

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100621\
 Data File : BM032338.D
 Acq On : 06 Oct 2021 12:06
 Operator : CG/JU
 Sample : M3263-01
 Misc : SFAM-MDL-WATER-01
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-QT4-2021-07

Quant Time: Oct 06 12:37:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 06 10:06:22 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.625	152	260991	20.00	ng/ul	0.00
20) Naphthalene-d8	10.413	136	1128111	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.272	164	743005	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.995	188	1588441	20.00	ng/ul	0.00
79) Chrysene-d12	21.159	240	1634473	20.00	ng/ul	0.00
88) Perylene-d12	23.306	264	1614059	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.960	96	34177	5.25	ng/uL	0.00
4) Pyridine-d5	3.390	84	366626	19.94	ng/ul	0.00
7) Phenol-d5	6.807	99	606602	27.33	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.948	67	371136	29.13	ng/ul	0.00
11) 2-Chlorophenol-d4	7.160	132	489615	28.89	ng/ul	0.00
15) 4-Methylphenol-d8	8.348	113	484796	27.05	ng/ul	0.00
21) Nitrobenzene-d5	8.778	128	226502	28.46	ng/ul	0.00
24) 2-Nitrophenol-d4	9.501	143	245833	28.65	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.042	165	470122	27.53	ng/ul	0.00
31) 4-Chloroaniline-d4	10.548	131	674501	26.77	ng/ul	0.00
46) Dimethylphthalate-d6	13.672	166	1514417	29.45	ng/ul	0.00
49) Acenaphthylene-d8	13.960	160	1705956	27.31	ng/ul	0.00
54) 4-Nitrophenol-d4	14.471	143	276668	27.40	ng/ul	0.00
60) Fluorene-d10	15.260	176	1283432	29.43	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.371	200	218293	24.11	ng/ul	0.00
73) Anthracene-d10	17.095	188	1975918	28.58	ng/ul	0.00
81) Pyrene-d10	19.377	212	2295812	27.92	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.171	264	2474973	30.62	ng/ul	0.00

Target Compounds					Qvalue
2) 1,4-Dioxane	3.002	88	6931	0.98 ng/uL#	91
5) Pyridine	3.413	79	68963	3.79 ng/ul#	81
6) Benzaldehyde	6.754	77	47351	4.53 ng/ul	96
8) Phenol	6.837	94	82370	3.66 ng/ul	100
10) Bis(2-Chloroethyl)ether	7.043	93	66590	3.76 ng/ul	99
12) 2-Chlorophenol	7.190	128	65056	3.72 ng/ul	97
13) 2-Methylphenol	8.084	108	58556	3.40 ng/ul	97
14) 2,2'-oxybis(1-Chloropr...	8.154	45	82466	3.76 ng/ul	96
16) Acetophenone	8.442	105	100186	3.82 ng/ul	99
17) N-Nitroso-di-n-propyla...	8.431	70	46940	3.62 ng/ul	98
18) 4-Methylphenol	8.413	108	66185	3.66 ng/ul	97
19) Hexachloroethane	8.713	117	25337	3.64 ng/ul	97
22) Nitrobenzene	8.819	77	67524	3.57 ng/ul	99
23) Isophorone	9.337	82	122762	3.37 ng/ul	99
25) 2-Nitrophenol	9.531	139	33838	3.61 ng/ul	96
26) 2,4-Dimethylphenol	9.607	107	67982	3.39 ng/ul	97
27) Bis(2-Chloroethoxy)met...	9.825	93	86497	3.58 ng/ul	98
29) 2,4-Dichlorophenol	10.072	162	61686	3.67 ng/ul	95
30) Naphthalene	10.460	128	219008	3.79 ng/ul	99
32) 4-Chloroaniline	10.566	127	92337	3.65 ng/ul	95
33) Hexachlorobutadiene	10.772	225	40080	3.70 ng/ul	97
34) Caprolactam	11.289	113	29044	4.79 ng/ul	93
35) 4-Chloro-3-methylphenol	11.707	107	59791	3.23 ng/ul	98
36) 2-Methylnaphthalene	12.078	142	148697	3.78 ng/ul	99

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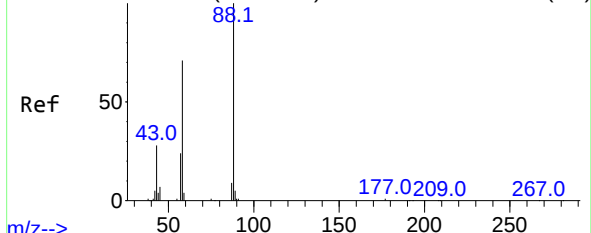
Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-QT4-2021-07

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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.301	142	150083	3.75	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.460	216	78057	3.81	ng/ul	98
40) Hexachlorocyclopentadiene	12.454	237	37267	3.12	ng/ul	98
41) 2,4,6-Trichlorophenol	12.701	196	43186	3.29	ng/ul	100
42) 2,4,5-Trichlorophenol	12.772	196	46918	3.26	ng/ul	96
43) 1,1'-Biphenyl	13.095	154	200809	3.77	ng/ul	99
44) 2-Chloronaphthalene	13.136	162	150503	3.71	ng/ul	99
45) 2-Nitroaniline	13.336	65	29999	2.77	ng/ul	96
47) Dimethylphthalate	13.719	163	195428	3.79	ng/ul	99
48) 2,6-Dinitrotoluene	13.830	165	26526	2.76	ng/ul	88
50) Acenaphthylene	13.989	152	241197	3.65	ng/ul	99
51) 3-Nitroaniline	14.166	138	29485	2.94	ng/ul	98
52) Acenaphthene	14.330	153	169491	3.88	ng/ul	100
53) 2,4-Dinitrophenol	14.366	184	18057	2.93	ng/ul#	83
55) 4-Nitrophenol	14.489	109	30103	3.69	ng/ul	99
56) Dibenzofuran	14.666	168	247732	3.92	ng/ul	100
57) 2,4-Dinitrotoluene	14.619	165	44464	3.13	ng/ul#	97
58) 2,3,4,6-Tetrachlorophenol	14.901	232	38993	3.33	ng/ul	99
59) Diethylphthalate	15.083	149	185835	3.62	ng/ul	99
61) Fluorene	15.313	166	202027	4.16	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.307	204	101189	4.12	ng/ul	98
63) 4-Nitroaniline	15.324	138	30589	3.30	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.383	198	29815	3.35	ng/ul#	68
67) N-Nitrosodiphenylamine	15.518	169	165774	3.74	ng/ul	98
68) 4-Bromophenyl-phenylether	16.195	248	54314	3.55	ng/ul	96
69) Hexachlorobenzene	16.324	284	67207	3.81	ng/ul	100
70) Atrazine	16.454	200	69269	4.14	ng/ul	98
71) Pentachlorophenol	16.665	266	44864	4.22	ng/ul	99
72) Phenanthrene	17.036	178	323661	3.95	ng/ul	99
74) Anthracene	17.124	178	316160	3.84	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.072	216	78978	3.54	ng/ul	99
76) Pentachlorobenzene	14.601	250	81353	3.67	ng/ul	99
77) Carbazole	17.389	167	275606	3.75	ng/ul	99
78) Di-n-butylphthalate	17.948	149	292170	3.44	ng/ul	99
80) Fluoranthene	19.048	202	375387	3.70	ng/ul	99
82) Pyrene	19.406	202	408173	3.92	ng/ul	98
83) Butylbenzylphthalate	20.295	149	122101	3.09	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.077	252	111224	3.75	ng/ul	99
85) Benzo(a)anthracene	21.142	228	377125	3.83	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.071	149	183102	3.33	ng/ul	100
87) Chrysene	21.195	228	384701	3.96	ng/ul	99
89) Di-n-octyl phthalate	21.912	149	296066	3.22	ng/ul	100
90) Benzo(b)fluoranthene	22.665	252	380650	3.88	ng/ul	99
91) Benzo(k)fluoranthene	22.706	252	377653	4.24	ng/ul	99
93) Benzo(a)pyrene	23.212	252	353358	3.80	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.418	276	391377	3.81	ng/ul	99
95) Dibenzo(a,h)anthracene	25.424	278	337171	3.83	ng/ul	98
96) Benzo(g,h,i)perylene	26.071	276	334537	3.72	ng/ul	99

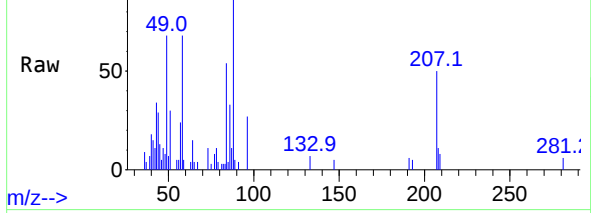
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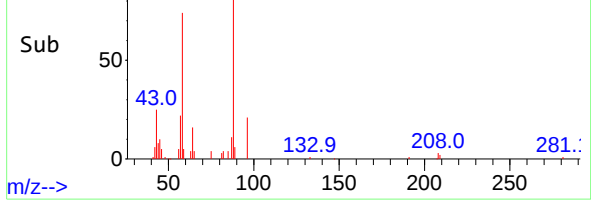
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Abundance Scan 28 (3.002 min): BM032338.D\data.ms



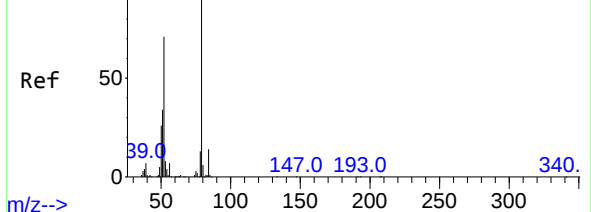
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Abundance Scan 28 (3.002 min): BM032338.D\data.ms (-1)



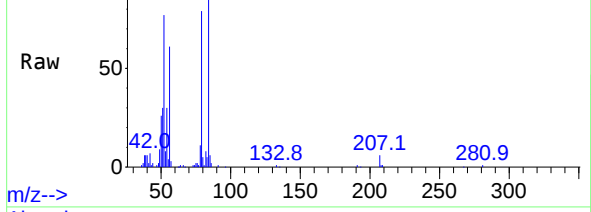
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Abundance Scan 97 (3.408 min): BM032335.D\data.ms (-91)



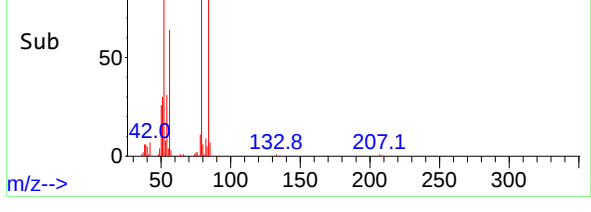
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Abundance Scan 98 (3.413 min): BM032338.D\data.ms



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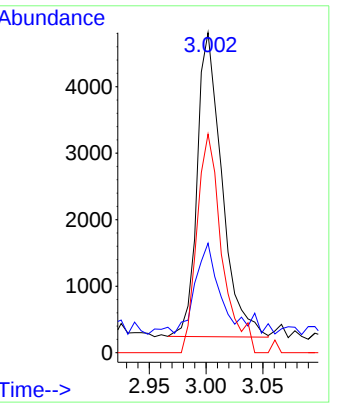
Abundance Scan 98 (3.413 min): BM032338.D\data.ms (-80)



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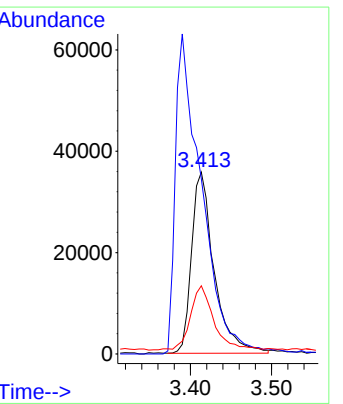
#2
1,4-Dioxane
Concen: 0.98 ng/uL
RT: 3.002 min Scan# 28
Delta R.T. 0.006 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion: 88	Resp: 6931
Ion Ratio	Lower Upper
88	100
43	34.2 22.2 33.2#
58	68.3 59.5 89.3

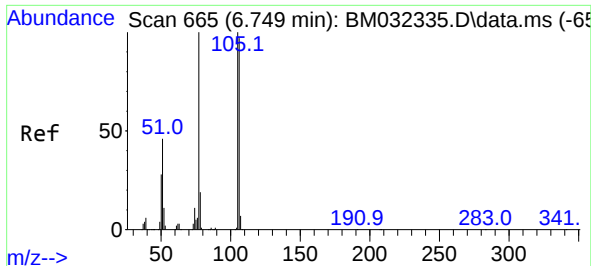


#5
Pyridine
Concen: 3.79 ng/uL
RT: 3.413 min Scan# 98
Delta R.T. 0.006 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion: 79	Resp: 68963
Ion Ratio	Lower Upper
79	100
52	96.4 59.4 89.0#
51	37.5 28.1 42.1



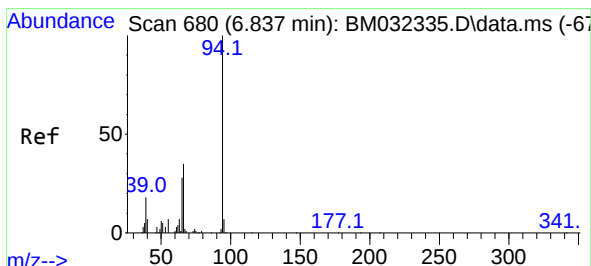
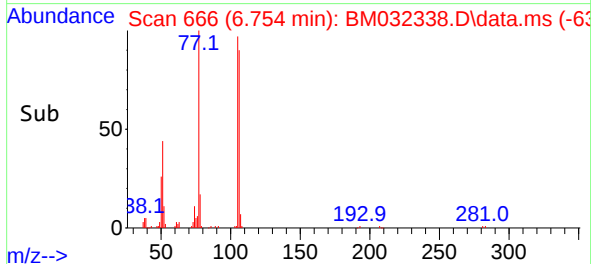
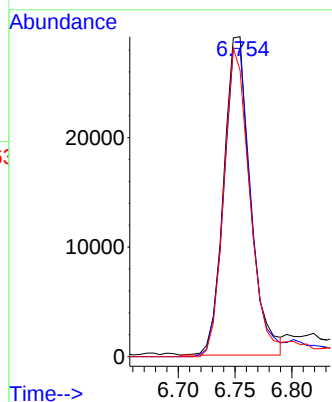
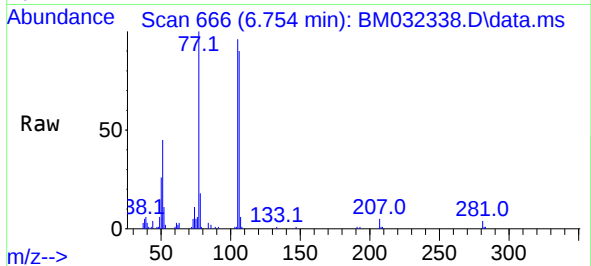
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07



#6
Benzaldehyde
Concen: 4.53 ng/ul
RT: 6.754 min Scan# 666
Delta R.T. 0.006 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

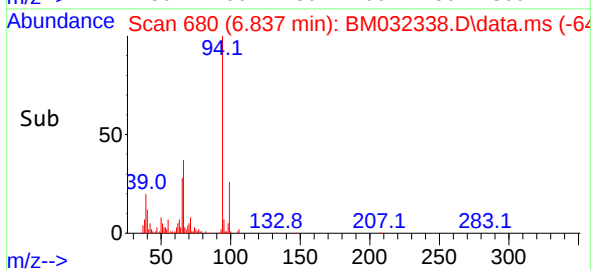
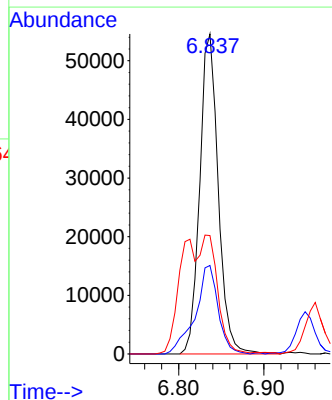
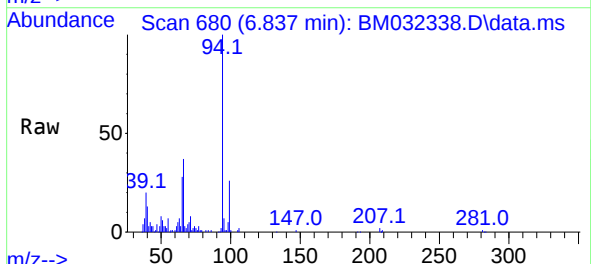
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ClientSampleId :
MDL-WATER-QT4-2021-07

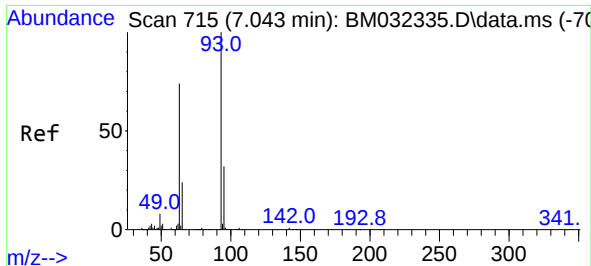
Tgt Ion: 77 Resp: 47351
Ion Ratio Lower Upper
77 100
105 96.4 79.5 119.3
106 89.5 75.7 113.5



#8
Phenol
Concen: 3.66 ng/ul
RT: 6.837 min Scan# 680
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion: 94 Resp: 82370
Ion Ratio Lower Upper
94 100
65 27.6 22.3 33.5
66 37.0 29.5 44.3



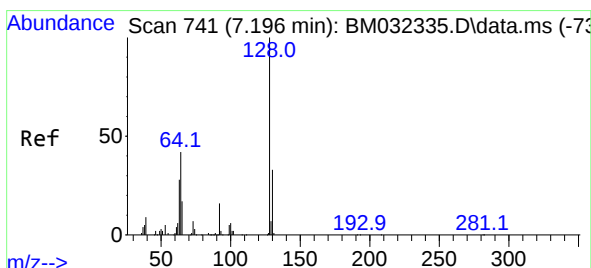
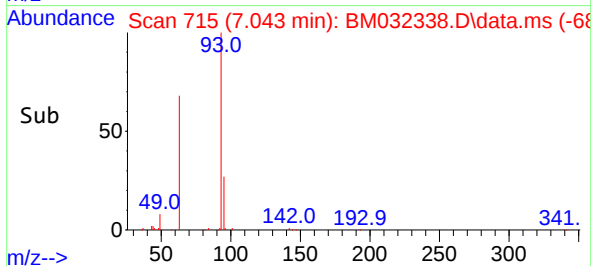
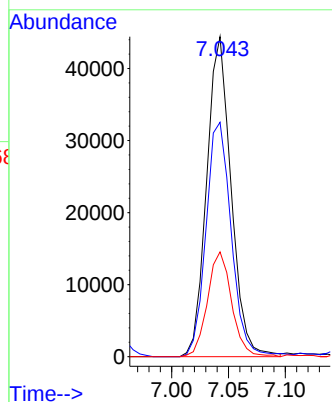
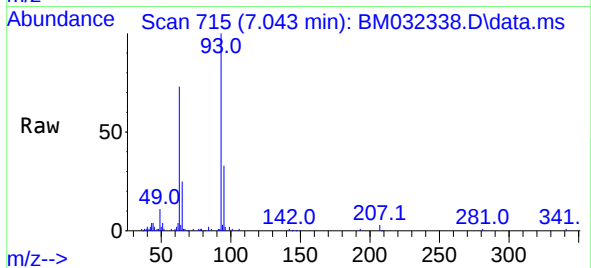


#10
Bis(2-Chloroethyl)ether
Concen: 3.76 ng/ul
RT: 7.043 min Scan# 715
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

Tgt Ion: 93 Resp: 66590

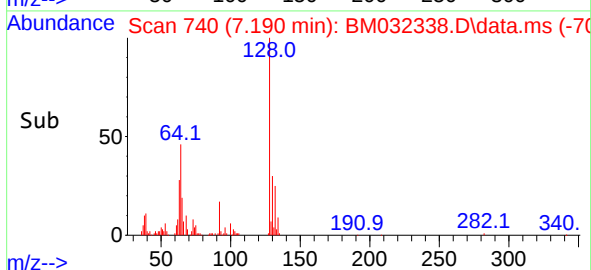
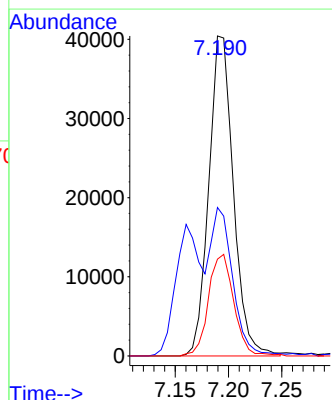
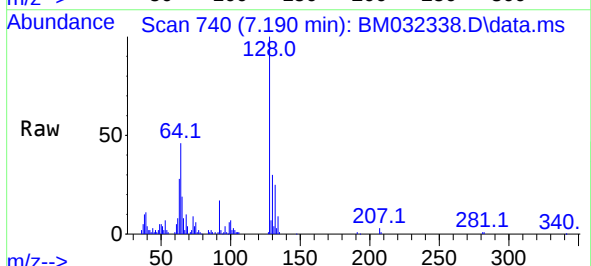
Ion	Ratio	Lower	Upper
93	100		
63	73.3	59.1	88.7
95	32.7	26.0	39.0

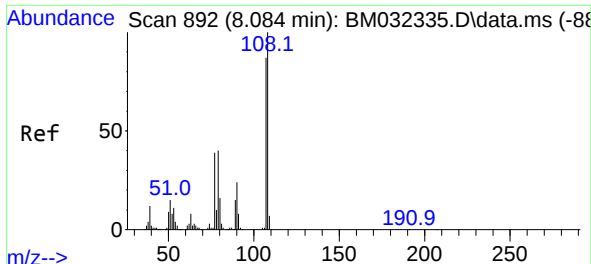


#12
2-Chlorophenol
Concen: 3.72 ng/ul
RT: 7.190 min Scan# 740
Delta R.T. -0.006 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion: 128 Resp: 65056

Ion	Ratio	Lower	Upper
128	100		
64	46.4	36.2	54.4
130	30.2	26.6	39.8

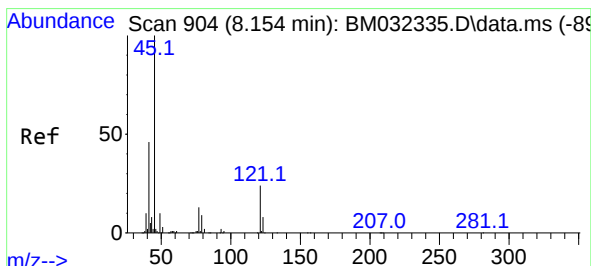
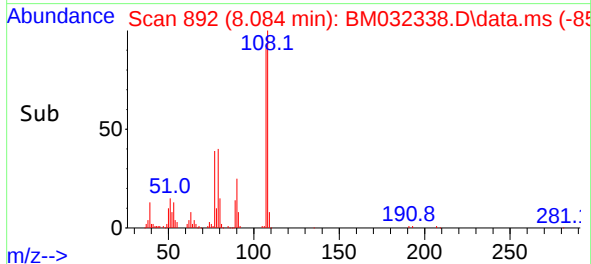
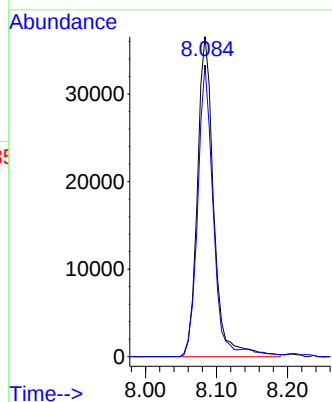
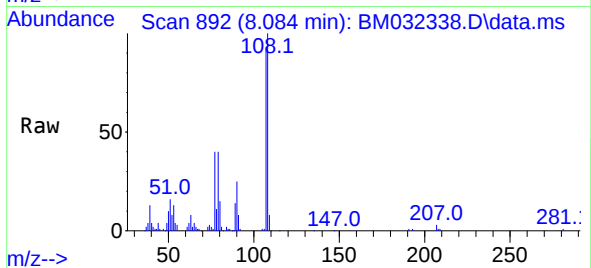




#13
2-Methylphenol
Concen: 3.40 ng/ul
RT: 8.084 min Scan# 892
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

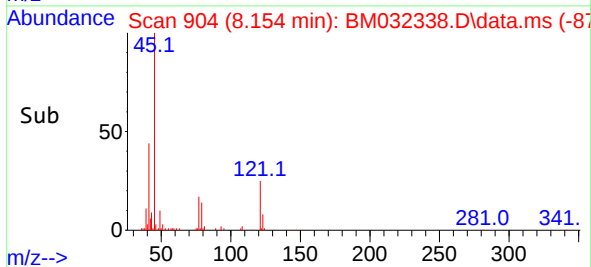
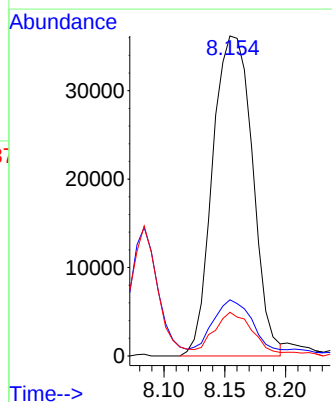
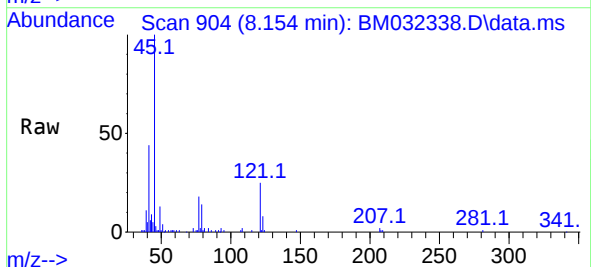
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

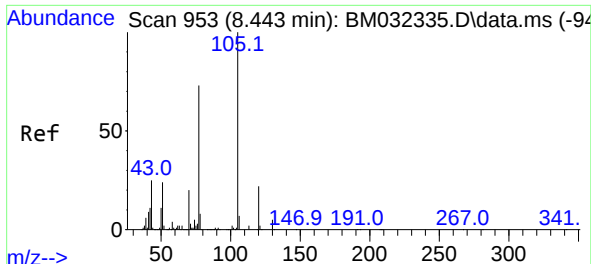
Tgt Ion:108 Resp: 58556
Ion Ratio Lower Upper
108 100
107 91.2 71.0 106.6



#14
2,2'-oxybis(1-Chloropropane)
Concen: 3.76 ng/ul
RT: 8.154 min Scan# 904
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion: 45 Resp: 82466
Ion Ratio Lower Upper
45 100
77 17.6 12.8 19.2
79 13.6 9.6 14.4

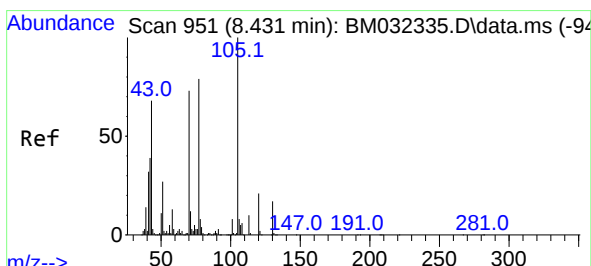
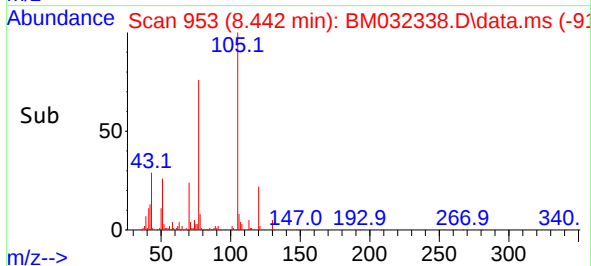
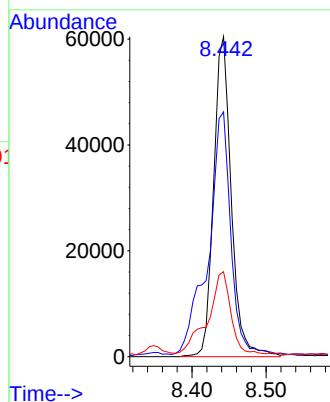
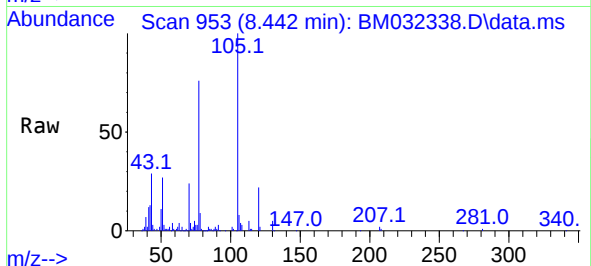




#16
Acetophenone
Concen: 3.82 ng/ul
RT: 8.442 min Scan# 953
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

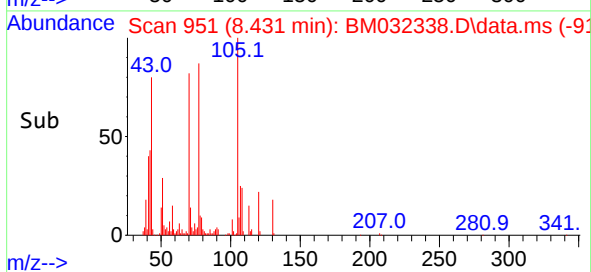
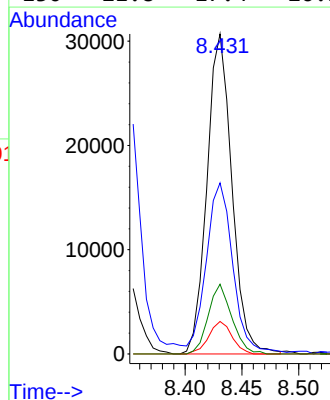
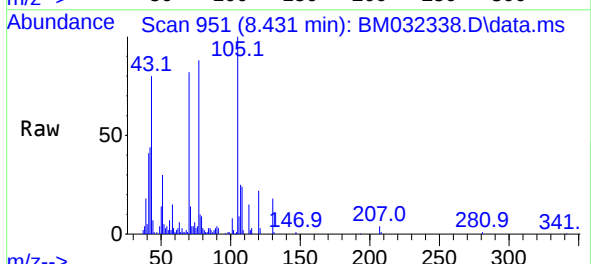
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

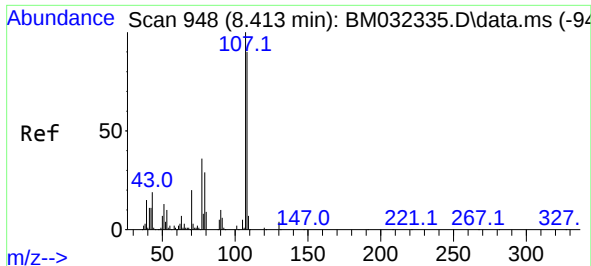
Tgt Ion:105 Resp: 100186
Ion Ratio Lower Upper
105 100
77 76.5 60.9 91.3
51 26.5 20.5 30.7



#17
N-Nitroso-di-n-propylamine
Concen: 3.62 ng/ul
RT: 8.431 min Scan# 951
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion: 70 Resp: 46940
Ion Ratio Lower Upper
70 100
42 53.4 44.2 66.2
101 10.1 8.2 12.2
130 21.8 17.4 26.2

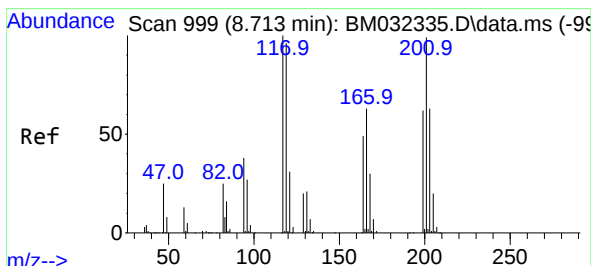
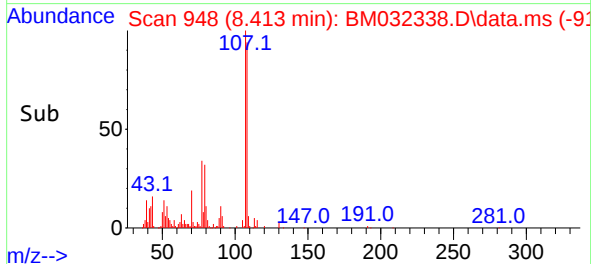
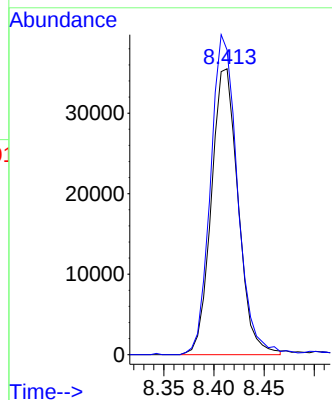
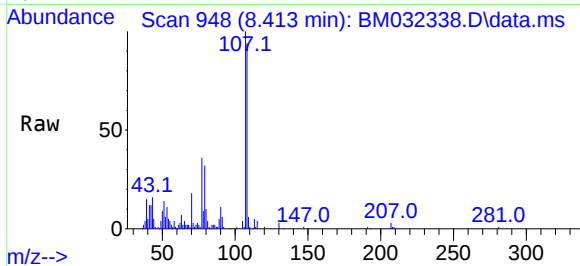




#18
4-Methylphenol
Concen: 3.66 ng/ul
RT: 8.413 min Scan# 948
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

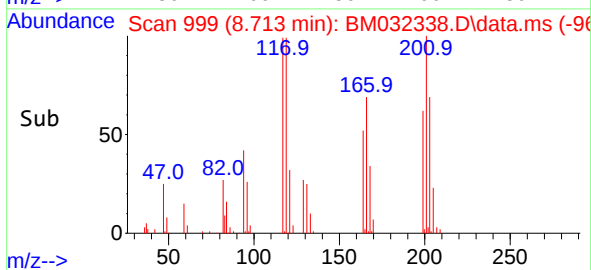
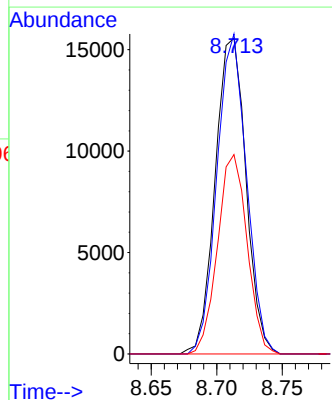
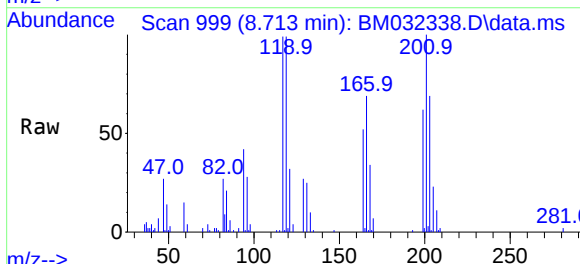
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

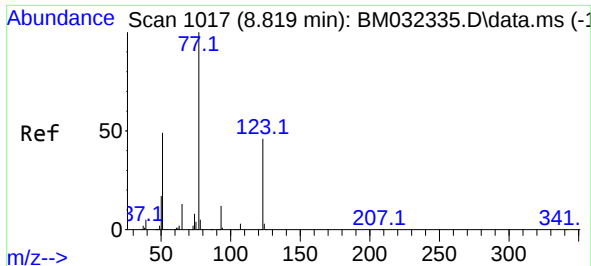
Tgt Ion:108 Resp: 66185
Ion Ratio Lower Upper
108 100
107 106.5 87.9 131.9



#19
Hexachloroethane
Concen: 3.64 ng/ul
RT: 8.713 min Scan# 999
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:117 Resp: 25337
Ion Ratio Lower Upper
117 100
201 101.3 78.9 118.3
199 64.8 49.0 73.6

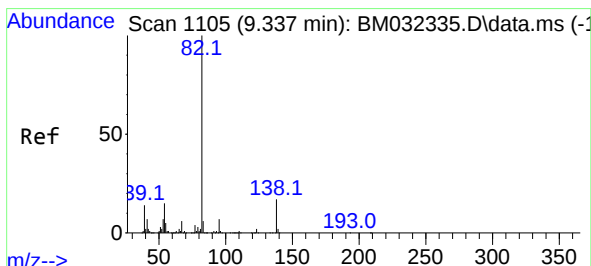
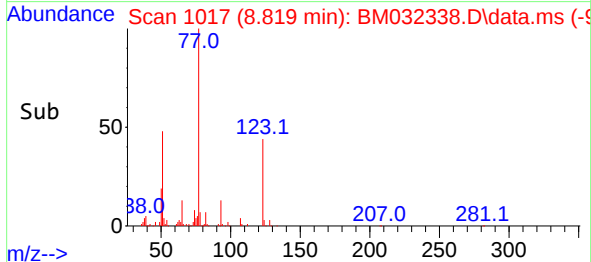
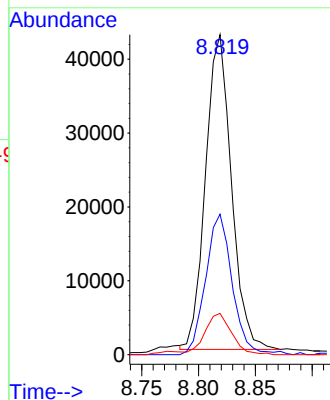
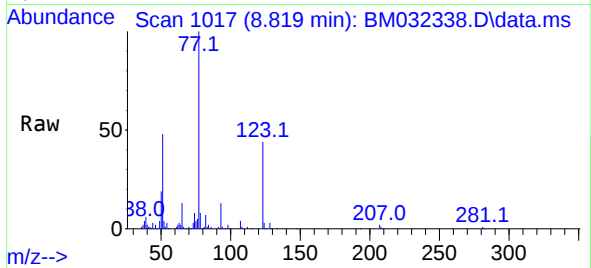




#22
Nitrobenzene
Concen: 3.57 ng/ul
RT: 8.819 min Scan# 1017
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

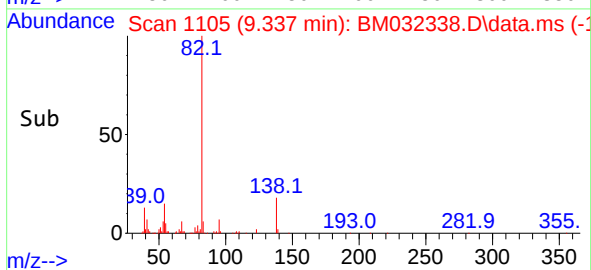
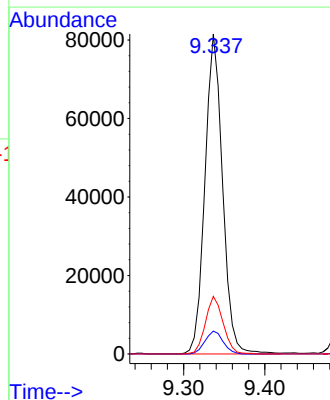
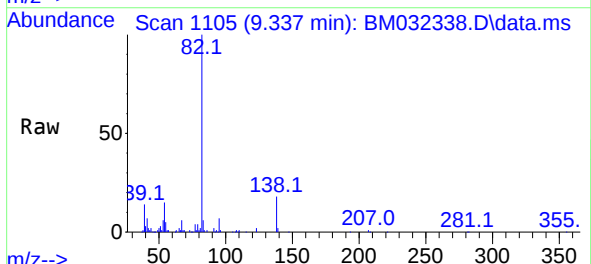
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

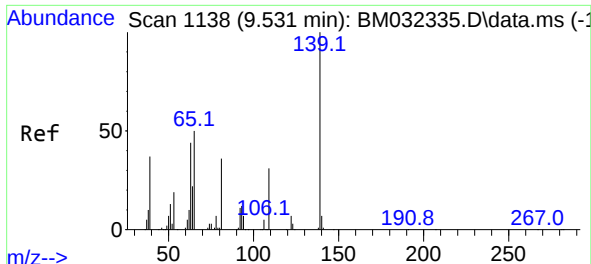
Tgt Ion: 77 Resp: 67524
Ion Ratio Lower Upper
77 100
123 43.9 35.9 53.9
65 12.9 10.4 15.6



#23
Isophorone
Concen: 3.37 ng/ul
RT: 9.337 min Scan# 1105
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion: 82 Resp: 122762
Ion Ratio Lower Upper
82 100
95 7.2 5.8 8.6
138 18.0 13.9 20.9

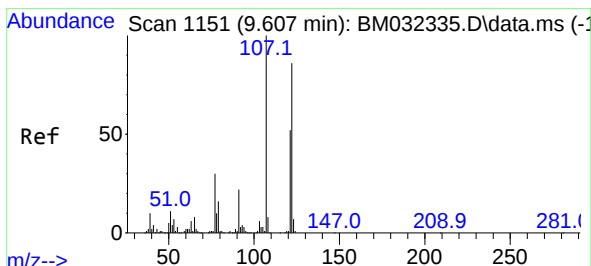
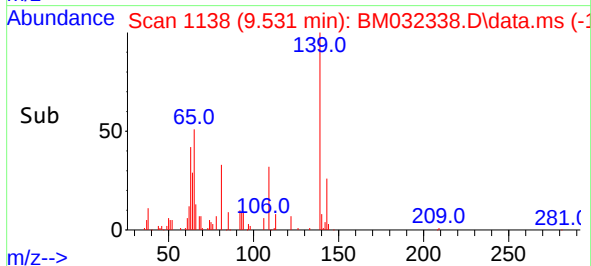
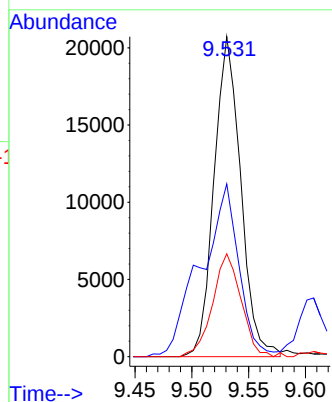
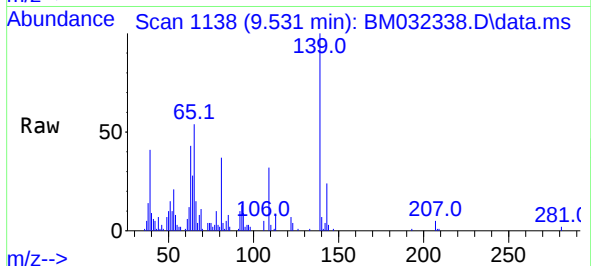




#25
2-Nitrophenol
Concen: 3.61 ng/ul
RT: 9.531 min Scan# 1138
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

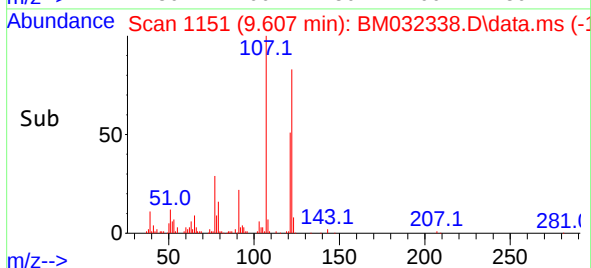
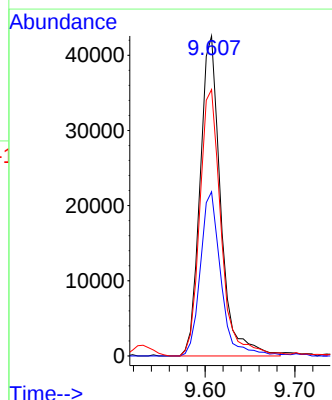
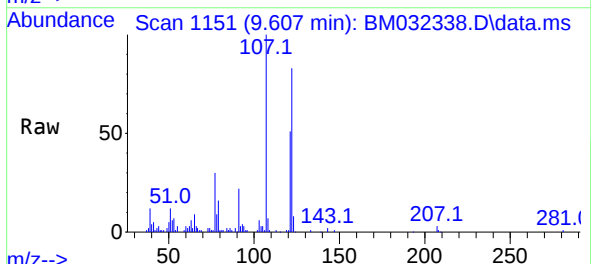
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

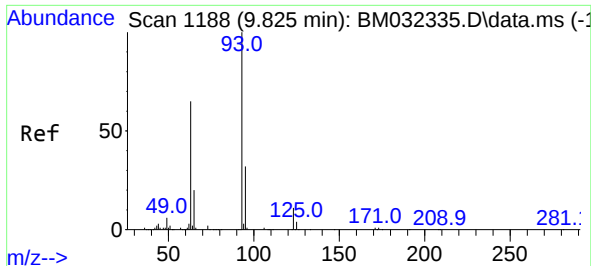
Tgt Ion:139 Resp: 33838
Ion Ratio Lower Upper
139 100
65 54.0 40.2 60.4
109 32.1 24.7 37.1



#26
2,4-Dimethylphenol
Concen: 3.39 ng/ul
RT: 9.607 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:107 Resp: 67982
Ion Ratio Lower Upper
107 100
121 51.3 40.9 61.3
122 83.3 69.8 104.6





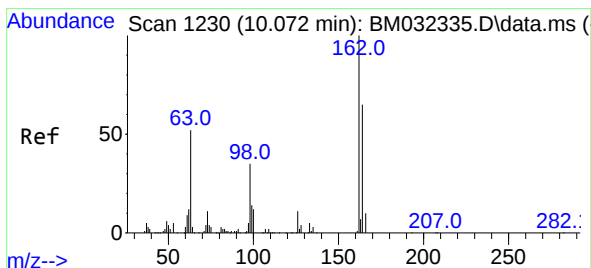
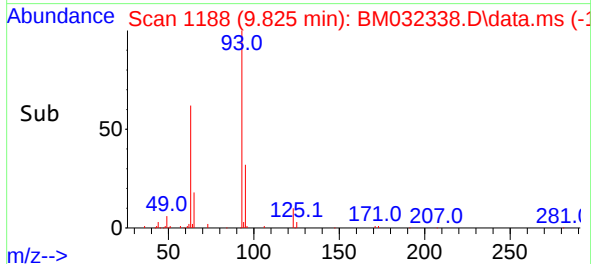
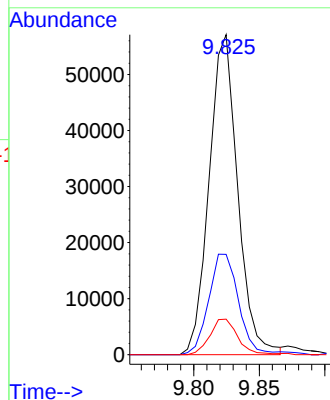
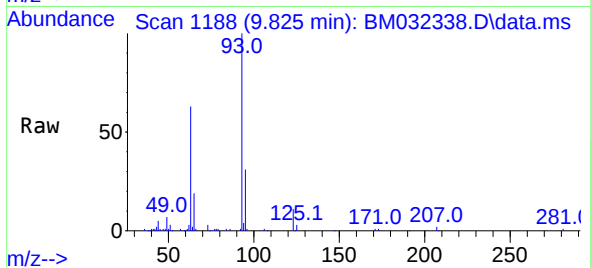
#27

Bis(2-Chloroethoxy)methane
Concen: 3.58 ng/ul
RT: 9.825 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

Tgt Ion: 93 Resp: 86497

Ion	Ratio	Lower	Upper
93	100		
95	31.4	26.2	39.2
123	11.1	8.6	12.8

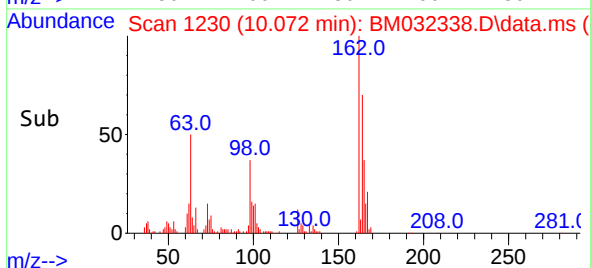
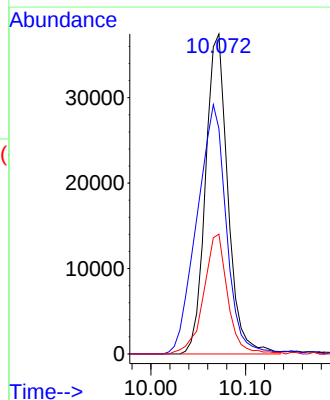
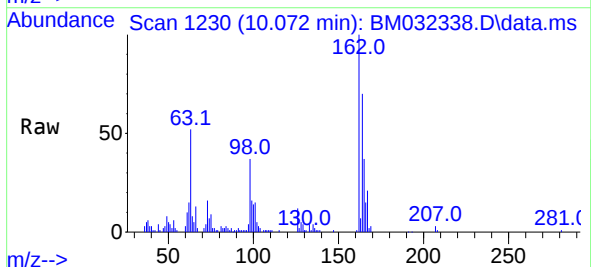


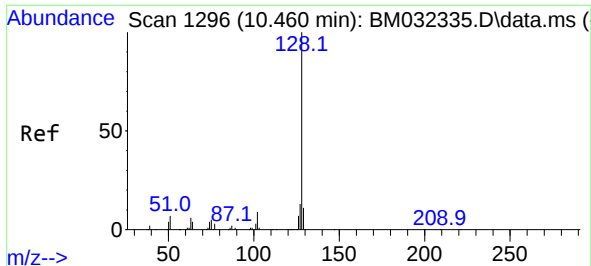
#29

2,4-Dichlorophenol
Concen: 3.67 ng/ul
RT: 10.072 min Scan# 1230
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion: 162 Resp: 61686

Ion	Ratio	Lower	Upper
162	100		
164	70.4	51.7	77.5
98	37.4	29.8	44.6

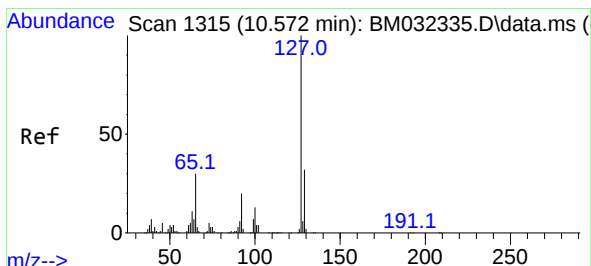
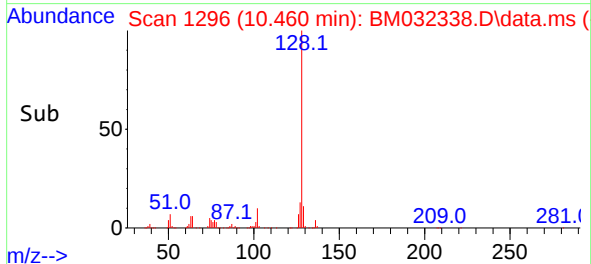
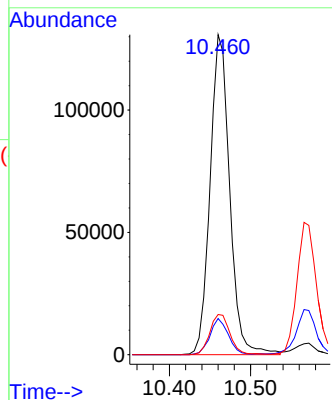
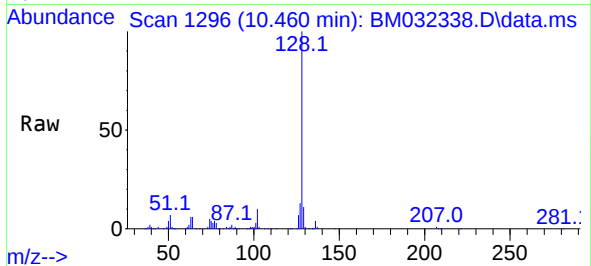




#30
Naphthalene
Concen: 3.79 ng/u1
RT: 10.460 min Scan# 1296
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

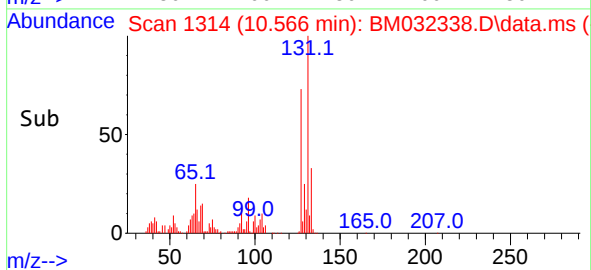
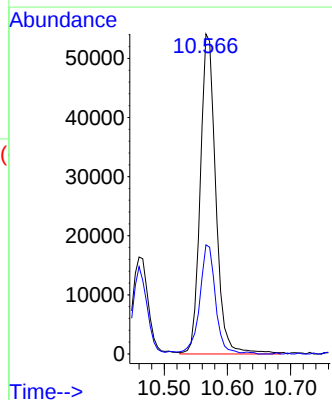
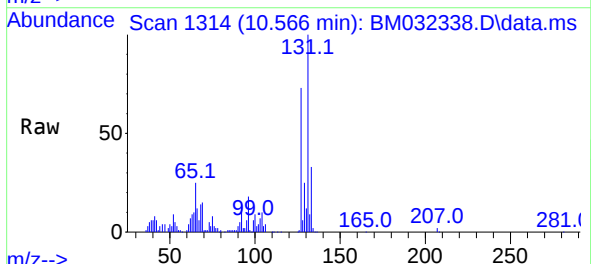
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

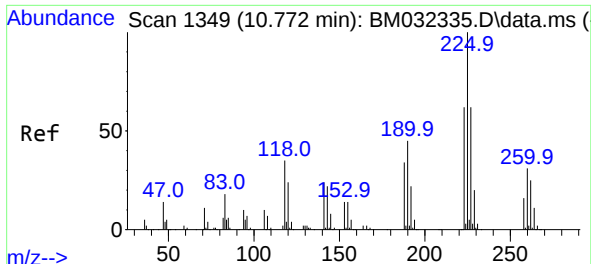
Tgt Ion:128 Resp: 219008
Ion Ratio Lower Upper
128 100
129 11.3 8.9 13.3
127 12.5 10.5 15.7



#32
4-Chloroaniline
Concen: 3.65 ng/u1
RT: 10.566 min Scan# 1314
Delta R.T. -0.006 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:127 Resp: 92337
Ion Ratio Lower Upper
127 100
129 34.1 25.1 37.7

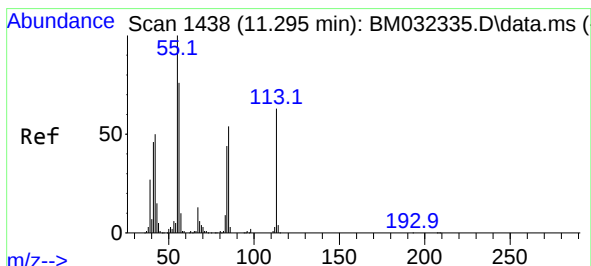
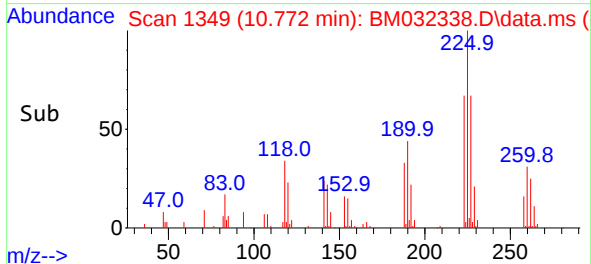
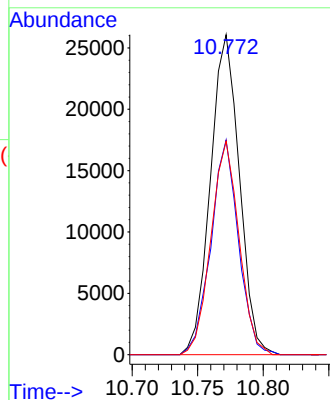
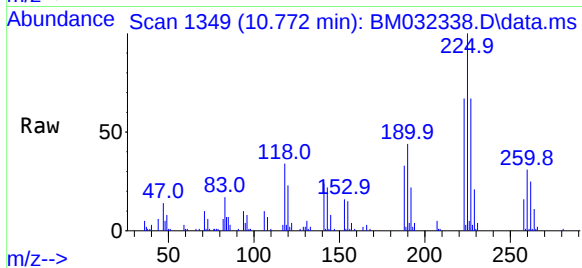




#33
Hexachlorobutadiene
Concen: 3.70 ng/ul
RT: 10.772 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

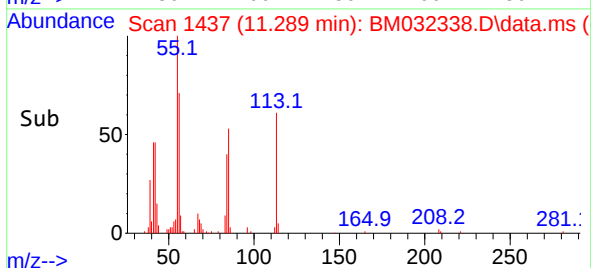
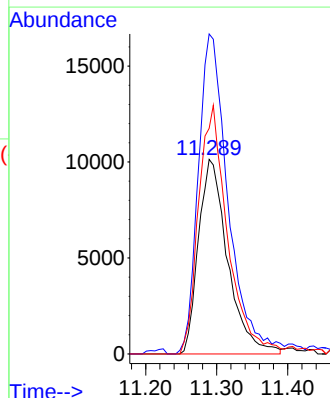
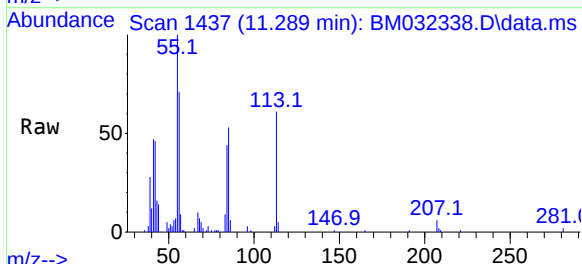
Instrument :
BNA_M
ClientSampleId :
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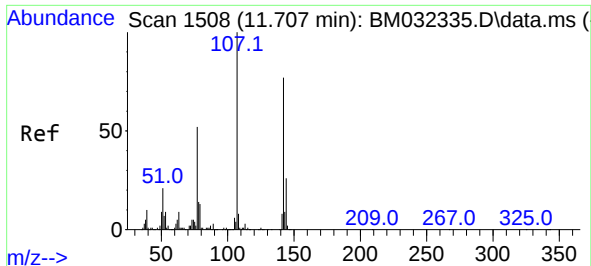
Tgt Ion:	225	Resp:	40080
Ion	Ratio	Lower	Upper
225	100		
223	67.1	51.1	76.7
227	66.7	52.0	78.0



#34
Caprolactam
Concen: 4.79 ng/ul
RT: 11.289 min Scan# 1437
Delta R.T. -0.006 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:	113	Resp:	29044
Ion	Ratio	Lower	Upper
113	100		
55	164.5	123.8	185.8
56	116.0	98.6	147.8

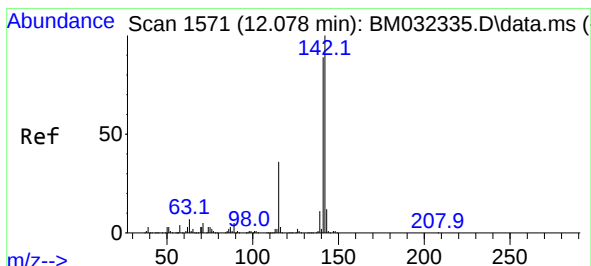
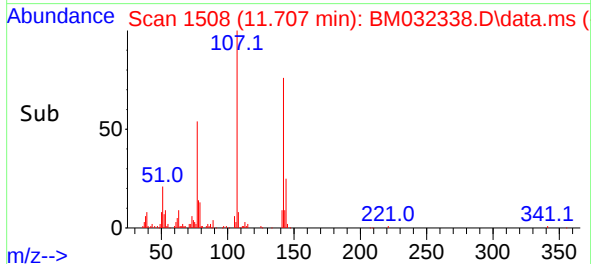
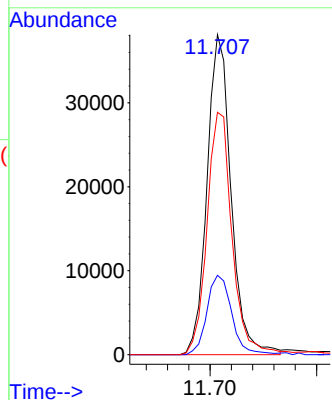
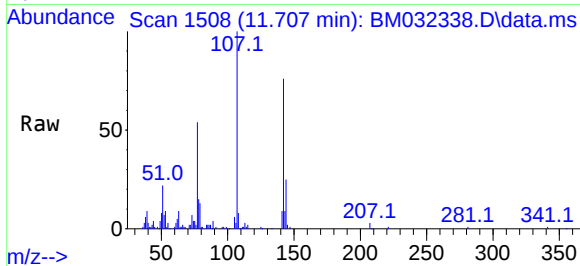




#35
4-Chloro-3-methylphenol
Concen: 3.23 ng/ul
RT: 11.707 min Scan# 1508
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

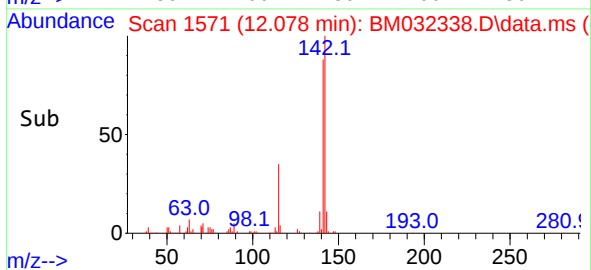
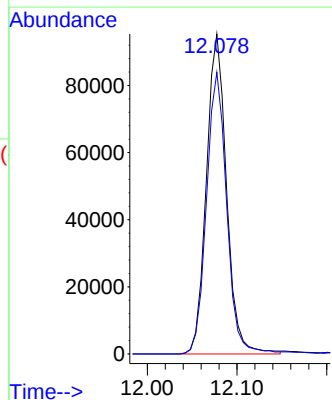
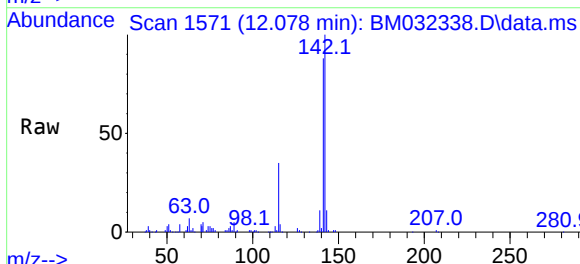
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

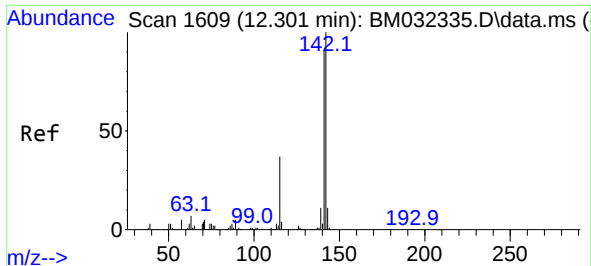
Tgt Ion:	107	Resp:	59791
Ion	Ratio	Lower	Upper
107	100		
144	24.8	20.4	30.6
142	75.8	62.4	93.6



#36
2-Methylnaphthalene
Concen: 3.78 ng/ul
RT: 12.078 min Scan# 1571
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:	142	Resp:	148697
Ion	Ratio	Lower	Upper
142	100		
141	88.0	71.2	106.8

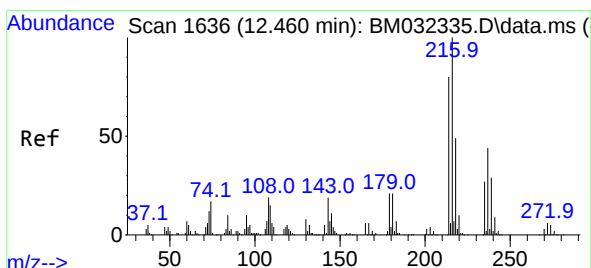
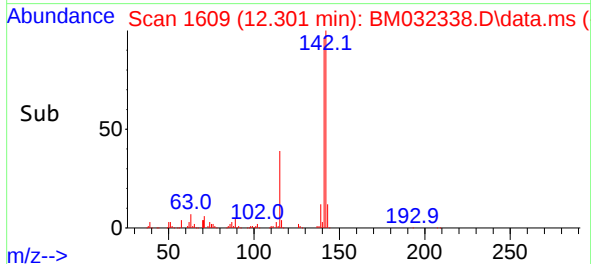
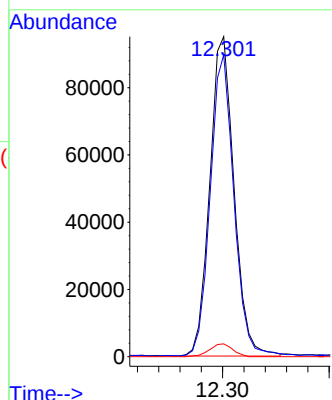
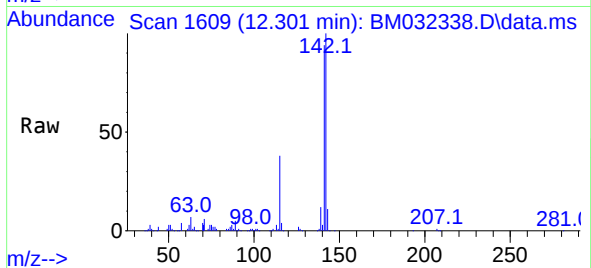




#37
1-Methylnaphthalene
Concen: 3.75 ng/ul
RT: 12.301 min Scan# 1609
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

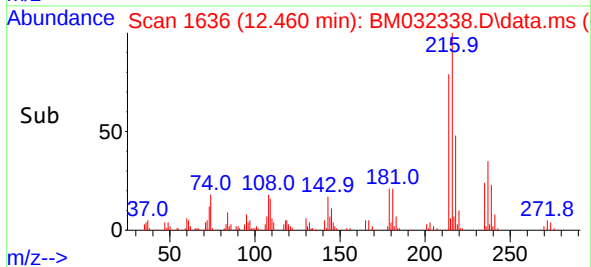
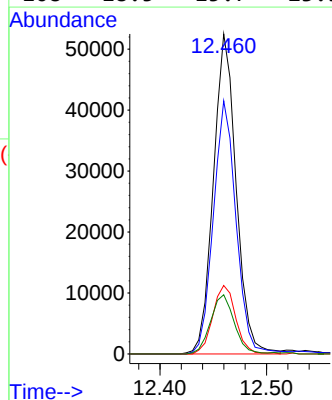
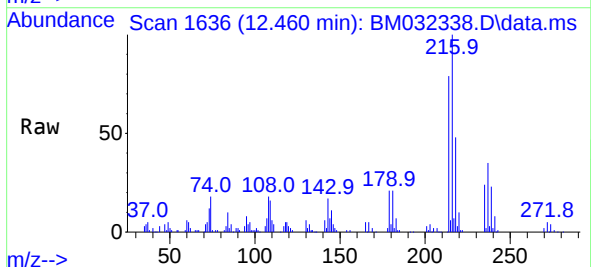
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

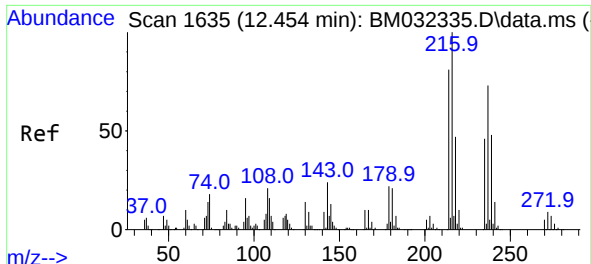
Tgt Ion:142 Resp: 150083
Ion Ratio Lower Upper
142 100
141 94.3 73.0 109.6
116 4.0 3.0 4.6



#39
1,2,4,5-Tetrachlorobenzene
Concen: 3.81 ng/ul
RT: 12.460 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:216 Resp: 78057
Ion Ratio Lower Upper
216 100
214 79.1 61.8 92.6
179 21.4 17.2 25.8
108 18.5 15.7 23.5

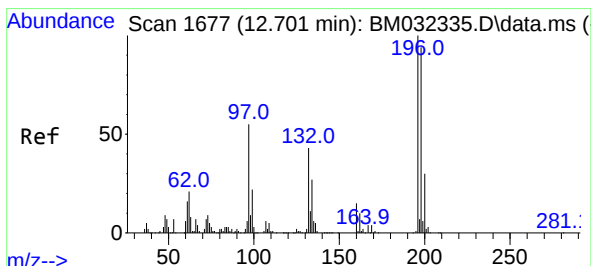
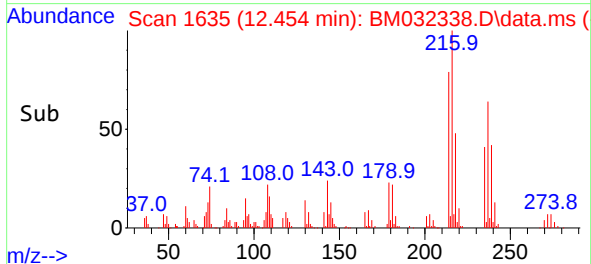
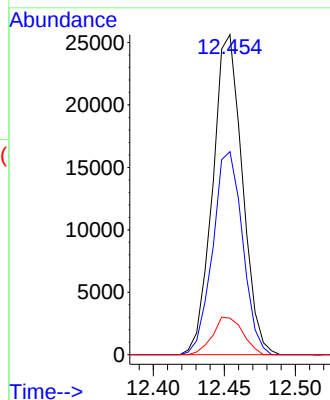
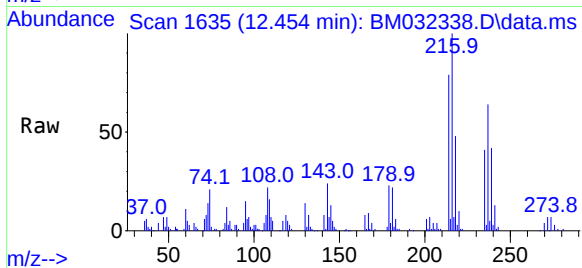




#40
Hexachlorocyclopentadiene
Concen: 3.12 ng/ul
RT: 12.454 min Scan# 1635
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

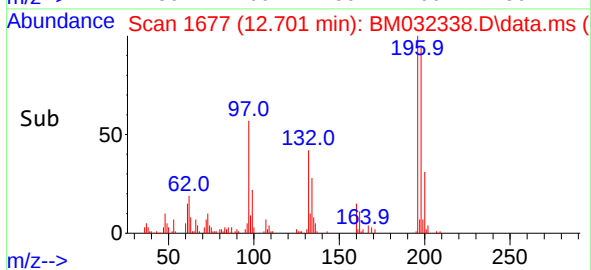
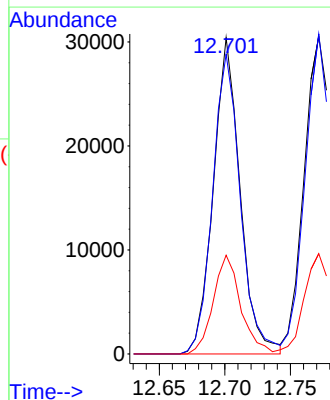
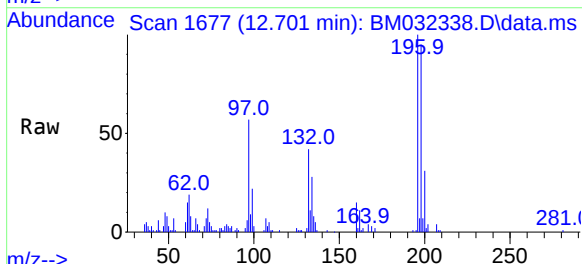
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

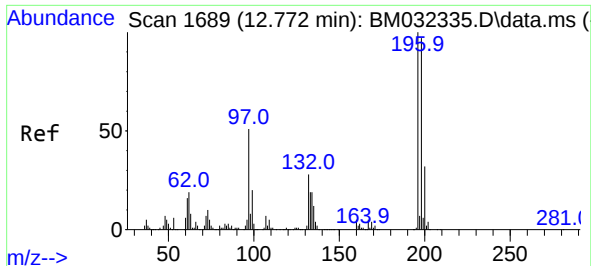
Tgt Ion:237	Resp:	37267
Ion Ratio	Lower	Upper
237	100	
235	63.4	49.4 74.0
272	11.4	9.8 14.8



#41
2,4,6-Trichlorophenol
Concen: 3.29 ng/ul
RT: 12.701 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:196	Resp:	43186
Ion Ratio	Lower	Upper
196	100	
198	94.8	75.9 113.9
200	31.2	24.7 37.1

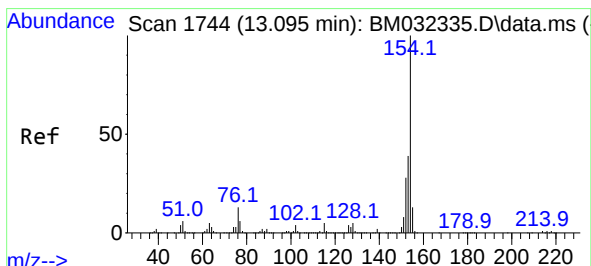
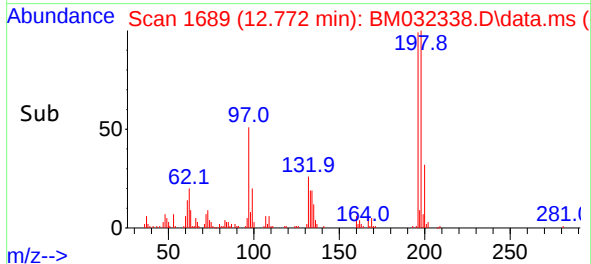
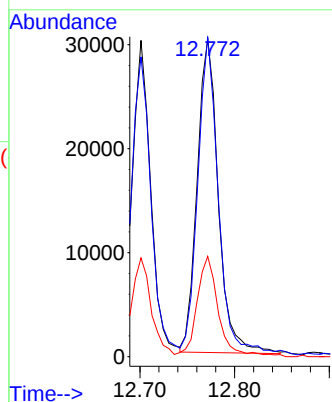
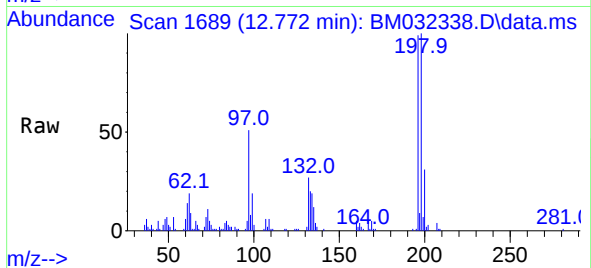




#42
2,4,5-Trichlorophenol
Concen: 3.26 ng/ul
RT: 12.772 min Scan# 1689
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

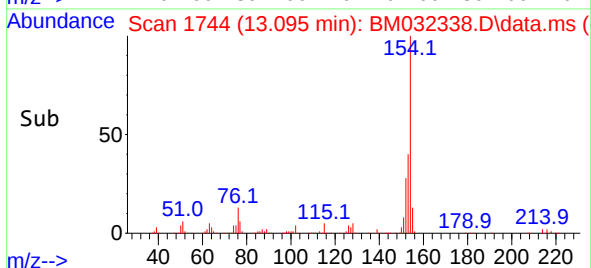
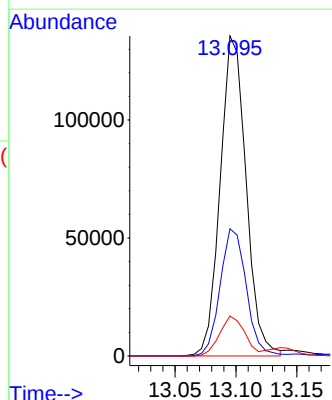
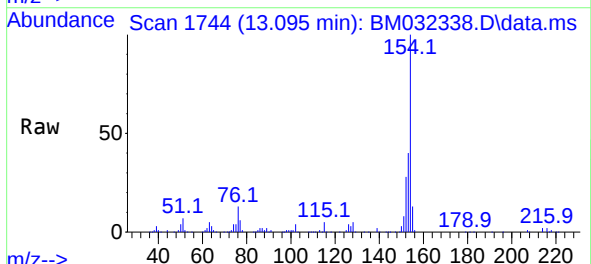
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

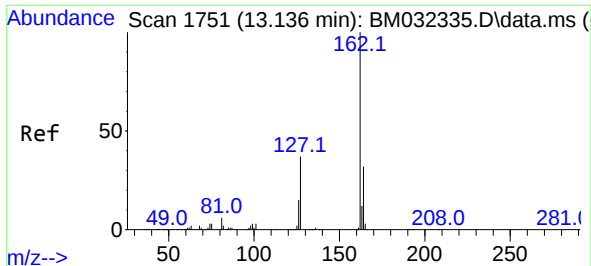
Tgt Ion:196 Resp: 46918
Ion Ratio Lower Upper
196 100
198 100.8 76.4 114.6
200 31.6 25.0 37.4



#43
1,1'-Biphenyl
Concen: 3.77 ng/ul
RT: 13.095 min Scan# 1744
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:154 Resp: 200809
Ion Ratio Lower Upper
154 100
153 39.8 32.1 48.1
76 12.5 10.2 15.2



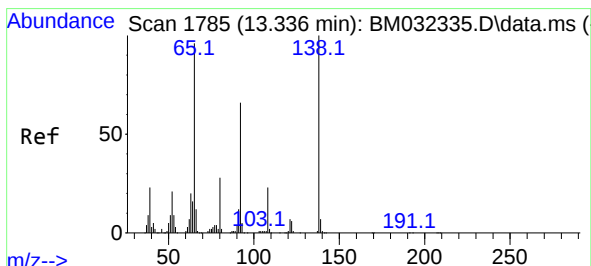
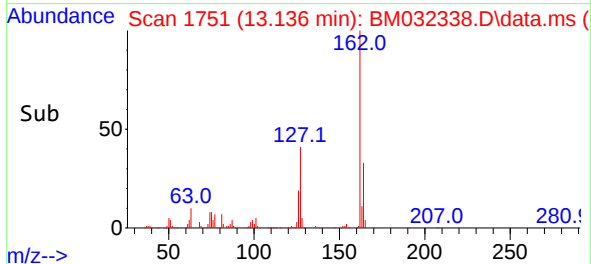
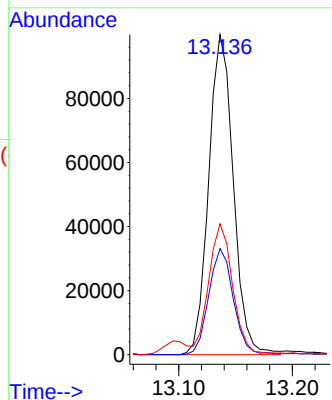
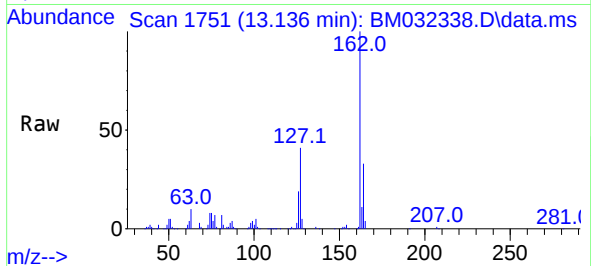


#44
2-Chloronaphthalene
Concen: 3.71 ng/ul
RT: 13.136 min Scan# 1751
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

Tgt Ion:162 Resp: 150503

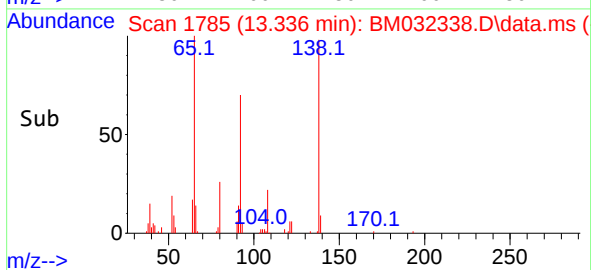
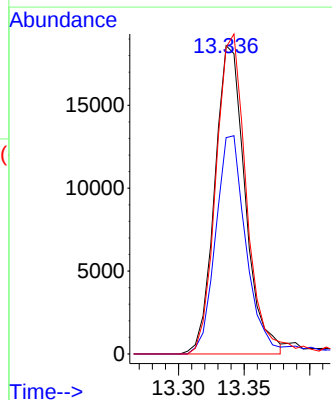
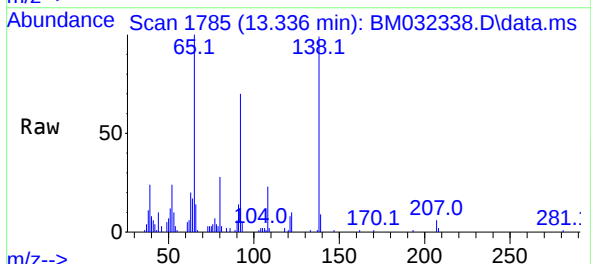
Ion	Ratio	Lower	Upper
162	100		
164	33.2	26.6	39.8
127	40.9	31.7	47.5

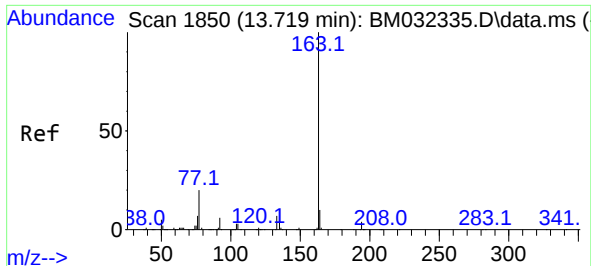


#45
2-Nitroaniline
Concen: 2.77 ng/ul
RT: 13.336 min Scan# 1785
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion: 65 Resp: 29999

Ion	Ratio	Lower	Upper
65	100		
92	70.2	54.6	81.8
138	99.4	84.3	126.5

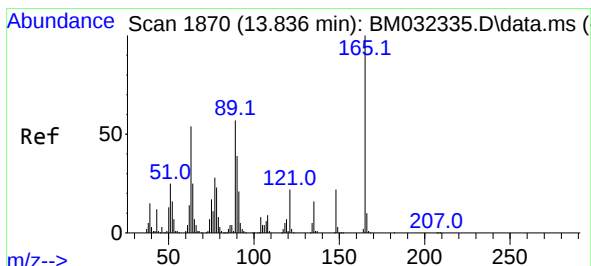
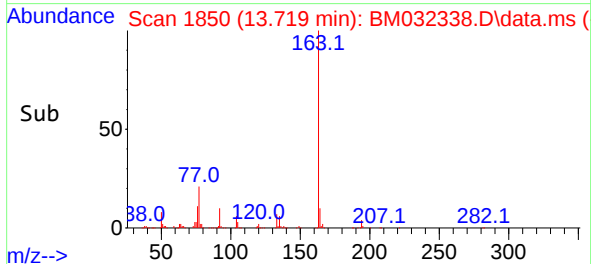
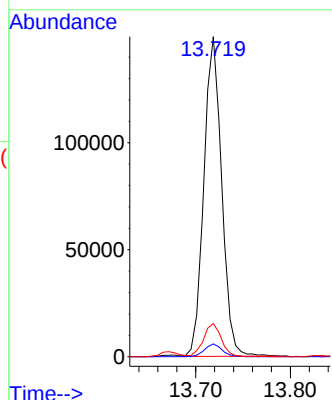
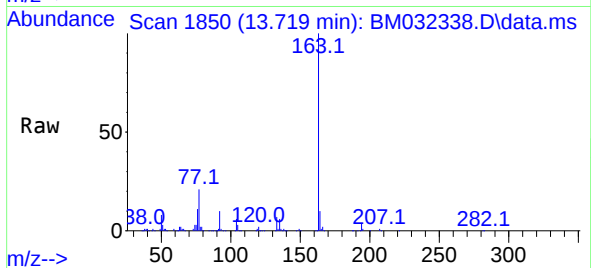




#47
Dimethylphthalate
Concen: 3.79 ng/ul
RT: 13.719 min Scan# 1850
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

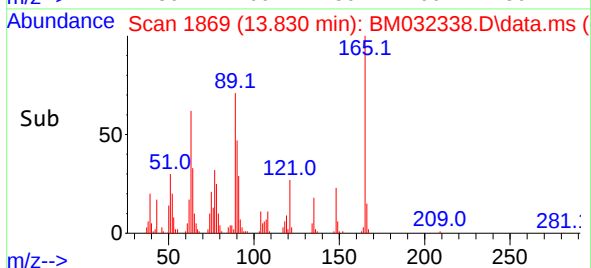
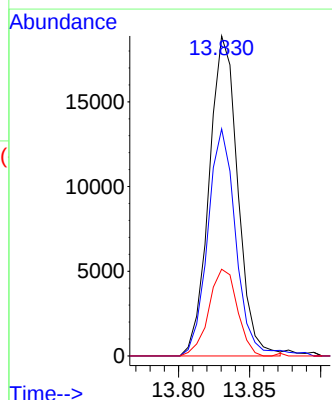
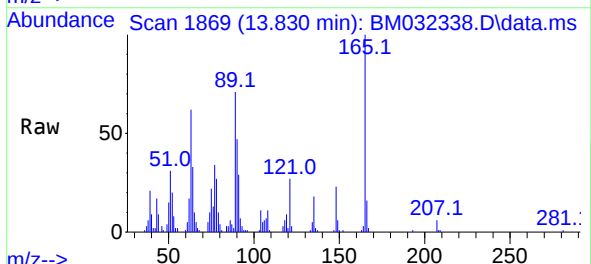
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

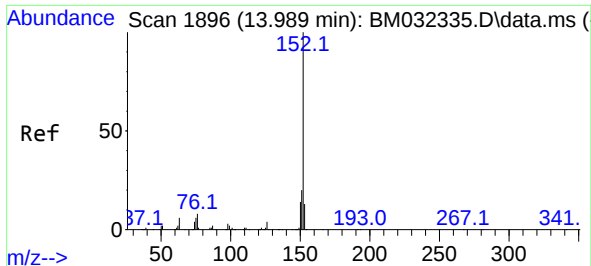
Tgt Ion:163 Resp: 195428
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 10.3 8.1 12.1



#48
2,6-Dinitrotoluene
Concen: 2.76 ng/ul
RT: 13.830 min Scan# 1869
Delta R.T. -0.006 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:165 Resp: 26526
Ion Ratio Lower Upper
165 100
89 70.9 48.6 73.0
121 27.1 18.3 27.5

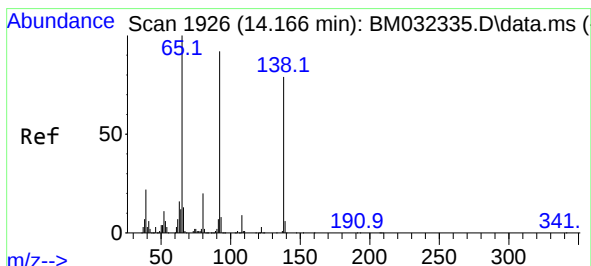
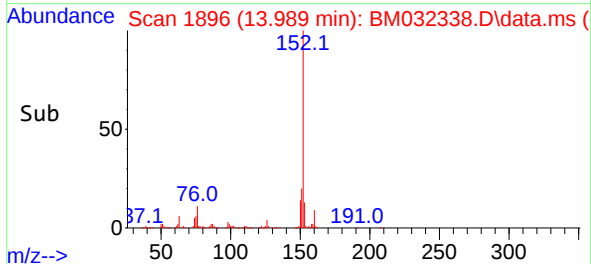
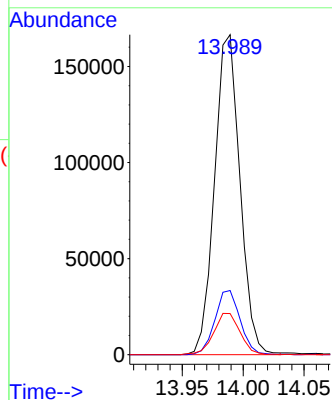
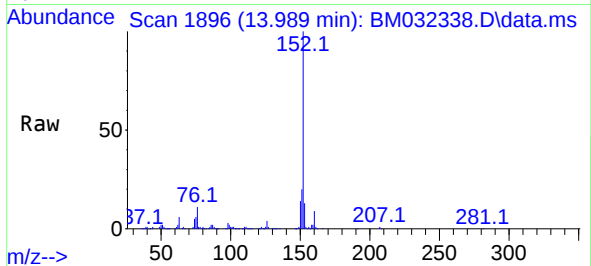




#50
Acenaphthylene
Concen: 3.65 ng/ul
RT: 13.989 min Scan# 1896
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

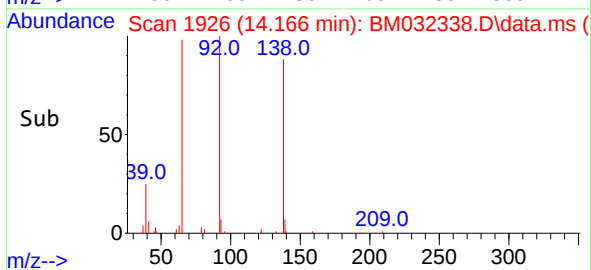
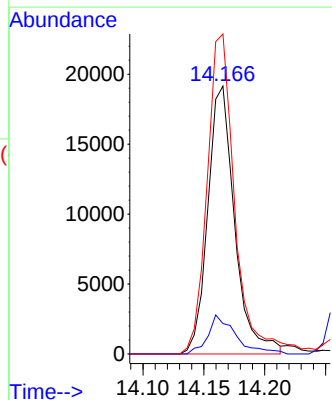
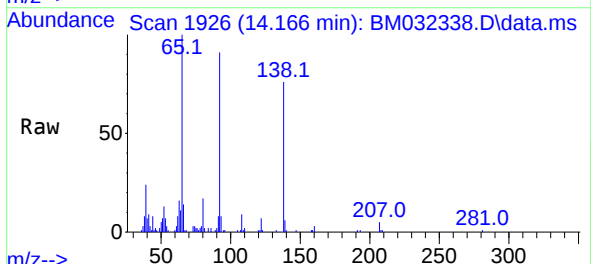
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

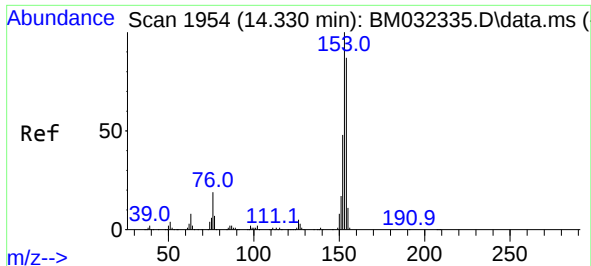
Tgt Ion:152 Resp: 241197
Ion Ratio Lower Upper
152 100
151 20.1 15.7 23.5
153 12.9 10.6 16.0



#51
3-Nitroaniline
Concen: 2.94 ng/ul
RT: 14.166 min Scan# 1926
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:138 Resp: 29485
Ion Ratio Lower Upper
138 100
108 11.4 8.9 13.3
92 119.5 93.3 139.9

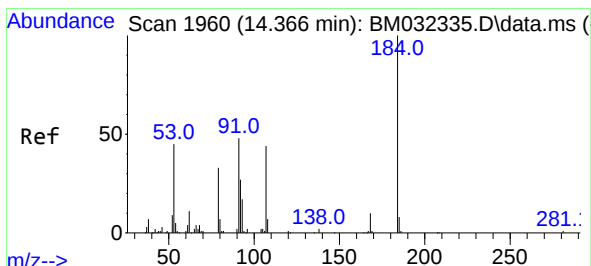
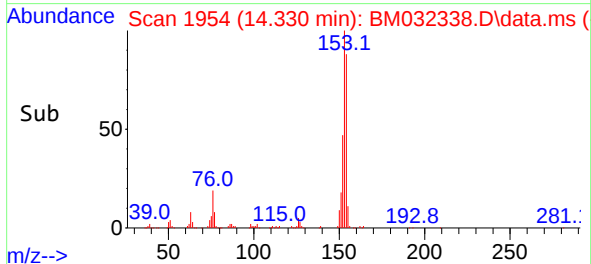
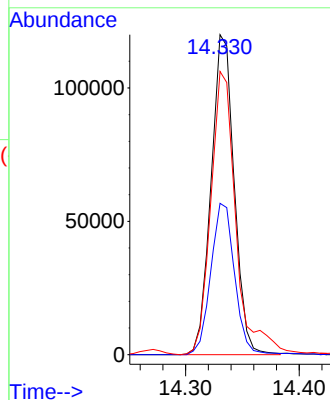
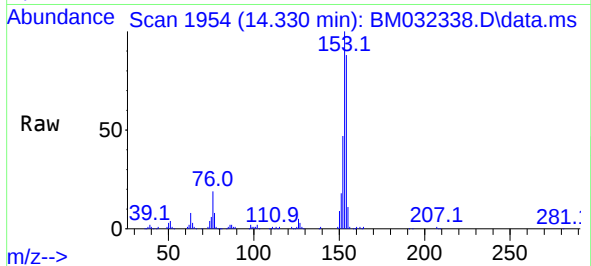




#52
Acenaphthene
Concen: 3.88 ng/ul
RT: 14.330 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

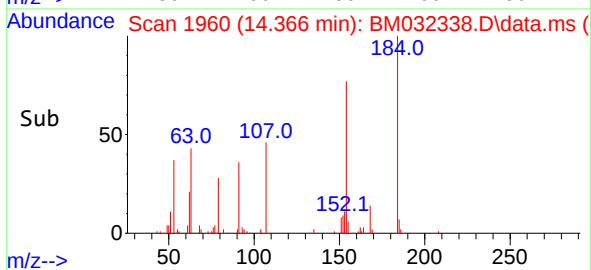
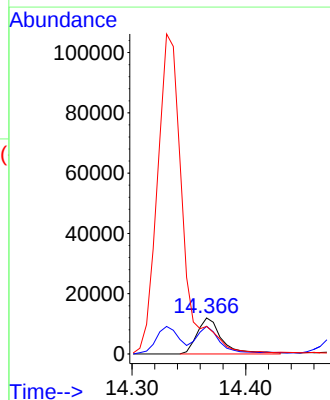
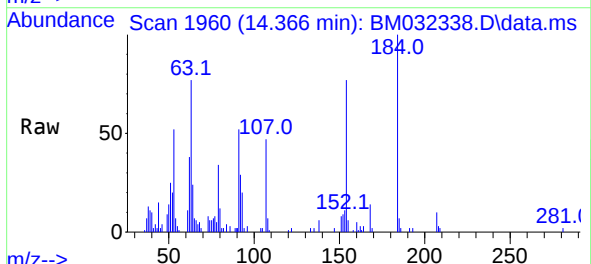
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

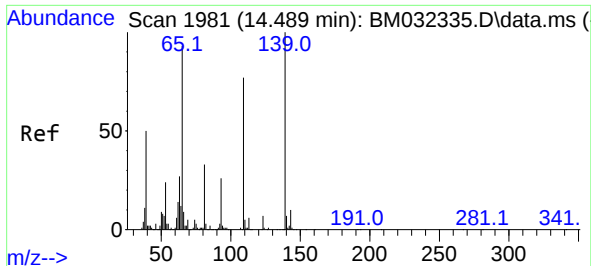
Tgt Ion:153 Resp: 169491
Ion Ratio Lower Upper
153 100
152 47.3 38.2 57.2
154 88.5 70.8 106.2



#53
2,4-Dinitrophenol
Concen: 2.93 ng/ul
RT: 14.366 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:184 Resp: 18057
Ion Ratio Lower Upper
184 100
63 76.9 50.6 75.8#
154 76.6 50.7 76.1#

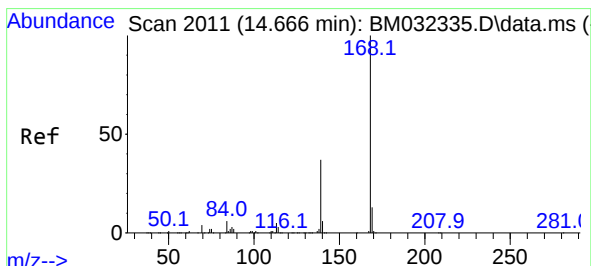
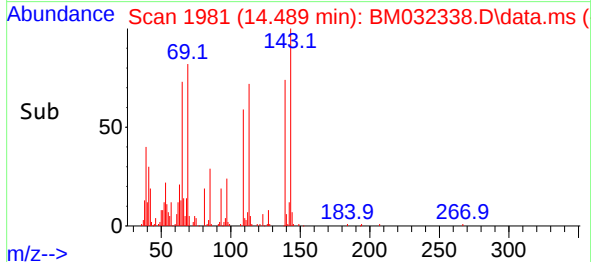
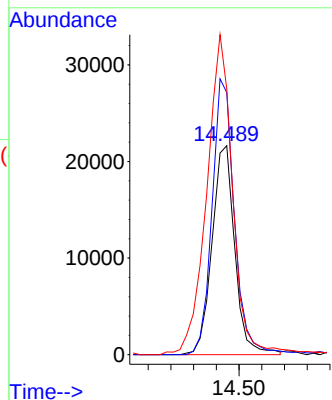
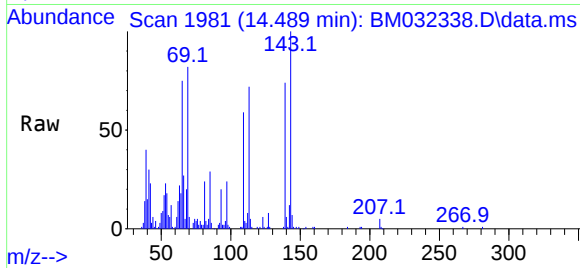




#55
4-Nitrophenol
Concen: 3.69 ng/ul
RT: 14.489 min Scan# 1981
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

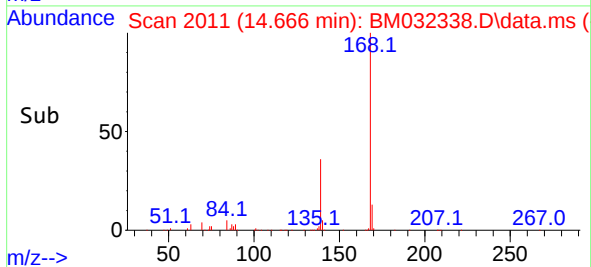
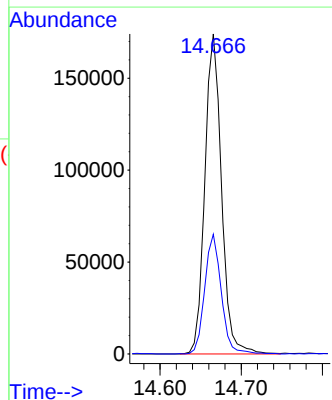
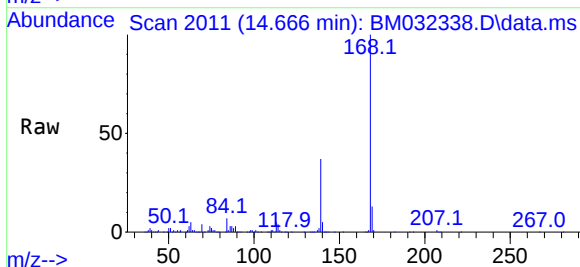
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

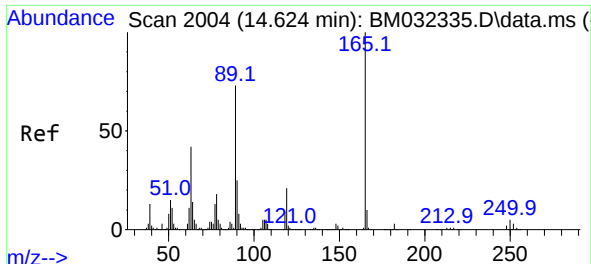
Tgt Ion:109 Resp: 30103
Ion Ratio Lower Upper
109 100
139 125.5 101.0 151.6
65 127.1 102.6 154.0



#56
Dibenzofuran
Concen: 3.92 ng/ul
RT: 14.666 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:168 Resp: 247732
Ion Ratio Lower Upper
168 100
139 37.4 30.0 45.0

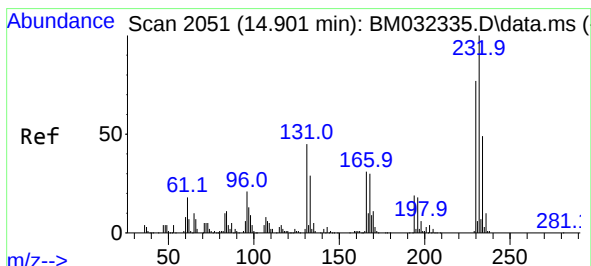
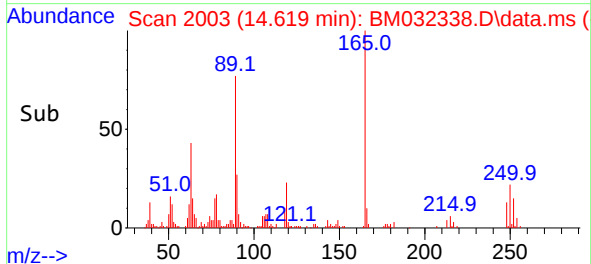
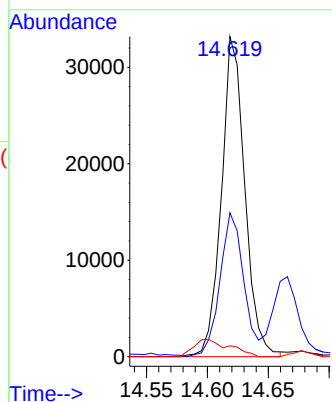
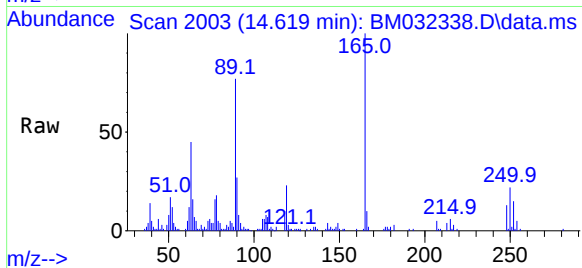




#57
2,4-Dinitrotoluene
Concen: 3.13 ng/ul
RT: 14.619 min Scan# 2003
Delta R.T. -0.006 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

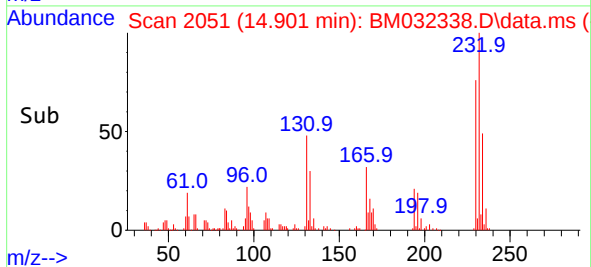
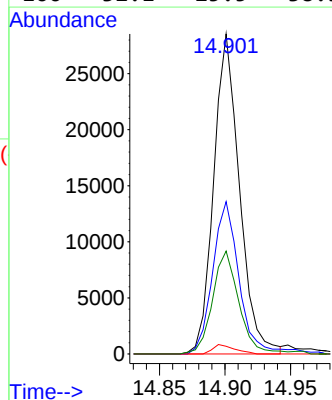
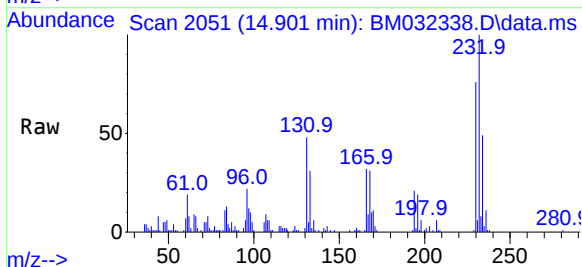
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

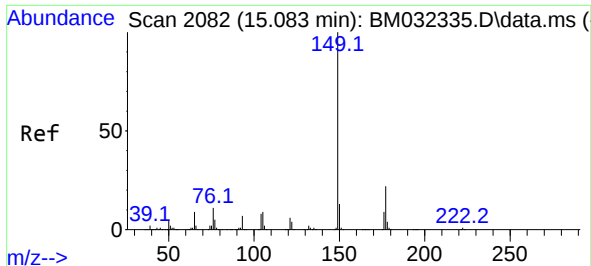
Tgt Ion:165 Resp: 44464
Ion Ratio Lower Upper
165 100
63 44.9 34.4 51.6
182 3.4 2.2 3.4#



#58
2,3,4,6-Tetrachlorophenol
Concen: 3.33 ng/ul
RT: 14.901 min Scan# 2051
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:232 Resp: 38993
Ion Ratio Lower Upper
232 100
131 47.6 37.4 56.2
130 2.4 1.8 2.8
166 32.1 25.5 38.3



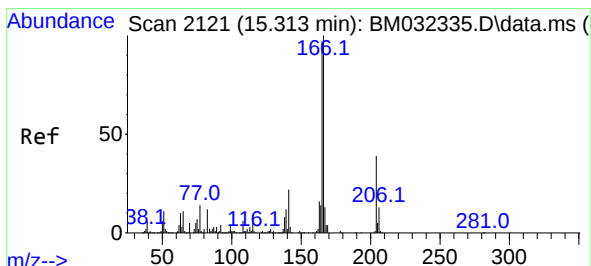
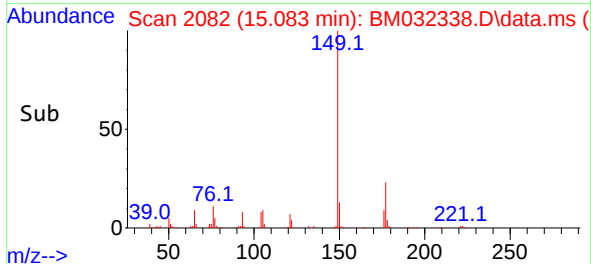
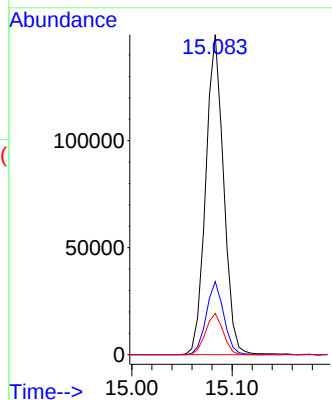
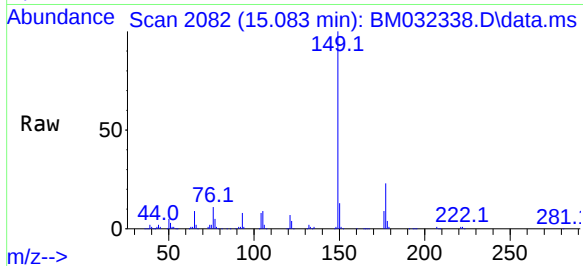


#59
Diethylphthalate
Concen: 3.62 ng/ul
RT: 15.083 min Scan# 2082
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

Tgt Ion:149 Resp: 185835

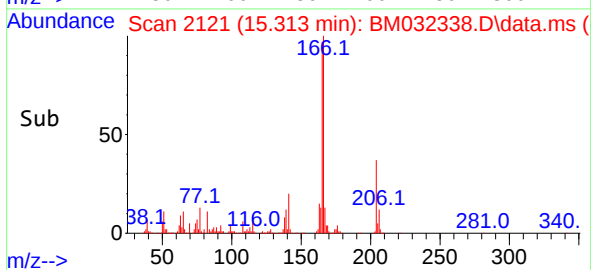
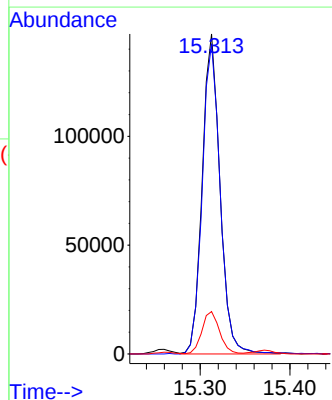
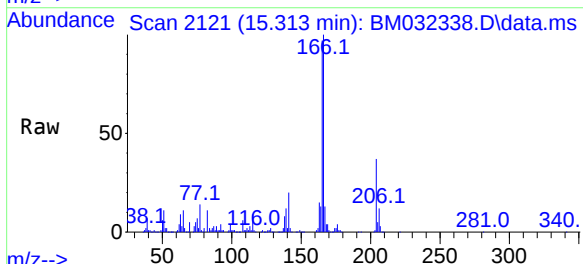
Ion	Ratio	Lower	Upper
149	100		
177	22.9	17.9	26.9
150	12.9	10.0	15.0

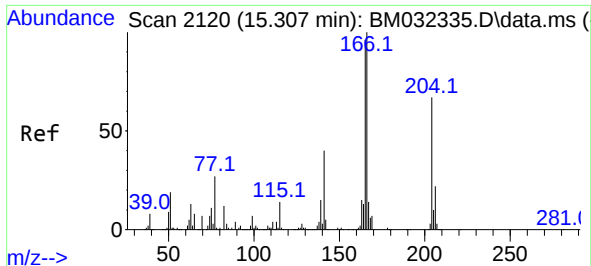


#61
Fluorene
Concen: 4.16 ng/ul
RT: 15.313 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:166 Resp: 202027

Ion	Ratio	Lower	Upper
166	100		
165	97.0	77.0	115.6
167	13.3	10.9	16.3

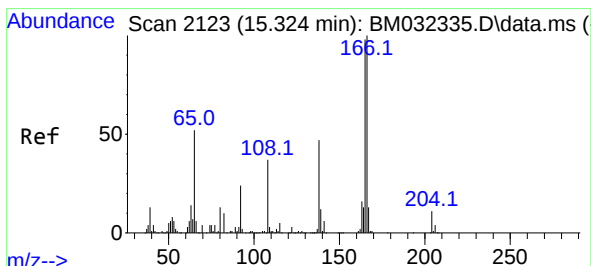
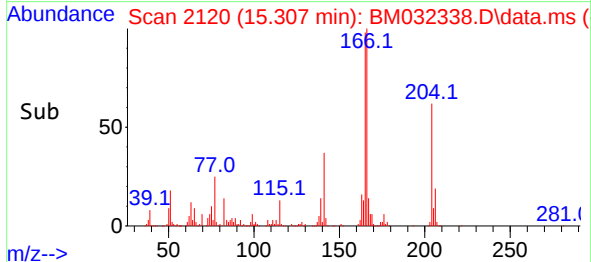
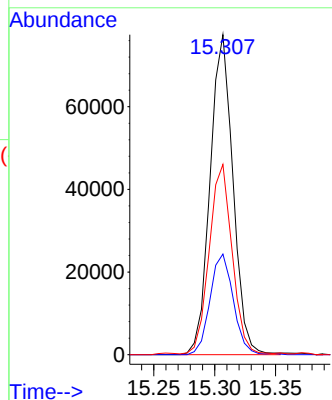
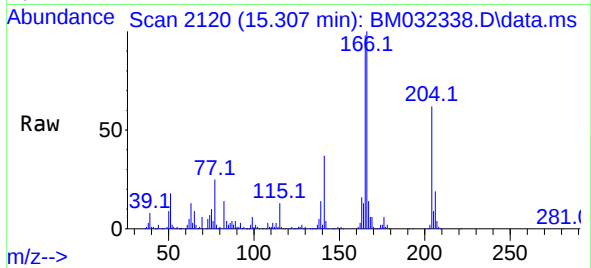




#62
4-Chlorophenyl-phenylether
Concen: 4.12 ng/ul
RT: 15.307 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

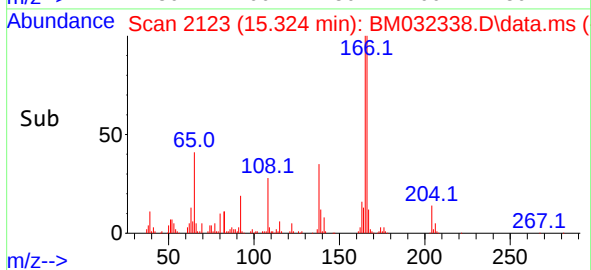
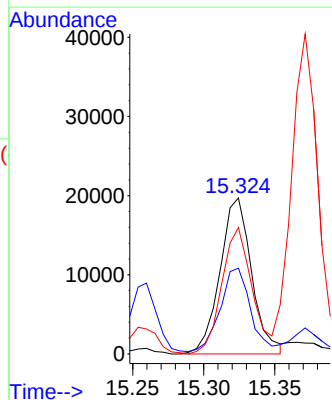
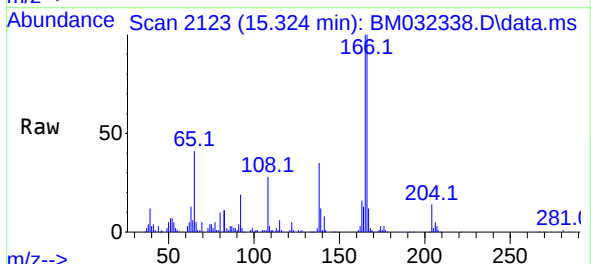
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

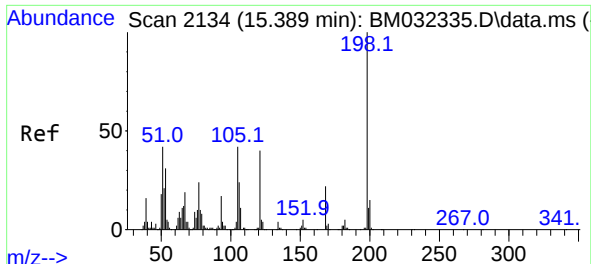
Tgt Ion:204 Resp: 101189
Ion Ratio Lower Upper
204 100
206 31.4 26.2 39.4
141 59.4 48.6 73.0



#63
4-Nitroaniline
Concen: 3.30 ng/ul
RT: 15.324 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:138 Resp: 30589
Ion Ratio Lower Upper
138 100
92 55.0 41.3 61.9
108 81.0 64.6 97.0

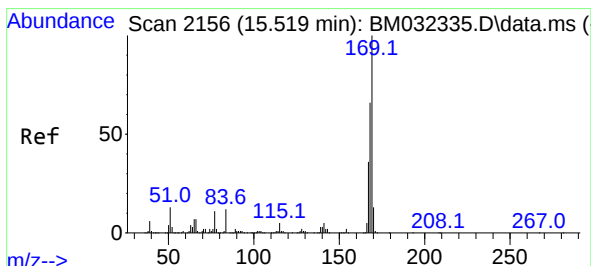
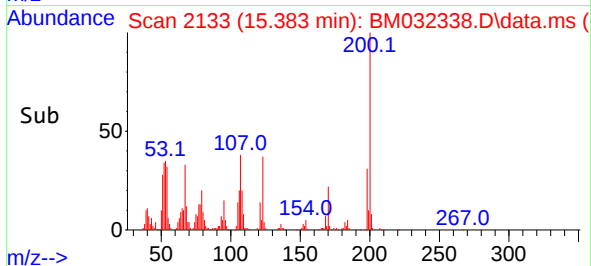
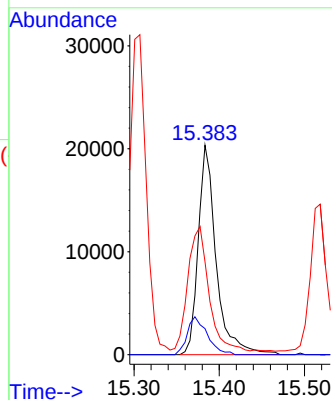
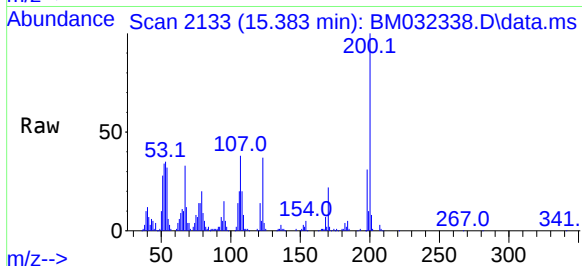




#66
4,6-Dinitro-2-methylphenol
Concen: 3.35 ng/ul
RT: 15.383 min Scan# 2133
Delta R.T. -0.006 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

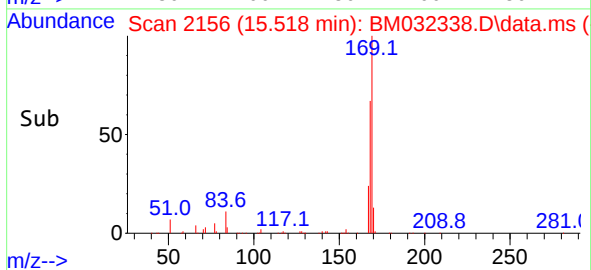
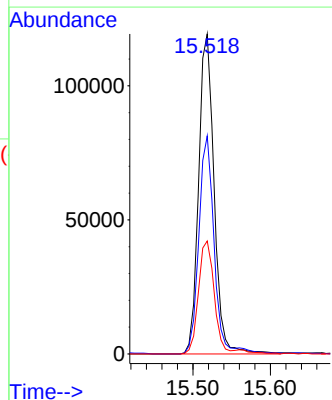
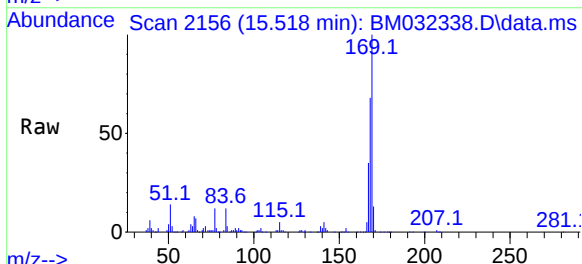
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

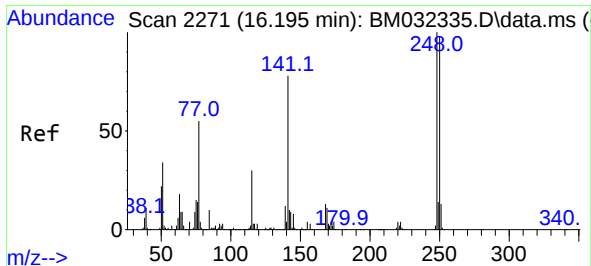
Tgt Ion:198 Resp: 29815
Ion Ratio Lower Upper
198 100
182 12.5 4.1 6.1#
77 44.4 21.4 32.0#



#67
N-Nitrosodiphenylamine
Concen: 3.74 ng/ul
RT: 15.518 min Scan# 2156
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:169 Resp: 165774
Ion Ratio Lower Upper
169 100
168 68.2 53.3 79.9
167 35.3 29.3 43.9

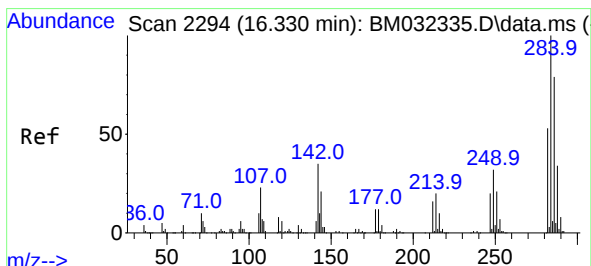
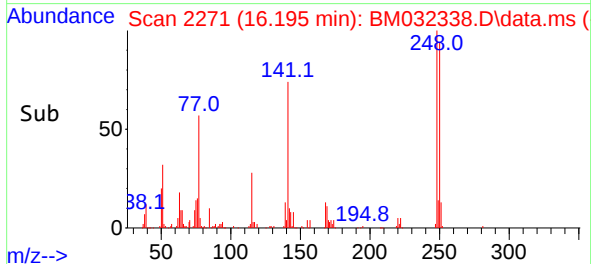
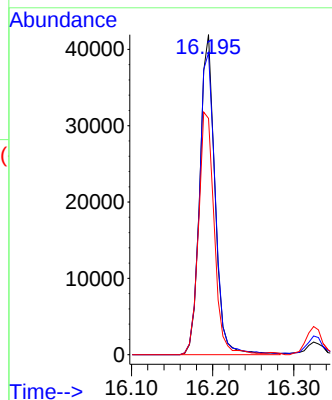
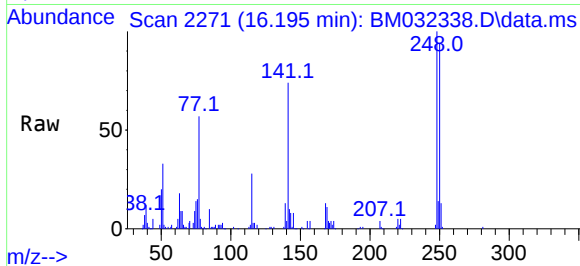




#68
4-Bromophenyl-phenylether
Concen: 3.55 ng/ul
RT: 16.195 min Scan# 2271
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

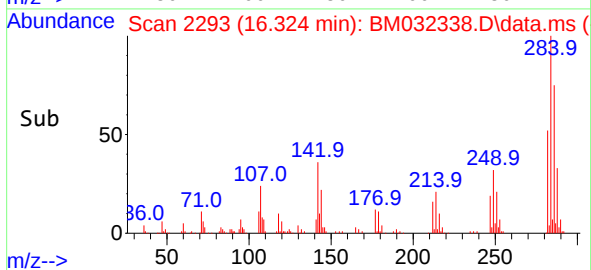
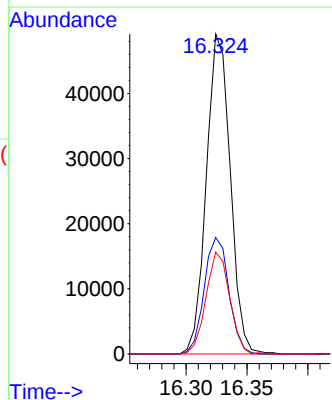
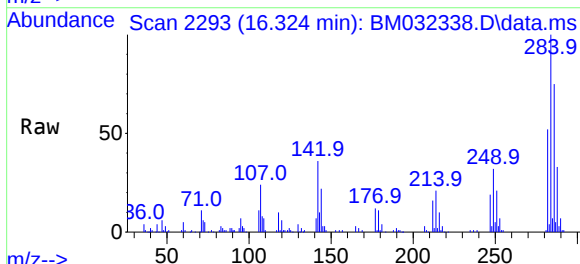
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

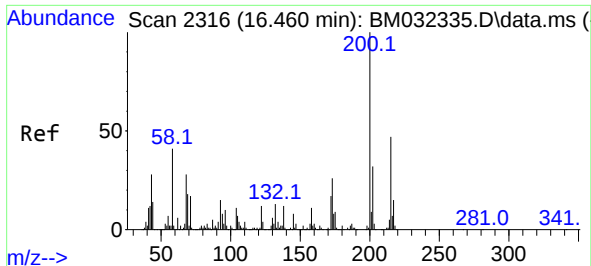
Tgt Ion:248 Resp: 54314
Ion Ratio Lower Upper
248 100
250 94.4 77.0 115.4
141 73.9 63.7 95.5



#69
Hexachlorobenzene
Concen: 3.81 ng/ul
RT: 16.324 min Scan# 2293
Delta R.T. -0.006 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:284 Resp: 67207
Ion Ratio Lower Upper
284 100
142 36.4 29.4 44.0
249 31.8 25.5 38.3

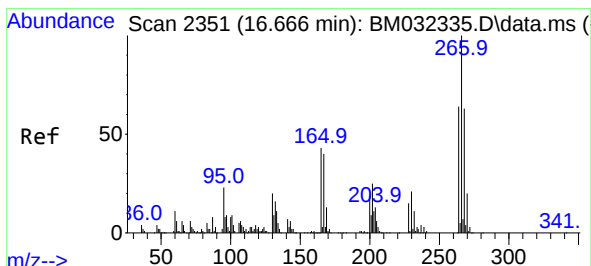
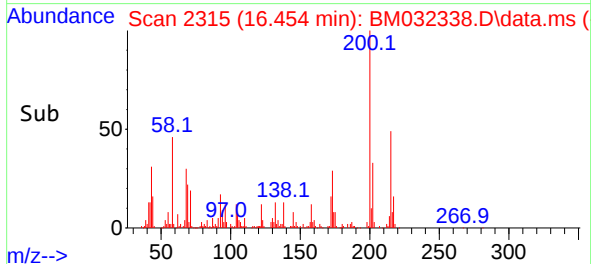
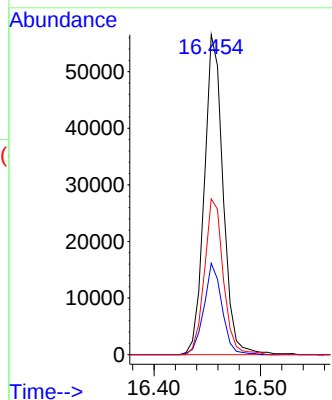
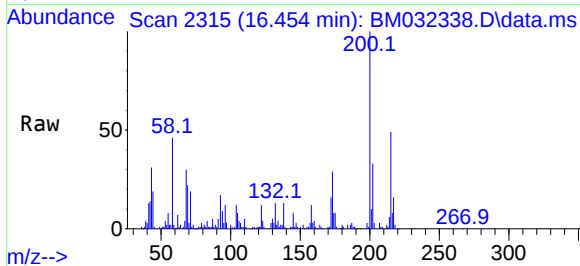




#70
Atrazine
Concen: 4.14 ng/ul
RT: 16.454 min Scan# 2315
Delta R.T. -0.006 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

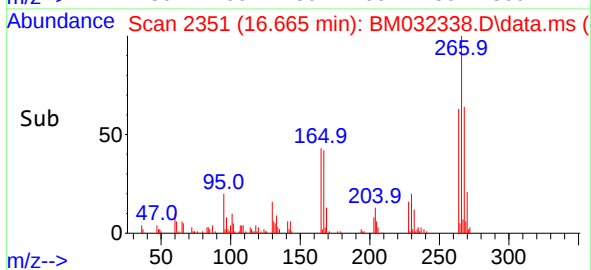
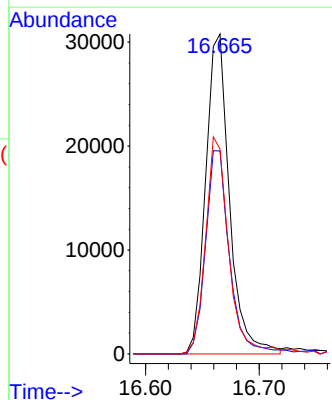
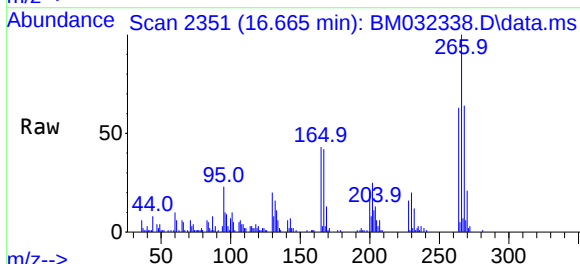
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

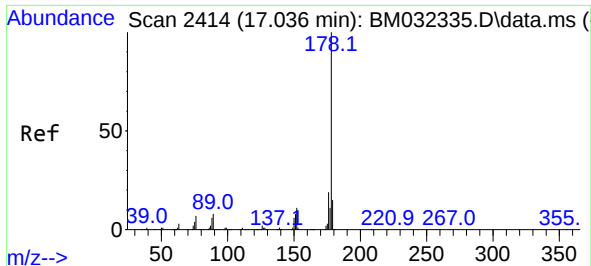
Tgt Ion:200 Resp: 69269
Ion Ratio Lower Upper
200 100
173 28.6 22.2 33.4
215 48.7 37.5 56.3



#71
Pentachlorophenol
Concen: 4.22 ng/ul
RT: 16.665 min Scan# 2351
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:266 Resp: 44864
Ion Ratio Lower Upper
266 100
264 63.4 49.9 74.9
268 64.0 50.5 75.7

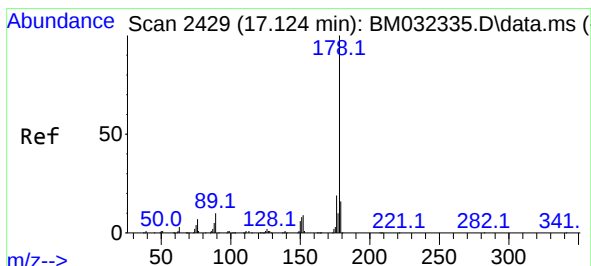
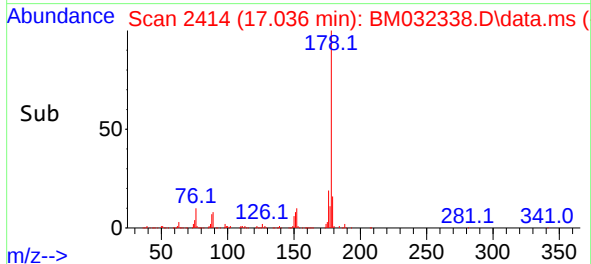
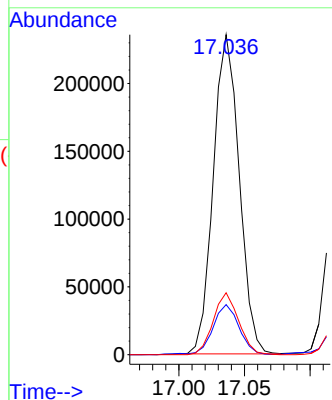
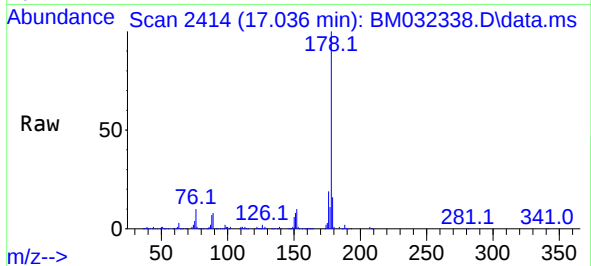




#72
Phenanthrene
Concen: 3.95 ng/ul
RT: 17.036 min Scan# 2414
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

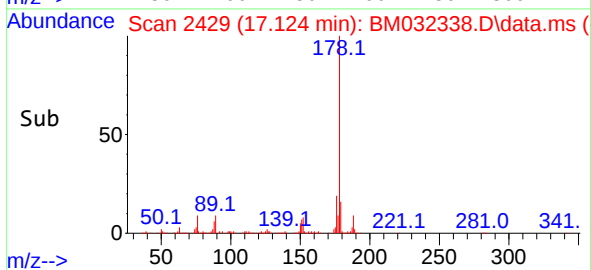
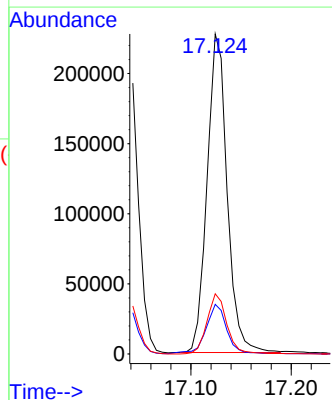
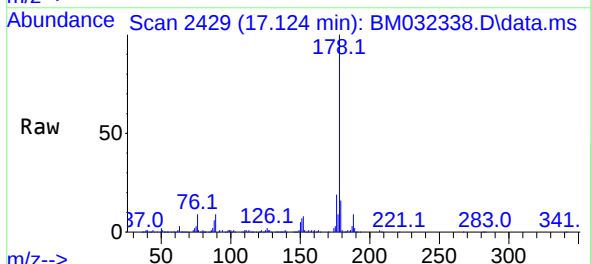
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

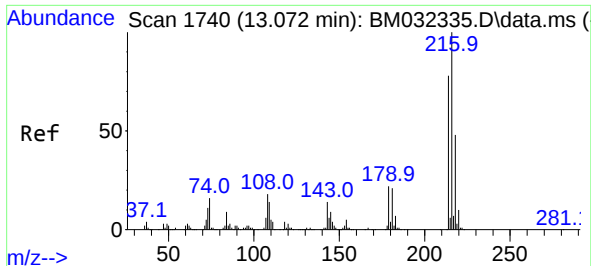
Tgt Ion:178 Resp: 323661
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.2
176 19.4 15.4 23.0



#74
Anthracene
Concen: 3.84 ng/ul
RT: 17.124 min Scan# 2429
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:178 Resp: 316160
Ion Ratio Lower Upper
178 100
179 15.5 12.3 18.5
176 18.8 14.9 22.3

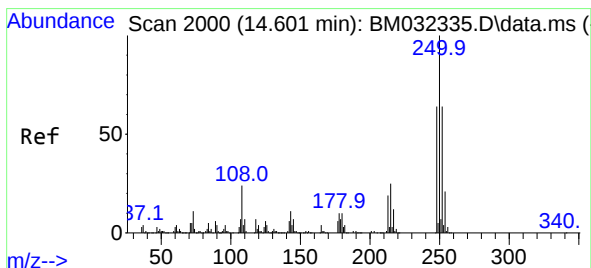
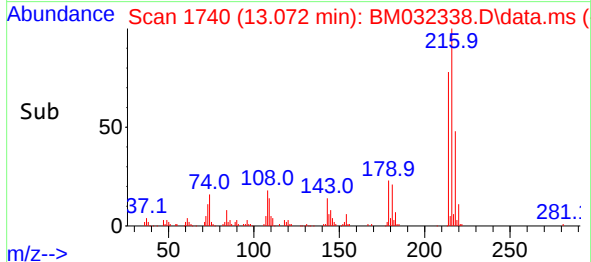
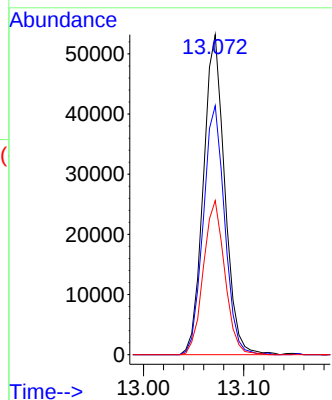
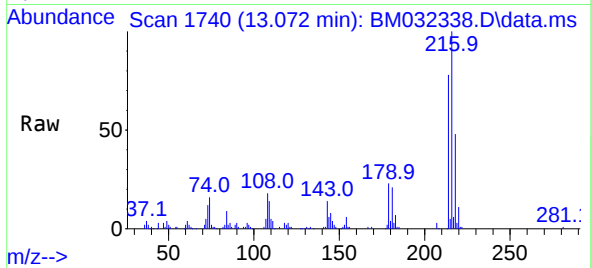




#75
1,2,3,4-Tetrachlorobenzene
Concen: 3.54 ng/uL
RT: 13.072 min Scan# 1740
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

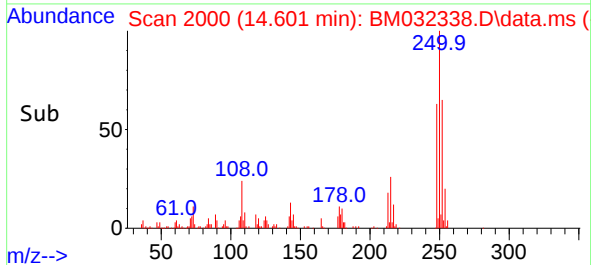
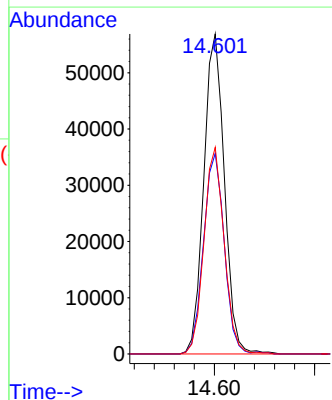
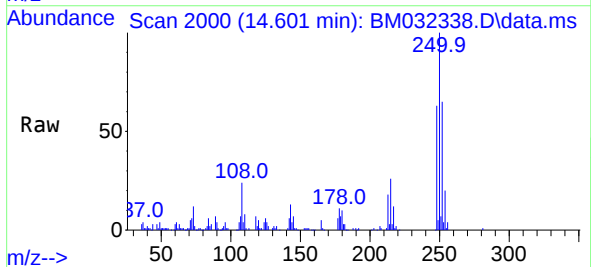
Instrument :
BNA_M
ClientSampleId :
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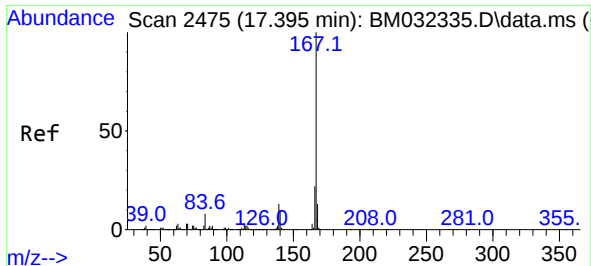
Tgt Ion:	216	Resp:	78978
Ion Ratio	Lower	Upper	
216	100		
214	77.8	62.8	94.2
218	48.2	38.4	57.6



#76
Pentachlorobenzene
Concen: 3.67 ng/uL
RT: 14.601 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:	250	Resp:	81353
Ion Ratio	Lower	Upper	
250	100		
248	62.6	50.7	76.1
252	64.5	51.0	76.6



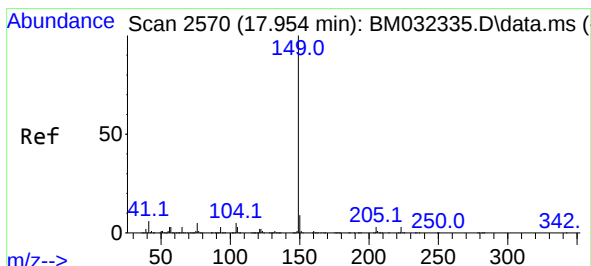
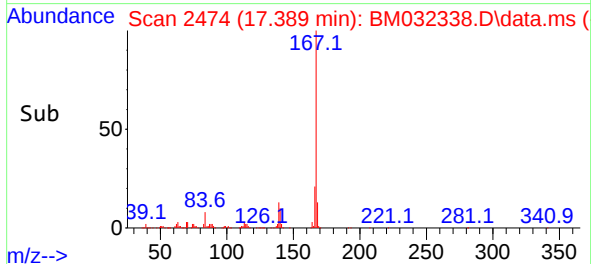
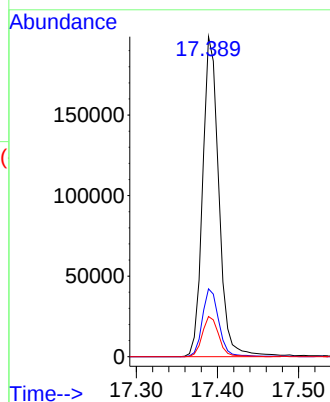
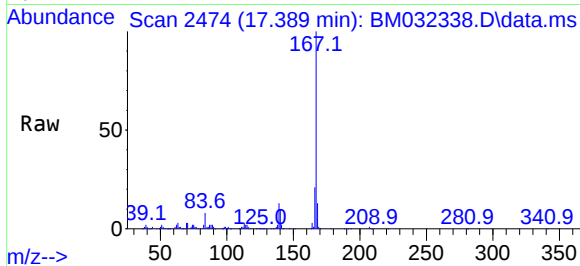


#77
 Carbazole
 Concen: 3.75 ng/ul
 RT: 17.389 min Scan# 2474
 Delta R.T. -0.006 min
 Lab File: BM032338.D
 Acq: 06 Oct 2021 12:06

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-QT4-2021-07

Tgt Ion:167 Resp: 275606

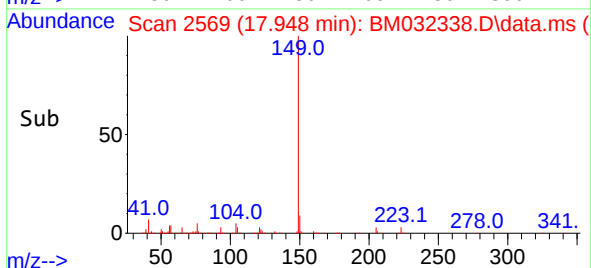
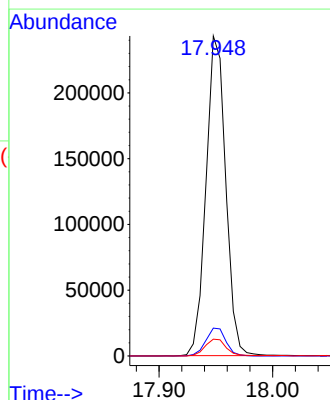
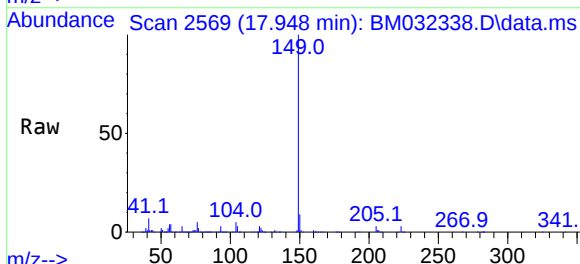
Ion	Ratio	Lower	Upper
167	100		
166	21.2	17.4	26.2
139	12.5	10.6	15.8

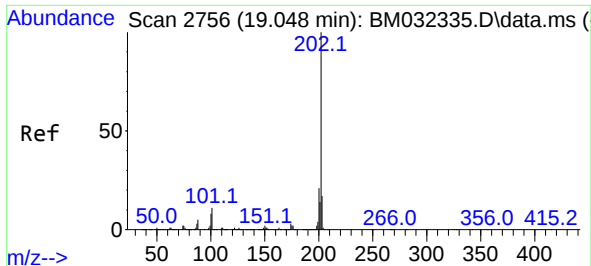


#78
 Di-n-butylphthalate
 Concen: 3.44 ng/ul
 RT: 17.948 min Scan# 2569
 Delta R.T. -0.006 min
 Lab File: BM032338.D
 Acq: 06 Oct 2021 12:06

Tgt Ion:149 Resp: 292170

Ion	Ratio	Lower	Upper
149	100		
150	8.7	7.4	11.0
104	5.3	4.2	6.2

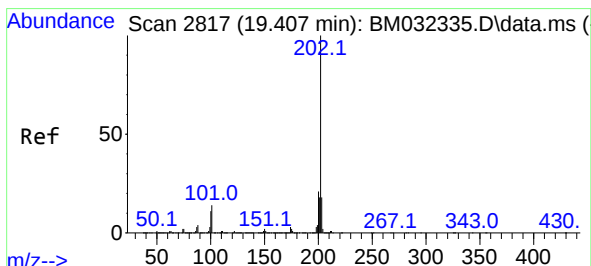
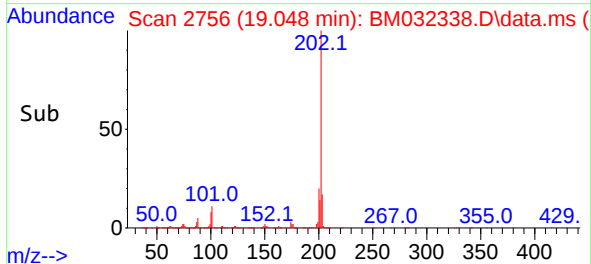
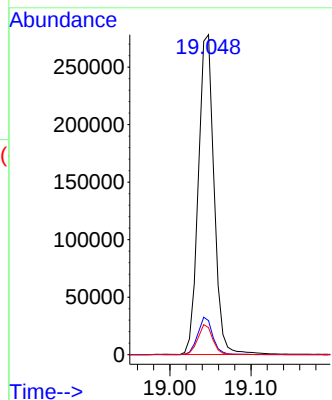
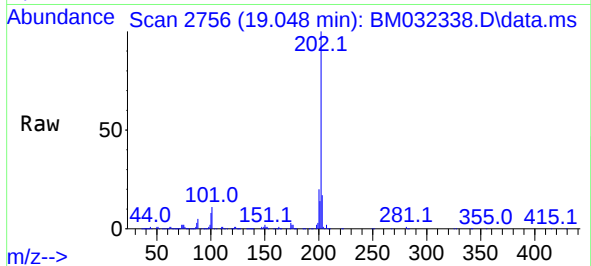




#80
Fluoranthene
Concen: 3.70 ng/ul
RT: 19.048 min Scan# 2756
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

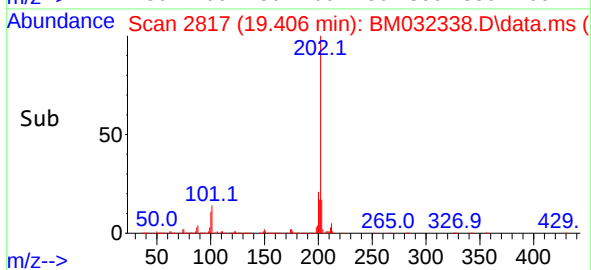
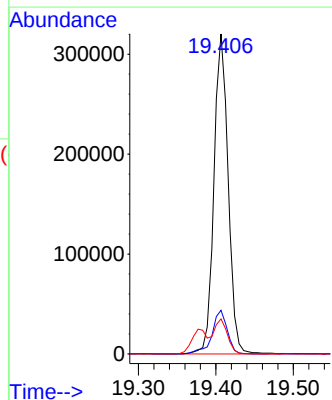
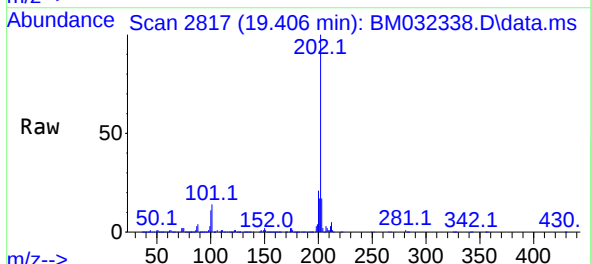
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

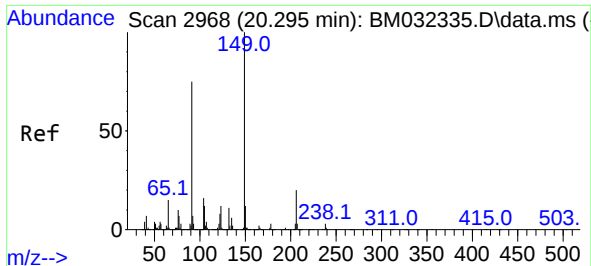
Tgt Ion:202 Resp: 375387
Ion Ratio Lower Upper
202 100
101 10.6 9.1 13.7
100 8.4 7.0 10.4



#82
Pyrene
Concen: 3.92 ng/ul
RT: 19.406 min Scan# 2817
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:202 Resp: 408173
Ion Ratio Lower Upper
202 100
101 13.7 10.3 15.5
100 10.9 8.1 12.1

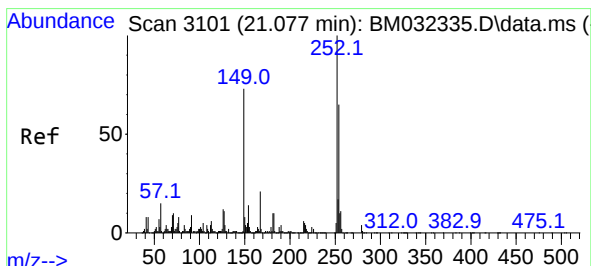
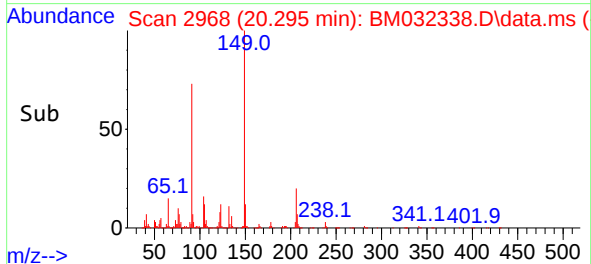
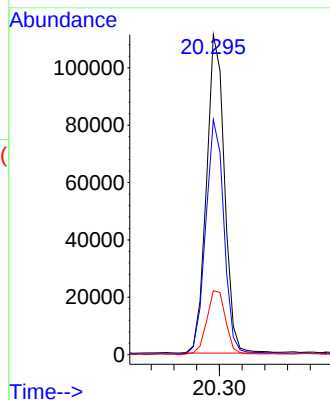
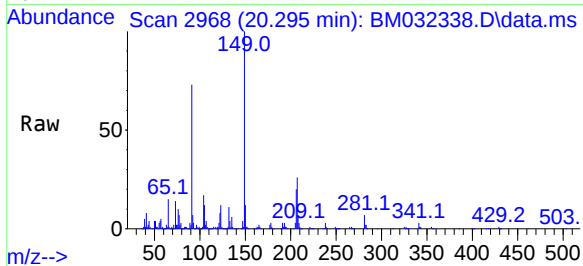




#83
Butylbenzylphthalate
Concen: 3.09 ng/ul
RT: 20.295 min Scan# 2968
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

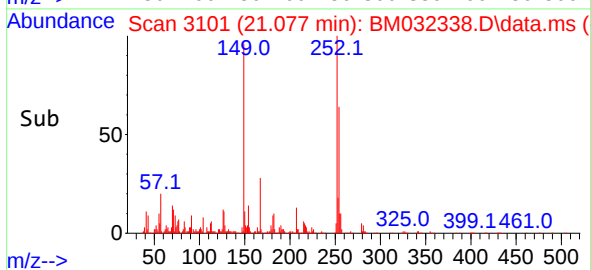
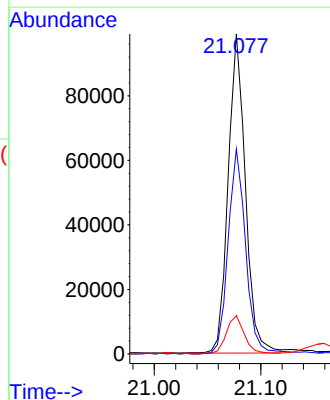
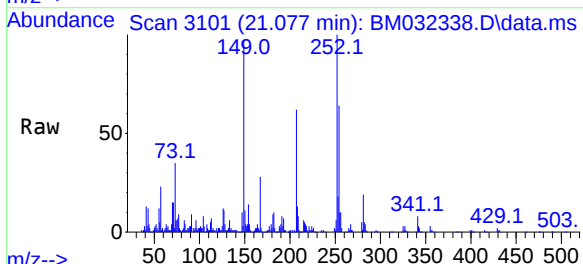
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

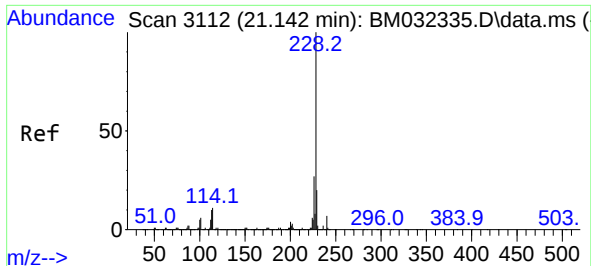
Tgt Ion:149 Resp: 122101
Ion Ratio Lower Upper
149 100
91 73.4 56.3 84.5
206 20.0 16.8 25.2



#84
3,3'-Dichlorobenzidine
Concen: 3.75 ng/ul
RT: 21.077 min Scan# 3101
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:252 Resp: 111224
Ion Ratio Lower Upper
252 100
254 64.0 50.9 76.3
126 12.0 9.0 13.4



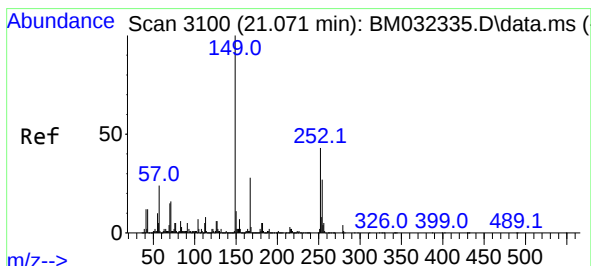
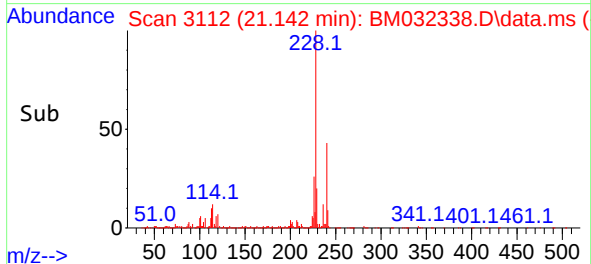
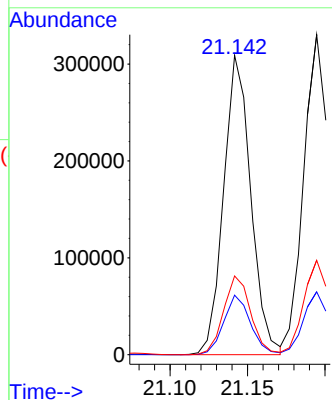
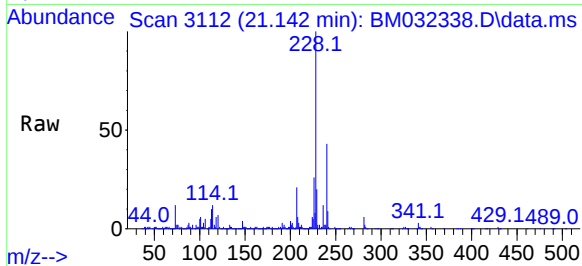


#85
Benzo(a)anthracene
Concen: 3.83 ng/ul
RT: 21.142 min Scan# 3112
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

Tgt Ion:228 Resp: 377125

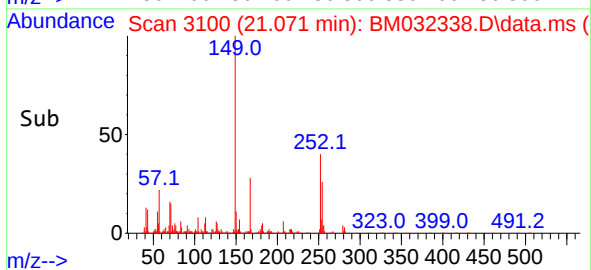
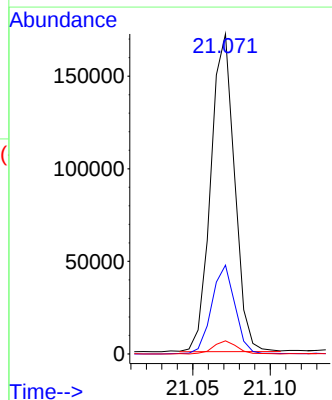
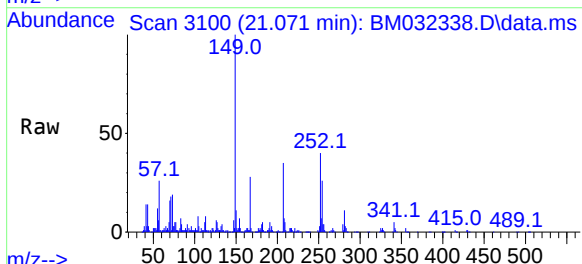
Ion	Ratio	Lower	Upper
228	100		
229	19.9	15.6	23.4
226	26.3	21.8	32.6

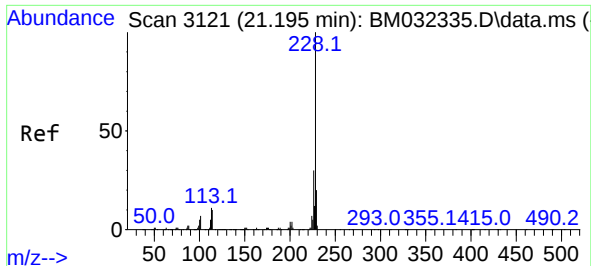


#86
Bis(2-ethylhexyl)phthalate
Concen: 3.33 ng/ul
RT: 21.071 min Scan# 3100
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:149 Resp: 183102

Ion	Ratio	Lower	Upper
149	100		
167	27.7	22.0	33.0
279	4.1	3.3	4.9

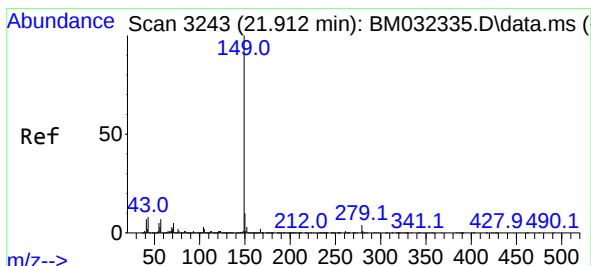
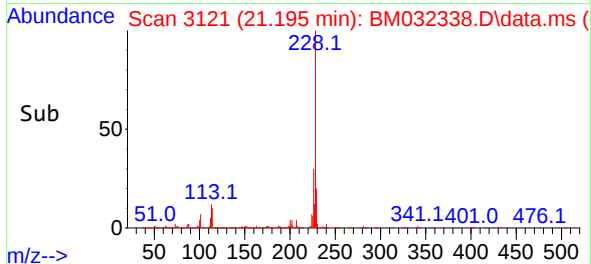
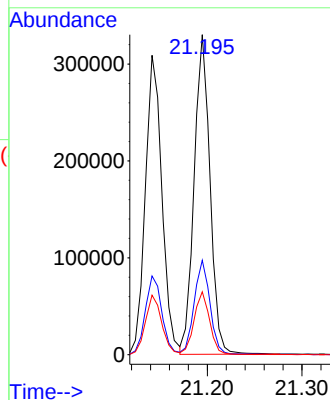
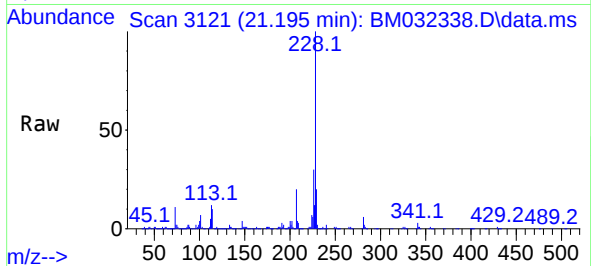




#87
Chrysene
Concen: 3.96 ng/ul
RT: 21.195 min Scan# 3121
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

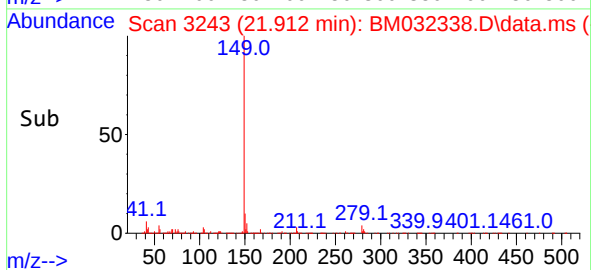
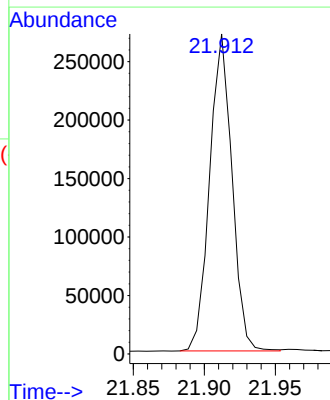
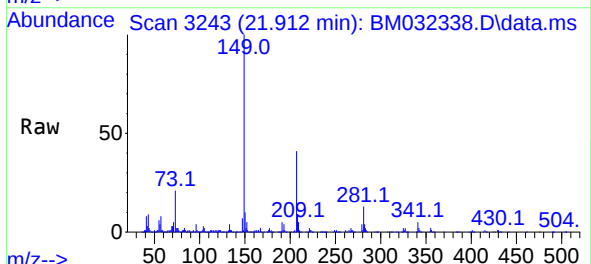
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

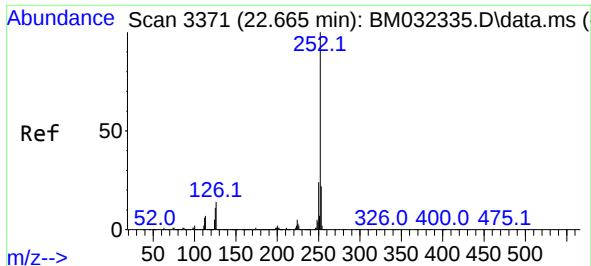
Tgt Ion:228 Resp: 384701
Ion Ratio Lower Upper
228 100
226 29.5 24.1 36.1
229 19.7 15.5 23.3



#89
Di-n-octyl phthalate
Concen: 3.22 ng/ul
RT: 21.912 min Scan# 3243
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:149 Resp: 296066

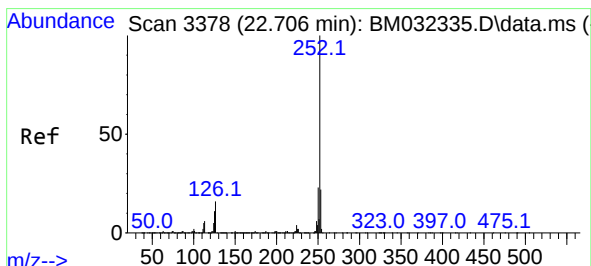
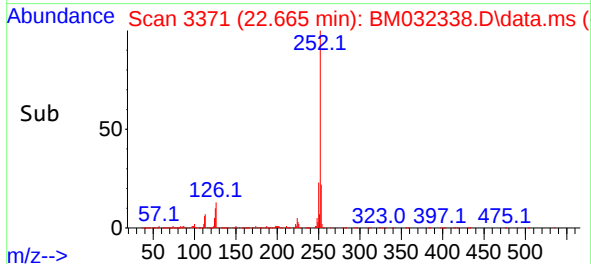
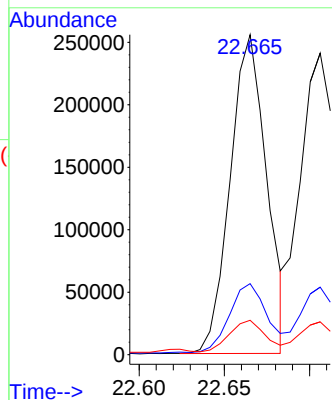
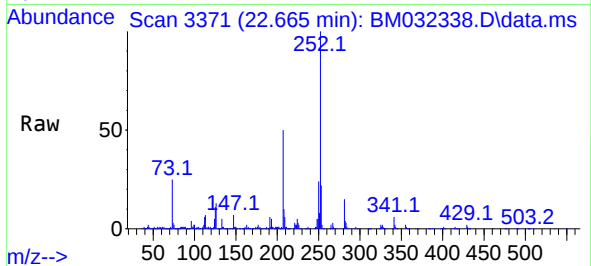




#90
Benzo(b)fluoranthene
Concen: 3.88 ng/ul
RT: 22.665 min Scan# 3371
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

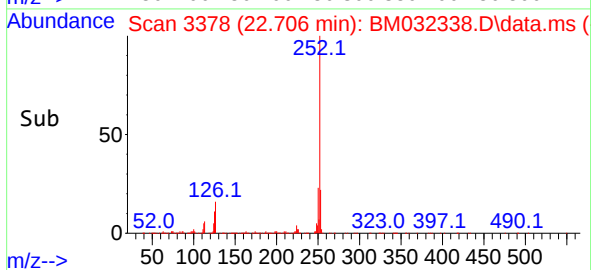
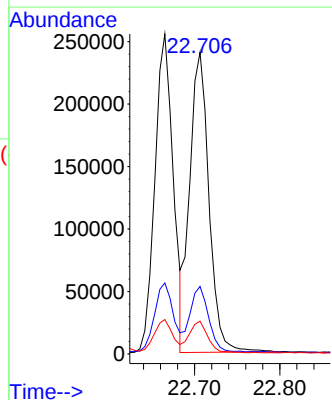
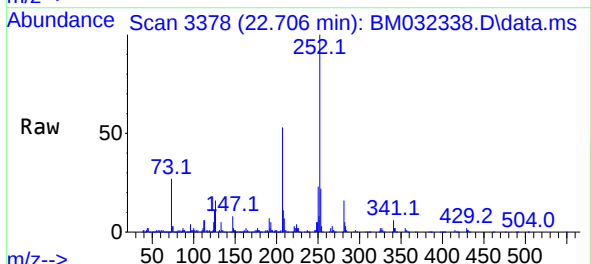
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

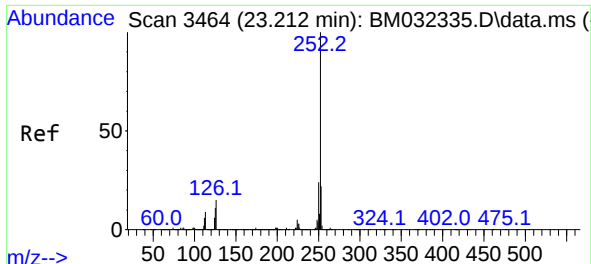
Tgt Ion:252 Resp: 380650
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 10.8 8.2 12.4



#91
Benzo(k)fluoranthene
Concen: 4.24 ng/ul
RT: 22.706 min Scan# 3378
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:252 Resp: 377653
Ion Ratio Lower Upper
252 100
253 22.4 17.5 26.3
125 10.9 8.4 12.6

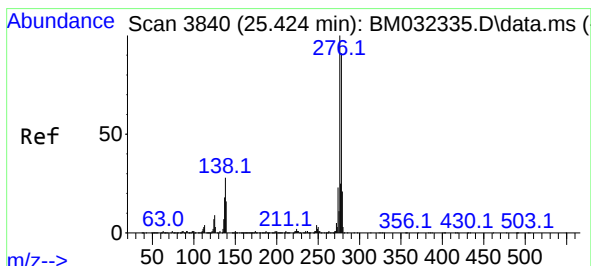
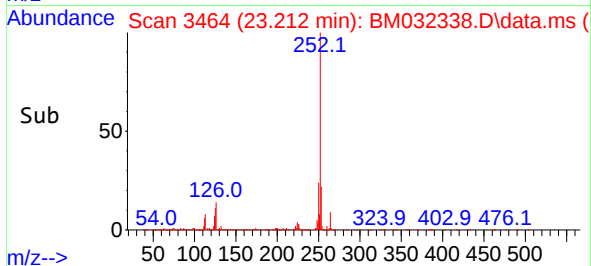
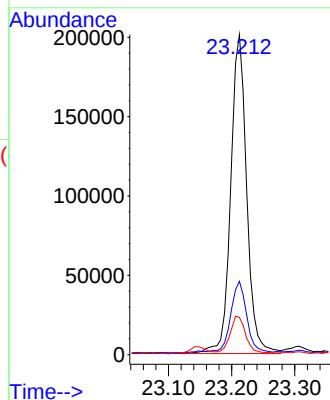
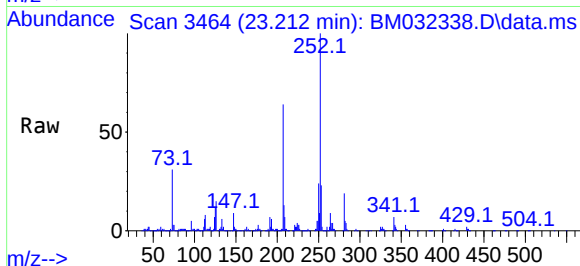




#93
Benzo(a)pyrene
Concen: 3.80 ng/ul
RT: 23.212 min Scan# 3464
Delta R.T. -0.000 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

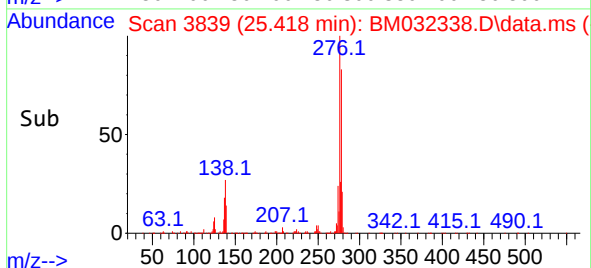
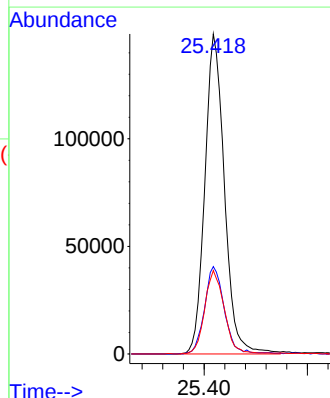
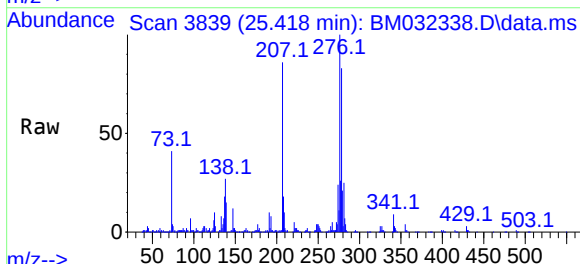
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

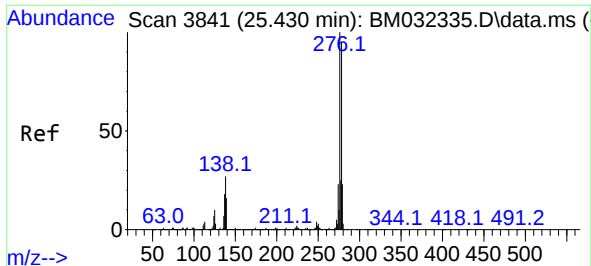
Tgt Ion:	252	Resp:	353358
Ion Ratio	Lower	Upper	
252	100		
253	22.9	17.8	26.6
125	11.7	9.2	13.8



#94
Indeno(1,2,3-cd)pyrene
Concen: 3.81 ng/ul
RT: 25.418 min Scan# 3839
Delta R.T. -0.006 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:	276	Resp:	391377
Ion Ratio	Lower	Upper	
276	100		
138	27.3	21.8	32.6
277	26.1	20.4	30.6

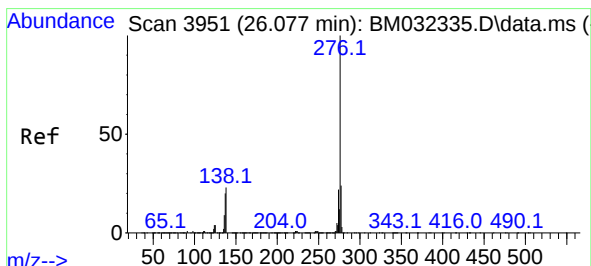
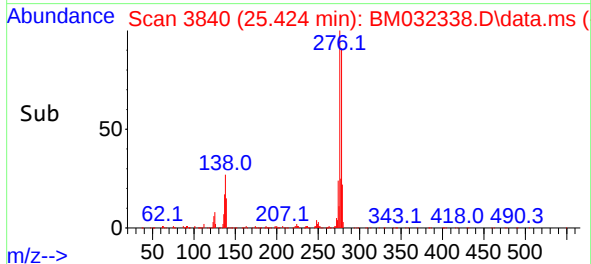
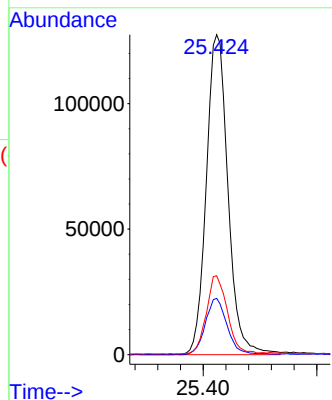
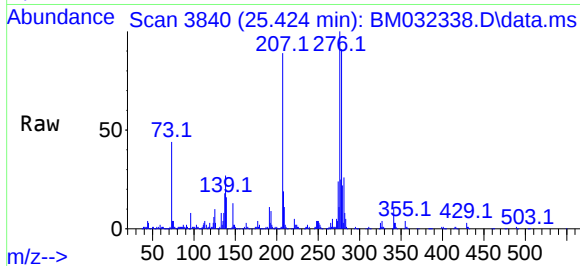




#95
Dibenzo(a,h)anthracene
Concen: 3.83 ng/ul
RT: 25.424 min Scan# 3840
Delta R.T. -0.006 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-QT4-2021-07

Tgt Ion:278 Resp: 337171
Ion Ratio Lower Upper
278 100
139 17.6 13.4 20.2
279 24.6 19.0 28.4



#96
Benzo(g,h,i)perylene
Concen: 3.72 ng/ul
RT: 26.071 min Scan# 3950
Delta R.T. -0.006 min
Lab File: BM032338.D
Acq: 06 Oct 2021 12:06

Tgt Ion:276 Resp: 334537
Ion Ratio Lower Upper
276 100
138 22.9 18.6 27.8
277 23.0 19.0 28.4

