

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021420\
 Data File : BP001751.D
 Acq On : 14 Feb 2020 18:20
 Operator : CG/JU
 Sample : K5695-11
 Misc : MDL-WATER-04
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MDL-WATER-04

Manual Integrations
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mohammad
 2/17/2020 3:50:42 PM

Quant Time: Feb 15 05:36:32 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	359246	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1643256	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.34	164	1081121	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.09	188	2403346	20.00	ng/ul	0.00
78) Chrysene-d12	21.17	240	2618262	20.00	ng/ul	0.00
86) Perylene-d12	23.42	264	2922275	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	38460	5.11	ng/uL	0.00
5) Phenol-d5	6.88	99	818488	26.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	555597	30.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	657387	29.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	660859	26.50	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	401888	31.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	265173	26.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	651200	28.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	1066460	36.41	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	2475924	31.83	ng/ul	0.00
47) Acenaphthylene-d8	14.03	160	3211397	32.70	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	334270	23.16	ng/ul	0.00
58) Fluorene-d10	15.33	176	2212816	31.40	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	182027	18.79	ng/ul	0.00
71) Anthracene-d10	17.19	188	3544776	32.45	ng/ul	0.00
79) Pyrene-d10	19.43	212	3995111	32.18	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	4412501	31.90	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.28	88	7489	0.91 ng/uL#	83
4) Benzaldehyde	6.85	77	79397	4.01 ng/ul	96
6) Phenol	6.91	94	96018	2.95 ng/ul	97
8) Bis(2-Chloroethyl)ether	7.14	93	88931	3.45 ng/ul	98
10) 2-Chlorophenol	7.28	128	74440	3.14 ng/ul	96
11) 2-Methylphenol	8.15	108	63736	2.53 ng/ul	100
12) 2,2'-oxybis(1-Chloropropan	8.25	45	112544	3.40 ng/ul	99
14) Acetophenone	8.52	105	138401	3.36 ng/ul	97
15) N-Nitroso-di-n-propylamine	8.51	70	64136	3.13 ng/ul	96
16) 4-Methylphenol	8.47	108	74217	2.67 ng/ul	100
17) Hexachloroethane	8.79	117	35822	3.47 ng/ul	95
20) Nitrobenzene	8.89	77	105516	3.43 ng/ul	100
21) Isophorone	9.42	82	177985	3.05 ng/ul	100
23) 2-Nitrophenol	9.60	139	31927	2.69 ng/ul	96
24) 2,4-Dimethylphenol	9.67	107	78120	2.84 ng/ul	97
25) Bis(2-Chloroethoxy)methane	9.90	93	121745	3.33 ng/ul	98
27) 2,4-Dichlorophenol	10.13	162	73295	3.06 ng/ul#	88
28) Naphthalene	10.53	128	303706	3.42 ng/ul	100
30) 4-Chloroaniline	10.63	127	108756	3.65 ng/ul	100
31) Hexachlorobutadiene	10.83	225	55877	3.36 ng/ul	95
32) Caprolactam	11.41	113	18768m	2.13 ng/ul	
33) 4-Chloro-3-methylphenol	11.77	107	57557	2.34 ng/ul	98
34) 2-Methylnaphthalene	12.15	142	211142	3.31 ng/ul	99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.37	142	225274	3.56	ng/ul	98
37) 1,2,4,5-Tetrachlorobenzene	12.52	216	114696	3.39	ng/ul	99
38) Hexachlorocyclopentadiene	12.51	237	50130	2.49	ng/ul	98
39) 2,4,6-Trichlorophenol	12.76	196	34093	1.98	ng/ul	96
40) 2,4,5-Trichlorophenol	12.83	196	41992	2.16	ng/ul	93
41) 1,1'-Biphenyl	13.17	154	284536	3.43	ng/ul	98
42) 2-Chloronaphthalene	13.20	162	222461	3.39	ng/ul	99
43) 2-Nitroaniline	13.40	65	38887	2.40	ng/ul	91
45) Dimethylphthalate	13.80	163	273691	3.33	ng/ul	100
46) 2,6-Dinitrotoluene	13.90	165	42325	2.66	ng/ul#	88
48) Acenaphthylene	14.06	152	364210	3.44	ng/ul	99
49) 3-Nitroaniline	14.23	138	39557	2.56	ng/ul	90
50) Acenaphthene	14.40	153	237536	3.34	ng/ul	100
51) 2,4-Dinitrophenol	14.43	184	6857	1.19	ng/ul	94
53) 4-Nitrophenol	14.54	109	29948	2.66	ng/ul#	87
54) Dibenzofuran	14.73	168	343594	3.43	ng/ul	100
55) 2,4-Dinitrotoluene	14.69	165	65019	2.78	ng/ul	90
56) 2,3,4,6-Tetrachlorophenol	14.96	232	34093	2.07	ng/ul	97
57) Diethylphthalate	15.17	149	238675	2.98	ng/ul	99
59) Fluorene	15.39	166	283238	3.40	ng/ul	100
60) 4-Chlorophenyl-phenylether	15.39	204	143606	3.41	ng/ul	98
61) 4-Nitroaniline	15.39	138	47628	2.55	ng/ul	96
64) 4,6-Dinitro-2-methylphenol	15.46	198	22923	2.10	ng/ul#	53
65) N-Nitrosodiphenylamine	15.60	169	217588	3.20	ng/ul	97
66) 4-Bromophenyl-phenylether	16.29	248	81475	3.19	ng/ul	98
67) Hexachlorobenzene	16.40	284	102384	3.39	ng/ul	98
68) Atrazine	16.56	200	58377	2.30	ng/ul	97
69) Pentachlorophenol	16.74	266	21680	1.48	ng/ul	99
70) Phenanthrene	17.13	178	460824	3.40	ng/ul	99
72) Anthracene	17.22	178	465311	3.42	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	13.13	216	128387	3.55	ng/uL	100
74) Pentachlorobenzene	14.66	250	116524	3.17	ng/uL	99
75) Carbazole	17.49	167	346064	3.01	ng/ul	98
76) Di-n-butylphthalate	18.07	149	277591	2.29	ng/ul	99
77) Fluoranthene	19.10	202	478069	3.21	ng/ul	99
80) Pyrene	19.46	202	583282	3.46	ng/ul	100
81) Butylbenzylphthalate	20.34	149	72042	1.44	ng/ul	98
82) 3,3'-Dichlorobenzidine	21.10	252	69361	1.36	ng/ul	98
83) Benzo(a)anthracene	21.16	228	537713	3.14	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.12	149	141534	1.73	ng/ul	99
85) Chrysene	21.21	228	551196	3.33	ng/ul	100
87) Di-n-octyl phthalate	22.00	149	199888	1.53	ng/ul	100
88) Benzo(b)fluoranthene	22.74	252	487464	2.88	ng/ul	98
89) Benzo(k)fluoranthene	22.79	252	575450	3.37	ng/ul	98
91) Benzo(a)pyrene	23.32	252	544930	3.40	ng/ul	98
92) Indeno(1,2,3-cd)pyrene	25.67	276	609107	2.90	ng/ul	98
93) Dibenzo(a,h)anthracene	25.69	278	515841	2.94	ng/ul	99
94) Benzo(g,h,i)perylene	26.36	276	515378	2.88	ng/ul	97

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ALS Vial : 7 Sample Multiplier: 1

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MDL-WATER-04

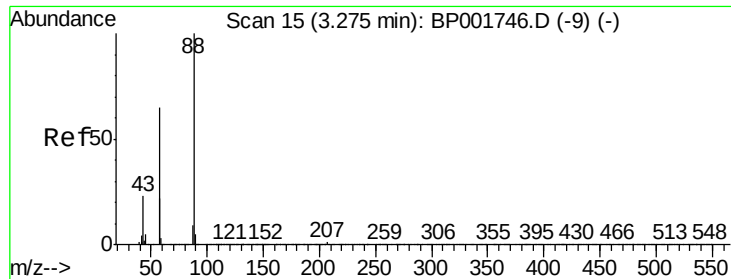
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 0.91 ng/uL

RT: 3.28 min Scan# 16

Delta R.T. 0.01 min

Lab File: BP001751.D

Acq: 14 Feb 2020 18:20

Instrument :

BNA_P

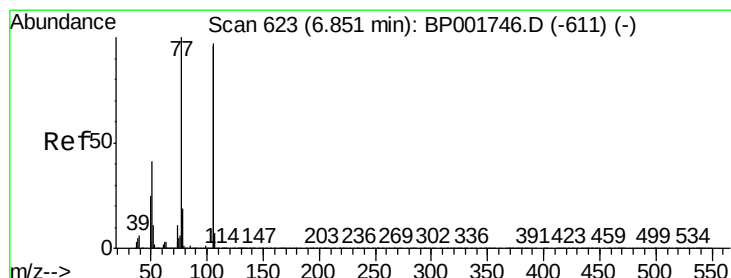
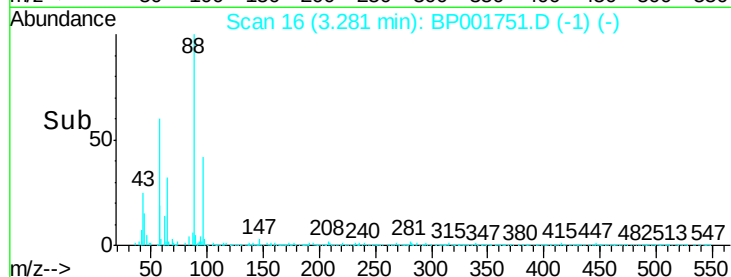
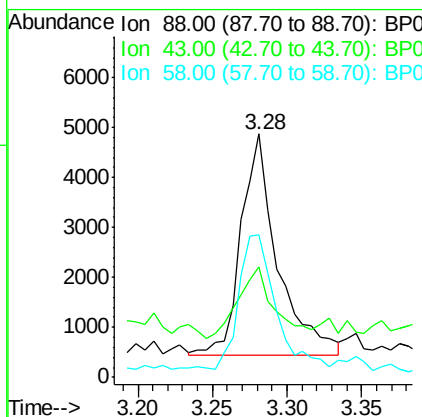
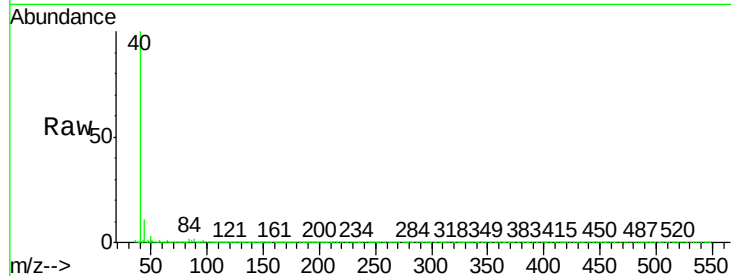
ClientSampleId :

MDL-WATER-04

Tgt Ion:	88	Resp:	7489
Ion Ratio	Lower	Upper	
88	100		
43	45.5	23.0	34.6#
58	58.4	53.1	79.7

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#4

Benzaldehyde

Concen: 4.01 ng/uL

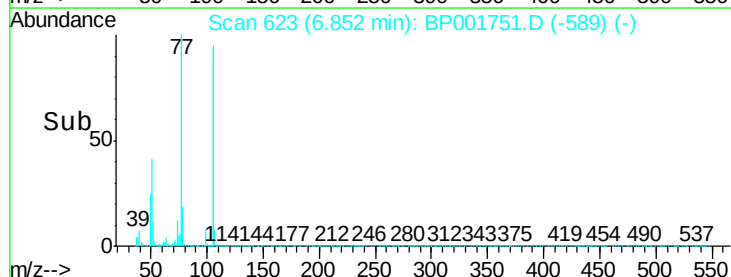
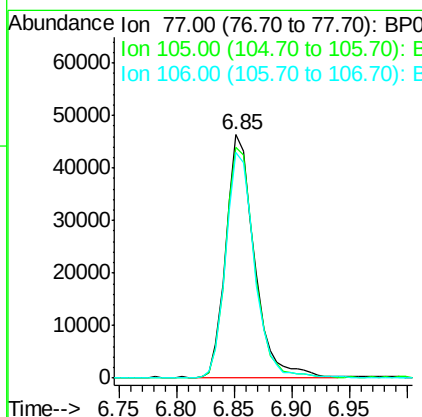
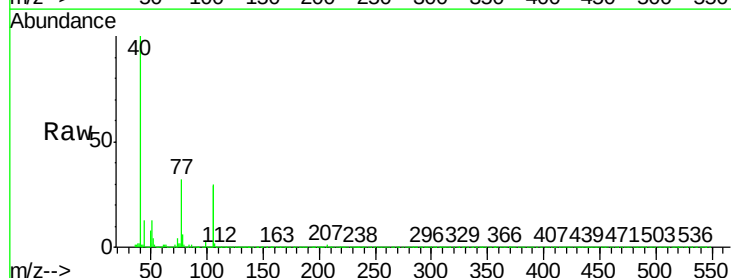
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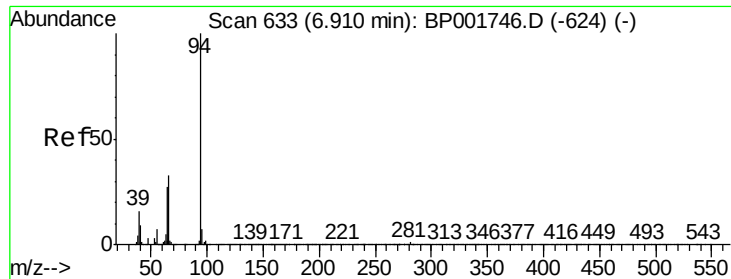
Delta R.T. 0.00 min

Lab File: BP001751.D

Acq: 14 Feb 2020 18:20

Tgt Ion:	77	Resp:	79397
Ion Ratio	Lower	Upper	
77	100		
105	95.0	79.3	118.9
106	92.9	77.0	115.4





#6

Phenol

Concen: 2.95 ng/ul

RT: 6.91 min Scan# 633

Delta R.T. 0.00 min

Lab File: BP001751.D

Acq: 14 Feb 2020 18:20

Instrument :

BNA_P

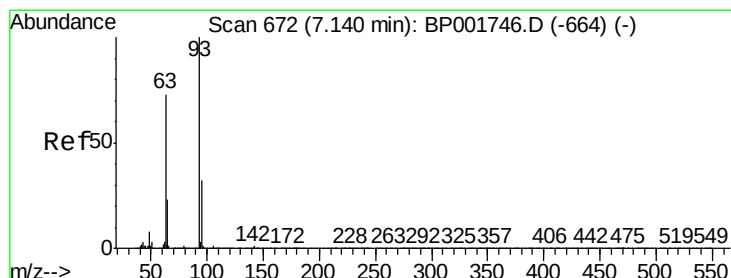
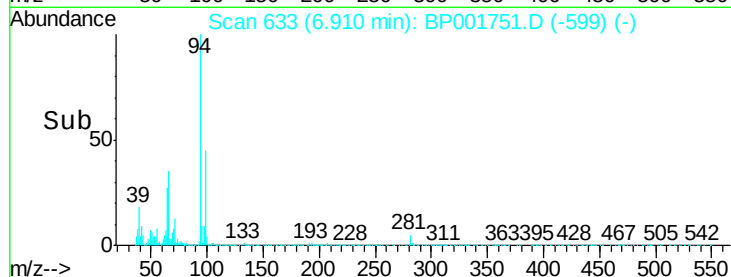
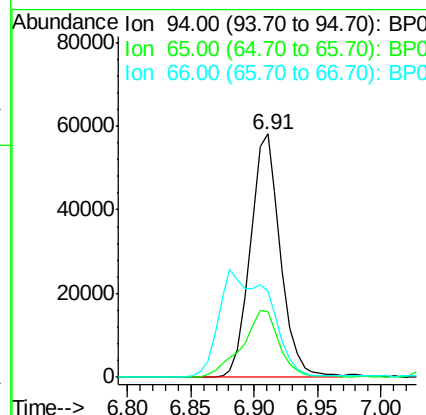
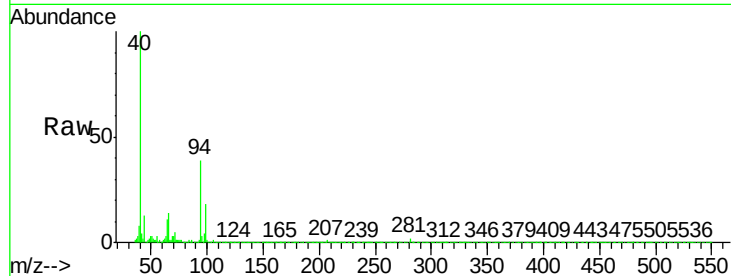
ClientSampleId :

MDL-WATER-04

Tgt Ion:	94	Resp:	96018
Ion Ratio	Lower	Upper	
94	100		
65	27.0	20.7	31.1
66	35.2	26.9	40.3

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#8

Bis(2-Chloroethyl)ether

Concen: 3.45 ng/ul

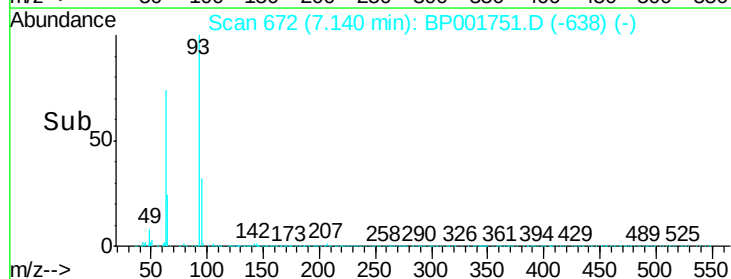
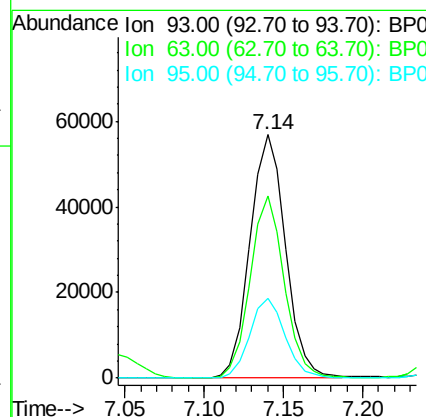
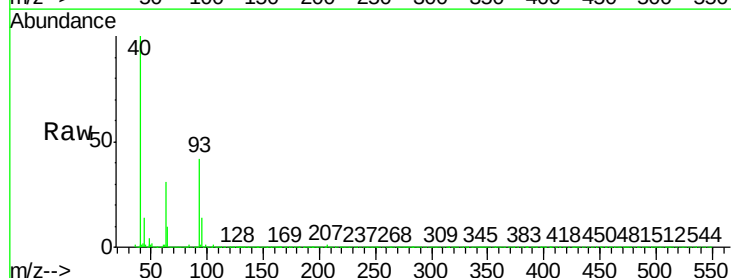
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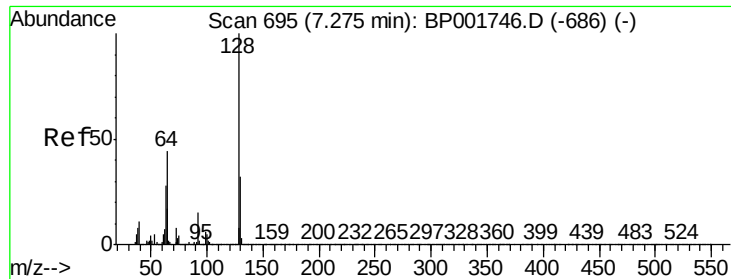
Delta R.T. 0.00 min

Lab File: BP001751.D

Acq: 14 Feb 2020 18:20

Tgt Ion:	93	Resp:	88931
Ion Ratio	Lower	Upper	
93	100		
63	74.6	58.1	87.1
95	32.8	26.0	39.0





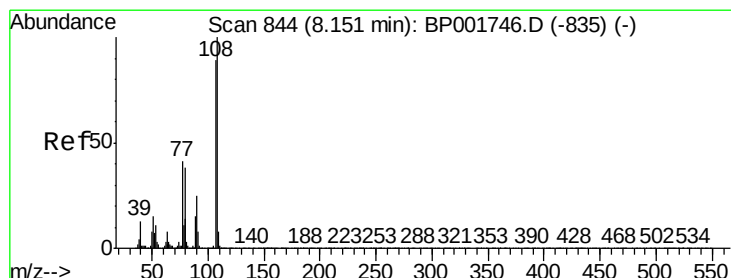
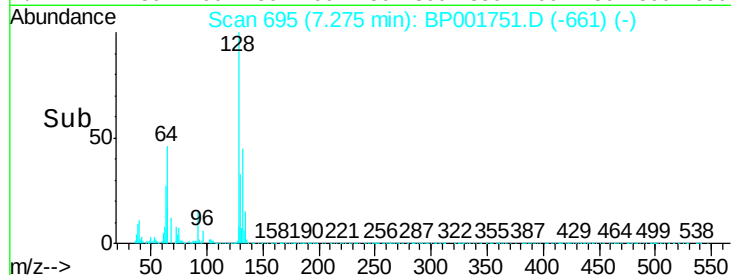
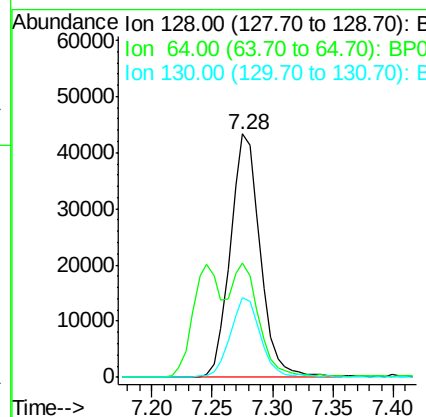
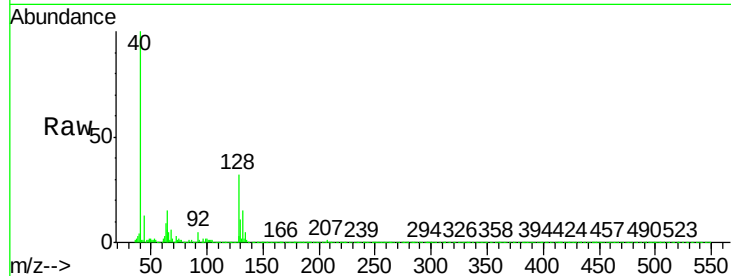
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2-Chlorophenol
Concen: 3.14 ng/ul
RT: 7.28 min Scan# 695
Delta R.T. 0.00 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Instrument :
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MDL-WATER-04

Tgt Ion	Ratio	Lower	Upper
128	100		
64	46.9	34.7	52.1
130	32.7	25.4	38.0

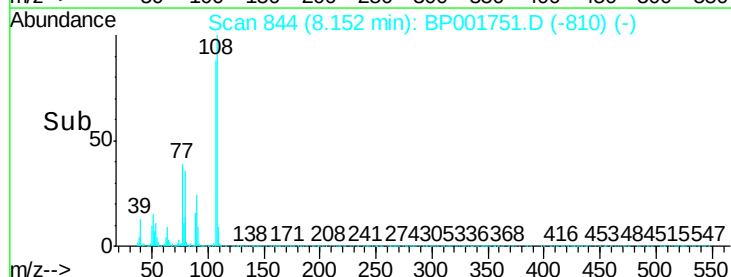
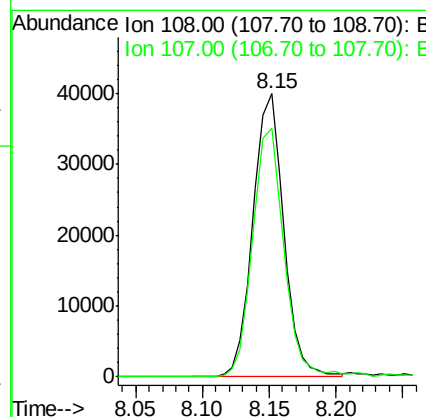
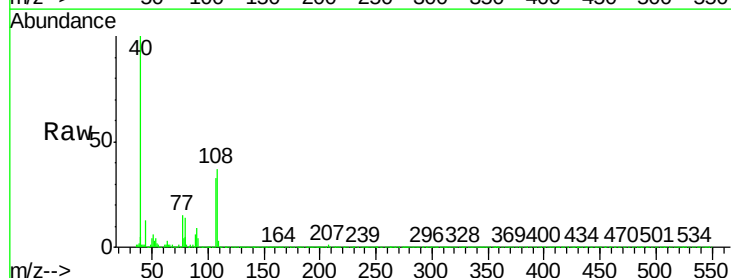
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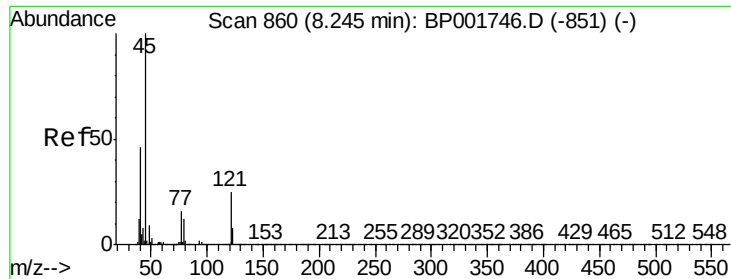
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#11
2-Methylphenol
Concen: 2.53 ng/ul
RT: 8.15 min Scan# 844
Delta R.T. 0.00 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Lower	Upper
108	100		
107	87.9	70.2	105.4





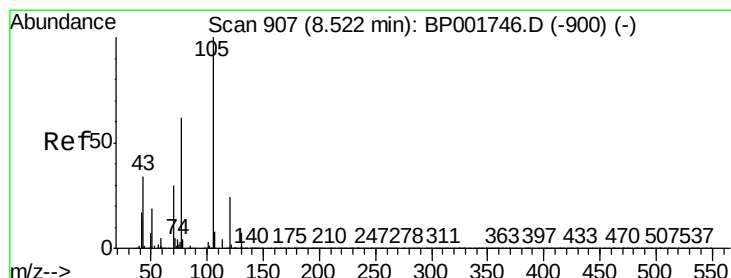
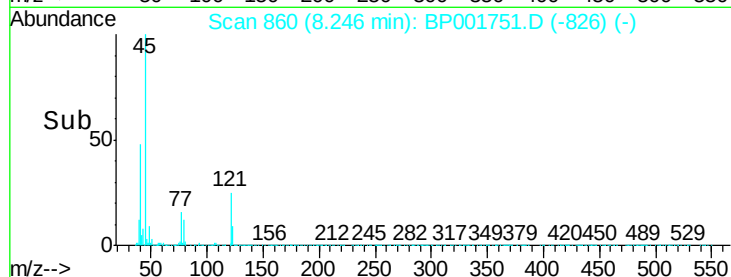
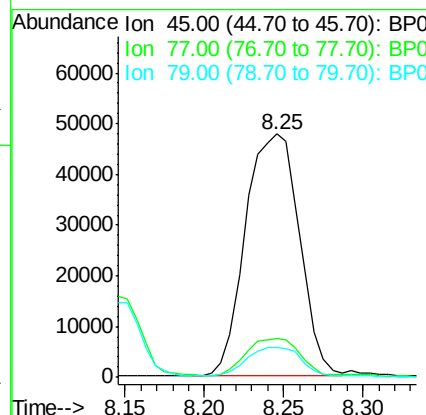
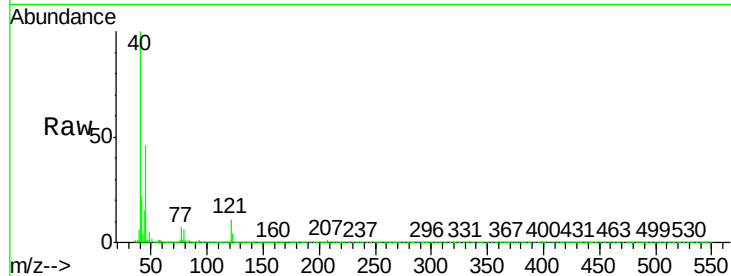
#12
2,2'-oxybis(1-chloropropane)
Concen: 3.40 ng/ul
RT: 8.25 min Scan# 860
Delta R.T. 0.00 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Instrument :
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Tgt Ion	Ratio	Resp Lower	Upper
45	100		
77	15.7	12.6	19.0
79	12.4	9.7	14.5

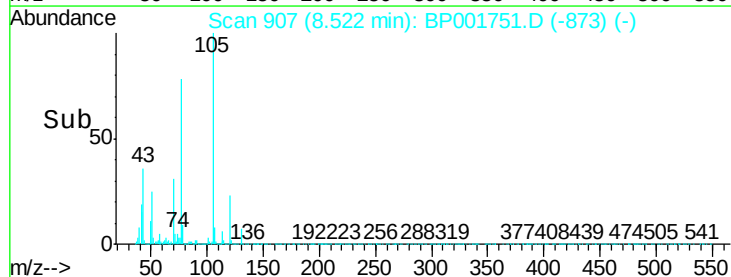
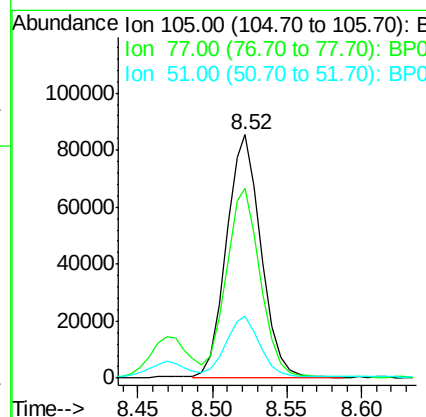
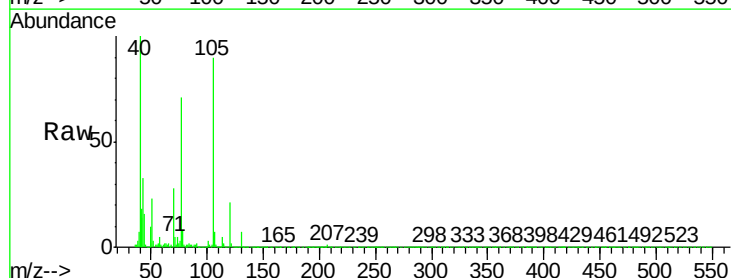
Manual Integrations
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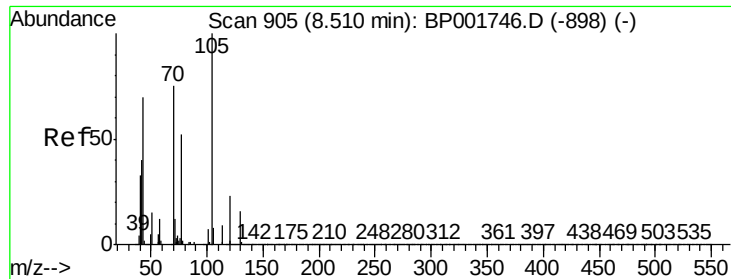
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#14
Acetophenone
Concen: 3.36 ng/ul
RT: 8.52 min Scan# 907
Delta R.T. 0.00 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Resp Lower	Upper
105	100		
77	78.2	60.6	91.0
51	25.6	18.8	28.2





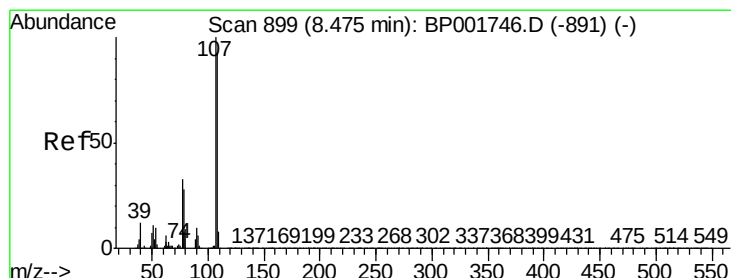
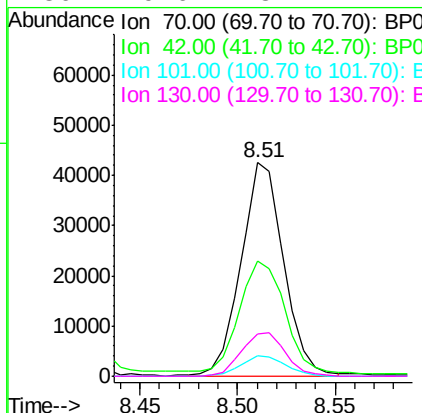
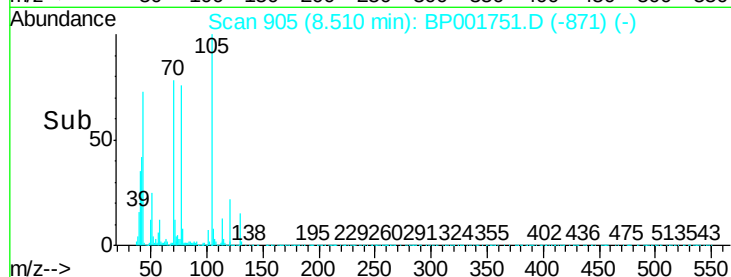
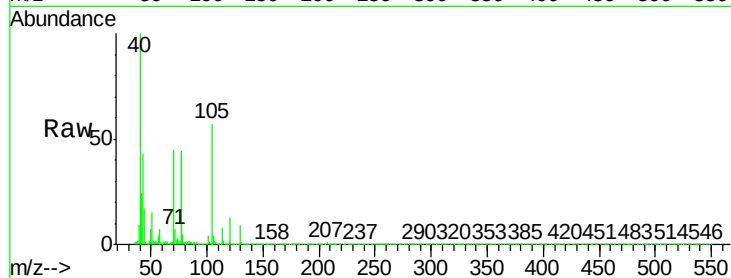
#15
N-Nitroso-di-n-propylamine
Concen: 3.13 ng/ul
RT: 8.51 min Scan# 905
Delta R.T. 0.00 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

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ClientSampleId :
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Tgt Ion	Ion	Ratio	Lower	Upper
70	100			
42	53.8	45.0	67.4	
101	9.4	7.9	11.9	
130	19.6	18.2	27.2	

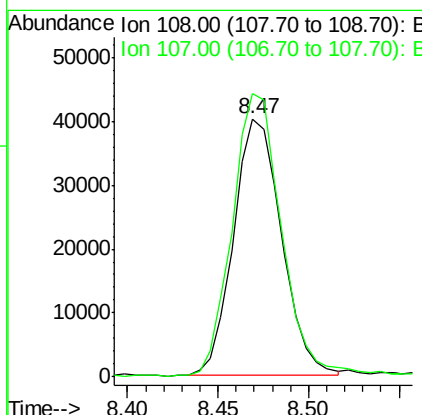
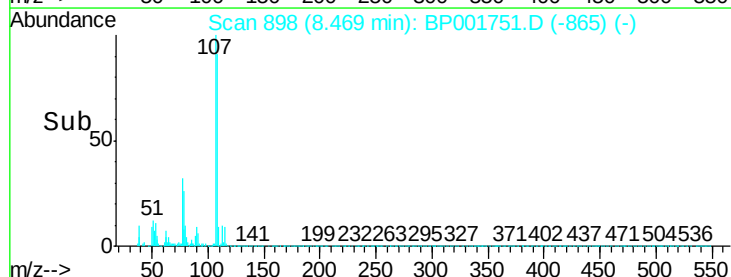
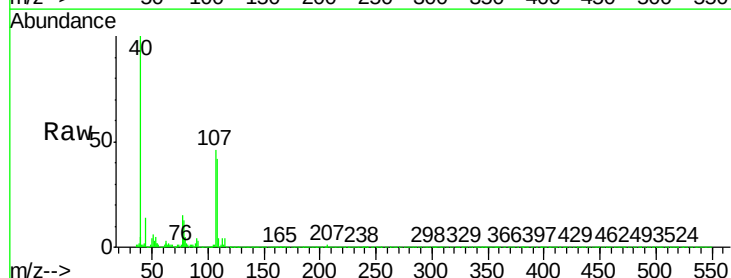
Manual Integrations
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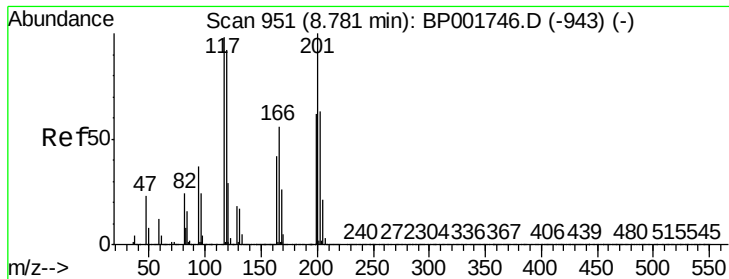
mohammad
2/17/2020 3:50:42 PM



#16
4-Methylphenol
Concen: 2.67 ng/ul
RT: 8.47 min Scan# 898
Delta R.T. -0.01 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Tgt Ion	Ion	Ratio	Lower	Upper
108	100			
107	109.6	87.3	130.9	





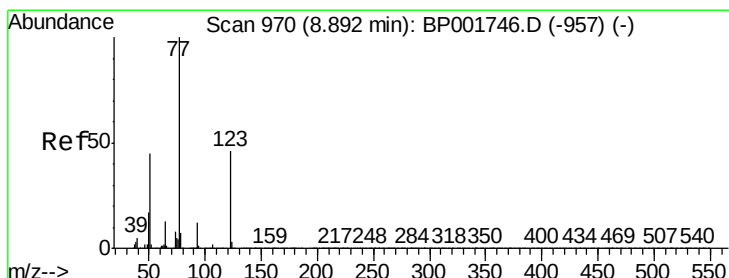
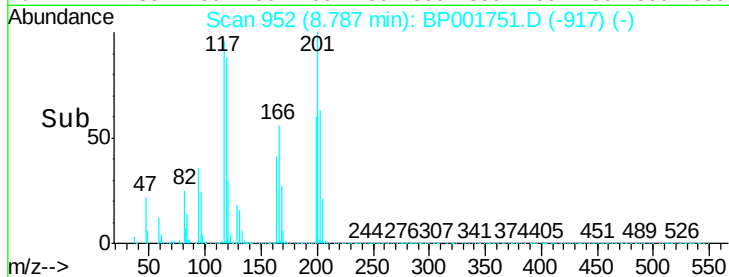
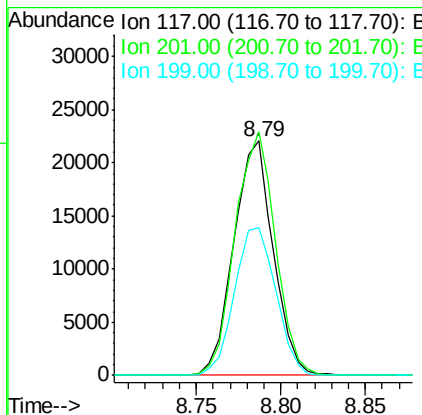
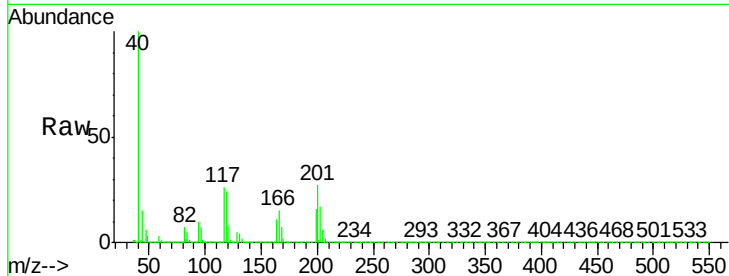
#17
Hexachloroethane
Concen: 3.47 ng/ul
RT: 8.79 min Scan# 952
Delta R.T. 0.01 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-04

Tgt Ion	Ratio	Lower	Upper
117	100		
201	104.0	85.5	128.3
199	62.9	55.3	82.9

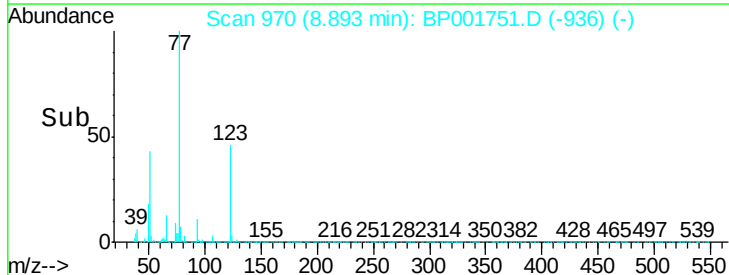
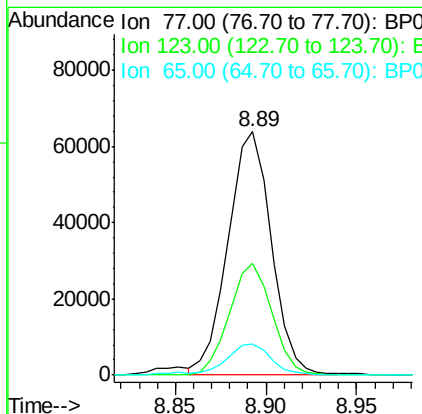
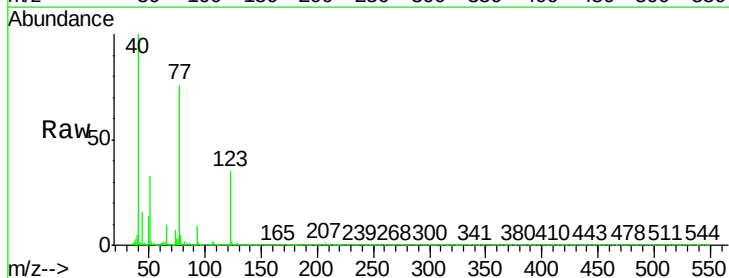
Manual Integrations
APPROVED

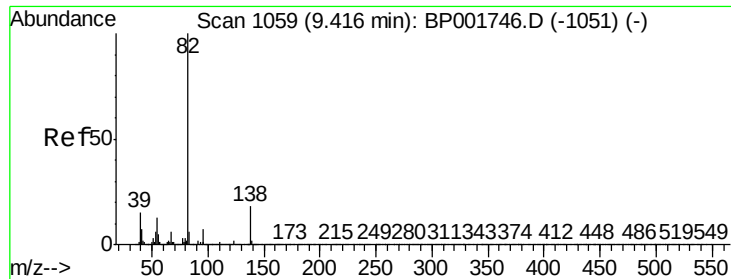
mohammad
2/17/2020 3:50:42 PM



#20
Nitrobenzene
Concen: 3.43 ng/ul
RT: 8.89 min Scan# 970
Delta R.T. 0.00 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Lower	Upper
77	100		
123	45.9	36.6	54.8
65	12.7	9.9	14.9





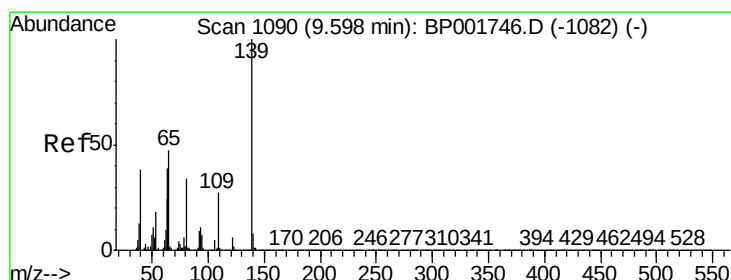
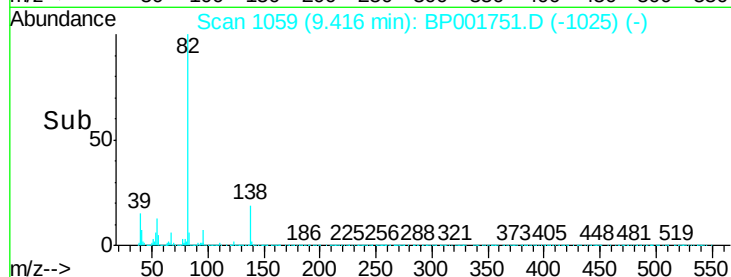
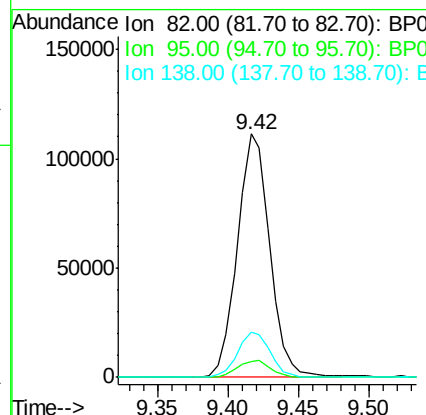
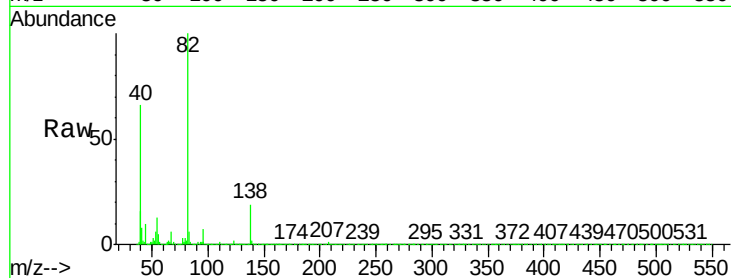
#21
Isophorone
Concen: 3.05 ng/ul
RT: 9.42 min Scan# 1059
Delta R.T. 0.00 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-04

Tgt Ion	Ratio	Resp Lower	Upper
82	100		
95	6.7	5.5	8.3
138	18.7	15.0	22.4

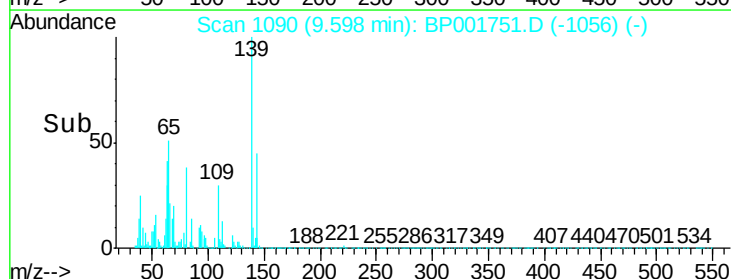
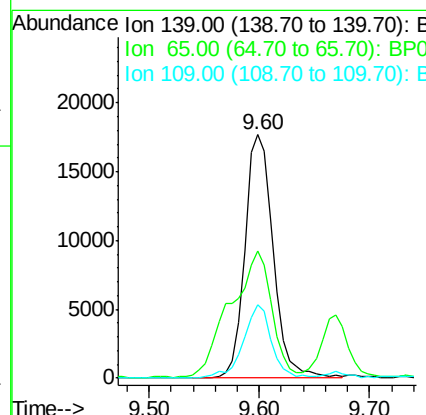
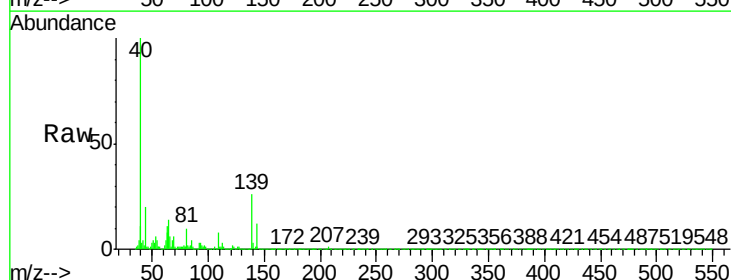
Manual Integrations
APPROVED

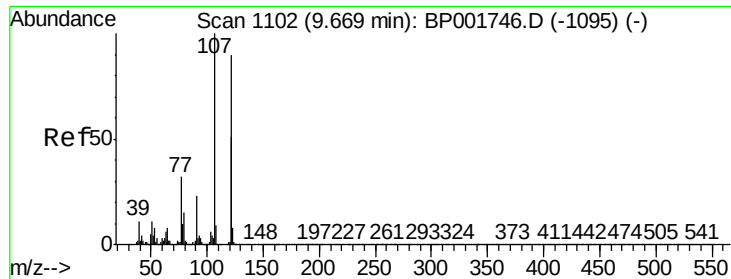
mohammad
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#23
2-Nitrophenol
Concen: 2.69 ng/ul
RT: 9.60 min Scan# 1090
Delta R.T. 0.00 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Resp Lower	Upper
139	100		
65	52.1	39.8	59.6
109	29.9	22.2	33.2





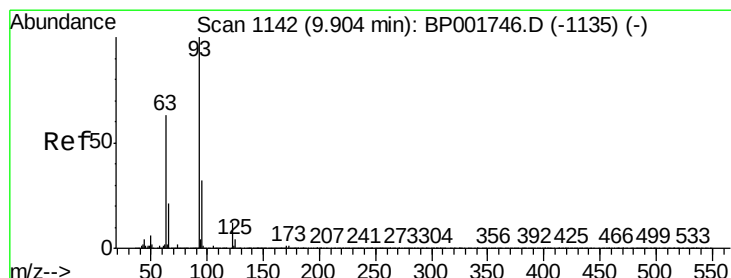
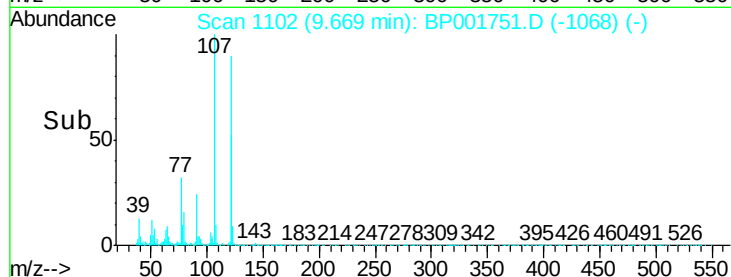
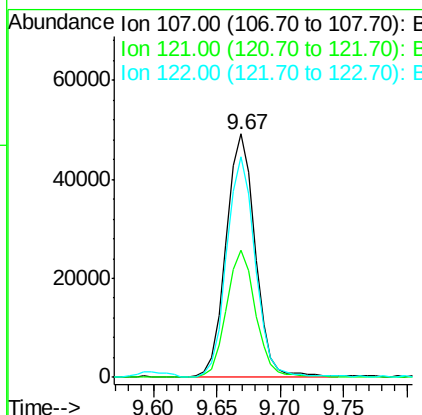
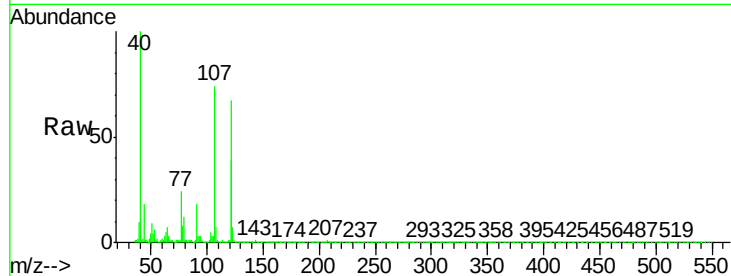
#24
2,4-Dimethylphenol
Concen: 2.84 ng/ul
RT: 9.67 min Scan# 1102
Delta R.T. 0.00 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-04

Tgt Ion	Ratio	Lower	Upper
107	100		
121	52.1	40.7	61.1
122	90.3	69.6	104.4

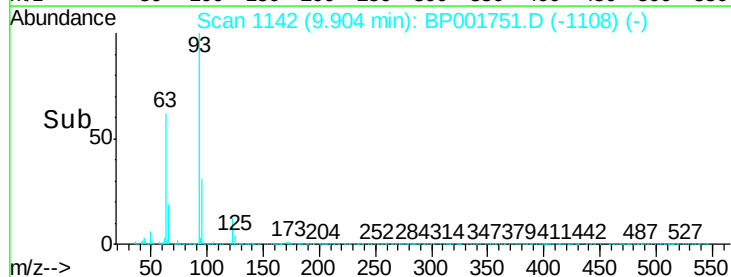
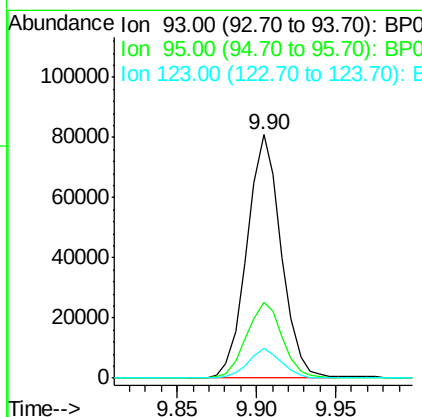
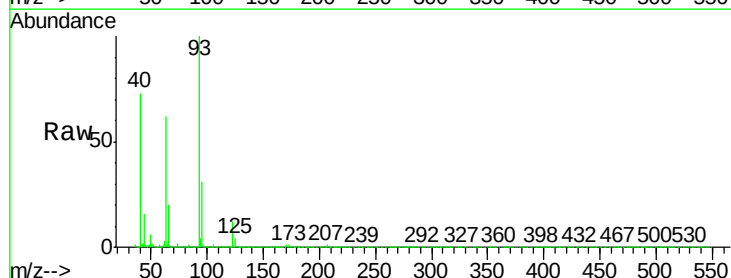
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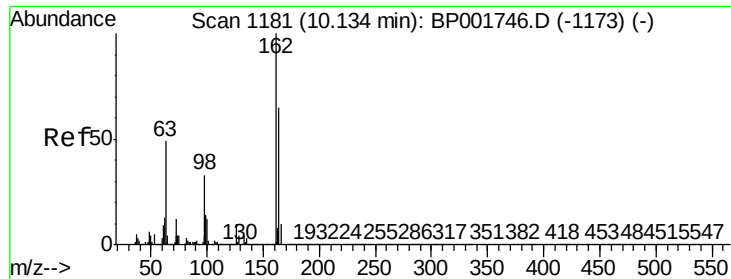
mohammad
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#25
Bis(2-Chloroethoxy)methane
Concen: 3.33 ng/ul
RT: 9.90 min Scan# 1142
Delta R.T. 0.00 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Lower	Upper
93	100		
95	31.3	25.8	38.8
123	12.1	9.0	13.6





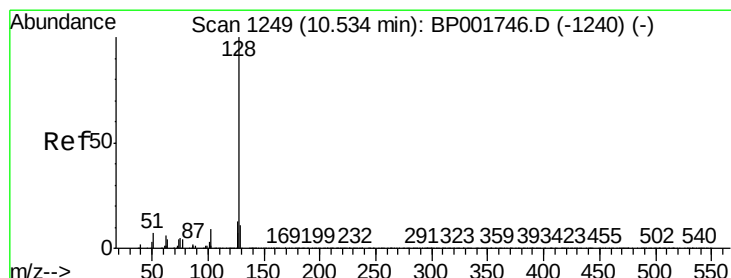
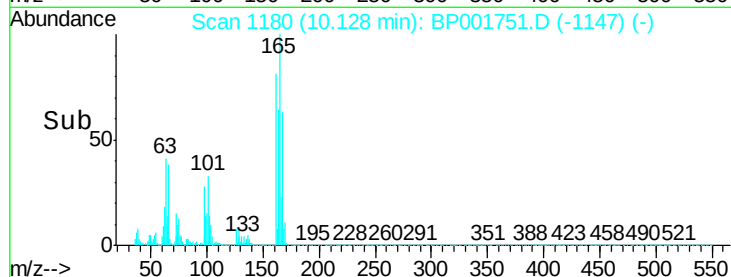
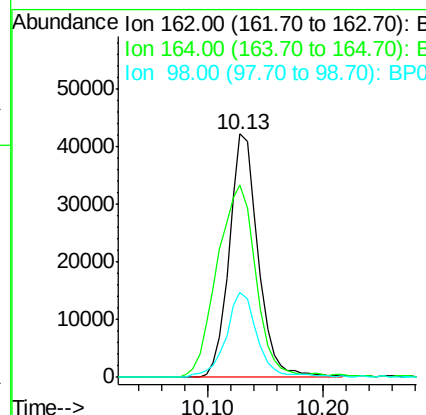
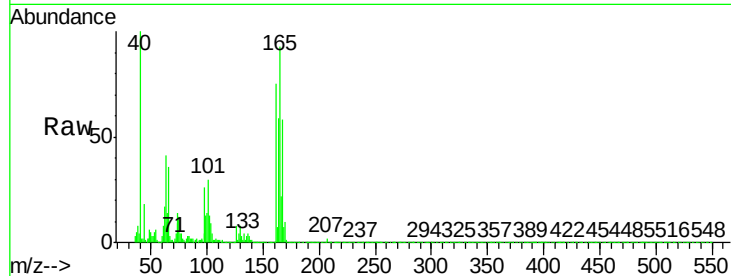
#27
 2,4-Dichlorophenol
 Concen: 3.06 ng/ul
 RT: 10.13 min Scan# 1180
 Delta R.T. -0.01 min
 Lab File: BP001751.D
 Acq: 14 Feb 2020 18:20

Instrument :
 BNA_P
 ClientSampleId :
 MDL-WATER-04

Tgt Ion	Ratio	Lower	Upper
162	100		
164	78.9	52.2	78.2#
98	34.8	26.6	40.0

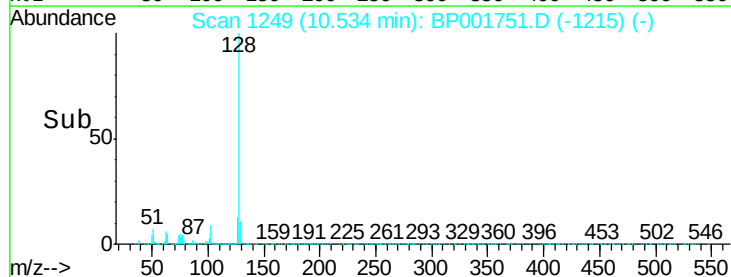
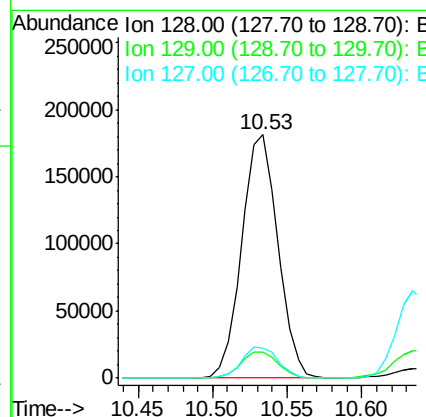
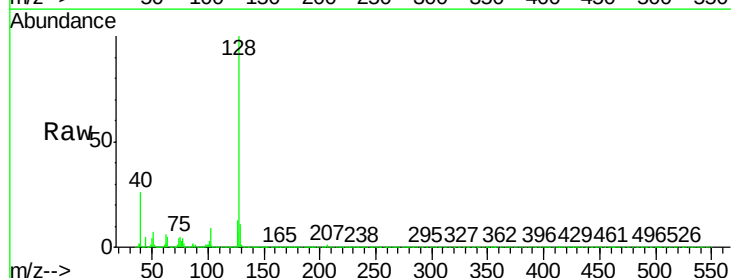
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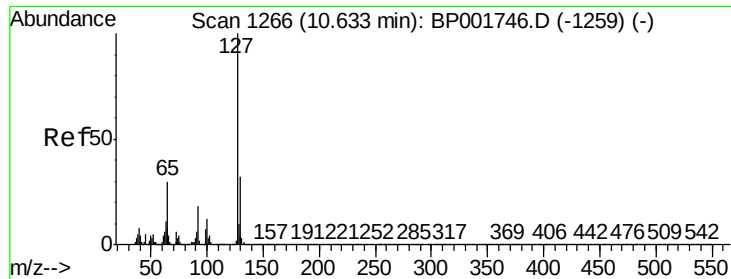
mohammad
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#28
 Naphthalene
 Concen: 3.42 ng/ul
 RT: 10.53 min Scan# 1249
 Delta R.T. 0.00 min
 Lab File: BP001751.D
 Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.6	12.8
127	12.5	10.2	15.2





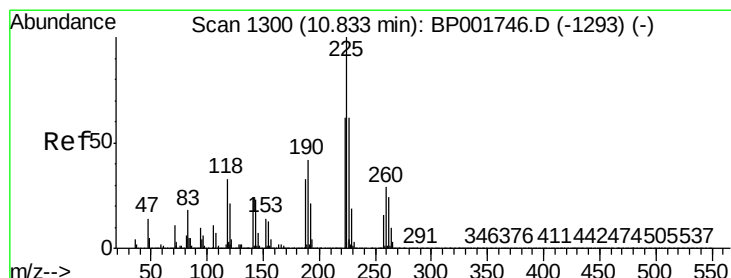
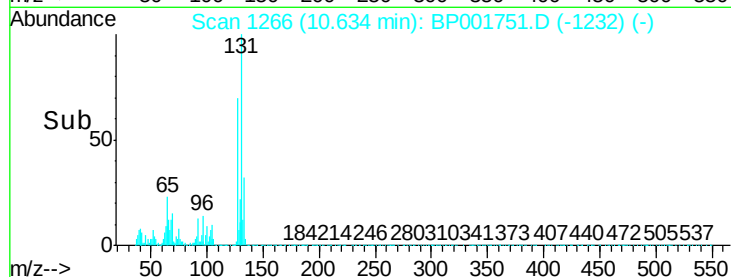
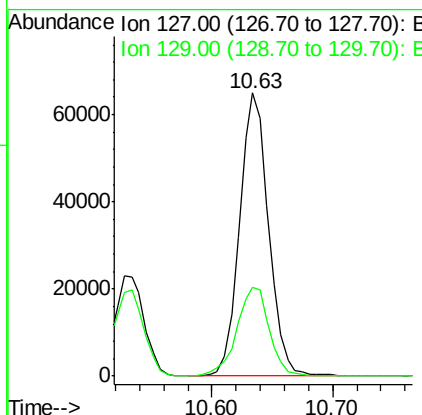
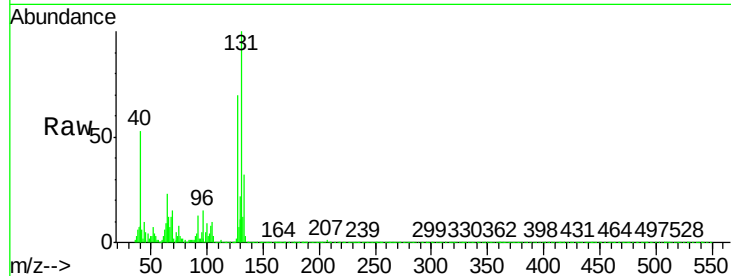
#30
4-Chloroaniline
Concen: 3.65 ng/ul
RT: 10.63 min Scan# 1266
Delta R.T. 0.00 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-04

Tgt Ion	Ratio	Lower	Upper
127	100		
129	31.4	25.3	37.9

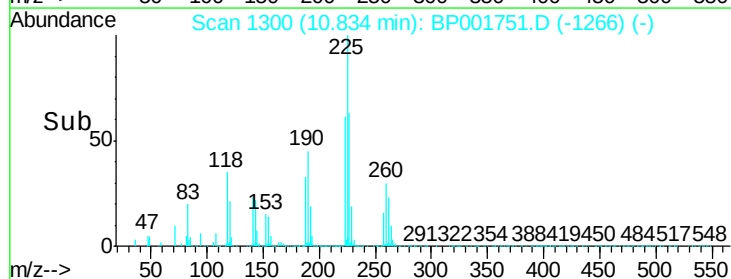
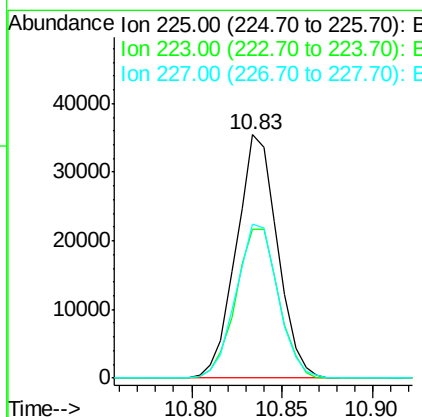
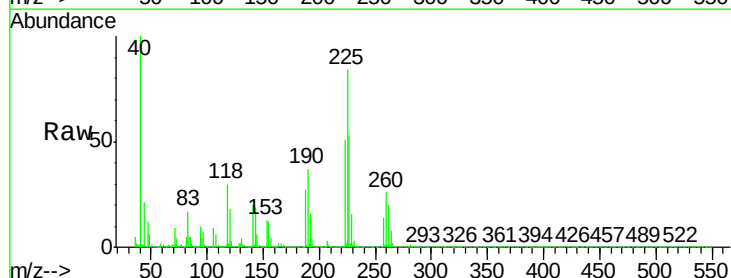
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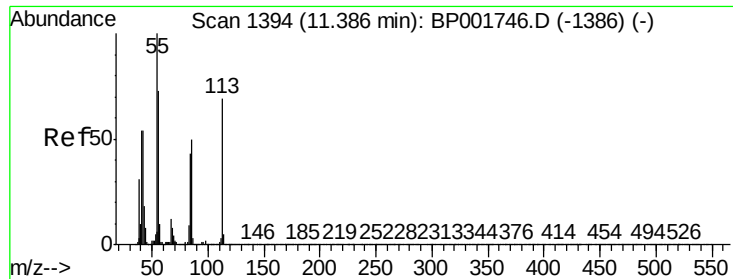
mohammad
2/17/2020 3:50:42 PM



#31
Hexachlorobutadiene
Concen: 3.36 ng/ul
RT: 10.83 min Scan# 1300
Delta R.T. 0.00 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Lower	Upper
225	100		
223	58.8	50.3	75.5
227	60.8	51.4	77.0





#32

Caprolactam

Concen: 2.13 ng/ul m

RT: 11.41 min Scan# 1398

Delta R.T. 0.02 min

Lab File: BP001751.D

Acq: 14 Feb 2020 18:20

Instrument :

BNA_P

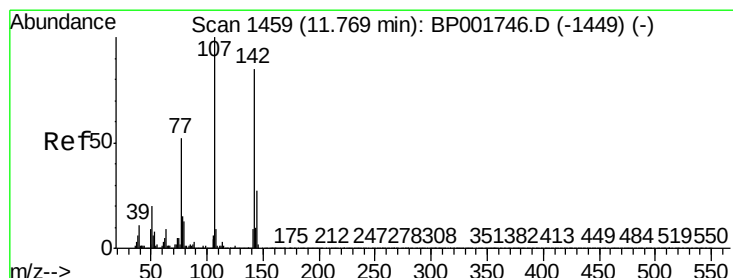
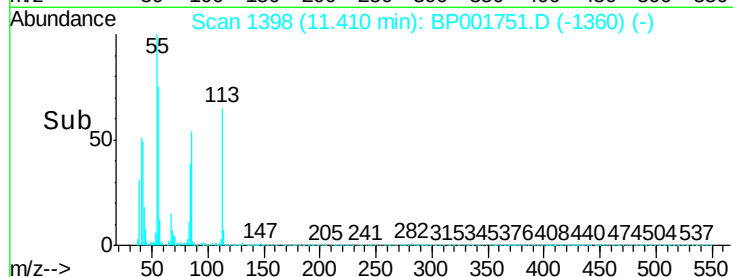
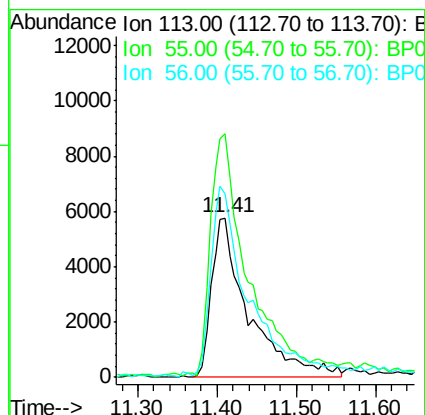
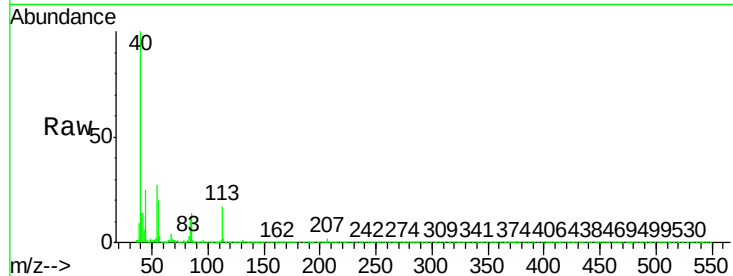
ClientSampleId :

MDL-WATER-04

Tgt Ion	Ratio	Lower	Upper
113	100		
55	153.0	117.3	175.9
56	115.2	90.7	136.1

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#33

4-Chloro-3-methylphenol

Concen: 2.34 ng/ul

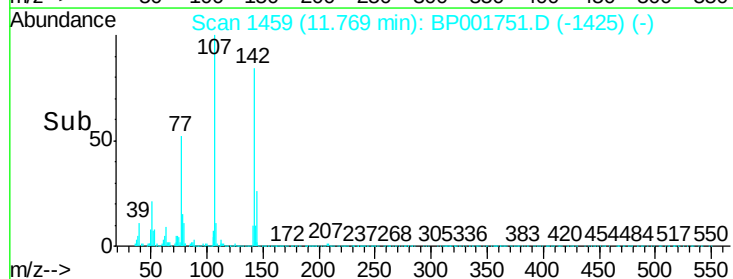
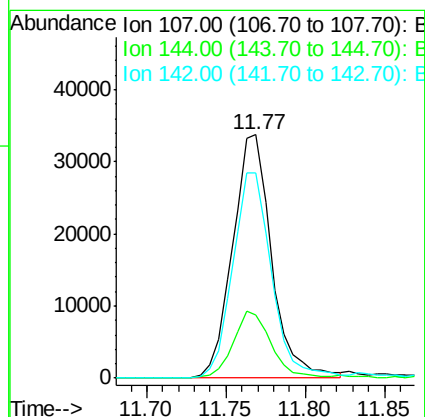
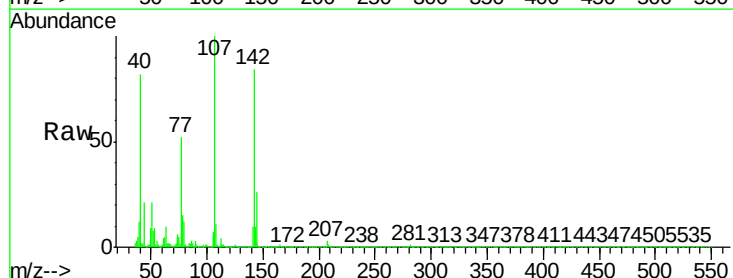
RT: 11.77 min Scan# 1459

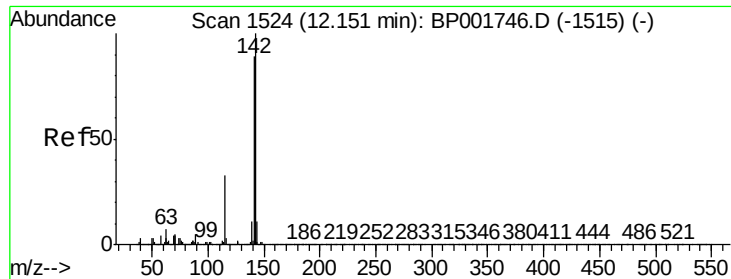
Delta R.T. 0.00 min

Lab File: BP001751.D

Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Lower	Upper
107	100		
144	26.1	22.0	33.0
142	84.4	66.3	99.5





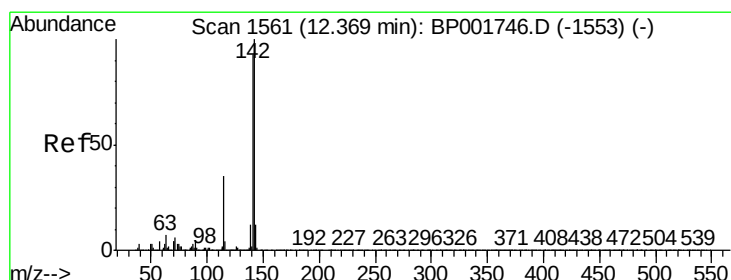
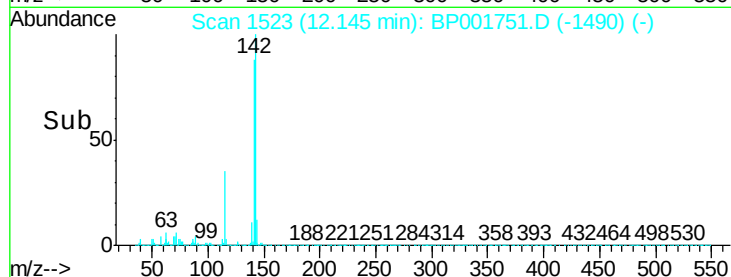
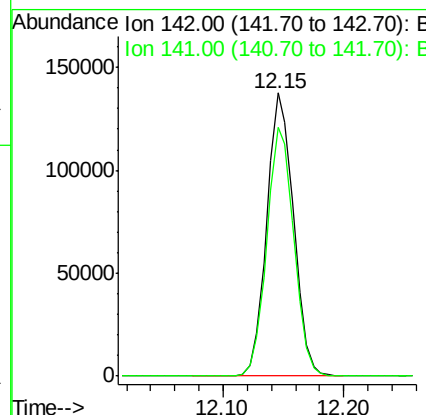
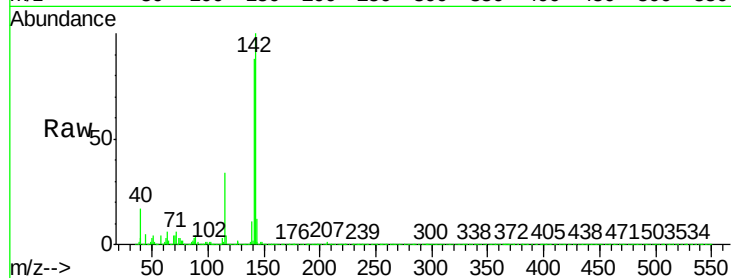
#34
2-Methylnaphthalene
Concen: 3.31 ng/ul
RT: 12.15 min Scan# 1523
Delta R.T. -0.01 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-04

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	211142		
141	87.7	70.7	106.1	

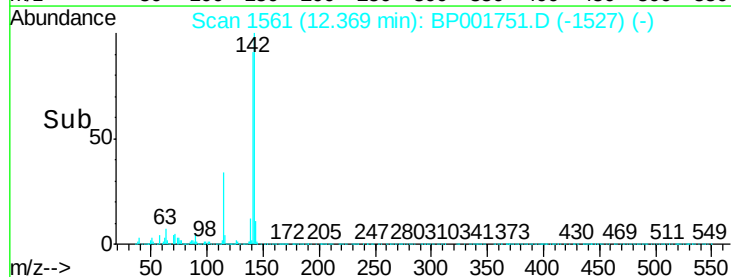
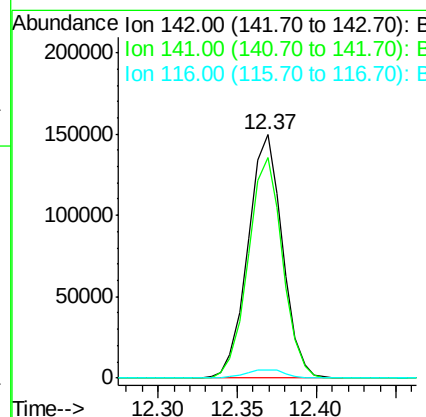
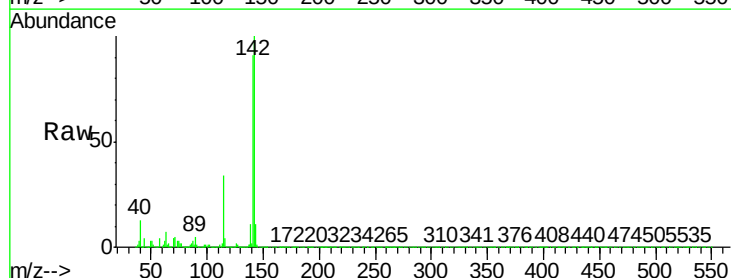
Manual Integrations
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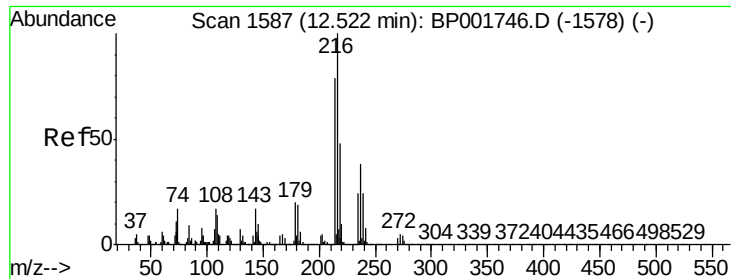
mohammad
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#35
1-Methylnaphthalene
Concen: 3.56 ng/ul
RT: 12.37 min Scan# 1561
Delta R.T. 0.00 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	225274		
141	90.8	74.4	111.6	
116	3.6	3.0	4.4	





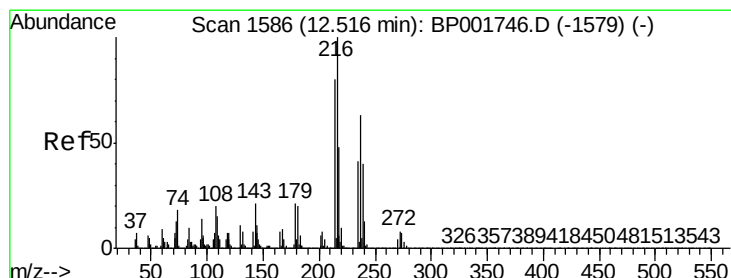
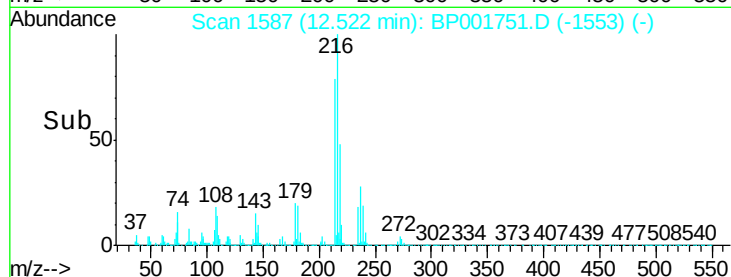
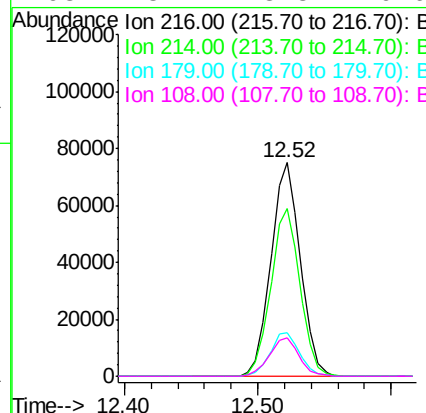
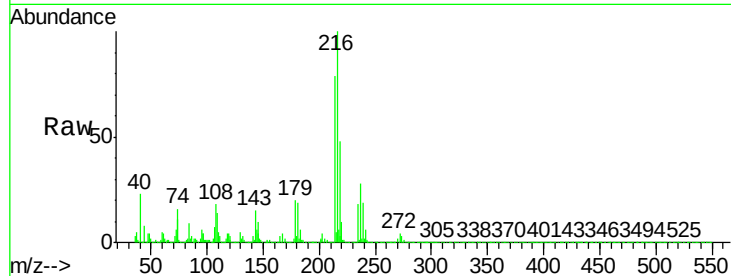
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 3.39 ng/ul
 RT: 12.52 min Scan# 1587
 Delta R.T. 0.00 min
 Lab File: BP001751.D
 Acq: 14 Feb 2020 18:20

Instrument :
 BNA_P
 ClientSampleId :
 MDL-WATER-04

Tgt Ion	Ratio	Resp	Lower	Upper
216	100	114696		
214	78.6	63.2	94.8	
179	20.3	16.2	24.4	
108	18.2	13.8	20.6	

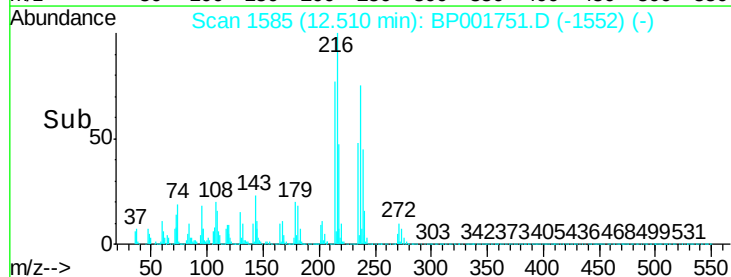
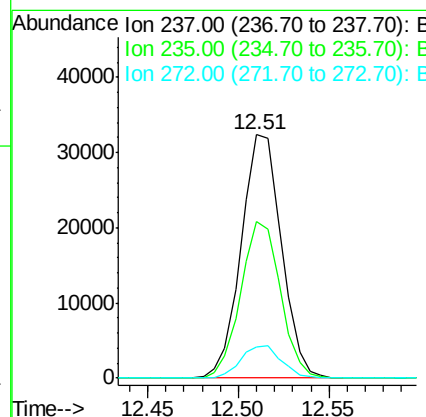
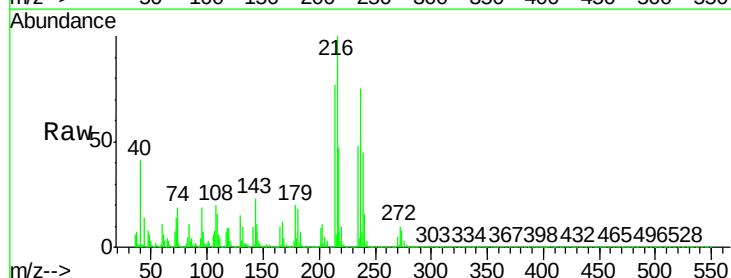
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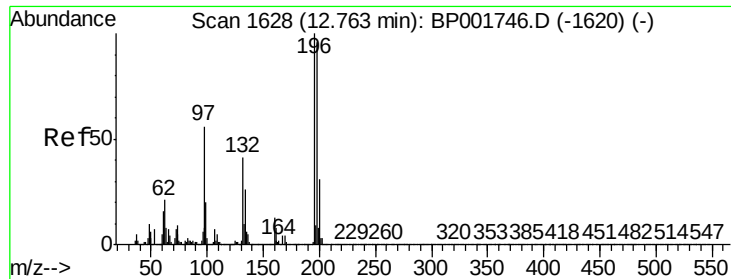
mohammad
 2/17/2020 3:50:42 PM



#38
 Hexachlorocyclopentadiene
 Concen: 2.49 ng/ul
 RT: 12.51 min Scan# 1585
 Delta R.T. -0.01 min
 Lab File: BP001751.D
 Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Resp	Lower	Upper
237	100	50130		
235	64.3	50.3	75.5	
272	13.5	10.5	15.7	





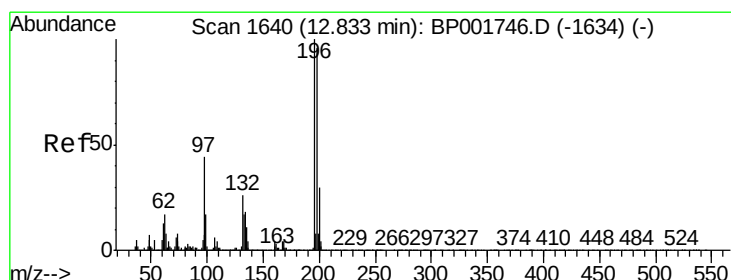
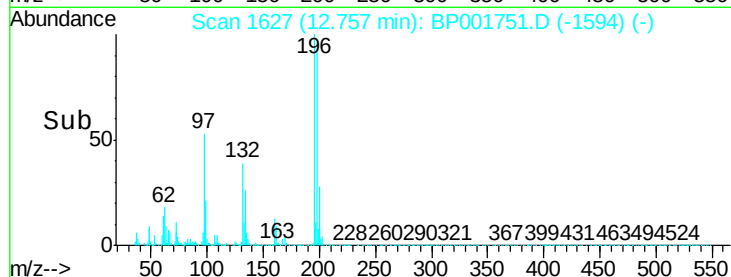
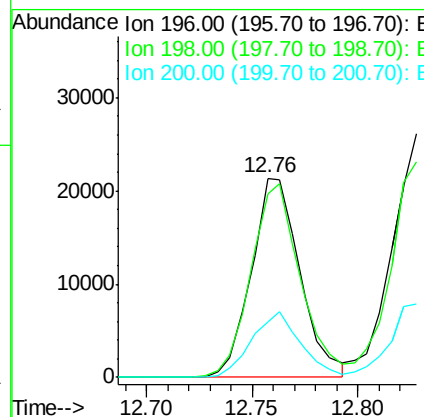
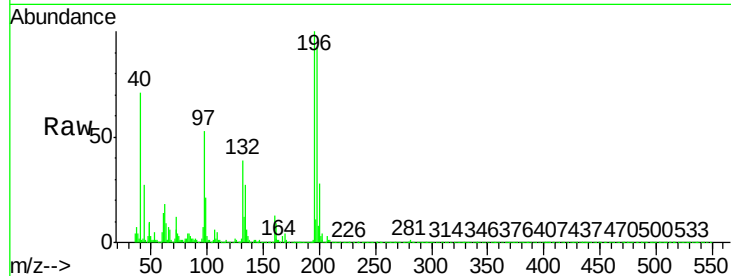
#39
 2,4,6-Trichlorophenol
 Concen: 1.98 ng/ul
 RT: 12.76 min Scan# 1627
 Delta R.T. -0.01 min
 Lab File: BP001751.D
 Acq: 14 Feb 2020 18:20

Instrument :
 BNA_P
 ClientSampleId :
 MDL-WATER-04

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	34093		
198	92.1	76.6	114.8	
200	27.7	24.6	37.0	

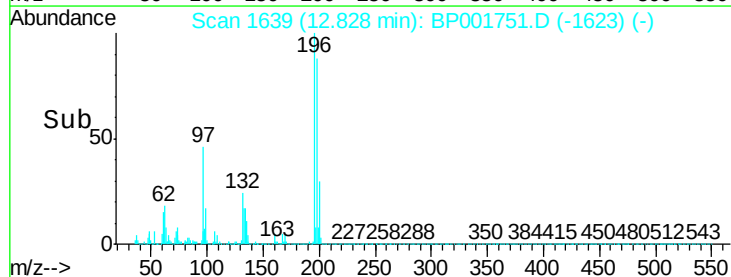
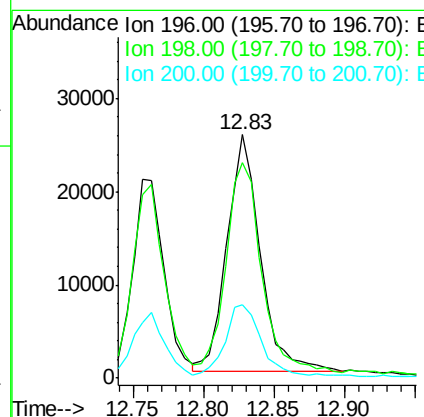
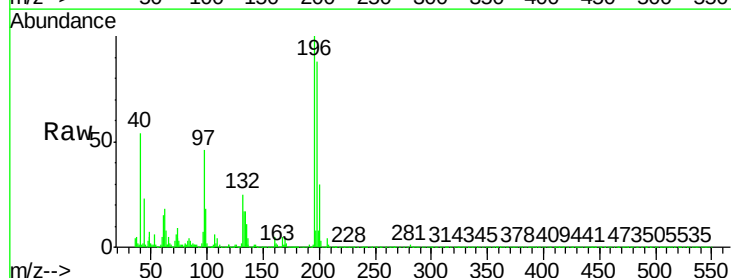
Manual Integrations
 APPROVED

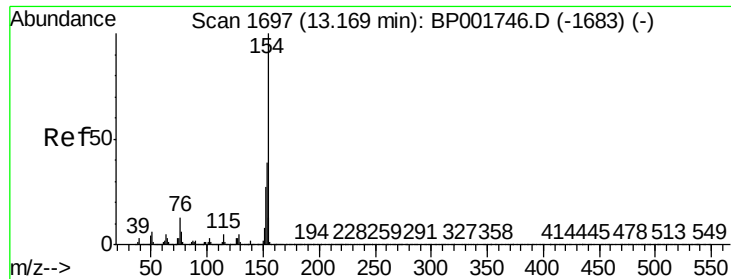
mohammad
 2/17/2020 3:50:42 PM



#40
 2,4,5-Trichlorophenol
 Concen: 2.16 ng/ul
 RT: 12.83 min Scan# 1639
 Delta R.T. -0.01 min
 Lab File: BP001751.D
 Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	41992		
198	88.2	77.3	115.9	
200	29.9	24.4	36.6	





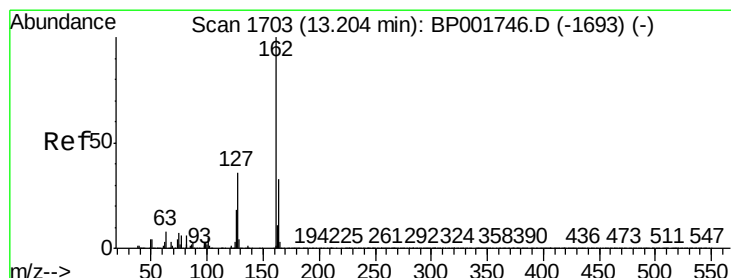
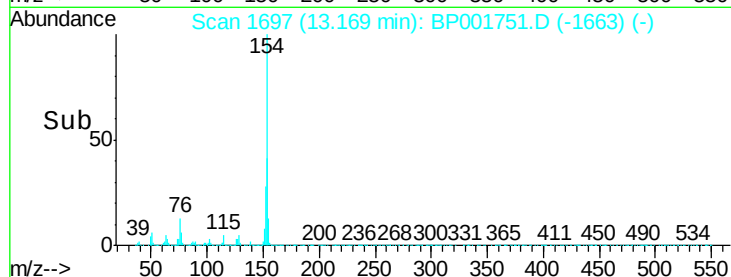
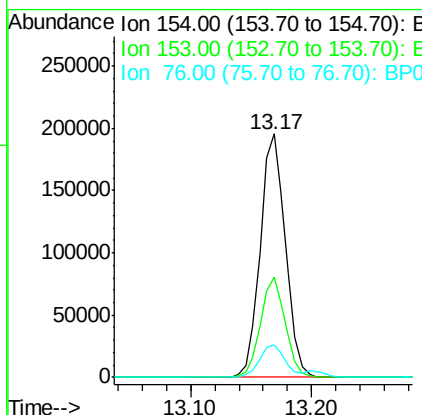
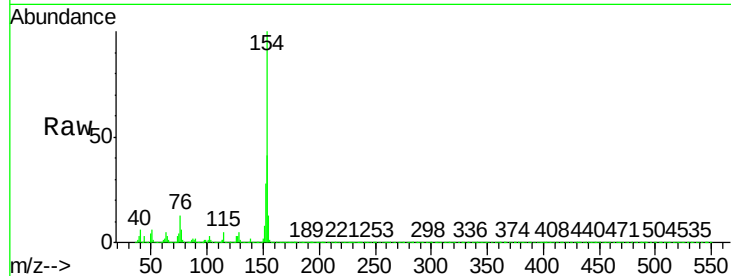
#41
1,1'-Biphenyl
Concen: 3.43 ng/ul
RT: 13.17 min Scan# 1697
Delta R.T. 0.00 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-04

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	284536		
153	41.1	31.6	47.4	
76	13.1	10.4	15.6	

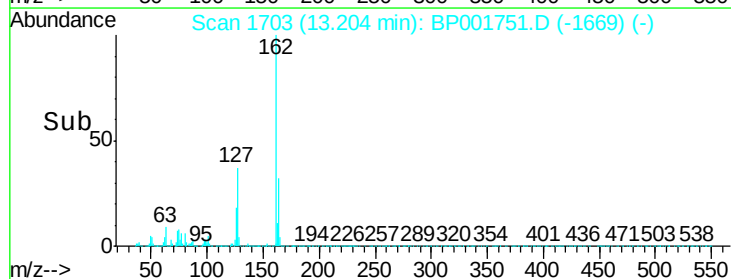
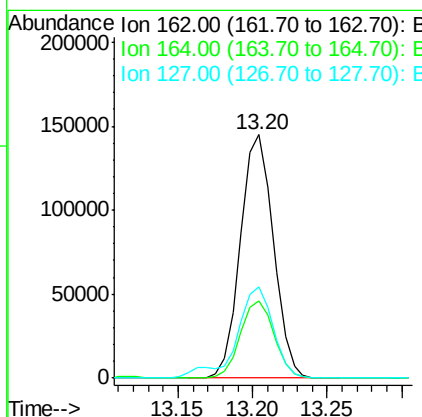
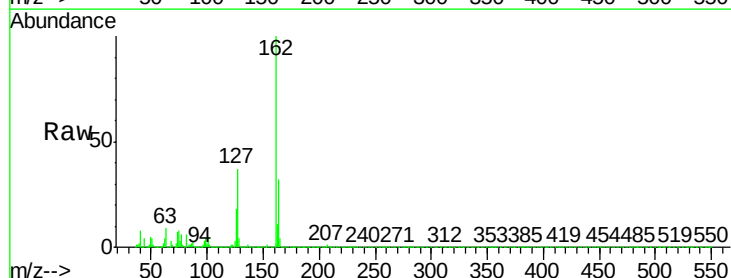
Manual Integrations
APPROVED

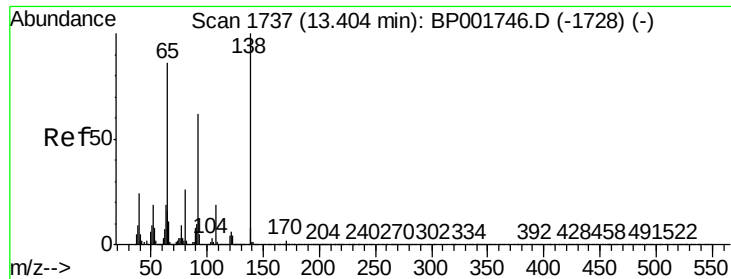
mohammad
2/17/2020 3:50:42 PM



#42
2-Chloronaphthalene
Concen: 3.39 ng/ul
RT: 13.20 min Scan# 1703
Delta R.T. 0.00 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	222461		
164	32.0	26.7	40.1	
127	37.3	29.6	44.4	





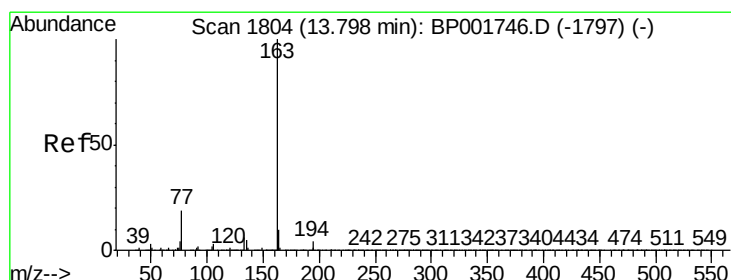
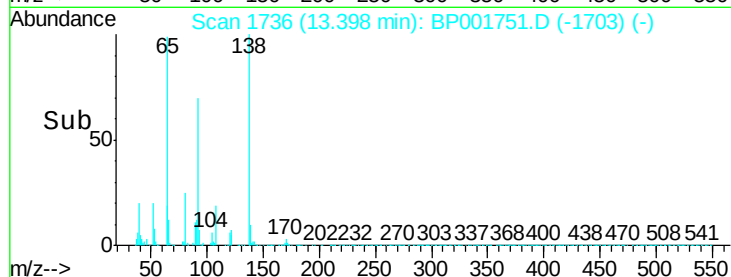
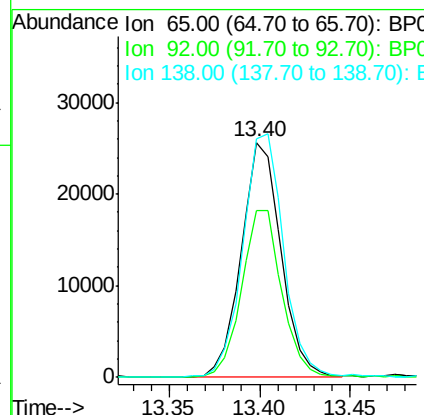
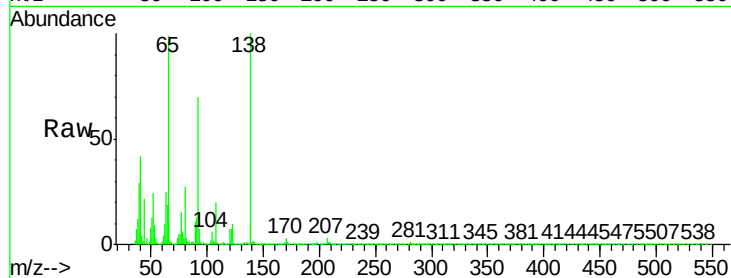
#43
2-Nitroaniline
Concen: 2.40 ng/ul
RT: 13.40 min Scan# 1736
Delta R.T. -0.01 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-04

Tgt Ion	Ratio	Lower	Upper
65	100		
92	70.8	57.7	86.5
138	101.5	92.7	139.1

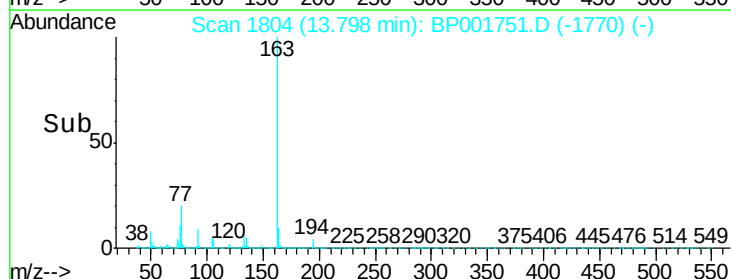
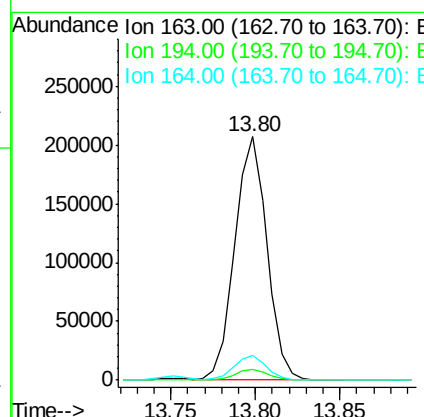
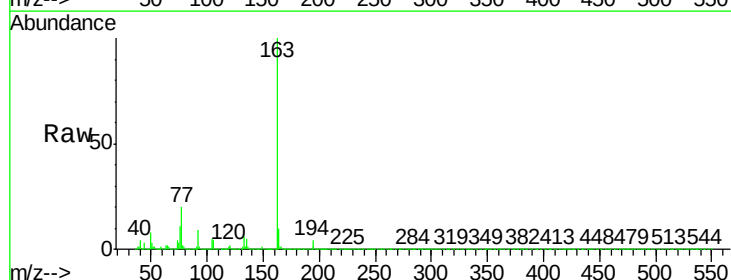
Manual Integrations
APPROVED

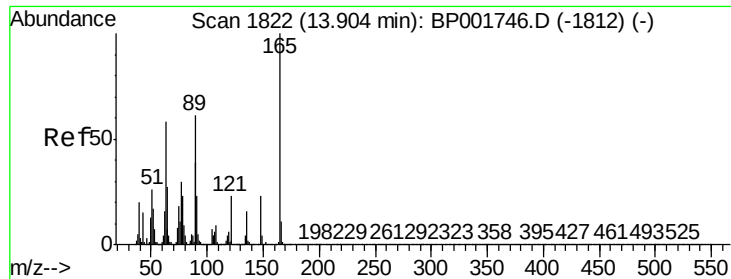
mohammad
2/17/2020 3:50:42 PM



#45
Dimethylphthalate
Concen: 3.33 ng/ul
RT: 13.80 min Scan# 1804
Delta R.T. 0.00 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.5	5.3
164	9.9	8.0	12.0





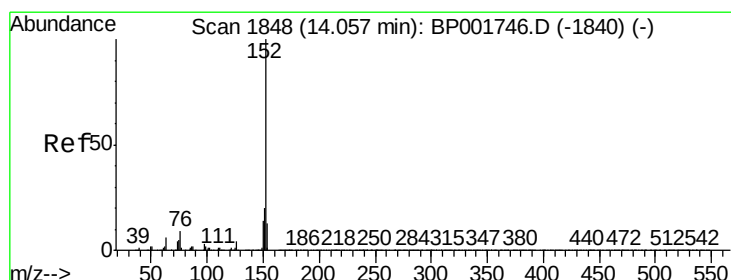
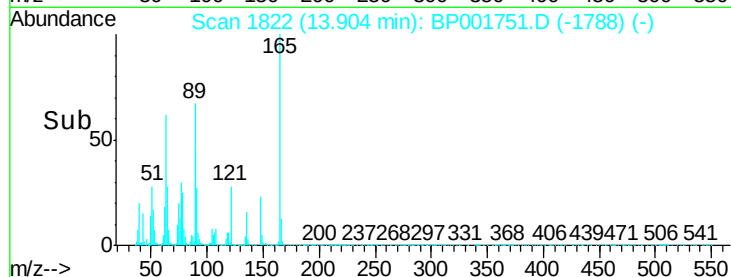
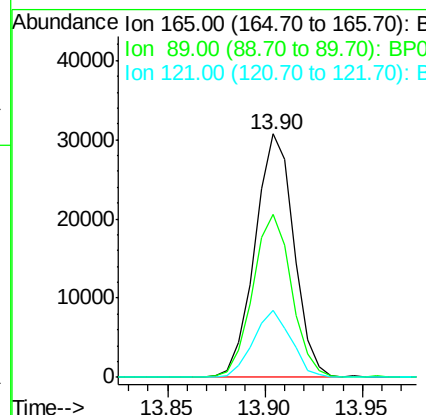
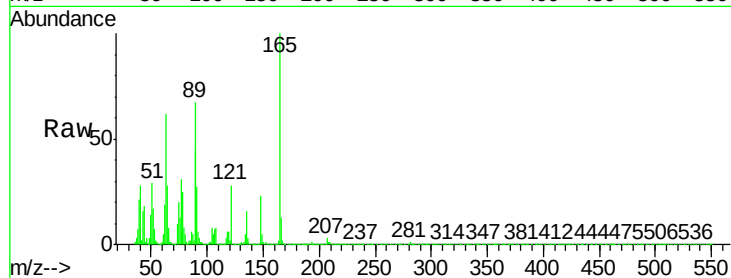
#46
2,6-Dinitrotoluene
Concen: 2.66 ng/ul
RT: 13.90 min Scan# 1822
Delta R.T. 0.00 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-04

Tgt Ion	Ratio	Resp Lower	Resp Upper
165	100		
89	66.9	46.6	70.0
121	27.7	17.4	26.0

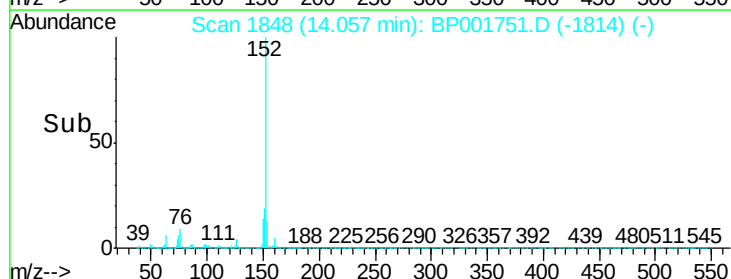
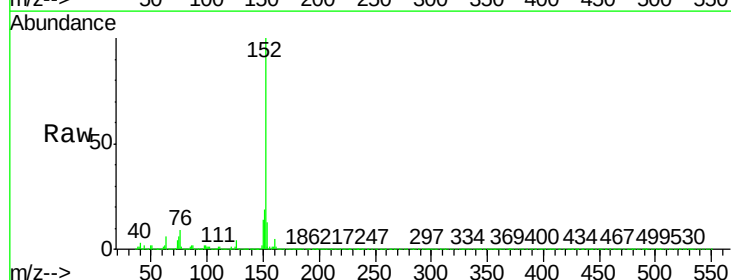
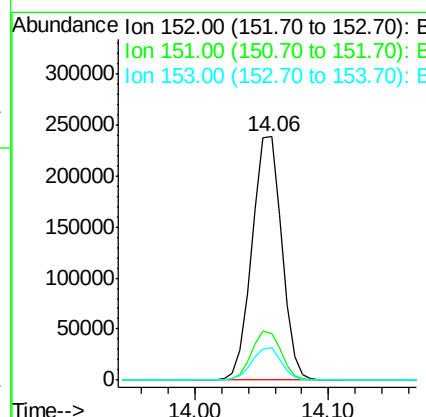
Manual Integrations
APPROVED

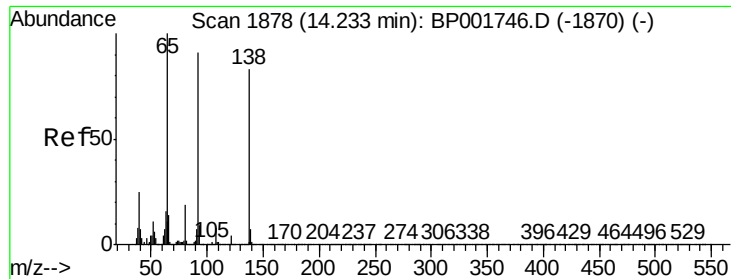
mohammad
2/17/2020 3:50:42 PM



#48
Acenaphthylene
Concen: 3.44 ng/ul
RT: 14.06 min Scan# 1848
Delta R.T. 0.00 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Resp Lower	Resp Upper
152	100		
151	19.3	15.9	23.9
153	13.1	10.6	16.0





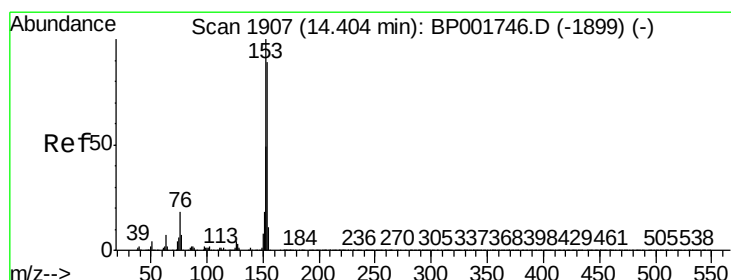
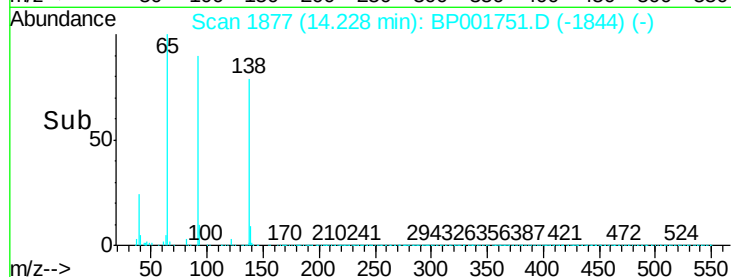
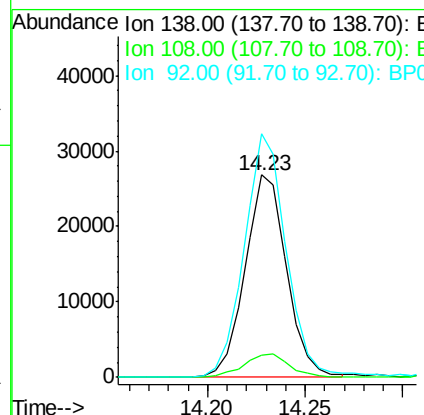
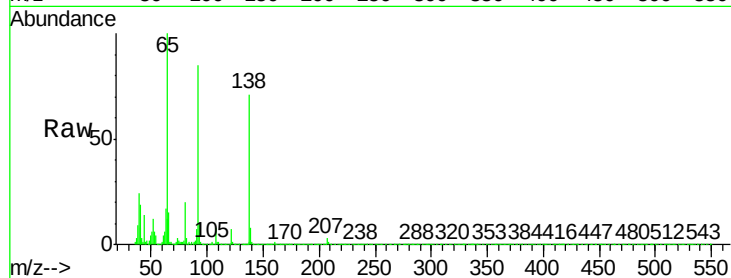
#49
3-Nitroaniline
Concen: 2.56 ng/ul
RT: 14.23 min Scan# 1877
Delta R.T. -0.01 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-04

Tgt Ion	Ratio	Lower	Upper
138	100		
108	10.8	7.8	11.6
92	120.3	87.6	131.4

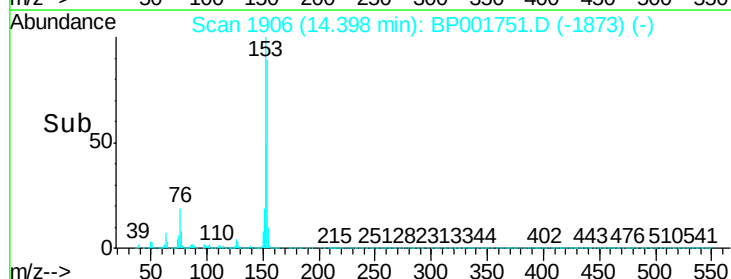
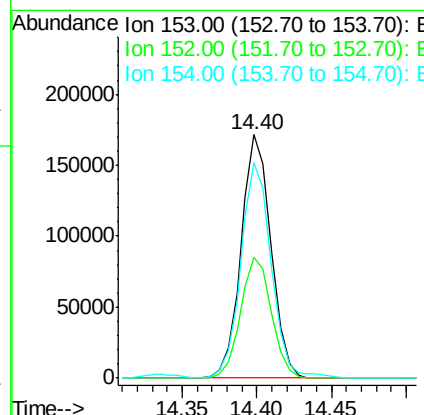
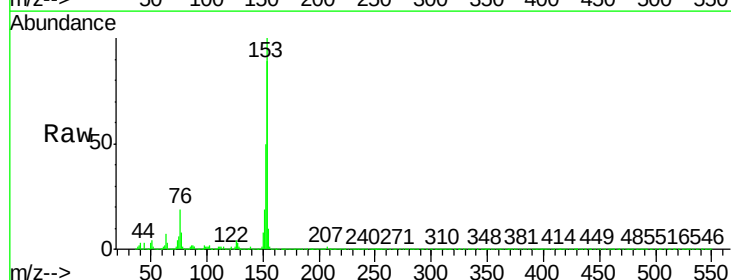
Manual Integrations
APPROVED

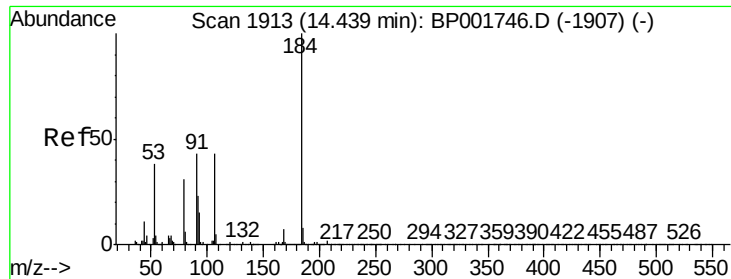
mohammad
2/17/2020 3:50:42 PM



#50
Acenaphthene
Concen: 3.34 ng/ul
RT: 14.40 min Scan# 1906
Delta R.T. -0.01 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Lower	Upper
153	100		
152	49.8	39.4	59.2
154	88.7	70.8	106.2





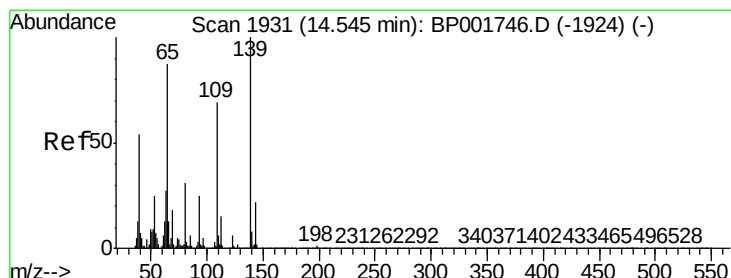
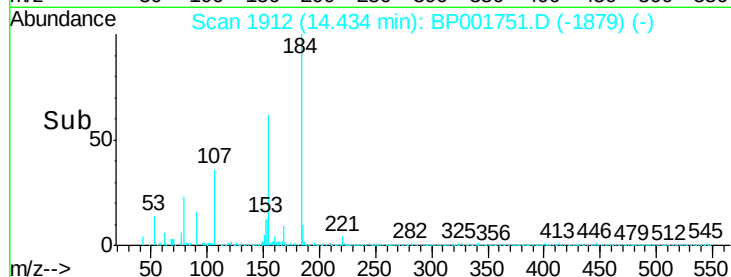
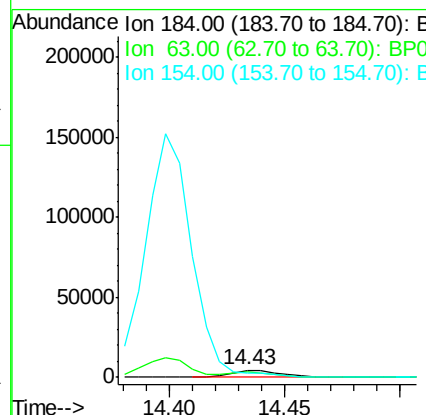
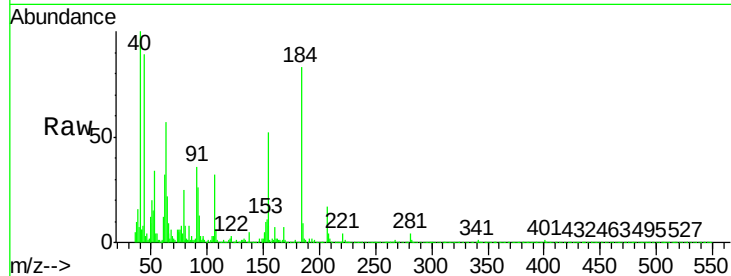
#51
2,4-Dinitrophenol
Concen: 1.19 ng/ul
RT: 14.43 min Scan# 1912
Delta R.T. -0.01 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-04

Tgt Ion	Ratio	Resp	Lower	Upper
184	100	6857		
63	68.6	51.1	76.7	
154	62.1	46.6	70.0	

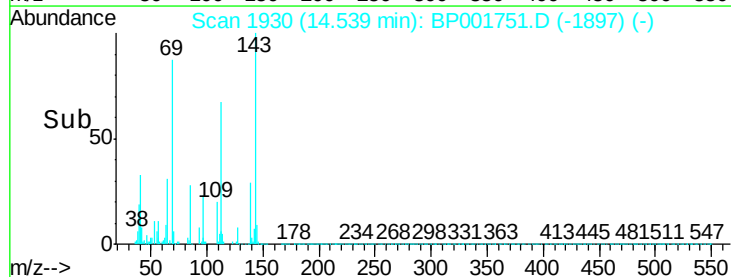
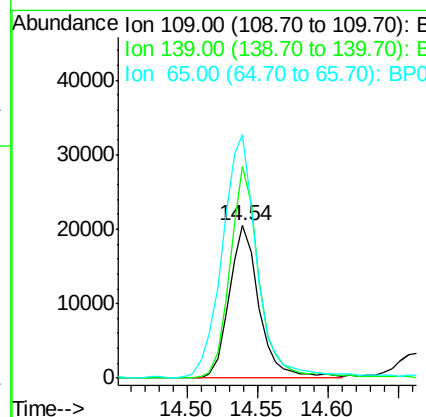
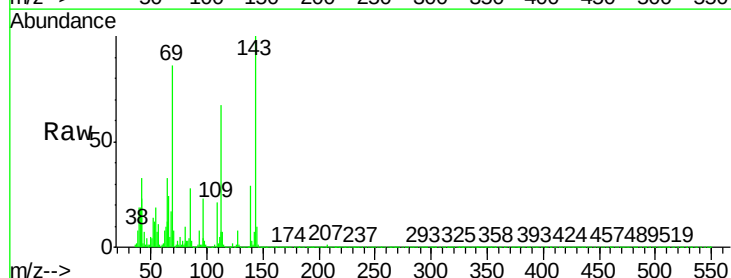
Manual Integrations
APPROVED

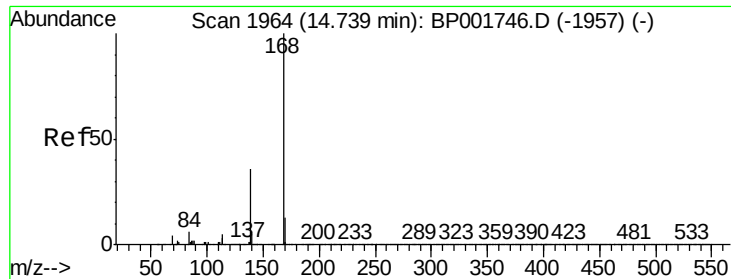
mohammad
2/17/2020 3:50:42 PM



#53
4-Nitrophenol
Concen: 2.66 ng/ul
RT: 14.54 min Scan# 1930
Delta R.T. -0.01 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Resp	Lower	Upper
109	100	29948		
139	138.5	112.7	169.1	
65	159.6	104.1	156.1	





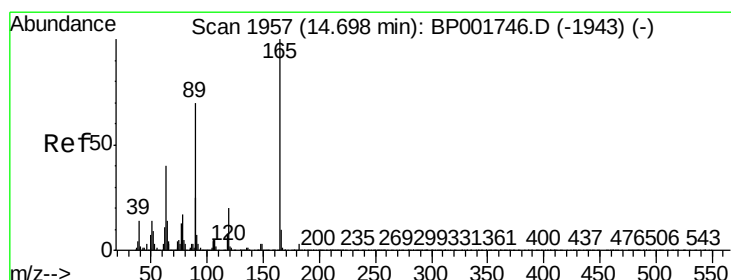
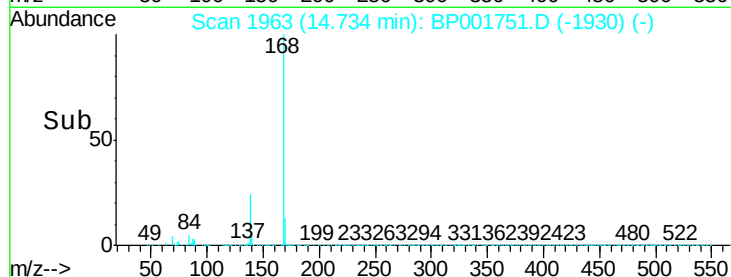
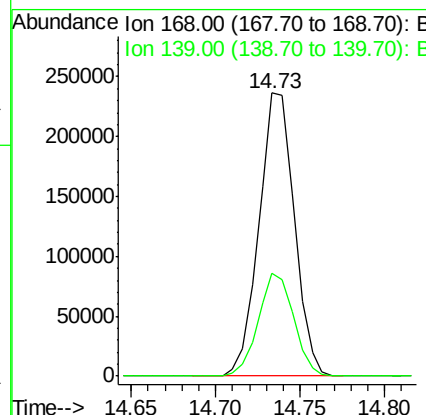
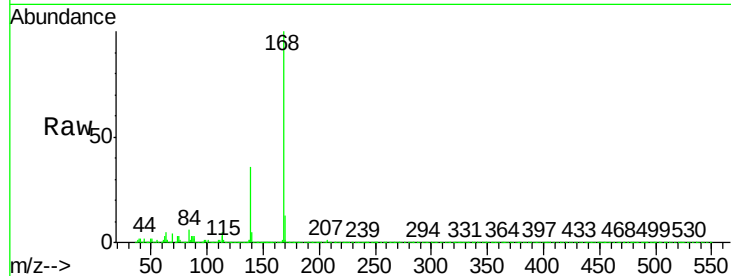
#54
Dibenzofuran
Concen: 3.43 ng/ul
RT: 14.73 min Scan# 1963
Delta R.T. -0.01 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-04

Tgt Ion	Ratio	Lower	Upper
168	100		
139	36.4	29.0	43.4

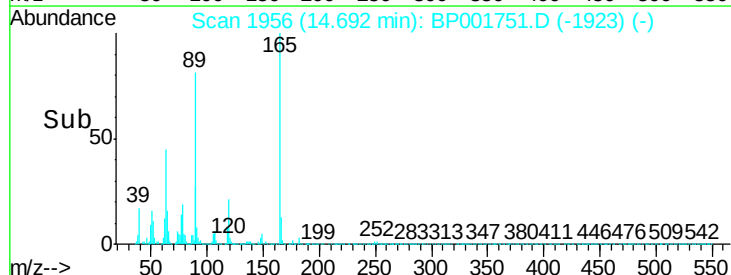
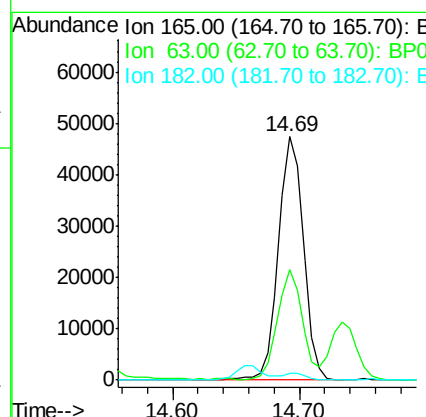
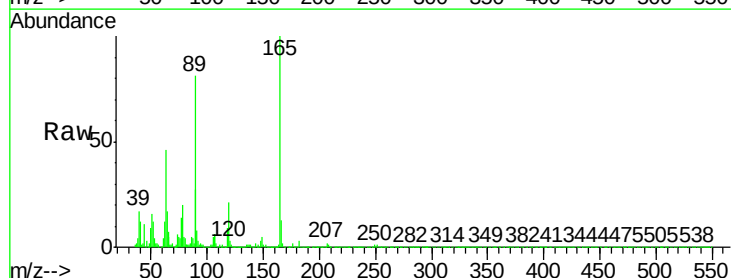
Manual Integrations
APPROVED

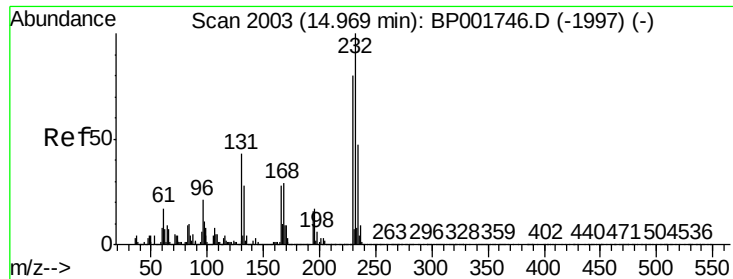
mohammad
2/17/2020 3:50:42 PM



#55
2,4-Dinitrotoluene
Concen: 2.78 ng/ul
RT: 14.69 min Scan# 1956
Delta R.T. -0.01 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Lower	Upper
165	100		
63	45.6	31.4	47.2
182	2.7	2.4	3.6





#56

2,3,4,6-Tetrachlorophenol

Concen: 2.07 ng/ul

RT: 14.96 min Scan# 2002

Delta R.T. -0.01 min

Lab File: BP001751.D

Acq: 14 Feb 2020 18:20

Instrument :

BNA_P

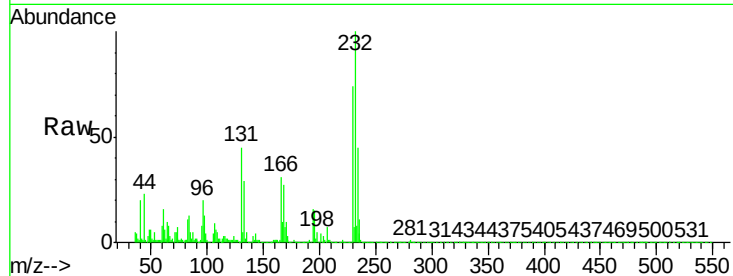
ClientSampleId :

MDL-WATER-04

Tgt Ion	Ratio	Resp	Lower	Upper
232	100	34093		
131	45.1	34.3	51.5	
130	2.2	1.8	2.8	
166	31.3	24.1	36.1	

Manual Integrations
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mohammad
2/17/2020 3:50:42 PM

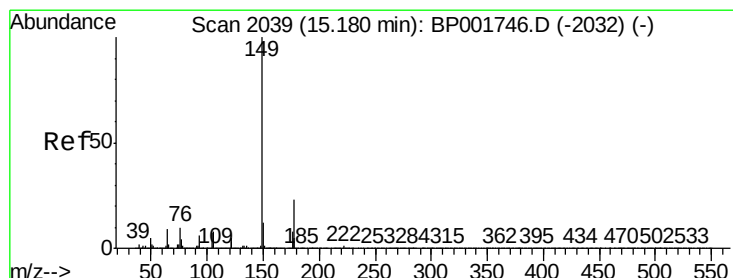
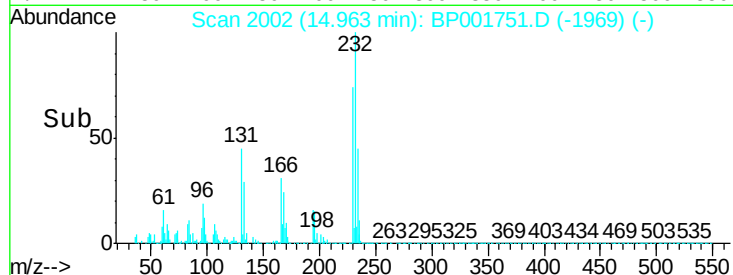
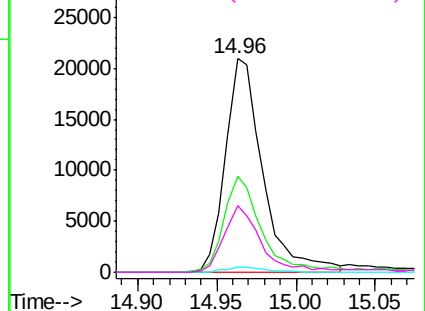


Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



#57

Diethylphthalate

Concen: 2.98 ng/ul

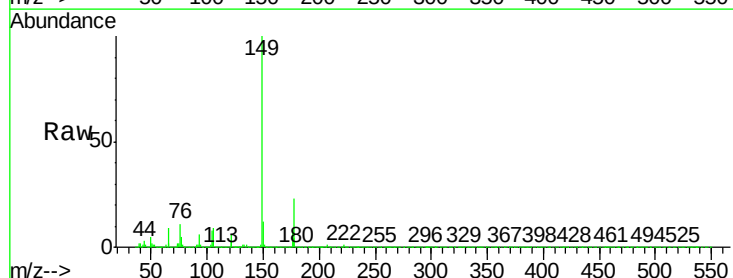
RT: 15.17 min Scan# 2038

Delta R.T. -0.01 min

Lab File: BP001751.D

Acq: 14 Feb 2020 18:20

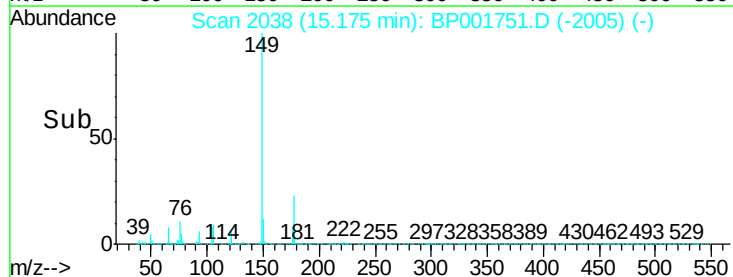
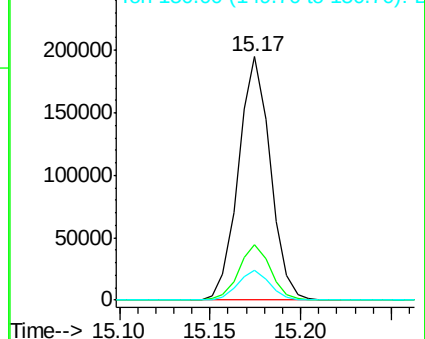
Tgt Ion	Ratio	Resp	Lower	Upper
149	100	238675		
177	22.9	18.6	28.0	
150	12.5	9.8	14.6	

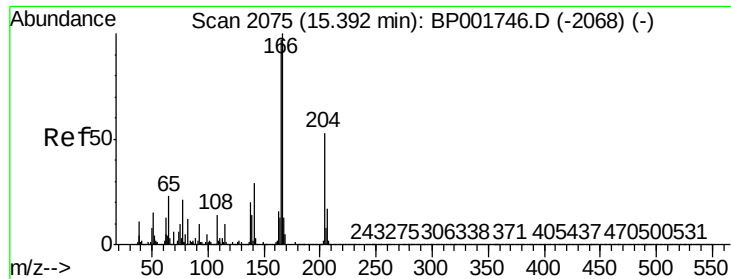


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





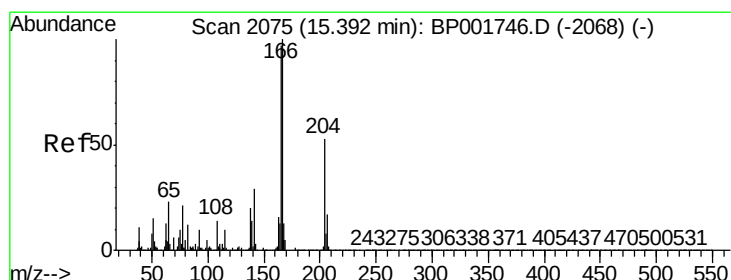
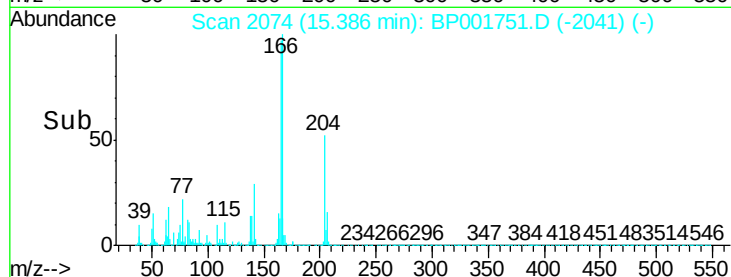
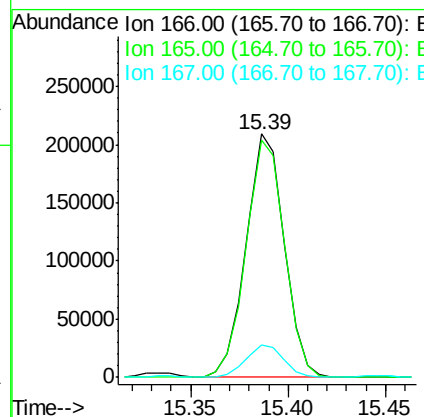
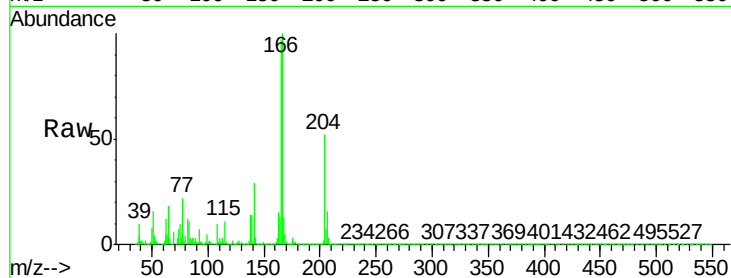
#59
Fluorene
Concen: 3.40 ng/ul
RT: 15.39 min Scan# 2074
Delta R.T. -0.01 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-04

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	283238		
165	97.4		77.9	116.9
167	13.2		11.0	16.4

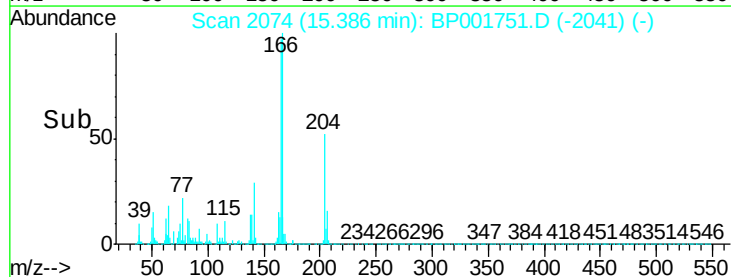
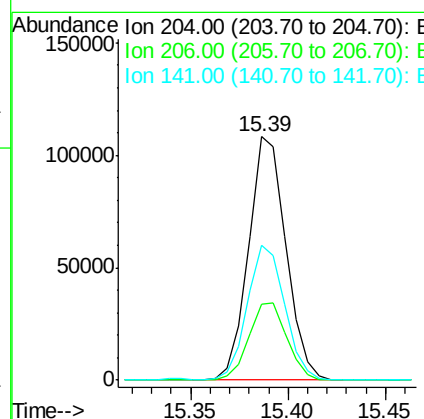
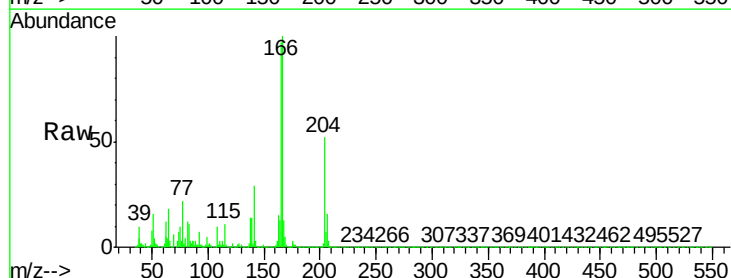
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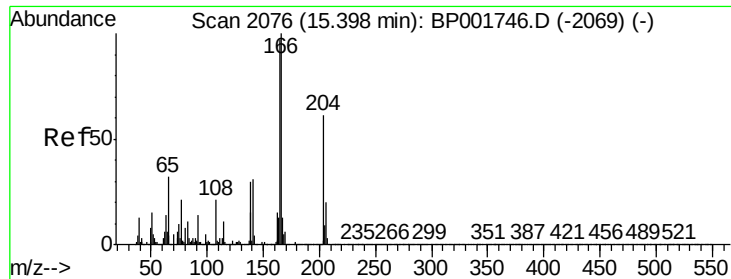
mohammad
2/17/2020 3:50:42 PM



#60
4-Chlorophenyl-phenylether
Concen: 3.41 ng/ul
RT: 15.39 min Scan# 2074
Delta R.T. -0.01 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Resp	Lower	Upper
204	100	143606		
206	31.3		26.5	39.7
141	55.6		43.4	65.0





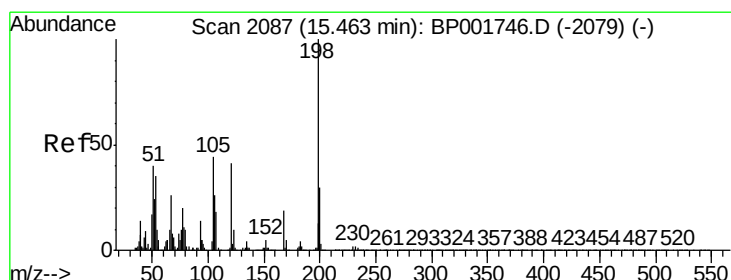
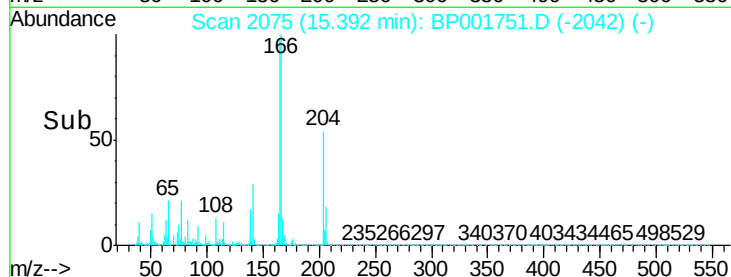
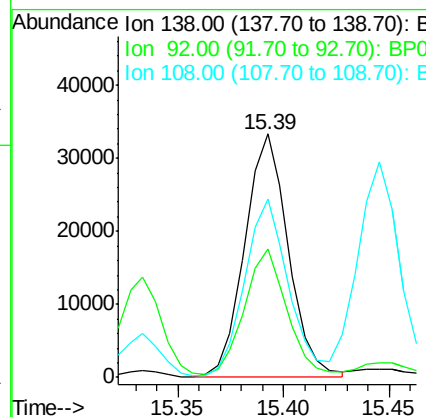
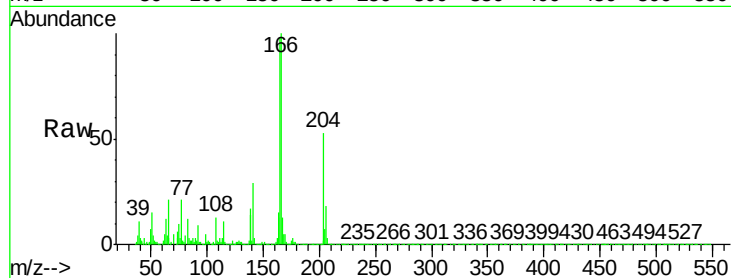
#61
4-Nitroaniline
Concen: 2.55 ng/ul
RT: 15.39 min Scan# 2075
Delta R.T. -0.01 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-04

Tgt Ion	Ratio	Lower	Upper
138	100		
92	52.9	38.8	58.2
108	73.5	57.8	86.6

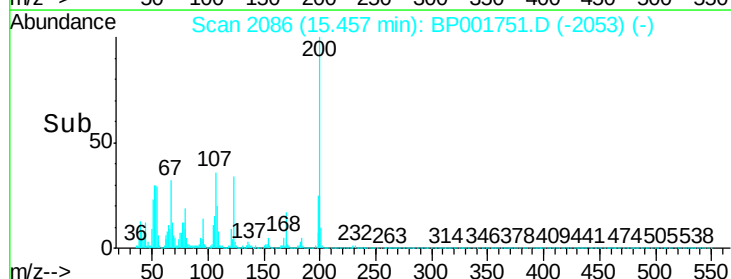
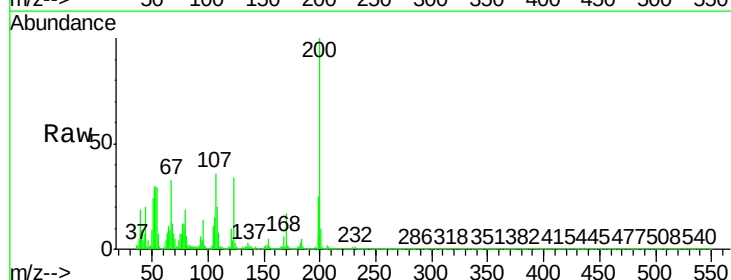
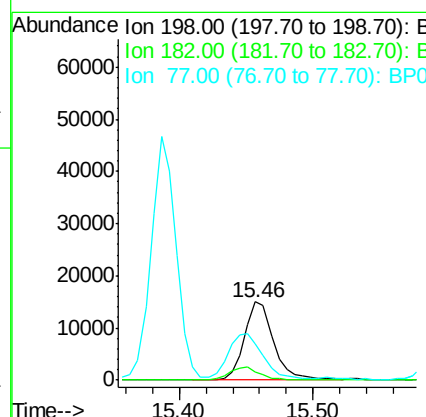
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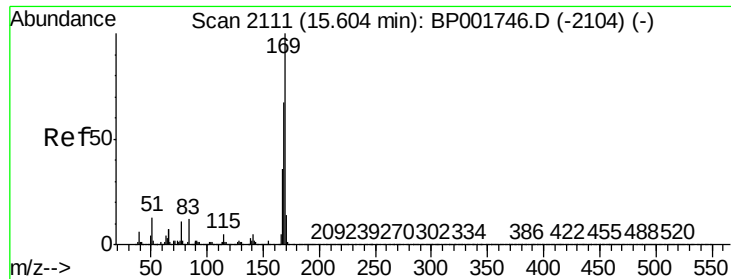
mohammad
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#64
4,6-Dinitro-2-methylphenol
Concen: 2.10 ng/ul
RT: 15.46 min Scan# 2086
Delta R.T. -0.01 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Lower	Upper
198	100		
182	10.4	3.2	4.8#
77	46.9	17.7	26.5#





#65

N-Nitrosodiphenylamine

Concen: 3.20 ng/ul

RT: 15.60 min Scan# 2110

Delta R.T. -0.01 min

Lab File: BP001751.D

Acq: 14 Feb 2020 18:20

Instrument :

BNA_P

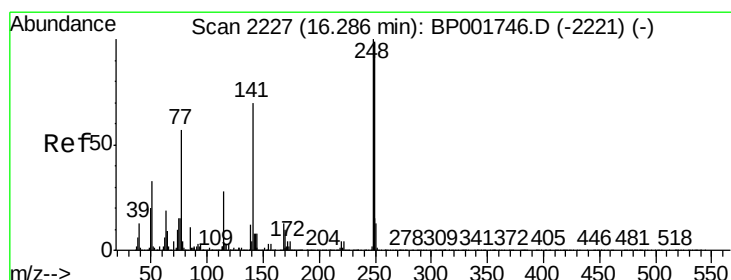
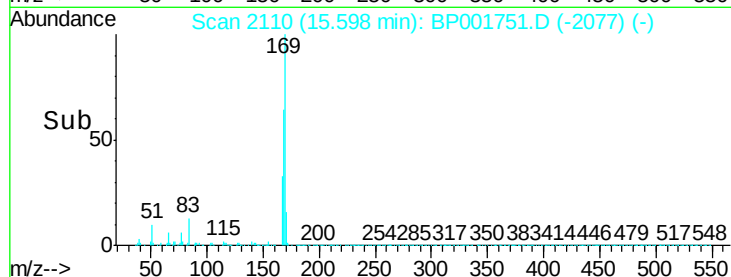
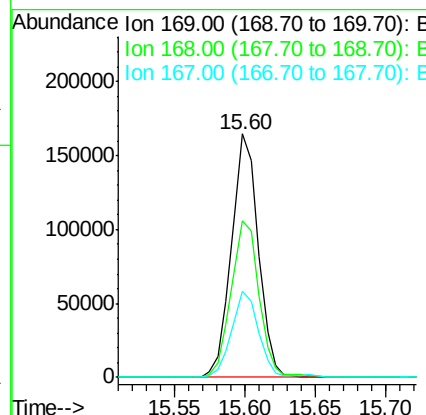
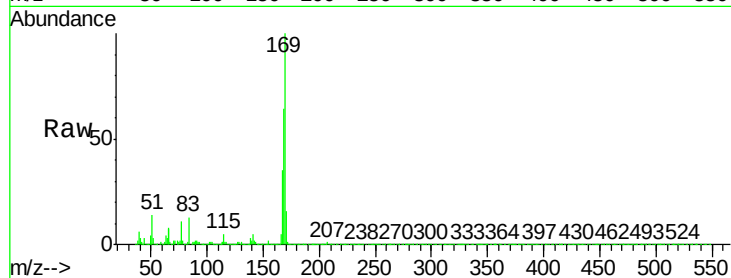
ClientSampleId :

MDL-WATER-04

Tgt Ion:	169	Resp:	217588
Ion Ratio		Lower	Upper
169	100		
168	64.1	54.1	81.1
167	35.3	28.9	43.3

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#66

4-Bromophenyl-phenylether

Concen: 3.19 ng/ul

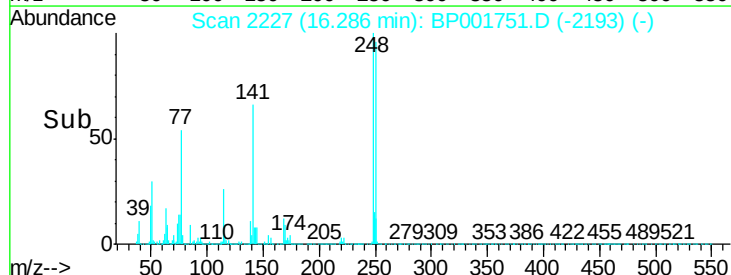
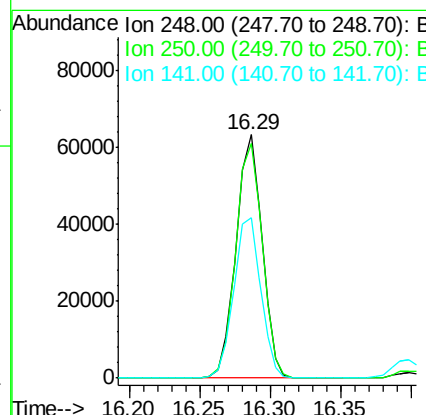
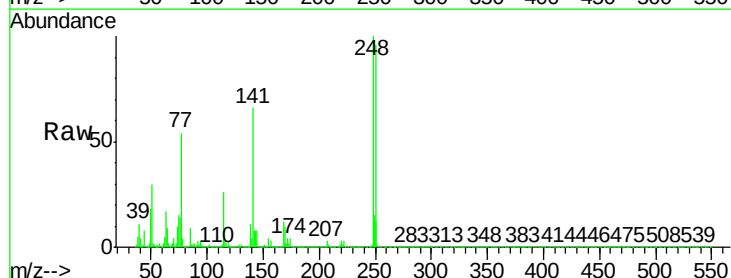
RT: 16.29 min Scan# 2227

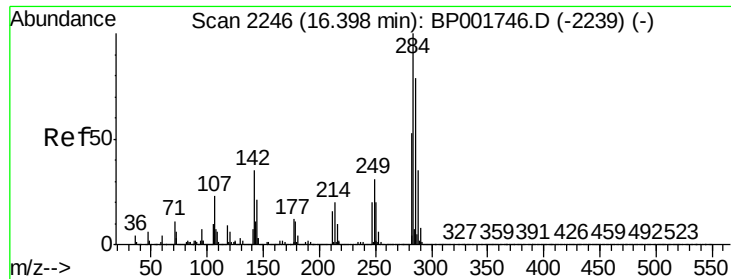
Delta R.T. 0.00 min

Lab File: BP001751.D

Acq: 14 Feb 2020 18:20

Tgt Ion:	248	Resp:	81475
Ion Ratio		Lower	Upper
248	100		
250	96.3	77.4	116.0
141	65.8	56.1	84.1





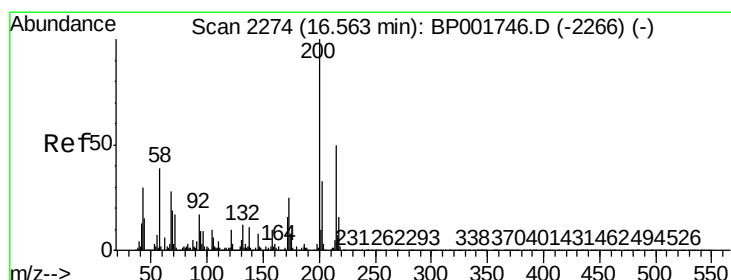
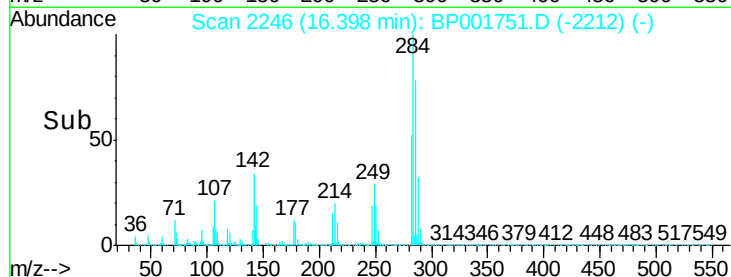
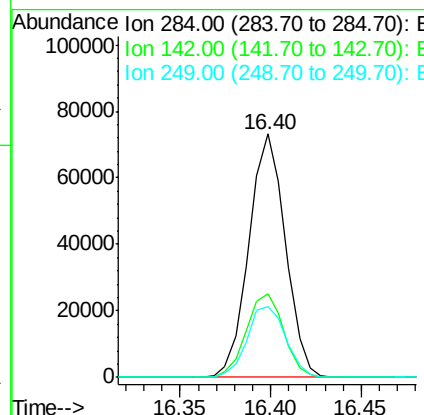
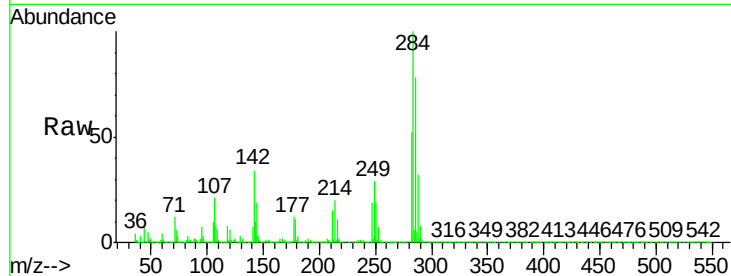
#67
Hexachlorobenzene
Concen: 3.39 ng/ul
RT: 16.40 min Scan# 2246
Delta R.T. 0.00 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-04

Tgt Ion	Ratio	Resp Lower	Resp Upper
284	100		
142	34.1	28.3	42.5
249	29.1	24.5	36.7

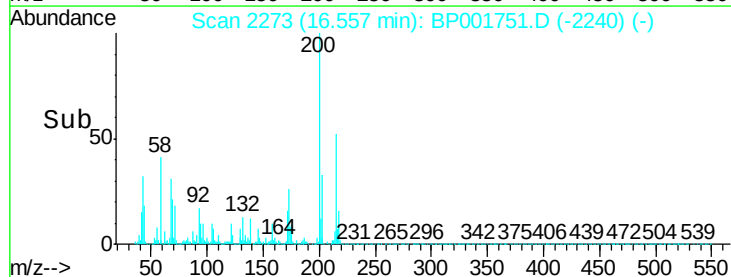
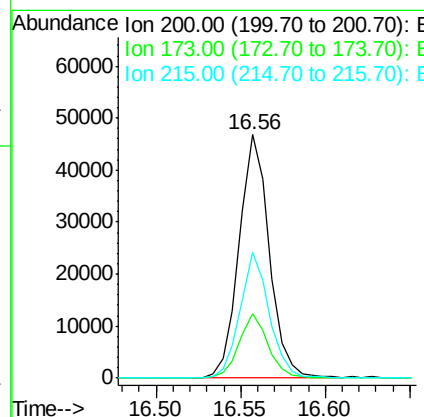
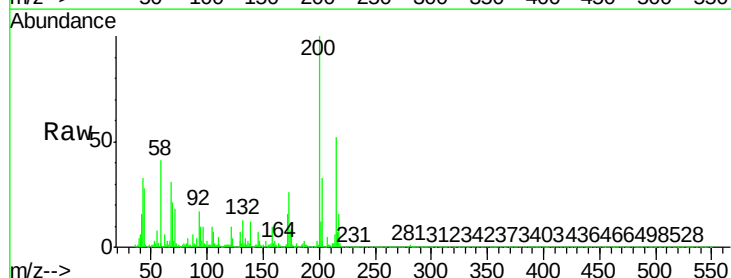
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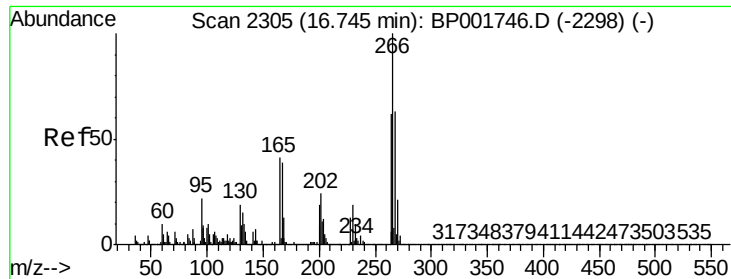
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#68
Atrazine
Concen: 2.30 ng/ul
RT: 16.56 min Scan# 2273
Delta R.T. -0.01 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Resp Lower	Resp Upper
200	100		
173	26.3	19.9	29.9
215	51.7	39.5	59.3





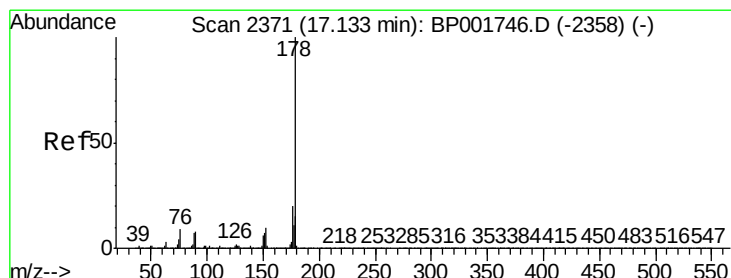
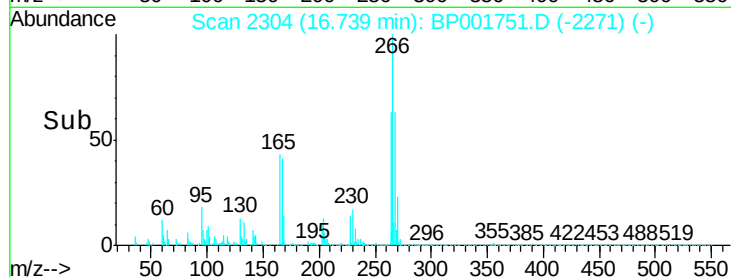
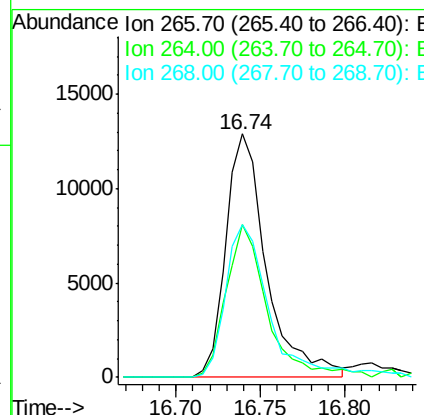
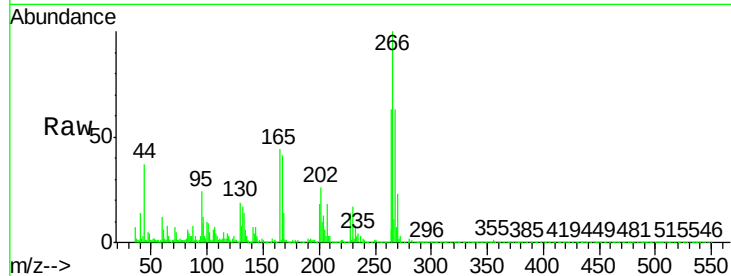
#69
 Pentachlorophenol
 Concen: 1.48 ng/ul
 RT: 16.74 min Scan# 2304
 Delta R.T. -0.01 min
 Lab File: BP001751.D
 Acq: 14 Feb 2020 18:20

Instrument :
 BNA_P
 ClientSampleId :
 MDL-WATER-04

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	21680		
264	63.0	51.0	76.4	
268	62.8	50.8	76.2	

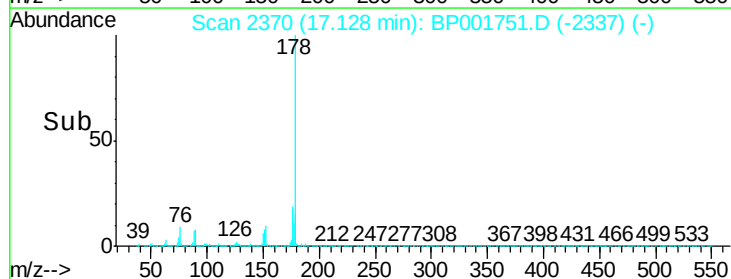
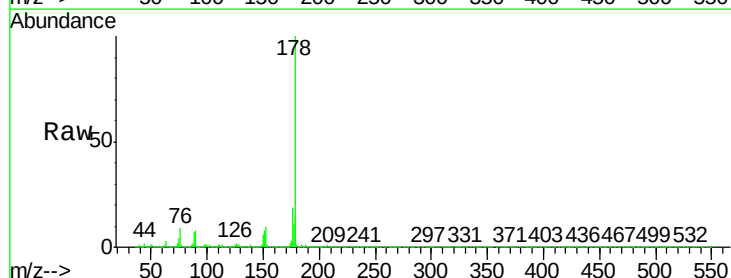
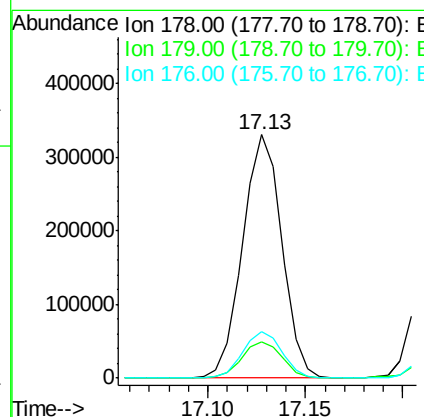
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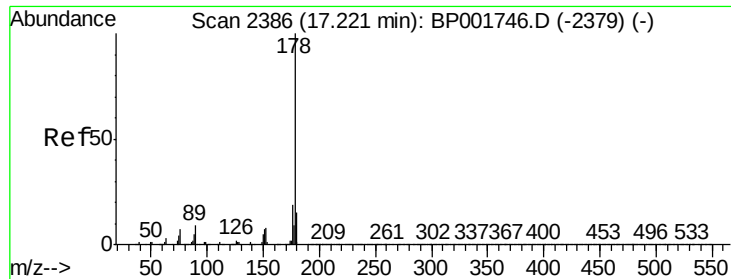
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#70
 Phenanthrene
 Concen: 3.40 ng/ul
 RT: 17.13 min Scan# 2370
 Delta R.T. -0.01 min
 Lab File: BP001751.D
 Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	460824		
179	14.8	12.3	18.5	
176	19.2	15.1	22.7	





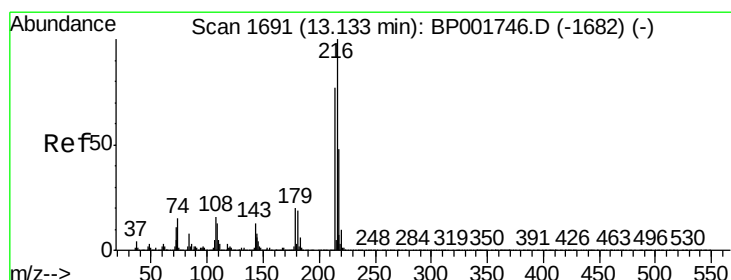
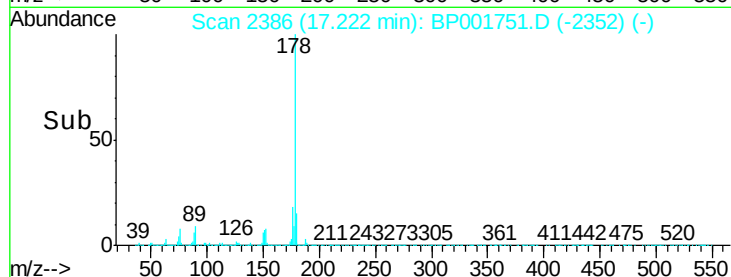
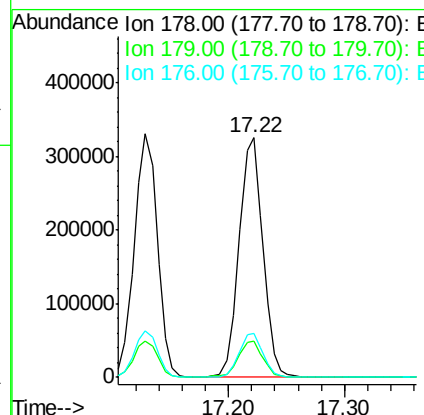
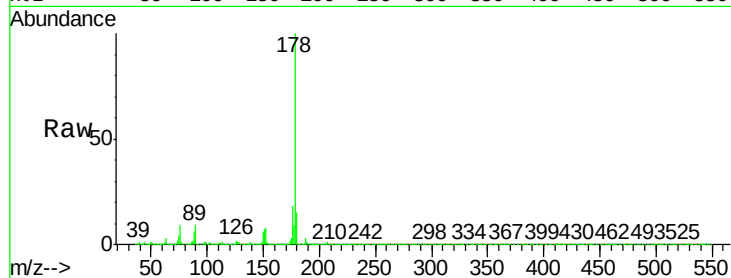
#72
 Anthracene
 Concen: 3.42 ng/uL
 RT: 17.22 min Scan# 2386
 Delta R.T. 0.00 min
 Lab File: BP001751.D
 Acq: 14 Feb 2020 18:20

Instrument :
 BNA_P
 ClientSampleId :
 MDL-WATER-04

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.3	12.2	18.2
176	18.3	15.0	22.4

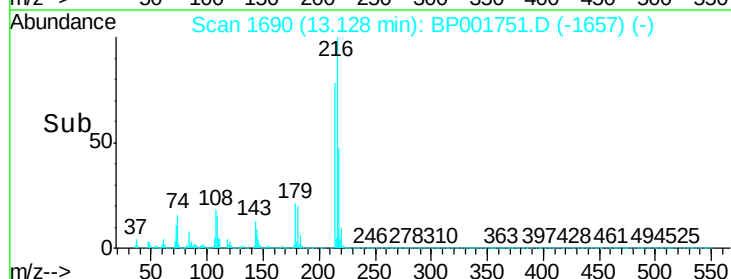
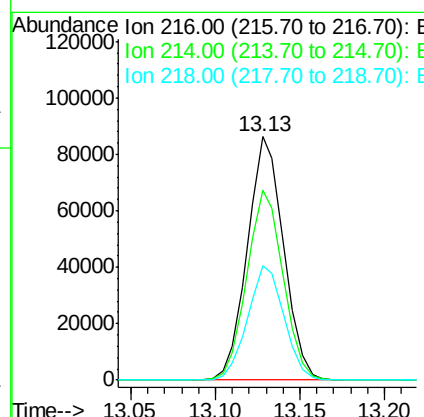
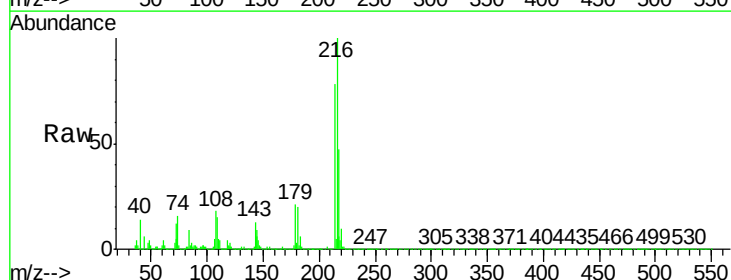
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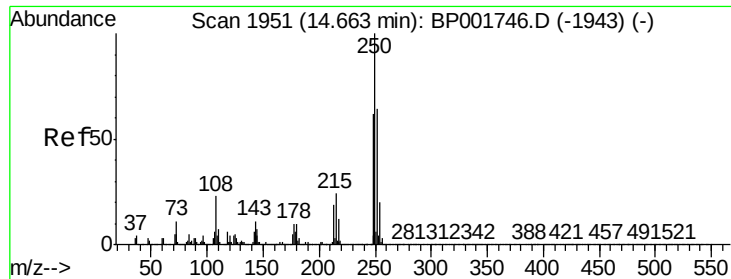
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#73
 1,2,3,4-Tetrachlorobenzene
 Concen: 3.55 ng/uL
 RT: 13.13 min Scan# 1690
 Delta R.T. -0.01 min
 Lab File: BP001751.D
 Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Lower	Upper
216	100		
214	78.0	62.2	93.2
218	47.0	37.8	56.6





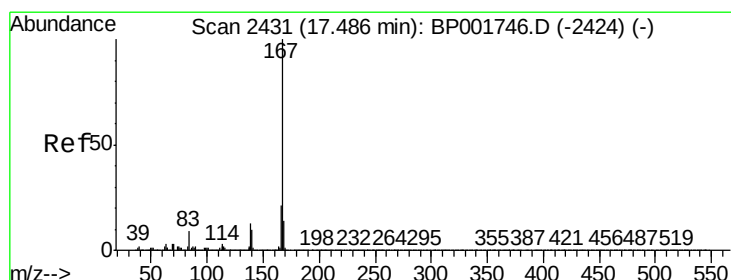
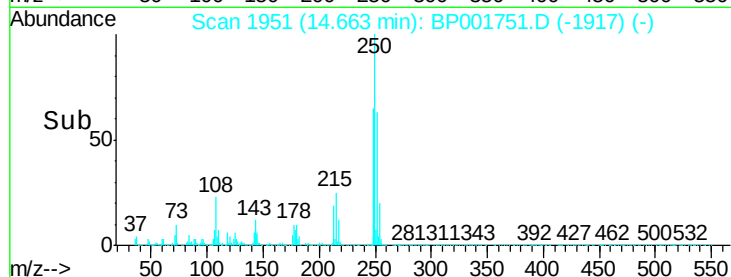
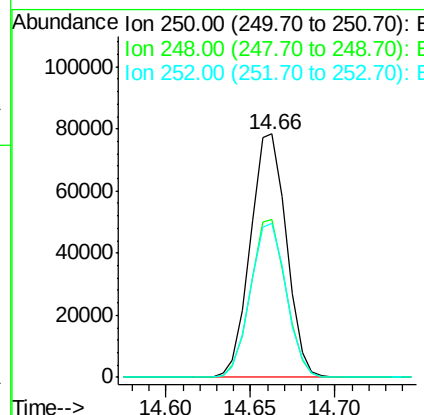
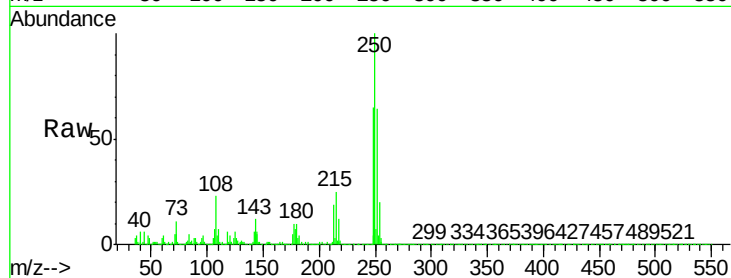
#74
 Pentachlorobenzene
 Concen: 3.17 ng/uL
 RT: 14.66 min Scan# 1951
 Delta R.T. 0.00 min
 Lab File: BP001751.D
 Acq: 14 Feb 2020 18:20

Instrument :
 BNA_P
 ClientSampleID :
 MDL-WATER-04

Tgt Ion	Ratio	Resp	Lower	Upper
250	100	116524		
248	64.9	51.1	76.7	
252	63.5	51.4	77.2	

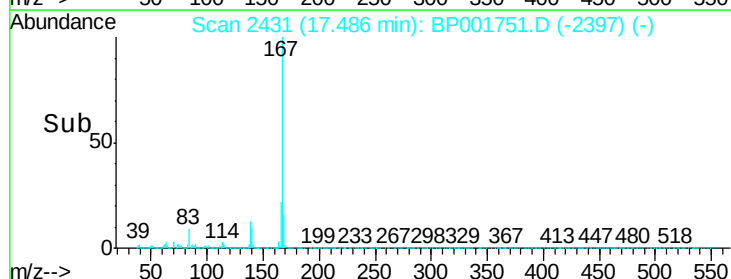
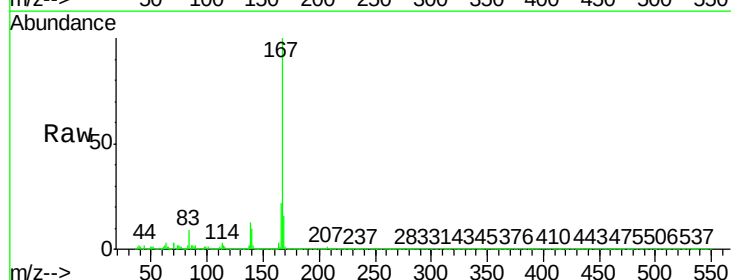
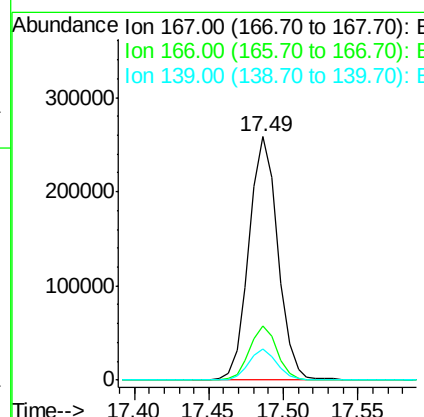
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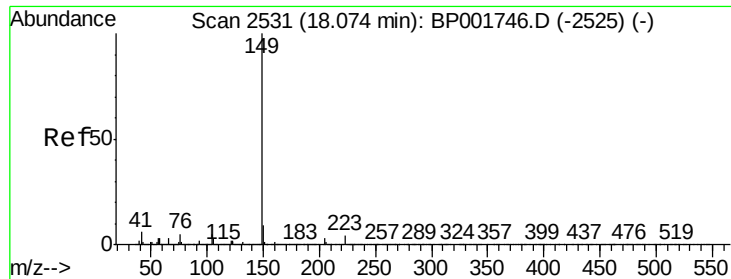
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#75
 Carbazole
 Concen: 3.01 ng/uL
 RT: 17.49 min Scan# 2431
 Delta R.T. 0.00 min
 Lab File: BP001751.D
 Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Resp	Lower	Upper
167	100	346064		
166	22.1	16.8	25.2	
139	12.6	10.2	15.2	





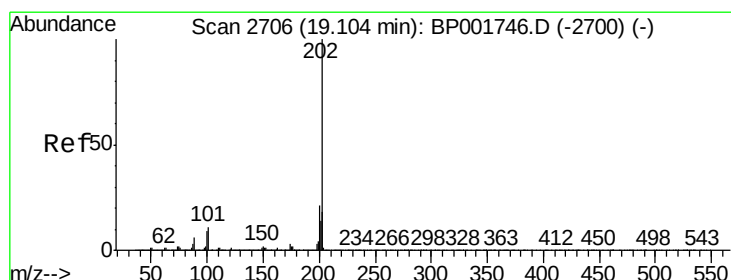
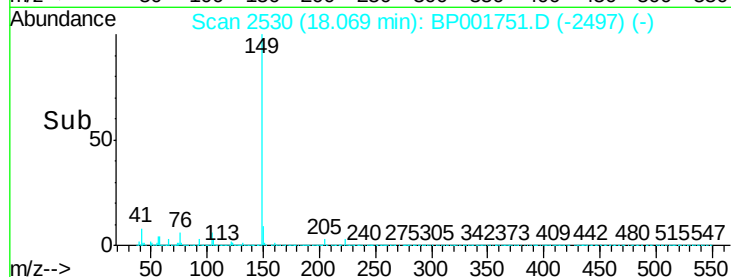
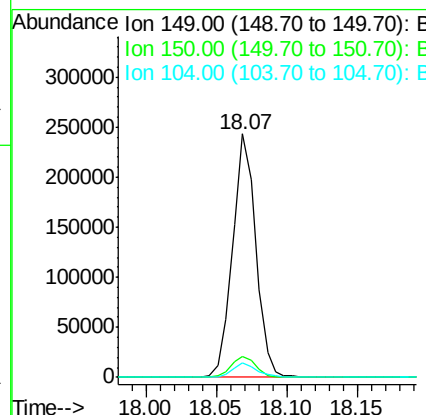
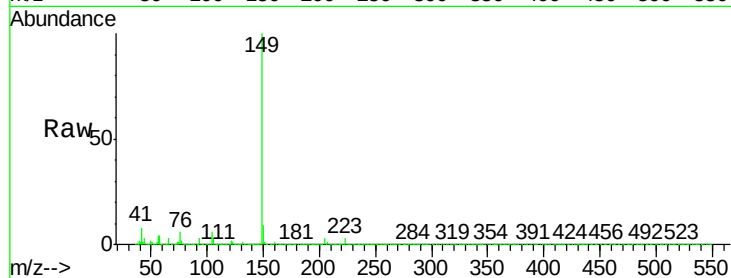
#76
Di-n-butylphthalate
Concen: 2.29 ng/ul
RT: 18.07 min Scan# 2530
Delta R.T. -0.01 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-04

Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
150	8.8	7.4	11.2
104	5.8	4.2	6.2

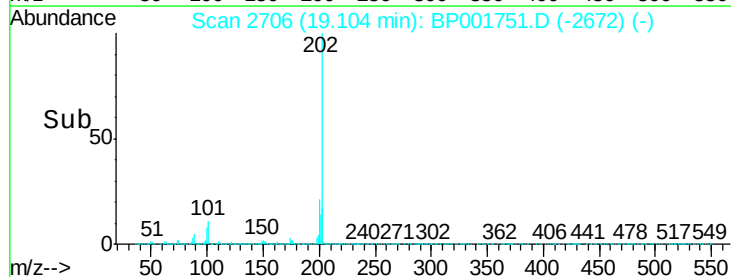
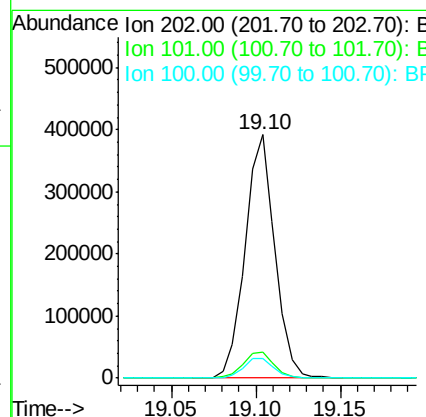
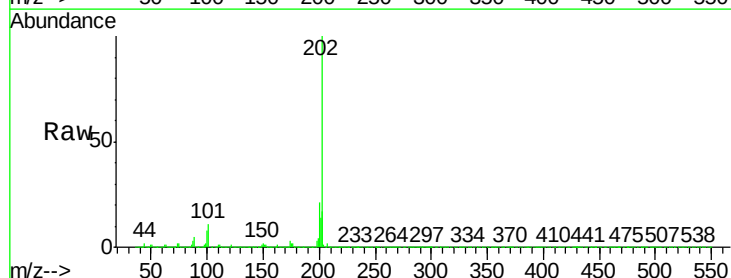
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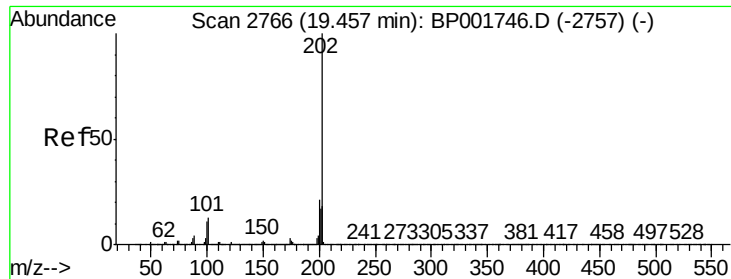
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#77
Fluoranthene
Concen: 3.21 ng/ul
RT: 19.10 min Scan# 2706
Delta R.T. 0.00 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	10.8	8.9	13.3
100	8.3	6.9	10.3





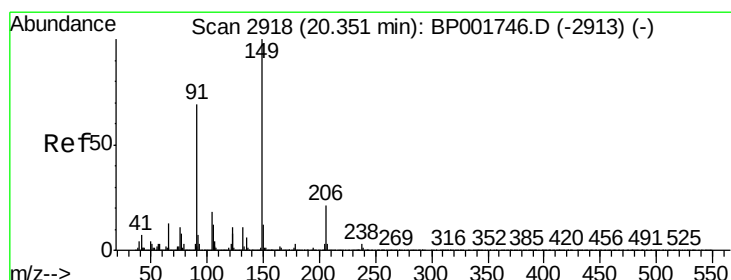
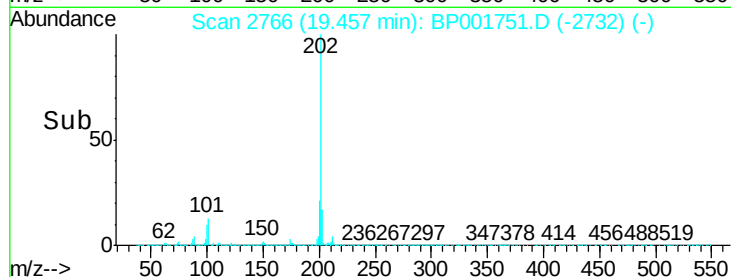
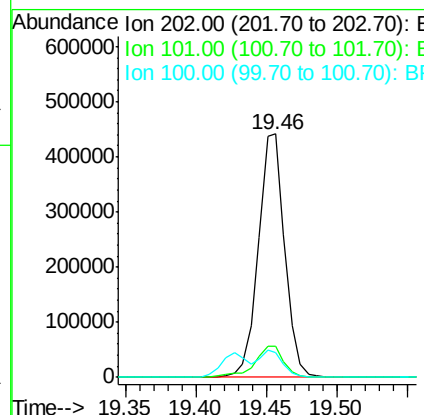
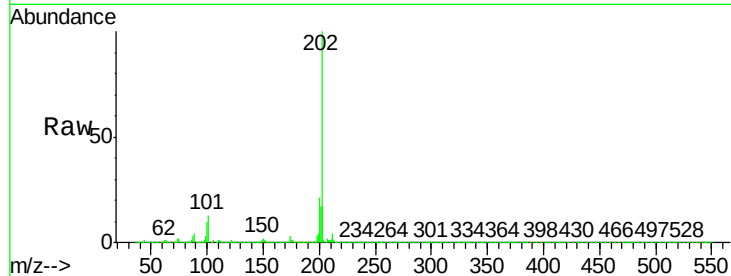
#80
 Pyrene
 Concen: 3.46 ng/ul
 RT: 19.46 min Scan# 2766
 Delta R.T. 0.00 min
 Lab File: BP001751.D
 Acq: 14 Feb 2020 18:20

Instrument :
 BNA_P
 ClientSampleId :
 MDL-WATER-04

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	12.7	10.2	15.2
100	10.2	8.4	12.6

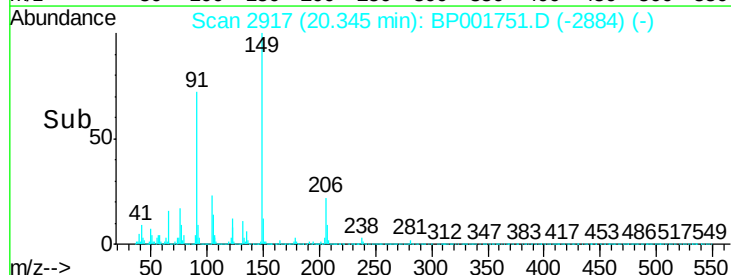
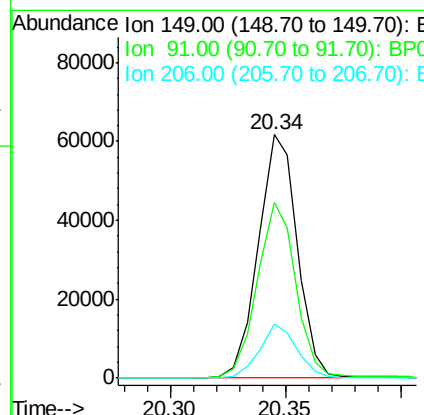
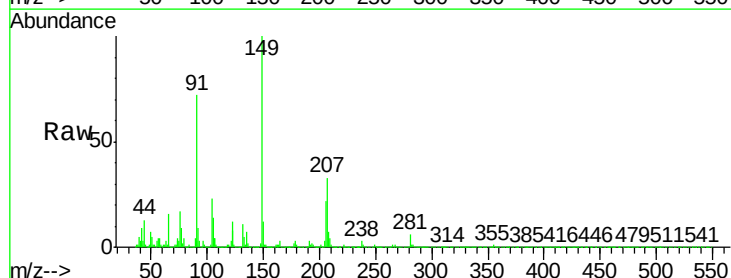
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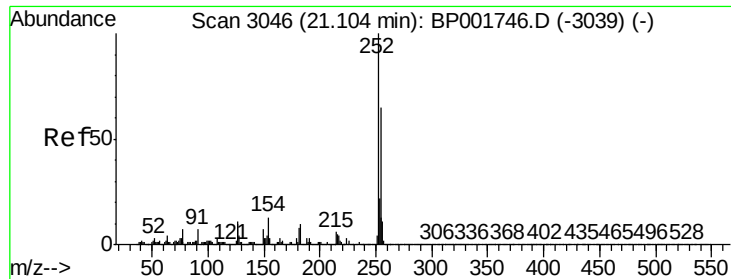
mohammad
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#81
 Butylbenzylphthalate
 Concen: 1.44 ng/ul
 RT: 20.34 min Scan# 2917
 Delta R.T. -0.01 min
 Lab File: BP001751.D
 Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
91	72.4	55.9	83.9
206	22.2	17.9	26.9





#82

3,3'-Dichlorobenzidine

Concen: 1.36 ng/ul

RT: 21.10 min Scan# 3045

Delta R.T. -0.01 min

Lab File: BP001751.D

Acq: 14 Feb 2020 18:20

Instrument :

BNA_P

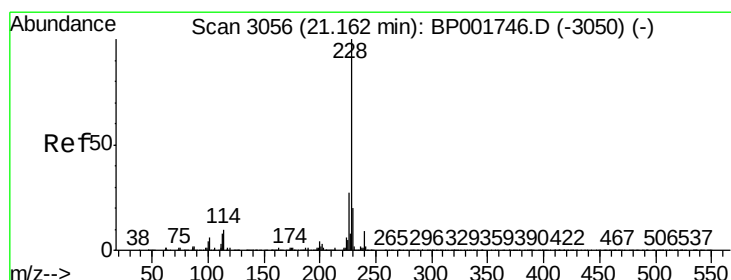
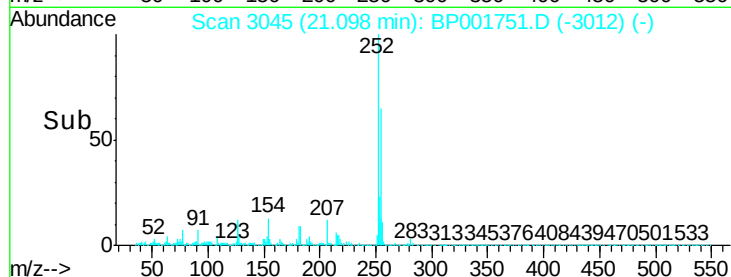
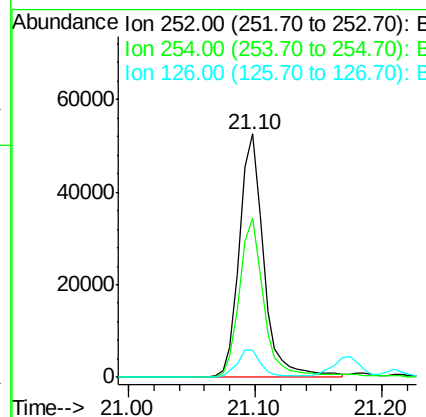
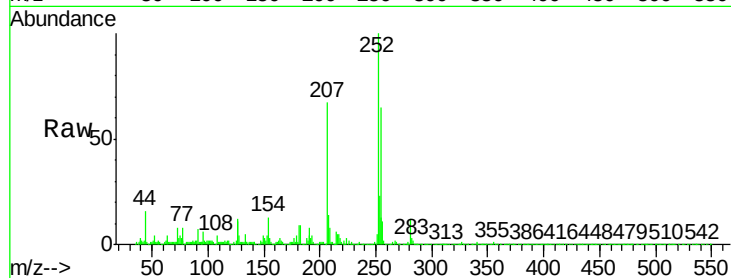
ClientSampleId :

MDL-WATER-04

Tgt Ion:	252	Resp:	69361
Ion Ratio	Lower	Upper	
252	100		
254	65.4	51.4	77.2
126	11.1	7.5	11.3

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#83

Benzo(a)anthracene

Concen: 3.14 ng/ul

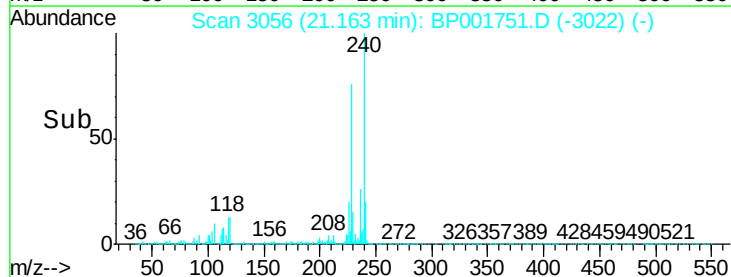
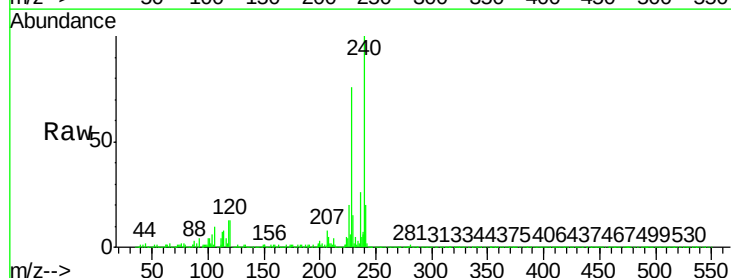
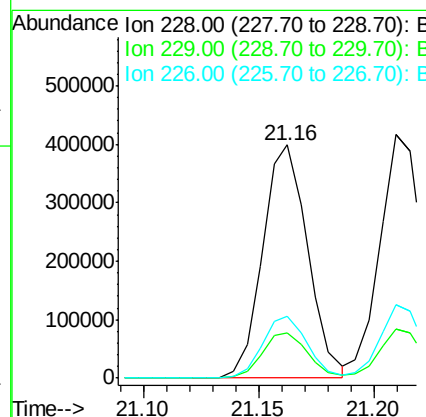
RT: 21.16 min Scan# 3056

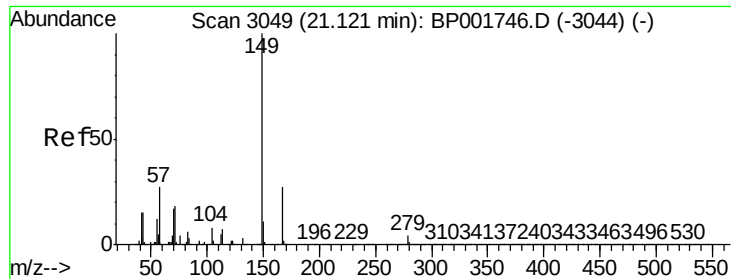
Delta R.T. 0.00 min

Lab File: BP001751.D

Acq: 14 Feb 2020 18:20

Tgt Ion:	228	Resp:	537713
Ion Ratio	Lower	Upper	
228	100		
229	19.3	14.9	22.3
226	26.6	20.8	31.2





#84

Bis(2-ethylhexyl)phthalate

Concen: 1.73 ng/ul

RT: 21.12 min Scan# 3049

Delta R.T. 0.00 min

Lab File: BP001751.D

Acq: 14 Feb 2020 18:20

Instrument :

BNA_P

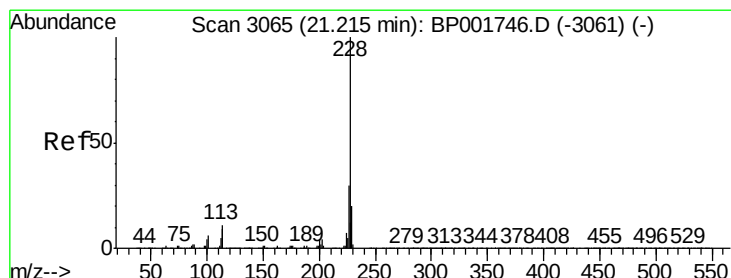
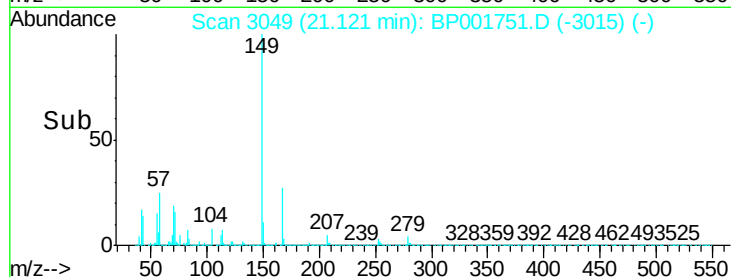
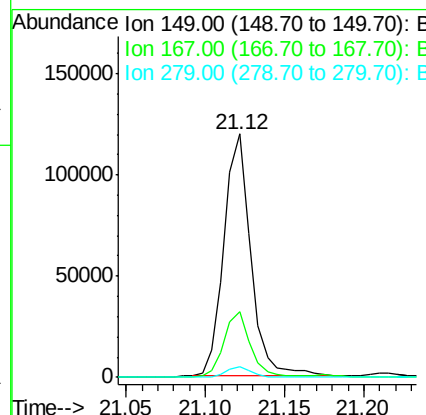
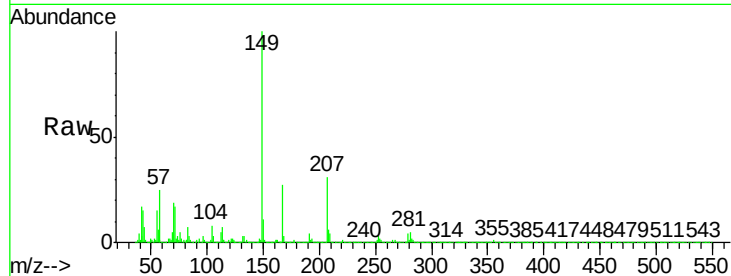
ClientSampleId :

MDL-WATER-04

Tgt Ion:	149	Resp:	141534
Ion Ratio	Lower	Upper	
149	100		
167	26.9	22.1	33.1
279	4.3	3.3	4.9

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#85

Chrysene

Concen: 3.33 ng/ul

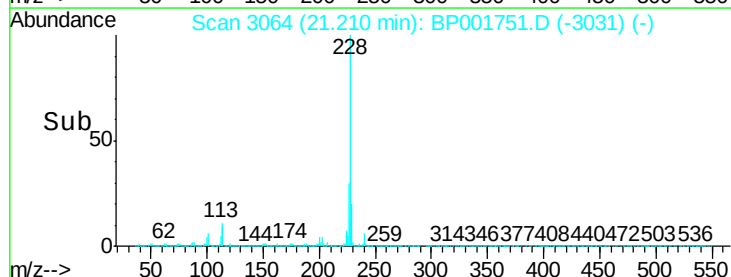
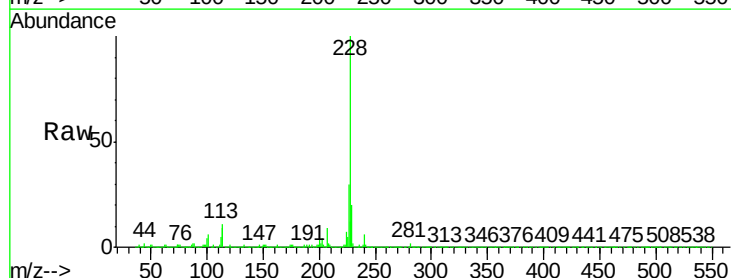
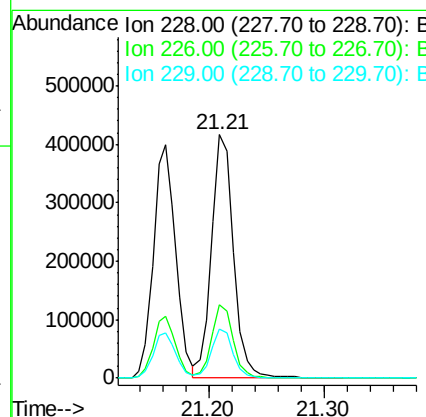
RT: 21.21 min Scan# 3064

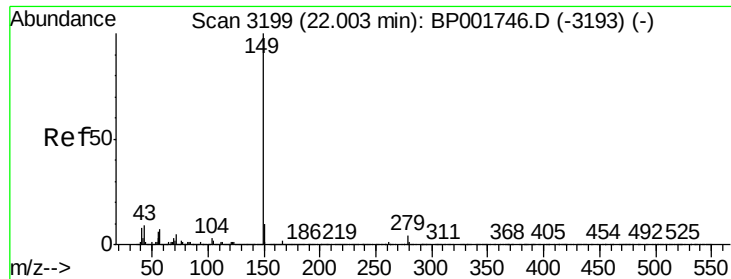
Delta R.T. -0.01 min

Lab File: BP001751.D

Acq: 14 Feb 2020 18:20

Tgt Ion:	228	Resp:	551196
Ion Ratio	Lower	Upper	
228	100		
226	30.4	24.3	36.5
229	20.0	16.2	24.4





#87

Di-n-octyl phthalate

Concen: 1.53 ng/ul

RT: 22.00 min Scan# 3198

Delta R.T. -0.01 min

Lab File: BP001751.D

Acq: 14 Feb 2020 18:20

Instrument :

BNA_P

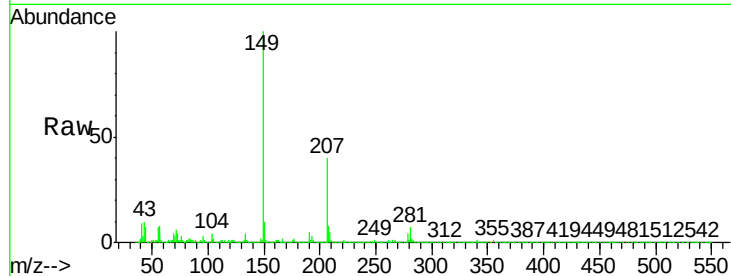
ClientSampleId :

MDL-WATER-04

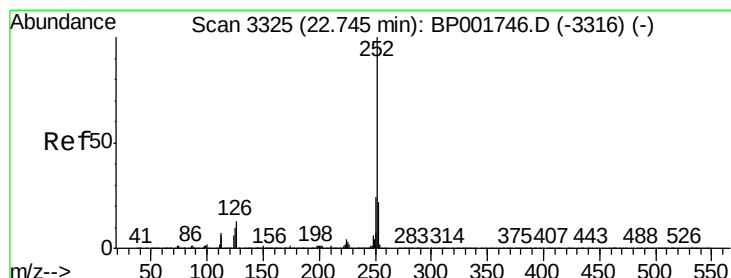
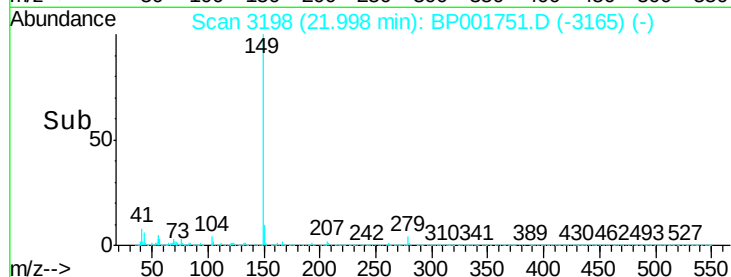
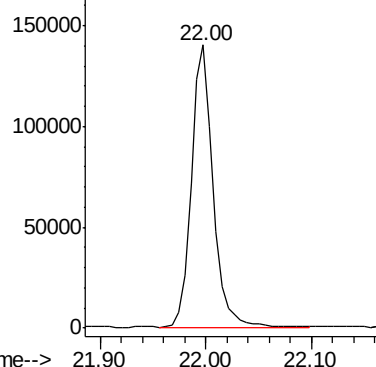
Tgt Ion:149 Resp: 199888

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Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 2.88 ng/ul

RT: 22.74 min Scan# 3324

Delta R.T. -0.01 min

Lab File: BP001751.D

Acq: 14 Feb 2020 18:20

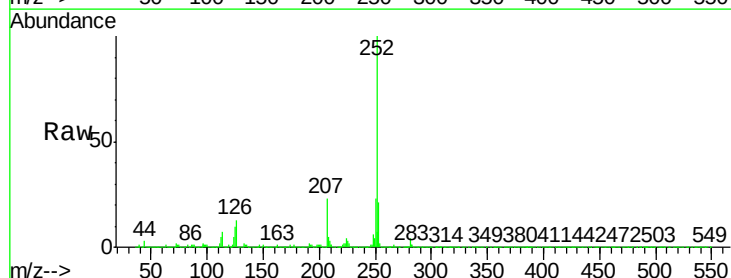
Tgt Ion:252 Resp: 487464

Ion Ratio Lower Upper

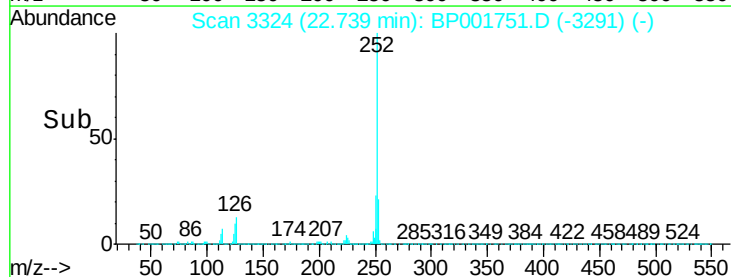
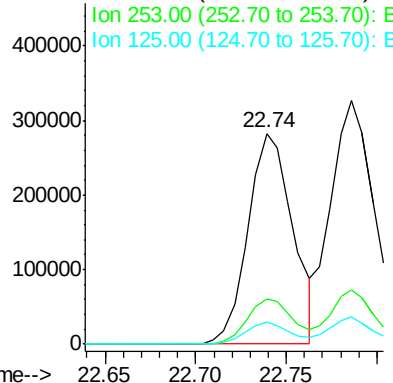
252 100

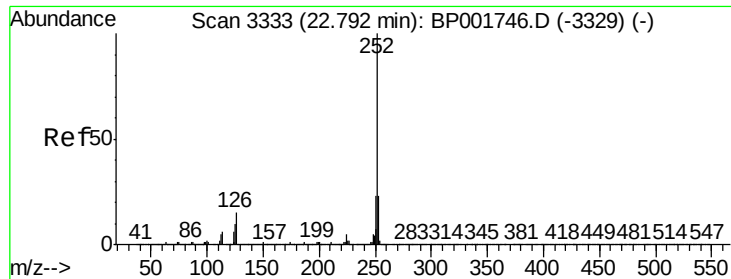
253 21.3 17.8 26.8

125 10.3 8.0 12.0



Abundance Ion 252.00 (251.70 to 252.70): E





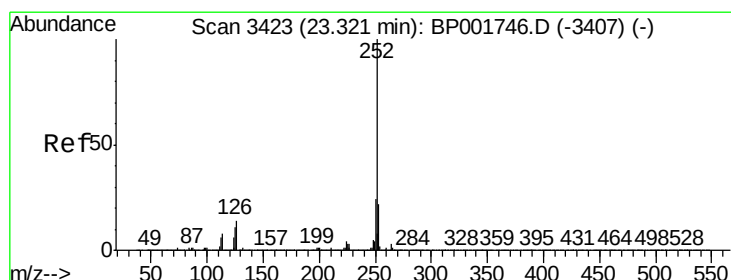
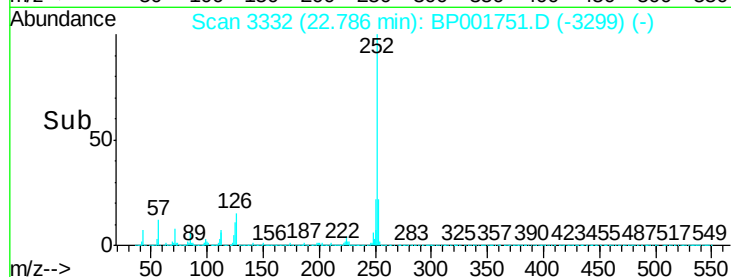
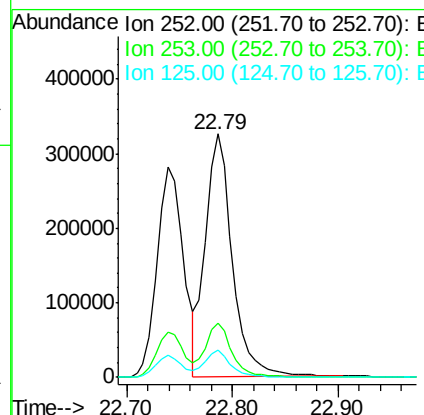
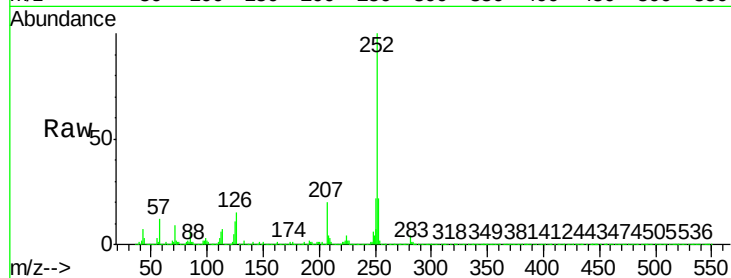
#89
Benzo(k)fluoranthene
Concen: 3.37 ng/ul
RT: 22.79 min Scan# 3332
Delta R.T. -0.01 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-04

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.4	27.6
125	11.1	8.3	12.5

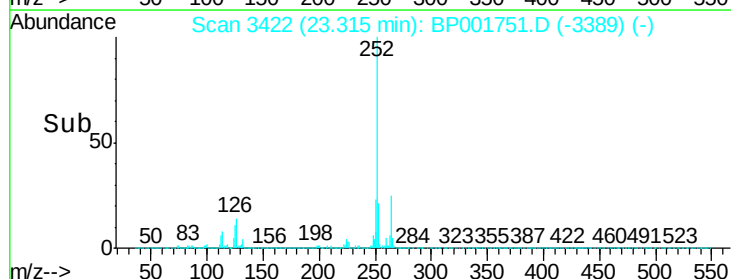
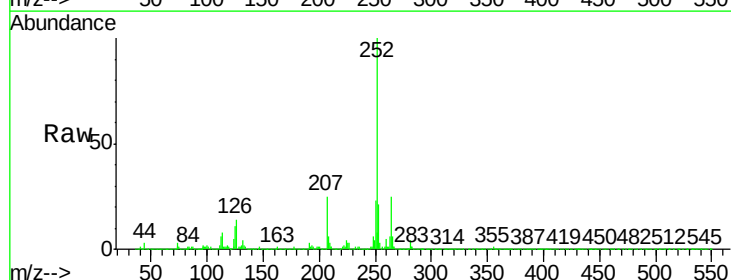
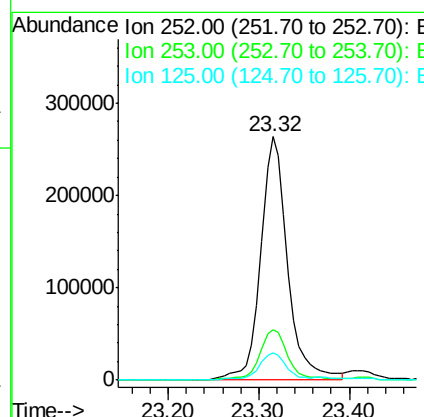
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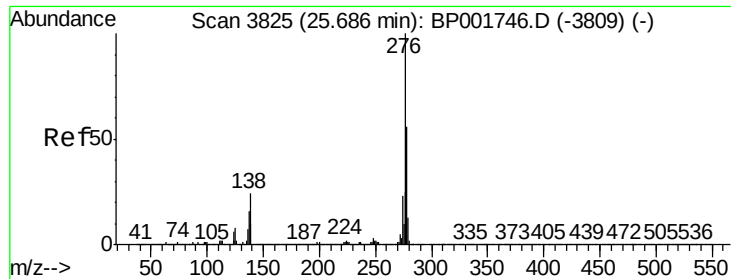
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#91
Benzo(a)pyrene
Concen: 3.40 ng/ul
RT: 23.32 min Scan# 3422
Delta R.T. -0.01 min
Lab File: BP001751.D
Acq: 14 Feb 2020 18:20

Tgt Ion	Ratio	Lower	Upper
252	100		
253	20.8	17.6	26.4
125	11.1	8.9	13.3





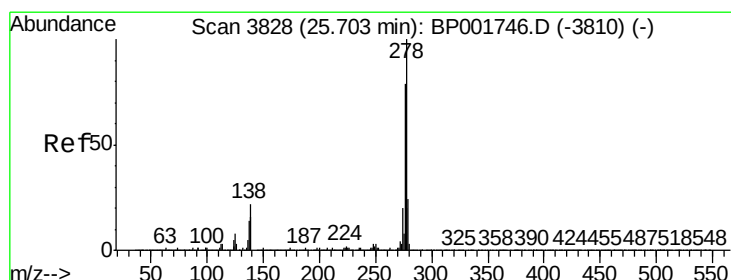
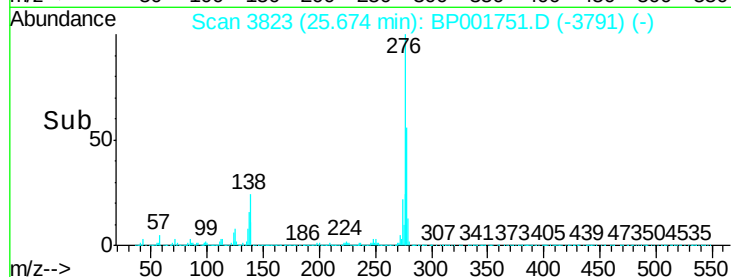
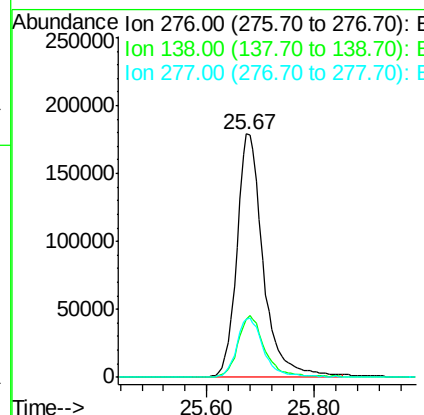
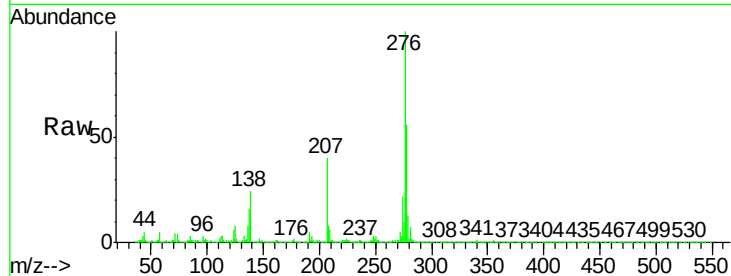
#92
 Indeno(1,2,3-cd)pyrene
 Concen: 2.90 ng/ul
 RT: 25.67 min Scan# 3823
 Delta R.T. -0.01 min
 Lab File: BP001751.D
 Acq: 14 Feb 2020 18:20

Instrument :
 BNA_P
 ClientSampleId :
 MDL-WATER-04

Tgt Ion:	276	Resp:	609107
Ion Ratio	Lower	Upper	
276	100		
138	23.8	19.4	29.2
277	23.9	19.9	29.9

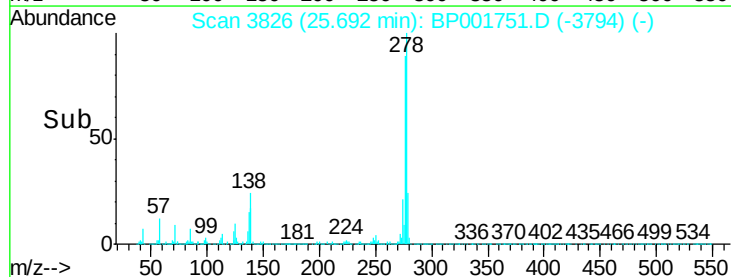
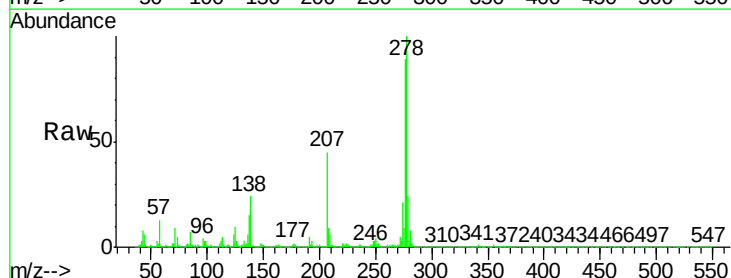
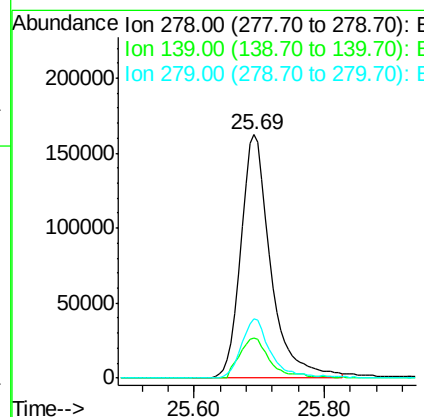
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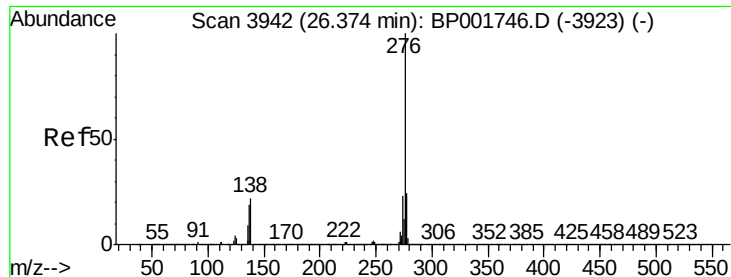
mohammad
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#93
 Dibenzo(a,h)anthracene
 Concen: 2.94 ng/ul
 RT: 25.69 min Scan# 3826
 Delta R.T. -0.01 min
 Lab File: BP001751.D
 Acq: 14 Feb 2020 18:20

Tgt Ion:	278	Resp:	515841
Ion Ratio	Lower	Upper	
278	100		
139	16.6	12.9	19.3
279	24.2	18.7	28.1





#94

Benzo(g,h,i)perylene

Concen: 2.88 ng/ul

RT: 26.36 min Scan# 3939

Delta R.T. -0.02 min

Lab File: BP001751.D

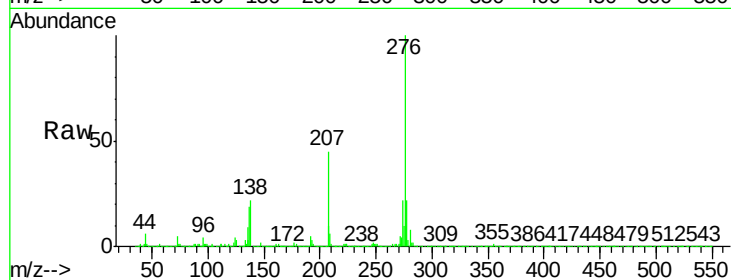
Acq: 14 Feb 2020 18:20

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-04



Tgt Ion:	276	Resp:	515378
Ion Ratio		Lower	Upper
276	100		
138	22.2	17.0	25.4
277	22.2	19.0	28.4

Manual Integrations
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