

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120720\
 Data File : BM028058.D
 Acq On : 07 Dec 2020 14:43
 Operator : JU/CG
 Sample : L4485-11
 Misc : MDL-WATER-01
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 MDL-WATER-04

Manual Integrations
 APPROVED

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 12/8/2020 2:06:38 PM

Quant Time: Dec 07 15:17:10 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120320.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 07 13:18:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.29	152	220951	20.00	ng/ul	0.00
20) Naphthalene-d8	11.12	136	922774	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.91	164	540408	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.63	188	1039787	20.00	ng/ul	0.00
79) Chrysene-d12	21.73	240	902377	20.00	ng/ul	0.00
88) Perylene-d12	24.14	264	873173	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	25191	4.26	ng/uL	0.00
4) Pyridine-d5	3.93	84	349124	21.87	ng/ul	0.00
7) Phenol-d5	7.42	99	572495	31.13	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.59	67	379452	33.19	ng/ul	0.00
11) 2-Chlorophenol-d4	7.80	132	489601	31.96	ng/ul	0.00
15) 4-Methylphenol-d8	8.99	113	481532	33.20	ng/ul	0.00
21) Nitrobenzene-d5	9.46	128	232644	32.47	ng/ul	0.00
24) 2-Nitrophenol-d4	10.19	143	239841	33.50	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.73	165	442190	30.46	ng/ul	0.00
31) 4-Chloroaniline-d4	11.25	131	638043	32.13	ng/ul	0.00
46) Dimethylphthalate-d6	14.30	166	1292376	32.32	ng/ul	0.00
49) Acenaphthylene-d8	14.60	160	1680353	32.74	ng/ul	0.00
54) 4-Nitrophenol-d4	15.07	143	216845	28.12	ng/ul	0.00
60) Fluorene-d10	15.89	176	1084089	30.25	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.99	200	168144	27.86	ng/ul	0.00
73) Anthracene-d10	17.72	188	1569879	30.80	ng/ul	0.00
81) Pyrene-d10	19.98	212	1599989	33.77	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.99	264	1400065	30.12	ng/ul	0.00

Target Compounds

					Ovalue
5) Pyridine	3.96	79	46366	2.895 ng/ul#	75
6) Benzaldehyde	7.40	77	39167	5.151 ng/ul	97
8) Phenol	7.45	94	53200	2.834 ng/ul	98
10) Bis(2-Chloroethyl)ether	7.69	93	47329	3.062 ng/ul	98
12) 2-Chlorophenol	7.84	128	45357	2.876 ng/ul	99
13) 2-Methylphenol	8.72	108	38670	2.752 ng/ul	91
14) 2,2'-oxybis(1-Chloropropan	8.82	45	76341	3.070 ng/ul	97
16) Acetophenone	9.12	105	65729	3.028 ng/ul	98
17) N-Nitroso-di-n-propylamine	9.10	70	31086	3.014 ng/ul	95
18) 4-Methylphenol	9.05	108	43101	2.862 ng/ul	90
19) Hexachloroethane	9.39	117	18530	2.799 ng/ul	95
22) Nitrobenzene	9.50	77	51986	2.941 ng/ul	98
23) Isophorone	10.03	82	82109	2.776 ng/ul	99
25) 2-Nitrophenol	10.22	139	23648	2.921 ng/ul	98
26) 2,4-Dimethylphenol	10.27	107	46242	2.780 ng/ul	99
27) Bis(2-Chloroethoxy)methane	10.51	93	59224	2.917 ng/ul	99
29) 2,4-Dichlorophenol	10.75	162	40316	2.838 ng/ul	90
30) Naphthalene	11.17	128	149166	2.863 ng/ul	99
32) 4-Chloroaniline	11.27	127	57525	2.991 ng/ul	97
33) Hexachlorobutadiene	11.45	225	27459	2.952 ng/ul	98
34) Caprolactam	12.03	113	9910m	2.421 ng/ul	
35) 4-Chloro-3-methylphenol	12.36	107	38376	2.694 ng/ul	98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 2-Methylnaphthalene	12.76	142	99591	2.907	ng/ul	97
37) 1-Methylnaphthalene	12.97	142	94005	2.854	ng/ul	99
39) 1,2,4,5-Tetrachlorobenzene	13.12	216	49884	2.712	ng/ul	97
40) Hexachlorocyclopentadiene	13.10	237	22851	2.180	ng/ul	98
41) 2,4,6-Trichlorophenol	13.35	196	26594	2.413	ng/ul	98
42) 2,4,5-Trichlorophenol	13.42	196	30115	2.545	ng/ul	99
43) 1,1'-Biphenyl	13.75	154	126342	2.728	ng/ul	98
44) 2-Chloronaphthalene	13.79	162	99713	2.733	ng/ul	97
45) 2-Nitroaniline	13.99	65	21555	2.376	ng/ul	98
47) Dimethylphthalate	14.35	163	119583	2.893	ng/ul	97
48) 2,6-Dinitrotoluene	14.47	165	18661	2.378	ng/ul	97
50) Acenaphthylene	14.63	152	148306	2.788	ng/ul	97
51) 3-Nitroaniline	14.80	138	19160	2.460	ng/ul	94
52) Acenaphthene	14.97	153	104065	2.726	ng/ul	99
53) 2,4-Dinitrophenol	15.00	184	6949	1.539	ng/ul	93
55) 4-Nitrophenol	15.08	109	16318	2.878	ng/ul	91
56) Dibenzofuran	15.30	168	143346	2.772	ng/ul	99
57) 2,4-Dinitrotoluene	15.25	165	26248	2.387	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.52	232	23499	2.472	ng/ul	98
59) Diethylphthalate	15.69	149	113368	2.799	ng/ul	99
61) Fluorene	15.94	166	119174	2.824	ng/ul	98
62) 4-Chlorophenyl-phenylether	15.93	204	59246	2.867	ng/ul	97
63) 4-Nitroaniline	15.95	138	19111	2.770	ng/ul	91
66) 4,6-Dinitro-2-methylphenol	16.00	198	16586	2.496	ng/ul#	68
67) N-Nitrosodiphenylamine	16.13	169	95214	2.784	ng/ul	99
68) 4-Bromophenyl-phenylether	16.81	248	33635	2.830	ng/ul	97
69) Hexachlorobenzene	16.93	284	39245	2.863	ng/ul#	91
70) Atrazine	17.06	200	28898	2.497	ng/ul	93
71) Pentachlorophenol	17.27	266	15729	2.050	ng/ul	94
72) Phenanthrene	17.67	178	175423	2.775	ng/ul	99
74) Anthracene	17.76	178	180819	2.808	ng/ul	97
75) 1,2,3,4-Tetrachlorobenzene	13.72	216	49240	2.804	ng/uL	96
76) Pentachlorobenzene	15.22	250	47211	2.806	ng/uL	97
77) Carbazole	18.02	167	140519	2.565	ng/ul	99
78) Di-n-butylphthalate	18.55	149	163929	2.625	ng/ul	98
80) Fluoranthene	19.65	202	183068	2.949	ng/ul	99
82) Pyrene	20.00	202	197228	3.044	ng/ul	99
83) Butylbenzylphthalate	20.86	149	66118	2.844	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.64	252	51449	2.573	ng/ul	100
85) Benzo(a)anthracene	21.72	228	169682	2.833	ng/ul	98
86) Bis(2-ethylhexyl)phthalate	21.62	149	93401	2.655	ng/ul	98
87) Chrysene	21.77	228	166818	2.818	ng/ul	98
89) Di-n-octyl phthalate	22.54	149	152982	2.585	ng/ul	100
90) Benzo(b)fluoranthene	23.40	252	166351	2.888	ng/ul	97
91) Benzo(k)fluoranthene	23.45	252	157710	2.837	ng/ul	98
93) Benzo(a)pyrene	24.03	252	152239	2.905	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.61	276	174080	2.706	ng/ul	94
95) Dibenzo(a,h)anthracene	26.62	278	149948	2.757	ng/ul	97
96) Benzo(a,h,i)perylene	27.37	276	144018	2.653	ng/ul	99

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

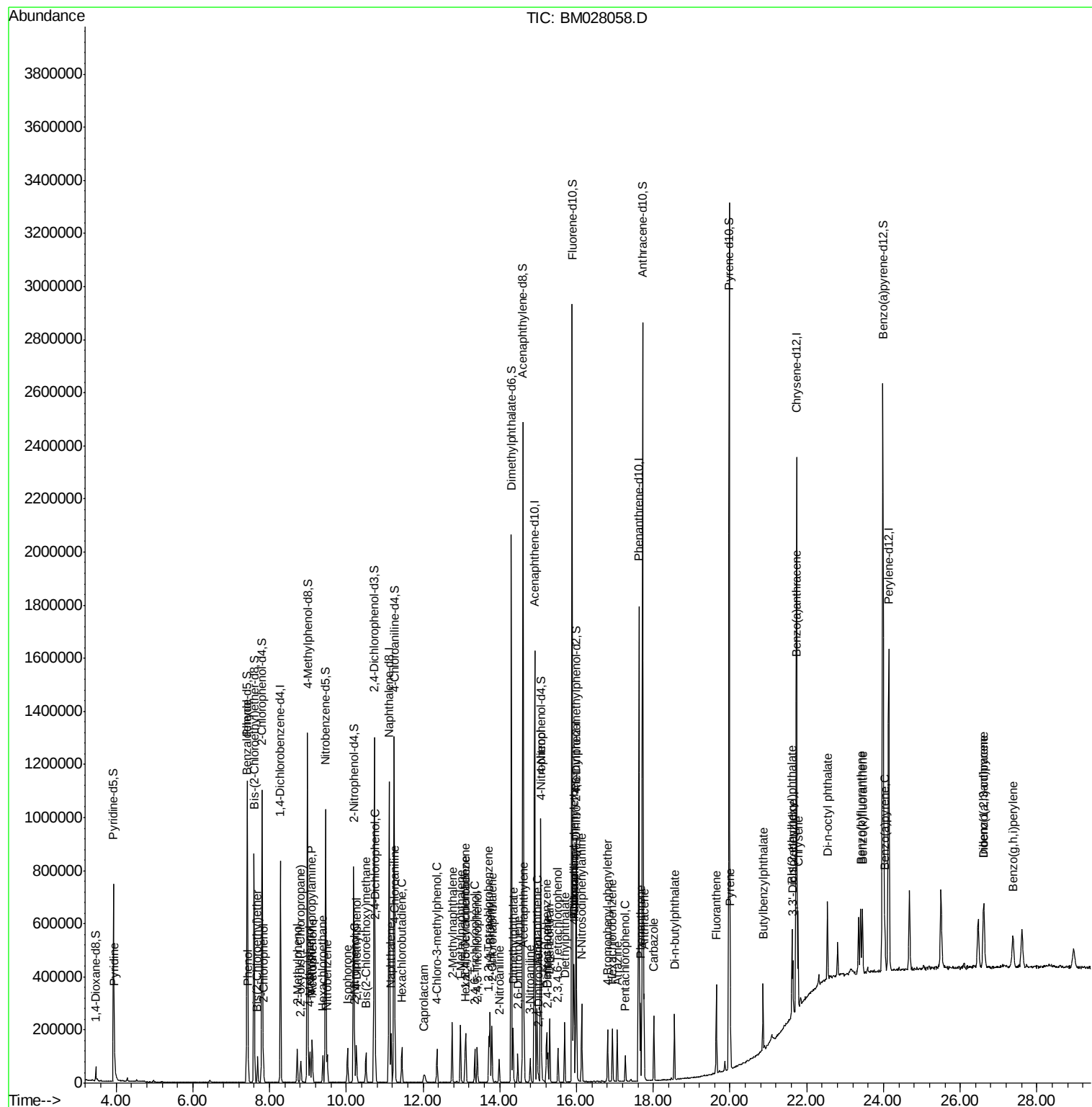
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120720\
Data File : BM028058.D
Acq On : 07 Dec 2020 14:43
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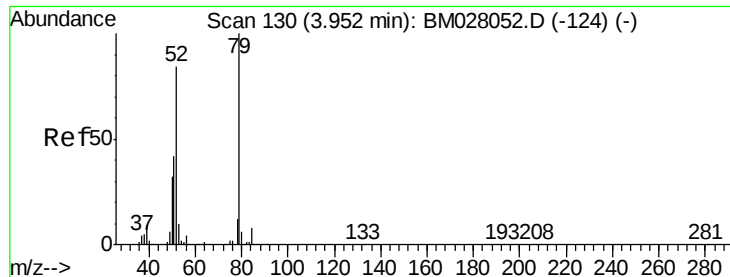
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-04

Manual Integrations
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#5

Pvridine

Concen: 2.895 ng/ul

RT: 3.96 min Scan# 131

Delta R.T. 0.01 min

Lab File: BM028058.D

Acq: 07 Dec 2020 14:43

Instrument :

BNA_M

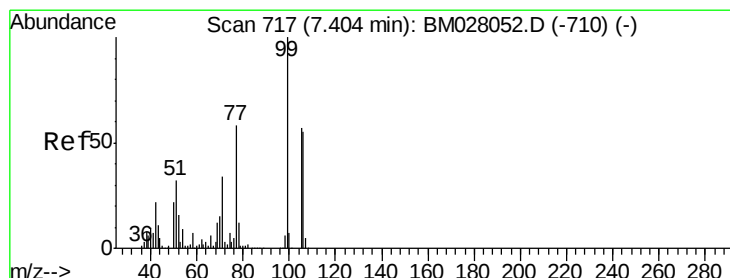
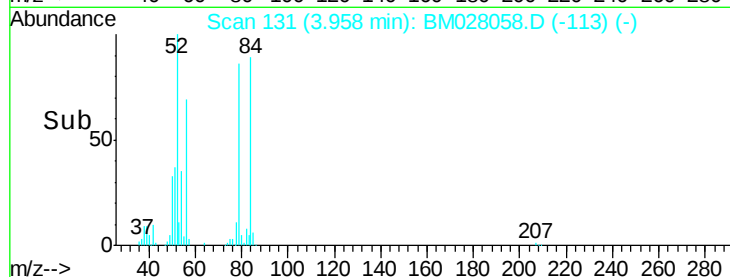
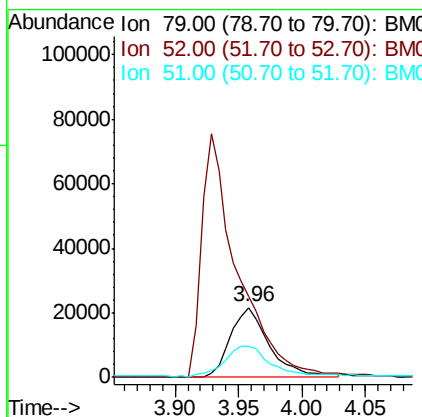
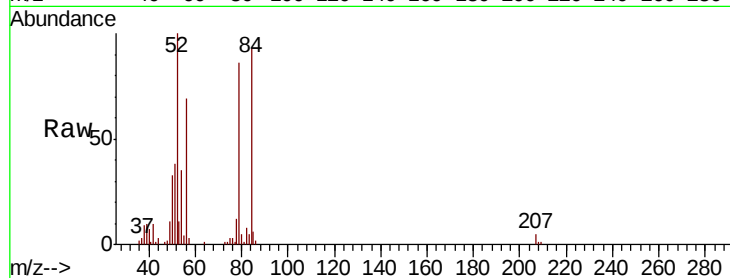
ClientSampleId :

MDL-WATER-04

Tot Ion	Ion	Ratio	Lower	Upper
79	100			
52	115.6	67.6	101.4#	
51	44.2	32.1	48.1	

Manual Integrations
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#6

Benzaldehyde

Concen: 5.151 ng/ul

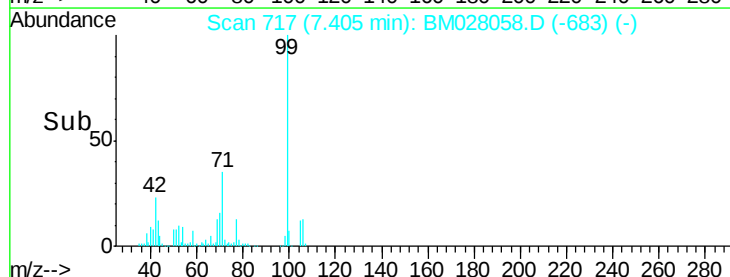
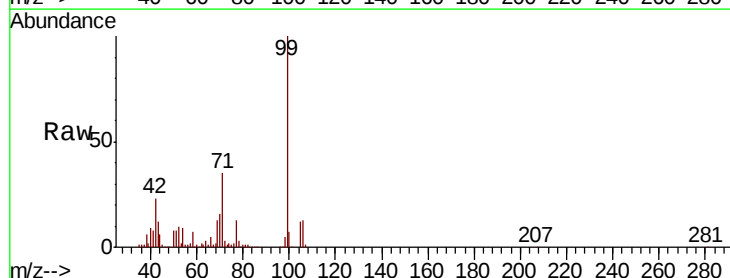
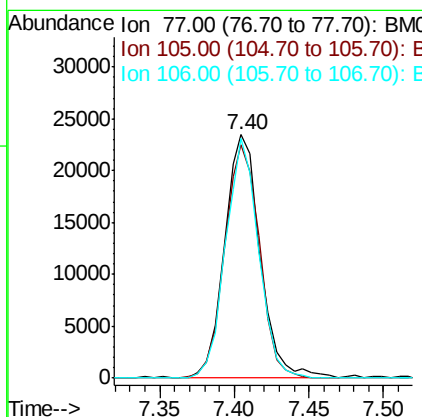
RT: 7.40 min Scan# 717

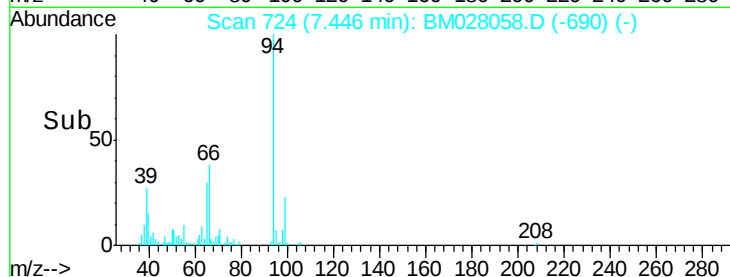
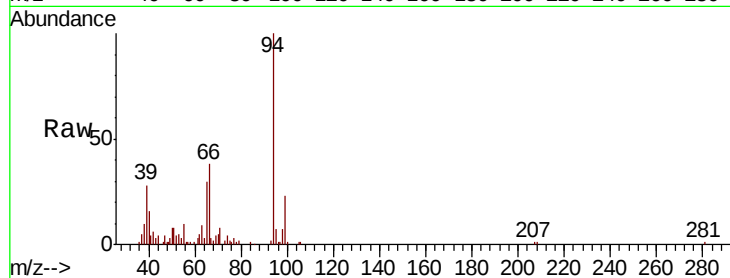
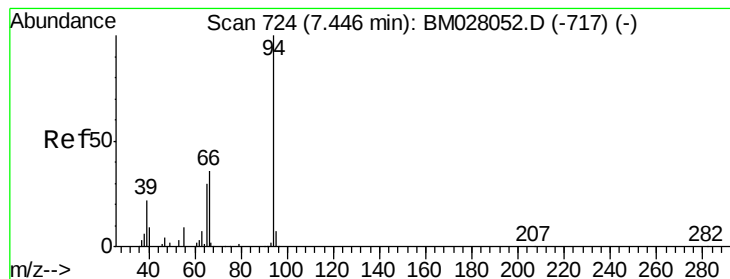
Delta R.T. 0.00 min

Lab File: BM028058.D

Acq: 07 Dec 2020 14:43

Tgt Ion	Ion	Ratio	Lower	Upper
77	100			
105	95.8	79.4	119.0	
106	98.6	76.7	115.1	





#8

Phenol

Concen: 2.834 ng/ul

RT: 7.45 min Scan# 724

Delta R.T. 0.00 min

Lab File: BM028058.D

Acq: 07 Dec 2020 14:43

Tot Ion:	94	Resp:	53200
Ion	Ratio	Lower	Upper
94	100		
65	30.2	22.7	34.1
66	37.9	30.1	45.1

Instrument :

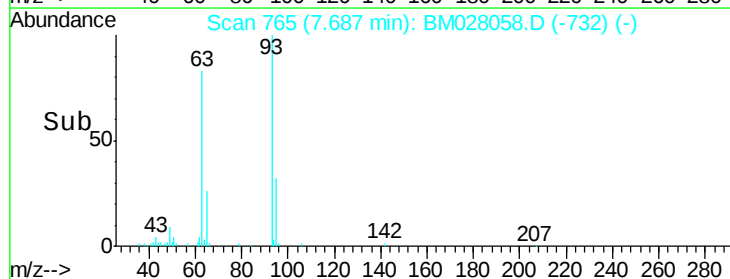
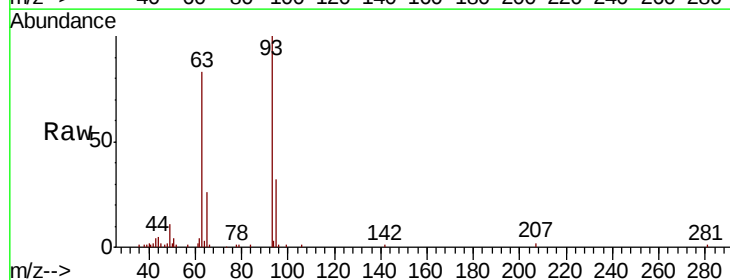
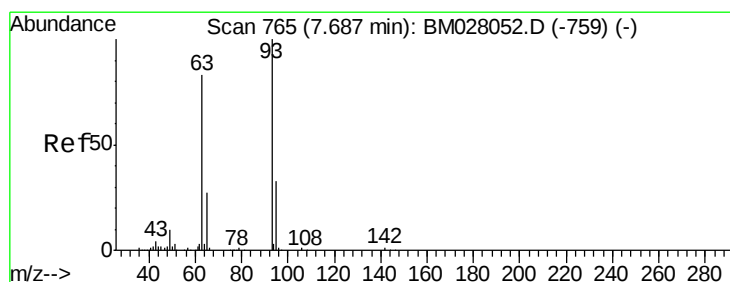
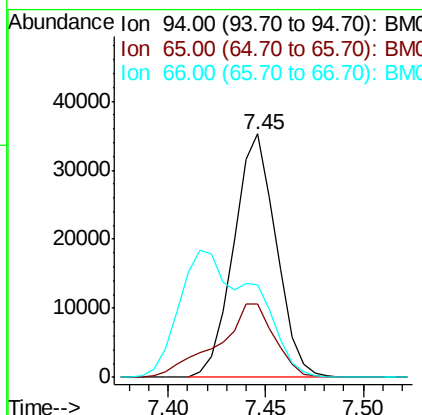
BNA_M

ClientSampleId :

MDL-WATER-04

Manual Integrations
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#10

Bis(2-Chloroethyl)ether

Concen: 3.062 ng/ul

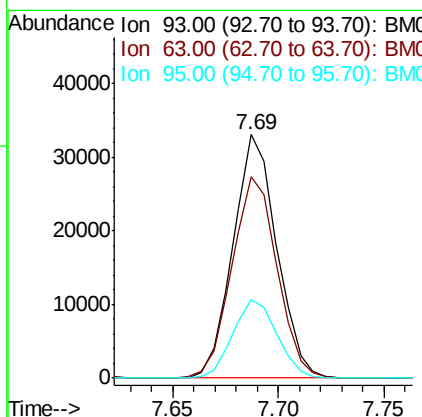
RT: 7.69 min Scan# 765

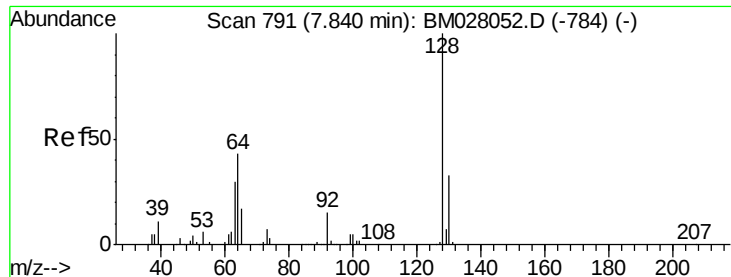
Delta R.T. -0.01 min

Lab File: BM028058.D

Acq: 07 Dec 2020 14:43

Tgt Ion:	93	Resp:	47329
Ion	Ratio	Lower	Upper
93	100		
63	82.8	65.0	97.4
95	32.1	26.6	40.0





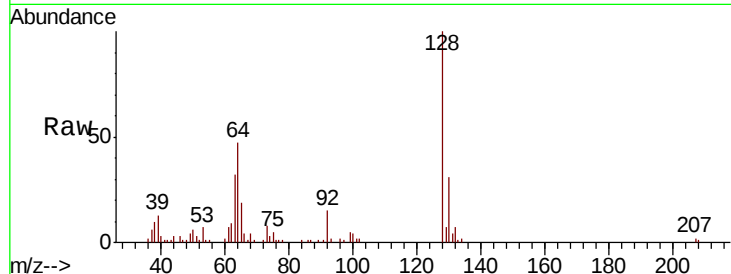
#12
2-Chlorophenol
Concen: 2.876 ng/ul
RT: 7.84 min Scan# 791
Delta R.T. 0.00 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Instrument :
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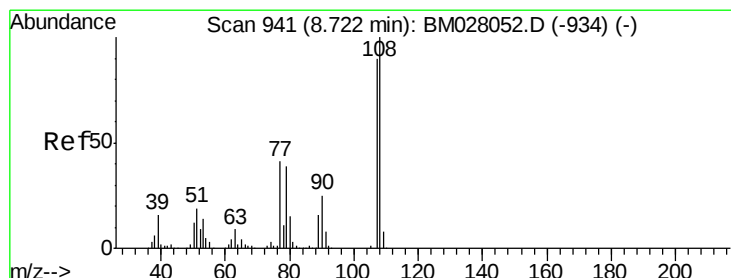
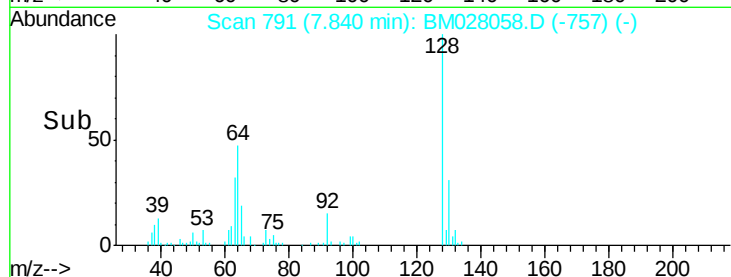
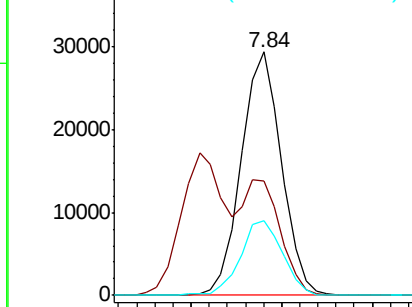
Tot Ion	Ratio	Lower	Upper
128	100		
64	46.9	37.4	56.2
130	30.9	25.4	38.0

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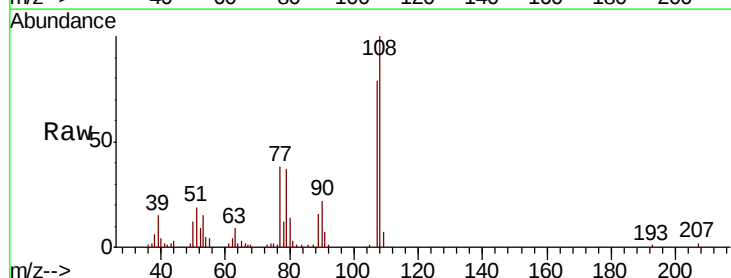


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BM
Ion 130.00 (129.70 to 130.70): E

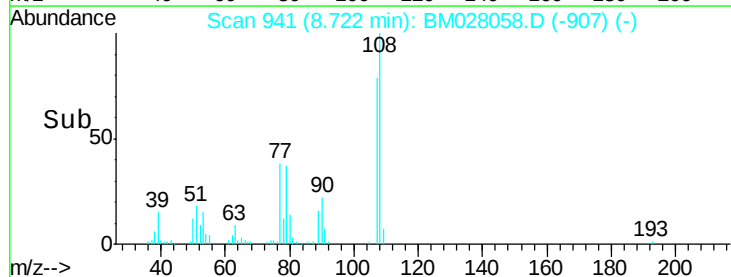
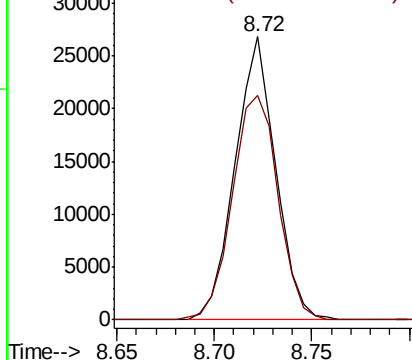


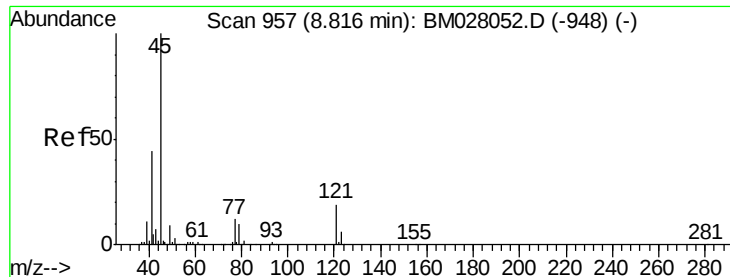
#13
2-Methylphenol
Concen: 2.752 ng/ul
RT: 8.72 min Scan# 941
Delta R.T. 0.00 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Tgt Ion	Ratio	Lower	Upper
108	100		
107	79.1	70.1	105.1



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





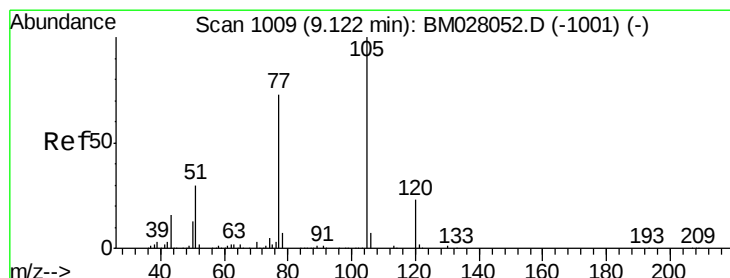
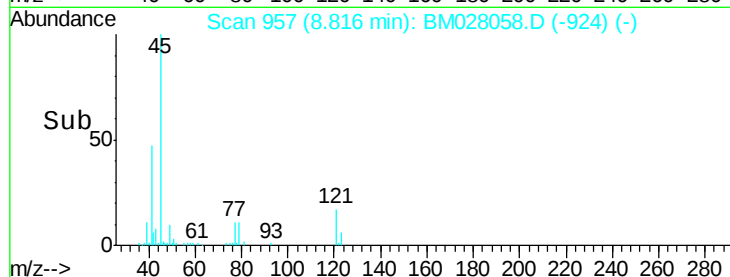
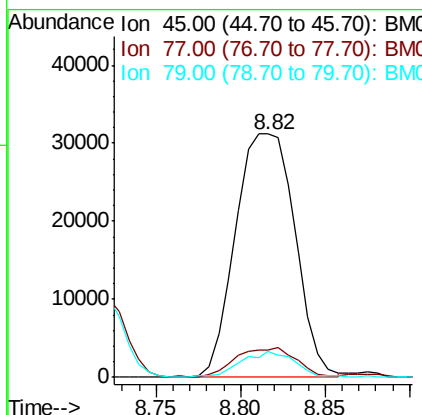
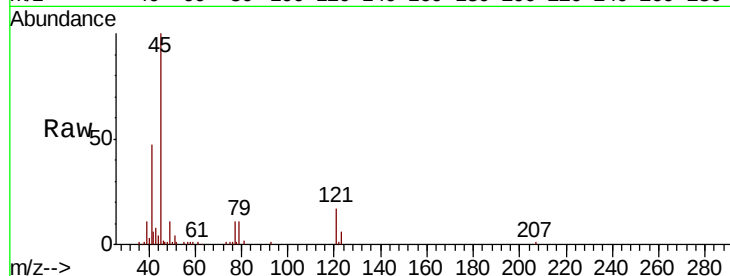
#14
2,2'-oxvbis(1-chloropropane)
Concen: 3.070 ng/ul
RT: 8.82 min Scan# 957
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Instrument :
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Tot Ion:	45	Resp:	76341
Ion Ratio	Lower	Upper	
45	100		
77	11.4	9.8	14.8
79	10.6	7.4	11.2

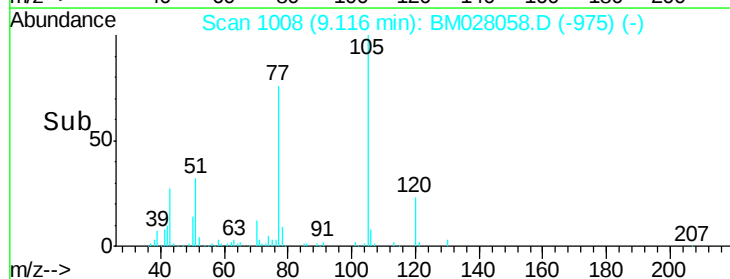
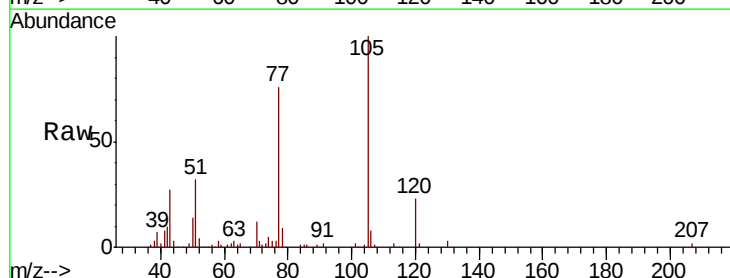
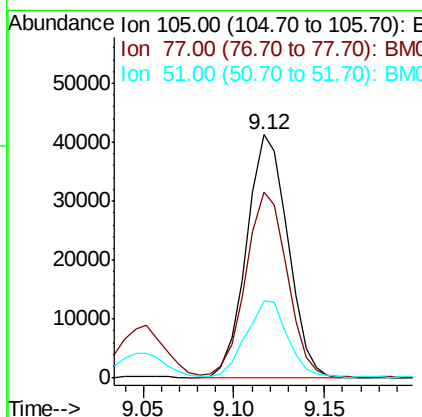
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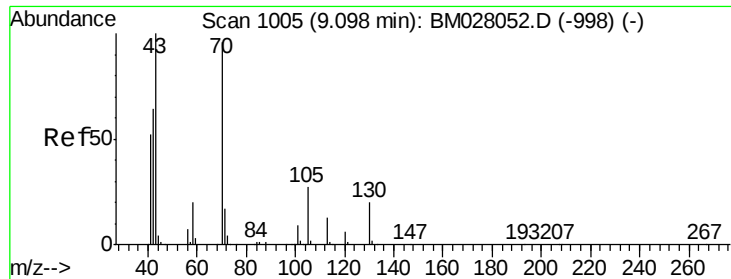
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#16
Acetophenone
Concen: 3.028 ng/ul
RT: 9.12 min Scan# 1008
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Tgt Ion:	105	Resp:	65729
Ion Ratio	Lower	Upper	
105	100		
77	76.3	60.0	90.0
51	32.0	24.1	36.1





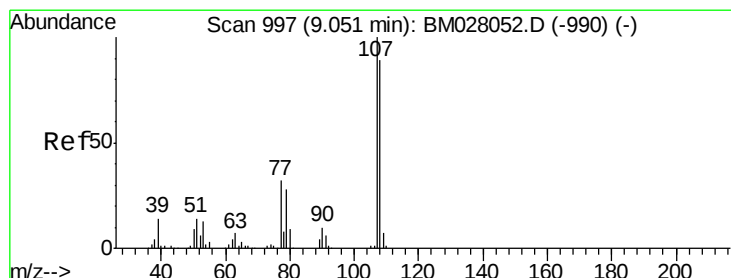
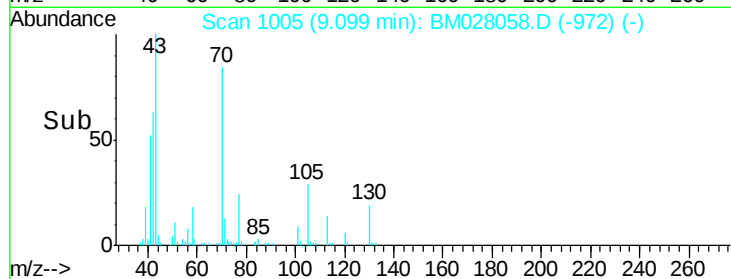
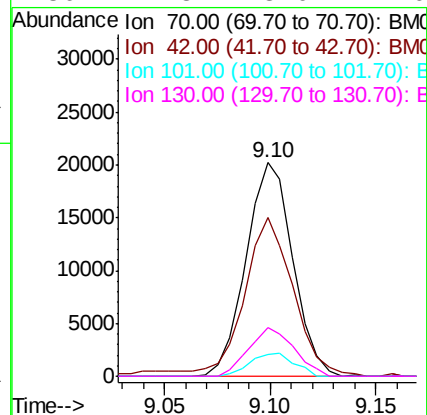
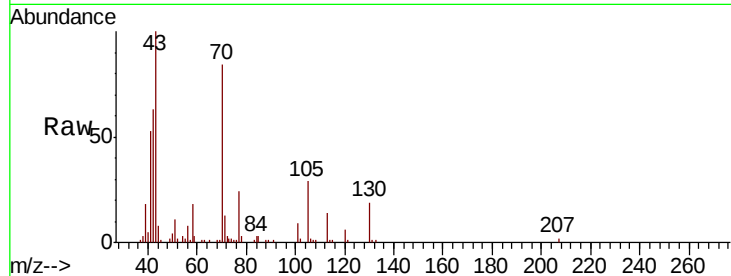
#17
N-Nitroso-di-n-propylamine
Concen: 3.014 ng/ul
RT: 9.10 min Scan# 1005
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-04

Tot Ion	Ion	Ratio	Lower	Upper
70	100			
42	74.3	55.3	82.9	
101	10.5	8.0	12.0	
130	22.8	18.0	27.0	

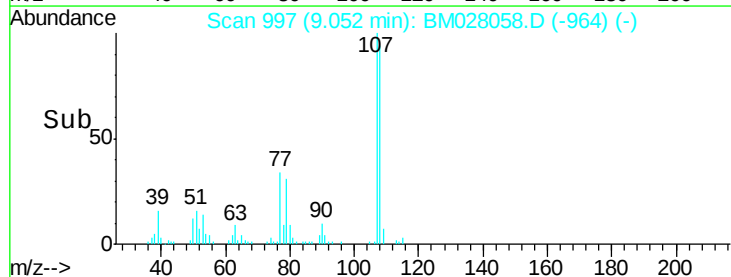
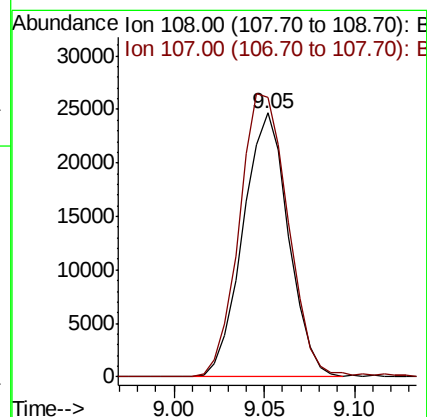
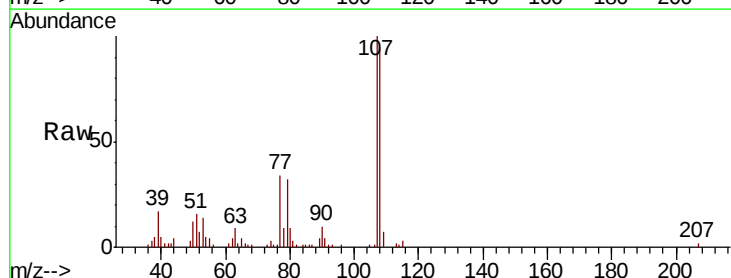
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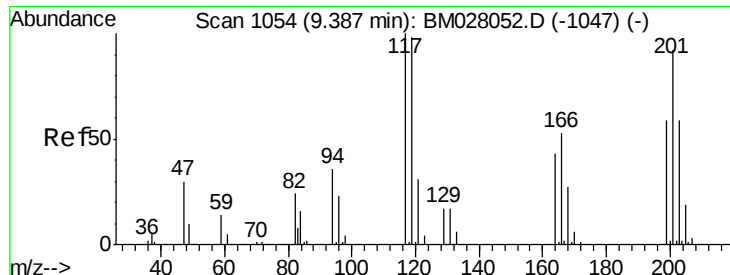
mohammad
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#18
4-Methylphenol
Concen: 2.862 ng/ul
RT: 9.05 min Scan# 997
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Tgt Ion	Ion	Ratio	Lower	Upper
108	100			
107	106.2	93.4	140.2	





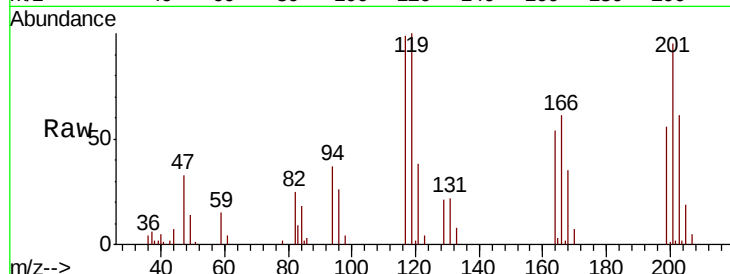
#19
Hexachloroethane
Concen: 2.799 ng/ul
RT: 9.39 min Scan# 1054
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-04

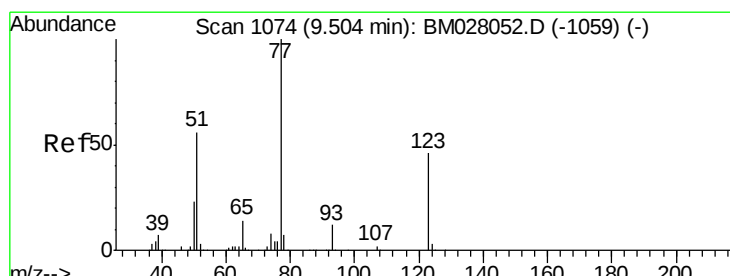
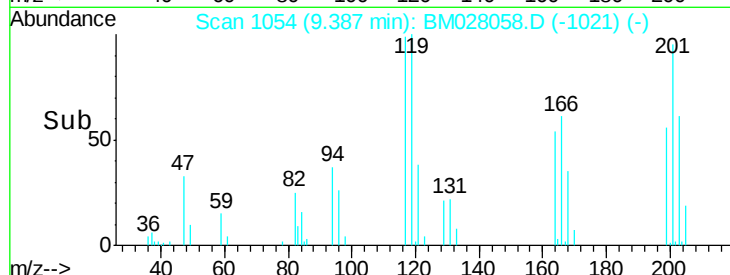
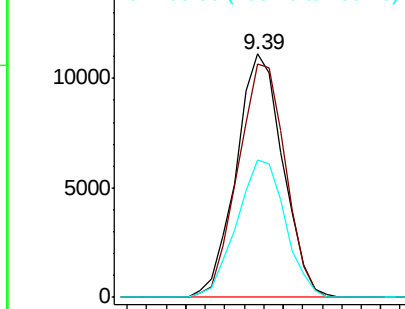
Tot Ion	Ratio	Resp	Lower	Upper
117	100	18530		
201	95.9	80.0	120.0	
199	56.4	48.6	73.0	

Manual Integrations
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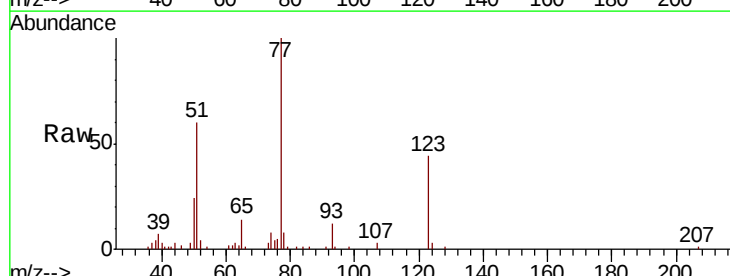


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

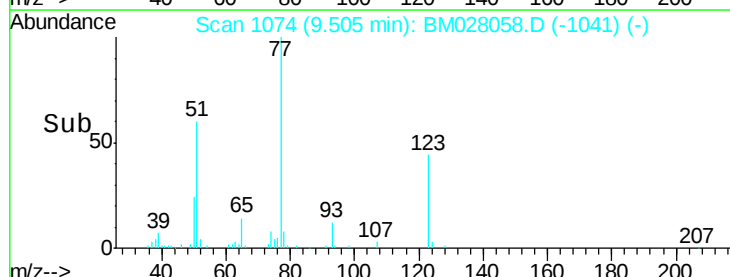
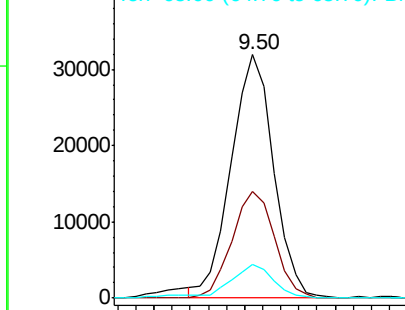


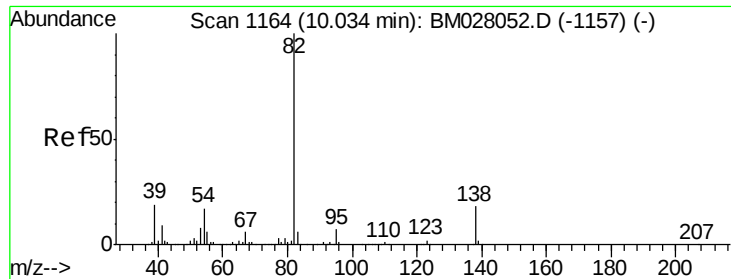
#22
Nitrobenzene
Concen: 2.941 ng/ul
RT: 9.50 min Scan# 1074
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Tgt Ion	Ratio	Resp	Lower	Upper
77	100	51986		
123	43.6	35.8	53.6	
65	14.0	10.4	15.6	



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





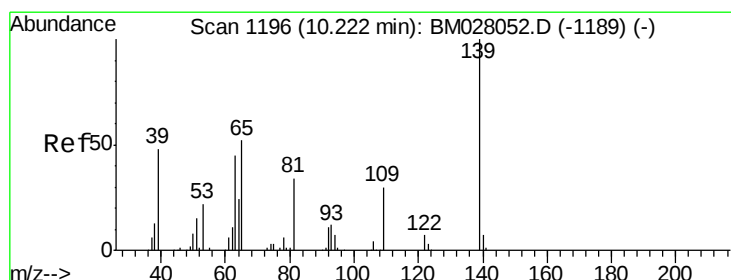
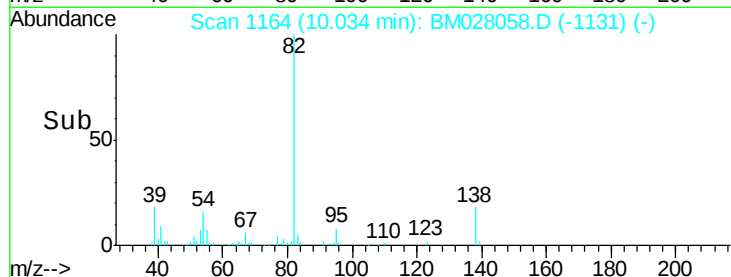
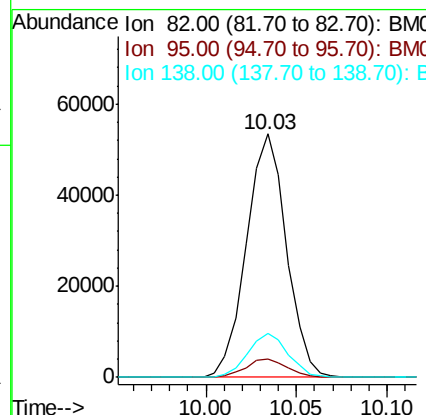
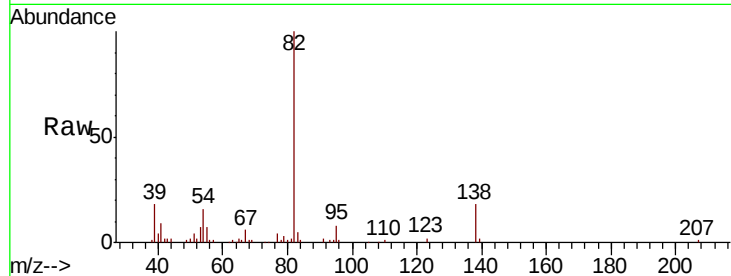
#23
Isophorone
Concen: 2.776 ng/ul
RT: 10.03 min Scan# 1164
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-04

Tot Ion	Ratio	Lower	Upper
82	100		
95	7.6	5.5	8.3
138	18.1	14.6	22.0

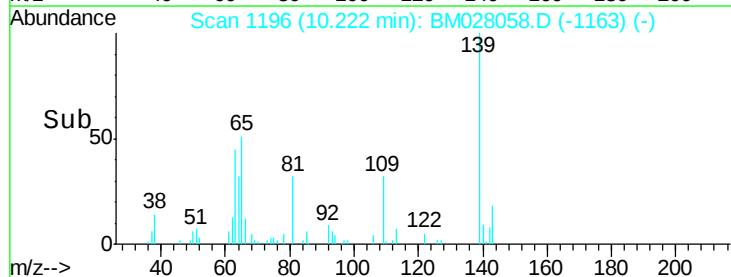
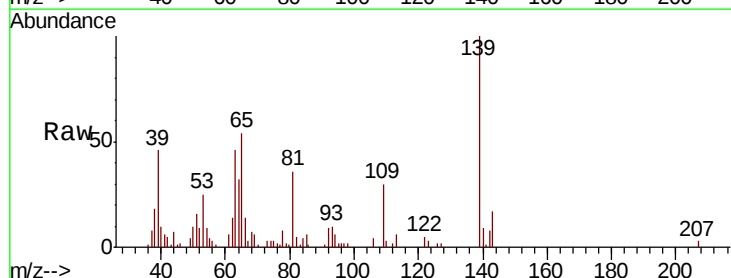
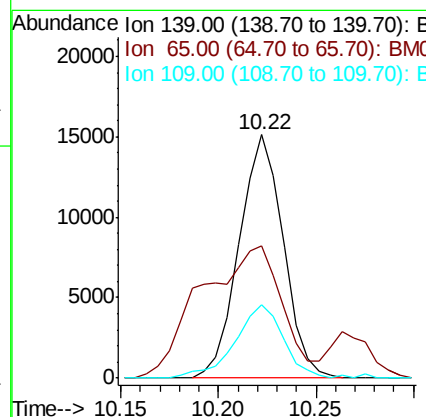
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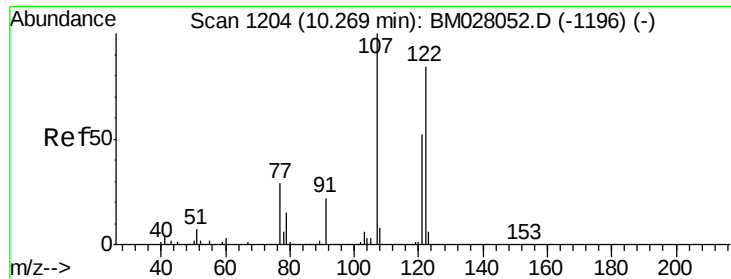
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#25
2-Nitrophenol
Concen: 2.921 ng/ul
RT: 10.22 min Scan# 1196
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Tgt Ion	Ratio	Lower	Upper
139	100		
65	54.2	42.2	63.2
109	30.0	22.7	34.1





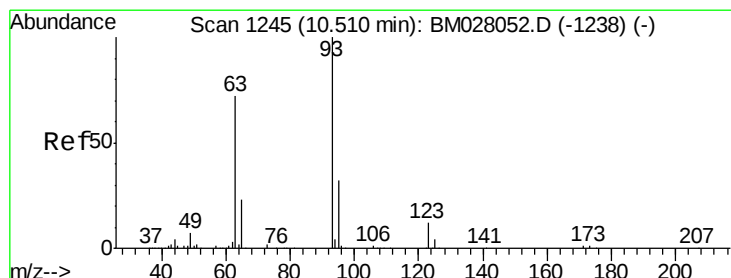
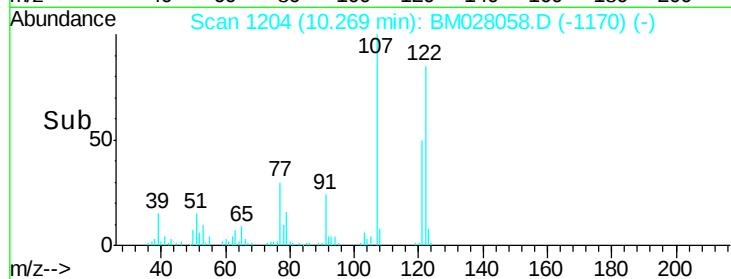
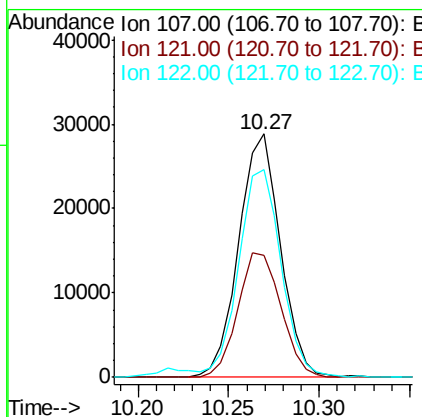
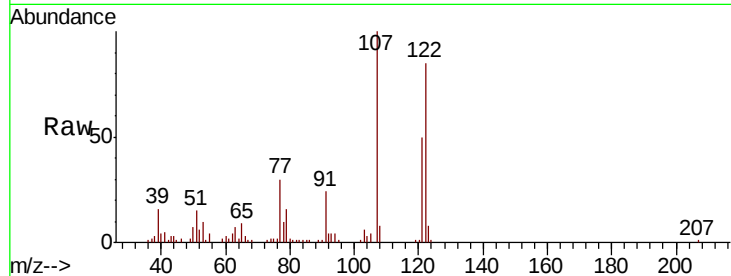
#26
 2,4-Dimethylphenol
 Concen: 2.780 ng/ul
 RT: 10.27 min Scan# 1204
 Delta R.T. 0.00 min
 Lab File: BM028058.D
 Acq: 07 Dec 2020 14:43

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-04

Tot Ion	Ratio	Lower	Upper
107	100		
121	50.3	41.2	61.8
122	85.1	68.1	102.1

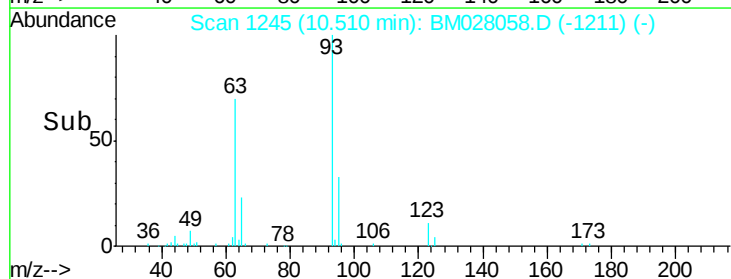
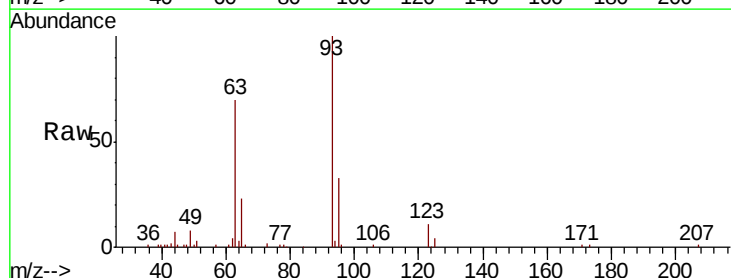
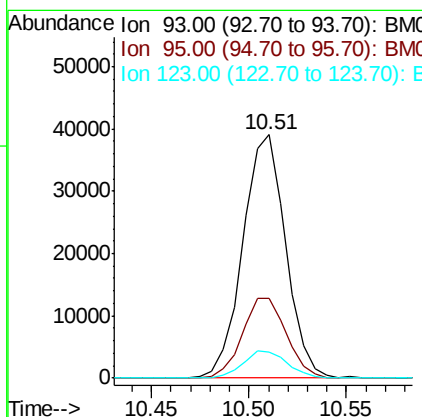
Manual Integrations
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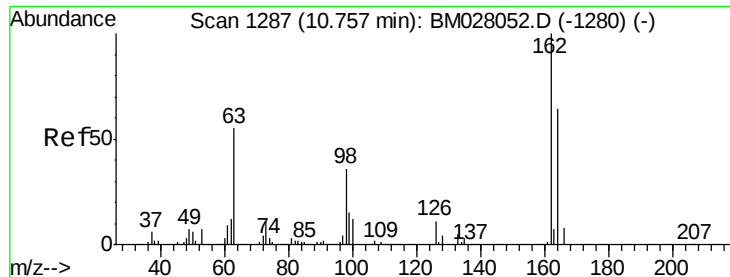
mohammad
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#27
 Bis(2-Chloroethoxy)methane
 Concen: 2.917 ng/ul
 RT: 10.51 min Scan# 1245
 Delta R.T. 0.00 min
 Lab File: BM028058.D
 Acq: 07 Dec 2020 14:43

Tgt Ion	Ratio	Lower	Upper
93	100		
95	32.7	26.2	39.4
123	10.7	9.0	13.6





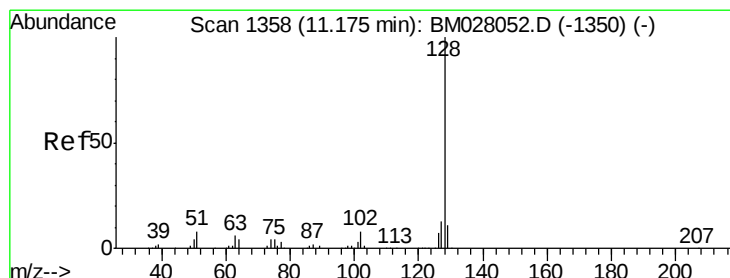
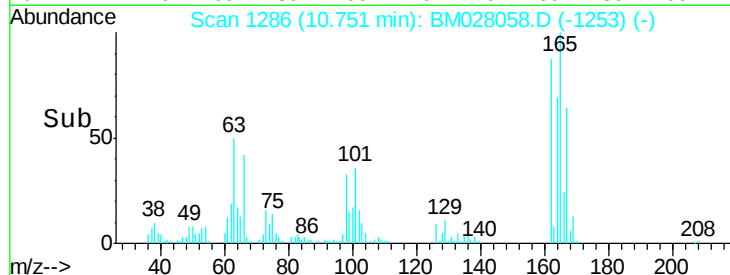
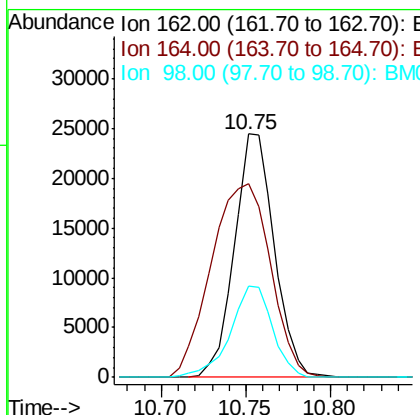
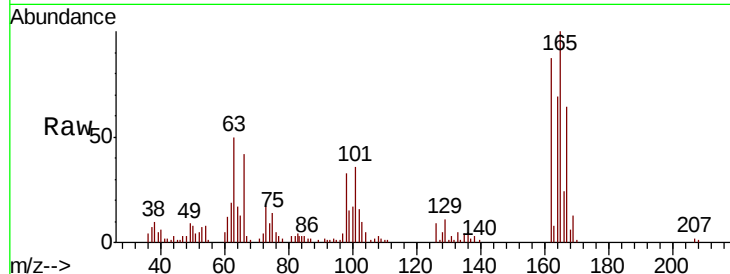
#29
 2,4-Dichlorophenol
 Concen: 2.838 ng/ul
 RT: 10.75 min Scan# 1286
 Delta R.T. -0.01 min
 Lab File: BM028058.D
 Acq: 07 Dec 2020 14:43

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-04

Tot Ion:	162	Resp:	40316
Ion	Ratio	Lower	Upper
162	100		
164	79.4	53.7	80.5
98	37.6	29.5	44.3

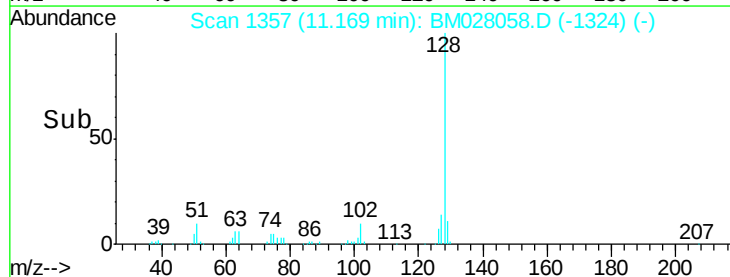
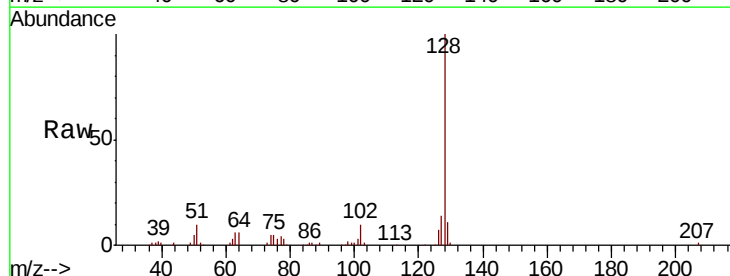
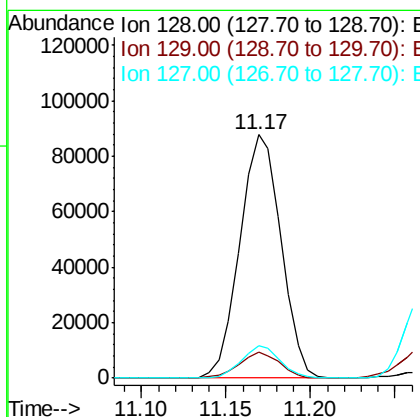
Manual Integrations
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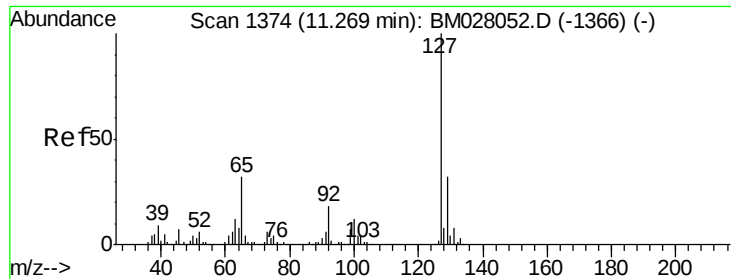
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#30
 Naphthalene
 Concen: 2.863 ng/ul
 RT: 11.17 min Scan# 1357
 Delta R.T. -0.01 min
 Lab File: BM028058.D
 Acq: 07 Dec 2020 14:43

Tgt Ion:	128	Resp:	149166
Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.8	13.2
127	13.5	10.4	15.6





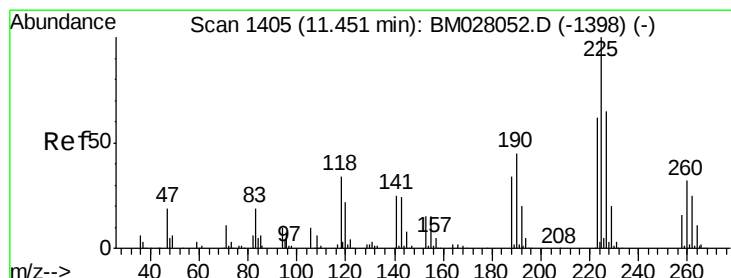
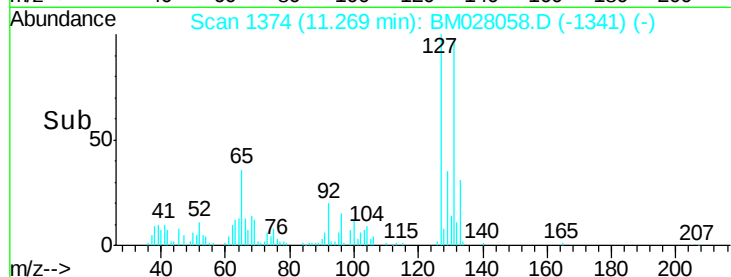
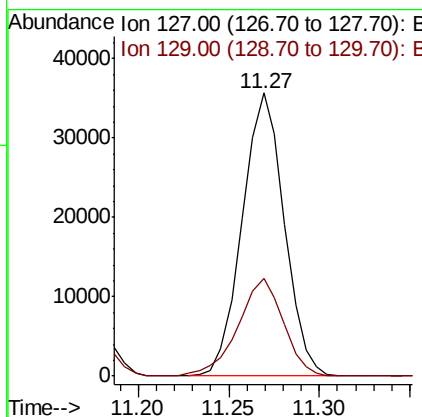
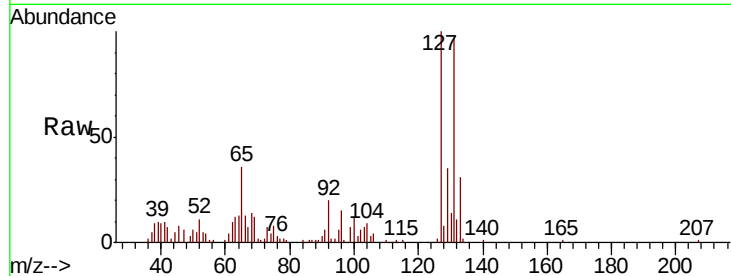
#32
4-Chloroaniline
Concen: 2.991 ng/ul
RT: 11.27 min Scan# 1374
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-04

Tot Ion	Ratio	Lower	Upper
127	100		
129	34.7	26.2	39.4

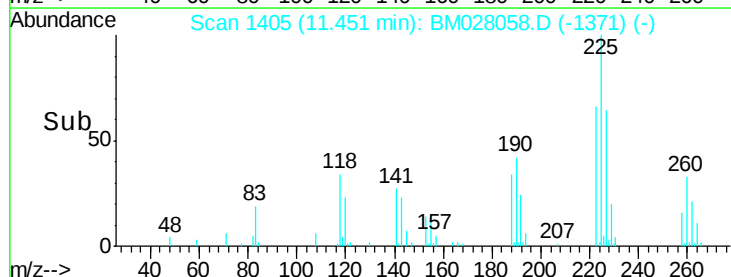
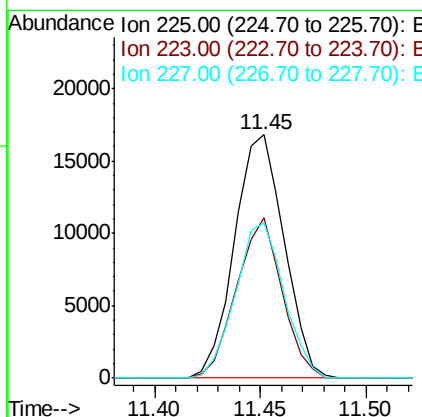
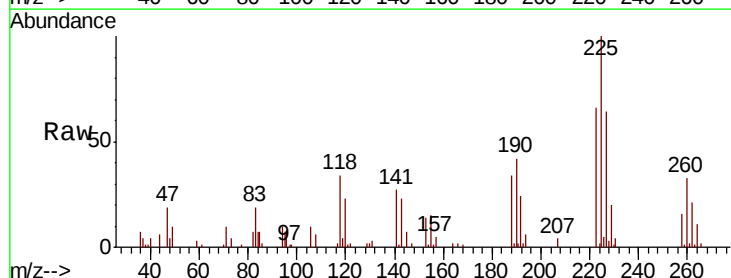
Manual Integrations
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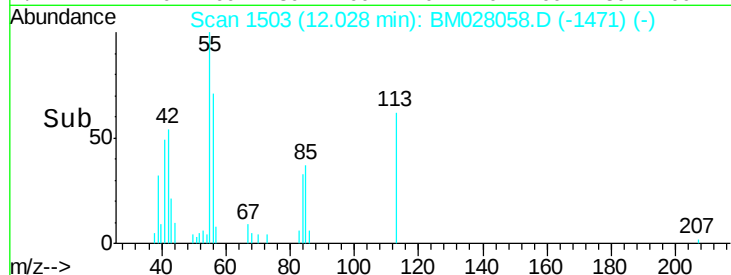
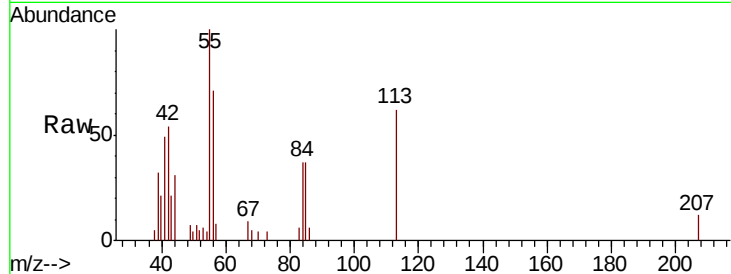
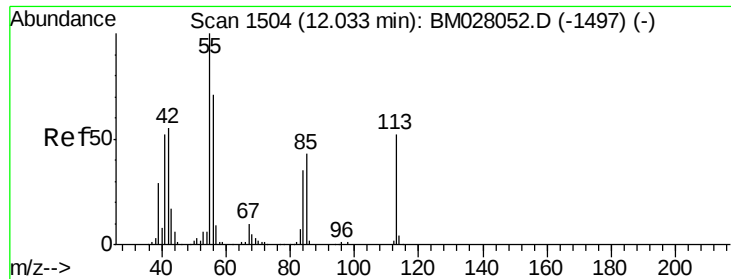
mohammad
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#33
Hexachlorobutadiene
Concen: 2.952 ng/ul
RT: 11.45 min Scan# 1405
Delta R.T. 0.00 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Tgt Ion	Ratio	Lower	Upper
225	100		
223	65.9	50.3	75.5
227	64.0	50.6	75.8





#34

Caprolactam

Concen: 2.421 ng/ul m

RT: 12.03 min Scan# 1503

Delta R.T. -0.01 min

Lab File: BM028058.D

Acq: 07 Dec 2020 14:43

Tot Ion:	113	Resp:	9910
Ion	Ratio	Lower	Upper
113	100		
55	162.0	145.0	217.6
56	114.8	109.8	164.6

Instrument :

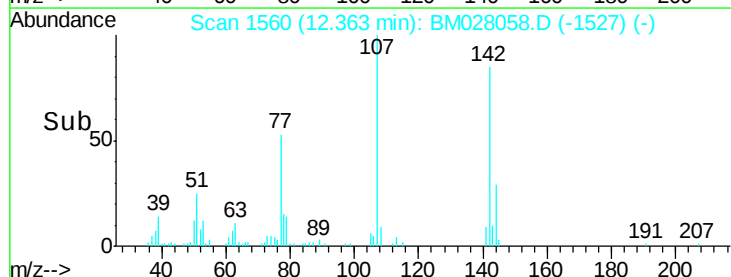
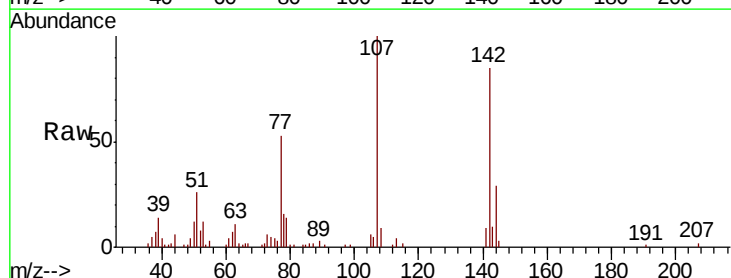
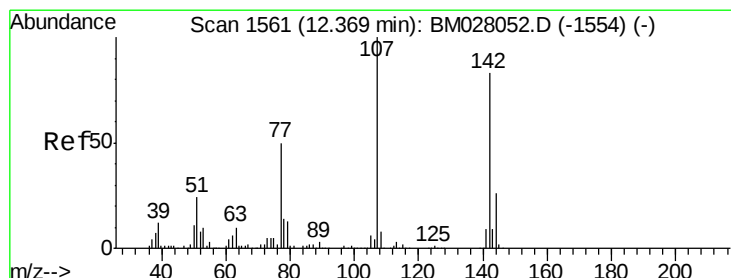
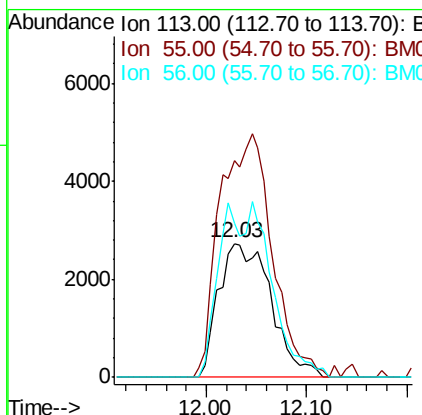
BNA_M

ClientSampleId :

MDL-WATER-04

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#35

4-Chloro-3-methylphenol

Concen: 2.694 ng/ul

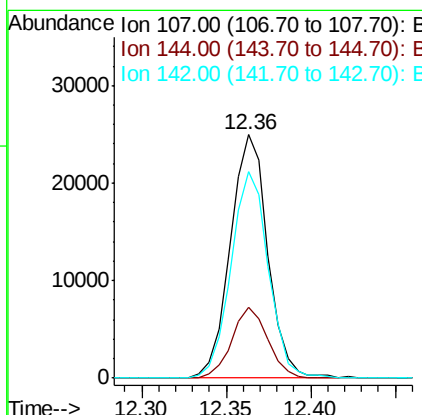
RT: 12.36 min Scan# 1560

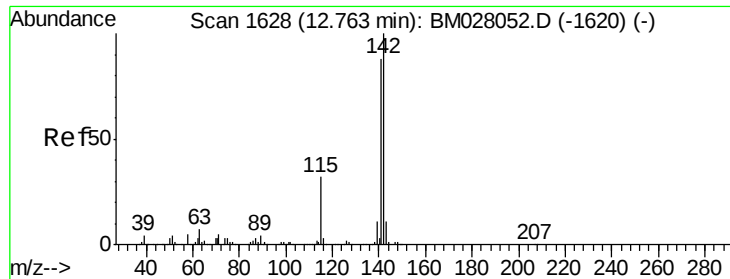
Delta R.T. -0.01 min

Lab File: BM028058.D

Acq: 07 Dec 2020 14:43

Tgt Ion:	107	Resp:	38376
Ion	Ratio	Lower	Upper
107	100		
144	29.0	21.8	32.8
142	84.7	66.7	100.1





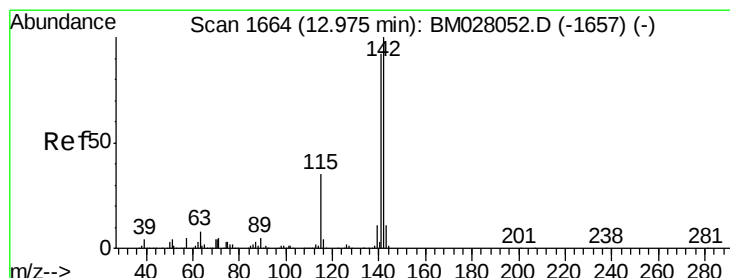
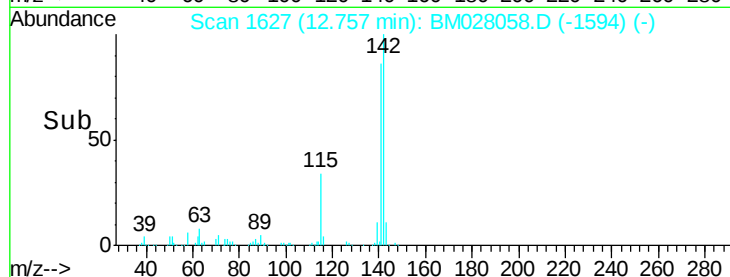
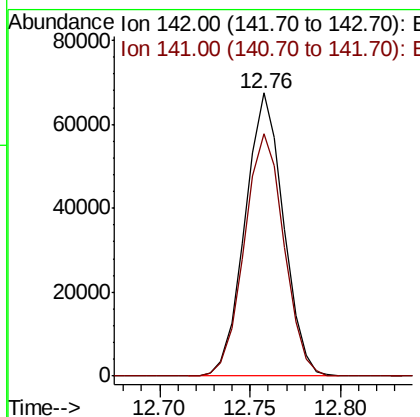
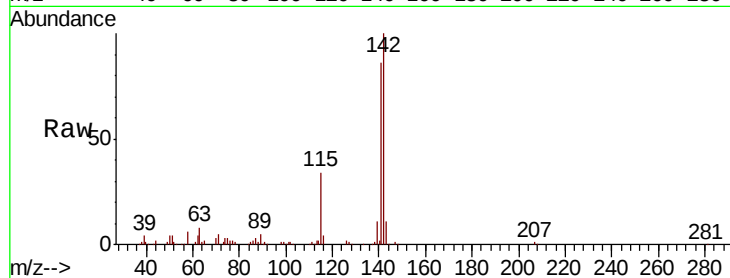
#36
2-Methylnaphthalene
Concen: 2.907 ng/ul
RT: 12.76 min Scan# 1627
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-04

Tot Ion	Ratio	Lower	Upper
142	100		
141	85.8	71.0	106.6

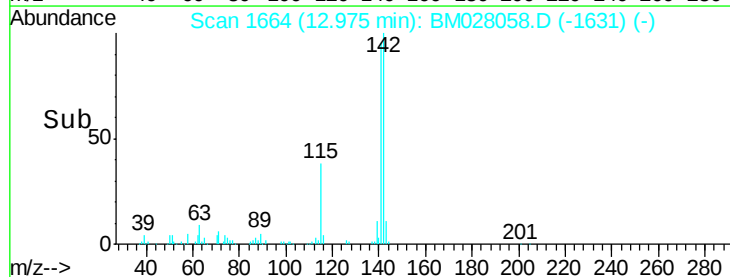
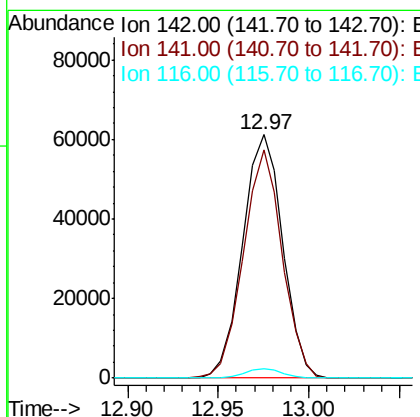
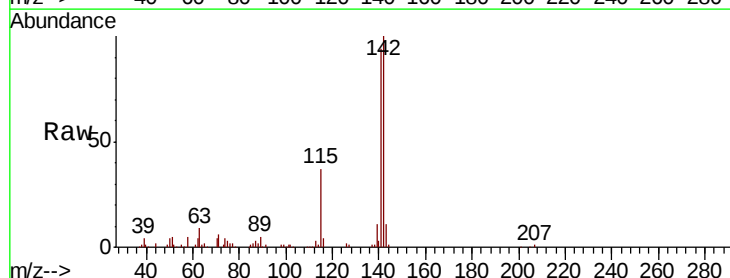
Manual Integrations
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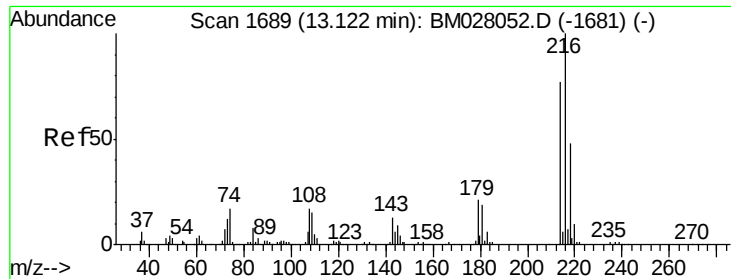
mohammad
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#37
1-Methylnaphthalene
Concen: 2.854 ng/ul
RT: 12.97 min Scan# 1664
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Tgt Ion	Ratio	Lower	Upper
142	100		
141	93.9	74.2	111.2
116	3.7	2.9	4.3





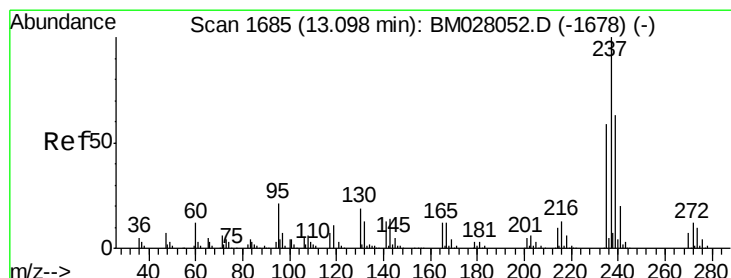
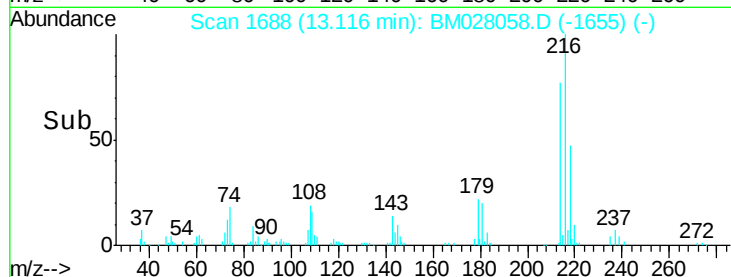
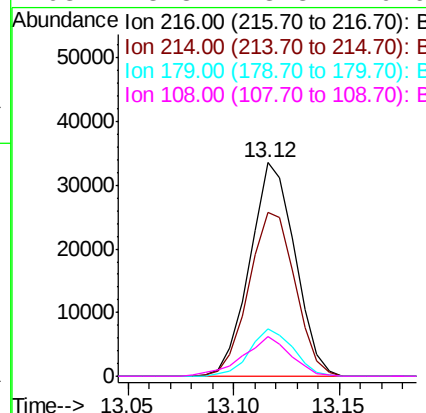
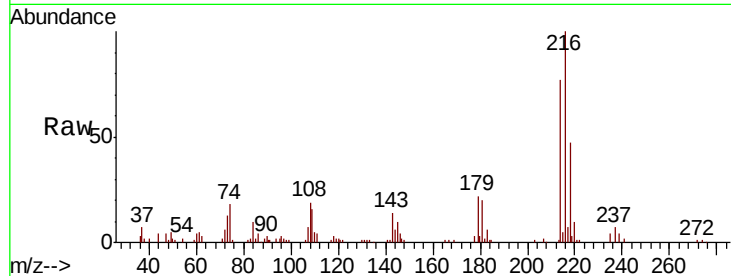
#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 2.712 ng/ul
 RT: 13.12 min Scan# 1688
 Delta R.T. -0.01 min
 Lab File: BM028058.D
 Acq: 07 Dec 2020 14:43

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-04

Tot Ion:	216	Resp:	49884
Ion Ratio	Lower	Upper	
216	100		
214	77.0	63.7	95.5
179	22.5	16.1	24.1
108	18.8	13.8	20.6

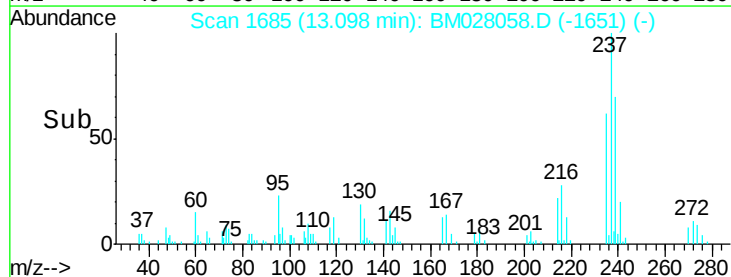
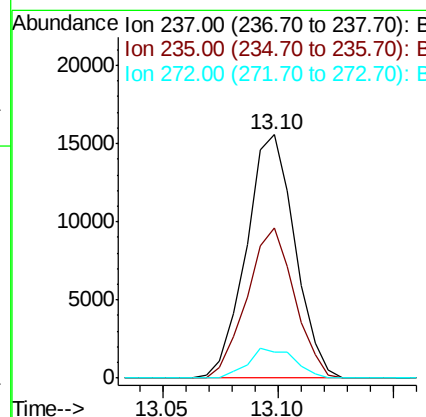
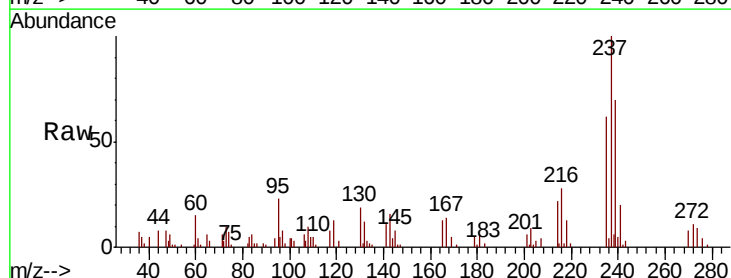
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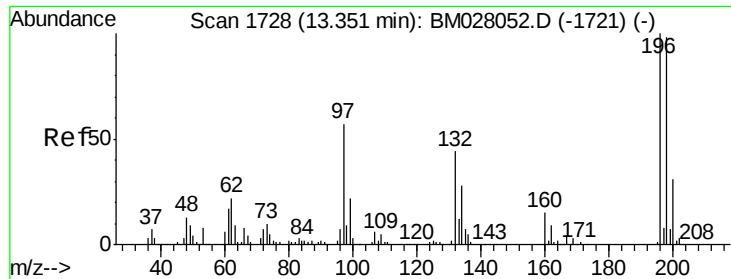
mohammad
 12/8/2020 2:06:38 PM



#40
 Hexachlorocyclopentadiene
 Concen: 2.180 ng/ul
 RT: 13.10 min Scan# 1685
 Delta R.T. 0.00 min
 Lab File: BM028058.D
 Acq: 07 Dec 2020 14:43

Tgt Ion:	237	Resp:	22851
Ion Ratio	Lower	Upper	
237	100		
235	61.5	49.6	74.4
272	10.9	10.6	15.8





#41

2,4,6-Trichlorophenol

Concen: 2.413 ng/ul

RT: 13.35 min Scan# 1728

Delta R.T. 0.00 min

Lab File: BM028058.D

Acq: 07 Dec 2020 14:43

Instrument :

BNA_M

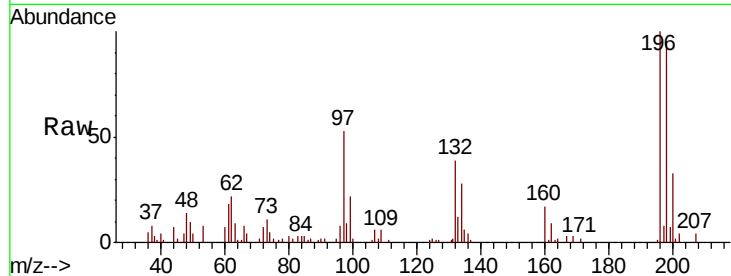
ClientSampleId :

MDL-WATER-04

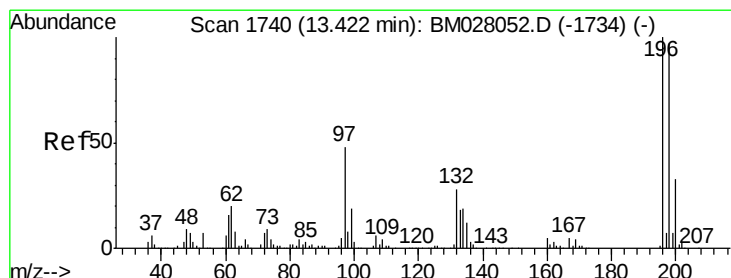
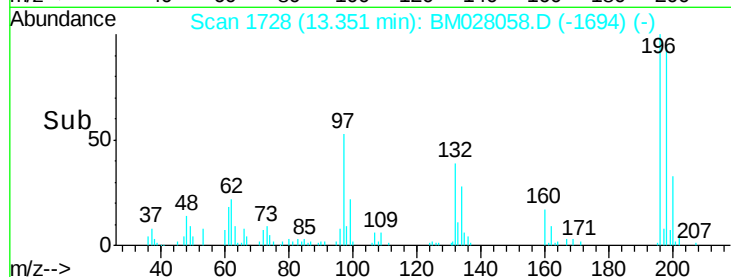
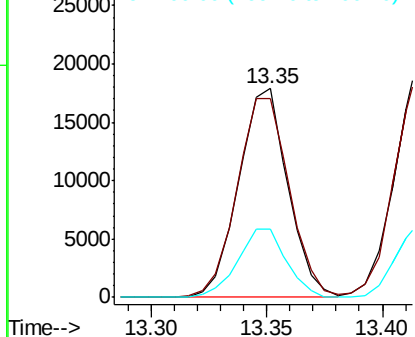
Tot Ion:	196	Resp:	26594
Ion Ratio	Lower	Upper	
196	100		
198	95.5	78.3	117.5
200	32.8	26.4	39.6

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Abundance Ion 196.00 (195.70 to 196.70): E
Ion 198.00 (197.70 to 198.70): E
Ion 200.00 (199.70 to 200.70): E



#42

2,4,5-Trichlorophenol

Concen: 2.545 ng/ul

RT: 13.42 min Scan# 1739

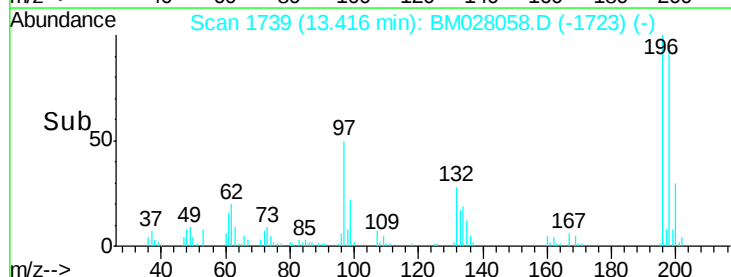
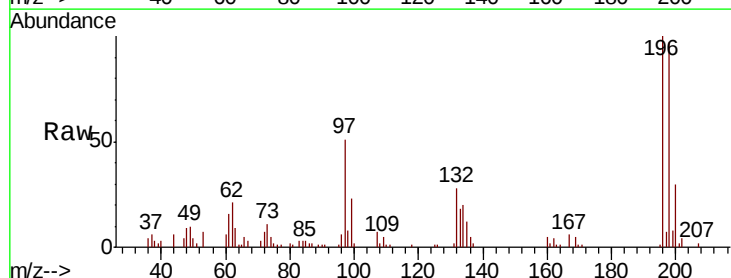
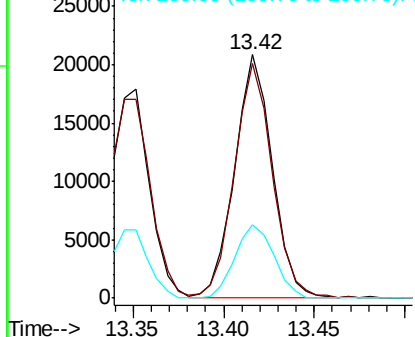
Delta R.T. -0.01 min

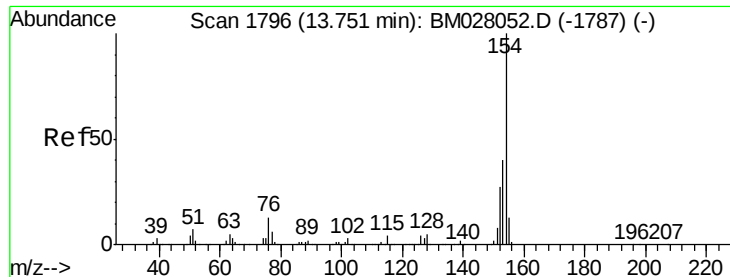
Lab File: BM028058.D

Acq: 07 Dec 2020 14:43

Tgt Ion:	196	Resp:	30115
Ion Ratio	Lower	Upper	
196	100		
198	96.6	77.8	116.8
200	30.3	24.2	36.2

Abundance Ion 196.00 (195.70 to 196.70): E
Ion 198.00 (197.70 to 198.70): E
Ion 200.00 (199.70 to 200.70): E





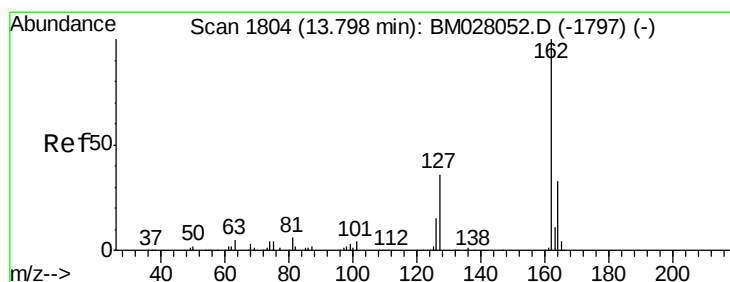
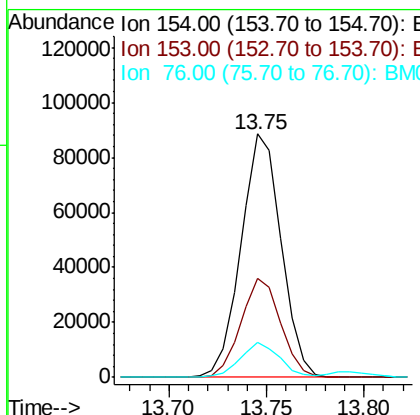
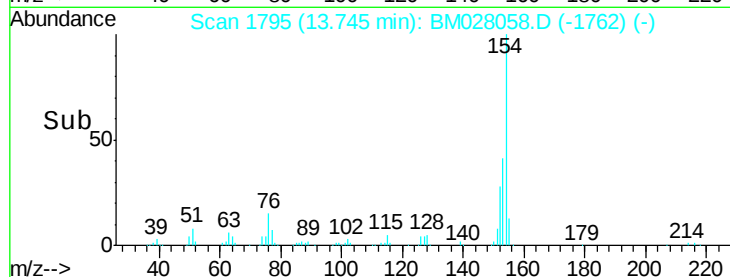
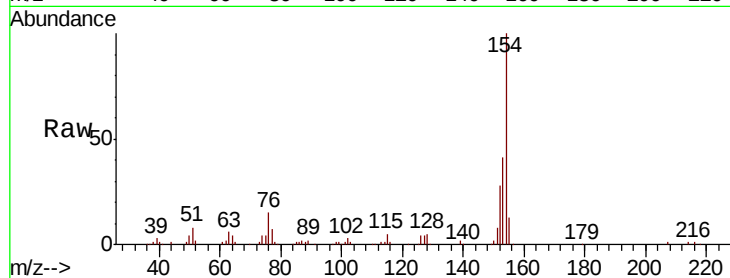
#43
 1,1'-Biphenyl
 Concen: 2.728 ng/ul
 RT: 13.75 min Scan# 1795
 Delta R.T. -0.01 min
 Lab File: BM028058.D
 Acq: 07 Dec 2020 14:43

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-04

Tot Ion:	154	Resp:	126342
Ion Ratio	Lower	Upper	
154	100		
153	40.6	31.9	47.9
76	14.6	10.6	15.8

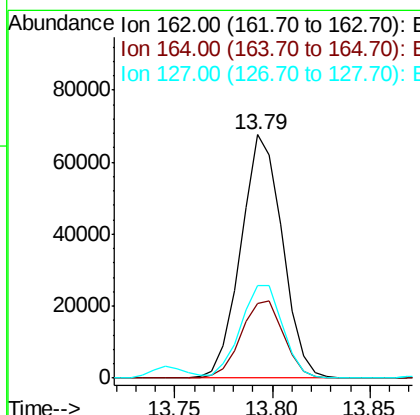
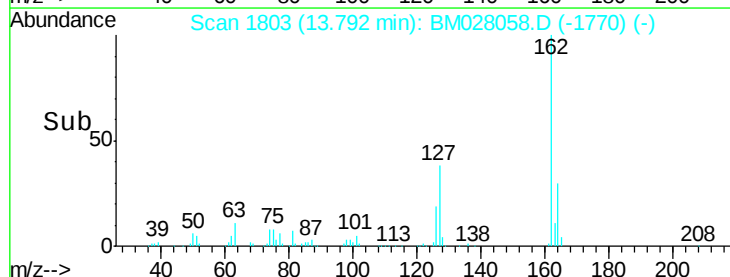
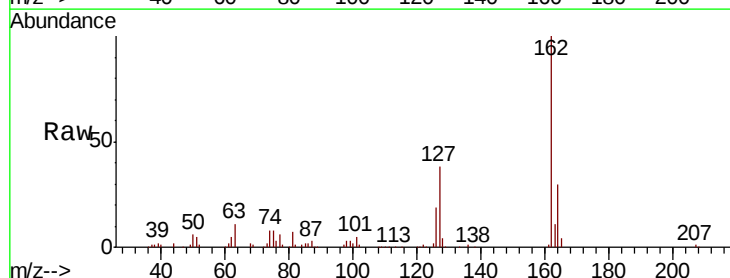
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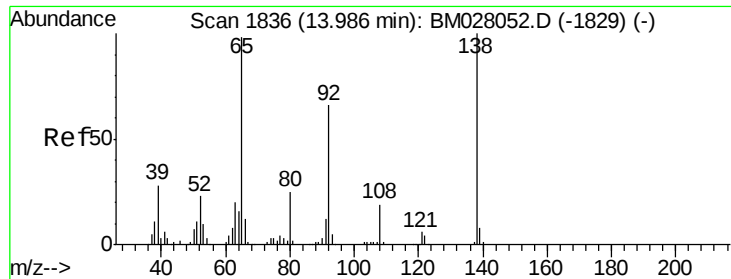
mohammad
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#44
 2-Chloronaphthalene
 Concen: 2.733 ng/ul
 RT: 13.79 min Scan# 1803
 Delta R.T. -0.01 min
 Lab File: BM028058.D
 Acq: 07 Dec 2020 14:43

Tgt Ion:	162	Resp:	99713
Ion Ratio	Lower	Upper	
162	100		
164	30.5	27.0	40.6
127	38.0	30.8	46.2





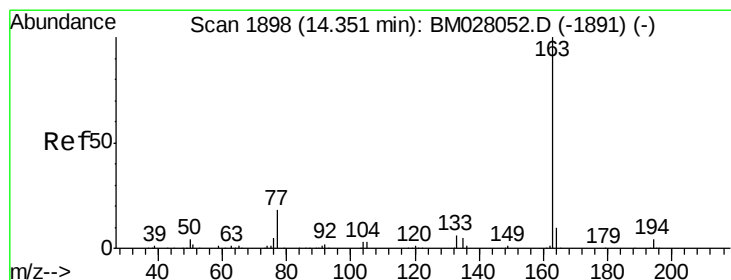
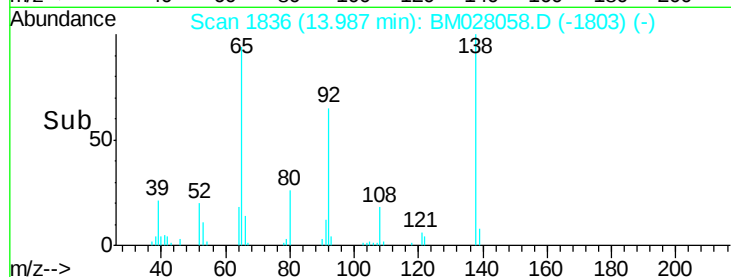
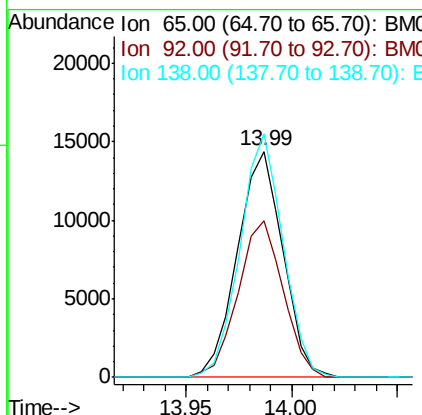
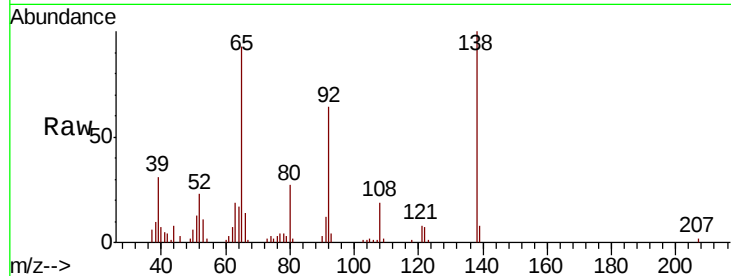
#45
2-Nitroaniline
Concen: 2.376 ng/ul
RT: 13.99 min Scan# 1836
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-04

Tot Ion	Ratio	Lower	Upper
65	100		
92	69.2	55.0	82.6
138	107.9	83.8	125.6

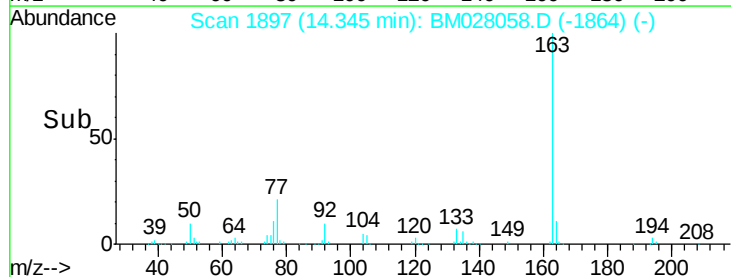
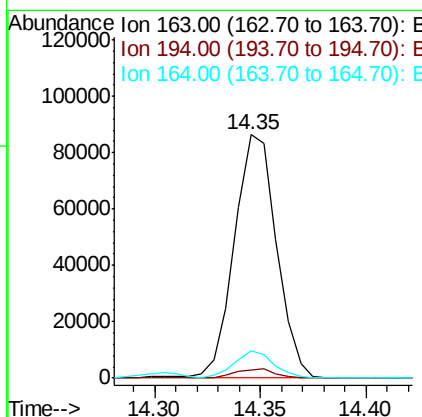
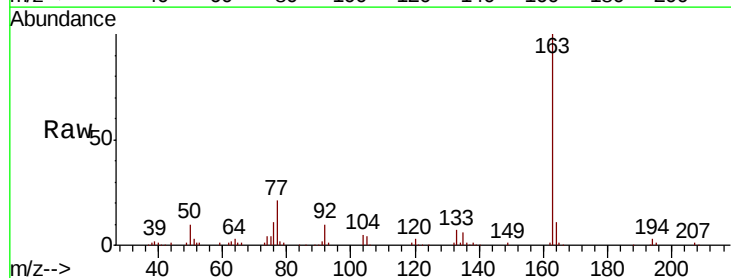
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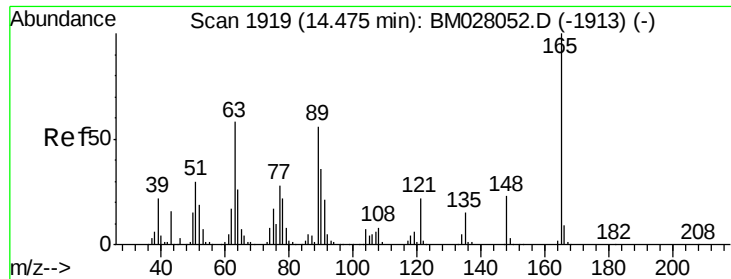
mohammad
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#47
Dimethylphthalate
Concen: 2.893 ng/ul
RT: 14.35 min Scan# 1897
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.5	3.2	4.8
164	11.1	7.8	11.6





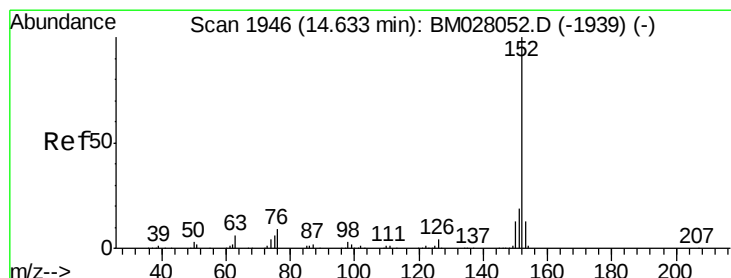
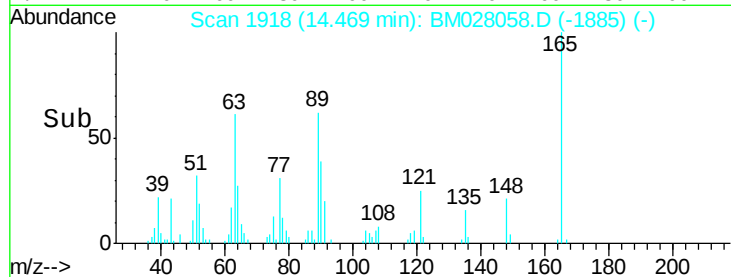
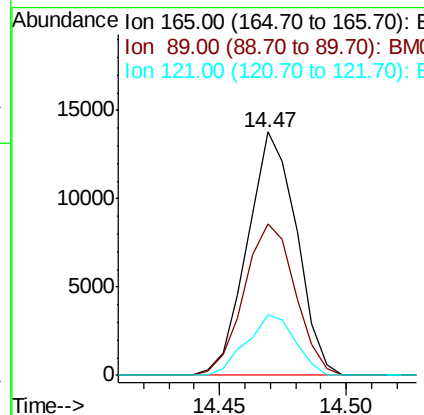
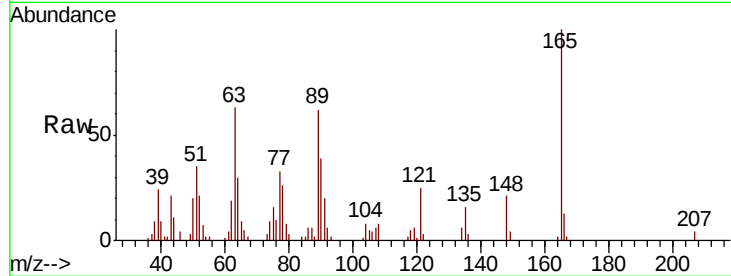
#48
 2,6-Dinitrotoluene
 Concen: 2.378 ng/ul
 RT: 14.47 min Scan# 1918
 Delta R.T. -0.01 min
 Lab File: BM028058.D
 Acq: 07 Dec 2020 14:43

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-04

Tot Ion	Ratio	Lower	Upper
165	100		
89	62.0	48.0	72.0
121	24.7	18.0	27.0

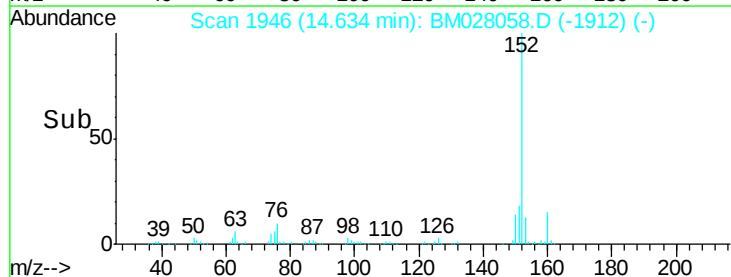
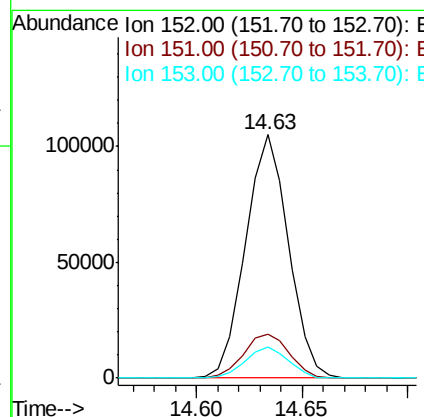
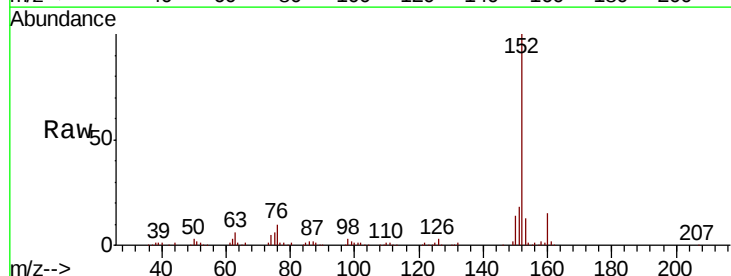
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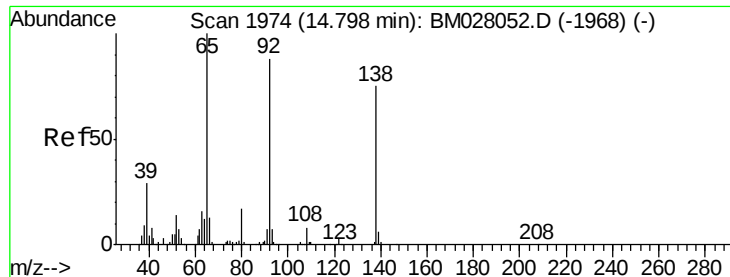
mohammad
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#50
 Acenaphthylene
 Concen: 2.788 ng/ul
 RT: 14.63 min Scan# 1946
 Delta R.T. 0.00 min
 Lab File: BM028058.D
 Acq: 07 Dec 2020 14:43

Tgt Ion	Ratio	Lower	Upper
152	100		
151	17.9	15.5	23.3
153	12.7	10.6	15.8





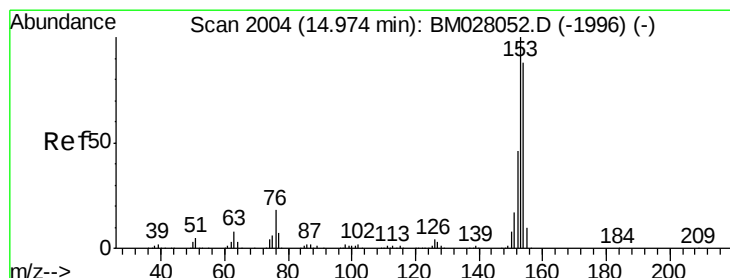
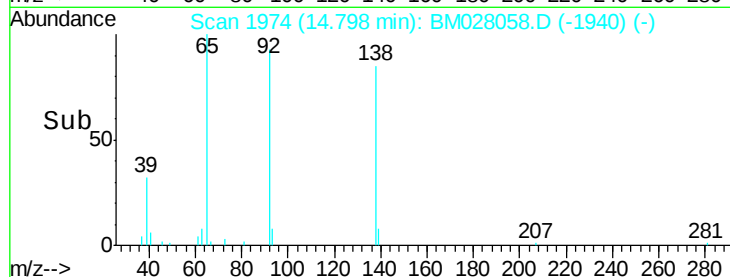
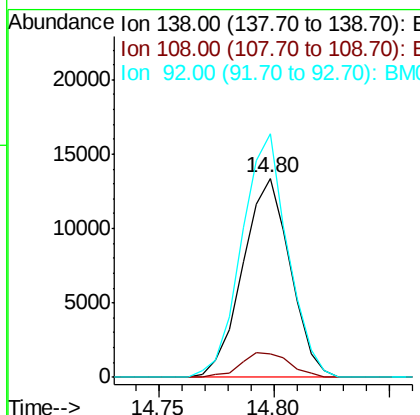
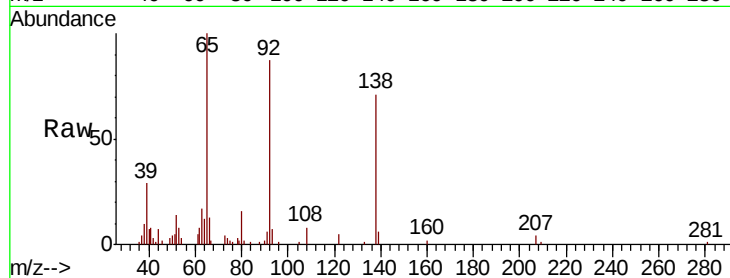
#51
3-Nitroaniline
Concen: 2.460 ng/ul
RT: 14.80 min Scan# 1974
Delta R.T. 0.00 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-04

Tot Ion	Ratio	Lower	Upper
138	100		
108	11.7	9.0	13.6
92	122.3	91.9	137.9

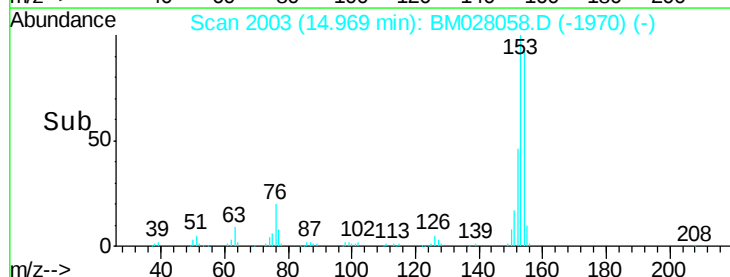
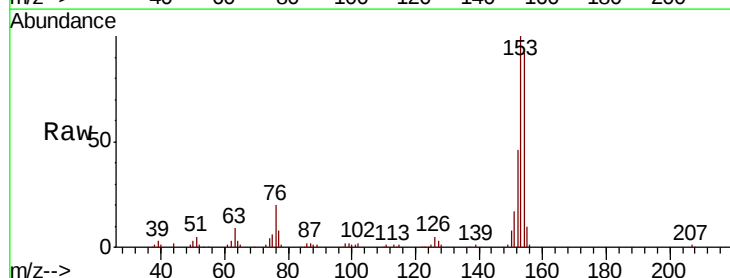
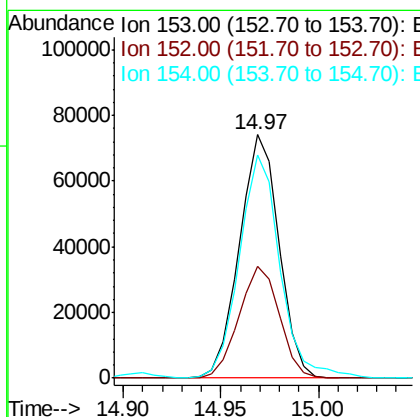
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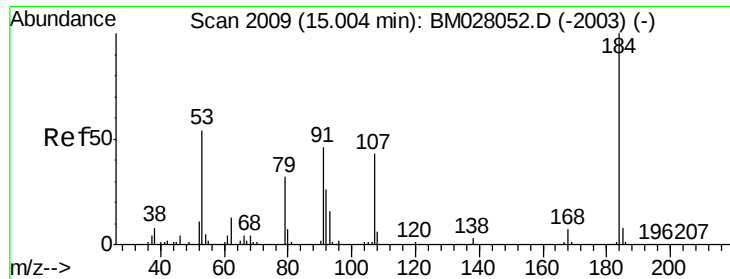
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#52
Acenaphthene
Concen: 2.726 ng/ul
RT: 14.97 min Scan# 2003
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Tgt Ion	Ratio	Lower	Upper
153	100		
152	45.7	36.8	55.2
154	91.8	72.0	108.0





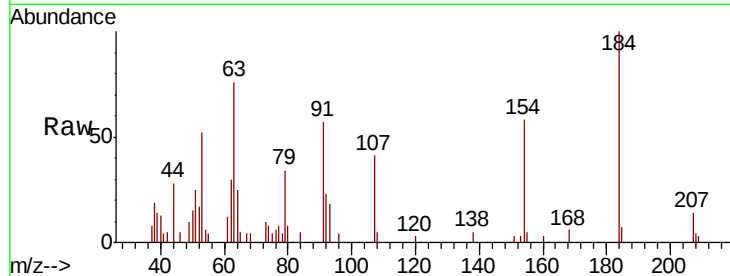
#53
2,4-Dinitrophenol
Concen: 1.539 ng/ul
RT: 15.00 min Scan# 2009
Delta R.T. 0.00 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-04

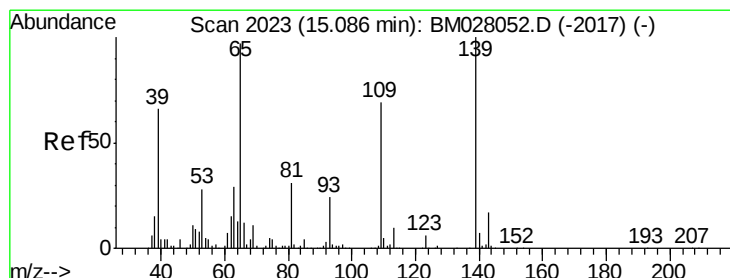
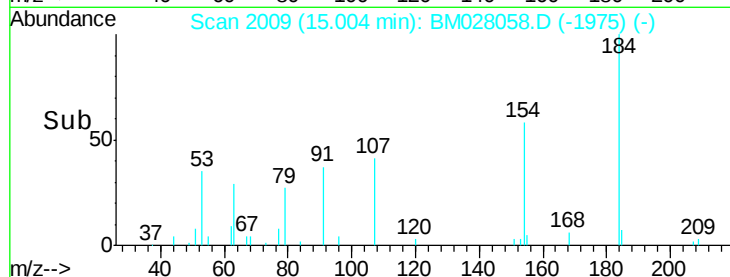
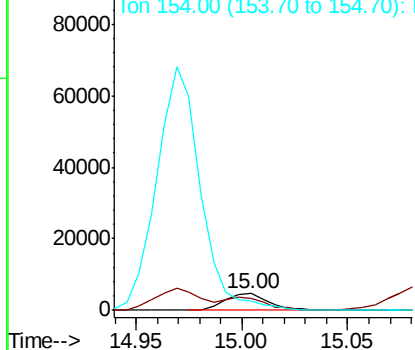
Tot Ion	Ratio	Lower	Upper
184	100		
63	75.9	59.8	89.6
154	58.2	54.7	82.1

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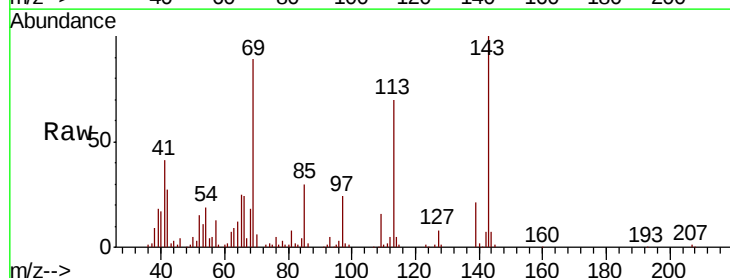


Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BM0
Ion 154.00 (153.70 to 154.70): E

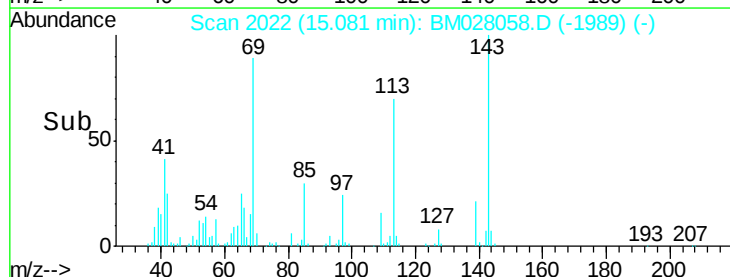
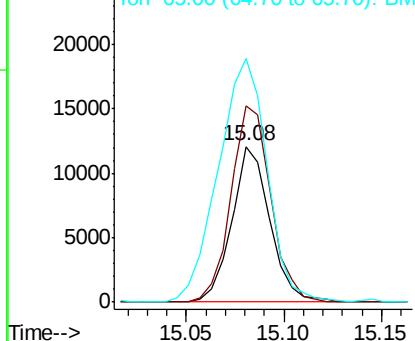


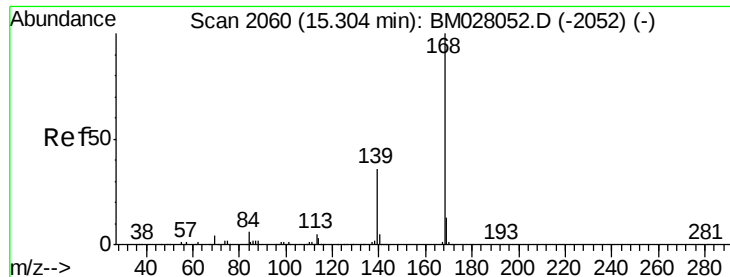
#55
4-Nitrophenol
Concen: 2.878 ng/ul
RT: 15.08 min Scan# 2022
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Tgt Ion	Ratio	Lower	Upper
109	100		
139	125.9	109.8	164.6
65	156.2	116.3	174.5



Abundance Ion 109.00 (108.70 to 109.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 65.00 (64.70 to 65.70): BM0





#56

Dibenzofuran

Concen: 2.772 ng/ul

RT: 15.30 min Scan# 2059

Delta R.T. -0.01 min

Lab File: BM028058.D

Acq: 07 Dec 2020 14:43

Instrument :

BNA_M

ClientSampleId :

MDL-WATER-04

Tot Ion:168 Resp: 143346

Ion Ratio Lower Upper

168 100

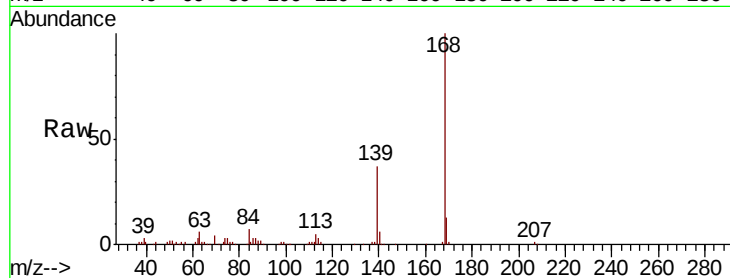
139 37.2 29.2 43.8

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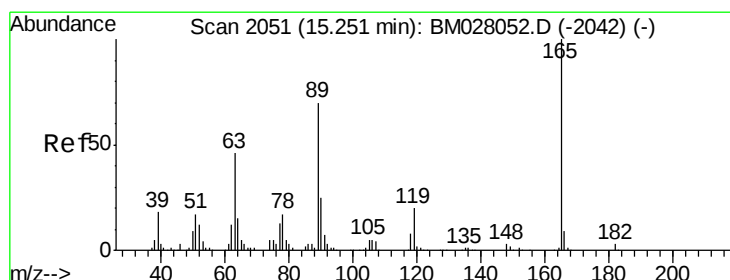
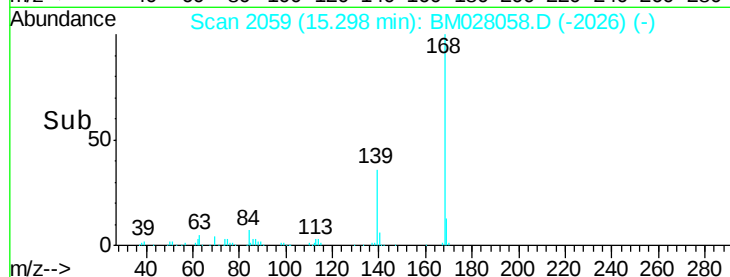
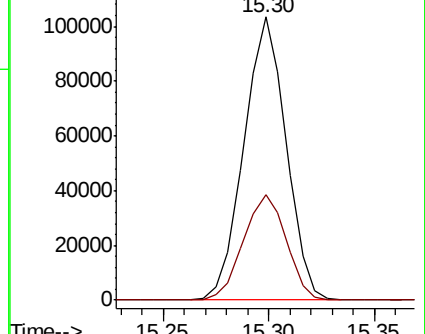
mohammad

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Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#57

2,4-Dinitrotoluene

Concen: 2.387 ng/ul

RT: 15.25 min Scan# 2051

Delta R.T. 0.00 min

Lab File: BM028058.D

Acq: 07 Dec 2020 14:43

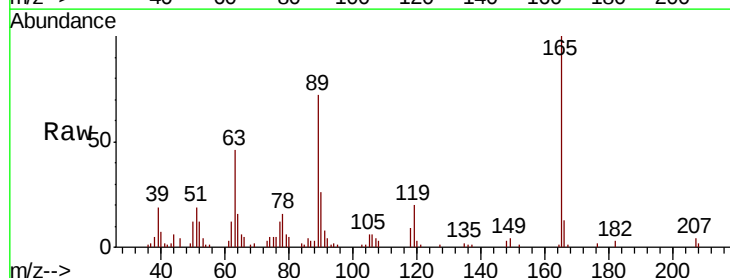
Tgt Ion:165 Resp: 26248

Ion Ratio Lower Upper

165 100

63 45.5 33.3 49.9

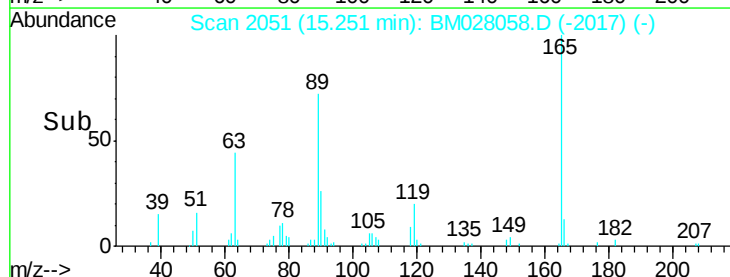
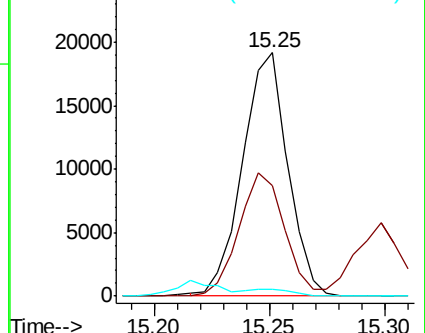
182 2.6 2.5 3.7

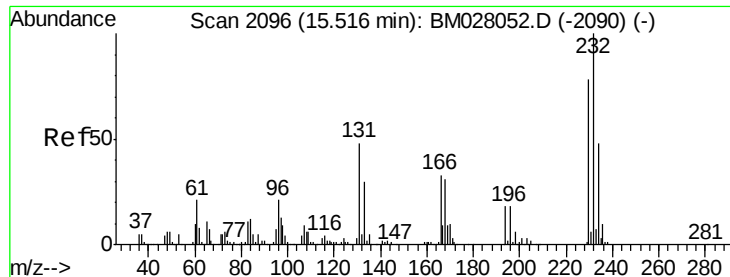


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 182.00 (181.70 to 182.70): E





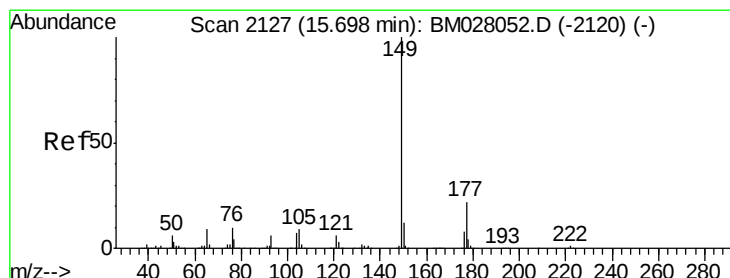
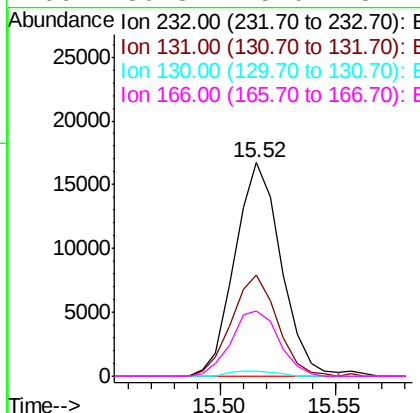
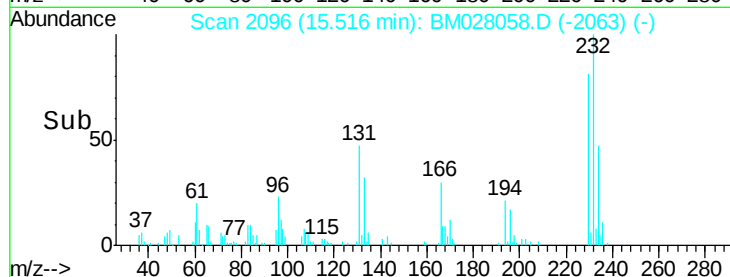
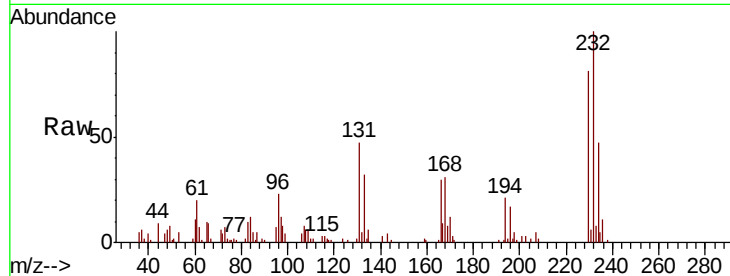
#58
 2,3,4,6-Tetrachlorophenol
 Concen: 2.472 ng/ul
 RT: 15.52 min Scan# 2096
 Delta R.T. -0.01 min
 Lab File: BM028058.D
 Acq: 07 Dec 2020 14:43

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-04

Tot Ion:	232	Resp:	23499
Ion Ratio	Lower	Upper	
232	100		
131	47.4	36.6	54.8
130	2.3	2.0	3.0
166	30.3	25.0	37.4

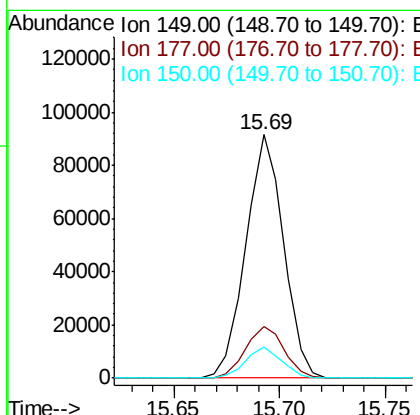
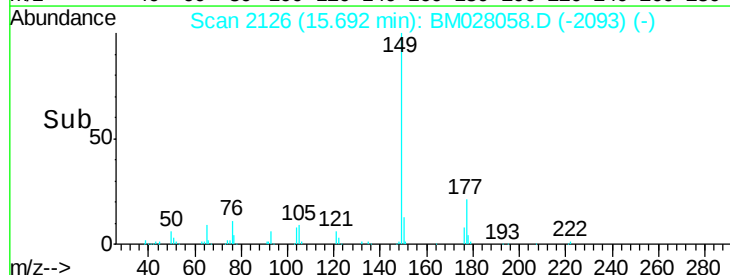
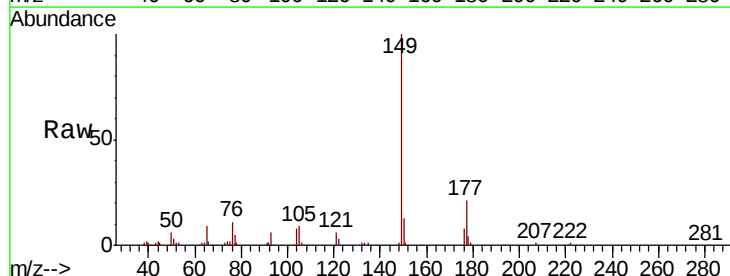
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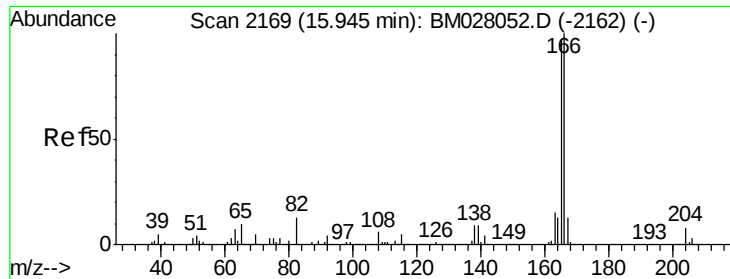
mohammad
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#59
 Diethylphthalate
 Concen: 2.799 ng/ul
 RT: 15.69 min Scan# 2126
 Delta R.T. -0.01 min
 Lab File: BM028058.D
 Acq: 07 Dec 2020 14:43

Tgt Ion:	149	Resp:	113368
Ion Ratio	Lower	Upper	
149	100		
177	21.4	17.4	26.0
150	12.7	10.1	15.1





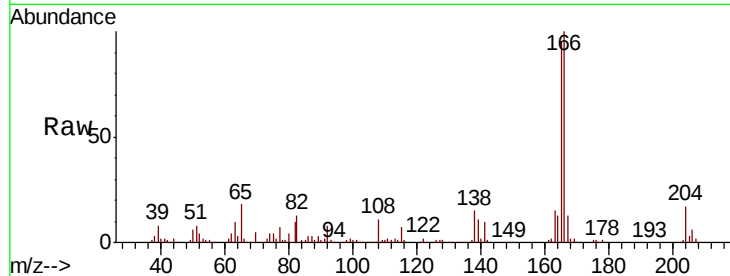
#61
 Fluorene
 Concen: 2.824 ng/ul
 RT: 15.94 min Scan# 2168
 Delta R.T. -0.01 min
 Lab File: BM028058.D
 Acq: 07 Dec 2020 14:43

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-04

Tot Ion	Ratio	Lower	Upper
166	100		
165	94.7	77.5	116.3
167	12.7	10.6	16.0

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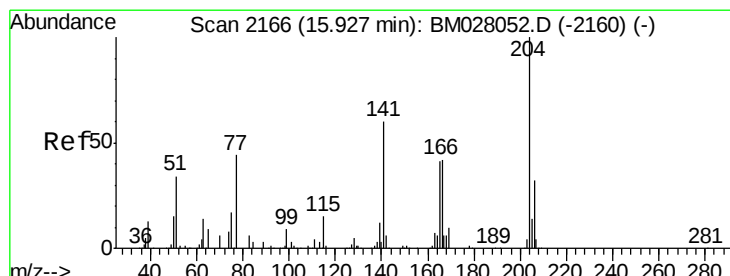
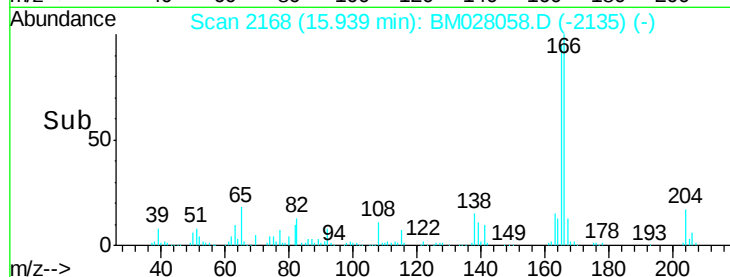
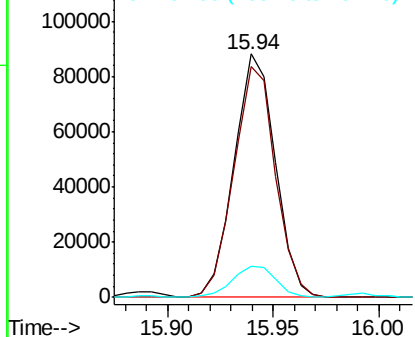


Abundance

Ion 166.00 (165.70 to 166.70): E

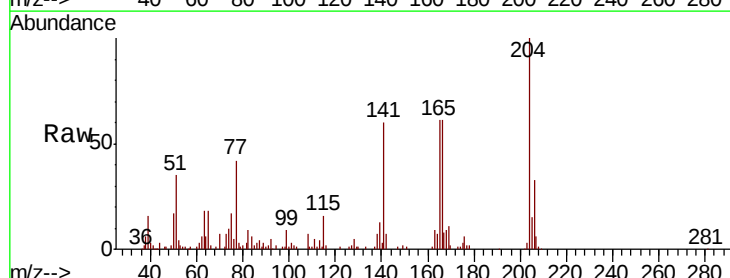
Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#62
 4-Chlorophenyl-phenylether
 Concen: 2.867 ng/ul
 RT: 15.93 min Scan# 2166
 Delta R.T. 0.00 min
 Lab File: BM028058.D
 Acq: 07 Dec 2020 14:43

Tgt Ion	Ratio	Lower	Upper
204	100		
206	33.0	25.8	38.8
141	60.3	46.2	69.2

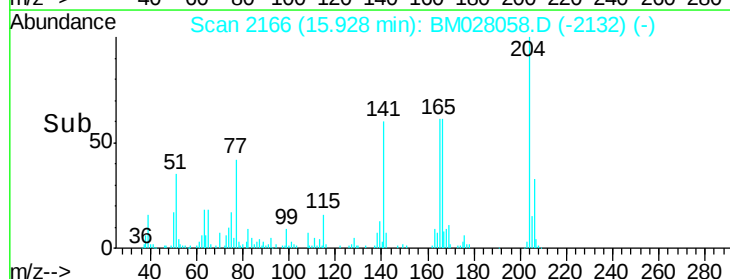
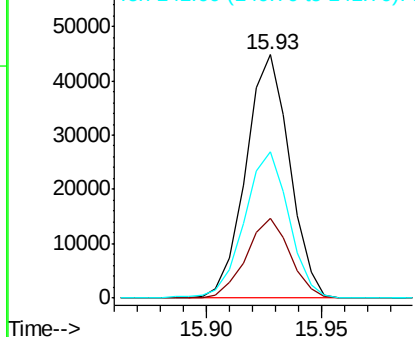


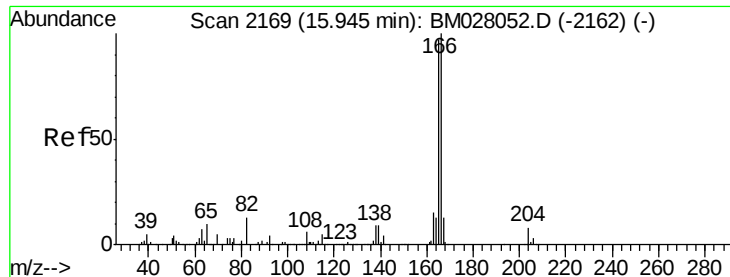
Abundance

Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E





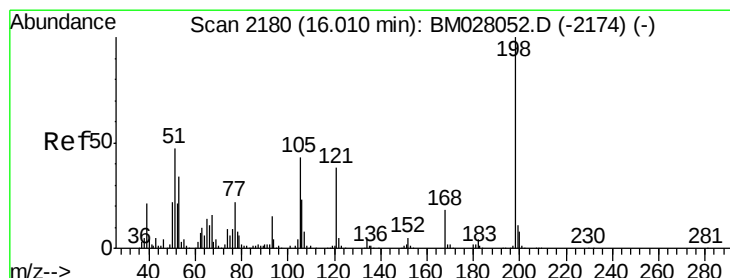
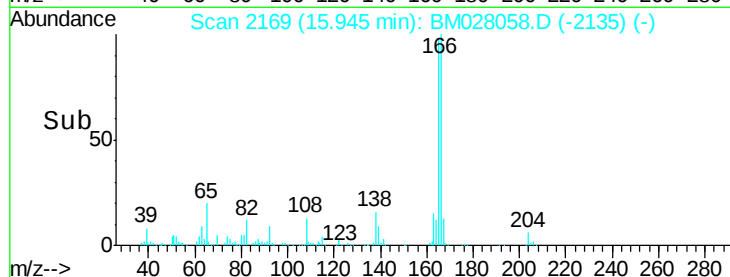
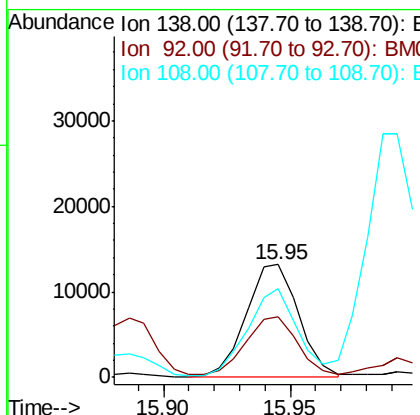
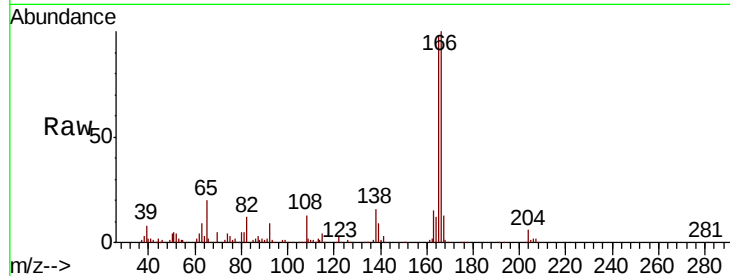
#63
4-Nitroaniline
Concen: 2.770 ng/ul
RT: 15.95 min Scan# 2169
Delta R.T. 0.00 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-04

Tot Ion	Ratio	Resp	Lower	Upper
138	100	19111		
92	53.9	39.1	58.7	
108	78.6	55.9	83.9	

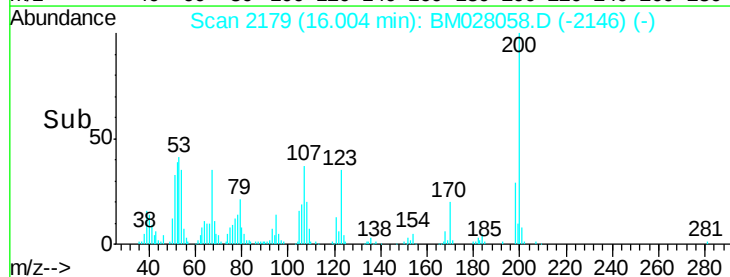
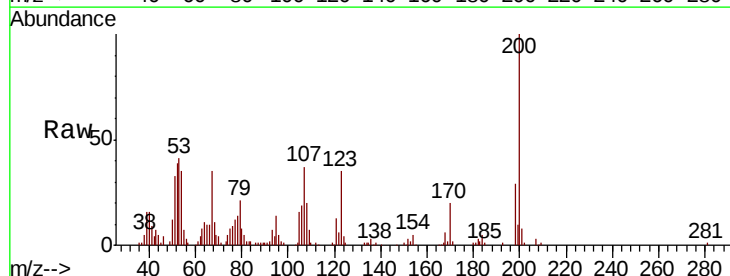
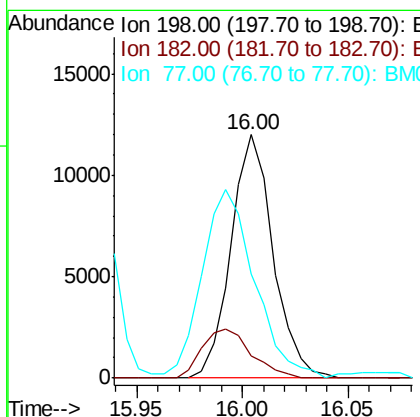
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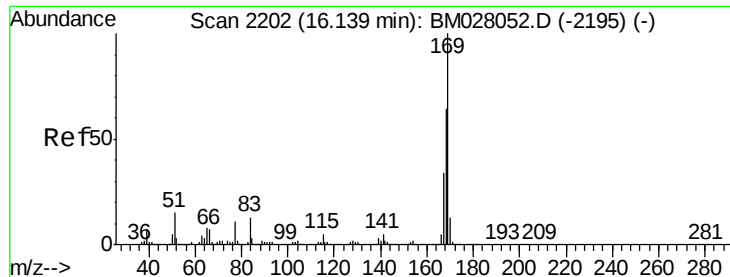
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#66
4,6-Dinitro-2-methylphenol
Concen: 2.496 ng/ul
RT: 16.00 min Scan# 2179
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Tgt Ion	Ratio	Resp	Lower	Upper
198	100	16586		
182	9.3	3.5	5.3#	
77	42.8	20.2	30.4#	





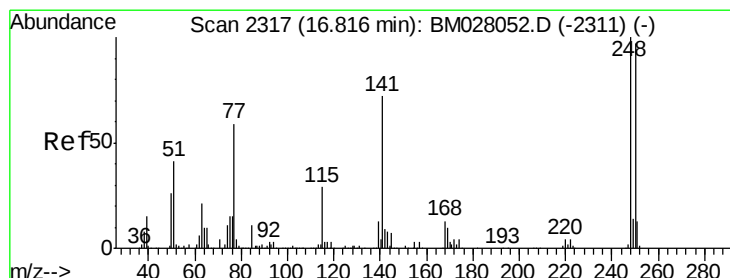
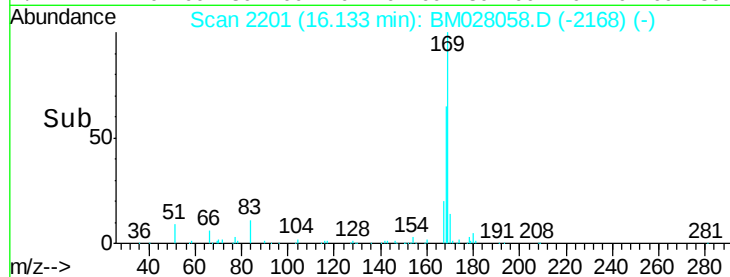
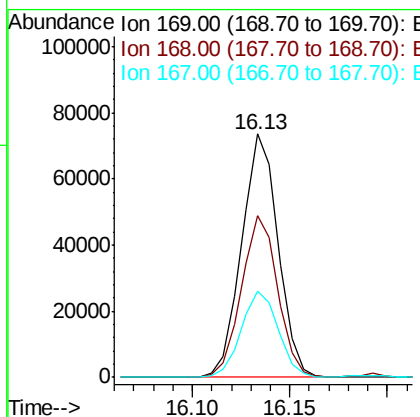
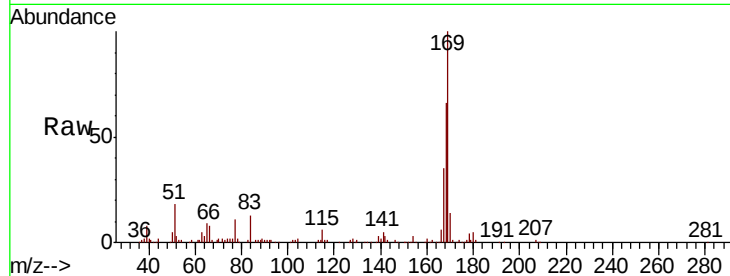
#67
N-Nitrosodiphenylamine
Concen: 2.784 ng/ul
RT: 16.13 min Scan# 2201
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-04

Tot Ion	Ratio	Lower	Upper
169	100		
168	66.2	52.8	79.2
167	35.2	28.8	43.2

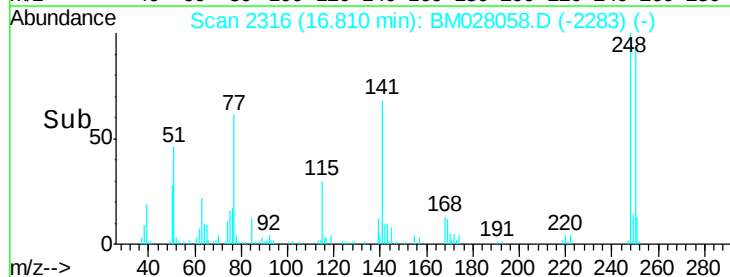
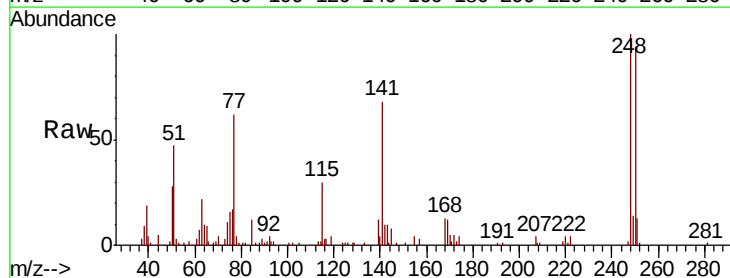
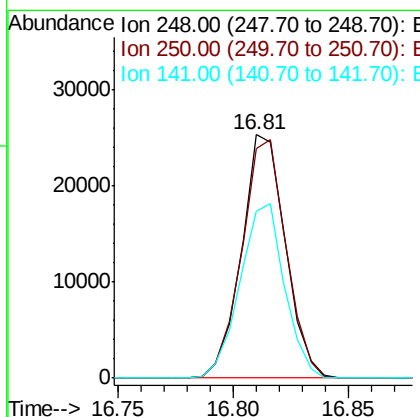
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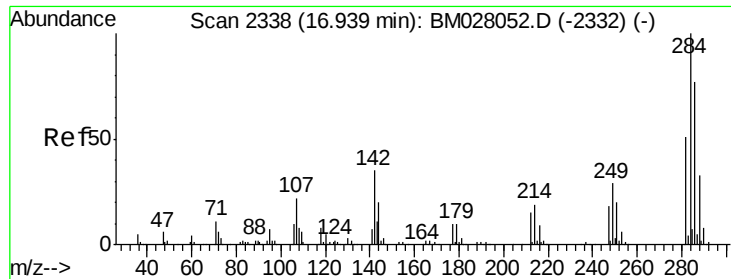
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#68
4-Bromophenyl-phenylether
Concen: 2.830 ng/ul
RT: 16.81 min Scan# 2316
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Tgt Ion	Ratio	Lower	Upper
248	100		
250	94.3	77.7	116.5
141	68.3	53.3	79.9





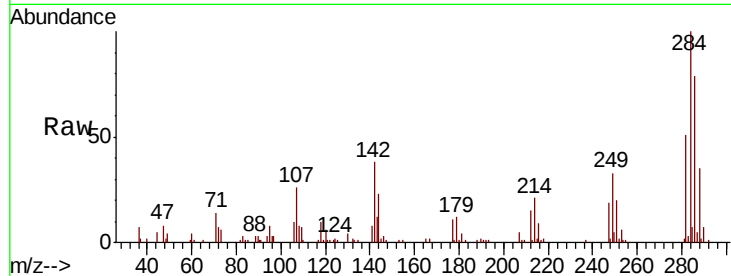
#69
Hexachlorobenzene
Concen: 2.863 ng/ul
RT: 16.93 min Scan# 2337
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-04

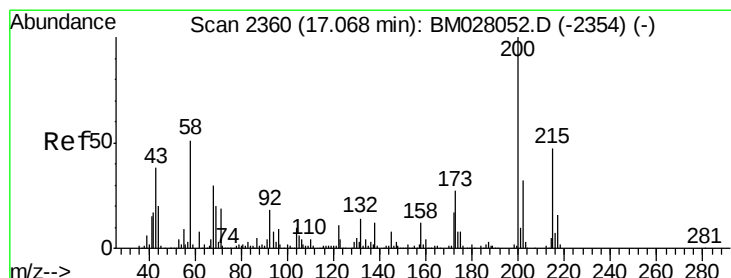
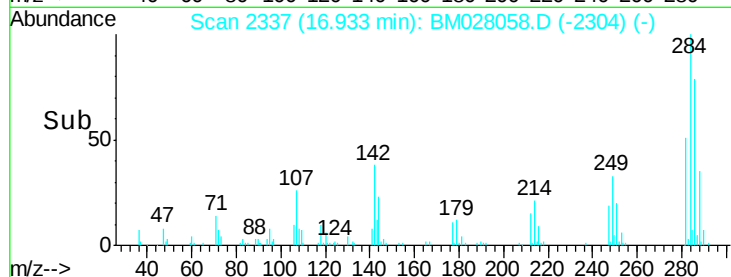
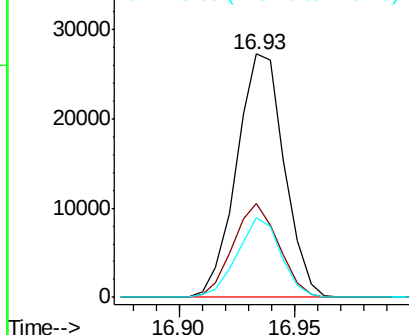
Tot Ion	Ratio	Resp	Lower	Upper
284	100	39245		
142	38.3		28.6	42.8
249	37.3		23.8	35.6

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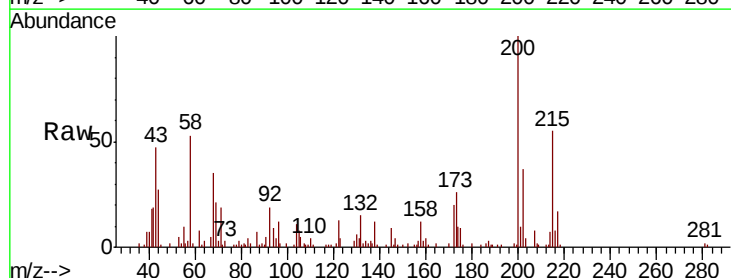


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

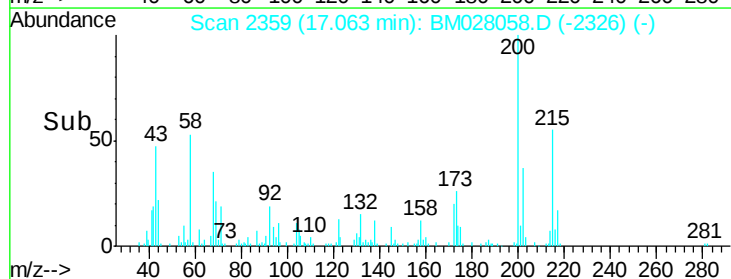
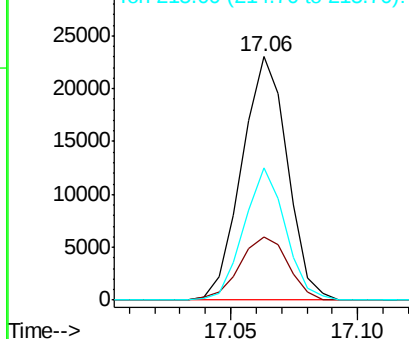


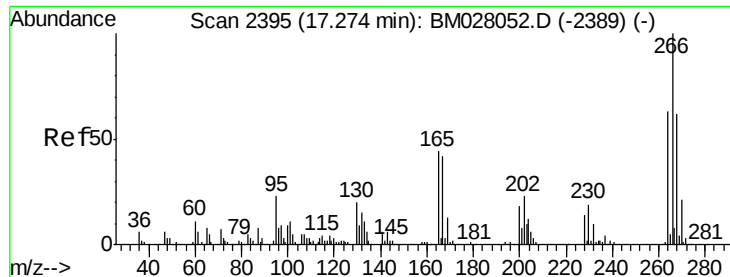
#70
Atrazine
Concen: 2.497 ng/ul
RT: 17.06 min Scan# 2359
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Tgt Ion	Ratio	Resp	Lower	Upper
200	100	28898		
173	26.1		22.3	33.5
215	54.5		38.4	57.6



Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E





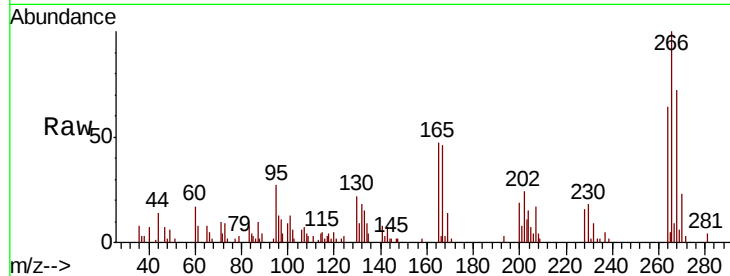
#71
 Pentachlorophenol
 Concen: 2.050 ng/ul
 RT: 17.27 min Scan# 2394
 Delta R.T. -0.01 min
 Lab File: BM028058.D
 Acq: 07 Dec 2020 14:43

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-04

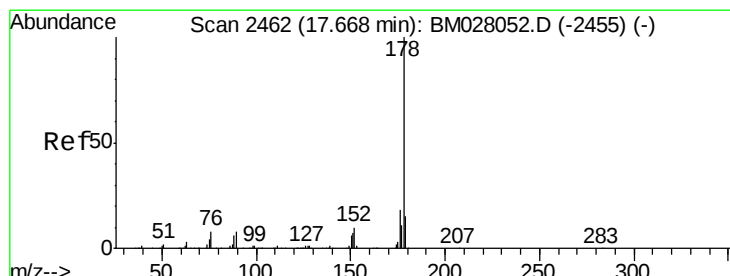
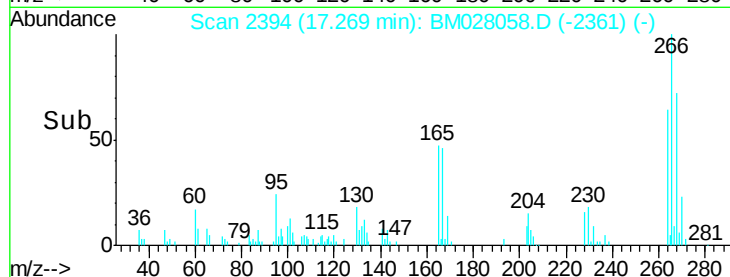
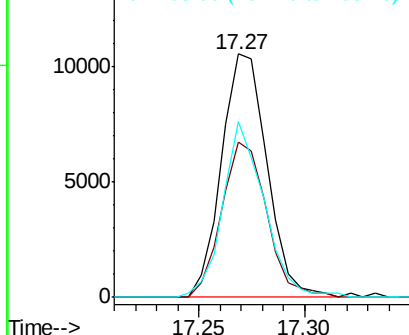
Tot Ion	Ratio	Lower	Upper
266	100		
264	63.8	50.2	75.4
268	72.1	51.2	76.8

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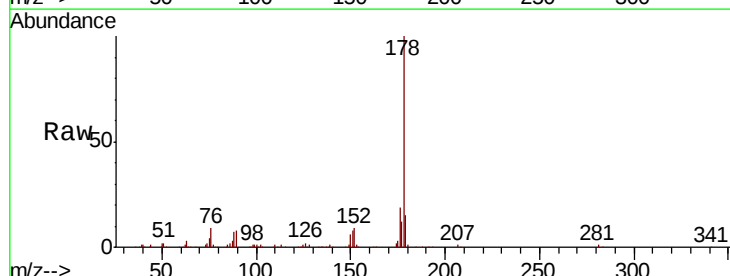


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

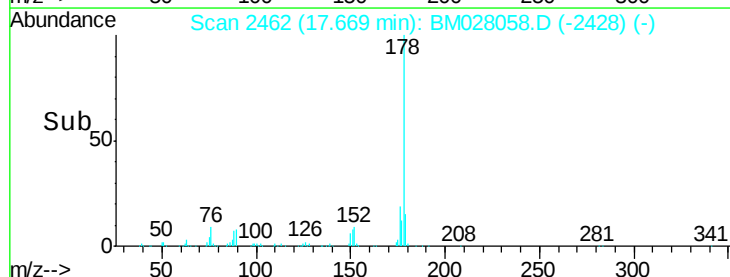
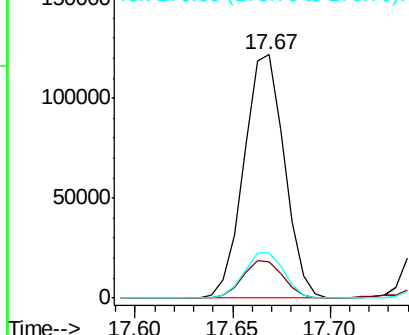


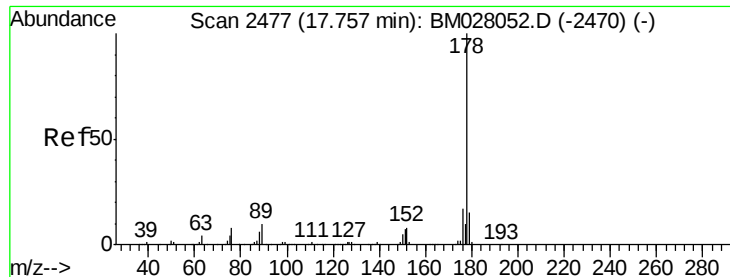
#72
 Phenanthrene
 Concen: 2.775 ng/ul
 RT: 17.67 min Scan# 2462
 Delta R.T. 0.00 min
 Lab File: BM028058.D
 Acq: 07 Dec 2020 14:43

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.1	11.8	17.8
176	18.7	14.2	21.4



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





#74

Anthracene

Concen: 2.808 ng/uL

RT: 17.76 min Scan# 2477

Delta R.T. -0.01 min

Lab File: BM028058.D

Acq: 07 Dec 2020 14:43

Instrument :

BNA_M

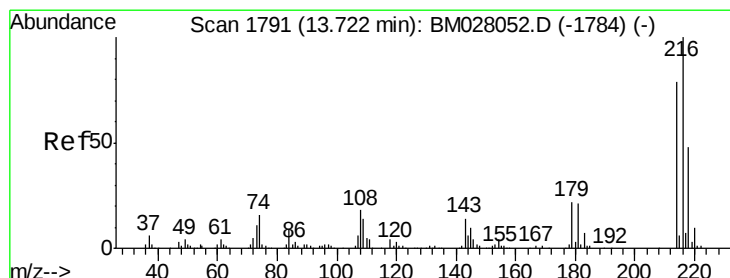
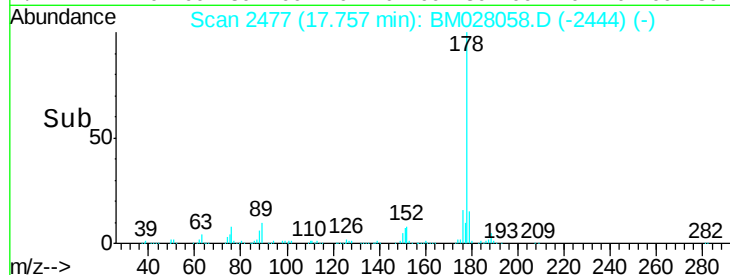
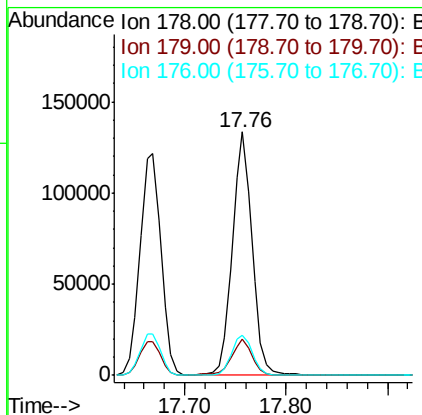
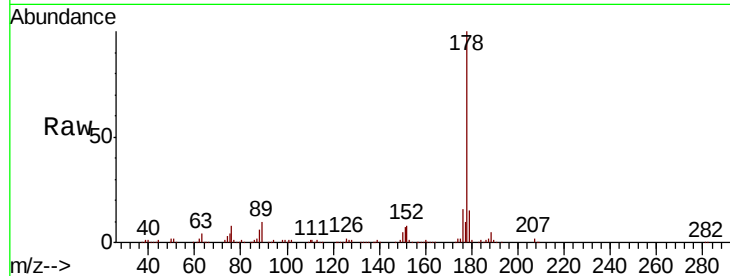
ClientSampleId :

MDL-WATER-04

Tot Ion:	178	Resp:	180819
Ion Ratio	Lower	Upper	
178	100		
179	14.7	12.2	18.4
176	16.3	14.5	21.7

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#75

1,2,3,4-Tetrachlorobenzene

Concen: 2.804 ng/uL

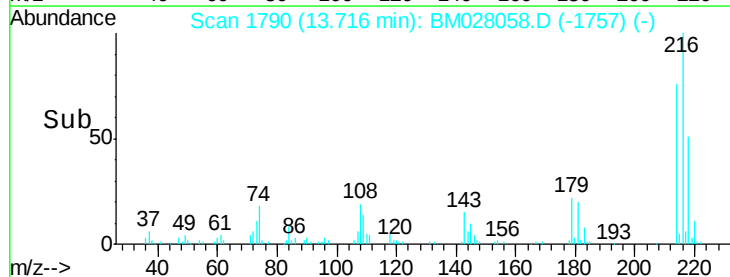
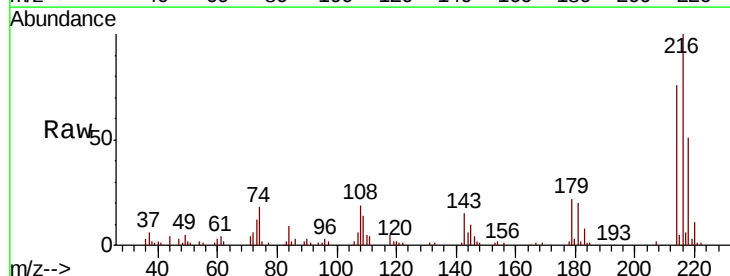
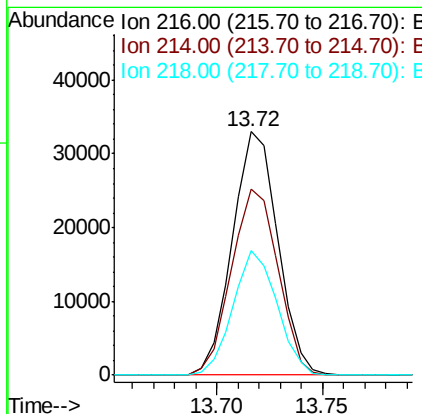
RT: 13.72 min Scan# 1790

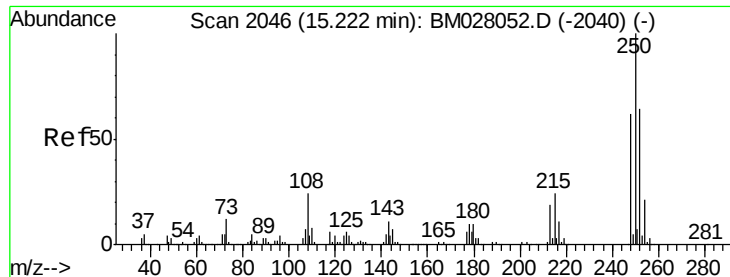
Delta R.T. -0.01 min

Lab File: BM028058.D

Acq: 07 Dec 2020 14:43

Tgt Ion:	216	Resp:	49240
Ion Ratio	Lower	Upper	
216	100		
214	76.4	63.0	94.6
218	50.9	37.8	56.8





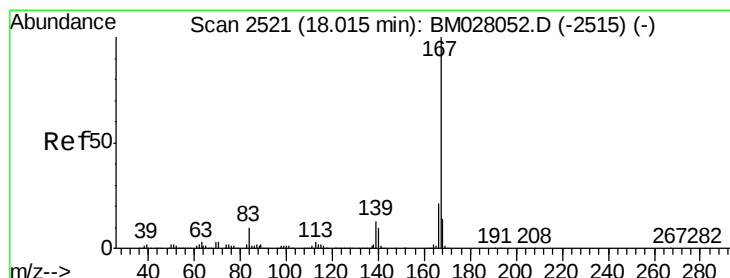
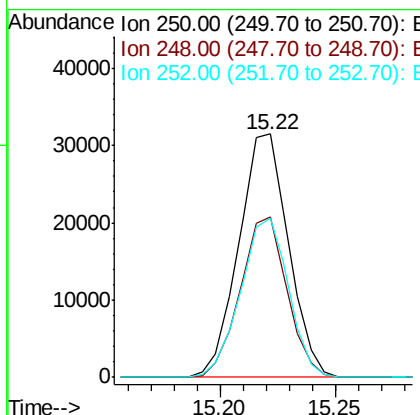
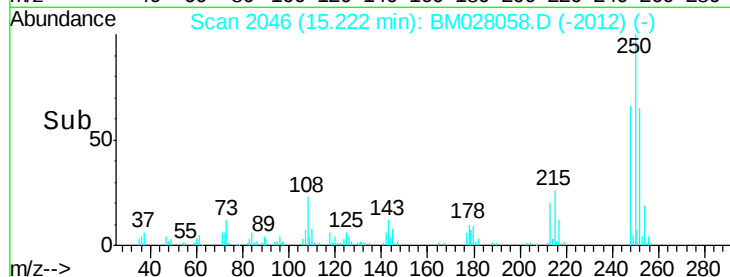
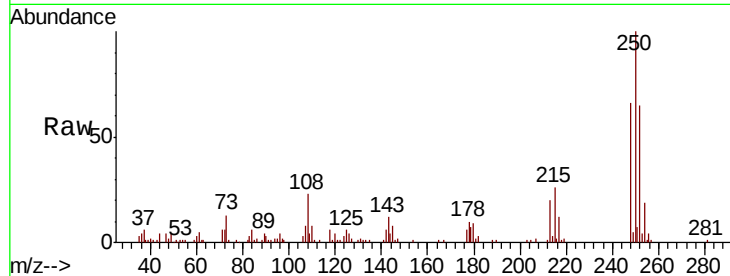
#76
 Pentachlorobenzene
 Concen: 2.806 ng/uL
 RT: 15.22 min Scan# 2046
 Delta R.T. 0.00 min
 Lab File: BM028058.D
 Acq: 07 Dec 2020 14:43

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-04

Tot Ion	Ratio	Lower	Upper
250	100		
248	65.8	50.8	76.2
252	65.3	50.5	75.7

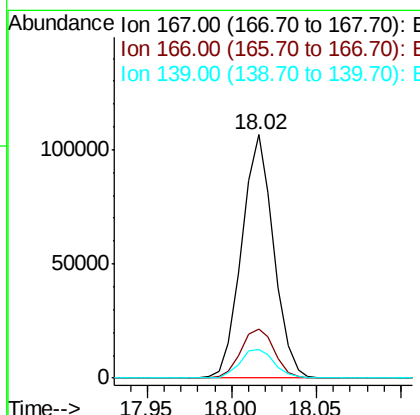
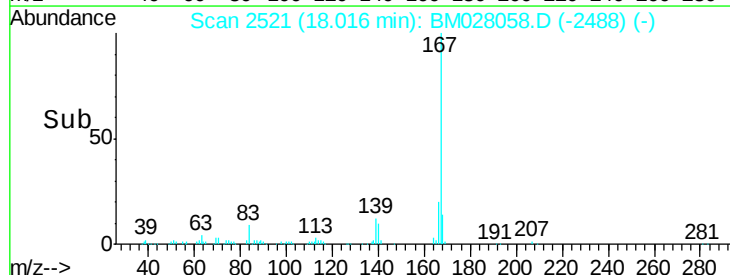
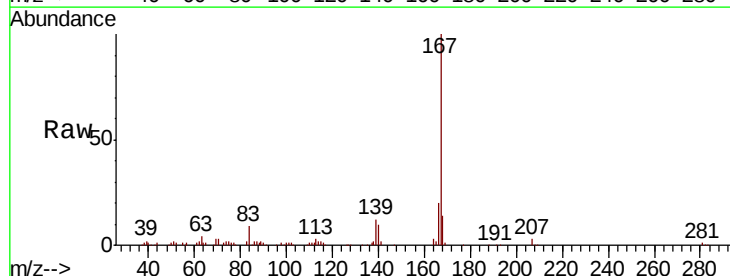
Manual Integrations
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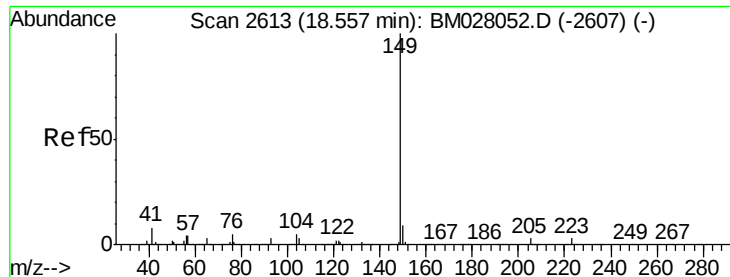
mohammad
 12/8/2020 2:06:38 PM



#77
 Carbazole
 Concen: 2.565 ng/uL
 RT: 18.02 min Scan# 2521
 Delta R.T. -0.01 min
 Lab File: BM028058.D
 Acq: 07 Dec 2020 14:43

Tgt Ion	Ratio	Lower	Upper
167	100		
166	20.4	16.6	25.0
139	11.7	9.8	14.8





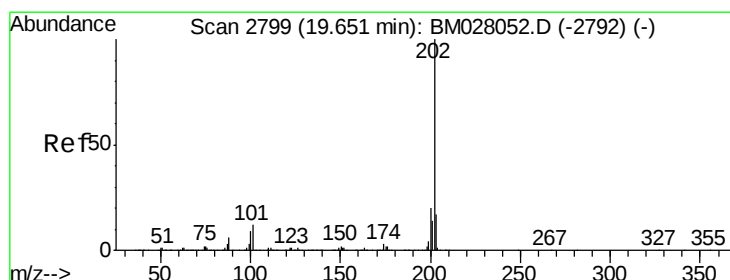
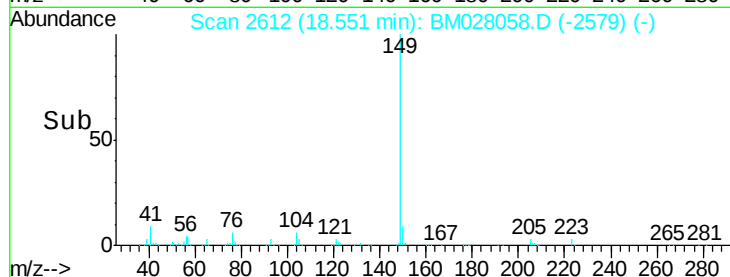
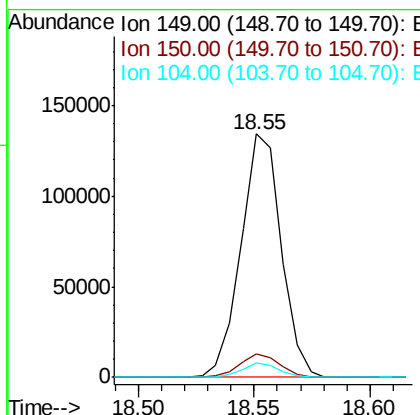
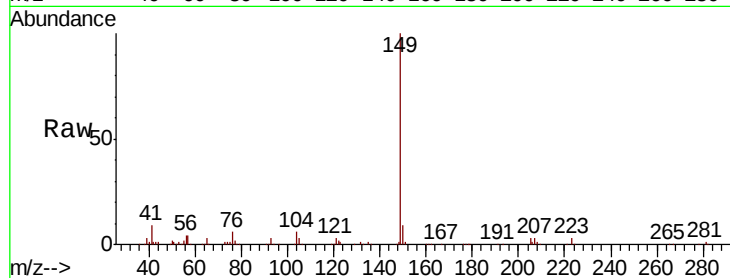
#78
Di-n-butylphthalate
Concen: 2.625 ng/ul
RT: 18.55 min Scan# 2612
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-04

Tot Ion	Ratio	Resp Lower	Upper
149	100		
150	9.4	7.2	10.8
104	5.8	4.0	6.0

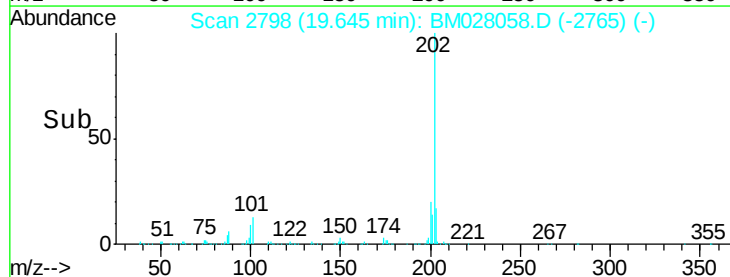
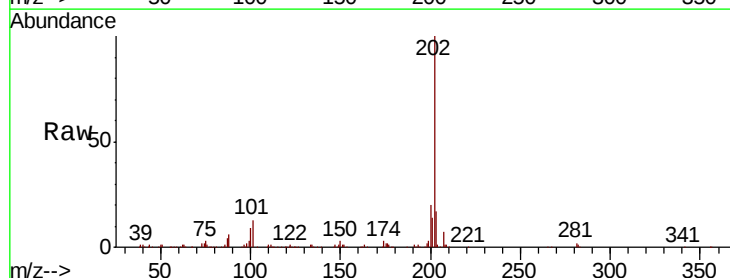
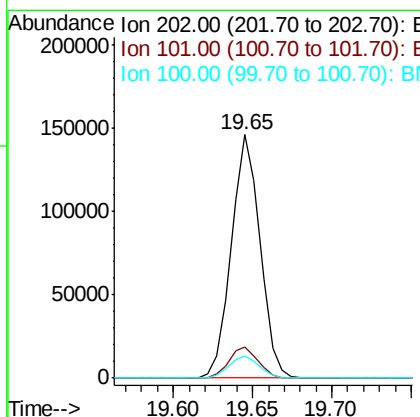
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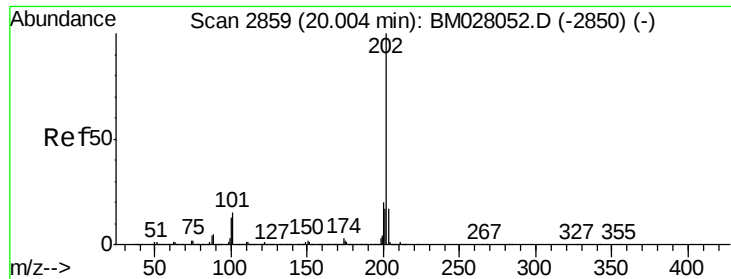
mohammad
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#80
Fluoranthene
Concen: 2.949 ng/ul
RT: 19.65 min Scan# 2798
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Tgt Ion	Ratio	Resp Lower	Upper
202	100		
101	12.8	9.9	14.9
100	9.1	7.5	11.3





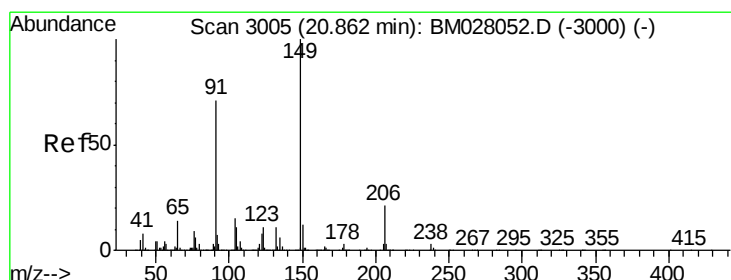
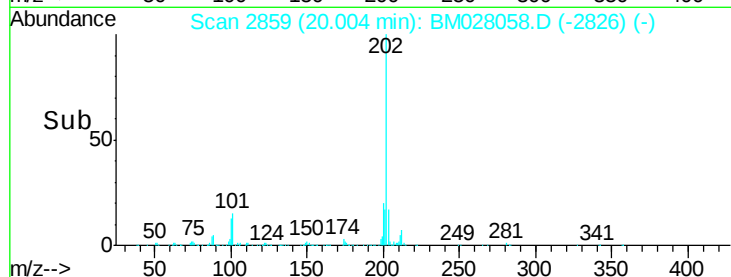
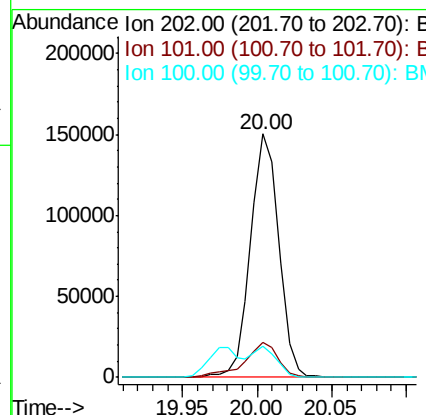
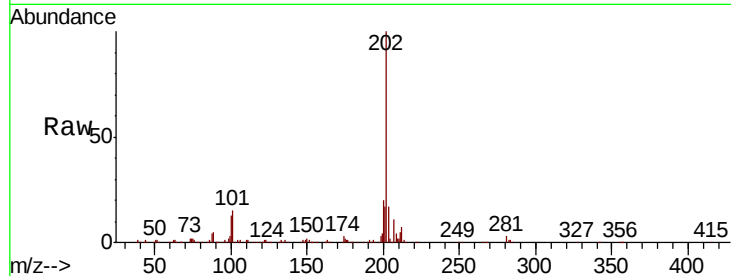
#82
Pvrene
Concen: 3.044 ng/ul
RT: 20.00 min Scan# 2859
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-04

Tot Ion	Ratio	Resp Lower	Upper
202	100		
101	14.5	11.6	17.4
100	12.9	9.5	14.3

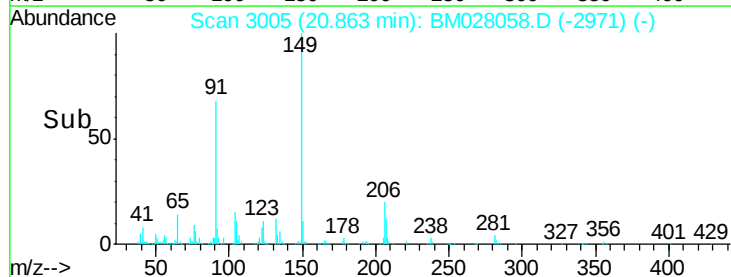
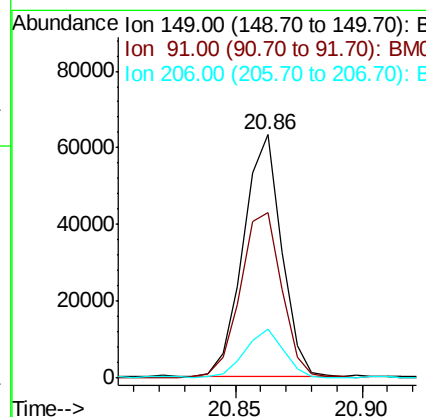
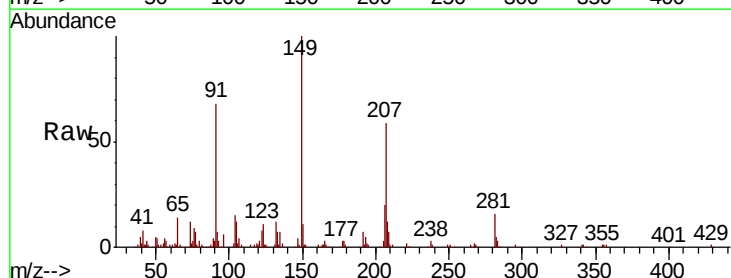
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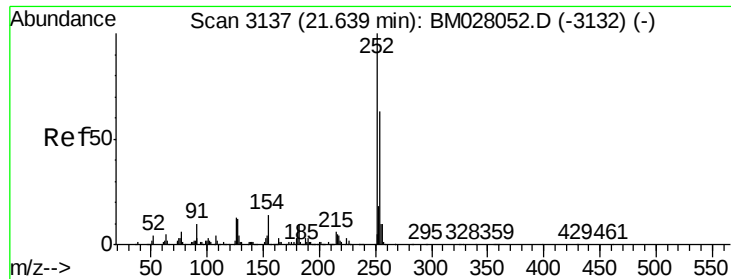
mohammad
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#83
Butylbenzylphthalate
Concen: 2.844 ng/ul
RT: 20.86 min Scan# 3005
Delta R.T. 0.00 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Tgt Ion	Ratio	Resp Lower	Upper
149	100		
91	67.8	57.7	86.5
206	20.4	15.3	22.9





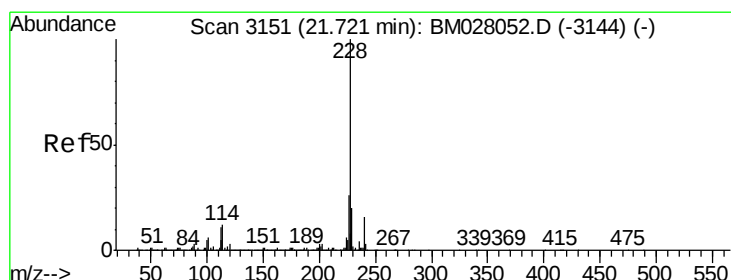
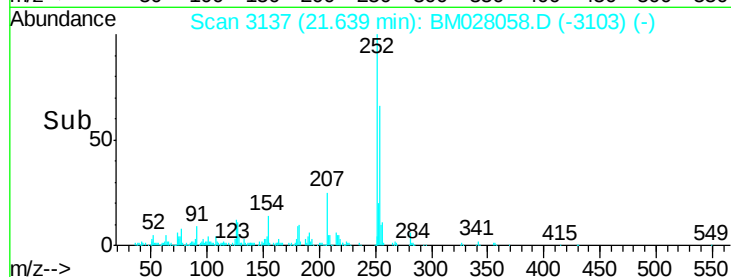
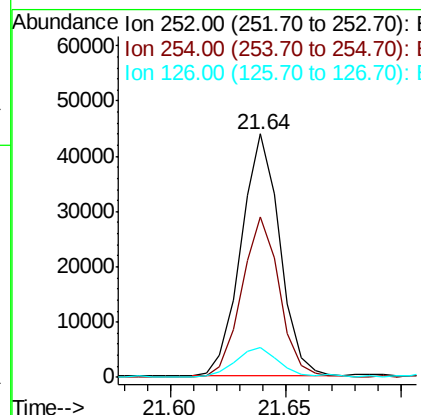
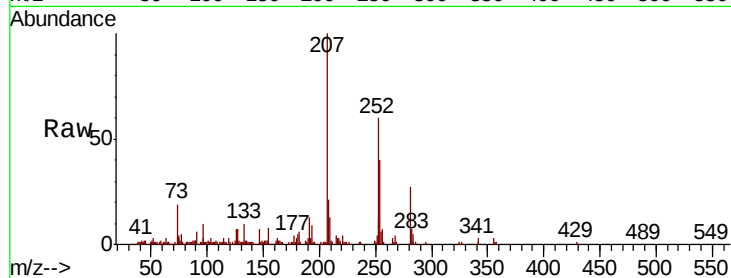
#84
 3,3'-Dichlorobenzidine
 Concen: 2.573 ng/ul
 RT: 21.64 min Scan# 3137
 Delta R.T. 0.00 min
 Lab File: BM028058.D
 Acq: 07 Dec 2020 14:43

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-04

Tot Ion	Ratio	Lower	Upper
252	100		
254	65.9	52.7	79.1
126	12.3	9.1	13.7

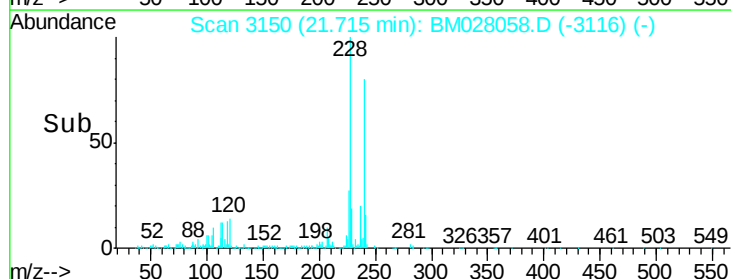
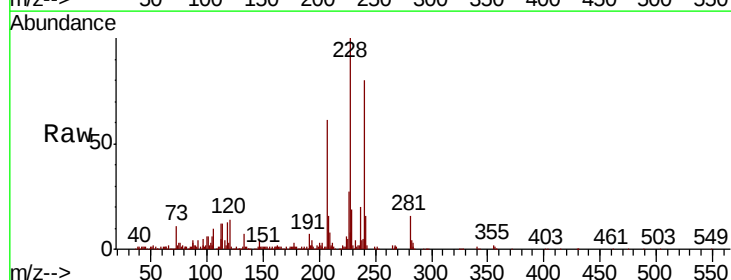
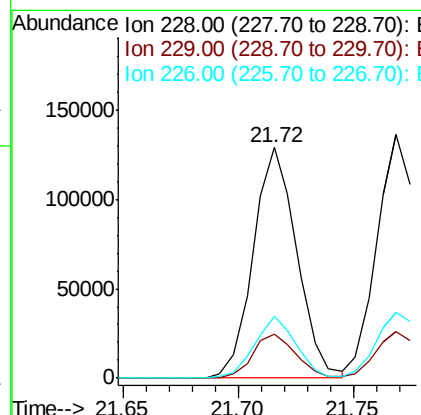
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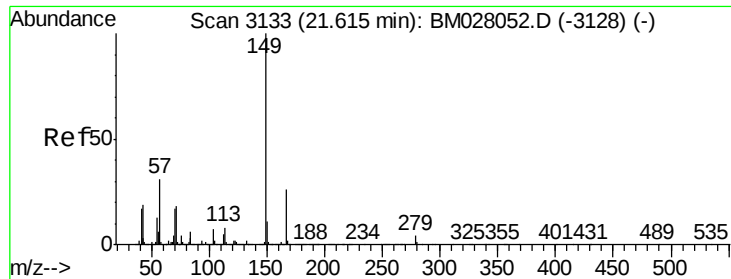
mohammad
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#85
 Benzo(a)anthracene
 Concen: 2.833 ng/ul
 RT: 21.72 min Scan# 3150
 Delta R.T. 0.00 min
 Lab File: BM028058.D
 Acq: 07 Dec 2020 14:43

Tgt Ion	Ratio	Lower	Upper
228	100		
229	19.0	15.4	23.0
226	26.8	20.4	30.6





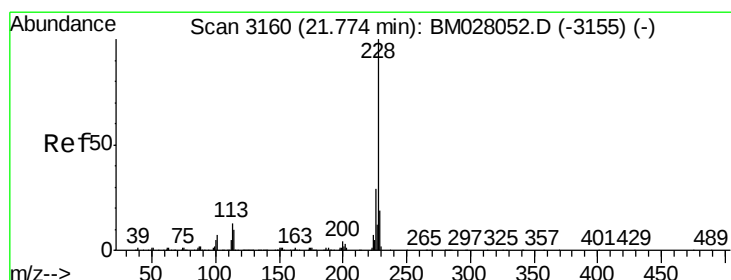
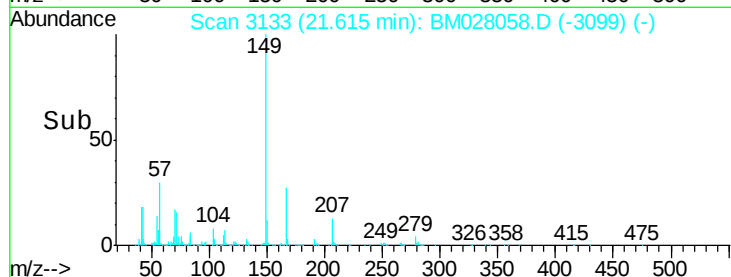
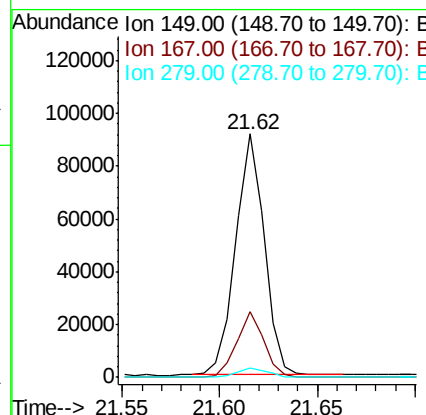
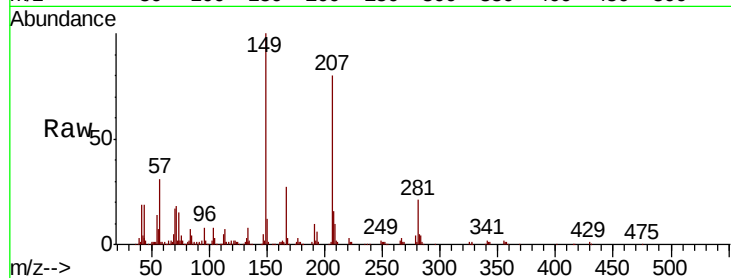
#86
 Bis(2-ethylhexyl)phthalate
 Concen: 2.655 ng/ul
 RT: 21.62 min Scan# 3133
 Delta R.T. 0.00 min
 Lab File: BM028058.D
 Acq: 07 Dec 2020 14:43

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-04

Tot Ion	Ratio	Lower	Upper
149	100		
167	26.7	20.6	30.8
279	3.8	3.1	4.7

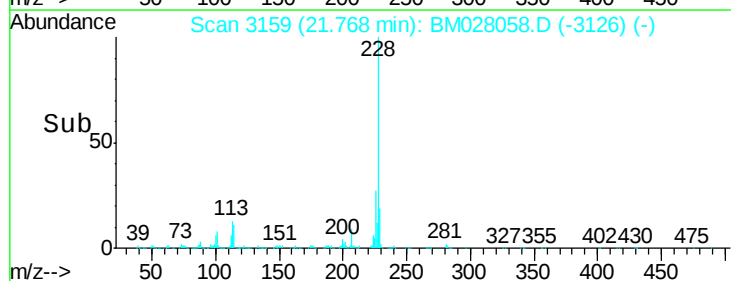
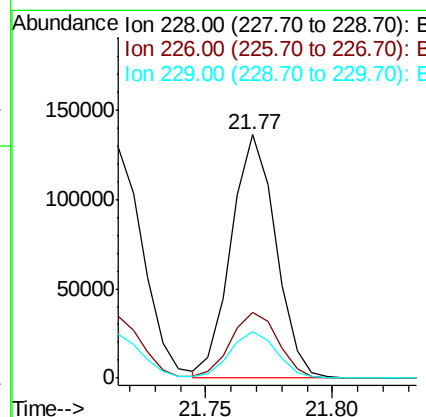
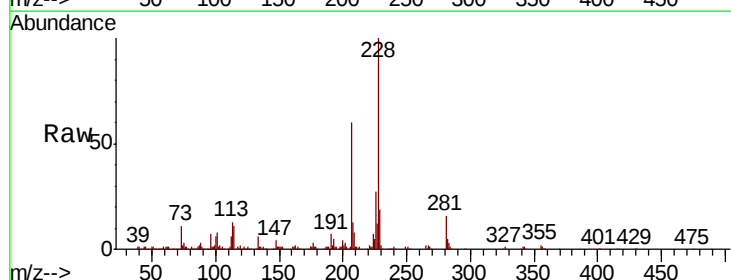
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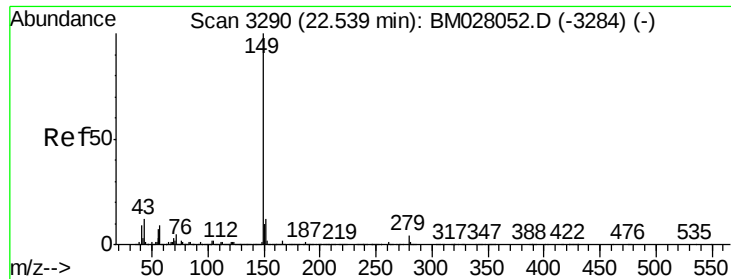
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#87
 Chrysene
 Concen: 2.818 ng/ul
 RT: 21.77 min Scan# 3159
 Delta R.T. -0.01 min
 Lab File: BM028058.D
 Acq: 07 Dec 2020 14:43

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.2	23.2	34.8
229	19.1	15.7	23.5





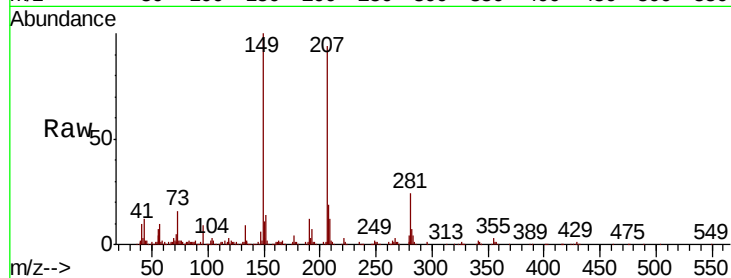
#89
Di-n-octyl phthalate
Concen: 2.585 ng/ul
RT: 22.54 min Scan# 3290
Delta R.T. 0.00 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-04

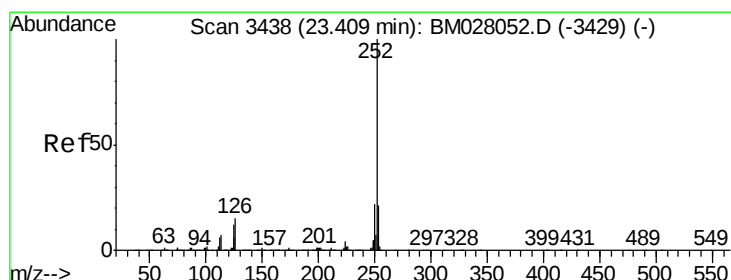
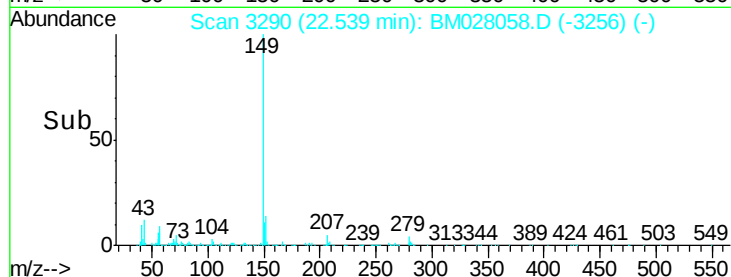
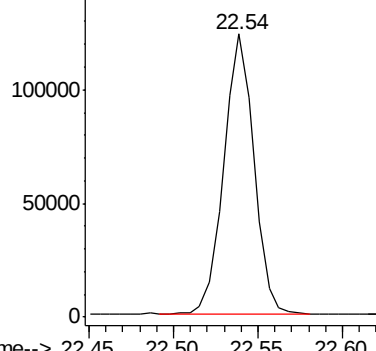
Tgt Ion:149 Resp: 152982

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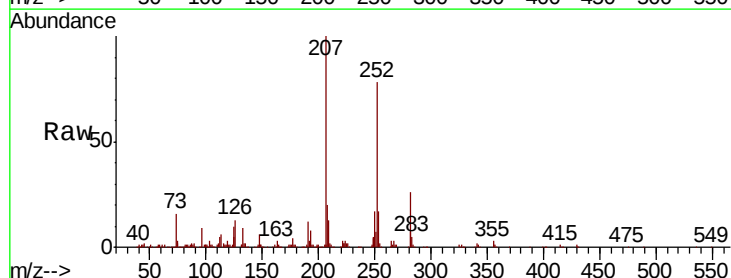


Abundance Ion 149.00 (148.70 to 149.70): E

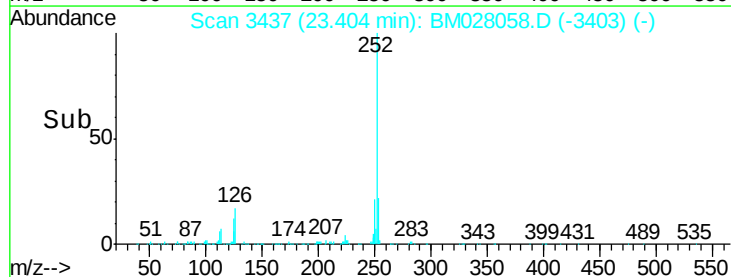
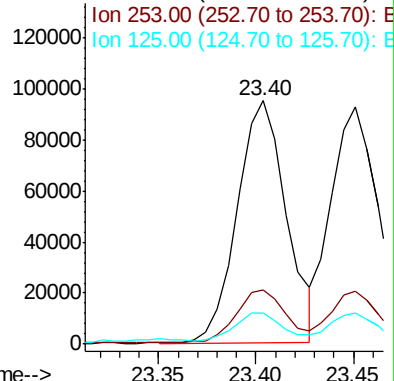


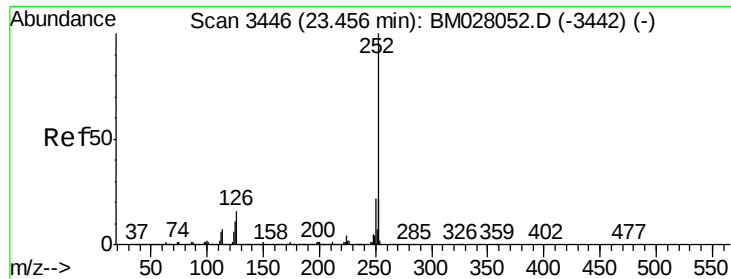
#90
Benzo(b)fluoranthene
Concen: 2.888 ng/ul
RT: 23.40 min Scan# 3437
Delta R.T. 0.00 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Tgt Ion:252 Resp: 166351
Ion Ratio Lower Upper
252 100
253 22.4 17.0 25.6
125 12.6 9.0 13.6



Abundance Ion 252.00 (251.70 to 252.70): E





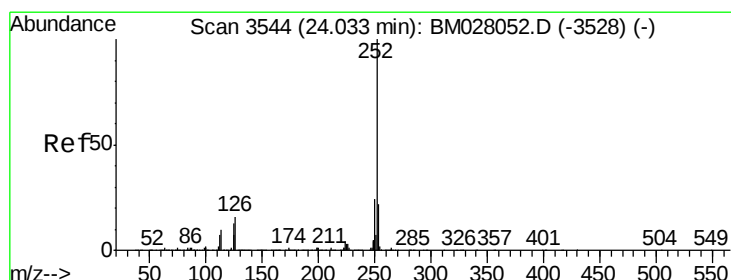
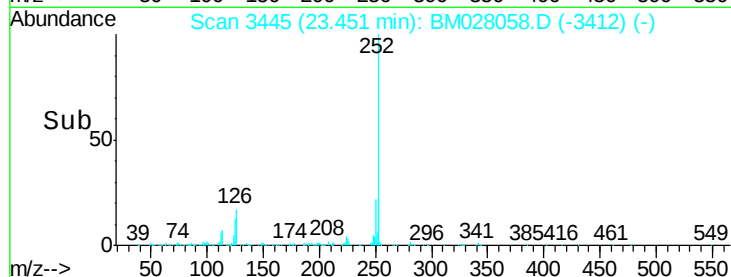
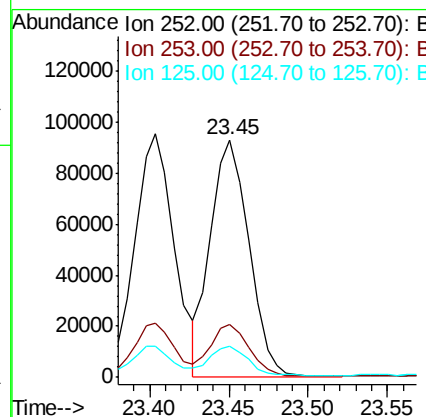
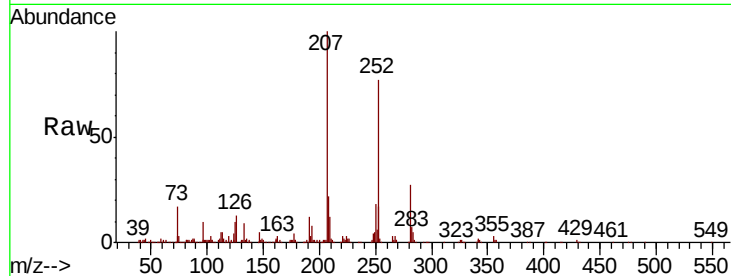
#91
Benzo(k)fluoranthene
Concen: 2.837 ng/ul
RT: 23.45 min Scan# 3445
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-04

Tot Ion	Ratio	Resp	Lower	Upper
252	100	157710		
253	22.2		17.3	25.9
125	13.2		9.4	14.2

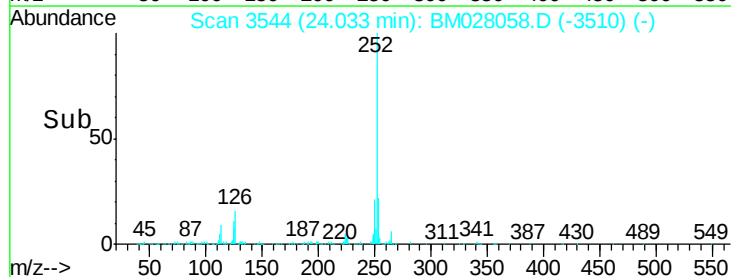
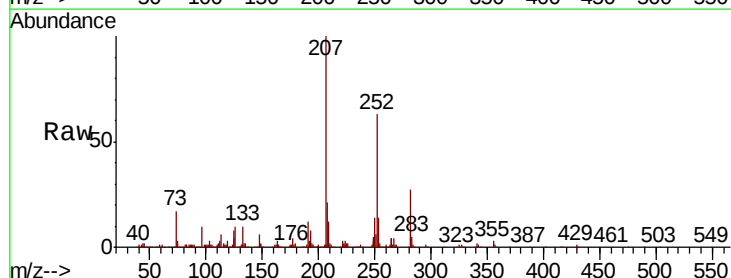
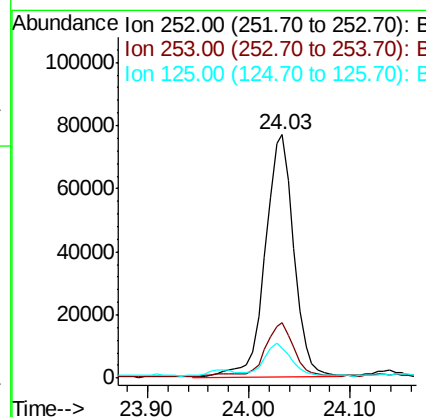
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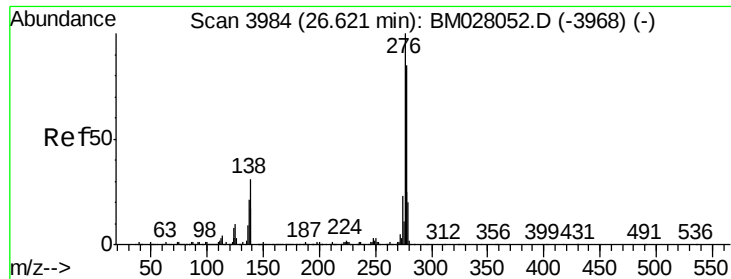
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#93
Benzo(a)pyrene
Concen: 2.905 ng/ul
RT: 24.03 min Scan# 3544
Delta R.T. 0.00 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	152239		
253	22.8		17.3	25.9
125	12.1		10.5	15.7





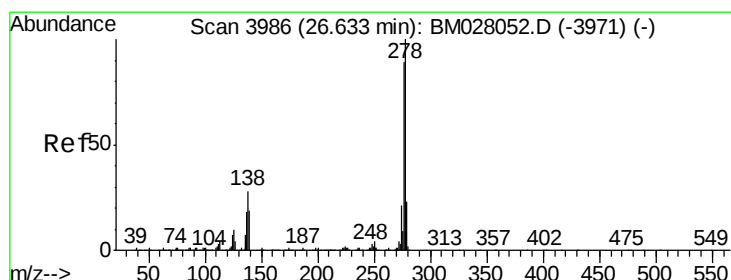
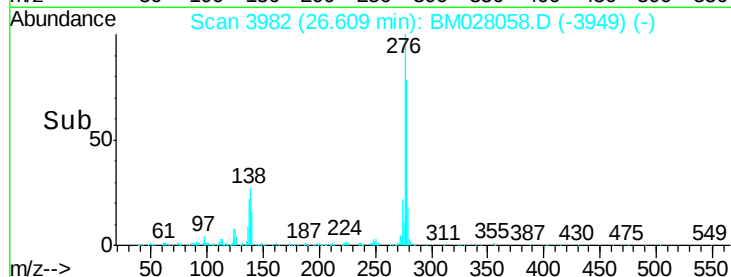
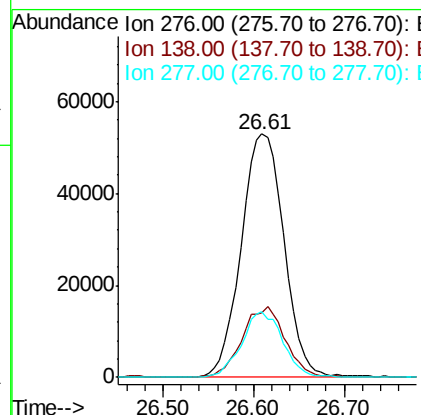
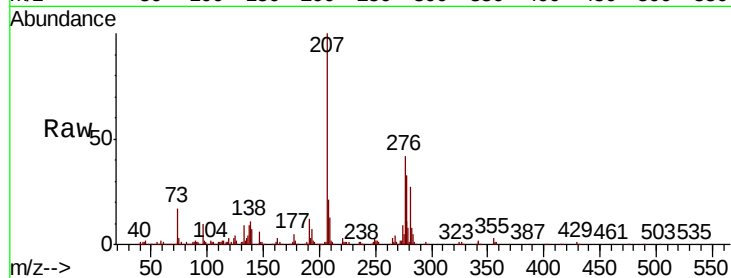
#94
Indeno(1,2,3-cd)pyrene
Concen: 2.706 ng/ul
RT: 26.61 min Scan# 3982
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-04

Tot Ion	Ratio	Lower	Upper
276	100		
138	26.5	25.2	37.8
277	26.9	20.6	31.0

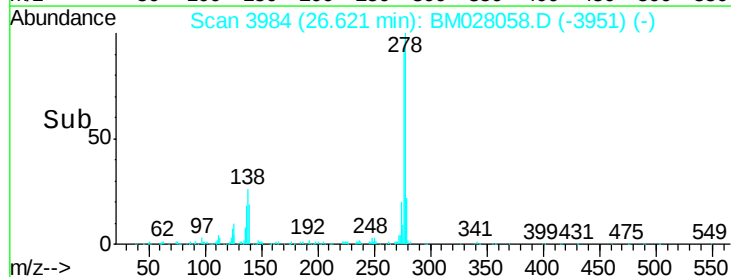
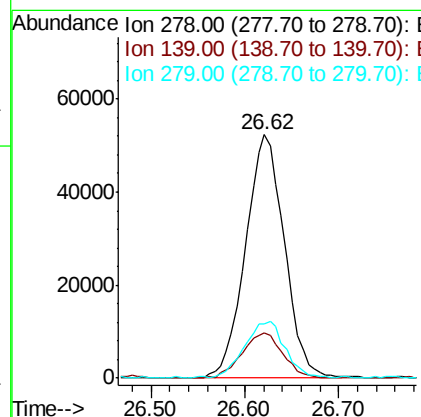
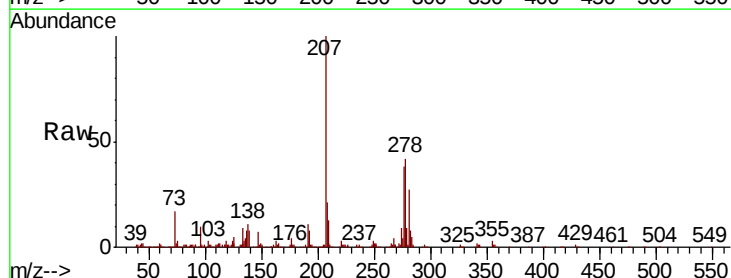
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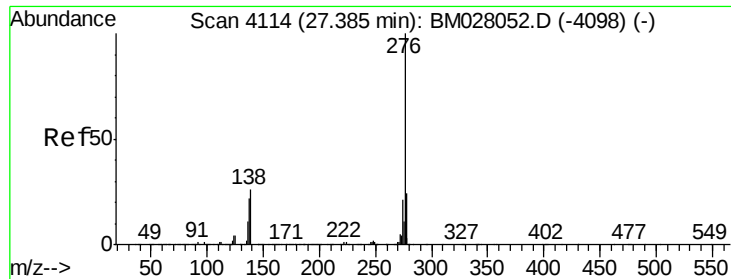
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#95
Dibenzo(a,h)anthracene
Concen: 2.757 ng/ul
RT: 26.62 min Scan# 3984
Delta R.T. -0.01 min
Lab File: BM028058.D
Acq: 07 Dec 2020 14:43

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.6	15.5	23.3
279	22.2	19.2	28.8





#96

Benzo(a,h,i)perylene

Concen: 2.653 ng/ul

RT: 27.37 min Scan# 4112

Delta R.T. -0.01 min

Lab File: BM028058.D

Acq: 07 Dec 2020 14:43

Instrument :

BNA_M

ClientSampleId :

MDL-WATER-04

Tot Ion:	276	Resp:	144018
Ion Ratio	Lower	Upper	
276	100		
138	24.2	19.8	29.8
277	23.7	18.9	28.3

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