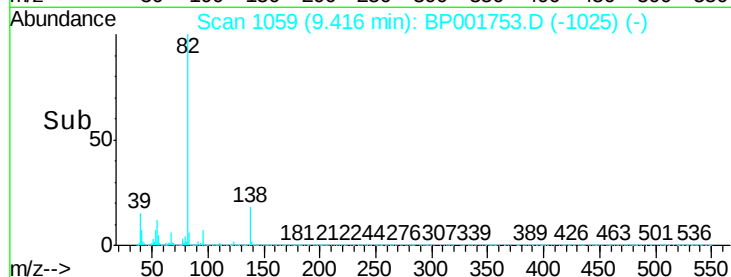
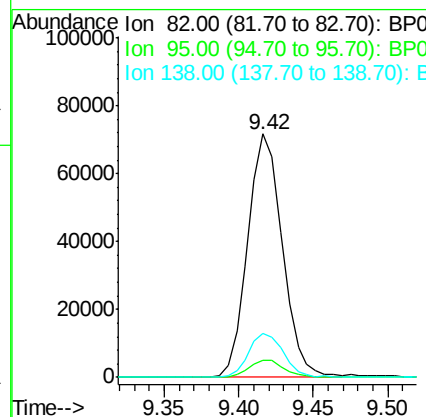
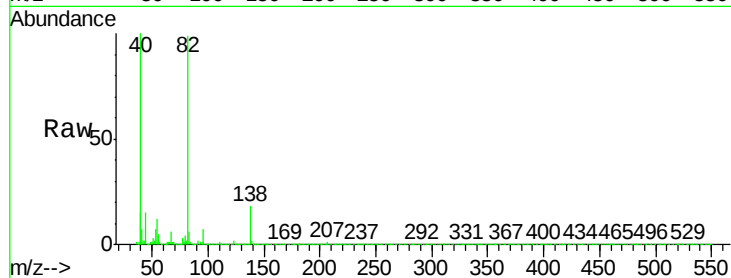
#21
Isophorone
Concen: 2.50 ng/ul
RT: 9.42 min Scan# 1059
Delta R.T. 0.00 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-06

Tgt Ion	Ratio	Resp Lower	Resp Upper
82	100		
95	6.8	5.5	8.3
138	17.9	15.0	22.4

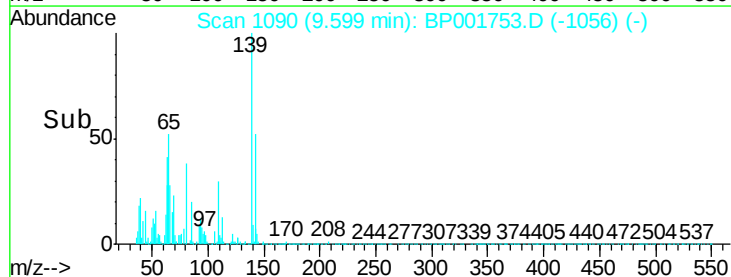
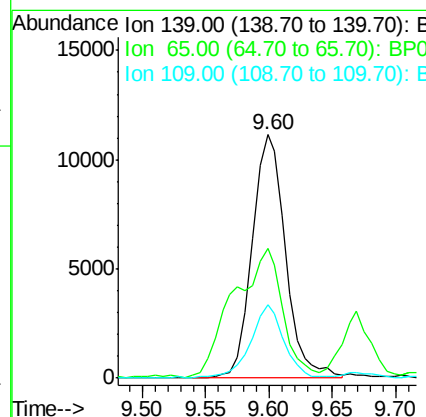
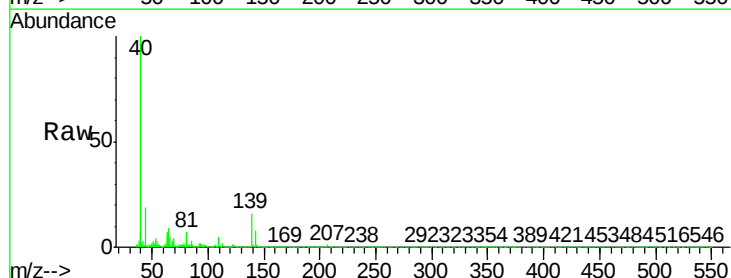
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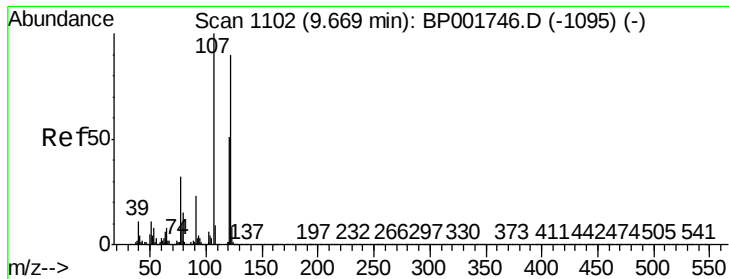
mohammad
2/17/2020 3:50:50 PM



#23
2-Nitrophenol
Concen: 2.18 ng/ul
RT: 9.60 min Scan# 1090
Delta R.T. 0.00 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Resp Lower	Resp Upper
139	100		
65	53.1	39.8	59.6
109	29.9	22.2	33.2





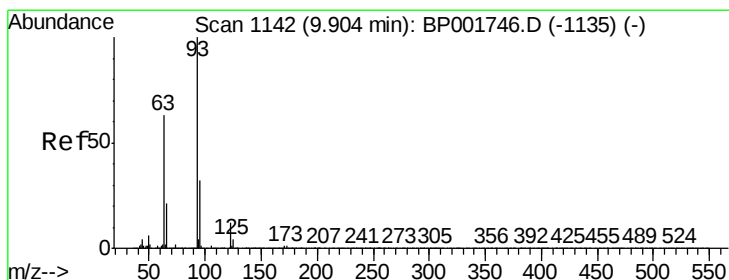
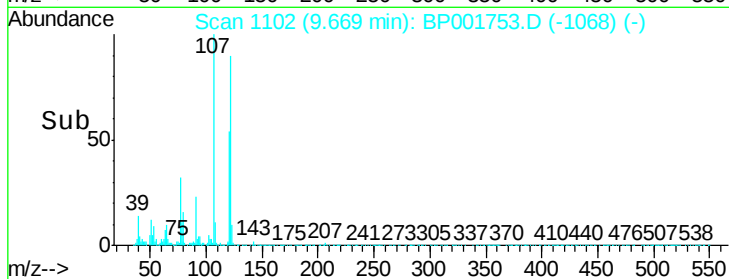
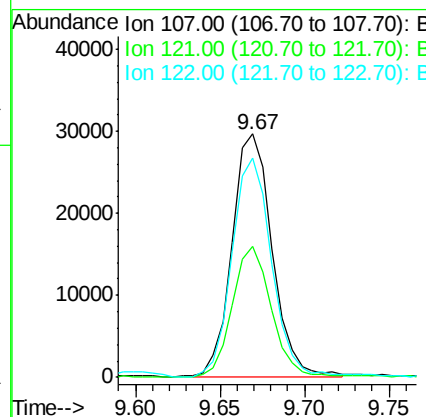
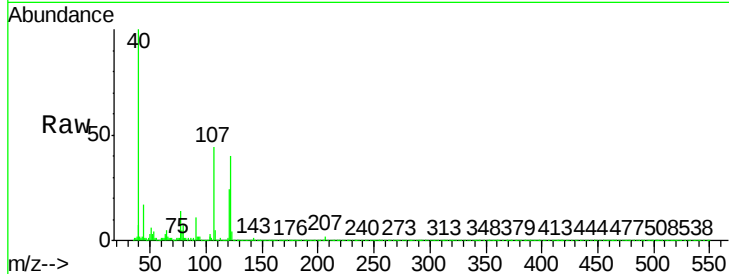
#24
2,4-Dimethylphenol
Concen: 2.25 ng/ul
RT: 9.67 min Scan# 1102
Delta R.T. 0.00 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-06

Tgt Ion	Ratio	Lower	Upper
107	100		
121	53.5	40.7	61.1
122	90.1	69.6	104.4

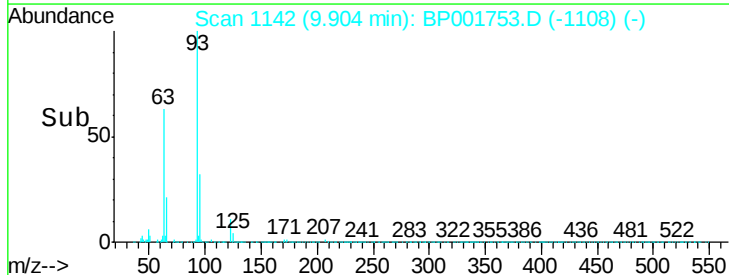
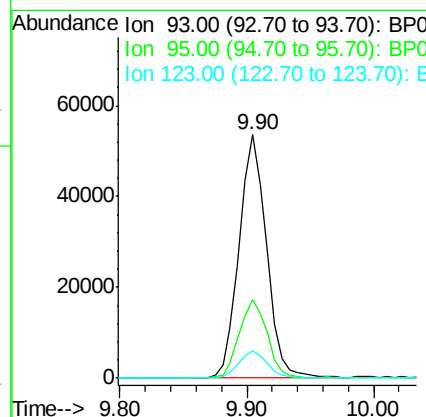
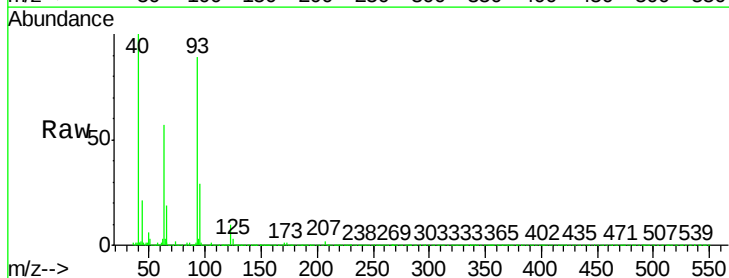
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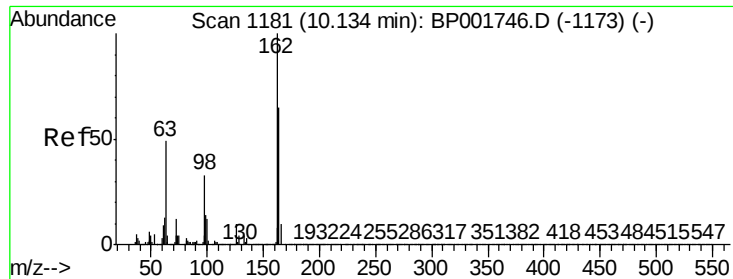
mohammad
2/17/2020 3:50:50 PM



#25
Bis(2-Chloroethoxy)methane
Concen: 2.78 ng/ul
RT: 9.90 min Scan# 1142
Delta R.T. 0.00 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Lower	Upper
93	100		
95	32.1	25.8	38.8
123	11.5	9.0	13.6





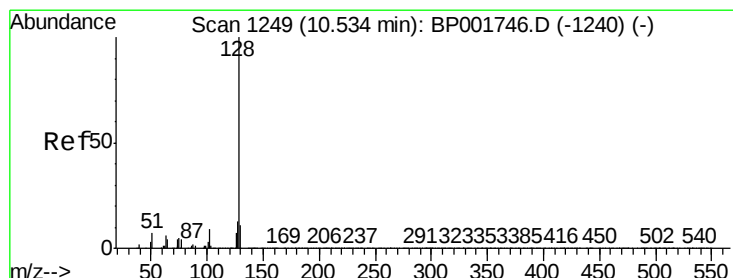
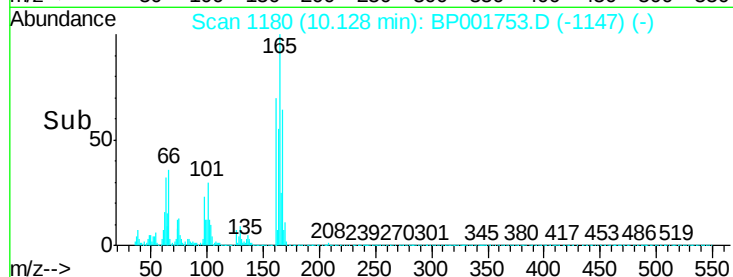
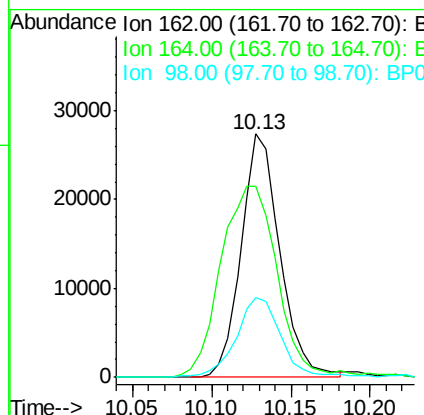
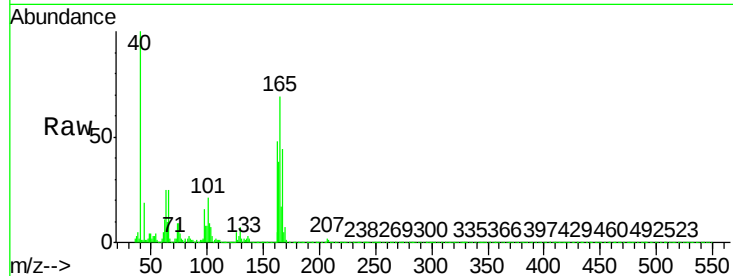
#27
 2,4-Dichlorophenol
 Concen: 2.45 ng/ul
 RT: 10.13 min Scan# 1180
 Delta R.T. -0.01 min
 Lab File: BP001753.D
 Acq: 14 Feb 2020 19:28

Instrument :
 BNA_P
 ClientSampleId :
 MDL-WATER-06

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	46319		
164	78.4	52.2	78.2#	
98	32.8	26.6	40.0	

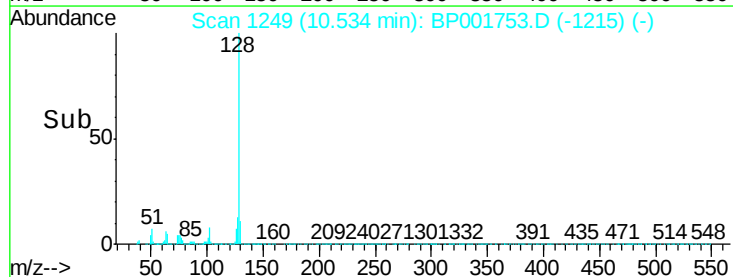
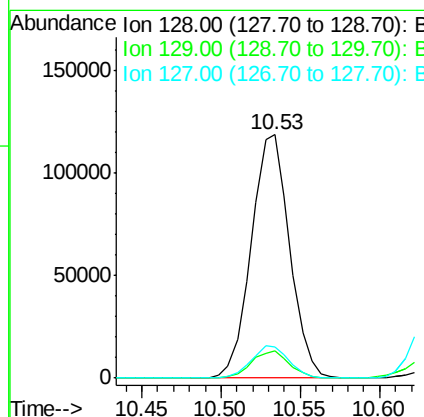
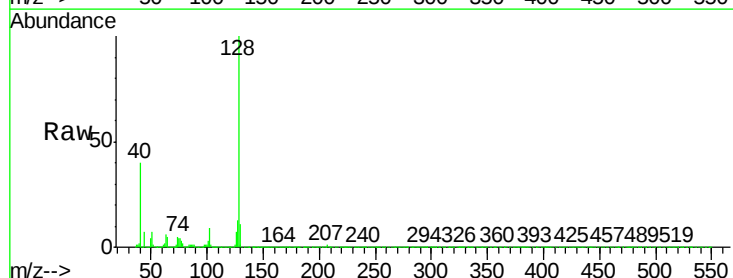
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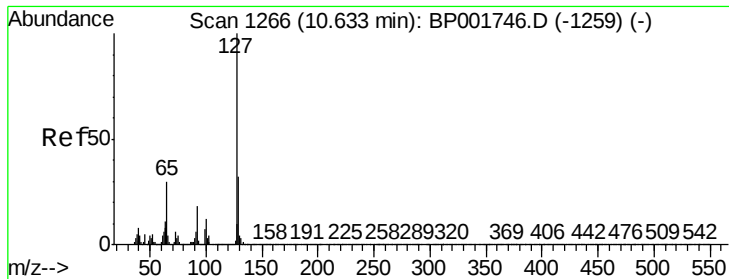
mohammad
 2/17/2020 3:50:50 PM



#28
 Naphthalene
 Concen: 2.86 ng/ul
 RT: 10.53 min Scan# 1249
 Delta R.T. 0.00 min
 Lab File: BP001753.D
 Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	199994		
129	11.3	8.6	12.8	
127	12.7	10.2	15.2	





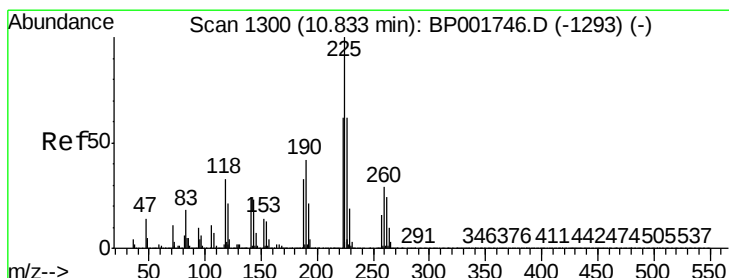
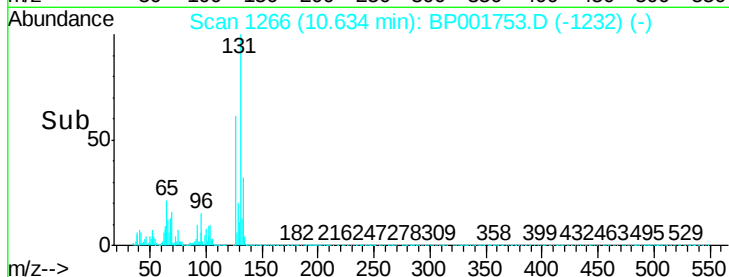
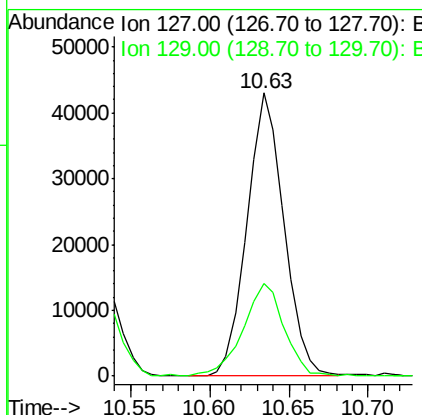
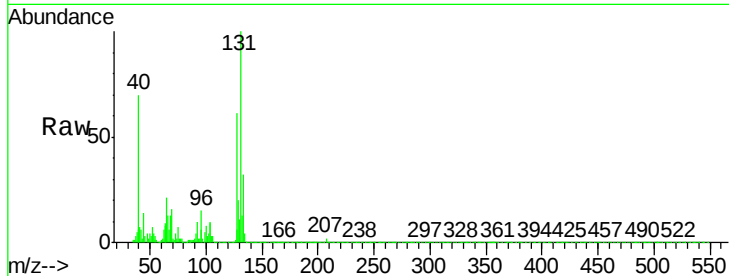
#30
4-Chloroaniline
Concen: 2.97 ng/ul
RT: 10.63 min Scan# 1266
Delta R.T. 0.00 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-06

Tgt Ion:127 Resp: 69836
Ion Ratio Lower Upper
127 100
129 32.9 25.3 37.9

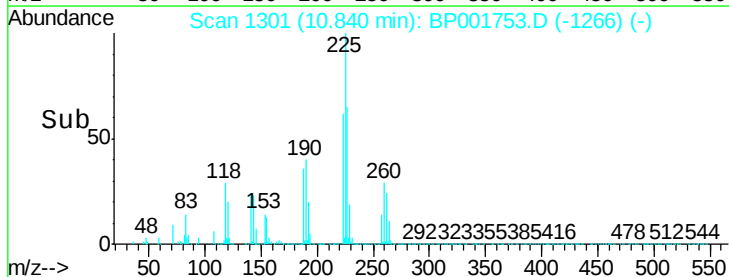
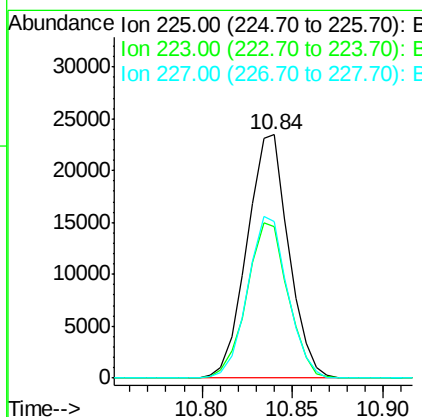
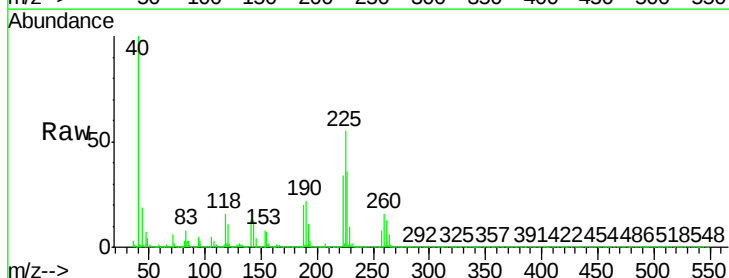
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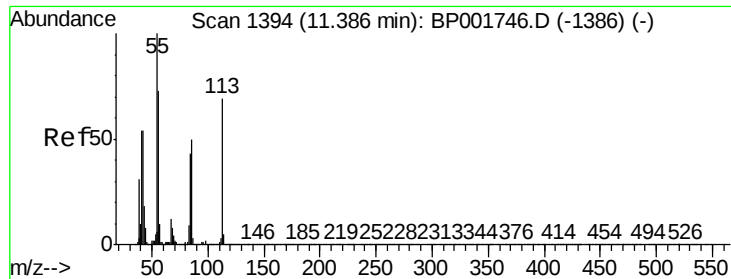
mohammad
2/17/2020 3:50:50 PM



#31
Hexachlorobutadiene
Concen: 2.86 ng/ul
RT: 10.84 min Scan# 1301
Delta R.T. 0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Tgt Ion:225 Resp: 37552
Ion Ratio Lower Upper
225 100
223 62.3 50.3 75.5
227 64.6 51.4 77.0





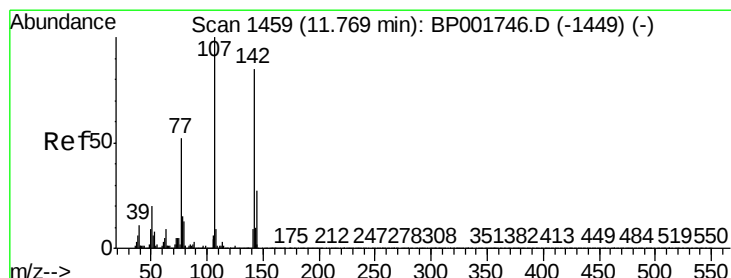
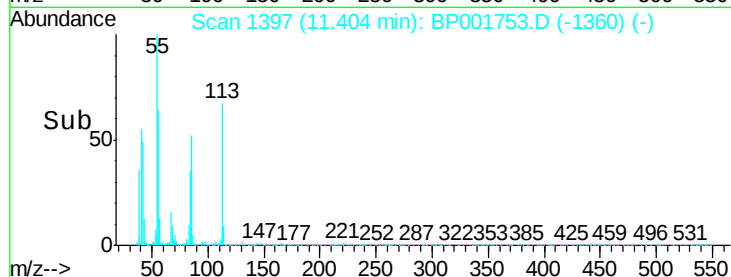
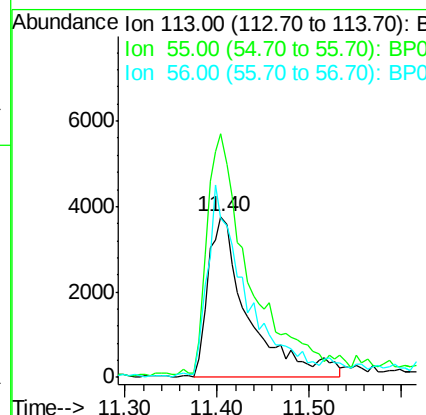
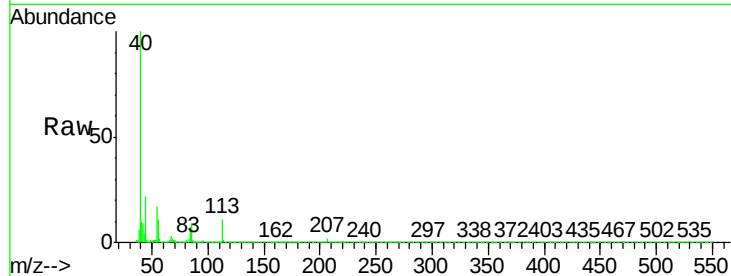
#32
 Caprolactam
 Concen: 1.66 ng/ul m
 RT: 11.40 min Scan# 1397
 Delta R.T. 0.02 min
 Lab File: BP001753.D
 Acq: 14 Feb 2020 19:28

Instrument :
 BNA_P
 ClientSampleId :
 MDL-WATER-06

Tgt Ion:113 Resp: 11527
 Ion Ratio Lower Upper
 113 100
 55 151.2 117.3 175.9
 56 99.0 90.7 136.1

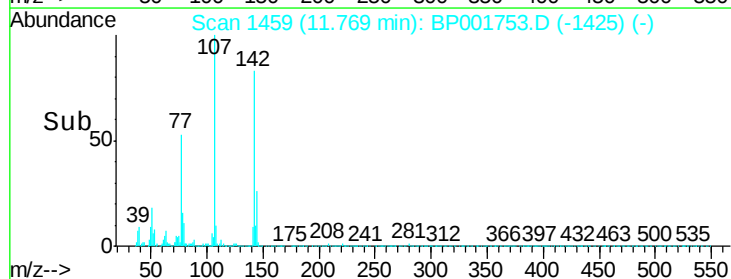
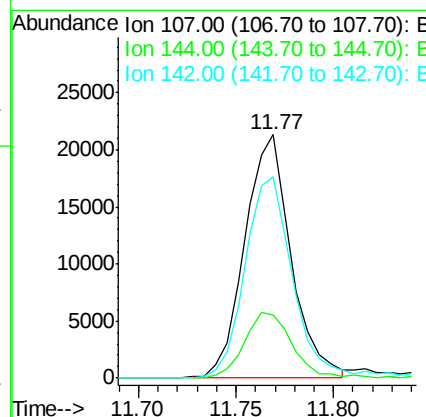
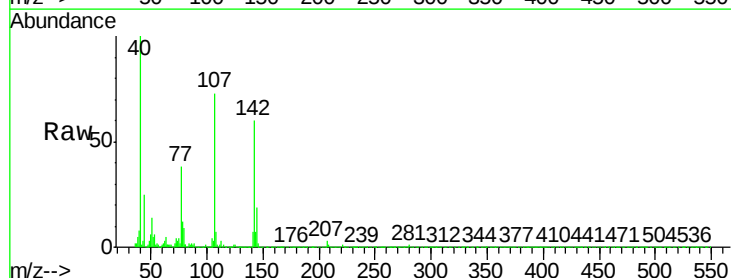
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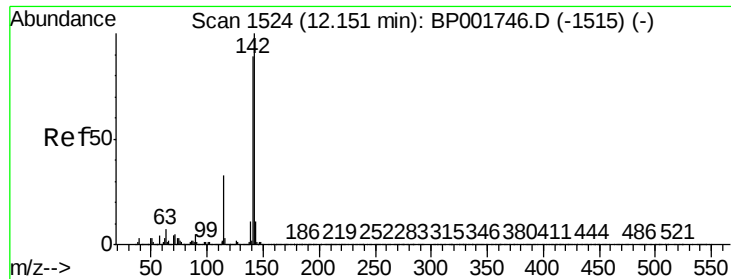
mohammad
 2/17/2020 3:50:50 PM



#33
 4-Chloro-3-methylphenol
 Concen: 1.79 ng/ul
 RT: 11.77 min Scan# 1459
 Delta R.T. 0.00 min
 Lab File: BP001753.D
 Acq: 14 Feb 2020 19:28

Tgt Ion:107 Resp: 34764
 Ion Ratio Lower Upper
 107 100
 144 26.0 22.0 33.0
 142 82.6 66.3 99.5





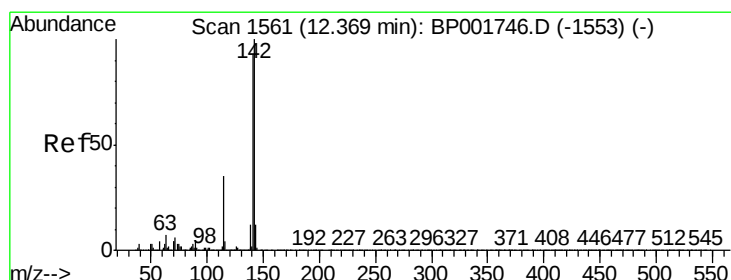
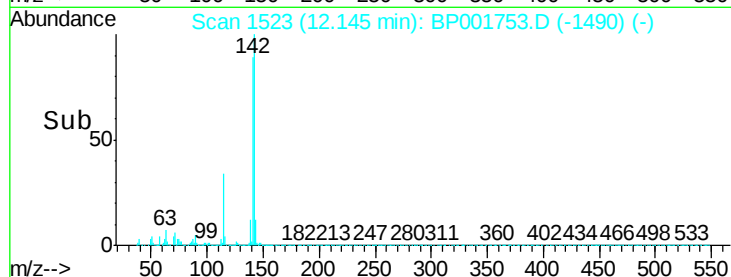
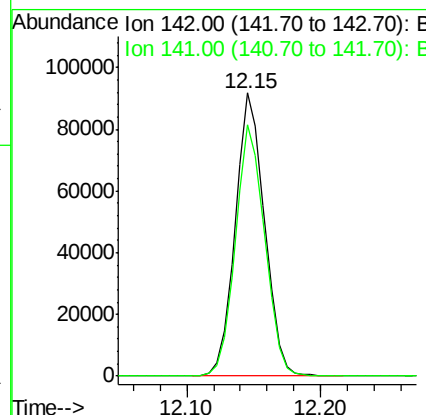
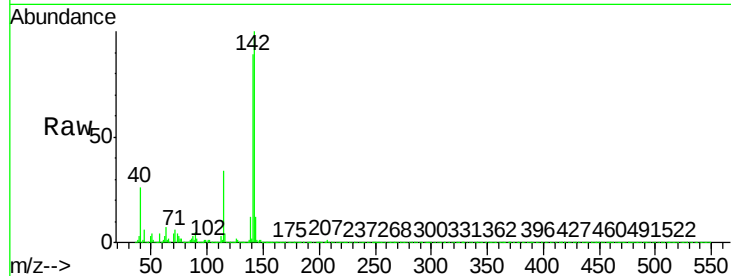
#34
2-Methylnaphthalene
Concen: 2.77 ng/ul
RT: 12.15 min Scan# 1523
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-06

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	139587		
141	88.9	70.7	106.1	

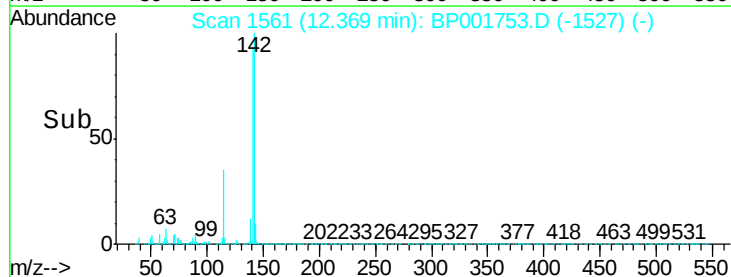
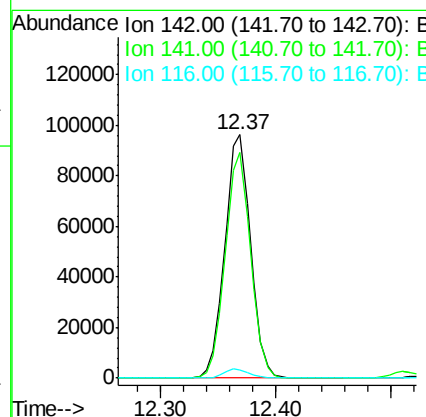
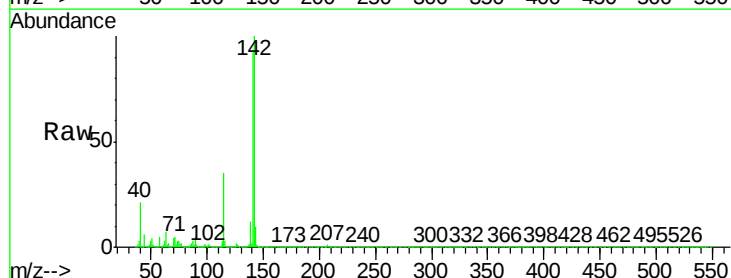
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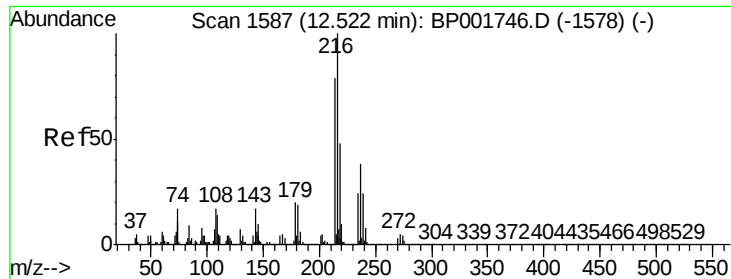
mohammad
2/17/2020 3:50:50 PM



#35
1-Methylnaphthalene
Concen: 2.97 ng/ul
RT: 12.37 min Scan# 1561
Delta R.T. 0.00 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	148326		
141	92.6	74.4	111.6	
116	3.3	3.0	4.4	





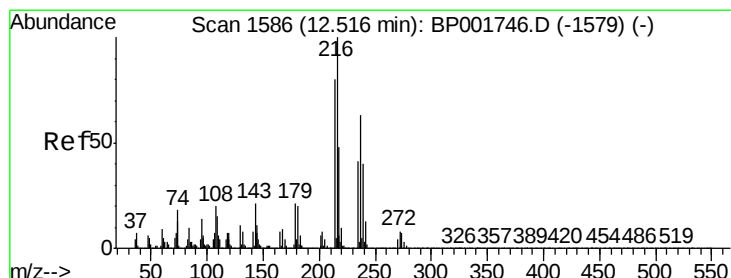
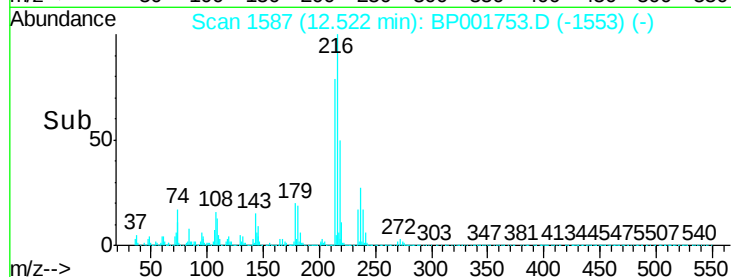
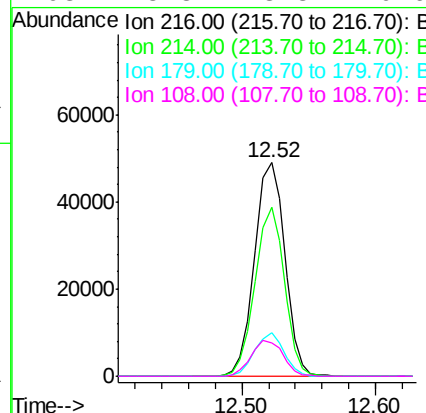
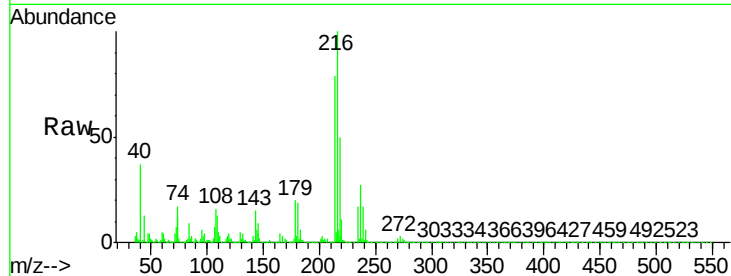
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 2.83 ng/ul
 RT: 12.52 min Scan# 1587
 Delta R.T. 0.00 min
 Lab File: BP001753.D
 Acq: 14 Feb 2020 19:28

Instrument :
 BNA_P
 ClientSampleId :
 MDL-WATER-06

Tgt Ion	Ratio	Resp	Lower	Upper
216	100	76922		
214	78.9	63.2	94.8	
179	20.5	16.2	24.4	
108	15.8	13.8	20.6	

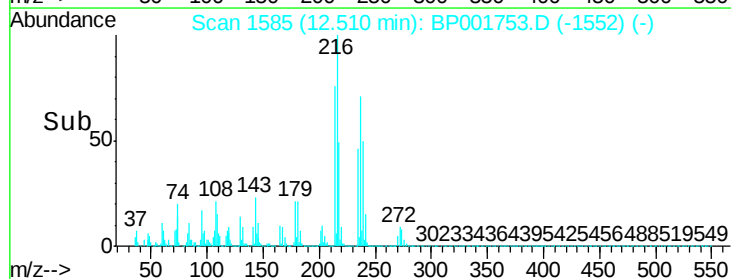
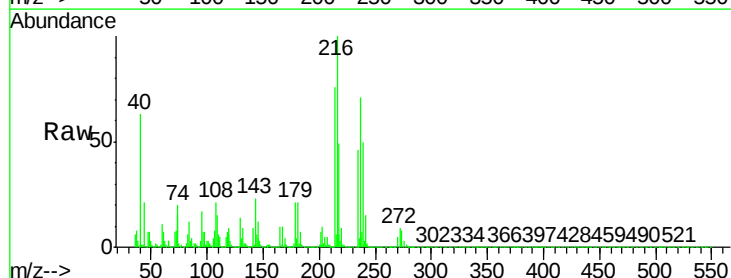
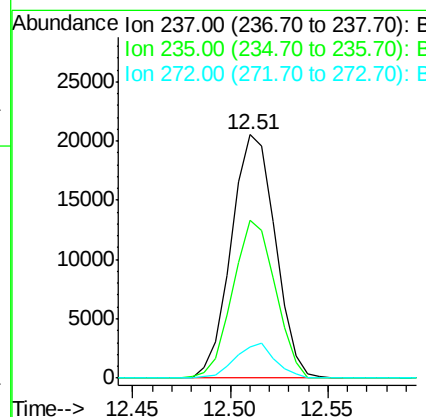
Manual Integrations
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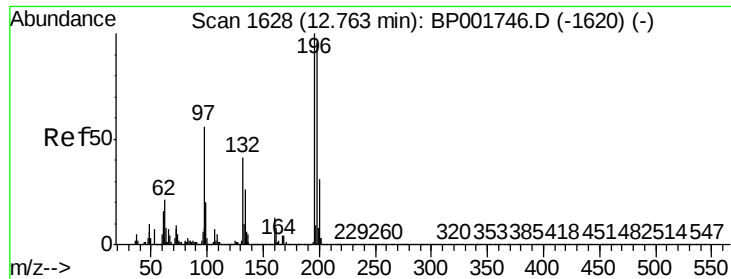
mohammad
 2/17/2020 3:50:50 PM



#38
 Hexachlorocyclopentadiene
 Concen: 1.99 ng/ul
 RT: 12.51 min Scan# 1585
 Delta R.T. -0.01 min
 Lab File: BP001753.D
 Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Resp	Lower	Upper
237	100	32149		
235	64.8	50.3	75.5	
272	13.9	10.5	15.7	





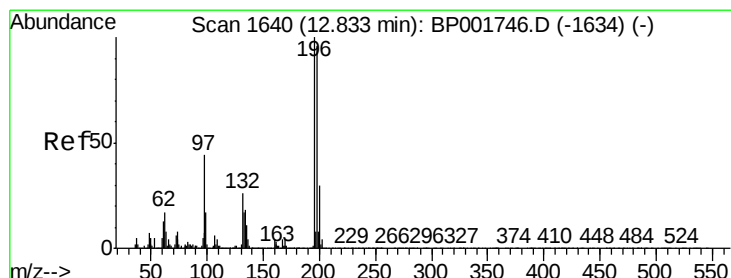
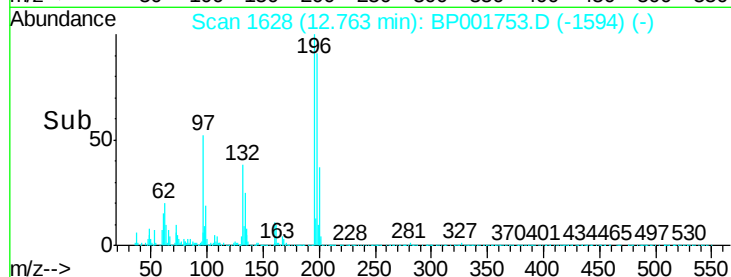
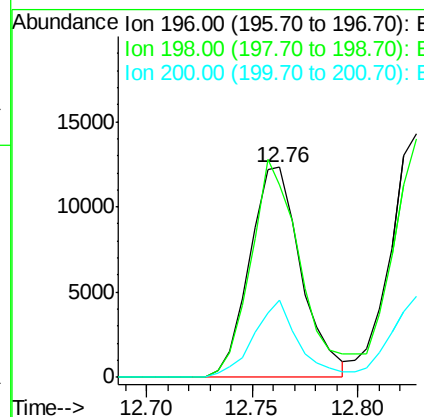
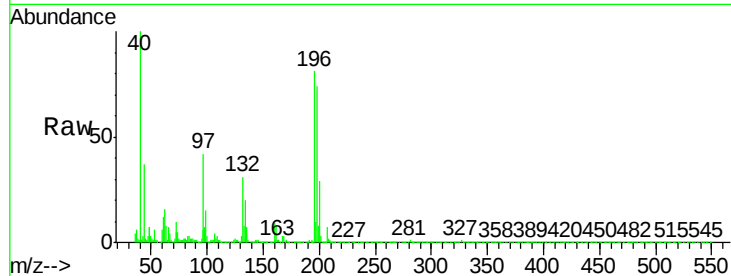
#39
2,4,6-Trichlorophenol
Concen: 1.51 ng/ul
RT: 12.76 min Scan# 1628
Delta R.T. 0.00 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-06

Tgt Ion	Ratio	Lower	Upper
196	100		
198	91.4	76.6	114.8
200	36.6	24.6	37.0

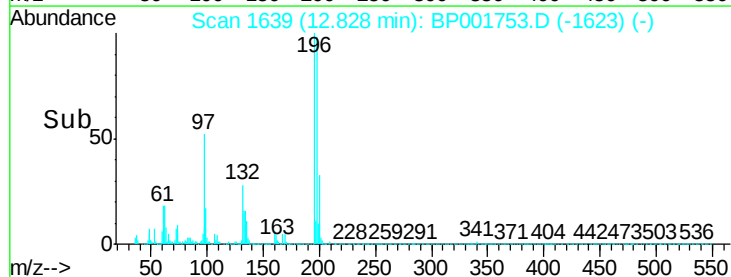
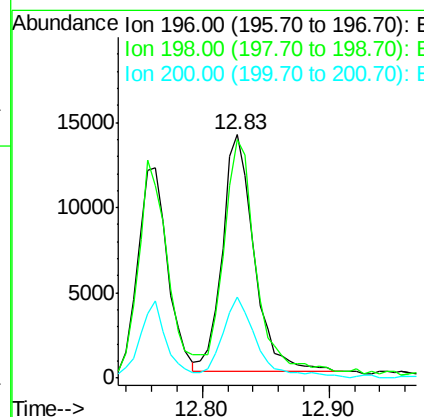
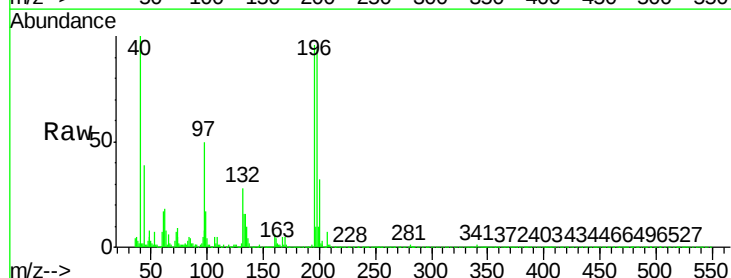
Manual Integrations
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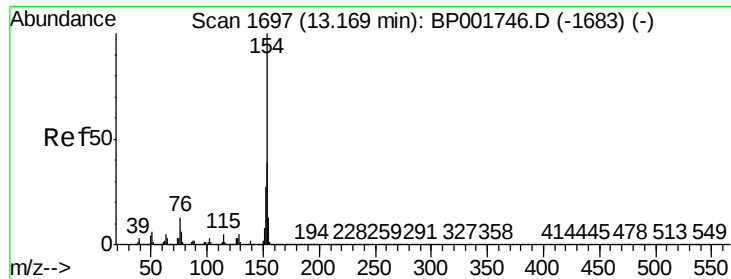
mohammad
2/17/2020 3:50:50 PM



#40
2,4,5-Trichlorophenol
Concen: 1.56 ng/ul
RT: 12.83 min Scan# 1639
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Lower	Upper
196	100		
198	97.9	77.3	115.9
200	33.5	24.4	36.6





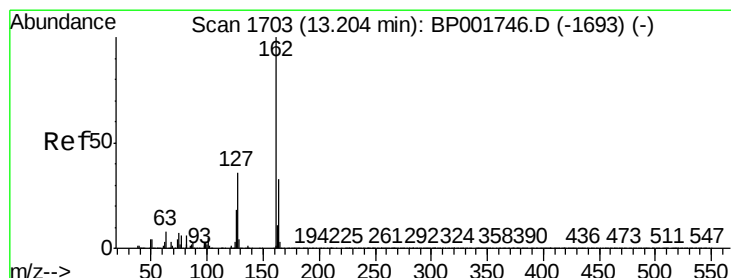
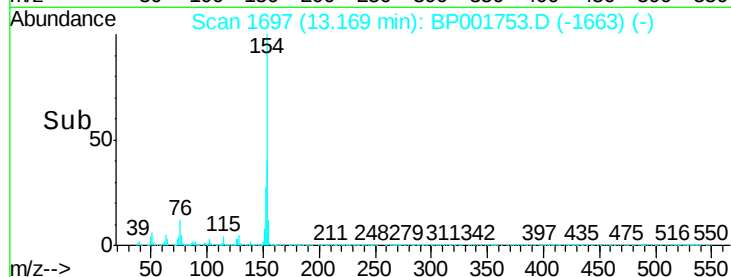
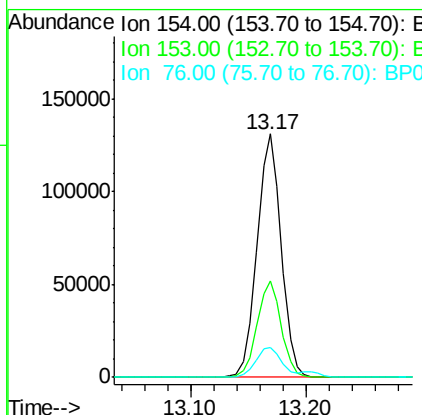
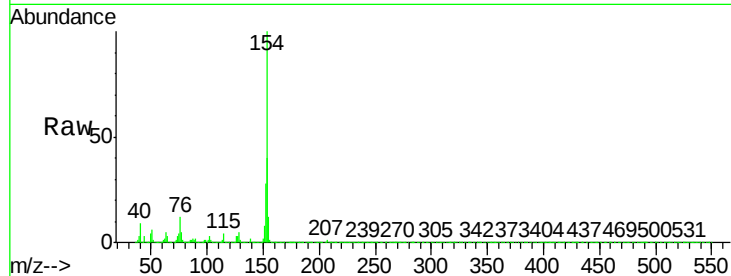
#41
1,1'-Biphenyl
Concen: 2.87 ng/ul
RT: 13.17 min Scan# 1697
Delta R.T. 0.00 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-06

Tgt Ion	Ratio	Resp Lower	Resp Upper
154	100		
153	39.6	31.6	47.4
76	12.5	10.4	15.6

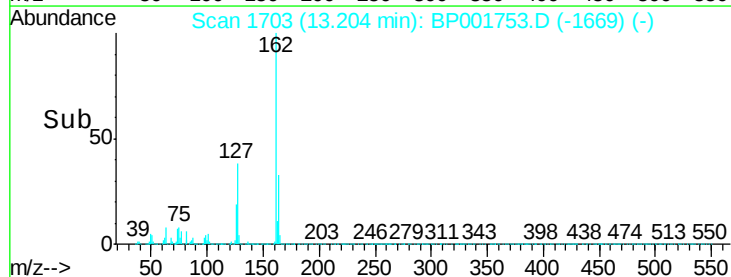
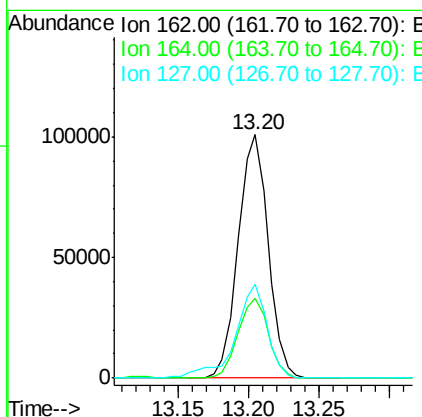
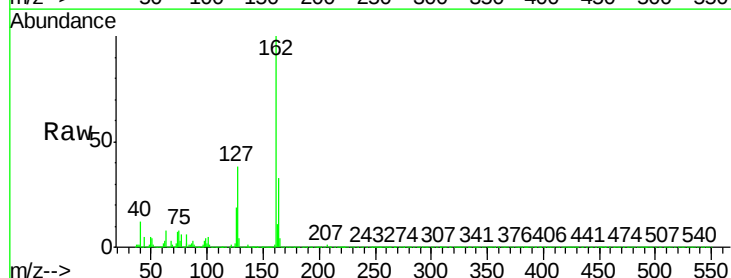
Manual Integrations
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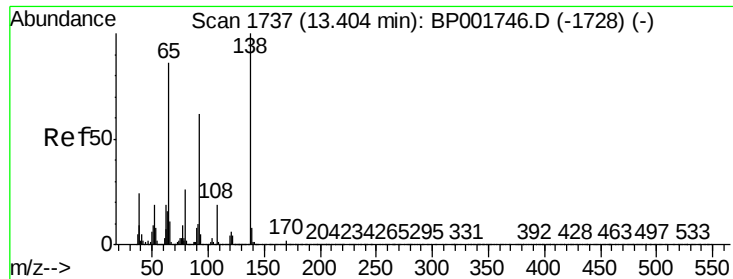
mohammad
2/17/2020 3:50:50 PM



#42
2-Chloronaphthalene
Concen: 2.84 ng/ul
RT: 13.20 min Scan# 1703
Delta R.T. 0.00 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Resp Lower	Resp Upper
162	100		
164	33.0	26.7	40.1
127	38.4	29.6	44.4





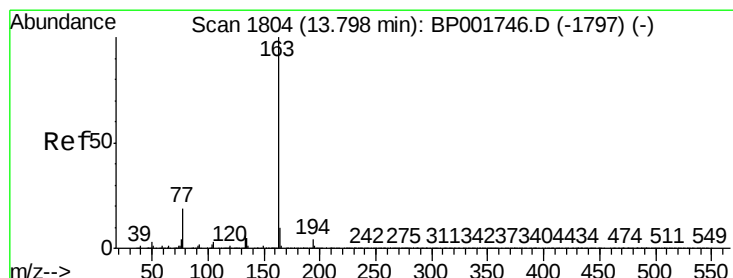
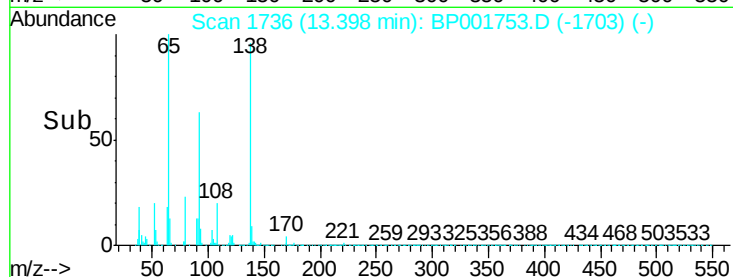
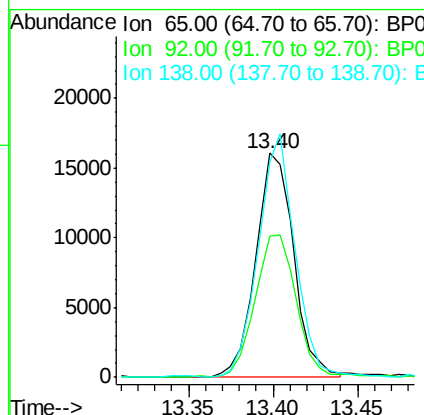
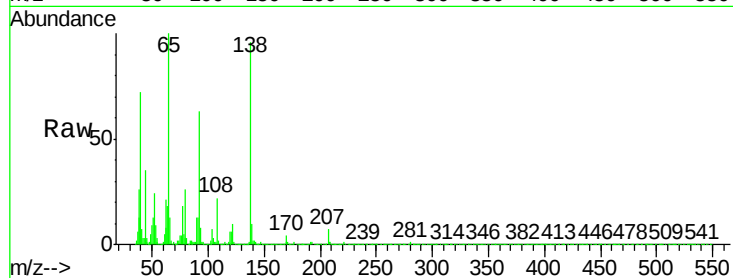
#43
2-Nitroaniline
Concen: 1.93 ng/ul
RT: 13.40 min Scan# 1736
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-06

Tgt Ion	Ratio	Lower	Upper
65	100		
92	63.0	57.7	86.5
138	96.1	92.7	139.1

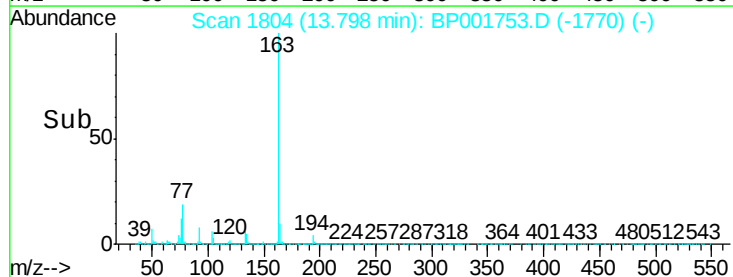
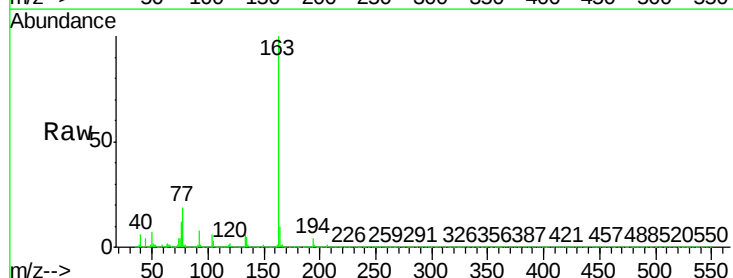
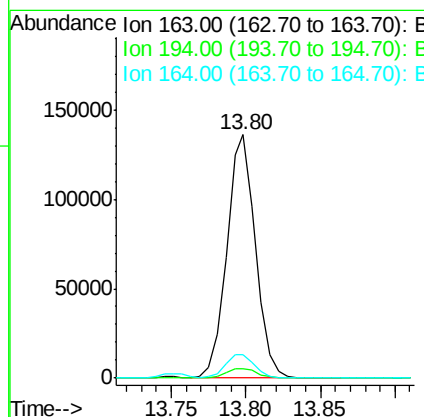
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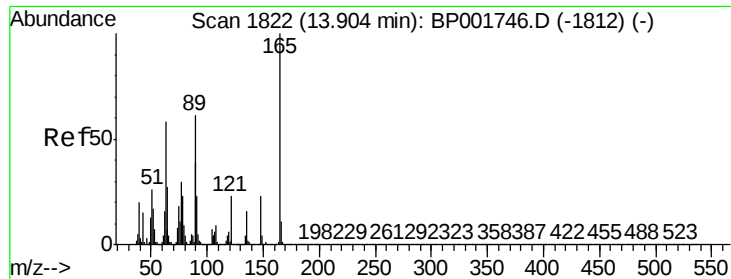
mohammad
2/17/2020 3:50:50 PM



#45
Dimethylphthalate
Concen: 2.76 ng/ul
RT: 13.80 min Scan# 1804
Delta R.T. 0.00 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.5	5.3
164	9.6	8.0	12.0





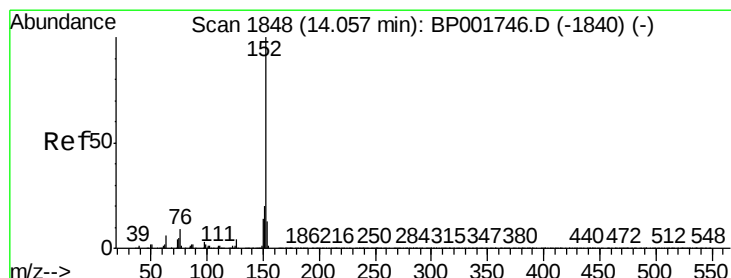
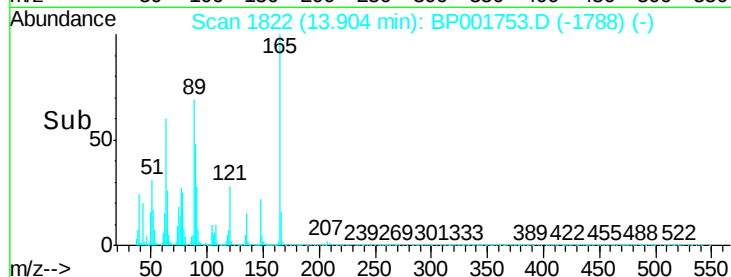
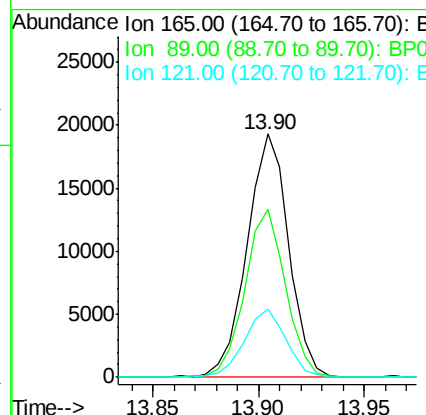
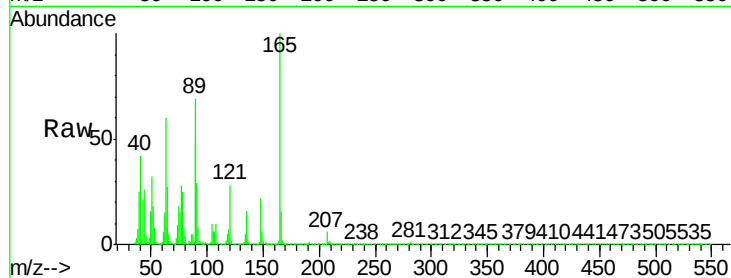
#46
2,6-Dinitrotoluene
Concen: 2.06 ng/ul
RT: 13.90 min Scan# 1822
Delta R.T. 0.00 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-06

Tgt Ion	Ratio	Resp Lower	Resp Upper
165	100		
89	68.9	46.6	70.0
121	28.2	17.4	26.0

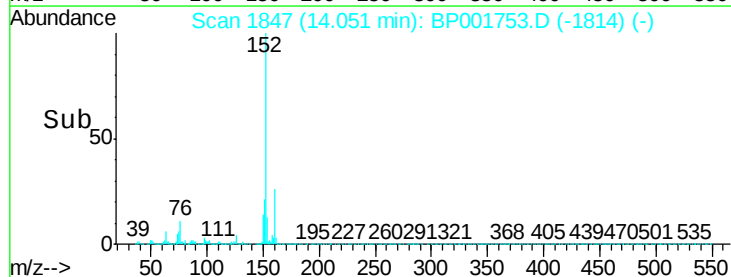
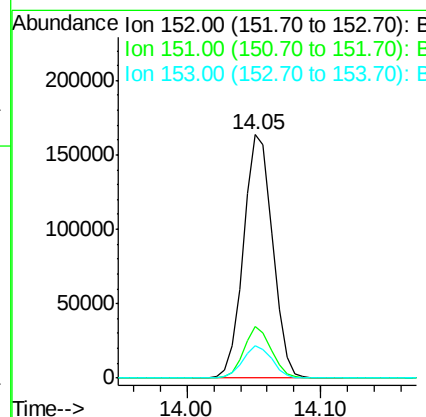
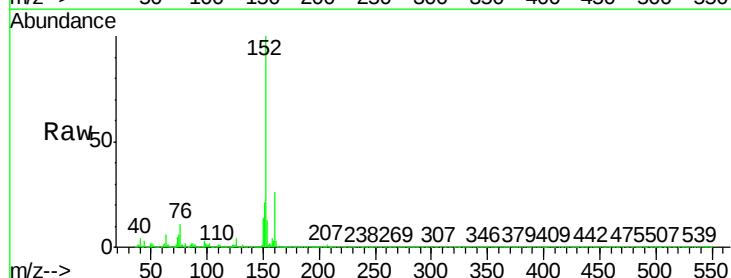
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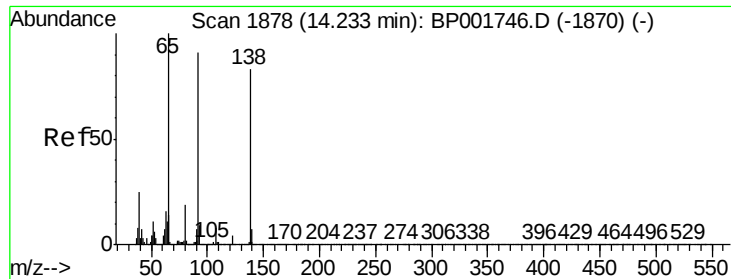
mohammad
2/17/2020 3:50:50 PM



#48
Acenaphthylene
Concen: 2.88 ng/ul
RT: 14.05 min Scan# 1847
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Resp Lower	Resp Upper
152	100		
151	21.0	15.9	23.9
153	13.4	10.6	16.0





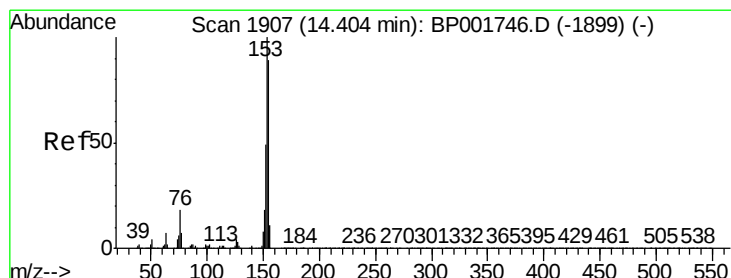
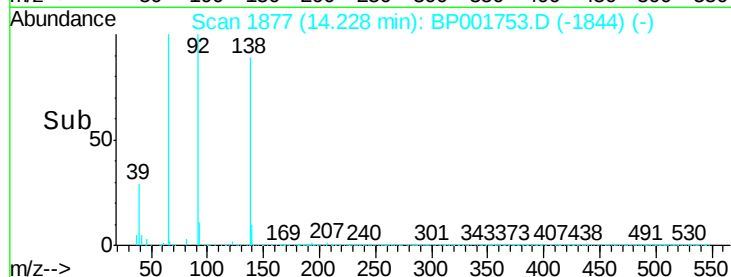
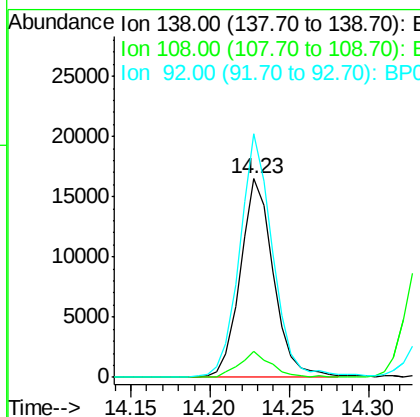
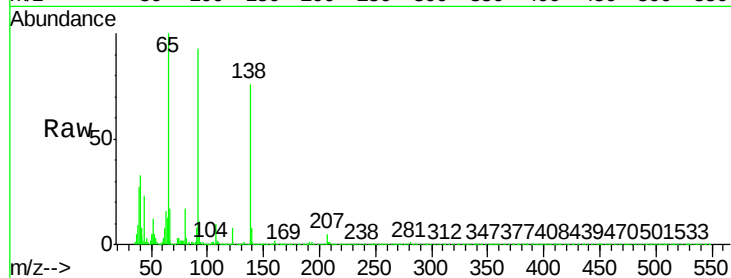
#49
3-Nitroaniline
Concen: 1.93 ng/ul
RT: 14.23 min Scan# 1877
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-06

Tgt Ion	Ratio	Lower	Upper
138	100		
108	13.0	7.8	11.6#
92	122.6	87.6	131.4

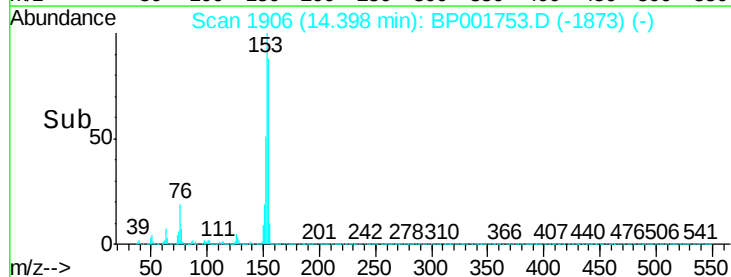
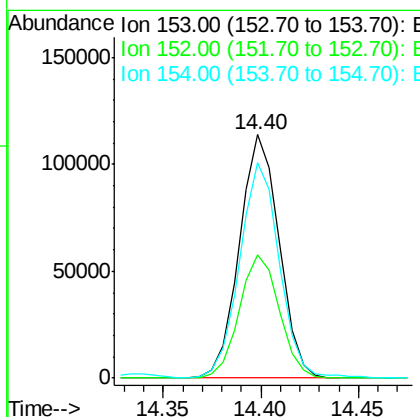
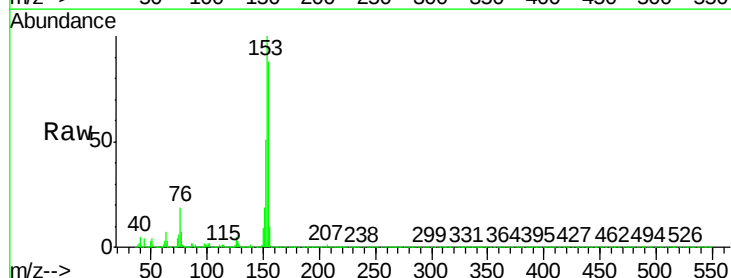
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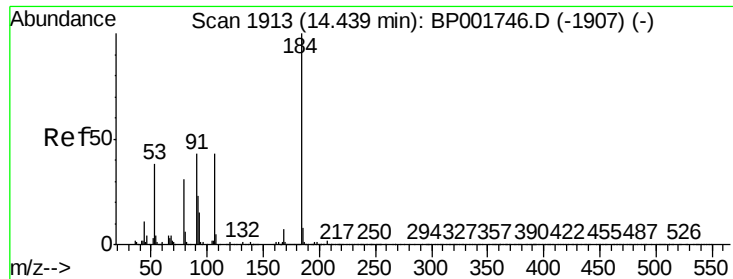
mohammad
2/17/2020 3:50:50 PM



#50
Acenaphthene
Concen: 2.80 ng/ul
RT: 14.40 min Scan# 1906
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Lower	Upper
153	100		
152	50.8	39.4	59.2
154	88.4	70.8	106.2





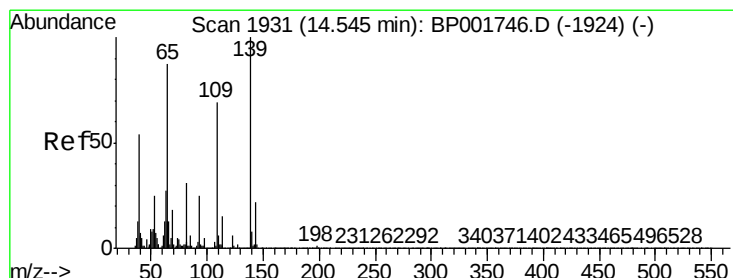
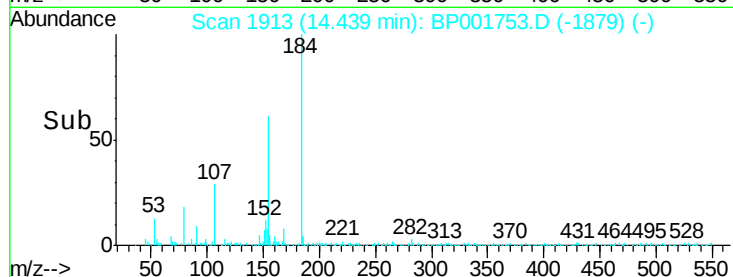
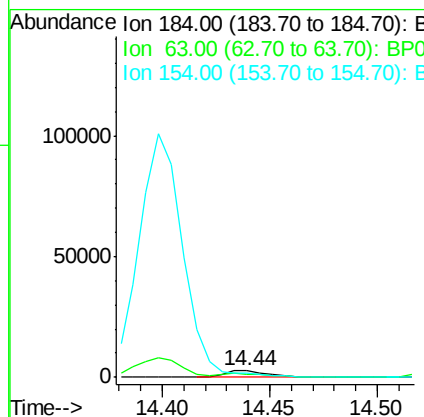
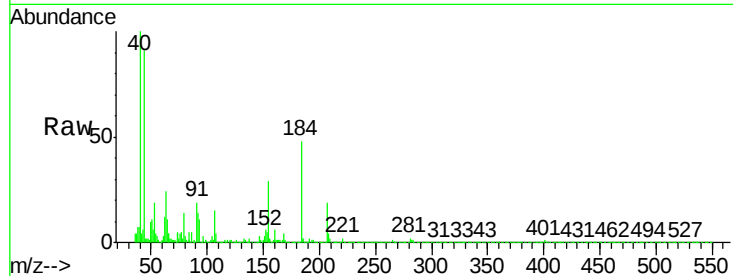
#51
2,4-Dinitrophenol
Concen: 0.90 ng/ul m
RT: 14.44 min Scan# 1913
Delta R.T. 0.00 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
BNA_P
ClientSampled :
MDL-WATER-06

Tgt Ion	Ratio	Lower	Upper
184	100		
63	49.7	51.1	76.7#
154	61.9	46.6	70.0

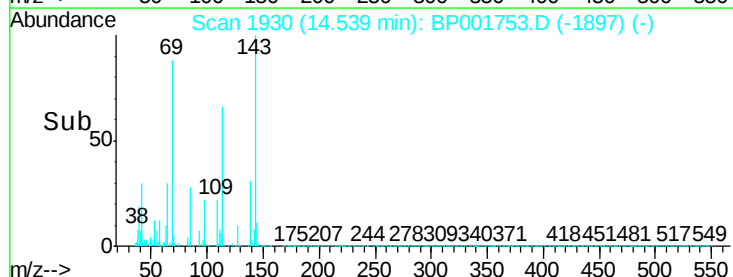
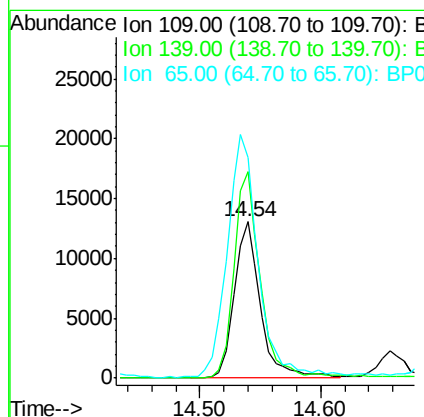
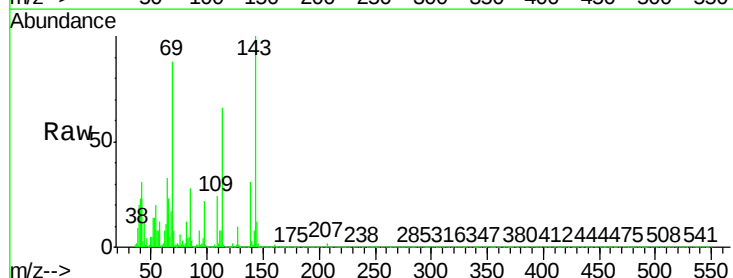
Manual Integrations
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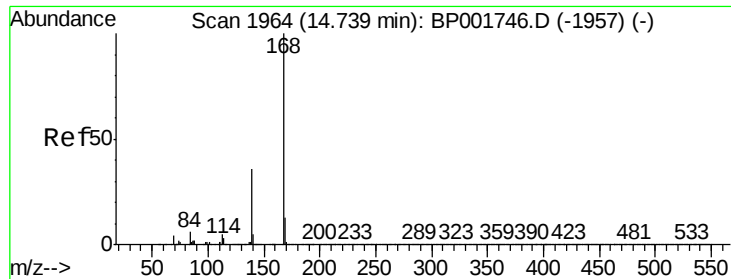
mohammad
2/17/2020 3:50:50 PM



#53
4-Nitrophenol
Concen: 2.18 ng/ul
RT: 14.54 min Scan# 1930
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Lower	Upper
109	100		
139	131.7	112.7	169.1
65	141.0	104.1	156.1





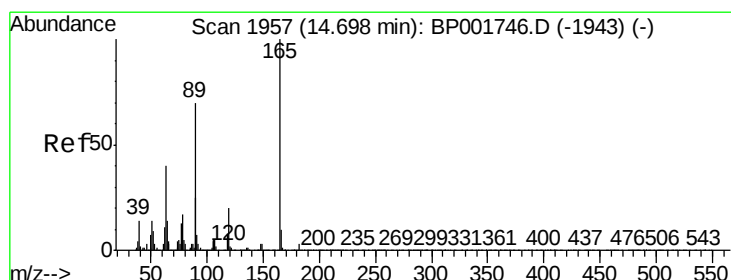
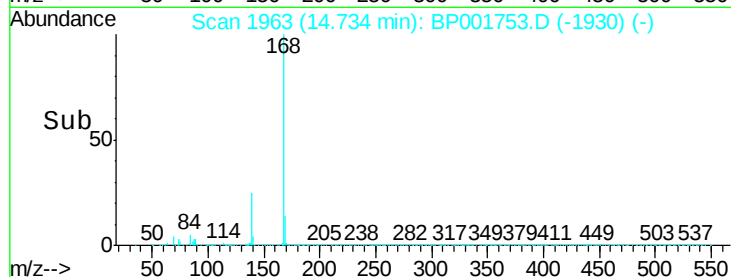
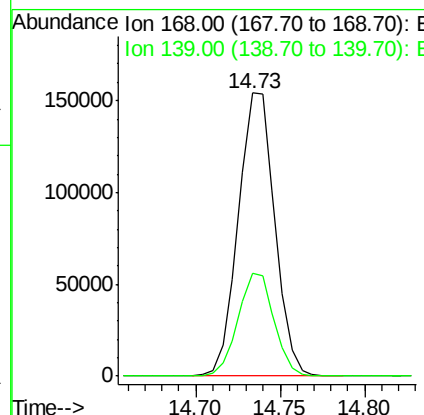
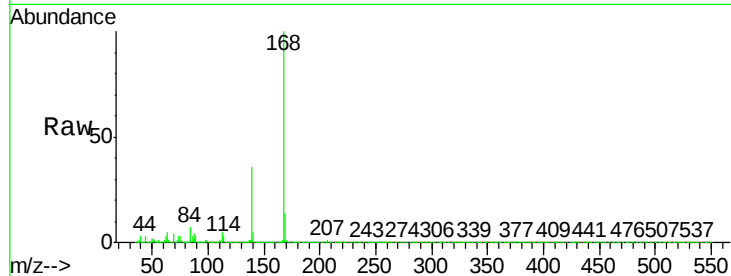
#54
Dibenzofuran
Concen: 2.87 ng/ul
RT: 14.73 min Scan# 1963
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-06

Tgt Ion:168 Resp: 231421
Ion Ratio Lower Upper
168 100
139 36.2 29.0 43.4

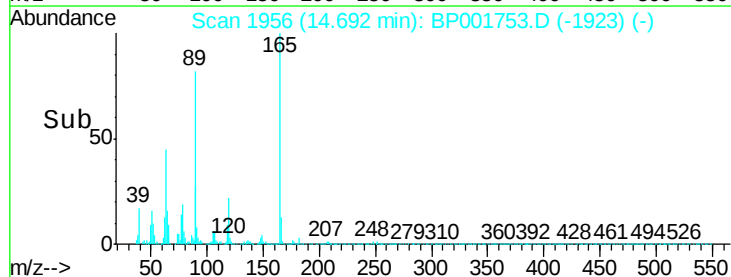
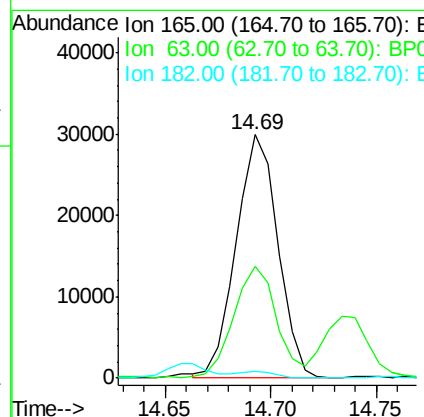
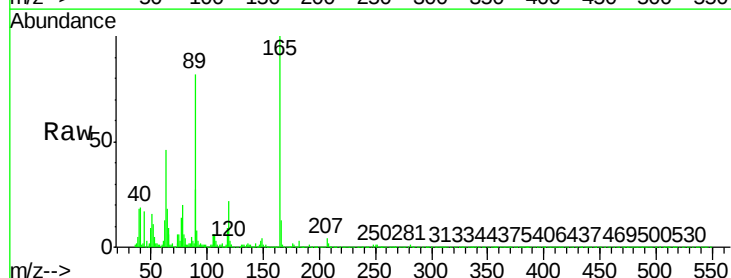
Manual Integrations
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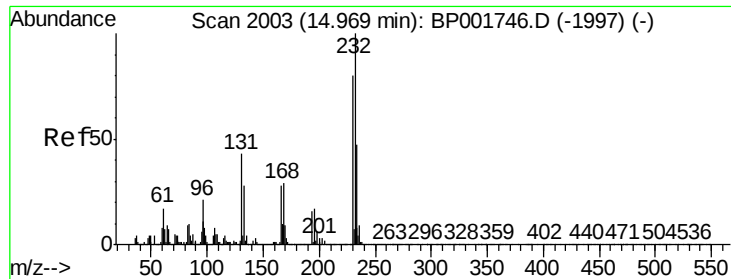
mohammad
2/17/2020 3:50:50 PM



#55
2,4-Dinitrotoluene
Concen: 2.17 ng/ul
RT: 14.69 min Scan# 1956
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Tgt Ion:165 Resp: 40773
Ion Ratio Lower Upper
165 100
63 46.1 31.4 47.2
182 2.9 2.4 3.6





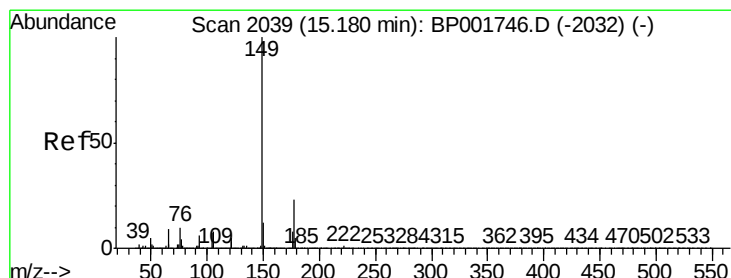
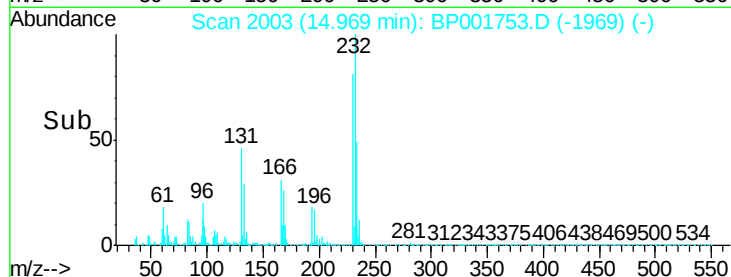
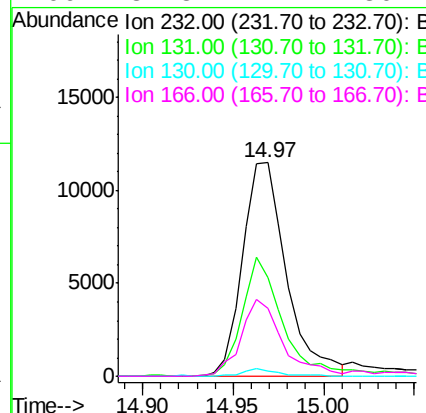
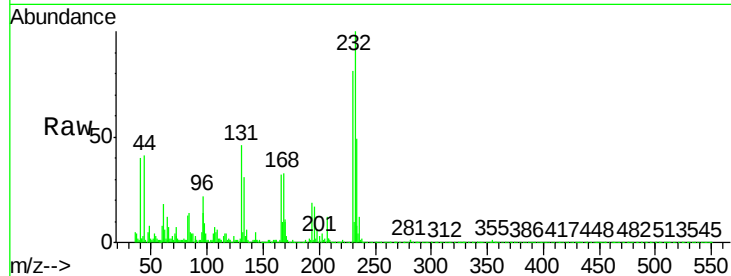
#56
2,3,4,6-Tetrachlorophenol
Concen: 1.46 ng/ul
RT: 14.97 min Scan# 2003
Delta R.T. 0.00 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-06

Tgt Ion	Ratio	Resp	Lower	Upper
232	100	19389		
131	46.3	34.3	51.5	
130	2.2	1.8	2.8	
166	31.8	24.1	36.1	

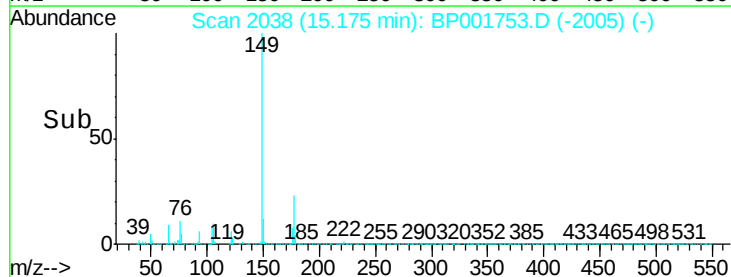
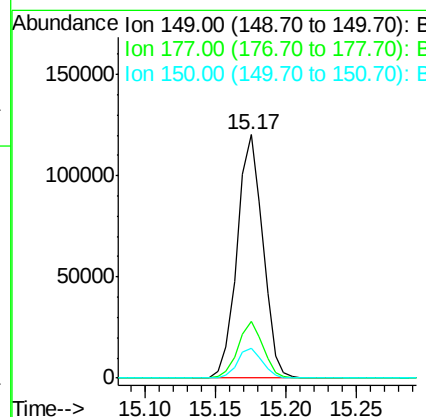
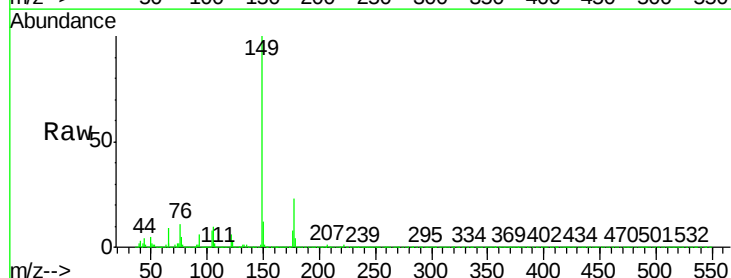
Manual Integrations
APPROVED

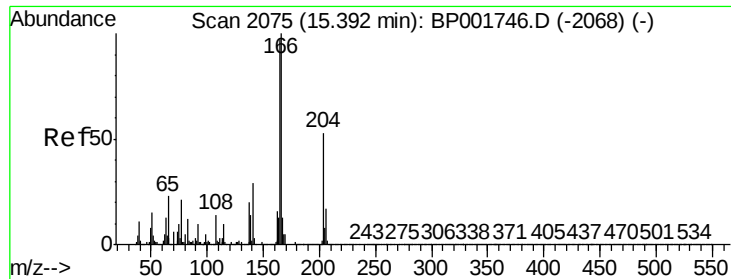
mohammad
2/17/2020 3:50:50 PM



#57
Diethylphthalate
Concen: 2.38 ng/ul
RT: 15.17 min Scan# 2038
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	152803		
177	23.5	18.6	28.0	
150	12.5	9.8	14.6	





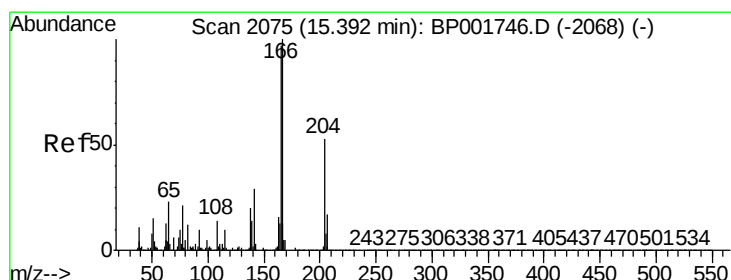
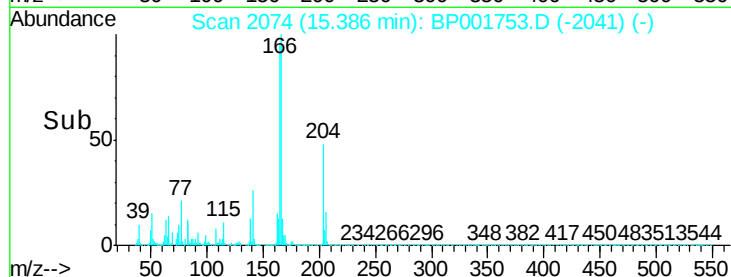
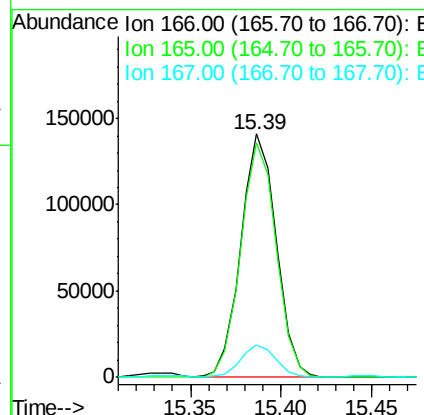
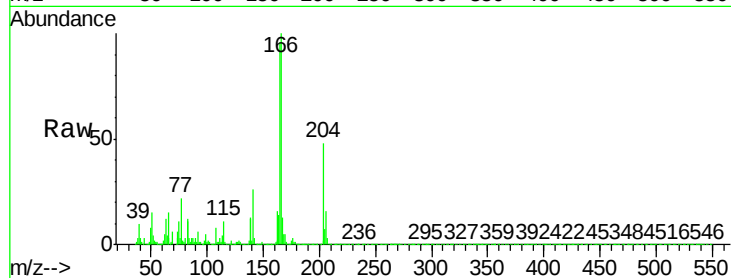
#59
Fluorene
 Concen: 2.87 ng/ul
 RT: 15.39 min Scan# 2074
 Delta R.T. -0.01 min
 Lab File: BP001753.D
 Acq: 14 Feb 2020 19:28

Instrument :
 BNA_P
 ClientSampleId :
 MDL-WATER-06

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	192107		
165	96.3	77.9	116.9	
167	13.3	11.0	16.4	

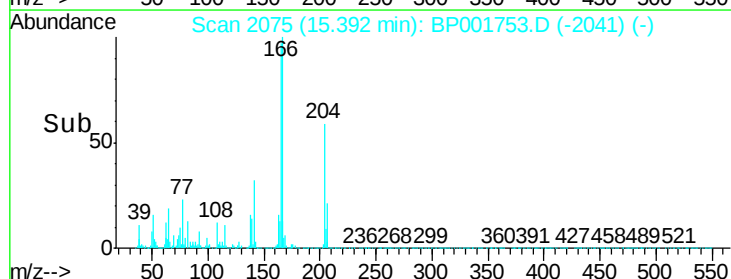
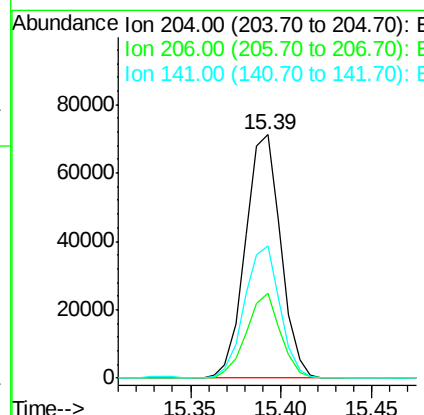
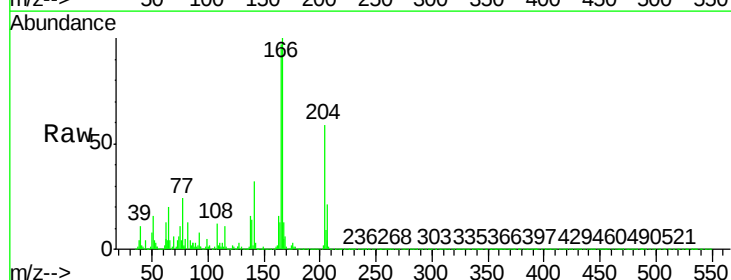
Manual Integrations
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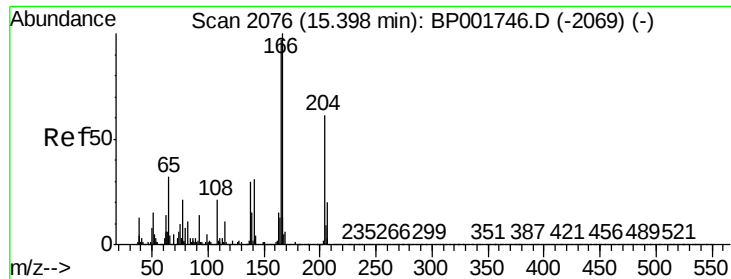
mohammad
 2/17/2020 3:50:50 PM



#60
4-Chlorophenyl-phenylether
 Concen: 2.84 ng/ul
 RT: 15.39 min Scan# 2075
 Delta R.T. 0.00 min
 Lab File: BP001753.D
 Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Resp	Lower	Upper
204	100	96192		
206	34.9	26.5	39.7	
141	54.2	43.4	65.0	





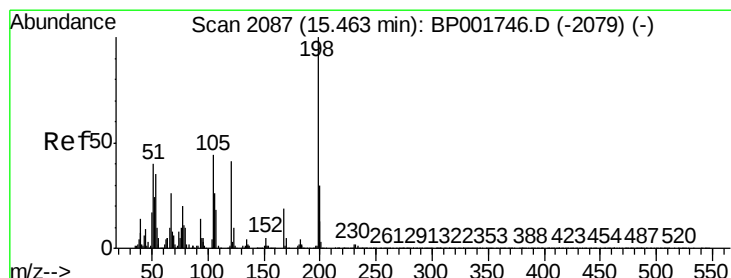
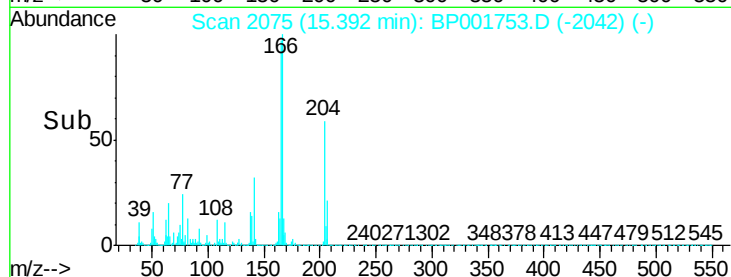
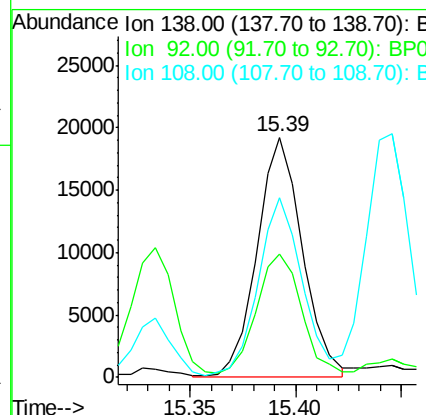
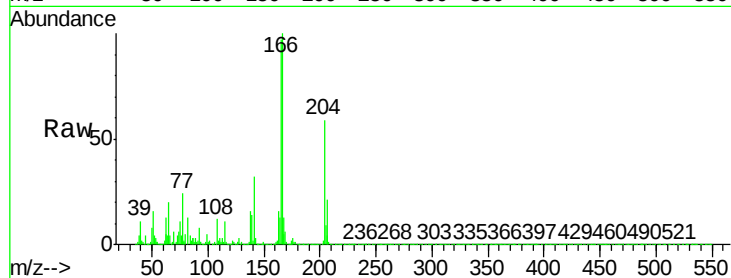
#61
4-Nitroaniline
Concen: 1.90 ng/ul
RT: 15.39 min Scan# 2075
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-06

Tgt Ion	Ratio	Resp	Lower	Upper
138	100	28625		
92	51.4	38.8	58.2	
108	74.8	57.8	86.6	

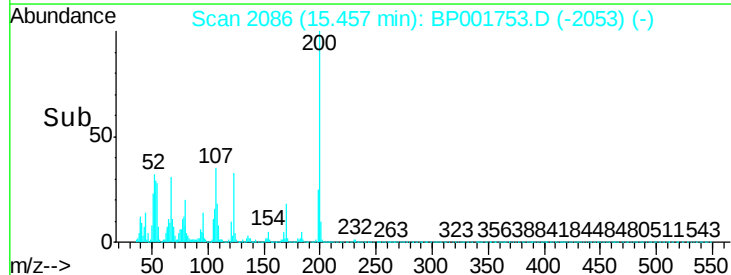
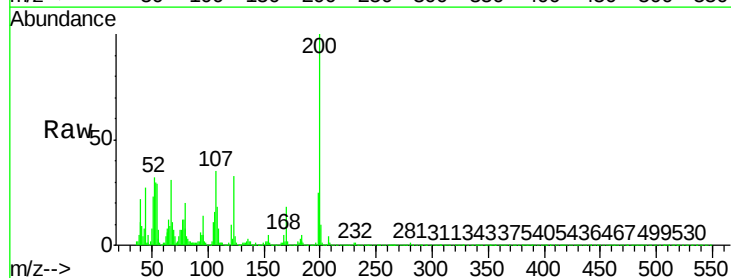
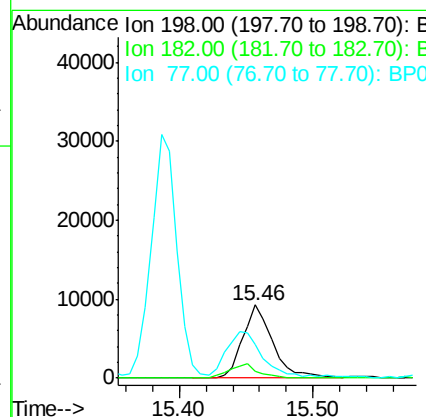
Manual Integrations
APPROVED

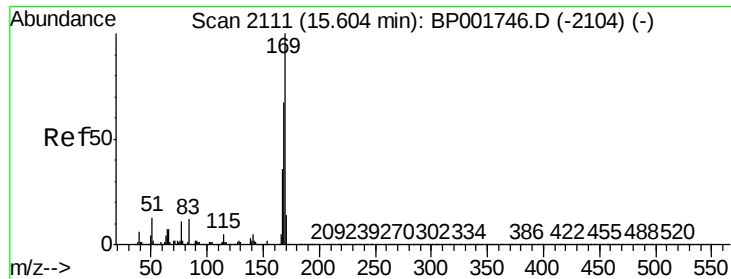
mohammad
2/17/2020 3:50:50 PM



#64
4,6-Dinitro-2-methylphenol
Concen: 1.64 ng/ul
RT: 15.46 min Scan# 2086
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Resp	Lower	Upper
198	100	14486		
182	9.9	3.2	4.8#	
77	46.3	17.7	26.5#	





#65

N-Nitrosodiphenylamine

Concen: 2.54 ng/ul

RT: 15.60 min Scan# 2110

Delta R.T. -0.01 min

Lab File: BP001753.D

Acq: 14 Feb 2020 19:28

Instrument :

BNA_P

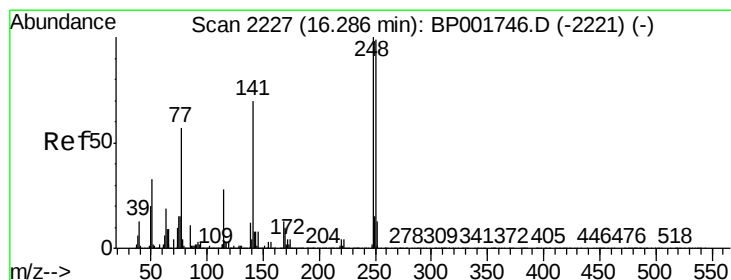
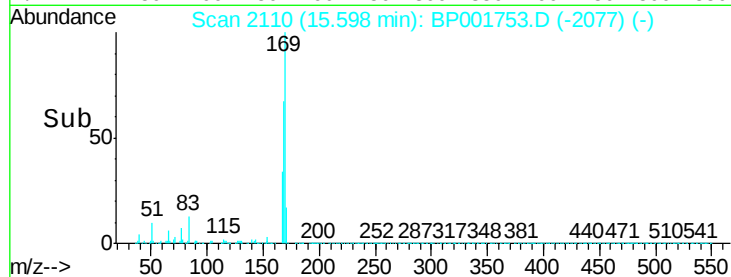
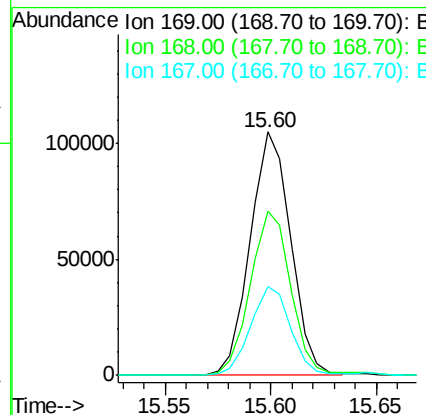
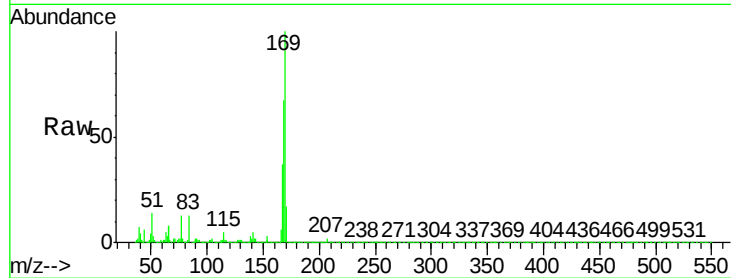
ClientSampleId :

MDL-WATER-06

Tgt Ion:	169	Resp:	139518
Ion Ratio	Lower	Upper	
169	100		
168	67.3	54.1	81.1
167	36.6	28.9	43.3

Manual Integrations
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2/17/2020 3:50:50 PM



#66

4-Bromophenyl-phenylether

Concen: 2.59 ng/ul

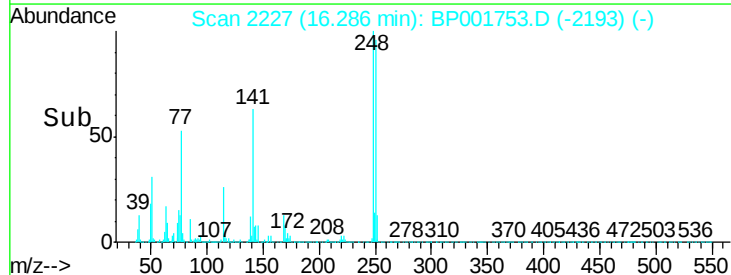
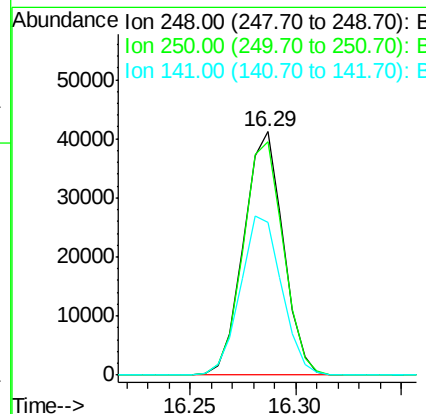
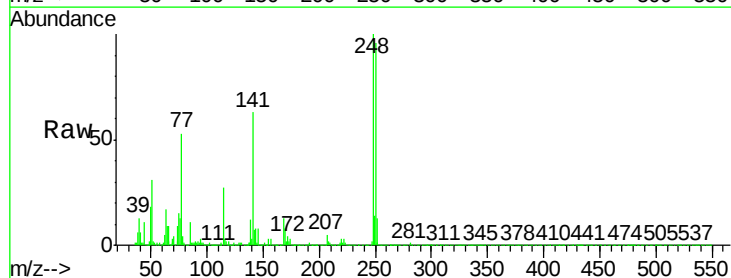
RT: 16.29 min Scan# 2227

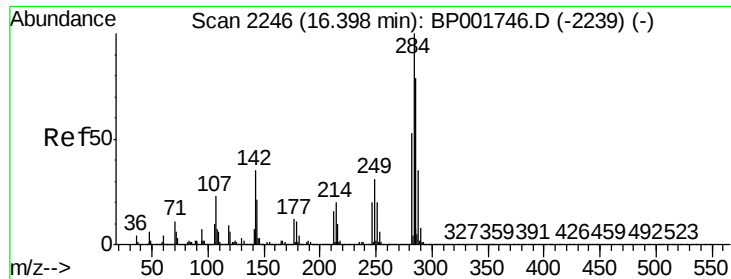
Delta R.T. 0.00 min

Lab File: BP001753.D

Acq: 14 Feb 2020 19:28

Tgt Ion:	248	Resp:	53346
Ion Ratio	Lower	Upper	
248	100		
250	96.1	77.4	116.0
141	62.7	56.1	84.1





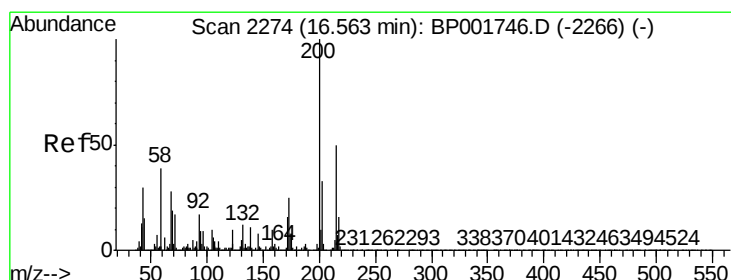
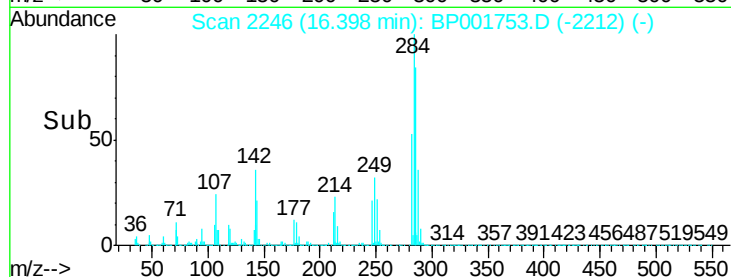
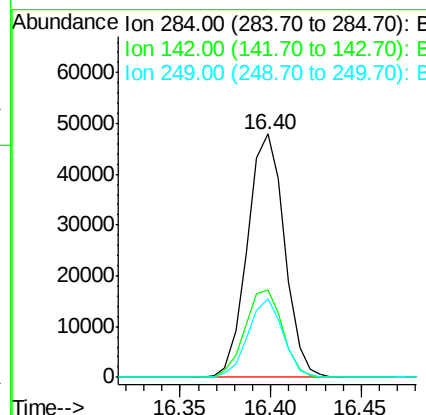
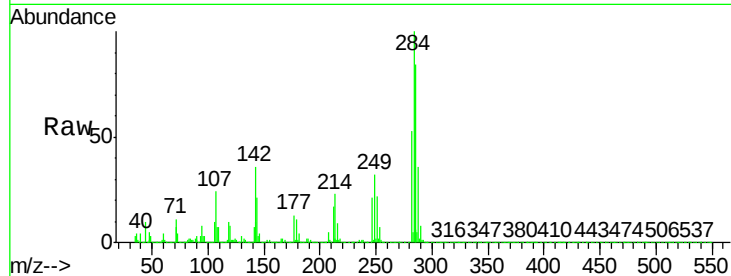
#67
Hexachlorobenzene
Concen: 2.79 ng/ul
RT: 16.40 min Scan# 2246
Delta R.T. 0.00 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-06

Tgt Ion	Ratio	Lower	Upper
284	100		
142	35.8	28.3	42.5
249	32.2	24.5	36.7

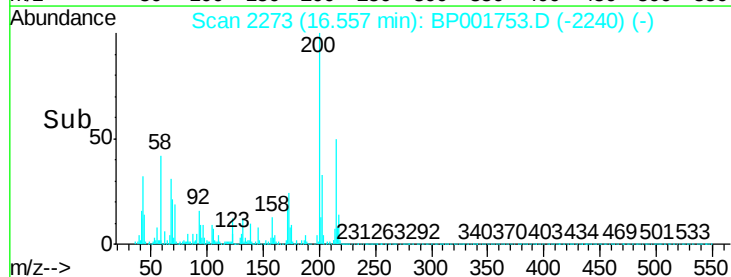
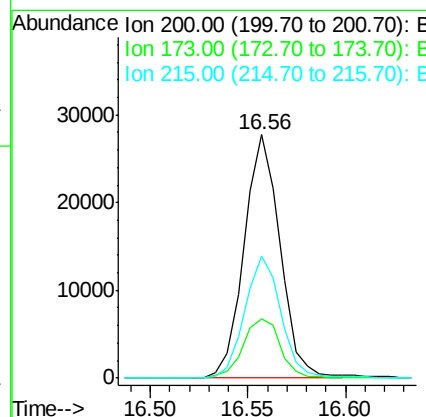
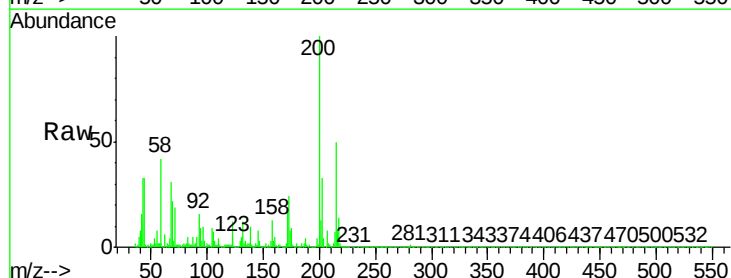
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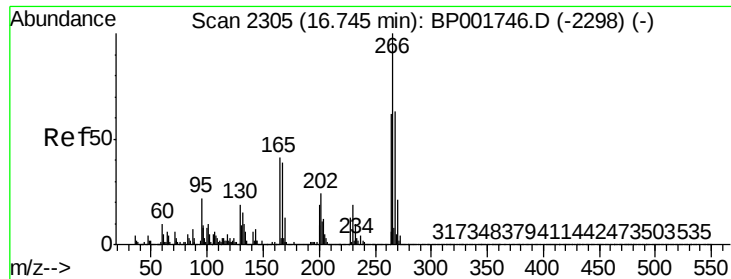
mohammad
2/17/2020 3:50:50 PM



#68
Atrazine
Concen: 1.72 ng/ul
RT: 16.56 min Scan# 2273
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Lower	Upper
200	100		
173	24.2	19.9	29.9
215	50.2	39.5	59.3





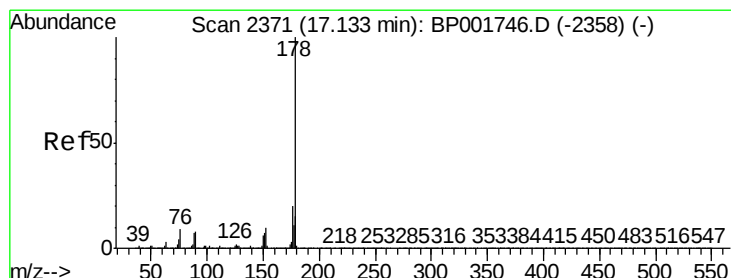
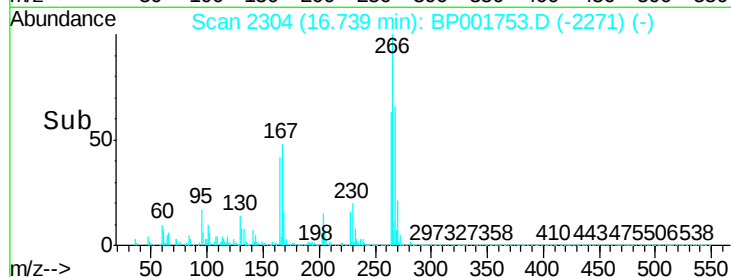
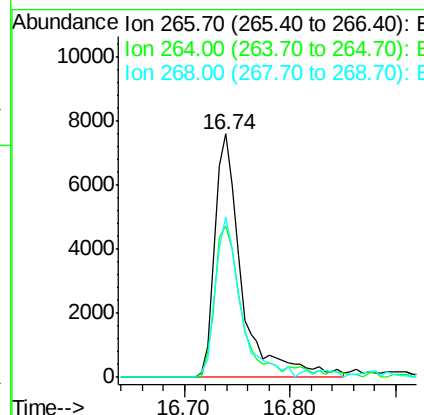
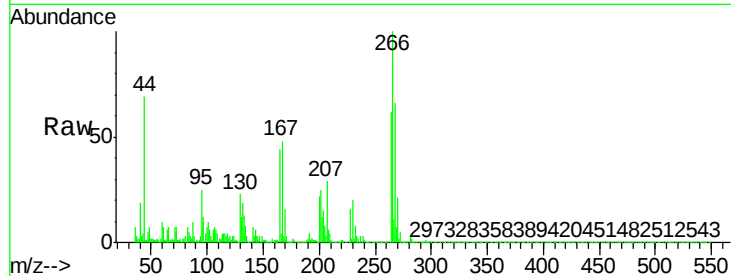
#69
Pentachlorophenol
Concen: 1.14 ng/ul m
RT: 16.74 min Scan# 2304
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-06

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	13438		
264	62.4	51.0	76.4	
268	65.8	50.8	76.2	

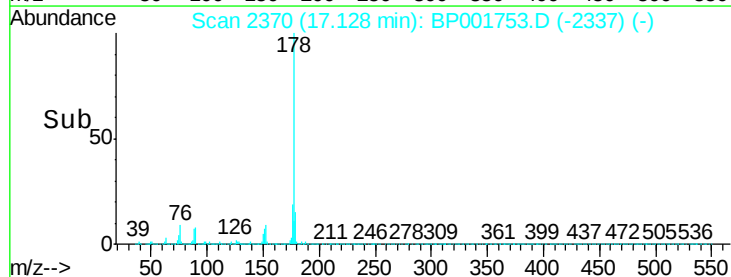
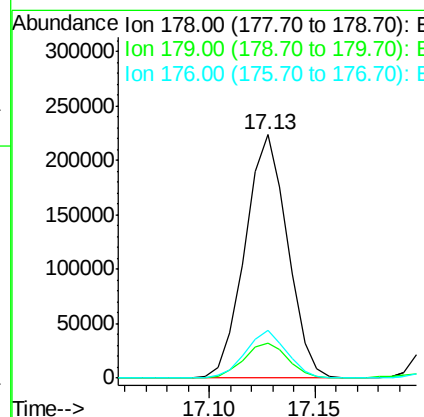
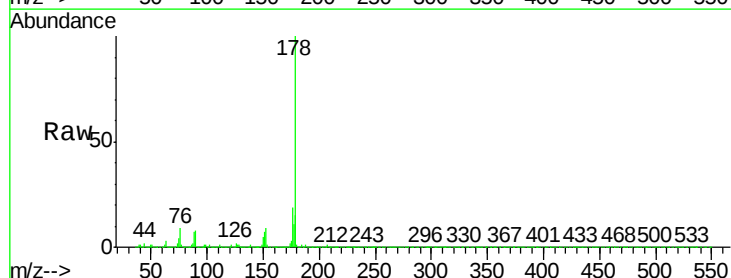
Manual Integrations
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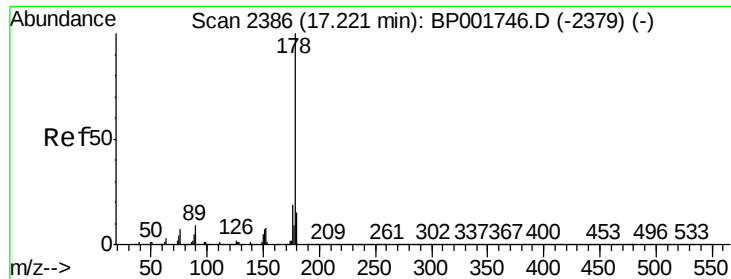
mohammad
2/17/2020 3:50:50 PM



#70
Phenanthrene
Concen: 2.84 ng/ul
RT: 17.13 min Scan# 2370
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	309755		
179	14.6	12.3	18.5	
176	19.4	15.1	22.7	





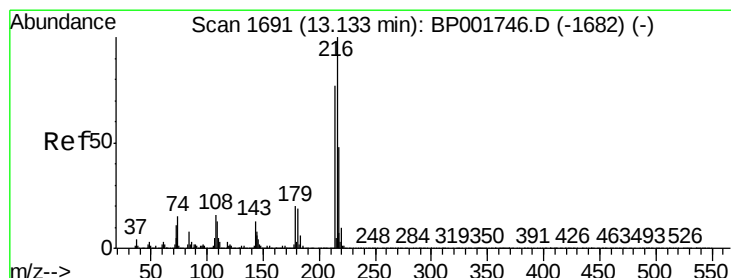
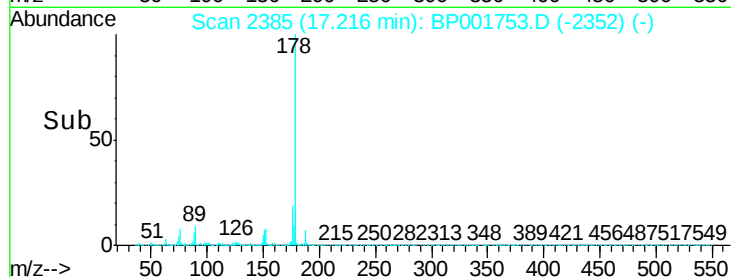
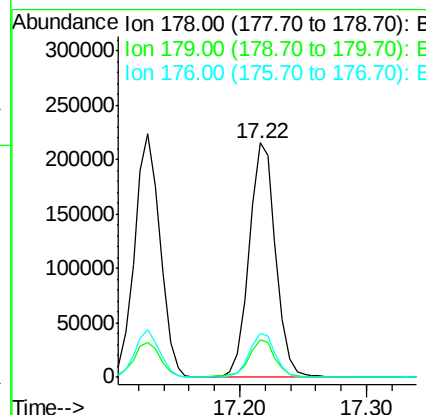
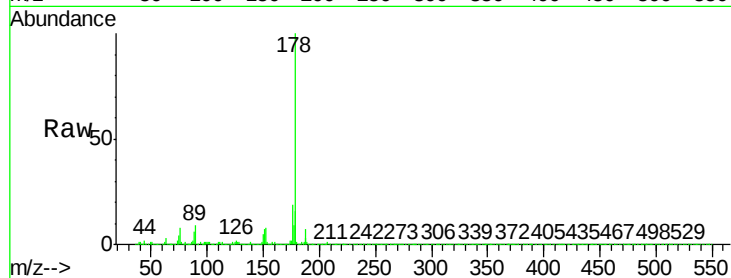
#72
 Anthracene
 Concen: 2.83 ng/uL
 RT: 17.22 min Scan# 2385
 Delta R.T. -0.01 min
 Lab File: BP001753.D
 Acq: 14 Feb 2020 19:28

Instrument :
 BNA_P
 ClientSampleId :
 MDL-WATER-06

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.8	12.2	18.2
176	18.8	15.0	22.4

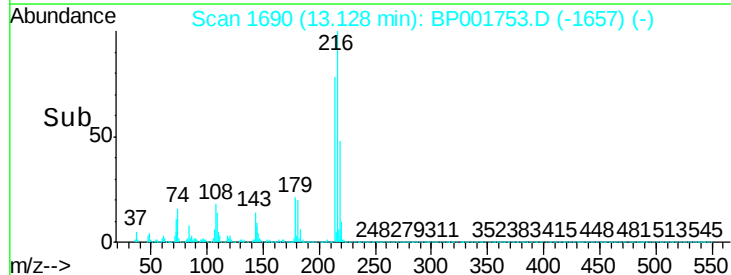
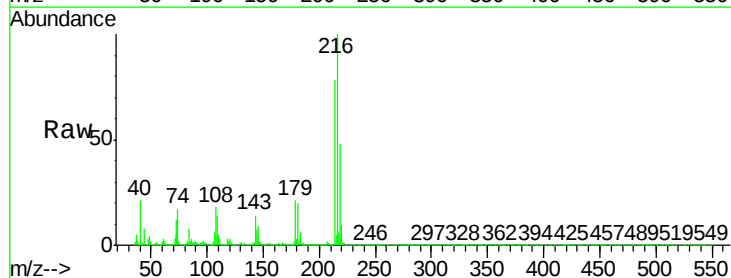
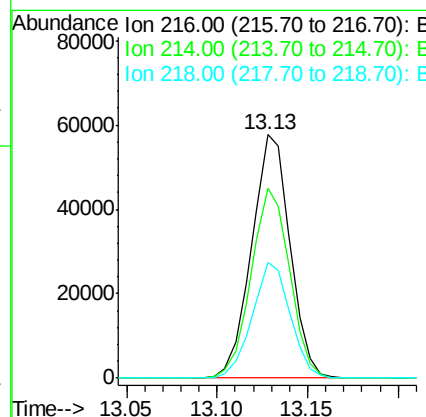
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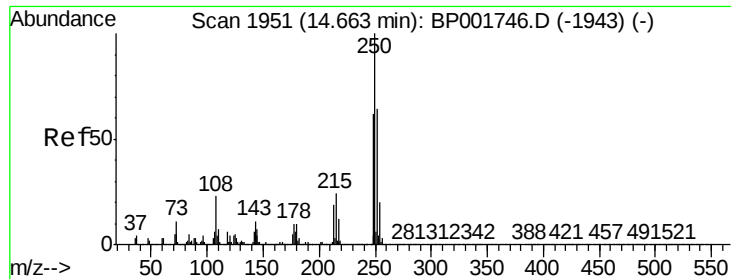
mohammad
 2/17/2020 3:50:50 PM



#73
 1,2,3,4-Tetrachlorobenzene
 Concen: 2.92 ng/uL
 RT: 13.13 min Scan# 1690
 Delta R.T. -0.01 min
 Lab File: BP001753.D
 Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Lower	Upper
216	100		
214	78.1	62.2	93.2
218	47.7	37.8	56.6





#74

Pentachlorobenzene

Concen: 2.67 ng/uL

RT: 14.66 min Scan# 1951

Delta R.T. 0.00 min

Lab File: BP001753.D

Acq: 14 Feb 2020 19:28

Instrument :

BNA_P

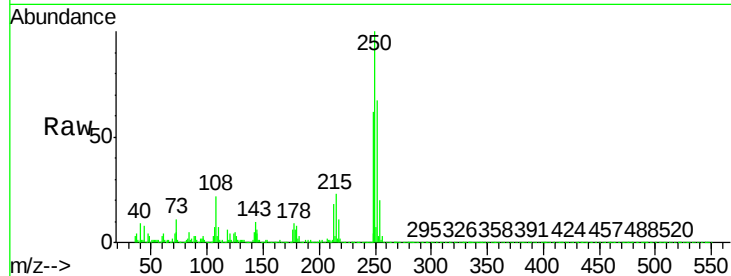
ClientSampled :

MDL-WATER-06

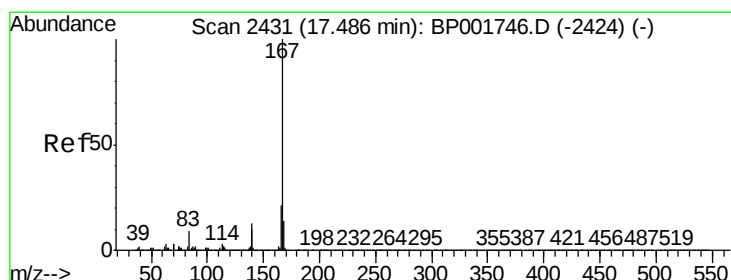
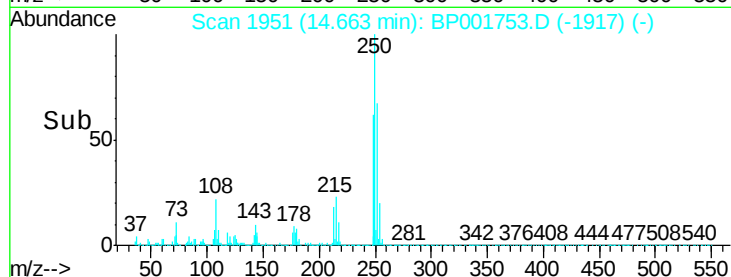
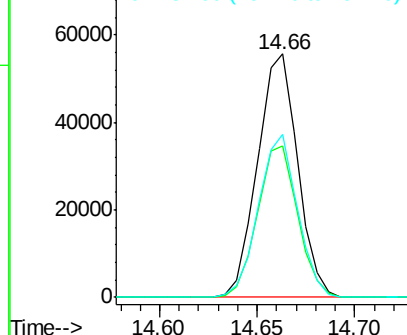
Tgt Ion:	250	Resp:	79162
Ion Ratio	Lower	Upper	
250	100		
248	62.0	51.1	76.7
252	67.1	51.4	77.2

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2/17/2020 3:50:50 PM



Abundance Ion 250.00 (249.70 to 250.70): E
Ion 248.00 (247.70 to 248.70): E
Ion 252.00 (251.70 to 252.70): E



#75

Carbazole

Concen: 2.38 ng/uL

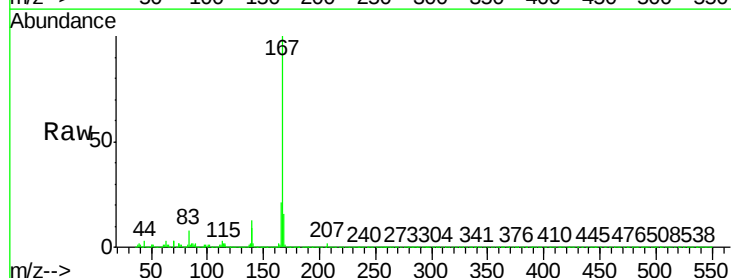
RT: 17.49 min Scan# 2431

Delta R.T. 0.00 min

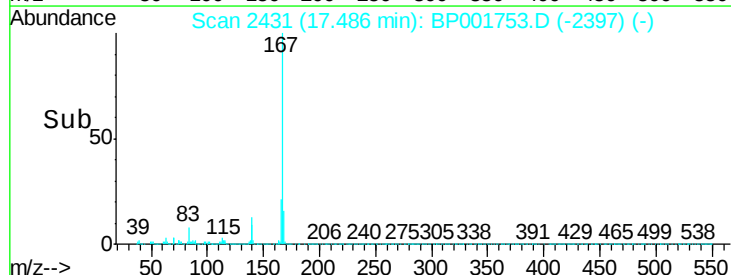
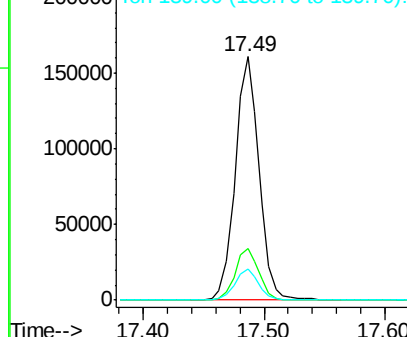
Lab File: BP001753.D

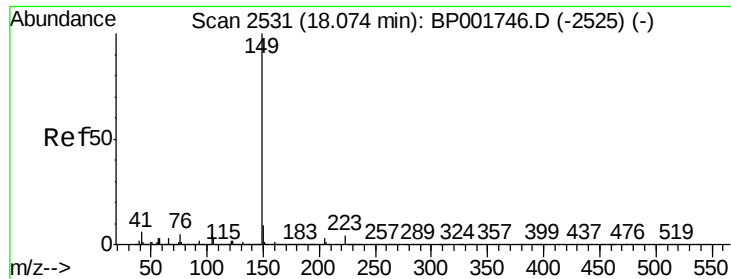
Acq: 14 Feb 2020 19:28

Tgt Ion:	167	Resp:	220102
Ion Ratio	Lower	Upper	
167	100		
166	21.1	16.8	25.2
139	12.8	10.2	15.2



Abundance Ion 167.00 (166.70 to 167.70): E
Ion 166.00 (165.70 to 166.70): E
Ion 139.00 (138.70 to 139.70): E





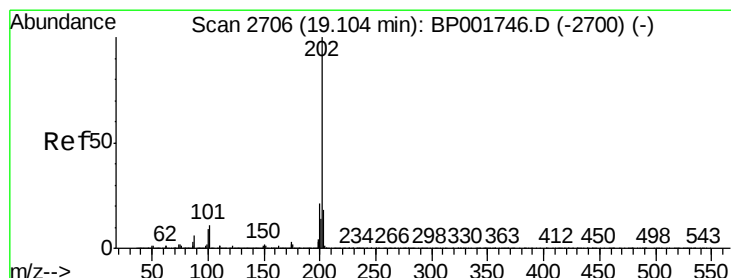
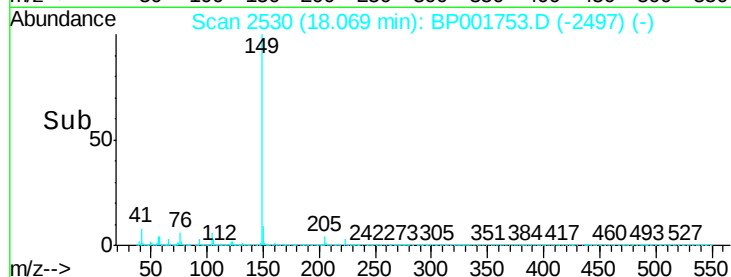
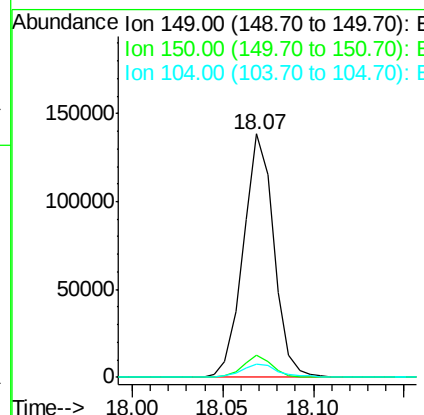
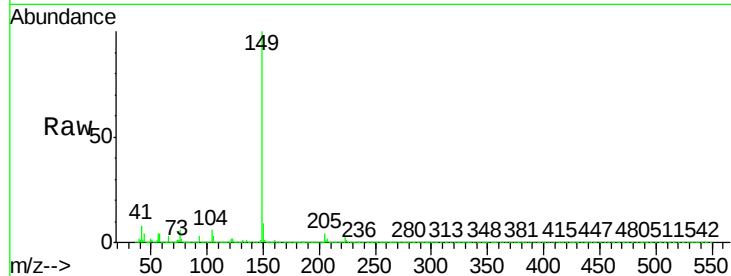
#76
Di-n-butylphthalate
Concen: 1.66 ng/ul
RT: 18.07 min Scan# 2530
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-06

Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
150	9.3	7.4	11.2
104	5.7	4.2	6.2

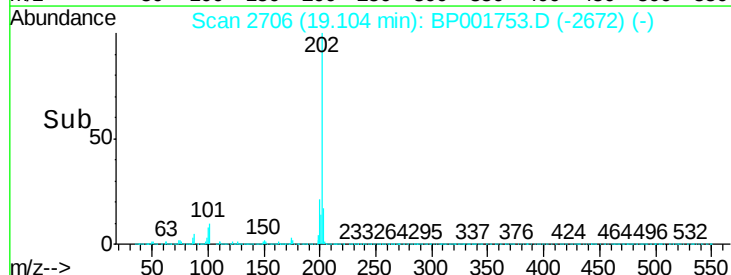
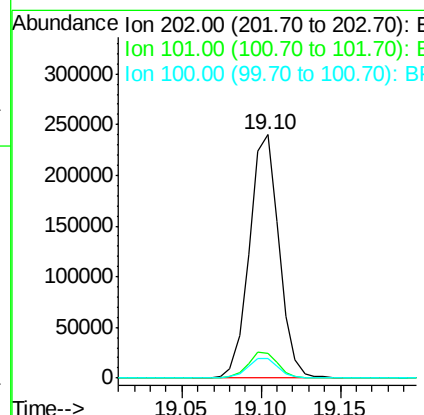
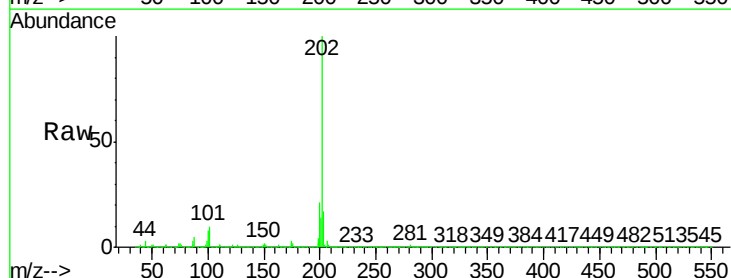
Manual Integrations
APPROVED

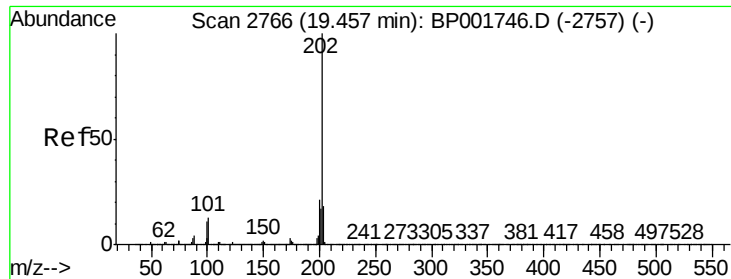
mohammad
2/17/2020 3:50:50 PM



#77
Fluoranthene
Concen: 2.58 ng/ul
RT: 19.10 min Scan# 2706
Delta R.T. 0.00 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	10.3	8.9	13.3
100	8.2	6.9	10.3





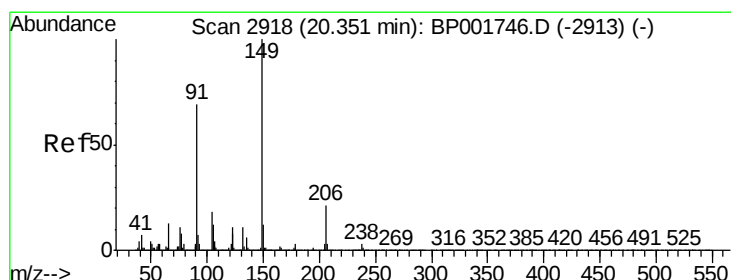
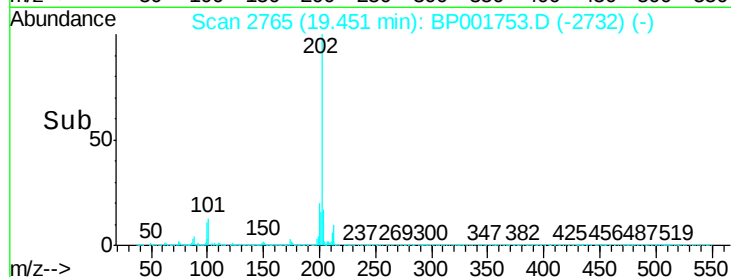
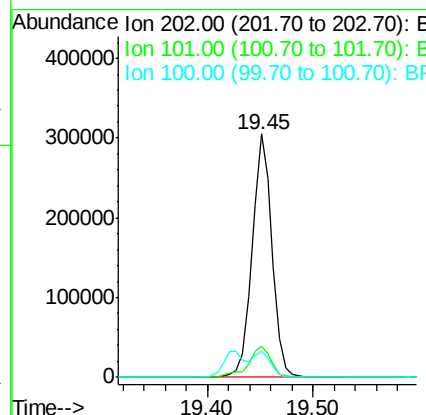
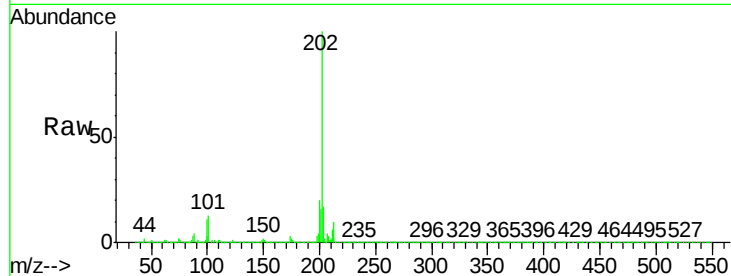
#80
Pyrene
Concen: 2.86 ng/ul
RT: 19.45 min Scan# 2765
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-06

Tgt Ion:	202	Resp:	396640
Ion Ratio	Lower	Upper	
202	100		
101	12.6	10.2	15.2
100	10.6	8.4	12.6

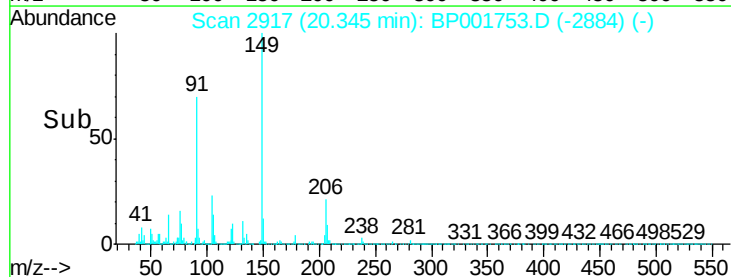
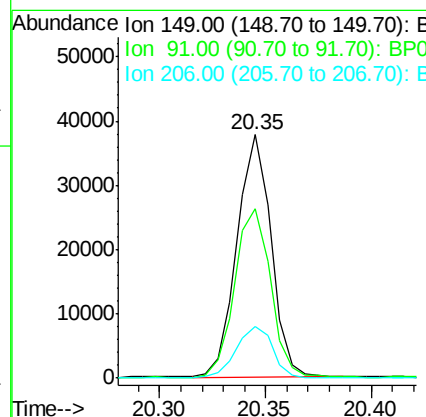
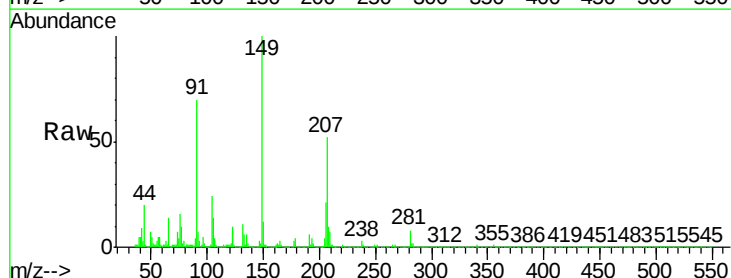
Manual Integrations
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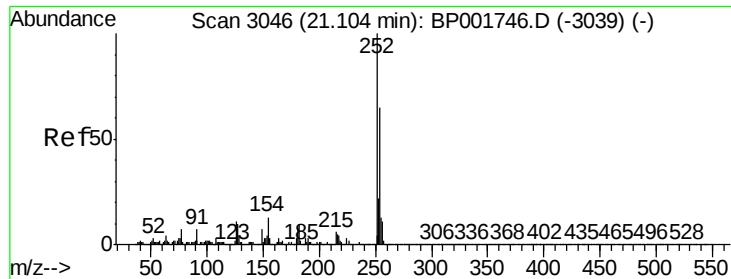
mohammad
2/17/2020 3:50:50 PM



#81
Butylbenzylphthalate
Concen: 1.03 ng/ul
RT: 20.35 min Scan# 2917
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Tgt Ion:	149	Resp:	42307
Ion Ratio	Lower	Upper	
149	100		
91	69.6	55.9	83.9
206	21.2	17.9	26.9





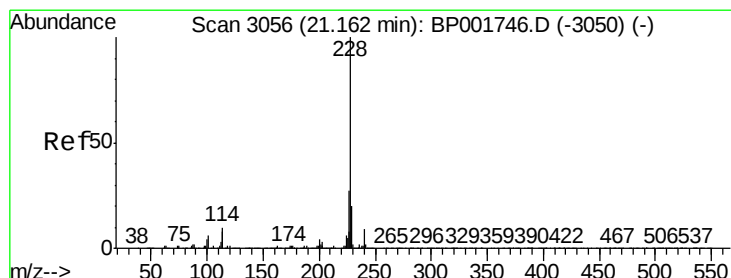
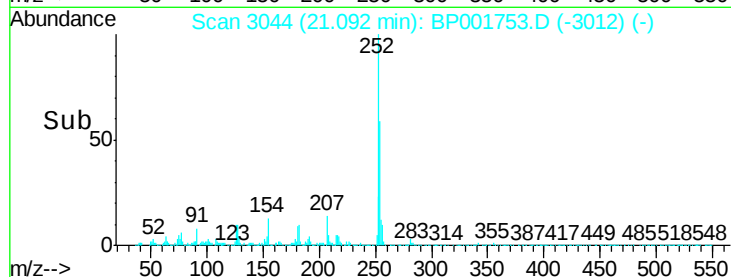
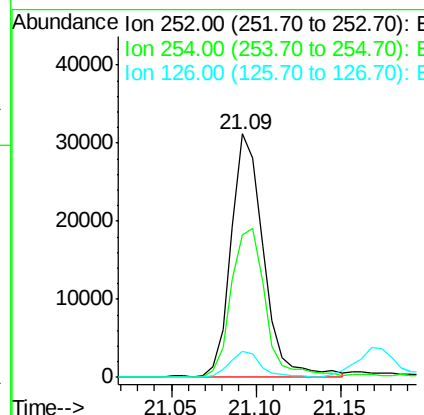
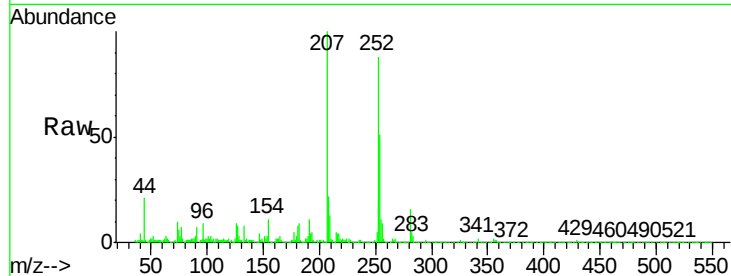
#82
 3,3'-Dichlorobenzidine
 Concen: 0.98 ng/ul
 RT: 21.09 min Scan# 3044
 Delta R.T. -0.01 min
 Lab File: BP001753.D
 Acq: 14 Feb 2020 19:28

Instrument :
 BNA_P
 ClientSampleId :
 MDL-WATER-06

Tgt Ion	Ratio	Lower	Upper
252	100		
254	58.6	51.4	77.2
126	10.4	7.5	11.3

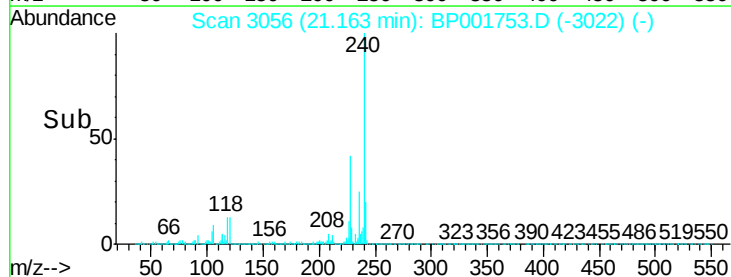
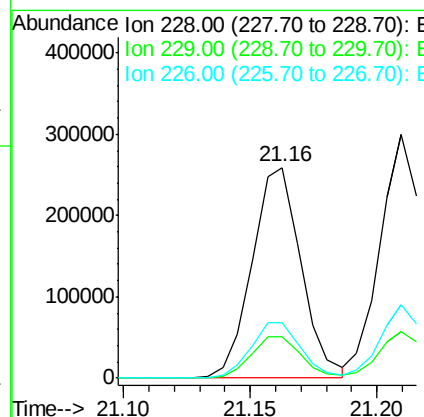
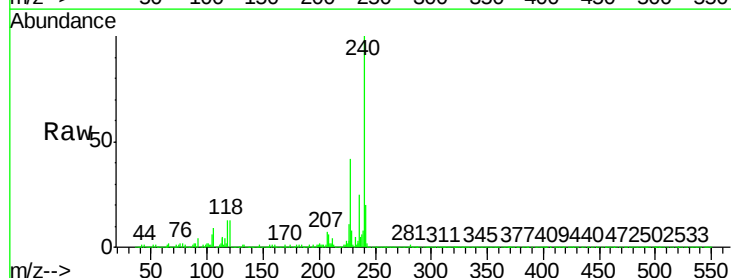
Manual Integrations
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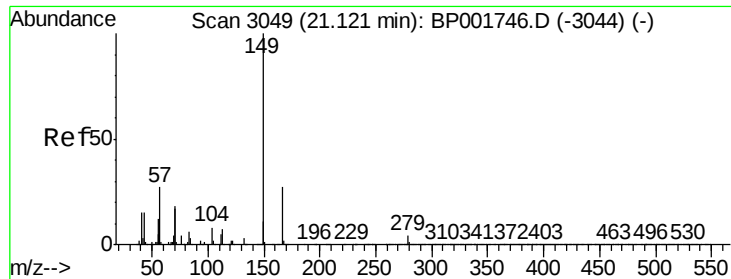
mohammad
 2/17/2020 3:50:50 PM



#83
 Benzo(a)anthracene
 Concen: 2.48 ng/ul
 RT: 21.16 min Scan# 3056
 Delta R.T. 0.00 min
 Lab File: BP001753.D
 Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Lower	Upper
228	100		
229	19.6	14.9	22.3
226	26.4	20.8	31.2





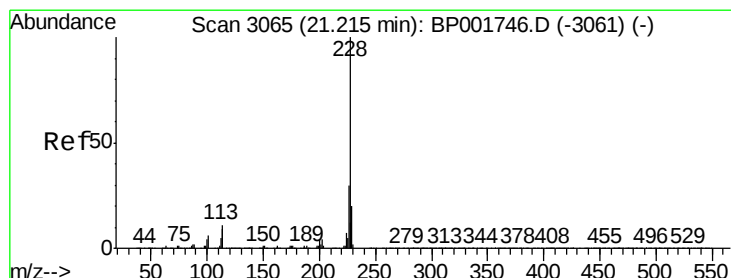
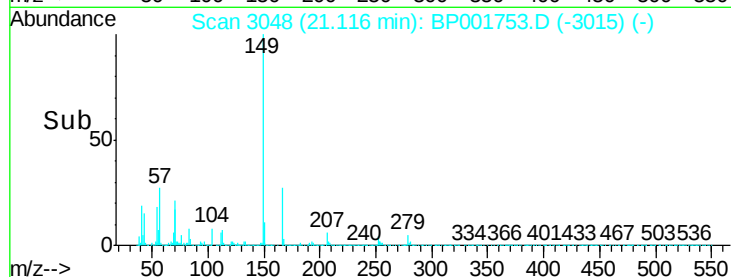
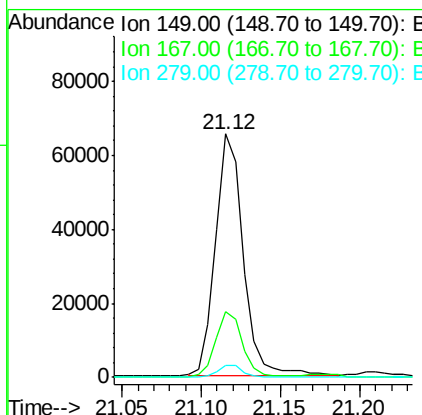
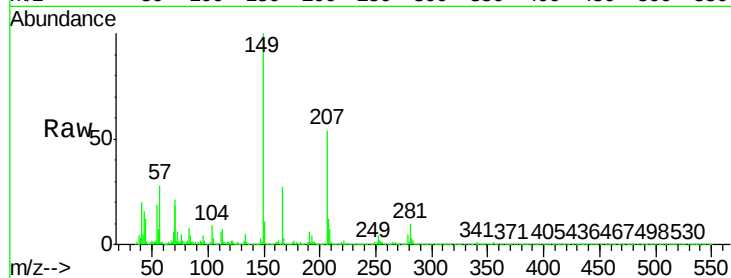
#84
Bis(2-ethylhexyl)phthalate
Concen: 1.20 ng/ul
RT: 21.12 min Scan# 3048
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-06

Tgt Ion	Ratio	Resp Lower	Upper
149	100		
167	27.1	22.1	33.1
279	4.7	3.3	4.9

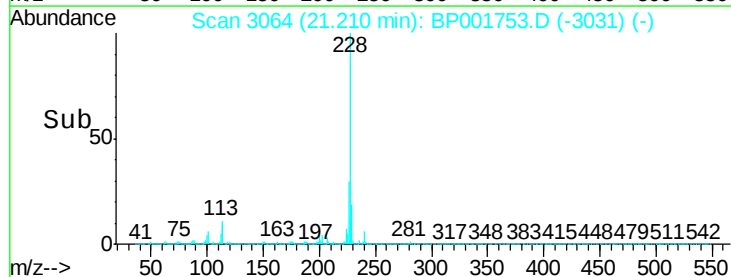
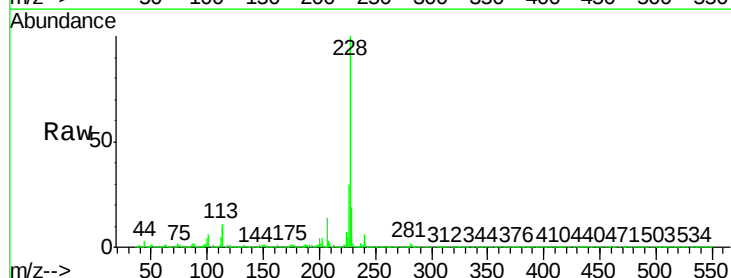
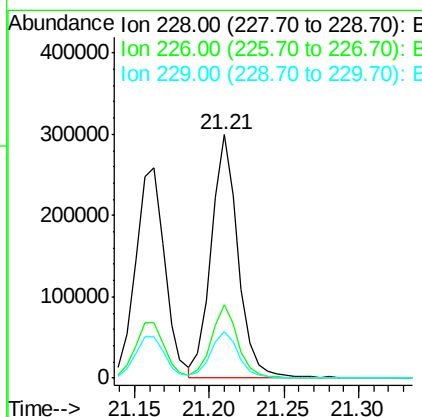
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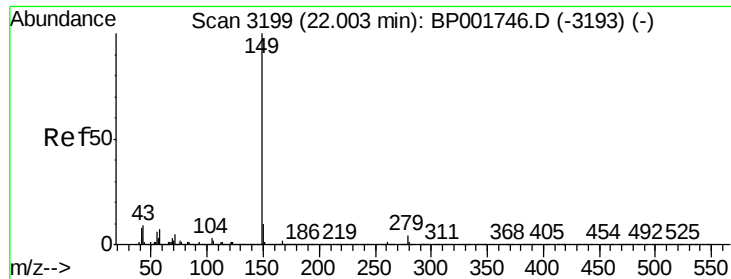
mohammad
2/17/2020 3:50:50 PM



#85
Chrysene
Concen: 2.73 ng/ul
RT: 21.21 min Scan# 3064
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Resp Lower	Upper
228	100		
226	30.2	24.3	36.5
229	19.1	16.2	24.4





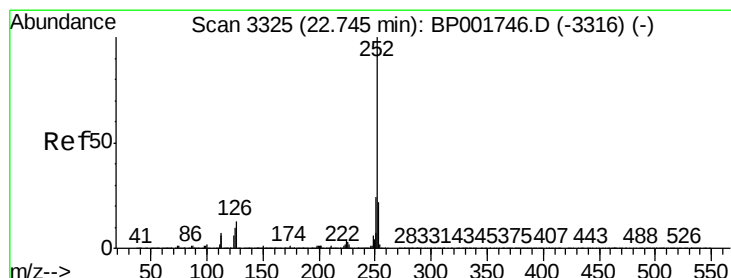
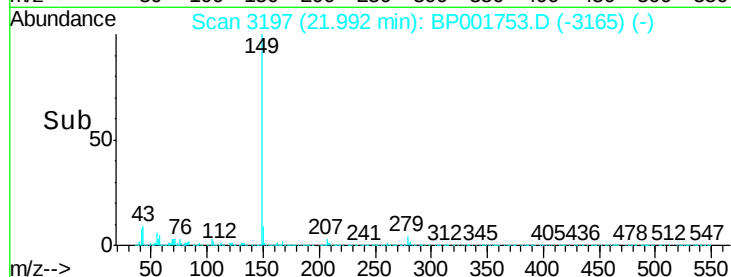
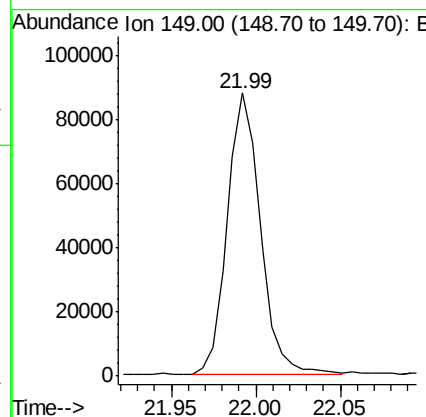
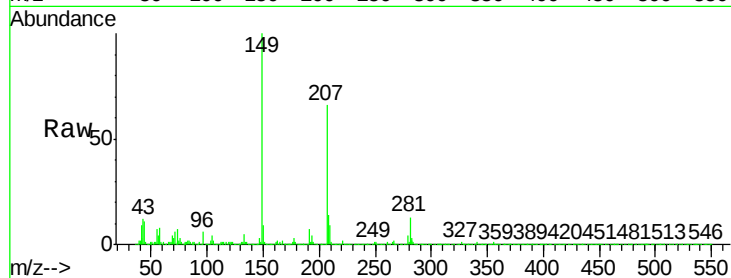
#87
Di-n-octyl phthalate
Concen: 1.09 ng/ul
RT: 21.99 min Scan# 3197
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-06

Tgt Ion:149 Resp: 119132

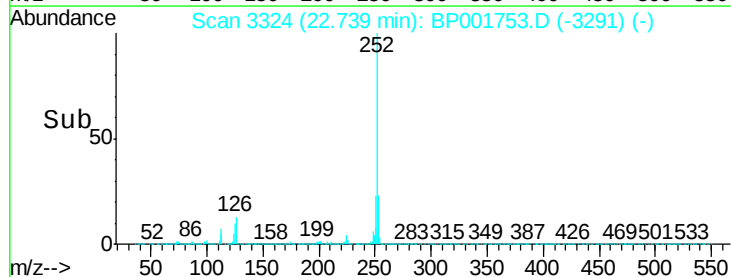
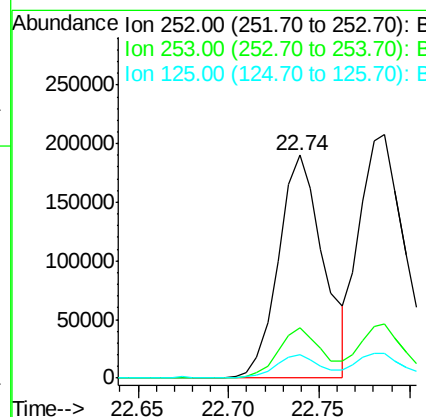
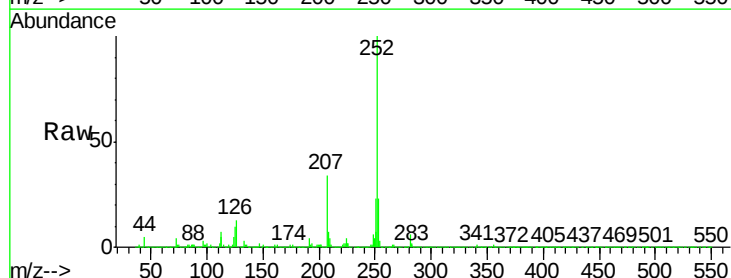
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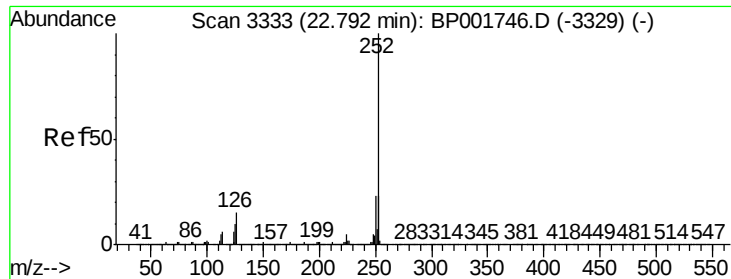
mohammad
2/17/2020 3:50:50 PM



#88
Benzo(b)fluoranthene
Concen: 2.31 ng/ul
RT: 22.74 min Scan# 3324
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Tgt Ion:252 Resp: 328388
Ion Ratio Lower Upper
252 100
253 22.6 17.8 26.8
125 10.4 8.0 12.0





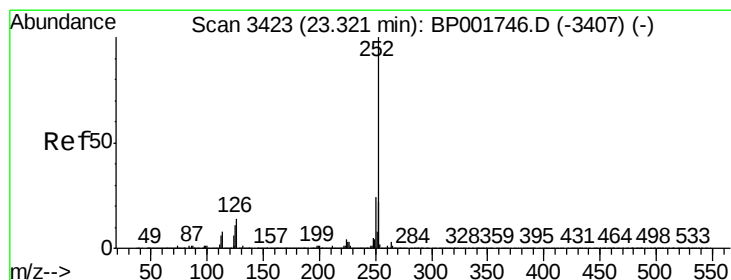
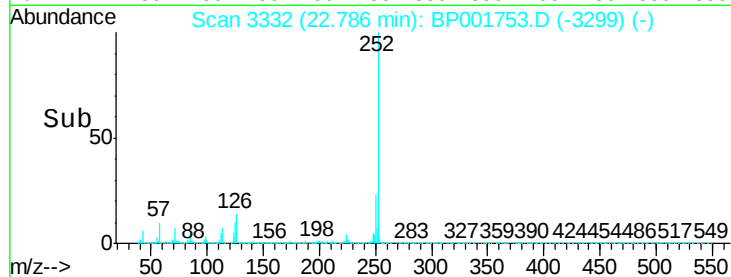
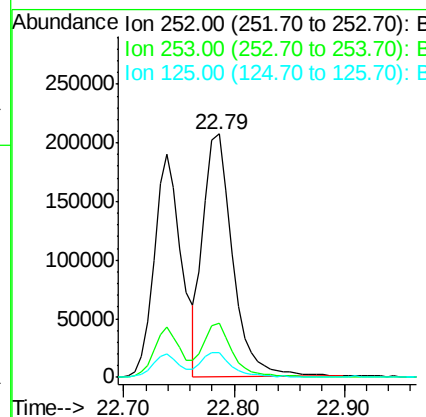
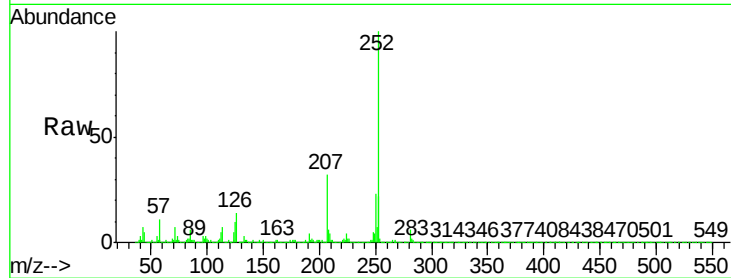
#89
Benzo(k)fluoranthene
Concen: 2.65 ng/ul
RT: 22.79 min Scan# 3332
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-06

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	18.4	27.6
125	10.1	8.3	12.5

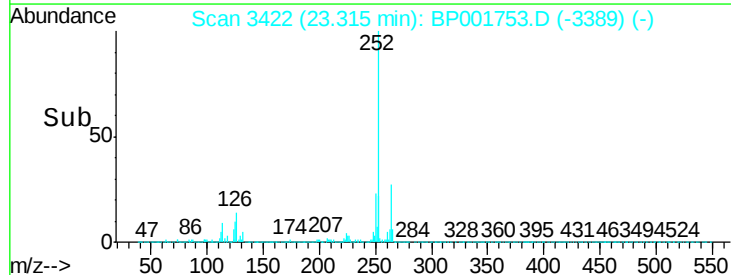
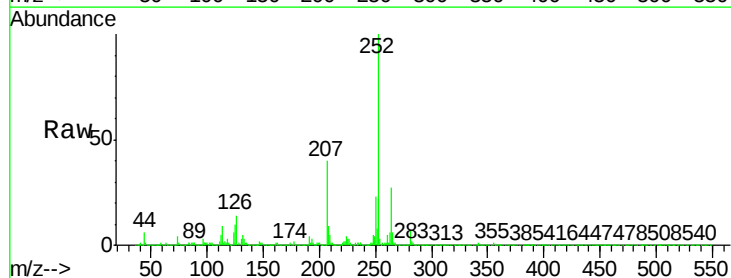
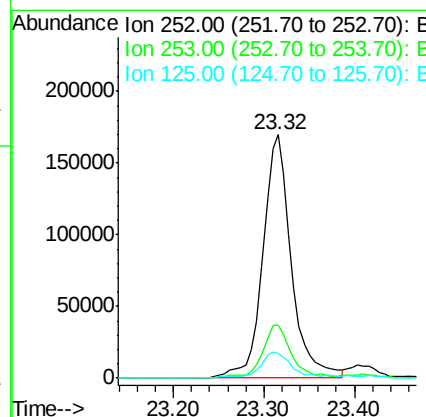
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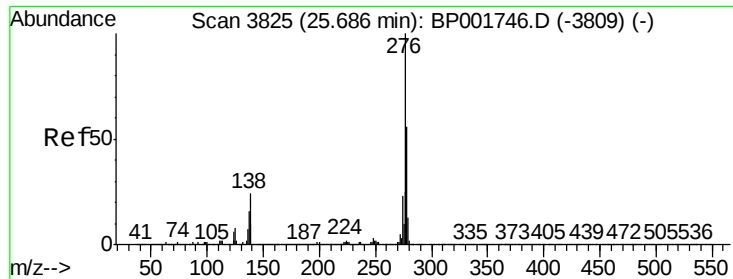
mohammad
2/17/2020 3:50:50 PM



#91
Benzo(a)pyrene
Concen: 2.74 ng/ul
RT: 23.32 min Scan# 3422
Delta R.T. -0.01 min
Lab File: BP001753.D
Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.6	26.4
125	10.3	8.9	13.3





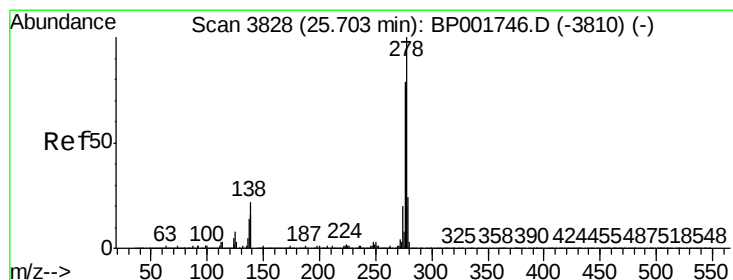
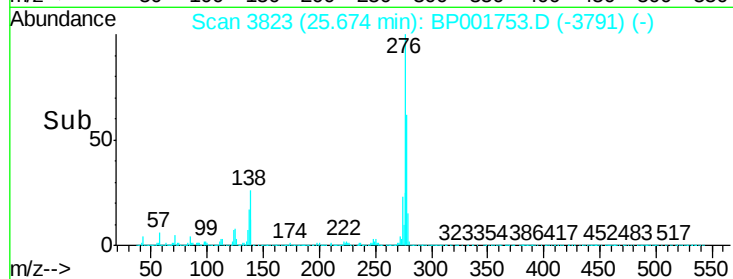
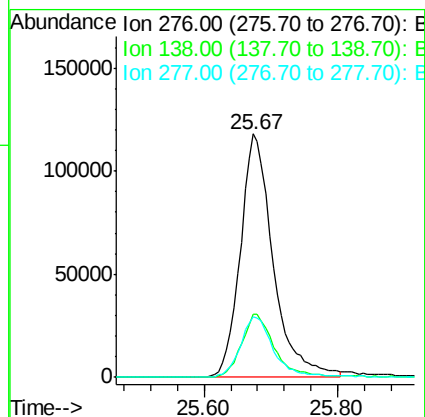
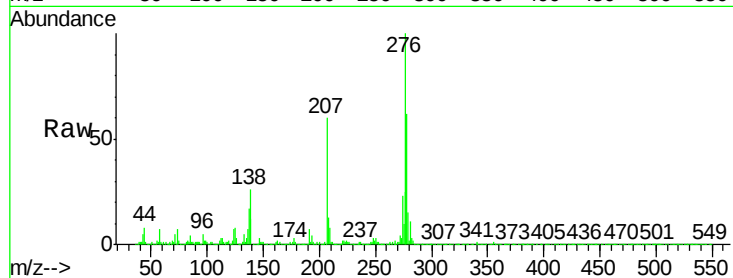
#92
 Indeno(1,2,3-cd)pyrene
 Concen: 2.26 ng/ul
 RT: 25.67 min Scan# 3823
 Delta R.T. -0.01 min
 Lab File: BP001753.D
 Acq: 14 Feb 2020 19:28

Instrument :
 BNA_P
 ClientSampleId :
 MDL-WATER-06

Tgt Ion	Ratio	Resp	Lower	Upper
276	100	399755		
138	26.1	19.4	29.2	
277	24.8	19.9	29.9	

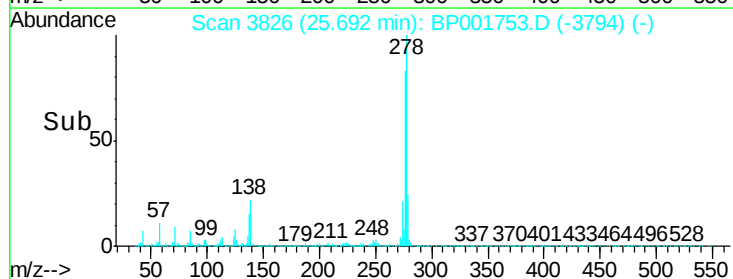
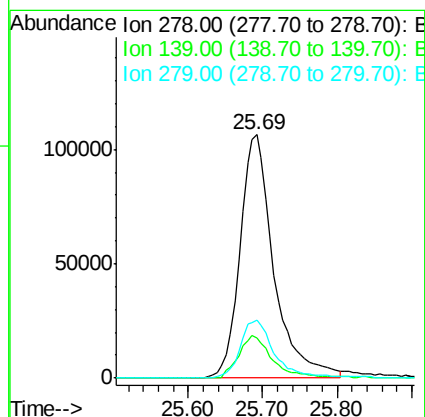
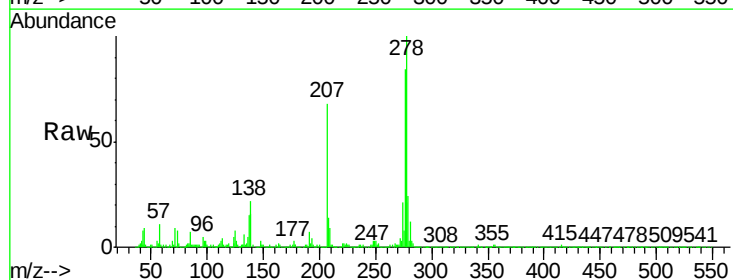
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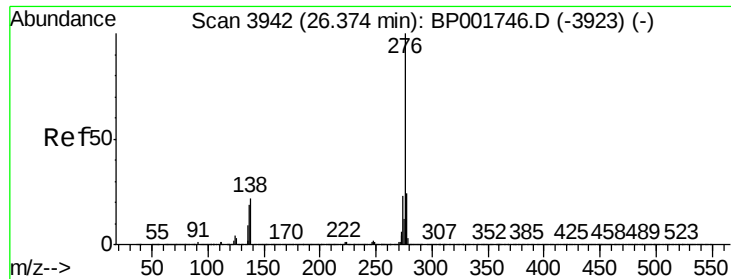
mohammad
 2/17/2020 3:50:50 PM



#93
 Dibenzo(a,h)anthracene
 Concen: 2.27 ng/ul
 RT: 25.69 min Scan# 3826
 Delta R.T. -0.01 min
 Lab File: BP001753.D
 Acq: 14 Feb 2020 19:28

Tgt Ion	Ratio	Resp	Lower	Upper
278	100	334598		
139	16.4	12.9	19.3	
279	24.0	18.7	28.1	





#94

Benzo(g,h,i)perylene

Concen: 2.29 ng/ul

RT: 26.35 min Scan# 3938

Delta R.T. -0.02 min

Lab File: BP001753.D

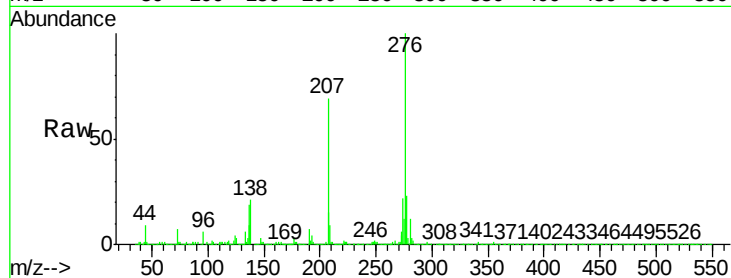
Acq: 14 Feb 2020 19:28

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-06



Tgt	Ion	Ratio	Lower	Upper
276	100			
138	21.0	17.0	25.4	
277	22.9	19.0	28.4	

Manual Integrations
APPROVED

mohammad
2/17/2020 3:50:50 PM

