

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081321\
 Data File : BP006671.D
 Acq On : 13 Aug 2021 12:14
 Operator : CG/JU
 Sample : M2250-01
 Misc : SFAM-MDL-WATER-01
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MDL-WATER-QT3-2021-05

Manual Integrations
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mohammad
 8/16/2021 8:03:00 AM

Quant Time: Aug 13 11:58:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 13 10:35:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	142998	20.000	ng/u1	0.00
20) Naphthalene-d8	10.493	136	615103	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.351	164	360310	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.110	188	728047	20.000	ng/u1	0.00
79) Chrysene-d12	21.216	240	720206	20.000	ng/u1	0.00
88) Perylene-d12	23.533	264	750503	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	20891	4.941	ng/uL	0.00
4) Pyridine-d5	3.628	84	211385	17.393	ng/u1	0.00
7) Phenol-d5	6.887	99	319733	22.241	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.052	67	217249	24.591	ng/u1	0.00
11) 2-Chlorophenol-d4	7.240	132	256374	23.946	ng/u1	0.00
15) 4-Methylphenol-d8	8.422	113	246749	21.485	ng/u1	0.00
21) Nitrobenzene-d5	8.863	128	123921	23.734	ng/u1	0.00
24) 2-Nitrophenol-d4	9.581	143	126476	23.149	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.116	165	211657	22.929	ng/u1	0.00
31) 4-Chloroaniline-d4	10.640	131	326735	21.778	ng/u1	0.00
46) Dimethylphthalate-d6	13.775	166	690193	24.978	ng/u1	0.00
49) Acenaphthylene-d8	14.039	160	835011	24.636	ng/u1	0.00
54) 4-Nitrophenol-d4	14.563	143	124649	21.596	ng/u1	0.00
60) Fluorene-d10	15.345	176	556336	24.756	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	92340	19.188	ng/u1	0.00
73) Anthracene-d10	17.210	188	856669	24.869	ng/u1	0.00
81) Pyrene-d10	19.457	212	915500	24.206	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.380	264	1029929	25.448	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	5398	1.257	ng/uL#	89
5) Pyridine	3.646	79	50080	3.980	ng/u1#	81
6) Benzaldehyde	6.857	77	40461	5.724	ng/u1	99
8) Phenol	6.916	94	59411	4.047	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.146	93	47148	4.166	ng/u1	96
12) 2-Chlorophenol	7.269	128	45136	4.181	ng/u1	97
13) 2-Methylphenol	8.157	108	41968	3.885	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.246	45	55138	4.170	ng/u1	98
16) Acetophenone	8.534	105	74573	4.125	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.522	70	39705	4.083	ng/u1	99
18) 4-Methylphenol	8.487	108	45734	3.894	ng/u1	100
19) Hexachloroethane	8.775	117	20356	4.333	ng/u1	95
22) Nitrobenzene	8.904	77	60452	4.422	ng/u1	99
23) Isophorone	9.434	82	105068	4.122	ng/u1	100
25) 2-Nitrophenol	9.610	139	23595	4.095	ng/u1	98
26) 2,4-Dimethylphenol	9.681	107	51484	4.159	ng/u1	96
27) Bis(2-Chloroethoxy)met...	9.922	93	62312	4.217	ng/u1	98
29) 2,4-Dichlorophenol	10.146	162	37879	4.230	ng/u1	96
30) Naphthalene	10.540	128	143987	4.313	ng/u1	99
32) 4-Chloroaniline	10.663	127	60969	4.141	ng/u1	98
33) Hexachlorobutadiene	10.822	225	23318	4.416	ng/u1	97
34) Caprolactam	11.475	113	12853m	3.585	ng/u1	
35) 4-Chloro-3-methylphenol	11.793	107	44122	3.852	ng/u1	98
36) 2-Methylnaphthalene	12.163	142	96412	4.203	ng/u1	100

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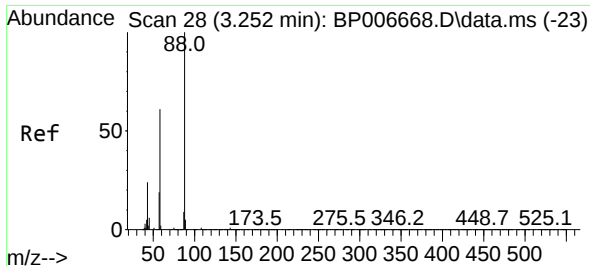
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.381	142	95153	4.168	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.534	216	42460	4.373	ng/ul	98
40) Hexachlorocyclopentadiene	12.504	237	22652	3.556	ng/ul#	97
41) 2,4,6-Trichlorophenol	12.775	196	25974	3.895	ng/ul	98
42) 2,4,5-Trichlorophenol	12.845	196	27972	3.940	ng/ul	93
43) 1,1'-Biphenyl	13.181	154	120479	4.301	ng/ul	97
44) 2-Chloronaphthalene	13.222	162	91653	4.313	ng/ul	99
45) 2-Nitroaniline	13.434	65	25608	3.342	ng/ul	97
47) Dimethylphthalate	13.816	163	121649	4.451	ng/ul	99
48) 2,6-Dinitrotoluene	13.939	165	17373	3.293	ng/ul	95
50) Acenaphthylene	14.069	152	146504	4.422	ng/ul	98
51) 3-Nitroaniline	14.269	138	20925	3.464	ng/ul	97
52) Acenaphthene	14.416	153	100937	4.273	ng/ul	98
53) 2,4-Dinitrophenol	14.475	184	11773	3.451	ng/ul	94
55) 4-Nitrophenol	14.581	109	21915	4.234	ng/ul	95
56) Dibenzofuran	14.751	168	137136	4.341	ng/ul	99
57) 2,4-Dinitrotoluene	14.728	165	28379	3.657	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	14.981	232	23837	4.045	ng/ul	93
59) Diethylphthalate	15.192	149	125980	4.337	ng/ul	100
61) Fluorene	15.404	166	115707	4.393	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.404	204	52775	4.426	ng/ul	98
63) 4-Nitroaniline	15.434	138	21452	3.792	ng/ul	91
66) 4,6-Dinitro-2-methylph...	15.492	198	17195	3.574	ng/ul#	92
67) N-Nitrosodiphenylamine	15.622	169	97576	4.363	ng/ul	96
68) 4-Bromophenyl-phenylether	16.304	248	29889	4.163	ng/ul	97
69) Hexachlorobenzene	16.404	284	35305	4.351	ng/ul	96
70) Atrazine	16.586	200	28624	3.608	ng/ul	98
71) Pentachlorophenol	16.757	266	18202	3.424	ng/ul	91
72) Phenanthrene	17.151	178	176991	4.303	ng/ul	98
74) Anthracene	17.239	178	182939	4.380	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.140	216	40785	4.120	ng/uL	99
76) Pentachlorobenzene	14.669	250	39781	4.078	ng/uL	98
77) Carbazole	17.522	167	161828	4.148	ng/ul	99
78) Di-n-butylphthalate	18.086	149	195279	3.872	ng/ul	98
80) Fluoranthene	19.127	202	192760	4.055	ng/ul	98
82) Pyrene	19.486	202	210463	4.287	ng/ul	97
83) Butylbenzylphthalate	20.374	149	89584	3.691	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.139	252	56316	3.427	ng/ul	96
85) Benzo(a)anthracene	21.198	228	200555	4.275	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.139	149	139574	3.731	ng/ul	98
87) Chrysene	21.251	228	194877	4.309	ng/ul	98
89) Di-n-octyl phthalate	22.045	149	242463	3.737	ng/ul	100
90) Benzo(b)fluoranthene	22.827	252	203105	4.166	ng/ul	99
91) Benzo(k)fluoranthene	22.874	252	196484	4.163	ng/ul	97
93) Benzo(a)pyrene	23.427	252	177974	4.030	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.915	276	239190	4.142	ng/ul	99
95) Dibenzo(a,h)anthracene	25.933	278	202807	4.181	ng/ul	98
96) Benzo(g,h,i)perylene	26.651	276	200400	4.180	ng/ul	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed



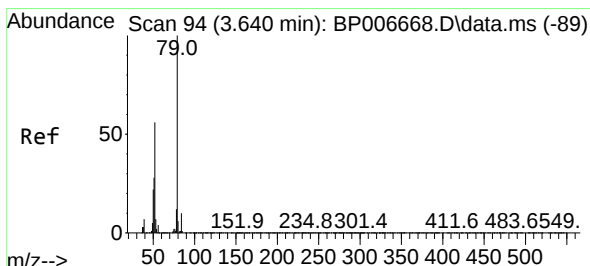
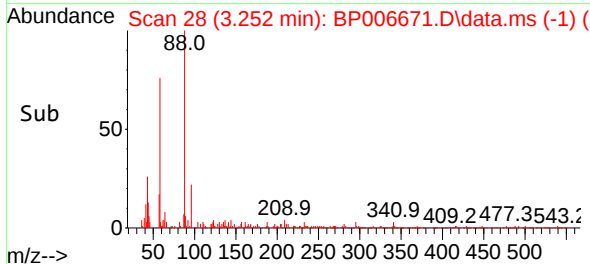
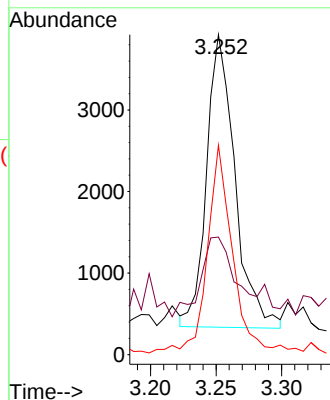
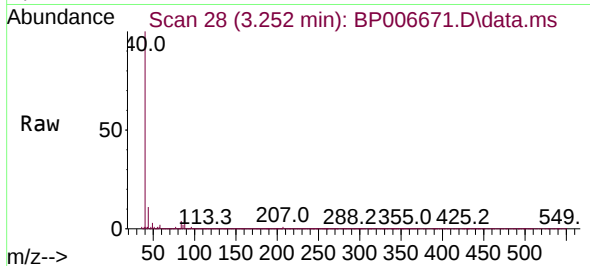
#2
1,4-Dioxane
Concen: 1.257 ng/uL
RT: 3.252 min Scan# 28
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

Tgt Ion	Ratio	Lower	Upper
88	100		
43	36.8	20.1	30.1
58	65.5	48.4	72.6

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05

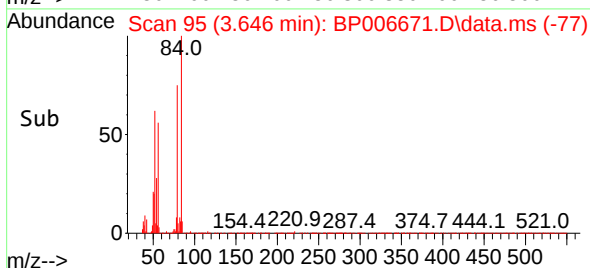
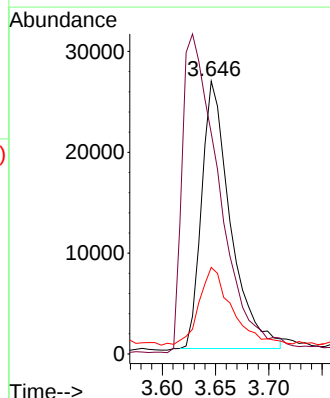
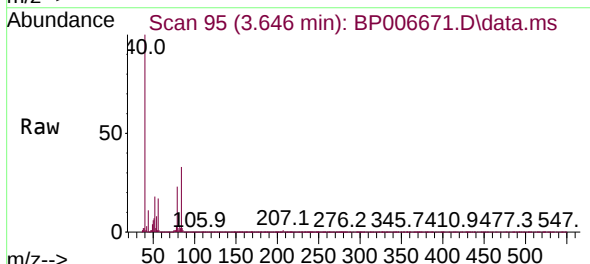
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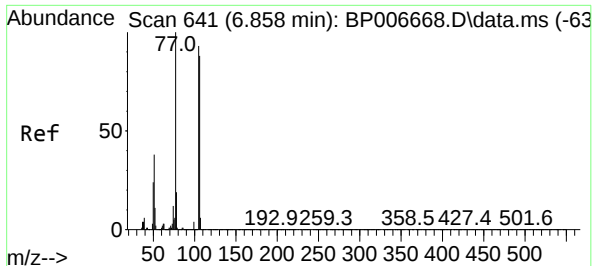
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#5
Pyridine
Concen: 3.980 ng/uL
RT: 3.646 min Scan# 95
Delta R.T. 0.006 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

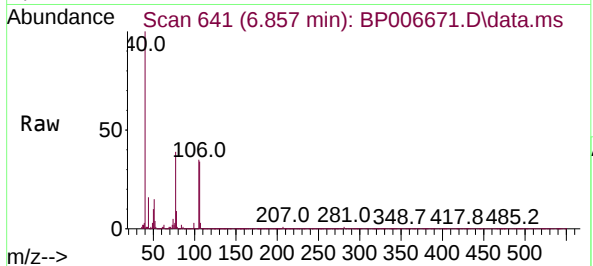
Tgt Ion	Ratio	Lower	Upper
79	100		
52	81.0	49.2	73.8
51	31.7	22.7	34.1





#6
Benzaldehyde
Concen: 5.724 ng/ul
RT: 6.857 min Scan# 641
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

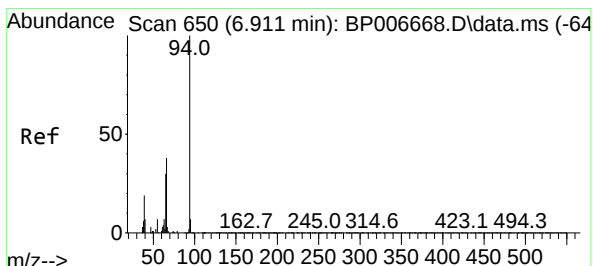
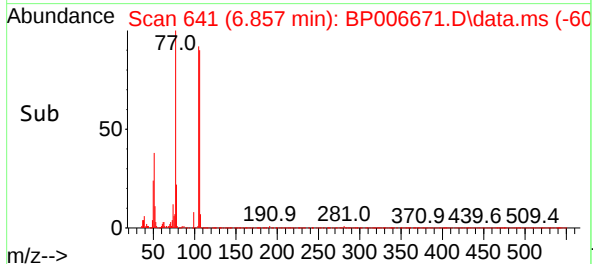
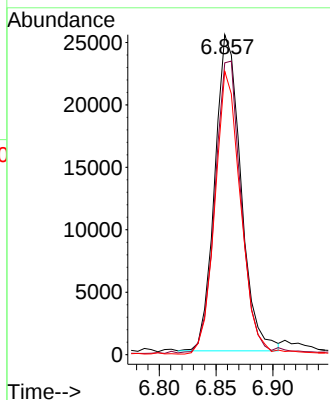
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05



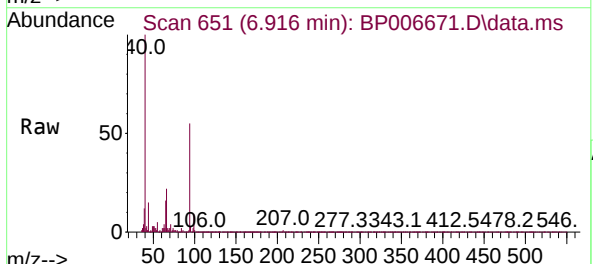
Tgt Ion	Ratio	Lower	Upper
77	100		
105	91.2	74.4	111.6
106	88.6	70.3	105.5

Manual Integrations
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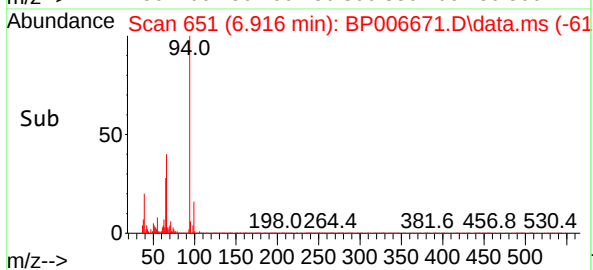
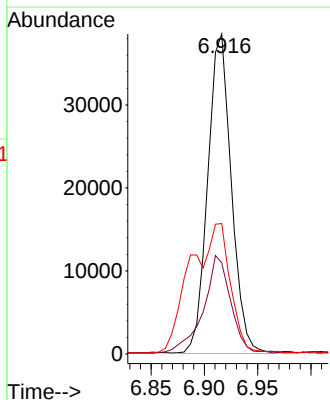
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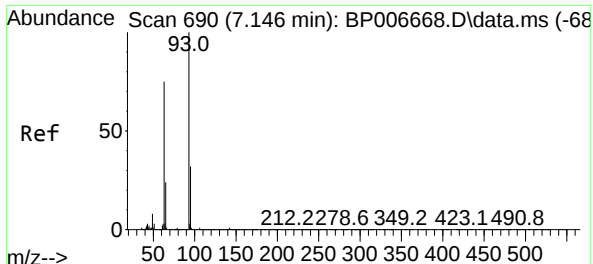


#8
Phenol
Concen: 4.047 ng/ul
RT: 6.916 min Scan# 651
Delta R.T. 0.006 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14



Tgt Ion	Ratio	Lower	Upper
94	100		
65	28.5	24.4	36.6
66	40.8	31.8	47.6

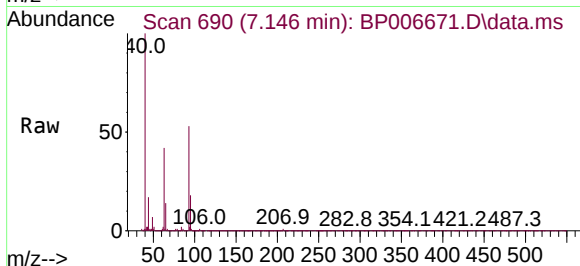




#10

Bis(2-Chloroethyl)ether
 Concen: 4.166 ng/ul
 RT: 7.146 min Scan# 690
 Delta R.T. -0.000 min
 Lab File: BP006671.D
 Acq: 13 Aug 2021 12:14

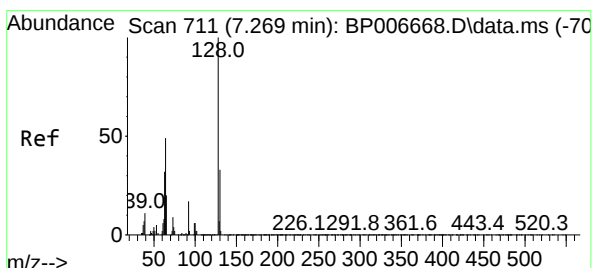
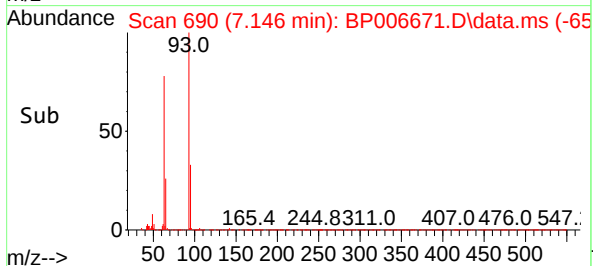
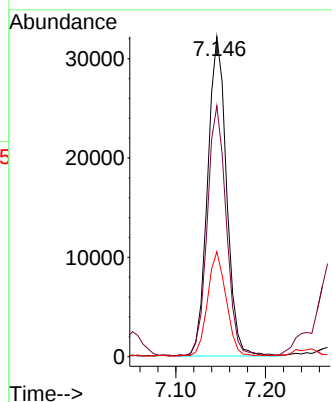
Instrument :
 BNA_P
 ClientSampleId :
 MDL-WATER-QT3-2021-05



Tgt Ion:	93	Resp:	47148
Ion	Ratio	Lower	Upper
93	100		
63	78.4	59.7	89.5
95	32.8	25.3	37.9

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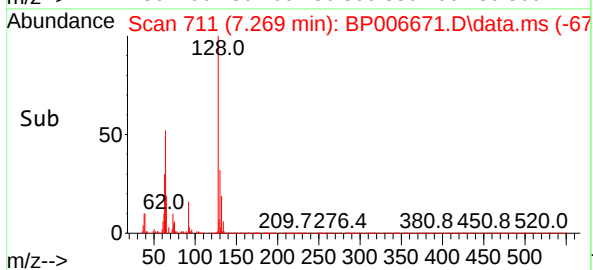
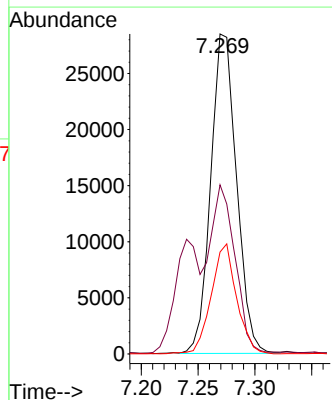
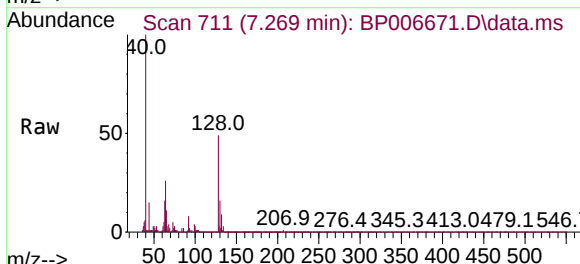
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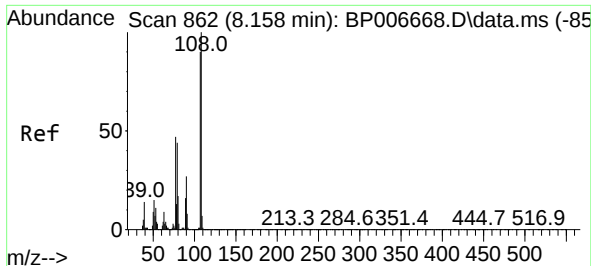


#12

2-Chlorophenol
 Concen: 4.181 ng/ul
 RT: 7.269 min Scan# 711
 Delta R.T. -0.000 min
 Lab File: BP006671.D
 Acq: 13 Aug 2021 12:14

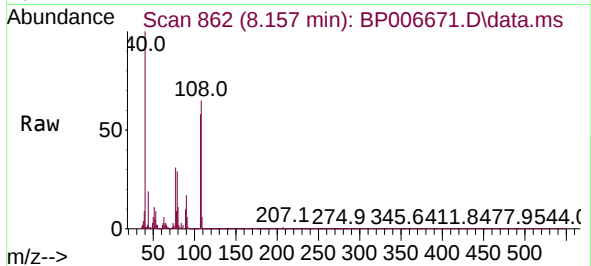
Tgt Ion:	128	Resp:	45136
Ion	Ratio	Lower	Upper
128	100		
64	52.9	40.6	60.8
130	31.9	26.4	39.6





#13
2-Methylphenol
Concen: 3.885 ng/ul
RT: 8.157 min Scan# 862
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

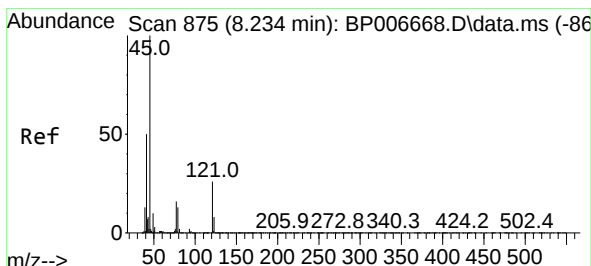
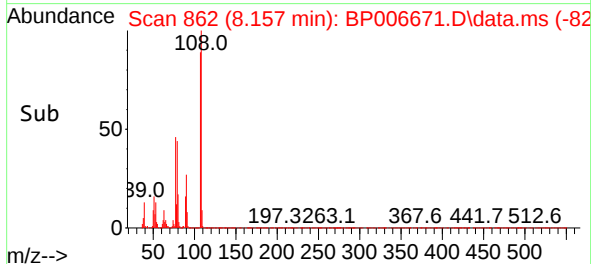
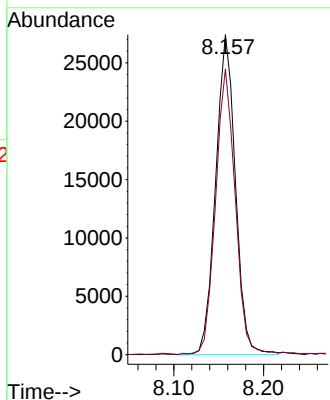
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Tgt Ion: 108 Resp: 41968
Ion Ratio Lower Upper
108 100
107 89.3 72.2 108.2

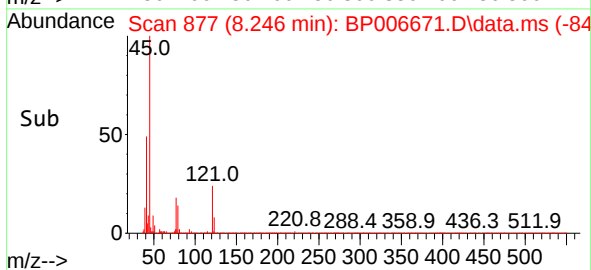
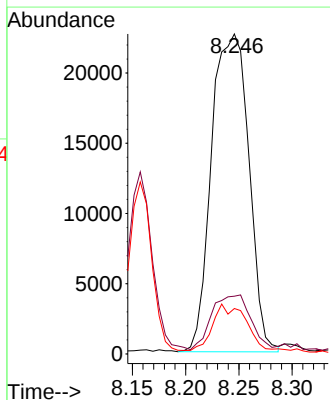
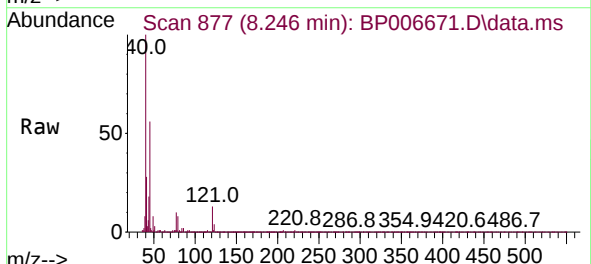
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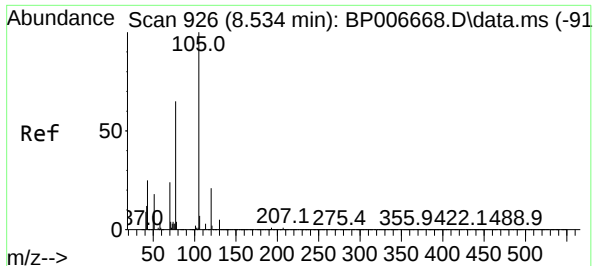
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 4.170 ng/ul
RT: 8.246 min Scan# 877
Delta R.T. 0.012 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

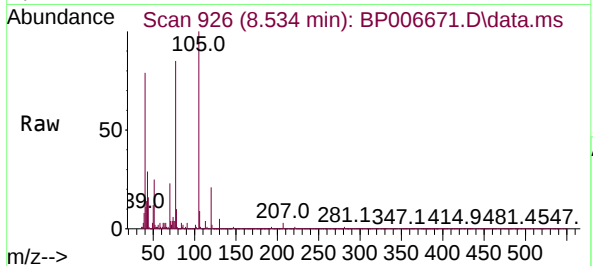
Tgt Ion: 45 Resp: 55138
Ion Ratio Lower Upper
45 100
77 18.0 13.8 20.8
79 14.2 10.9 16.3





#16
Acetophenone
Concen: 4.125 ng/ul
RT: 8.534 min Scan# 926
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

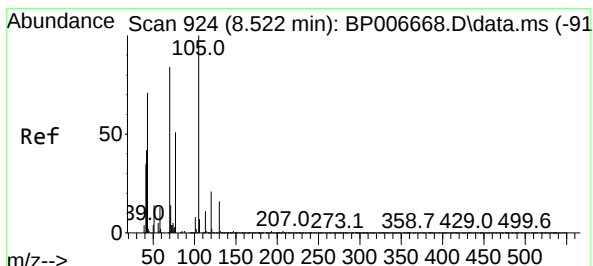
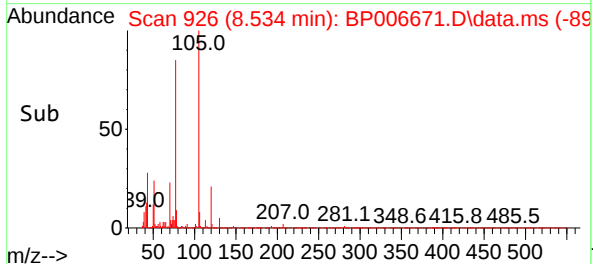
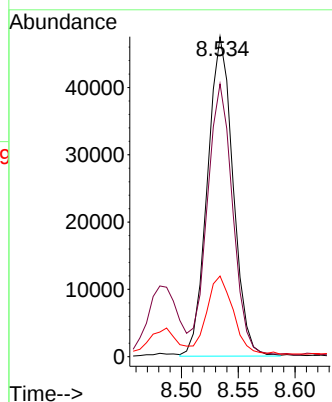
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BNA_P
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Tgt Ion:	105	Resp:	74573
Ion Ratio	Lower	Upper	
105	100		
77	85.3	67.0	100.4
51	25.2	19.0	28.6

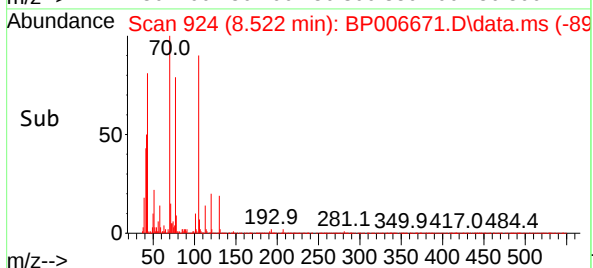
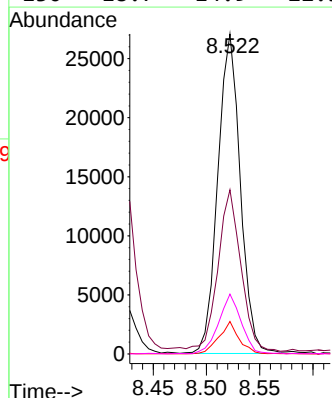
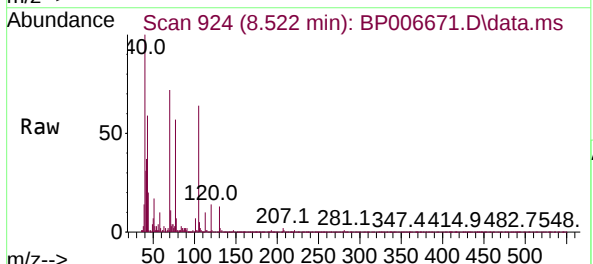
Manual Integrations
APPROVED

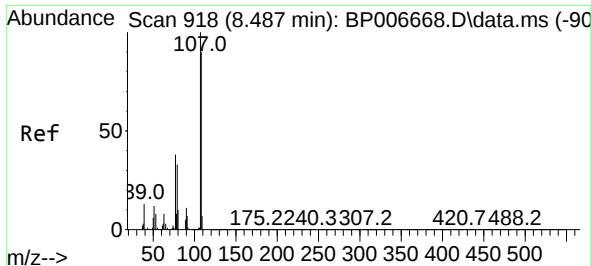
mohammad
8/16/2021 8:03:00 AM



#17
N-Nitroso-di-n-propylamine
Concen: 4.083 ng/ul
RT: 8.522 min Scan# 924
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

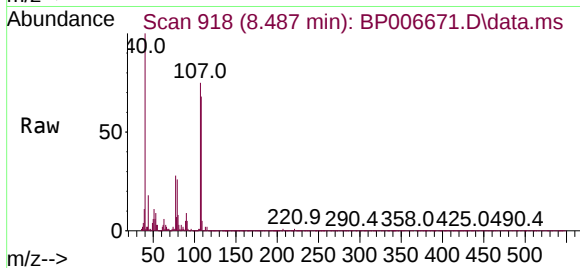
Tgt Ion:	70	Resp:	39705
Ion Ratio	Lower	Upper	
70	100		
42	51.3	40.4	60.6
101	10.1	7.2	10.8
130	18.7	14.9	22.3





#18
4-Methylphenol
Concen: 3.894 ng/ul
RT: 8.487 min Scan# 918
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

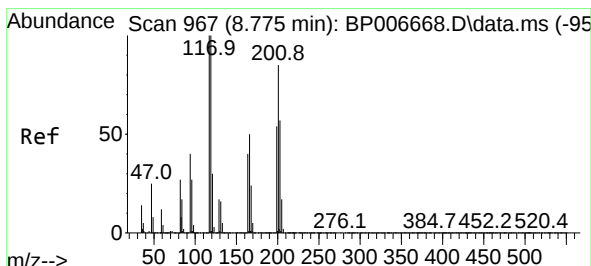
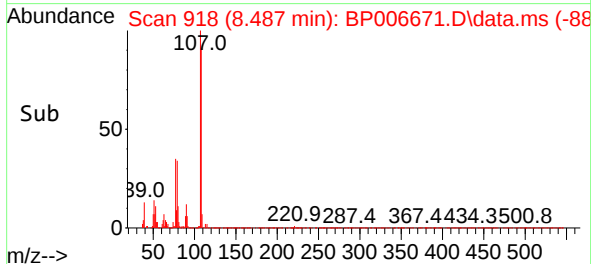
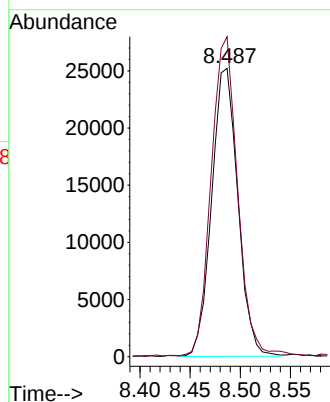
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05



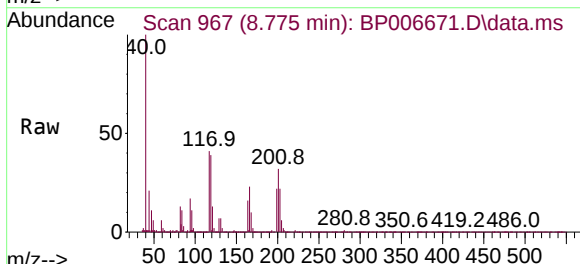
Tgt Ion:108 Resp: 45734
Ion Ratio Lower Upper
108 100
107 111.0 88.6 133.0

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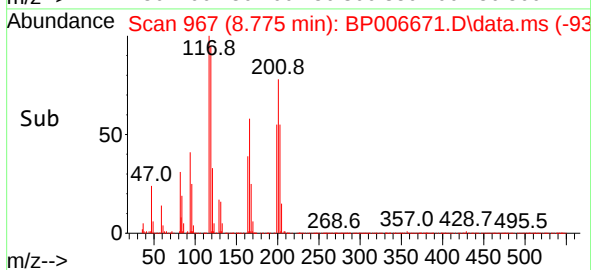
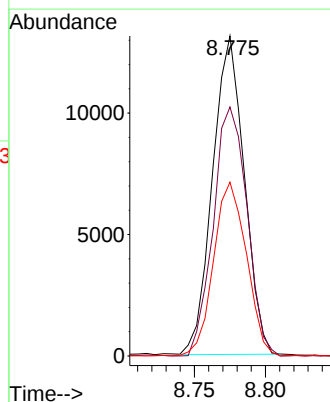
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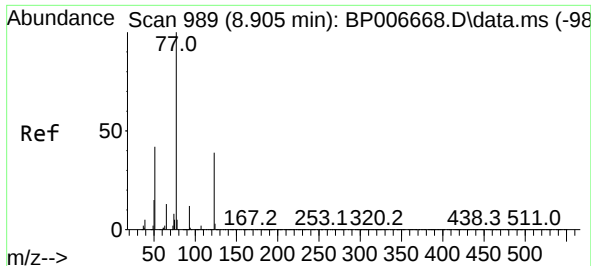


#19
Hexachloroethane
Concen: 4.333 ng/ul
RT: 8.775 min Scan# 967
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14



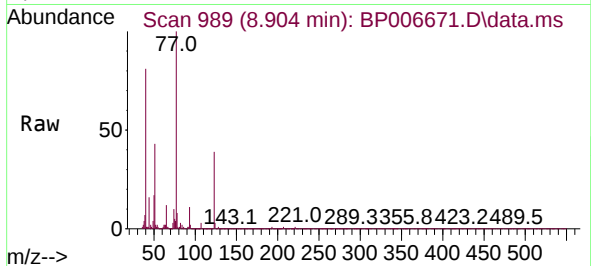
Tgt Ion:117 Resp: 20356
Ion Ratio Lower Upper
117 100
201 77.8 68.2 102.2
199 54.3 43.5 65.3





#22
Nitrobenzene
Concen: 4.422 ng/ul
RT: 8.904 min Scan# 989
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

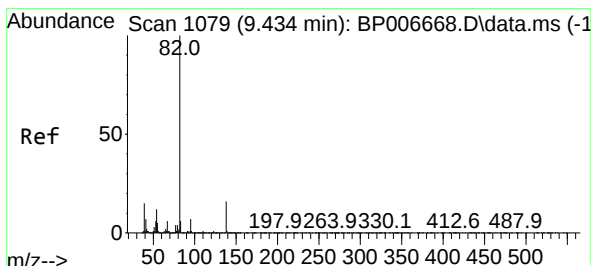
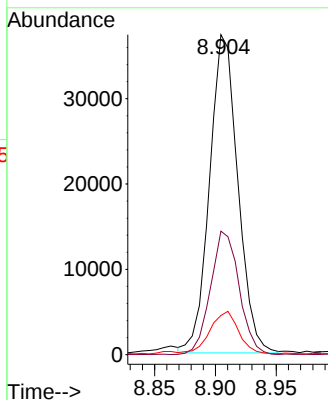
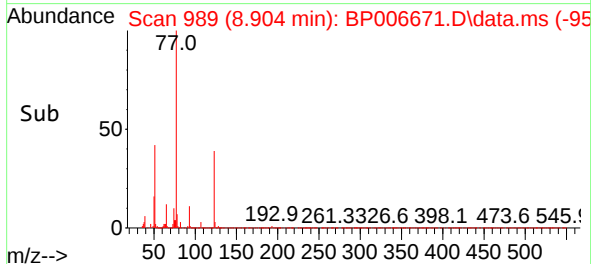
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05



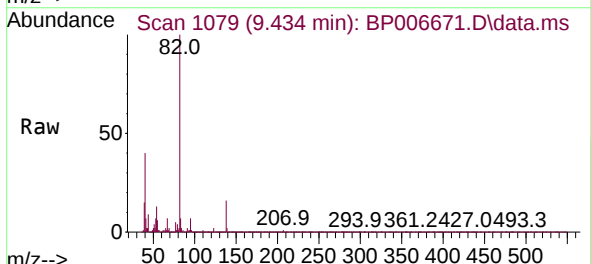
Tgt Ion: 77 Resp: 60452
Ion Ratio Lower Upper
77 100
123 38.6 31.1 46.7
65 12.2 10.6 16.0

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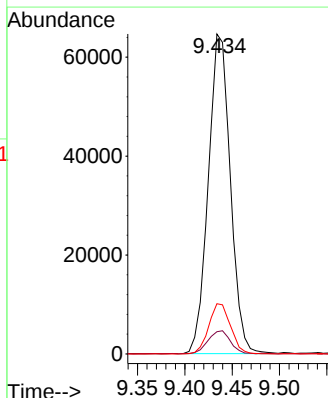
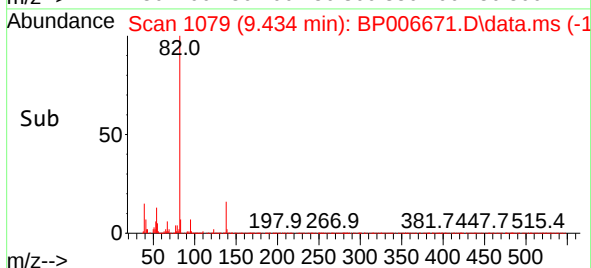
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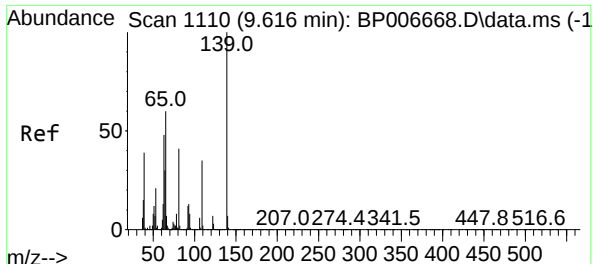


#23
Isophorone
Concen: 4.122 ng/ul
RT: 9.434 min Scan# 1079
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14



Tgt Ion: 82 Resp: 105068
Ion Ratio Lower Upper
82 100
95 7.0 5.8 8.8
138 15.7 12.5 18.7





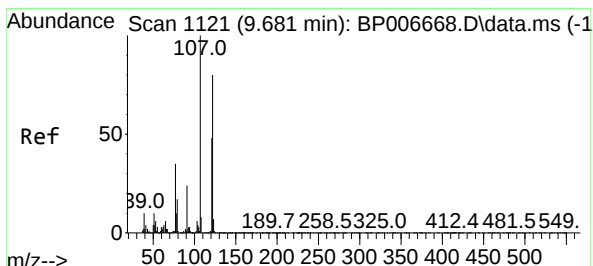
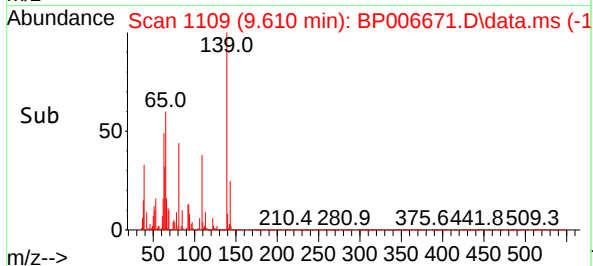
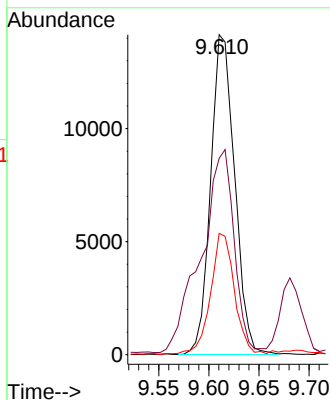
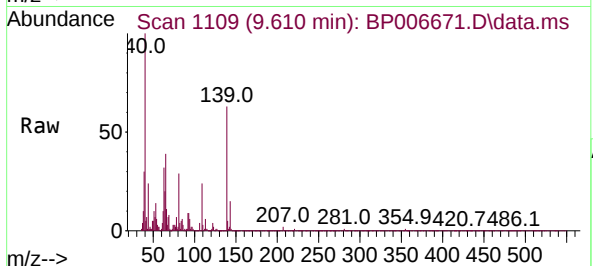
#25
2-Nitrophenol
Concen: 4.095 ng/ul
RT: 9.610 min Scan# 1109
Delta R.T. -0.006 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

Tgt Ion:	139	Resp:	23595
Ion Ratio	Lower	Upper	
139	100		
65	61.3	48.4	72.6
109	37.9	28.2	42.2

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05

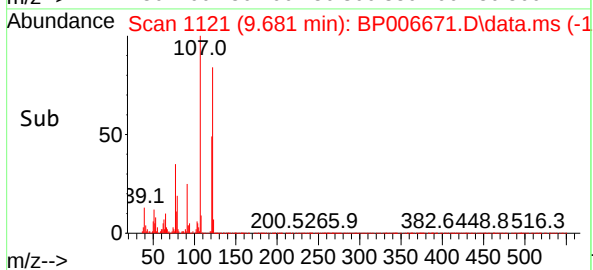
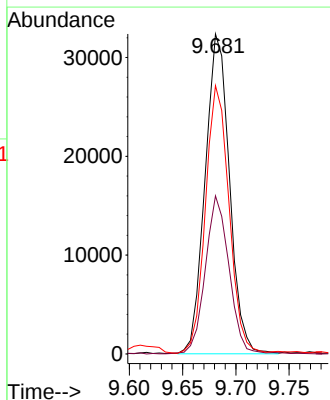
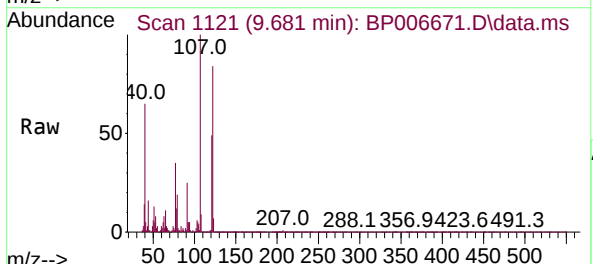
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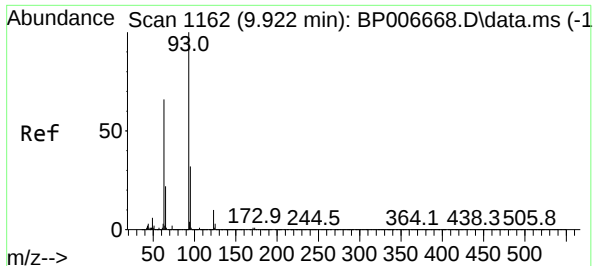
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#26
2,4-Dimethylphenol
Concen: 4.159 ng/ul
RT: 9.681 min Scan# 1121
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

Tgt Ion:	107	Resp:	51484
Ion Ratio	Lower	Upper	
107	100		
121	49.4	38.1	57.1
122	83.9	64.2	96.4

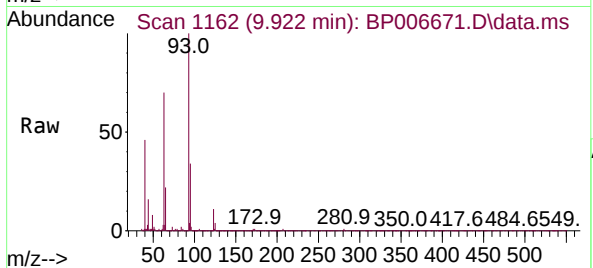




#27

Bis(2-Chloroethoxy)methane
Concen: 4.217 ng/ul
RT: 9.922 min Scan# 1162
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

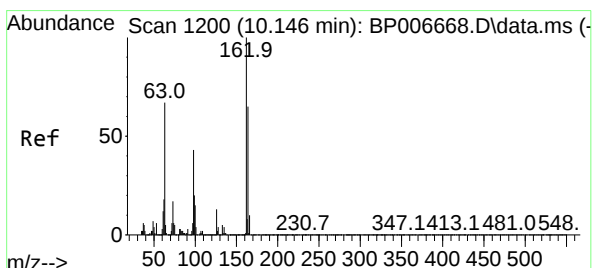
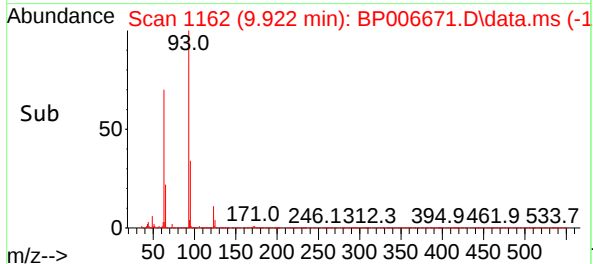
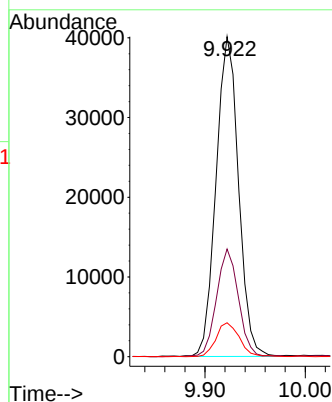
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05



Tgt Ion:	93	Resp:	62312
Ion	Ratio	Lower	Upper
93	100		
95	33.6	25.6	38.4
123	10.6	8.2	12.4

Manual Integrations
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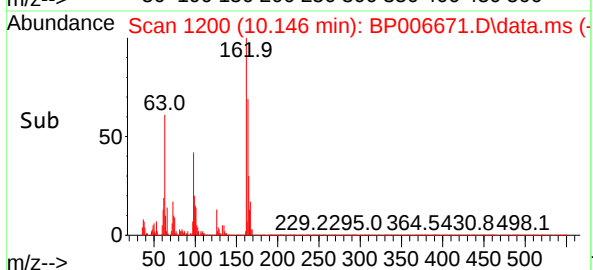
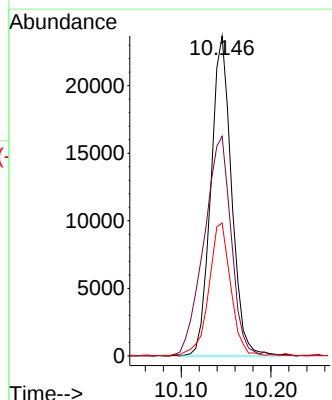
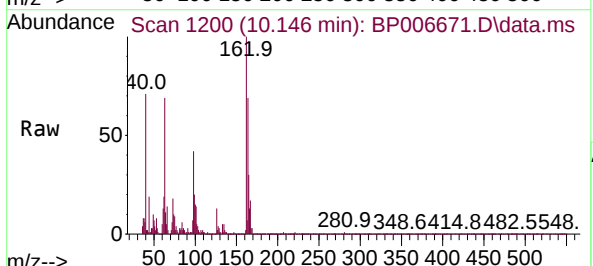
mohammad
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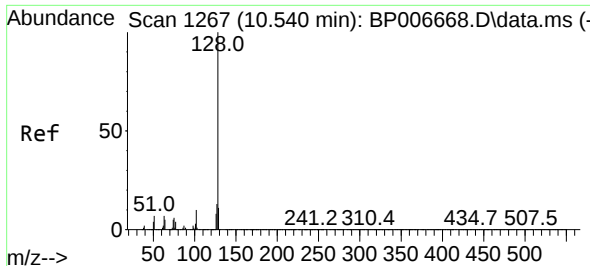


#29

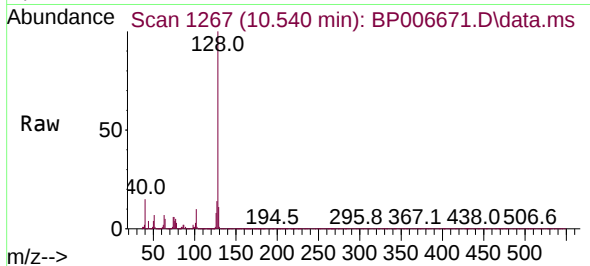
2,4-Dichlorophenol
Concen: 4.230 ng/ul
RT: 10.146 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

Tgt Ion:	162	Resp:	37879
Ion	Ratio	Lower	Upper
162	100		
164	68.6	52.0	78.0
98	41.6	34.3	51.5

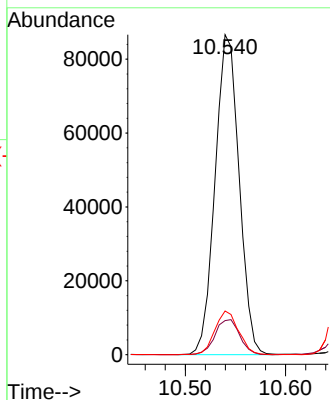
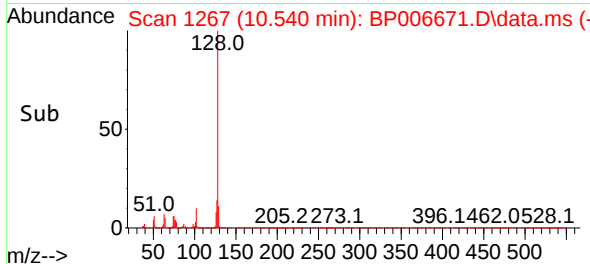




#30
Naphthalene
Concen: 4.313 ng/ul
RT: 10.540 min Scan# 1267
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14



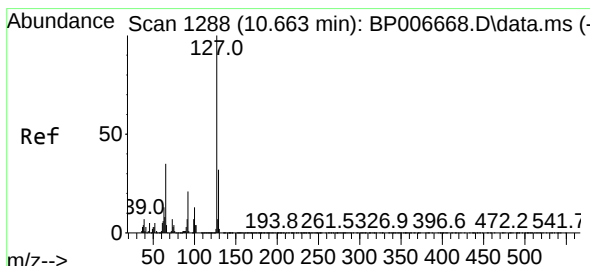
Tgt Ion:128 Resp: 143987
Ion Ratio Lower Upper
128 100
129 10.7 8.8 13.2
127 13.7 10.6 15.8



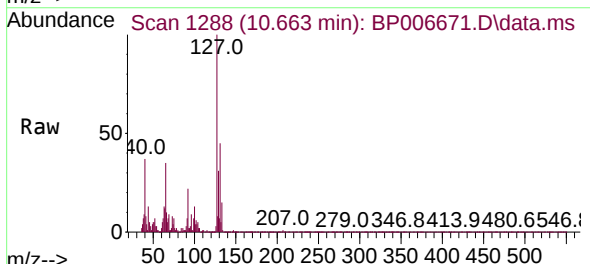
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05

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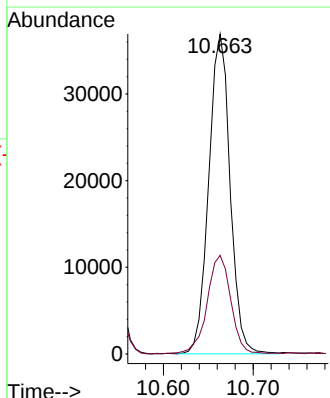
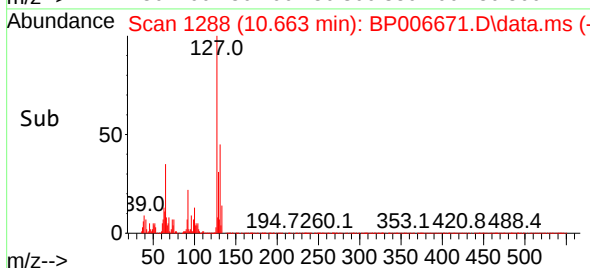
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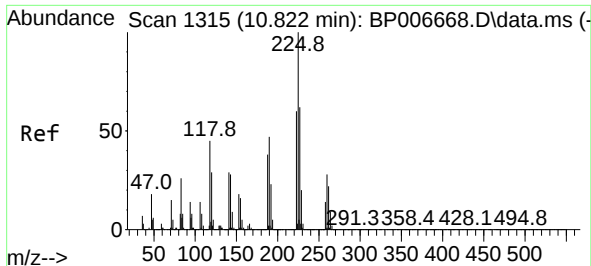


#32
4-Chloroaniline
Concen: 4.141 ng/ul
RT: 10.663 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14



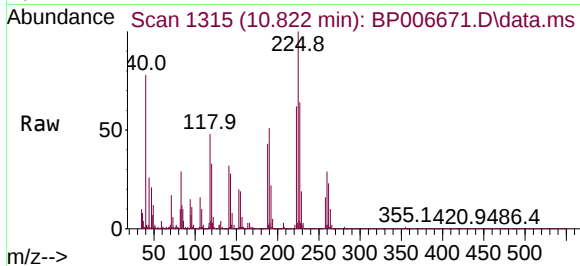
Tgt Ion:127 Resp: 60969
Ion Ratio Lower Upper
127 100
129 30.8 25.7 38.5





#33
Hexachlorobutadiene
Concen: 4.416 ng/ul
RT: 10.822 min Scan# 1315
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

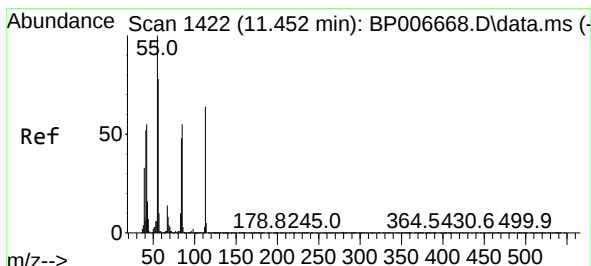
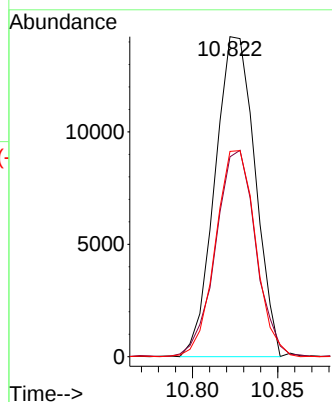
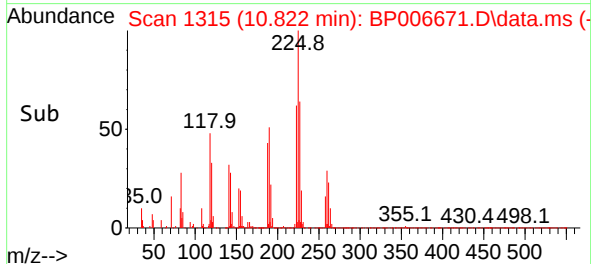
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05



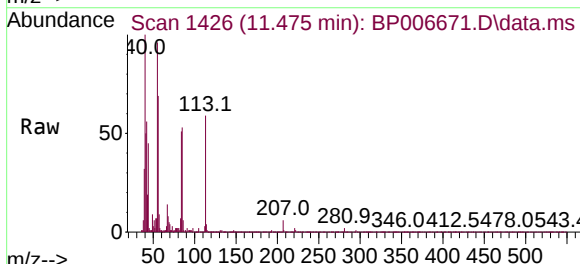
Tgt Ion	Ratio	Lower	Upper
225	100		
223	62.5	48.2	72.2
227	64.1	49.6	74.4

Manual Integrations
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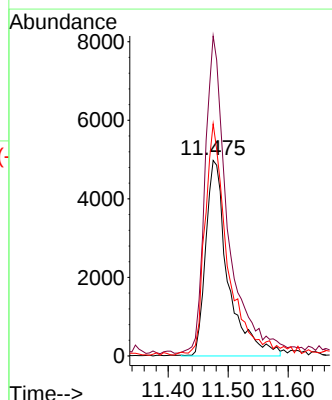
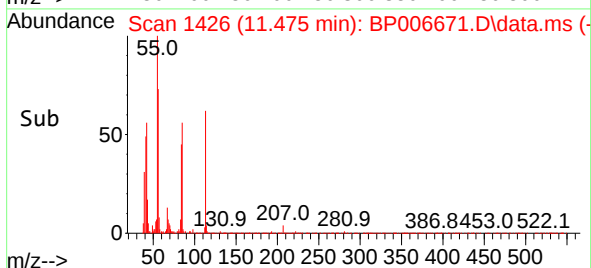
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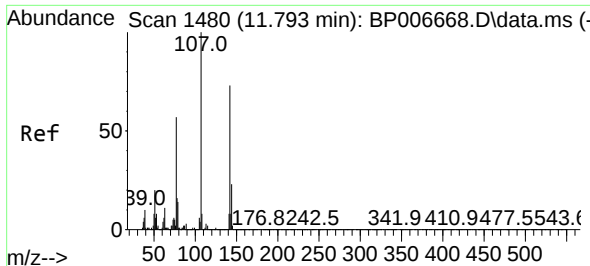


#34
Caprolactam
Concen: 3.585 ng/ul m
RT: 11.475 min Scan# 1426
Delta R.T. 0.023 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14



Tgt Ion	Ratio	Lower	Upper
113	100		
55	163.6	125.8	188.6
56	118.7	98.2	147.2





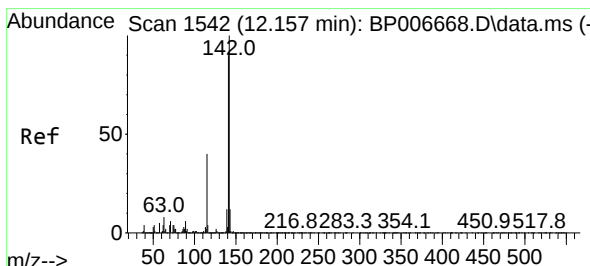
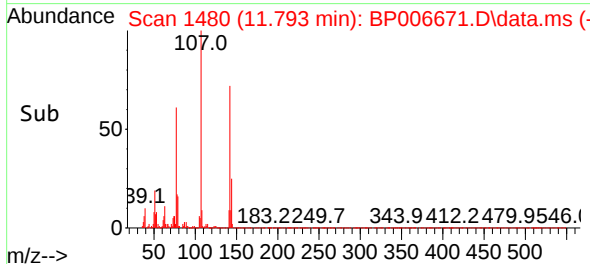
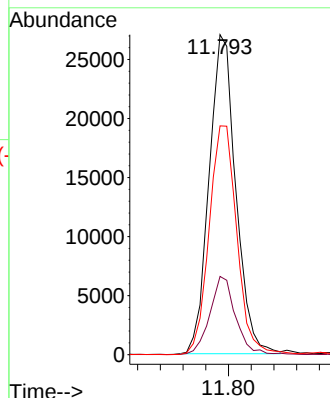
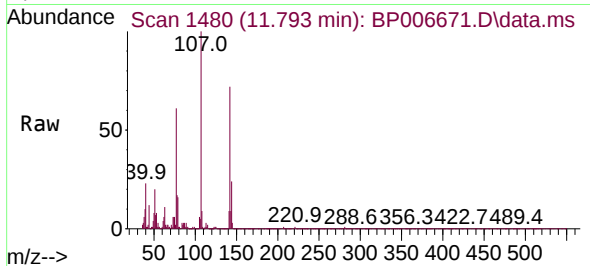
#35
4-Chloro-3-methylphenol
Concen: 3.852 ng/ul
RT: 11.793 min Scan# 1480
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

Tgt Ion:	107	Resp:	44122
Ion Ratio	Lower	Upper	
107	100		
144	24.5	18.8	28.2
142	71.5	58.4	87.6

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05

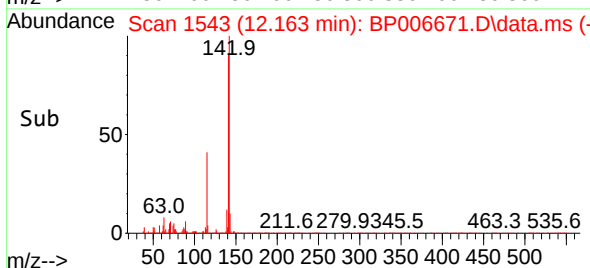
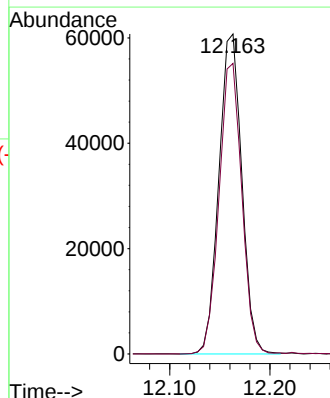
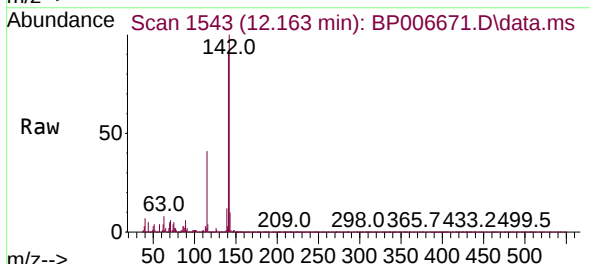
Manual Integrations
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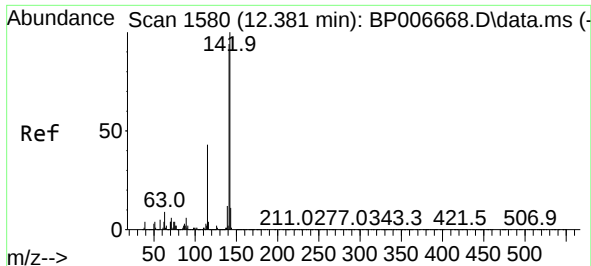
mohammad
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#36
2-Methylnaphthalene
Concen: 4.203 ng/ul
RT: 12.163 min Scan# 1543
Delta R.T. 0.006 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

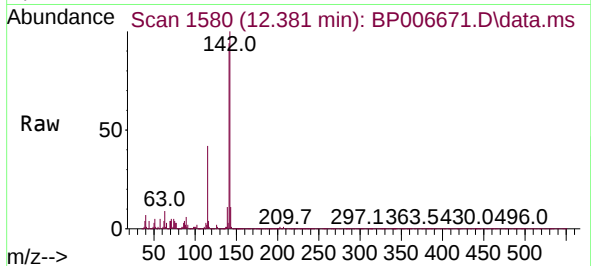
Tgt Ion:	142	Resp:	96412
Ion Ratio	Lower	Upper	
142	100		
141	90.8	72.3	108.5





#37
1-Methylnaphthalene
Concen: 4.168 ng/ul
RT: 12.381 min Scan# 1580
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

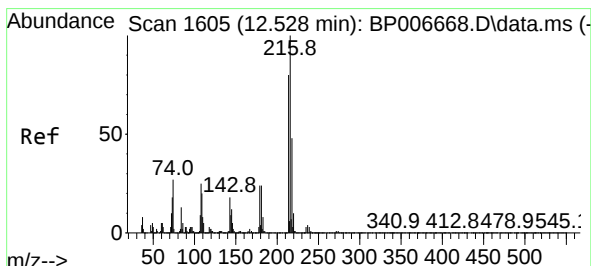
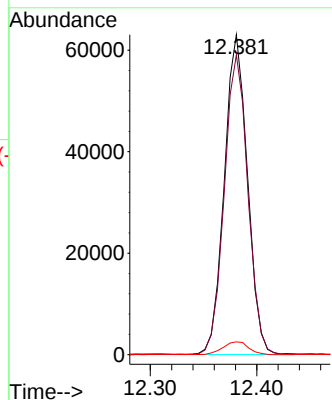
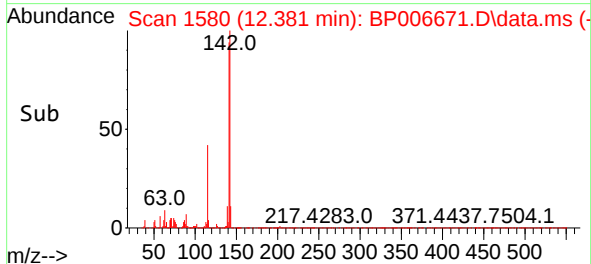
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05



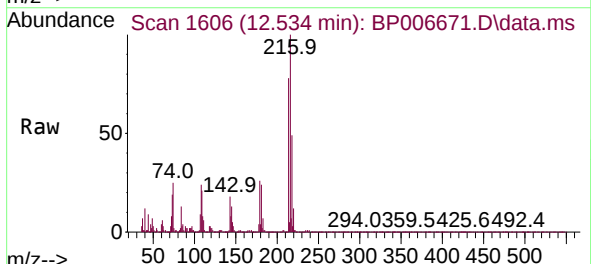
Tgt Ion:142 Resp: 95153
Ion Ratio Lower Upper
142 100
141 93.7 74.9 112.3
116 4.0 3.3 4.9

Manual Integrations
APPROVED

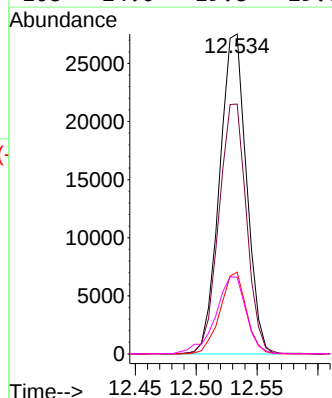
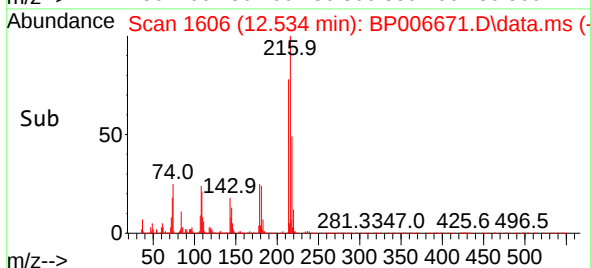
mohammad
8/16/2021 8:03:00 AM

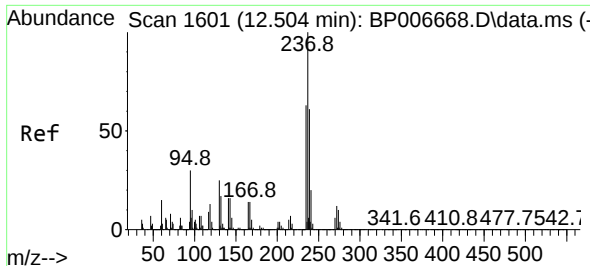


#39
1,2,4,5-Tetrachlorobenzene
Concen: 4.373 ng/ul
RT: 12.534 min Scan# 1606
Delta R.T. 0.006 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14



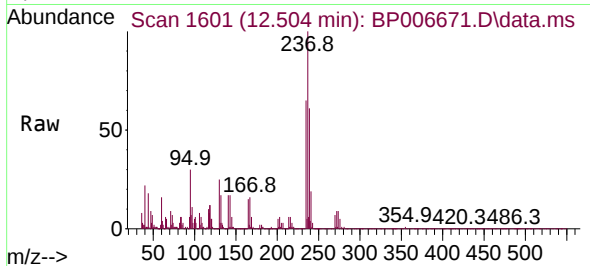
Tgt Ion:216 Resp: 42460
Ion Ratio Lower Upper
216 100
214 78.1 64.3 96.5
179 25.5 19.3 28.9
108 24.0 19.8 29.6





#40
Hexachlorocyclopentadiene
Concen: 3.556 ng/ul
RT: 12.504 min Scan# 1601
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

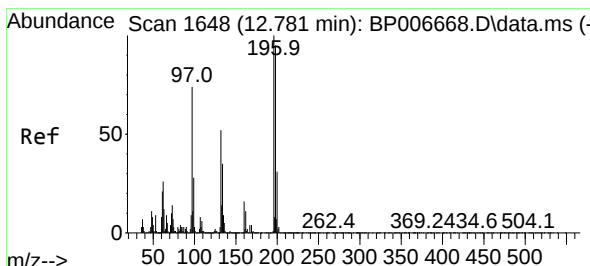
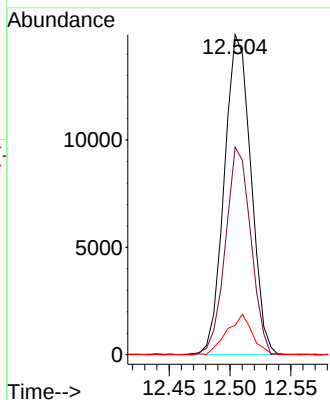
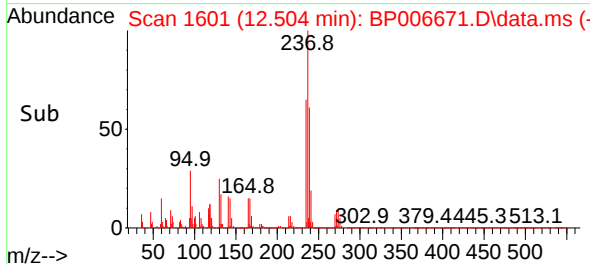
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05



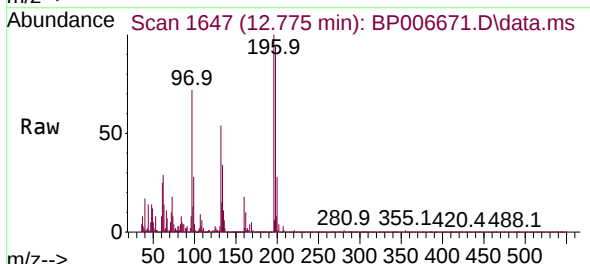
Tgt Ion	Ratio	Lower	Upper
237	100		
235	64.9	50.4	75.6
272	9.2	9.7	14.5#

Manual Integrations
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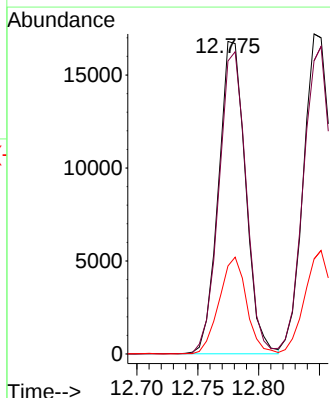
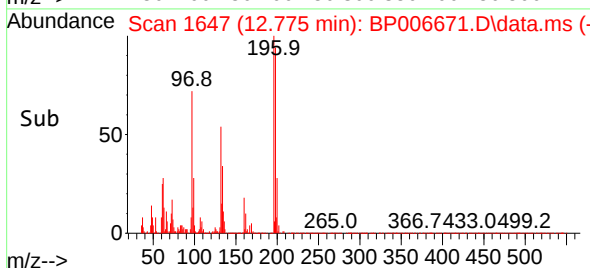
mohammad
8/16/2021 8:03:00 AM

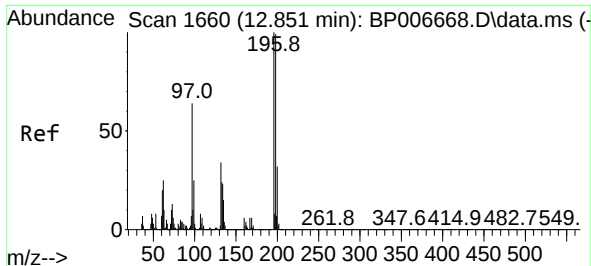


#41
2,4,6-Trichlorophenol
Concen: 3.895 ng/ul
RT: 12.775 min Scan# 1647
Delta R.T. -0.006 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14



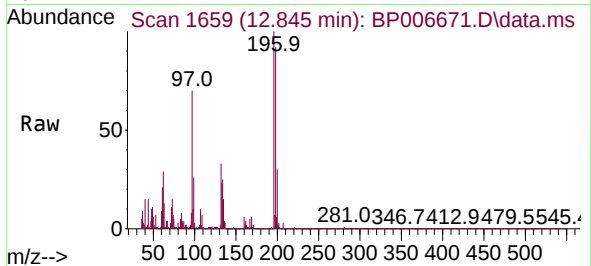
Tgt Ion	Ratio	Lower	Upper
196	100		
198	93.8	76.2	114.4
200	28.2	24.6	36.8





#42
2,4,5-Trichlorophenol
Concen: 3.940 ng/ul
RT: 12.845 min Scan# 1659
Delta R.T. -0.006 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

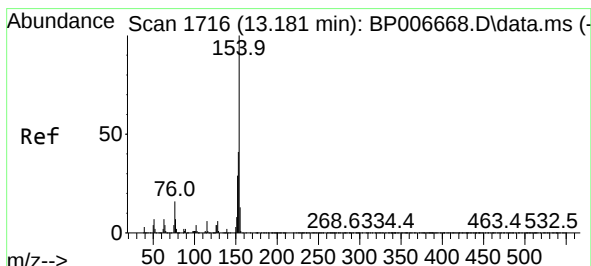
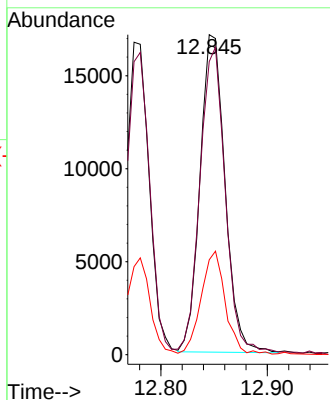
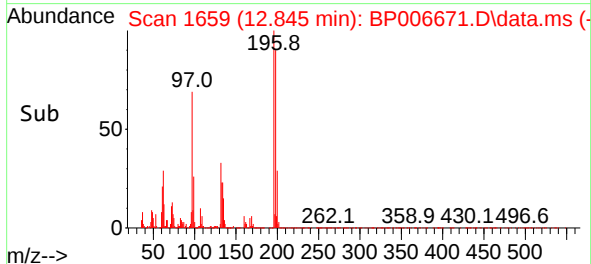
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05



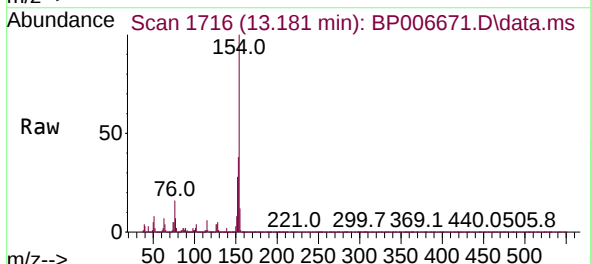
Tgt Ion:196 Resp: 27972
Ion Ratio Lower Upper
196 100
198 91.6 79.3 118.9
200 29.6 25.8 38.8

Manual Integrations
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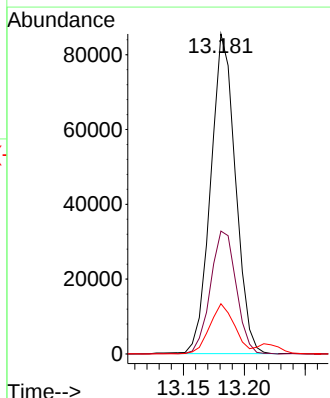
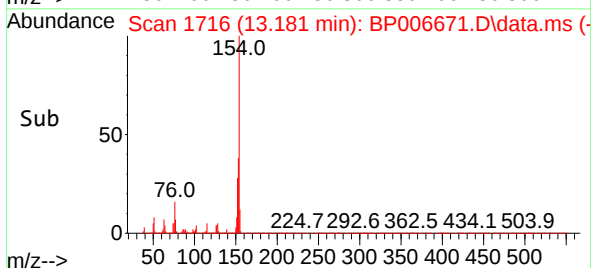
mohammad
8/16/2021 8:03:00 AM

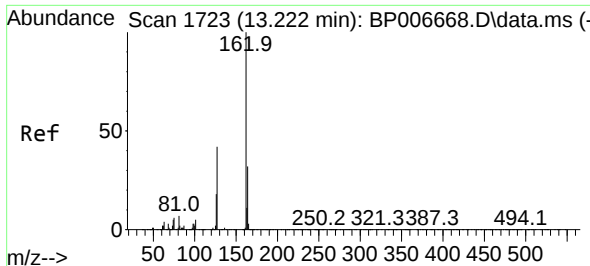


#43
1,1'-Biphenyl
Concen: 4.301 ng/ul
RT: 13.181 min Scan# 1716
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

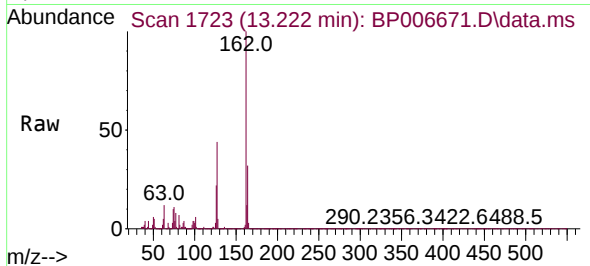


Tgt Ion:154 Resp: 120479
Ion Ratio Lower Upper
154 100
153 38.4 32.4 48.6
76 15.7 12.9 19.3

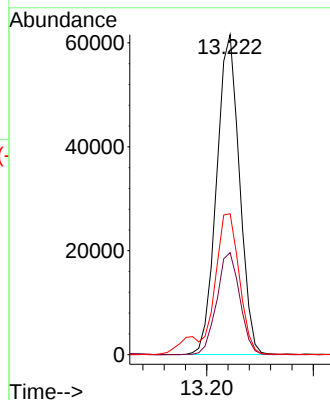
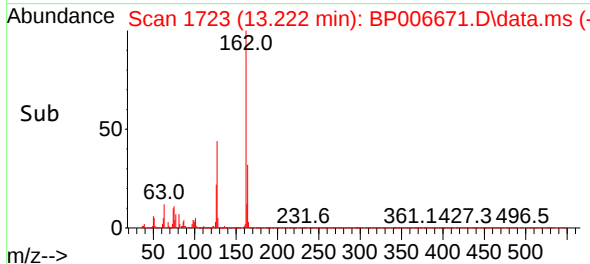




#44
2-Chloronaphthalene
Concen: 4.313 ng/ul
RT: 13.222 min Scan# 1723
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14



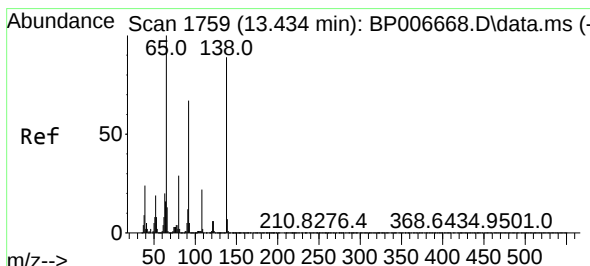
Tgt Ion:162 Resp: 91653
Ion Ratio Lower Upper
162 100
164 31.9 25.6 38.4
127 44.0 36.2 54.2



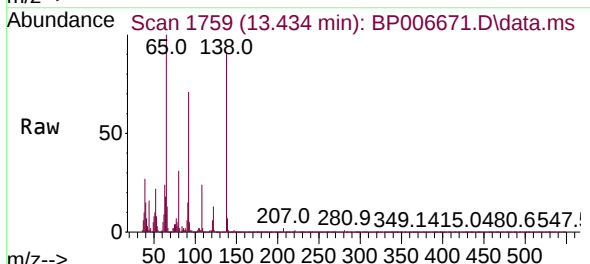
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05

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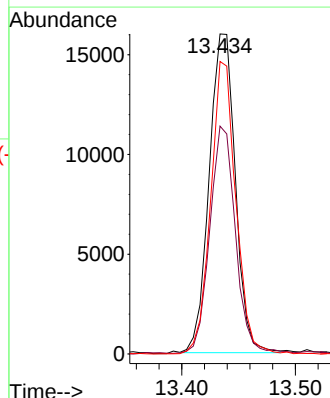
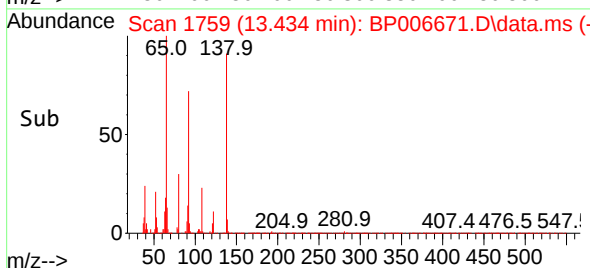
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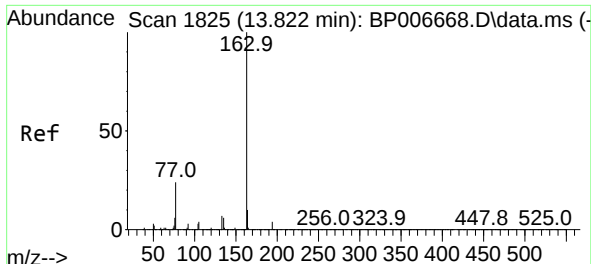


#45
2-Nitroaniline
Concen: 3.342 ng/ul
RT: 13.434 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14



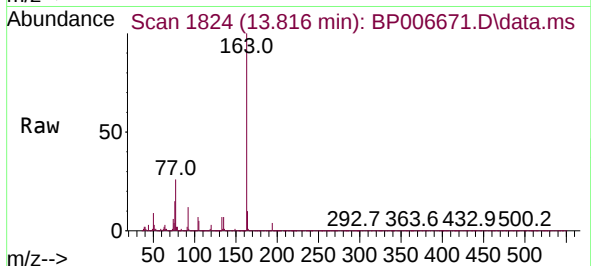
Tgt Ion: 65 Resp: 25608
Ion Ratio Lower Upper
65 100
92 71.2 53.7 80.5
138 91.4 71.4 107.2





#47
Dimethylphthalate
Concen: 4.451 ng/ul
RT: 13.816 min Scan# 1824
Delta R.T. -0.006 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

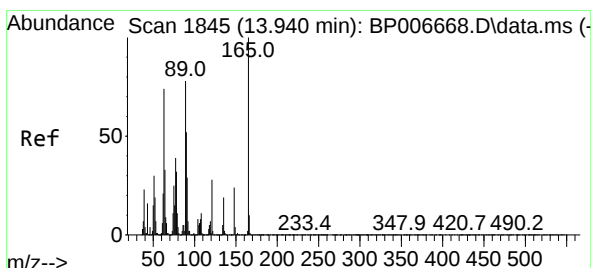
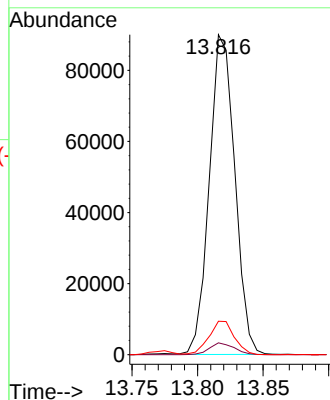
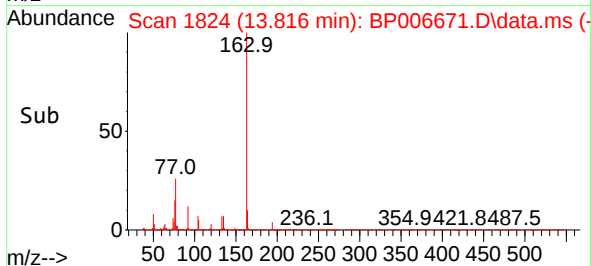
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05



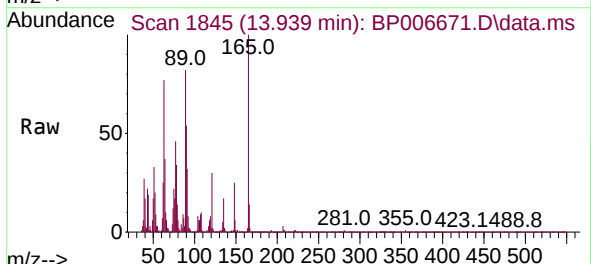
Tgt Ion:163 Resp: 121649
Ion Ratio Lower Upper
163 100
194 3.7 3.0 4.4
164 10.5 7.8 11.8

Manual Integrations
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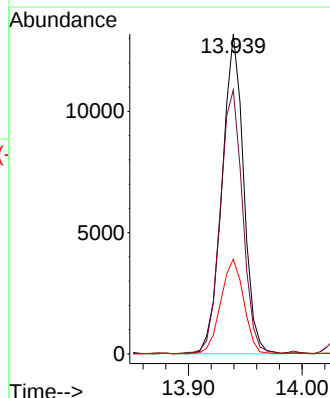
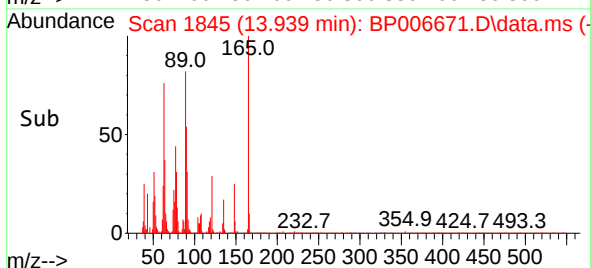
mohammad
8/16/2021 8:03:00 AM

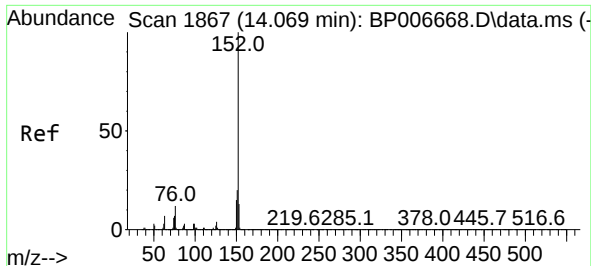


#48
2,6-Dinitrotoluene
Concen: 3.293 ng/ul
RT: 13.939 min Scan# 1845
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14



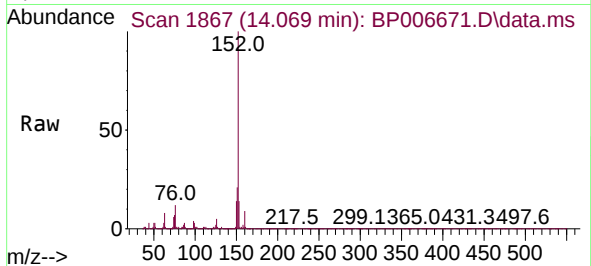
Tgt Ion:165 Resp: 17373
Ion Ratio Lower Upper
165 100
89 82.5 62.2 93.2
121 29.6 22.1 33.1





#50
Acenaphthylene
Concen: 4.422 ng/ul
RT: 14.069 min Scan# 1867
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

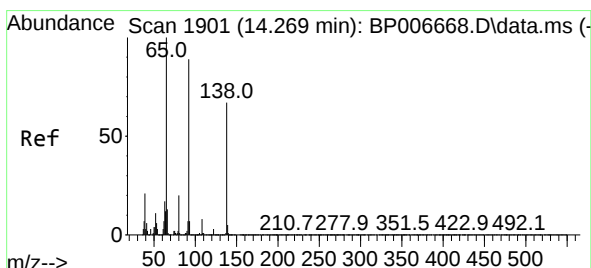
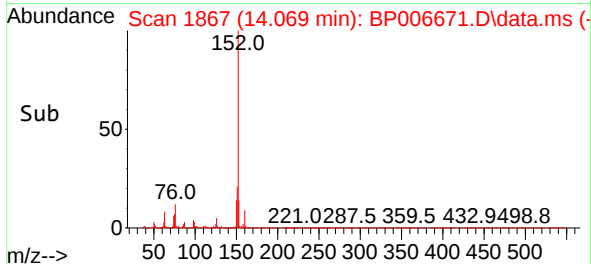
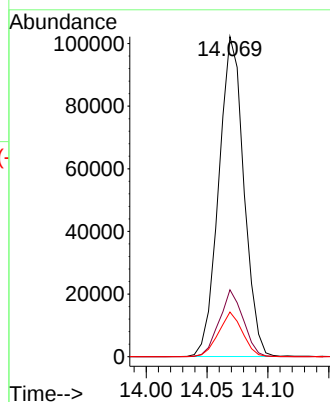
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05



Tgt Ion:152 Resp: 146504
Ion Ratio Lower Upper
152 100
151 20.9 15.9 23.9
153 14.0 10.4 15.6

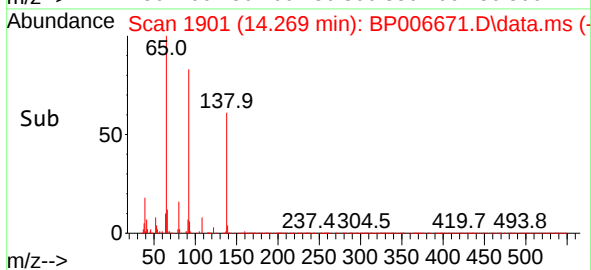
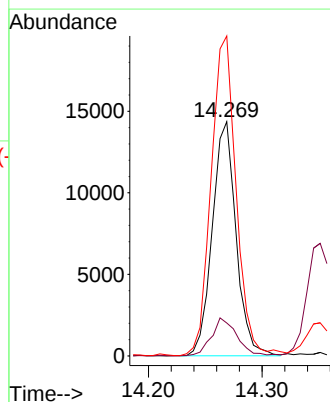
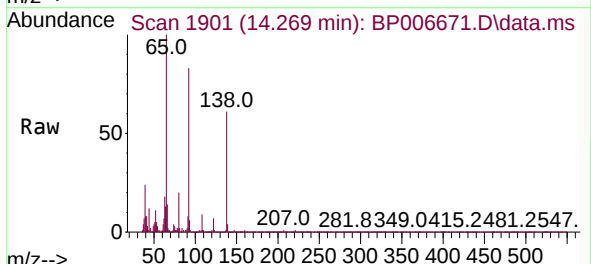
Manual Integrations
APPROVED

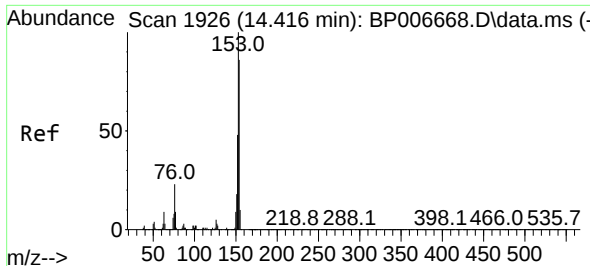
mohammad
8/16/2021 8:03:00 AM



#51
3-Nitroaniline
Concen: 3.464 ng/ul
RT: 14.269 min Scan# 1901
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

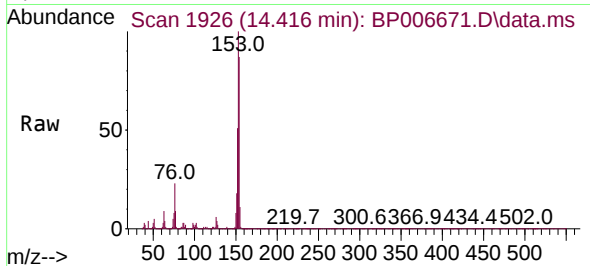
Tgt Ion:138 Resp: 20925
Ion Ratio Lower Upper
138 100
108 14.1 9.7 14.5
92 136.6 106.7 160.1





#52
Acenaphthene
Concen: 4.273 ng/ul
RT: 14.416 min Scan# 1926
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

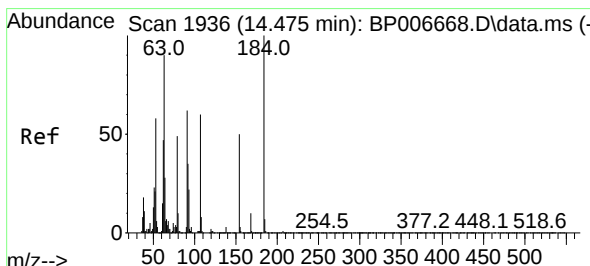
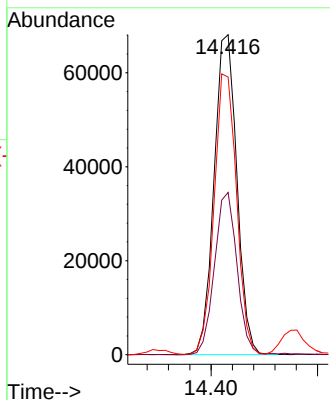
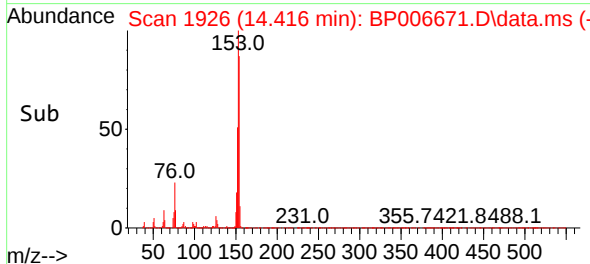
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05



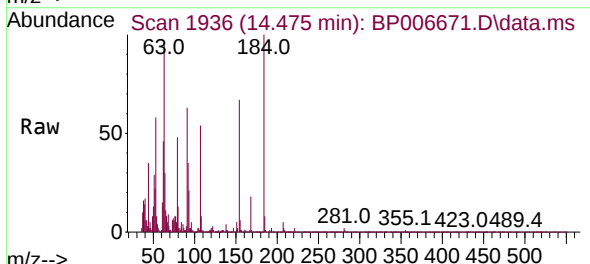
Tgt Ion:153 Resp: 100937
Ion Ratio Lower Upper
153 100
152 50.7 38.6 57.8
154 86.8 69.0 103.6

Manual Integrations
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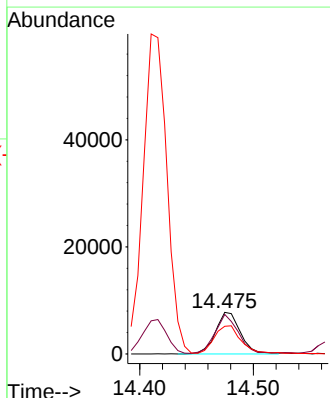
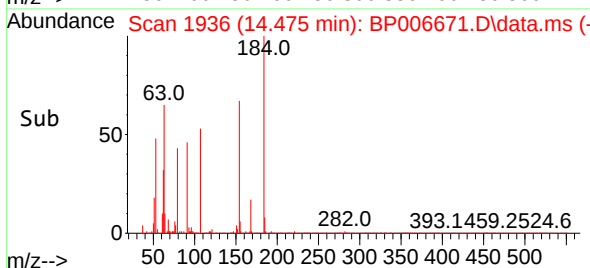
mohammad
8/16/2021 8:03:00 AM

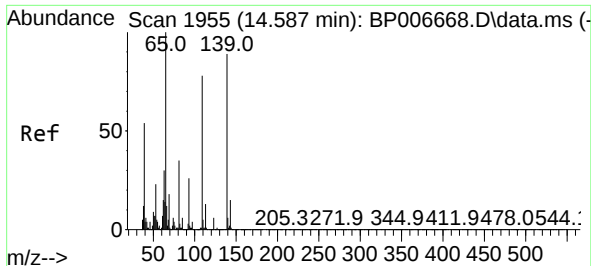


#53
2,4-Dinitrophenol
Concen: 3.451 ng/ul
RT: 14.475 min Scan# 1936
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14



Tgt Ion:184 Resp: 11773
Ion Ratio Lower Upper
184 100
63 95.2 73.4 110.2
154 66.7 59.4 89.0





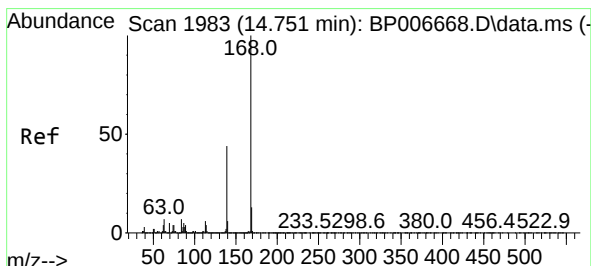
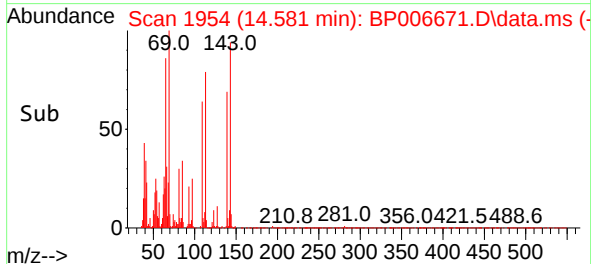
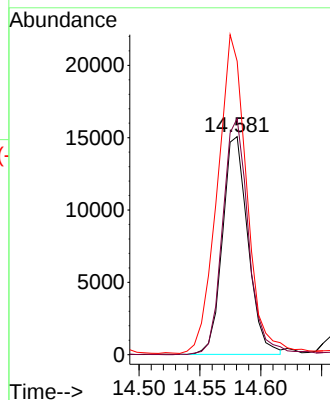
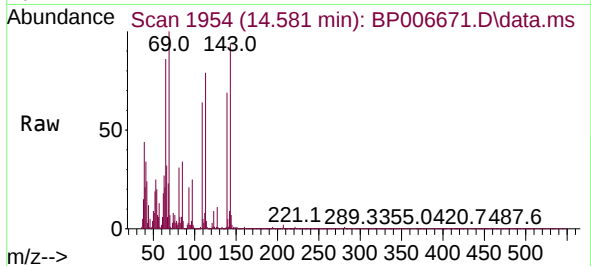
#55
4-Nitrophenol
Concen: 4.234 ng/ul
RT: 14.581 min Scan# 1954
Delta R.T. -0.006 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

Tgt Ion	Ratio	Lower	Upper
109	100		
139	108.3	90.3	135.5
65	134.6	102.2	153.2

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05

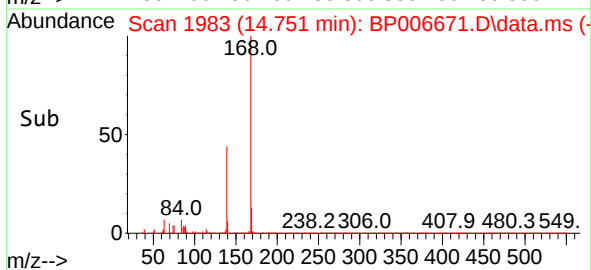
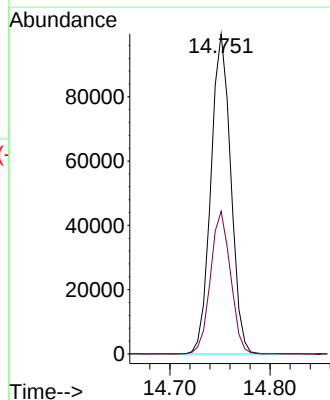
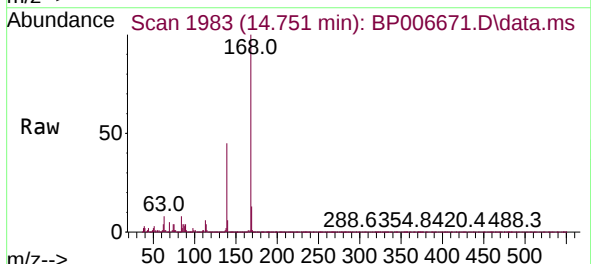
Manual Integrations
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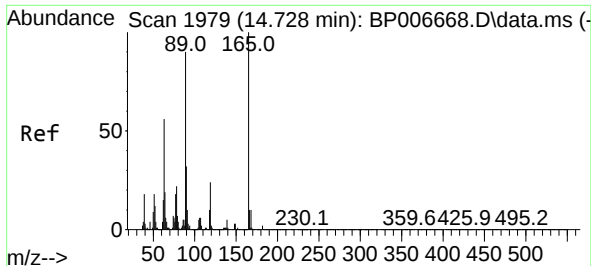
mohammad
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#56
Dibenzofuran
Concen: 4.341 ng/ul
RT: 14.751 min Scan# 1983
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

Tgt Ion	Ratio	Lower	Upper
168	100		
139	44.5	35.3	52.9





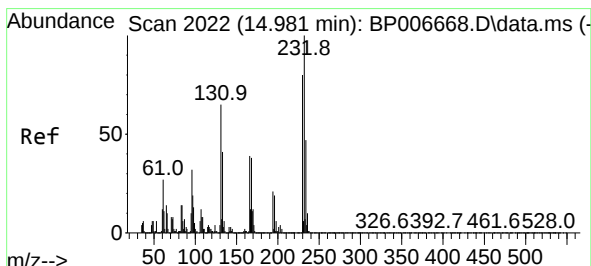
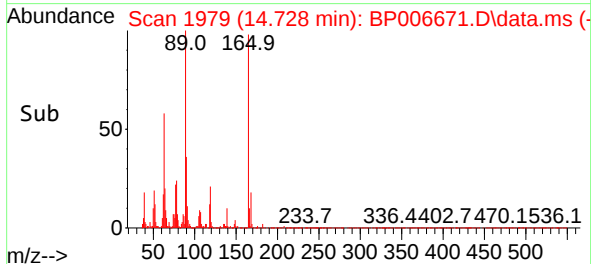
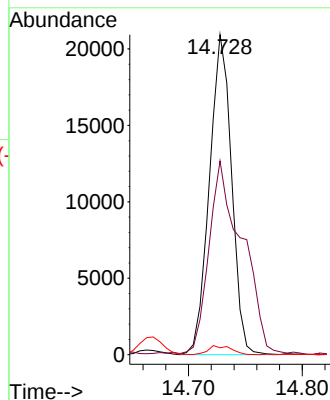
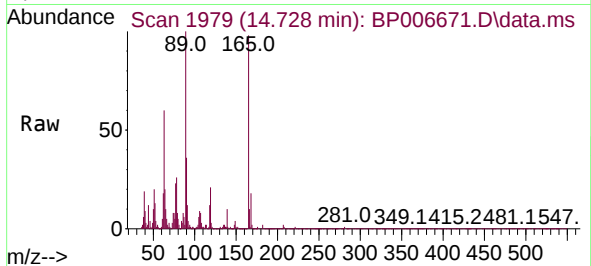
#57
2,4-Dinitrotoluene
Concen: 3.657 ng/ul
RT: 14.728 min Scan# 1979
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

Tgt Ion	Ratio	Lower	Upper
165	100		
63	60.6	45.2	67.8
182	2.2	1.9	2.9

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05

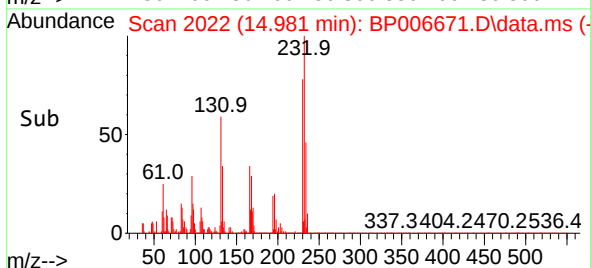
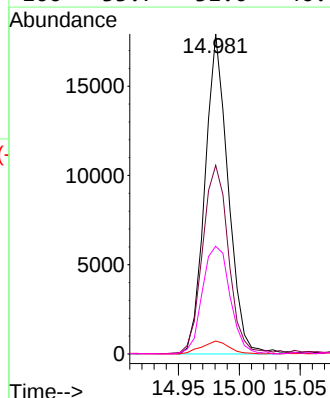
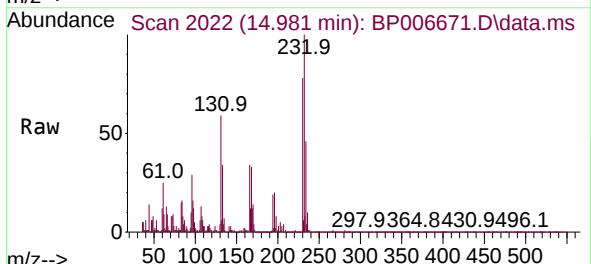
Manual Integrations
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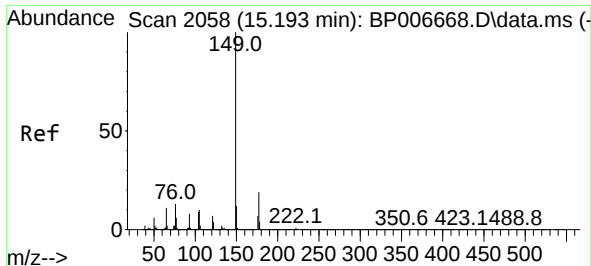
mohammad
8/16/2021 8:03:00 AM



#58
2,3,4,6-Tetrachlorophenol
Concen: 4.045 ng/ul
RT: 14.981 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

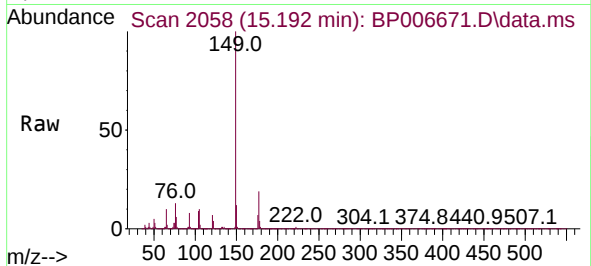
Tgt Ion	Ratio	Lower	Upper
232	100		
131	58.9	51.8	77.6
130	4.1	3.1	4.7
166	33.7	31.0	46.4





#59
Diethylphthalate
Concen: 4.337 ng/ul
RT: 15.192 min Scan# 2058
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

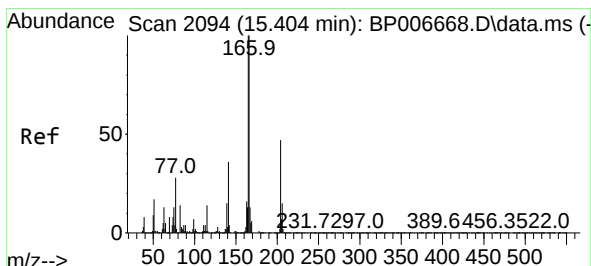
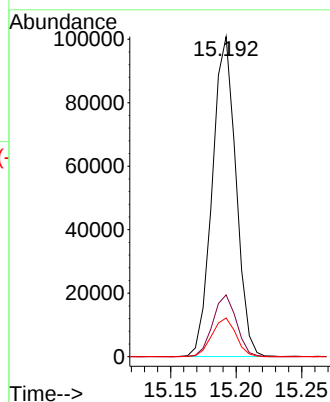
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05



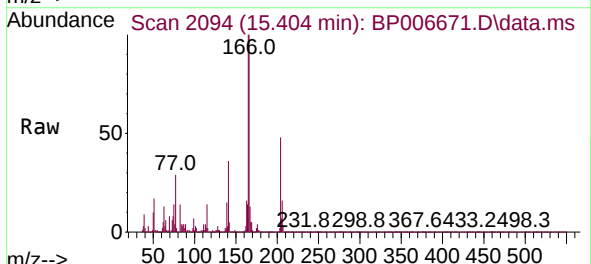
Tgt Ion:149 Resp: 125980
Ion Ratio Lower Upper
149 100
177 19.3 15.5 23.3
150 12.1 9.9 14.9

Manual Integrations
APPROVED

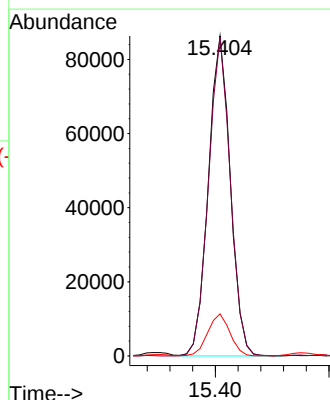
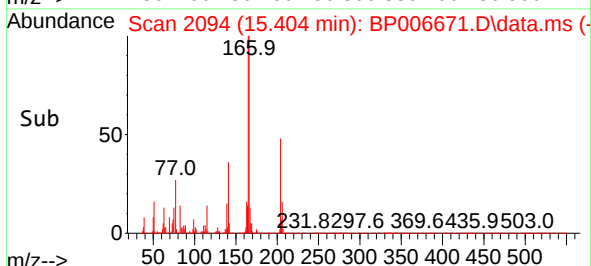
mohammad
8/16/2021 8:03:00 AM

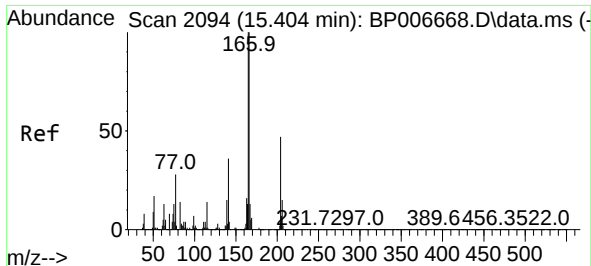


#61
Fluorene
Concen: 4.393 ng/ul
RT: 15.404 min Scan# 2094
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14



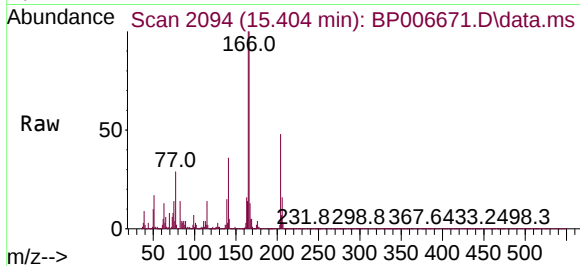
Tgt Ion:166 Resp: 115707
Ion Ratio Lower Upper
166 100
165 99.7 79.6 119.4
167 13.2 10.7 16.1





#62
4-Chlorophenyl-phenylether
Concen: 4.426 ng/ul
RT: 15.404 min Scan# 2094
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

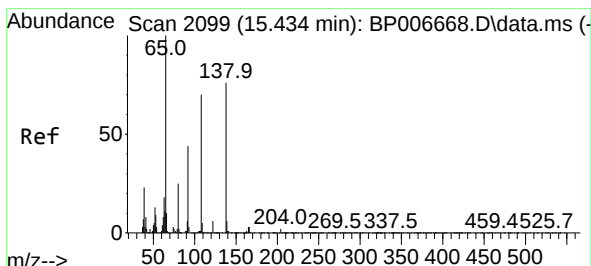
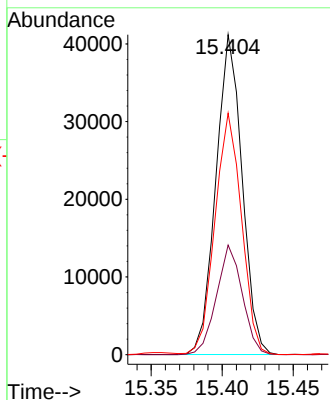
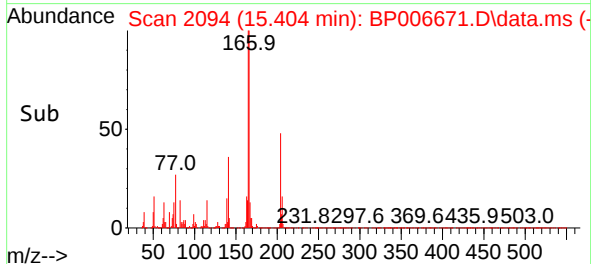
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05



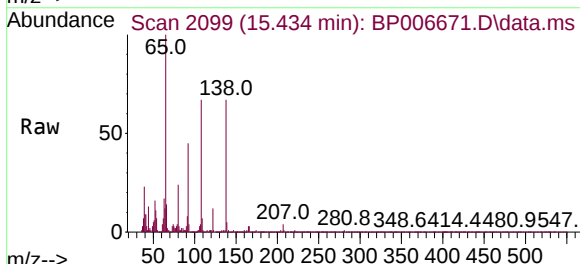
Tgt Ion:204 Resp: 52775
Ion Ratio Lower Upper
204 100
206 34.2 26.3 39.5
141 75.5 62.0 93.0

Manual Integrations
APPROVED

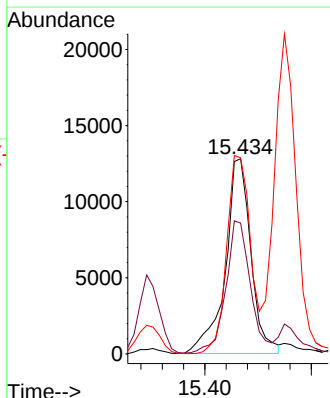
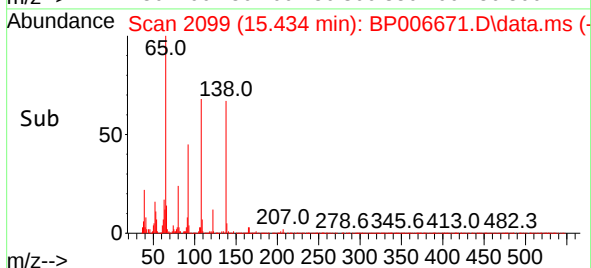
mohammad
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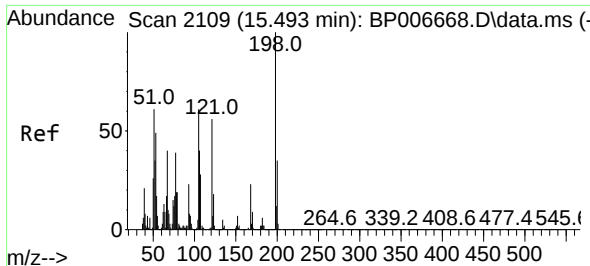


#63
4-Nitroaniline
Concen: 3.792 ng/ul
RT: 15.434 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14



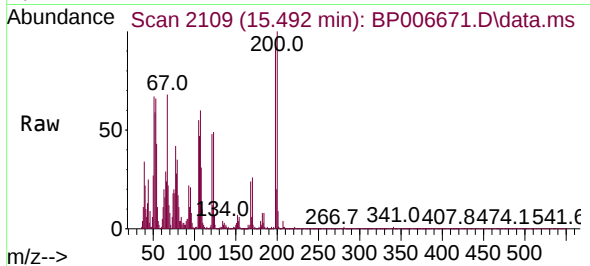
Tgt Ion:138 Resp: 21452
Ion Ratio Lower Upper
138 100
92 67.1 47.1 70.7
108 100.5 73.8 110.8





#66
4,6-Dinitro-2-methylphenol
Concen: 3.574 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

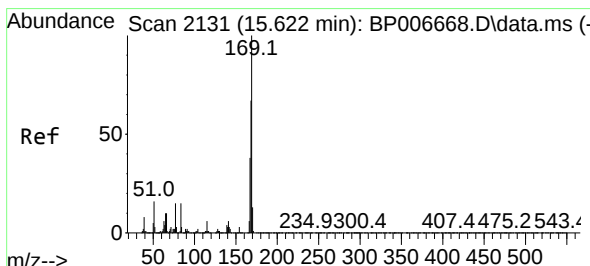
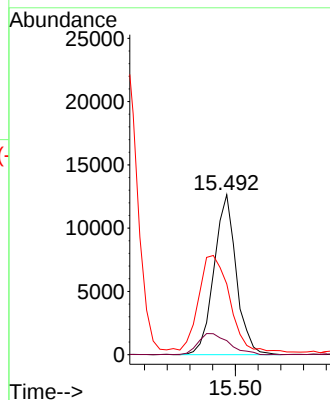
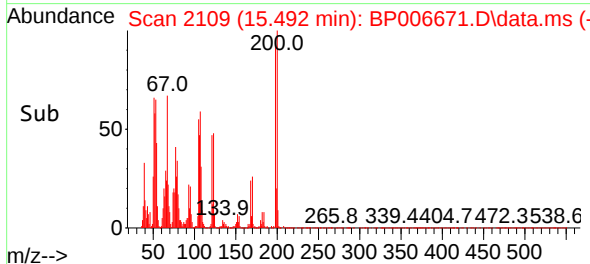
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05



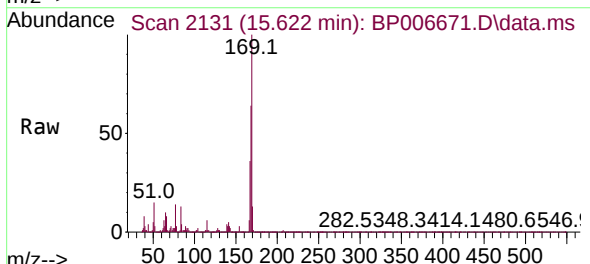
Tgt Ion	Ratio	Lower	Upper
198	100		
182	8.8	4.5	6.7#
77	44.2	31.7	47.5

Manual Integrations
APPROVED

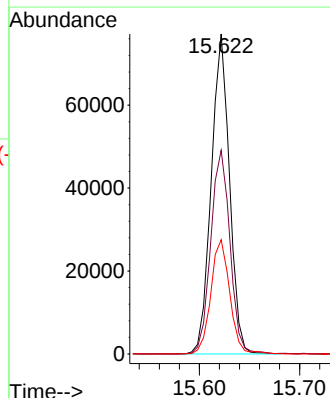
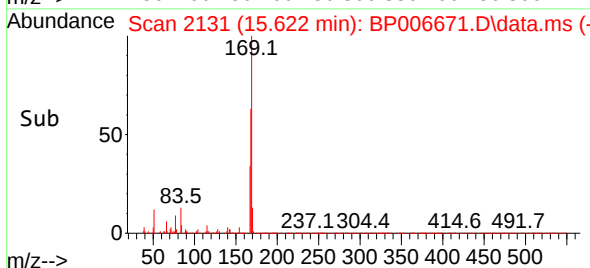
mohammad
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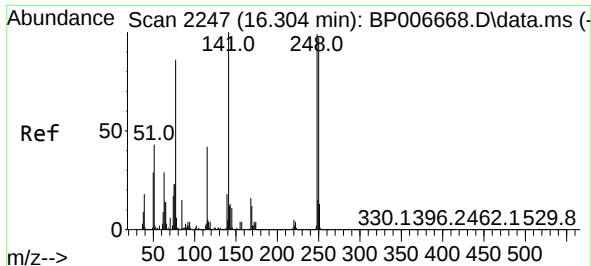


#67
N-Nitrosodiphenylamine
Concen: 4.363 ng/ul
RT: 15.622 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14



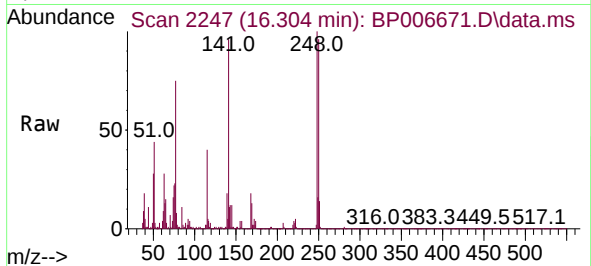
Tgt Ion	Ratio	Lower	Upper
169	100		
168	63.7	53.9	80.9
167	35.7	30.0	45.0





#68
4-Bromophenyl-phenylether
Concen: 4.163 ng/ul
RT: 16.304 min Scan# 2247
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

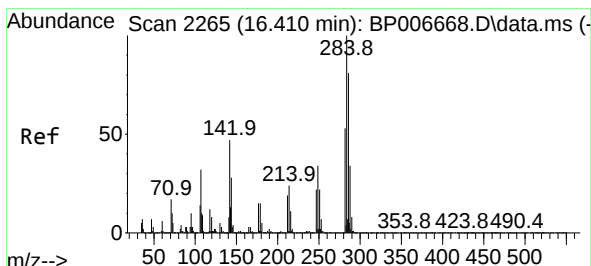
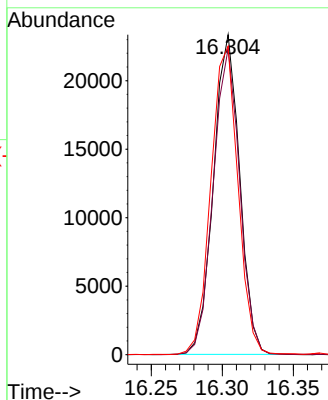
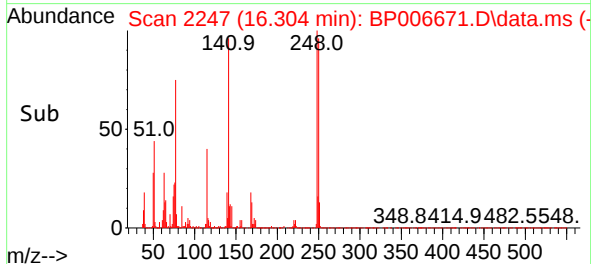
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05



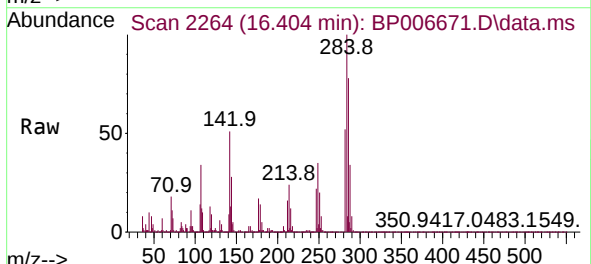
Tgt Ion	Ratio	Lower	Upper
248	100		
250	95.7	78.4	117.6
141	96.4	80.6	121.0

Manual Integrations
APPROVED

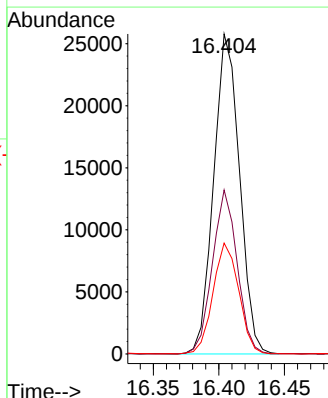
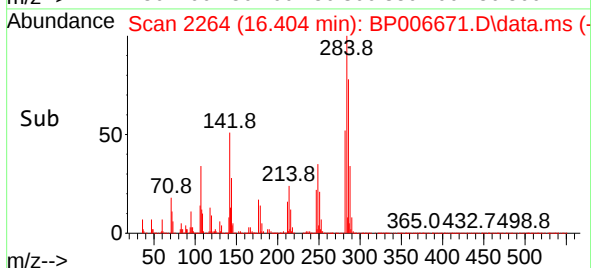
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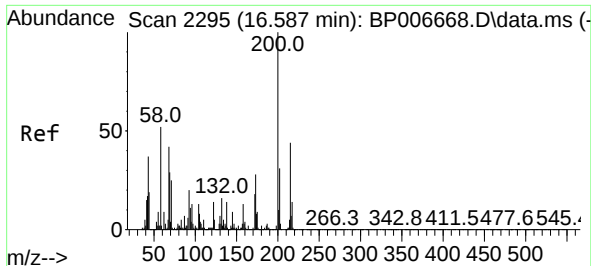


#69
Hexachlorobenzene
Concen: 4.351 ng/ul
RT: 16.404 min Scan# 2264
Delta R.T. -0.006 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14



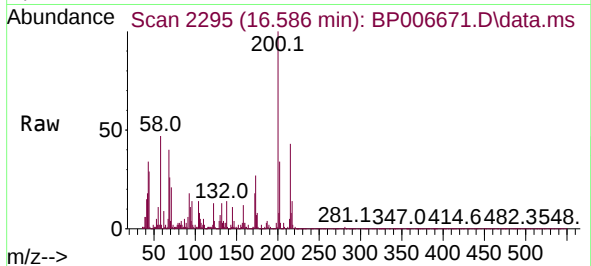
Tgt Ion	Ratio	Lower	Upper
284	100		
142	51.3	37.8	56.6
249	34.6	27.1	40.7





#70
Atrazine
Concen: 3.608 ng/ul
RT: 16.586 min Scan# 2295
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

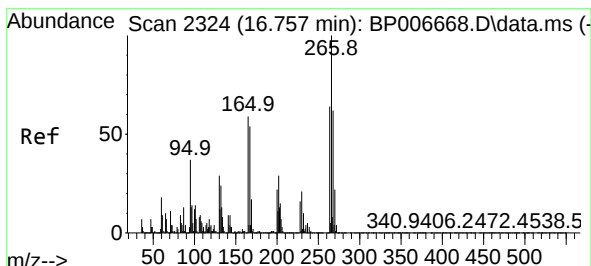
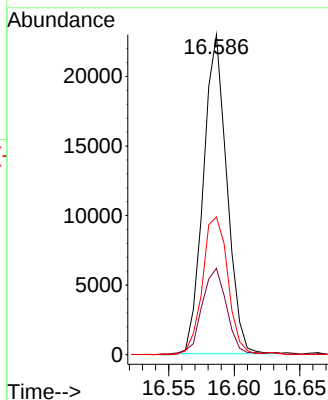
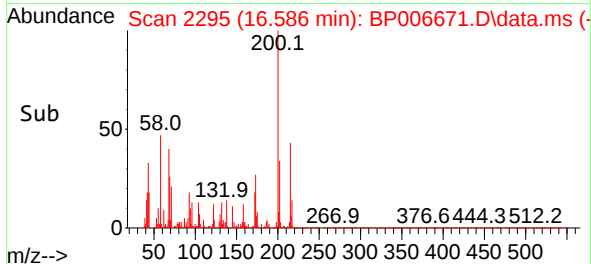
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05



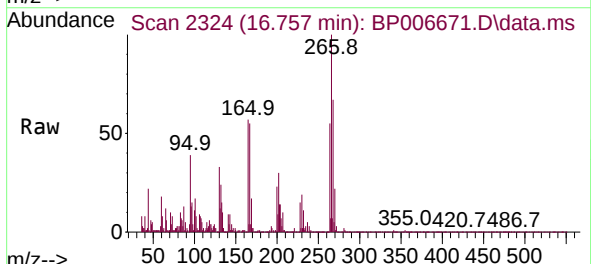
Tgt Ion:200 Resp: 28624
Ion Ratio Lower Upper
200 100
173 27.0 22.2 33.4
215 43.0 35.4 53.0

Manual Integrations
APPROVED

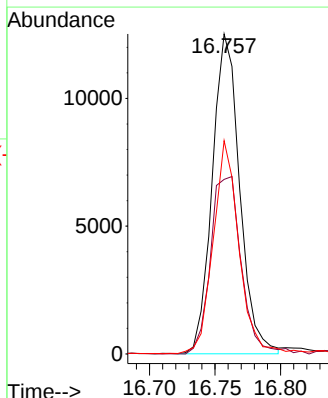
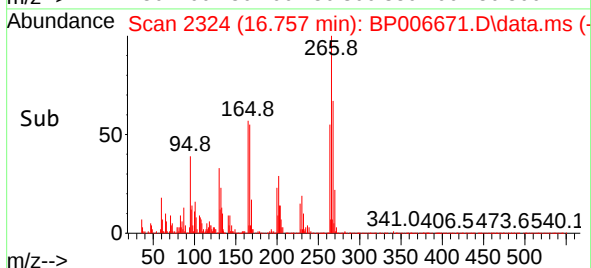
mohammad
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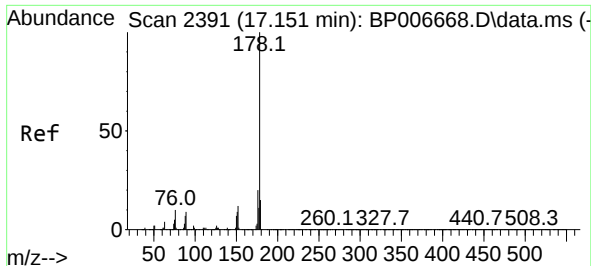


#71
Pentachlorophenol
Concen: 3.424 ng/ul
RT: 16.757 min Scan# 2324
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14



Tgt Ion:266 Resp: 18202
Ion Ratio Lower Upper
266 100
264 54.6 51.0 76.4
268 66.6 49.4 74.2





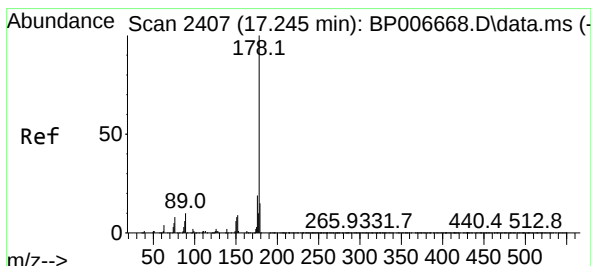
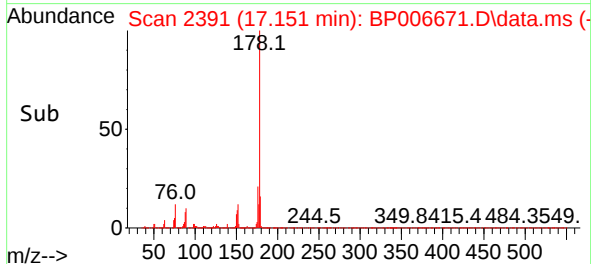
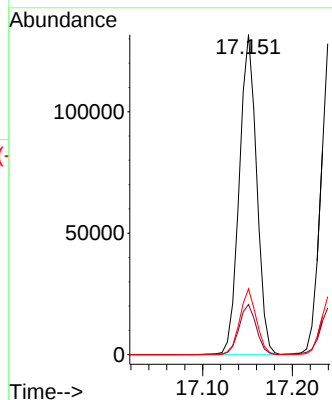
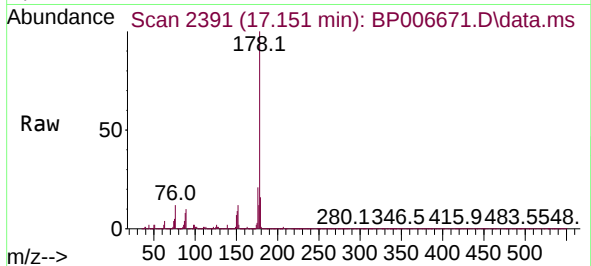
#72
Phenanthrene
Concen: 4.303 ng/u1
RT: 17.151 min Scan# 2391
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

Tgt Ion:178 Resp: 176991
Ion Ratio Lower Upper
178 100
179 15.7 12.0 18.0
176 20.6 15.6 23.4

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05

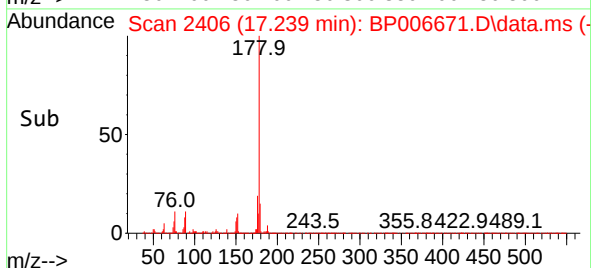
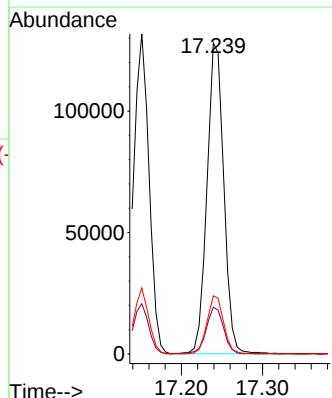
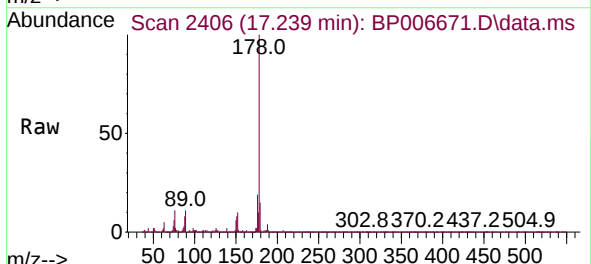
Manual Integrations
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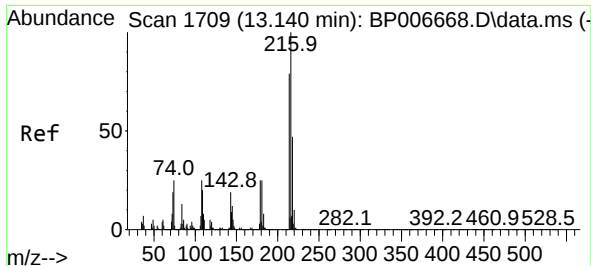
mohammad
8/16/2021 8:03:00 AM



#74
Anthracene
Concen: 4.380 ng/u1
RT: 17.239 min Scan# 2406
Delta R.T. -0.006 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

Tgt Ion:178 Resp: 182939
Ion Ratio Lower Upper
178 100
179 15.0 12.1 18.1
176 18.7 14.9 22.3





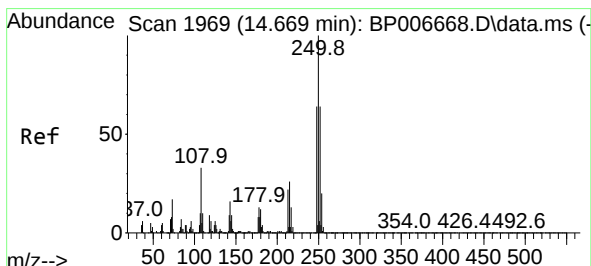
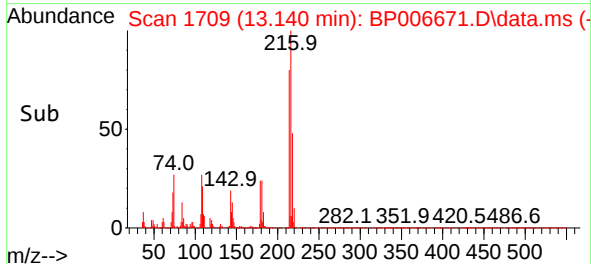
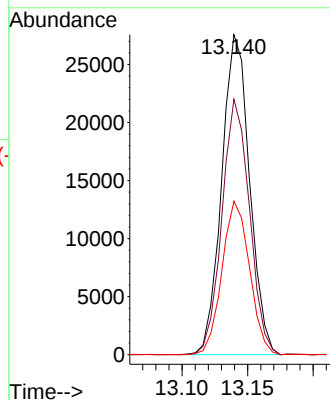
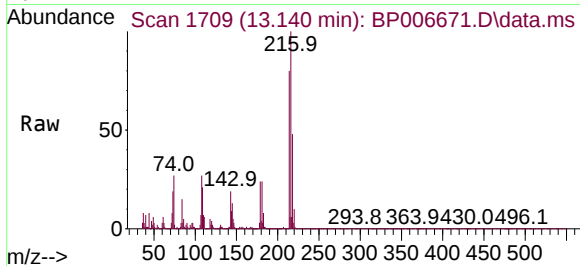
#75
1,2,3,4-Tetrachlorobenzene
Concen: 4.120 ng/uL
RT: 13.140 min Scan# 1709
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05

Tgt Ion:	216	Resp:	40785
Ion Ratio	Lower	Upper	
216	100		
214	79.9	62.9	94.3
218	48.0	37.8	56.8

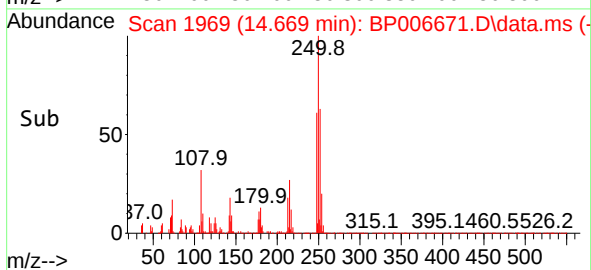
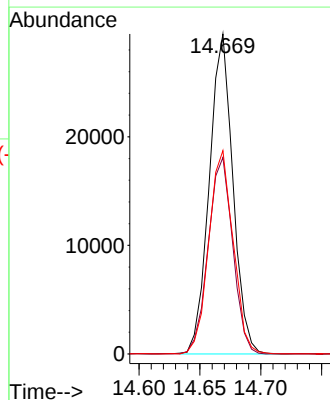
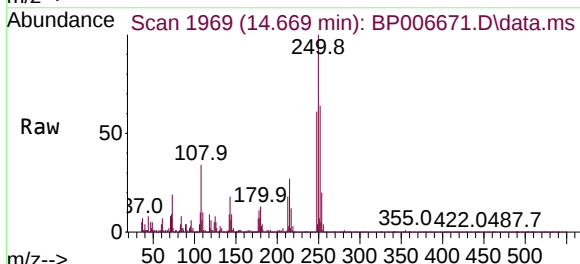
Manual Integrations
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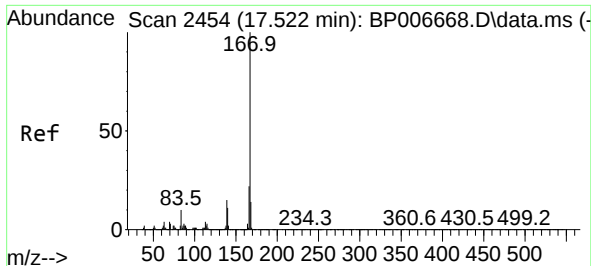
mohammad
8/16/2021 8:03:00 AM



#76
Pentachlorobenzene
Concen: 4.078 ng/uL
RT: 14.669 min Scan# 1969
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

Tgt Ion:	250	Resp:	39781
Ion Ratio	Lower	Upper	
250	100		
248	61.4	51.0	76.6
252	63.5	51.0	76.4





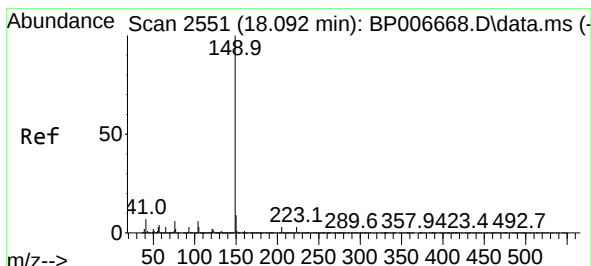
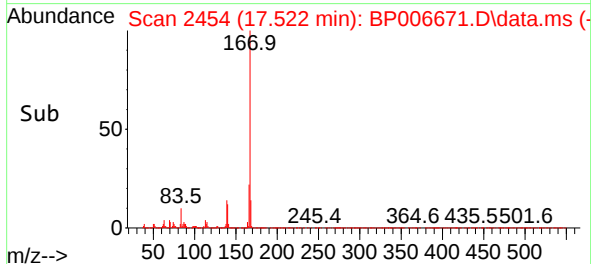
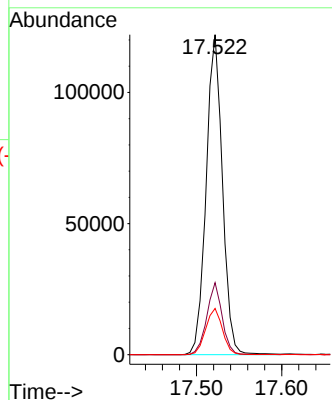
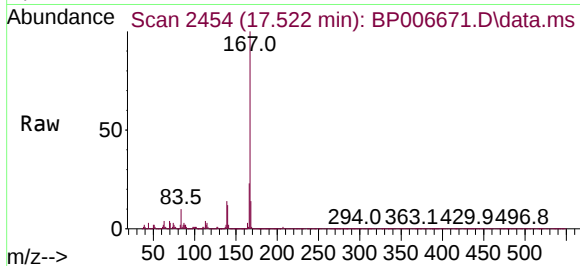
#77
Carbazole
Concen: 4.148 ng/ul
RT: 17.522 min Scan# 2454
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

Tgt Ion	Ratio	Lower	Upper
167	100		
166	22.5	17.6	26.4
139	14.4	11.9	17.9

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05

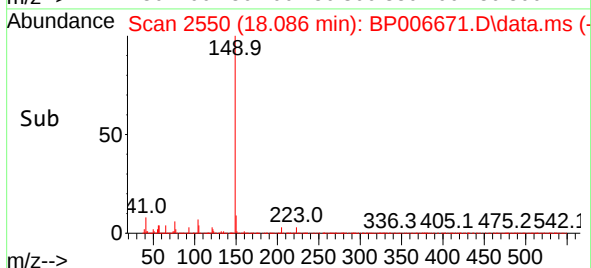
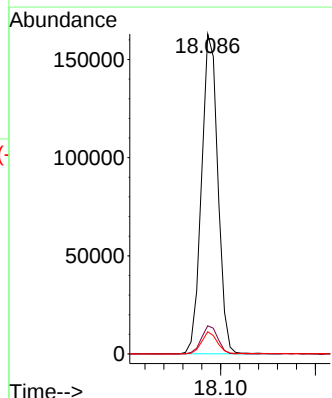
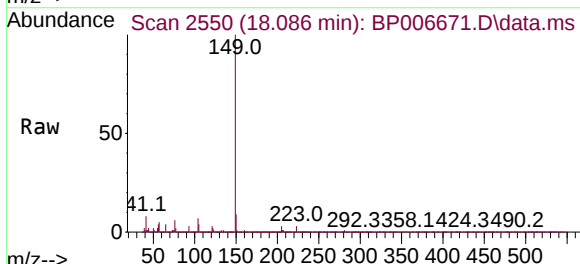
Manual Integrations
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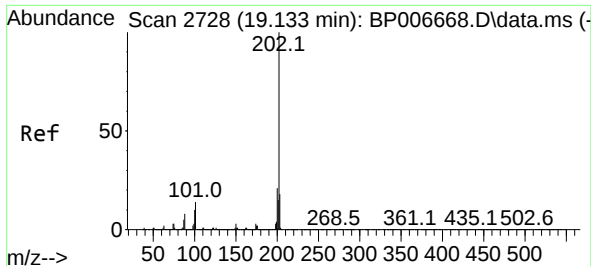
mohammad
8/16/2021 8:03:00 AM



#78
Di-n-butylphthalate
Concen: 3.872 ng/ul
RT: 18.086 min Scan# 2550
Delta R.T. -0.006 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

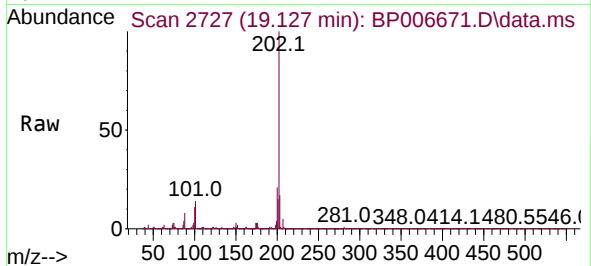
Tgt Ion	Ratio	Lower	Upper
149	100		
150	8.8	7.3	10.9
104	7.0	4.8	7.2





#80
Fluoranthene
Concen: 4.055 ng/u1
RT: 19.127 min Scan# 2727
Delta R.T. -0.006 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

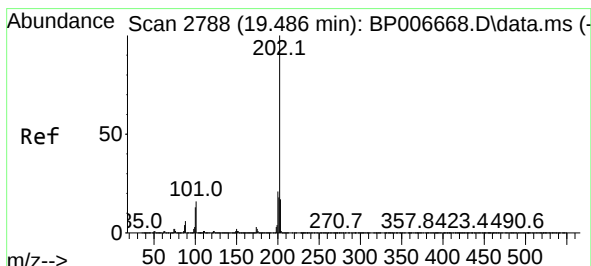
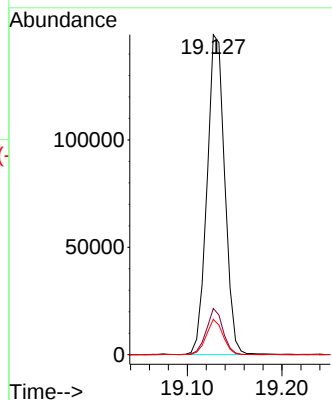
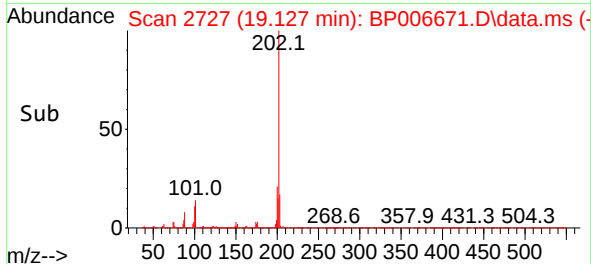
Instrument :
BNA_P
ClientSampleId :
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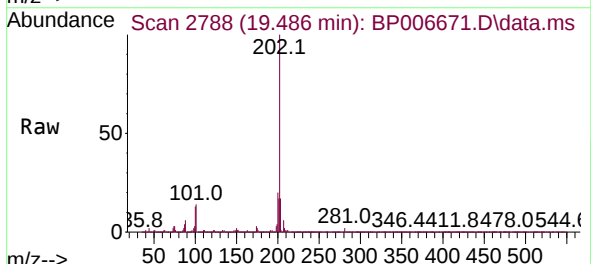
Tgt Ion:202 Resp: 192760
Ion Ratio Lower Upper
202 100
101 14.5 11.0 16.4
100 11.0 8.3 12.5

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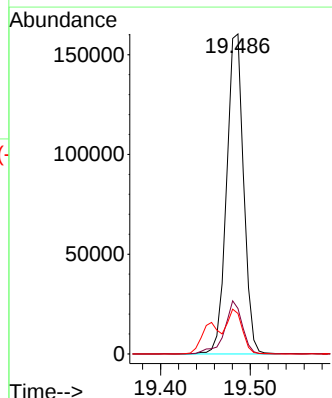
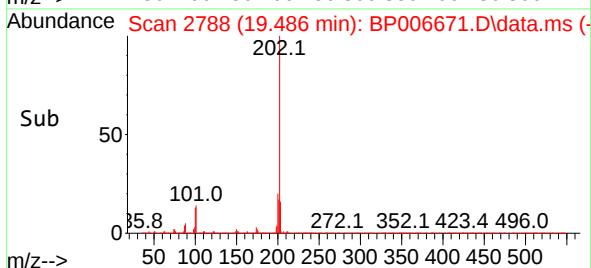
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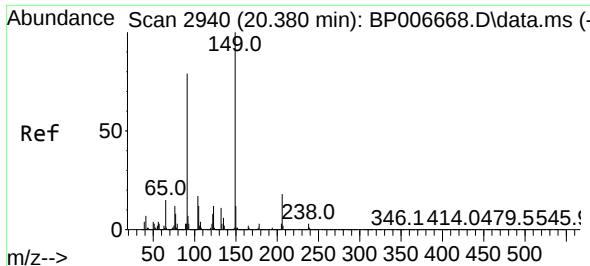


#82
Pyrene
Concen: 4.287 ng/u1
RT: 19.486 min Scan# 2788
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14



Tgt Ion:202 Resp: 210463
Ion Ratio Lower Upper
202 100
101 14.2 12.6 19.0
100 12.7 10.6 15.8





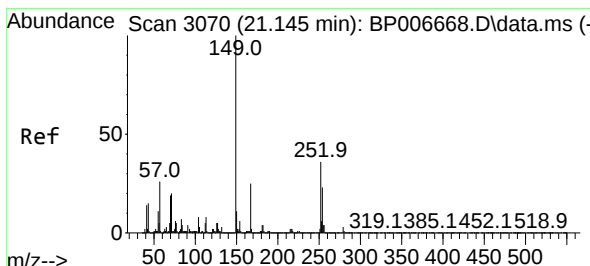
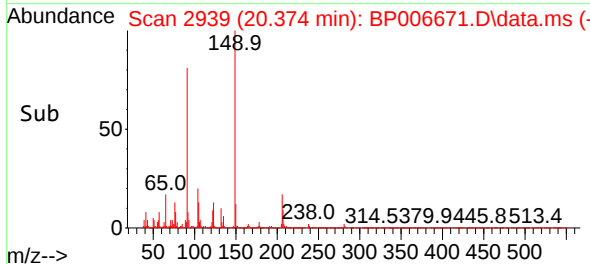
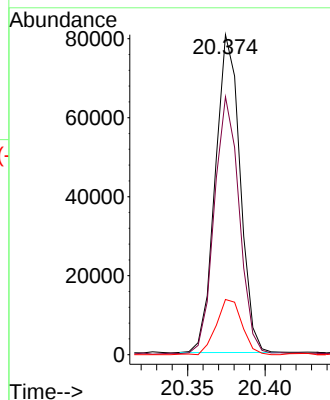
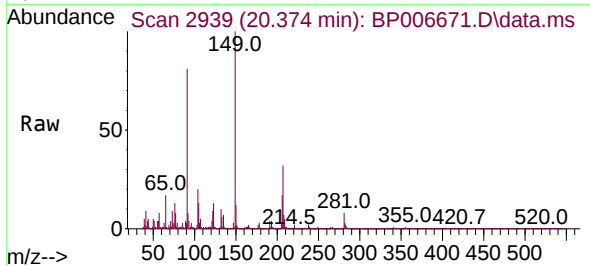
#83
Butylbenzylphthalate
Concen: 3.691 ng/ul
RT: 20.374 min Scan# 2939
Delta R.T. -0.006 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

Tgt Ion:	149	Resp:	89584
Ion Ratio	Lower	Upper	
149	100		
91	80.6	63.0	94.6
206	17.3	14.1	21.1

Instrument :
BNA_P
ClientSampleId :
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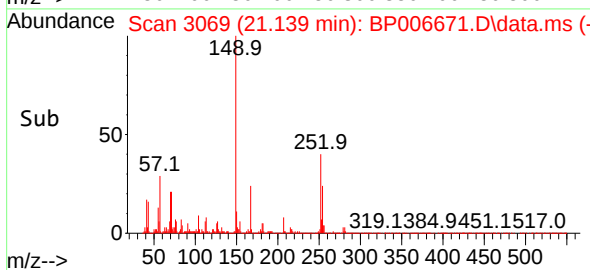
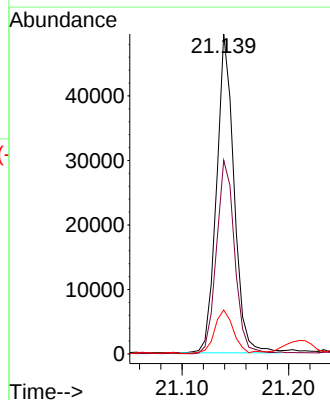
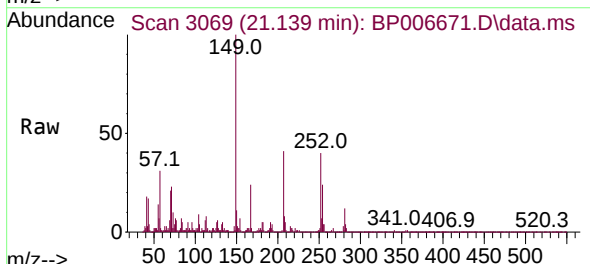
Manual Integrations
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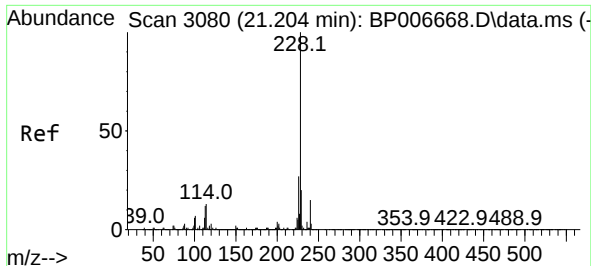
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#84
3,3'-Dichlorobenzidine
Concen: 3.427 ng/ul
RT: 21.139 min Scan# 3069
Delta R.T. -0.006 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

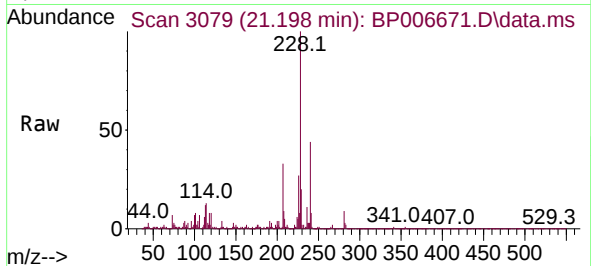
Tgt Ion:	252	Resp:	56316
Ion Ratio	Lower	Upper	
252	100		
254	60.5	51.6	77.4
126	13.7	10.7	16.1





#85
Benzo(a)anthracene
Concen: 4.275 ng/ul
RT: 21.198 min Scan# 3079
Delta R.T. -0.006 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

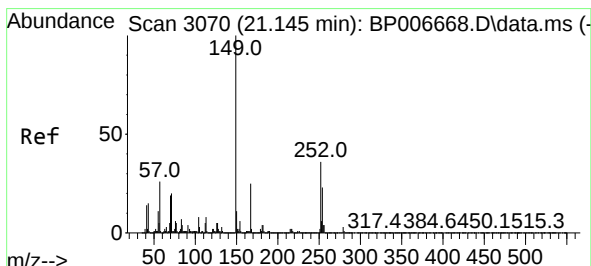
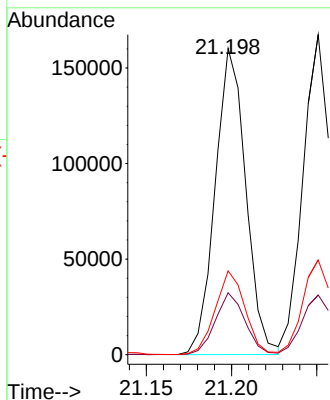
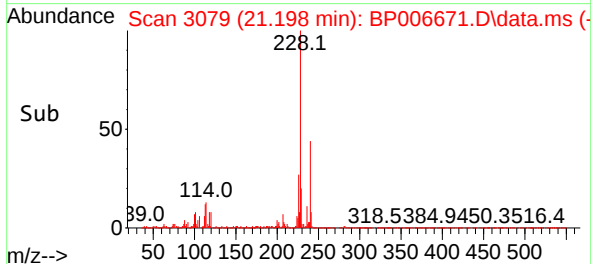
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05



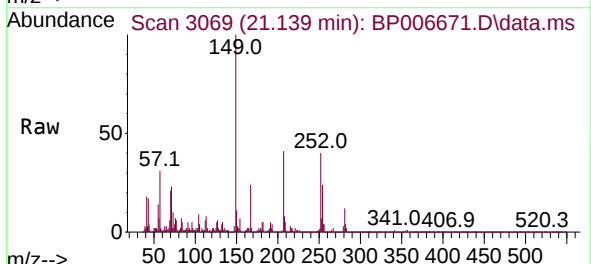
Tgt Ion:228 Resp: 200555
Ion Ratio Lower Upper
228 100
229 20.2 15.8 23.8
226 27.4 21.6 32.4

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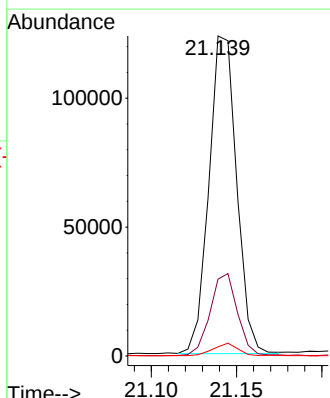
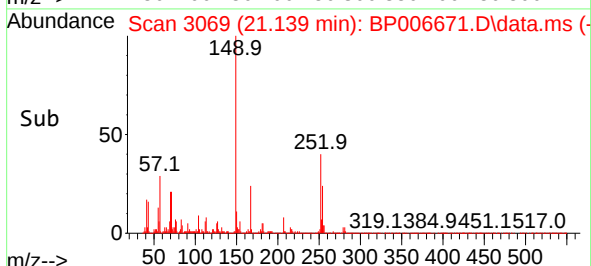
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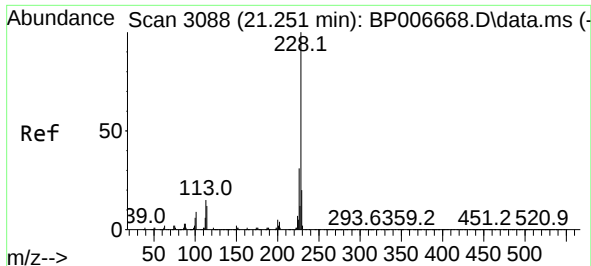


#86
Bis(2-ethylhexyl)phthalate
Concen: 3.731 ng/ul
RT: 21.139 min Scan# 3069
Delta R.T. -0.006 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14



Tgt Ion:149 Resp: 139574
Ion Ratio Lower Upper
149 100
167 24.0 20.2 30.2
279 2.8 2.7 4.1





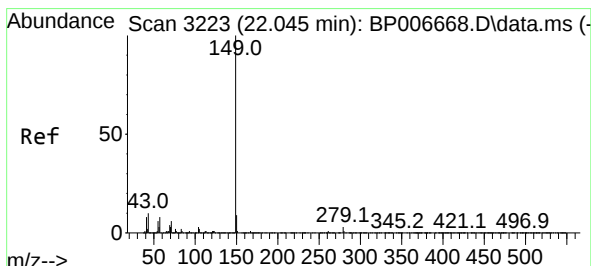
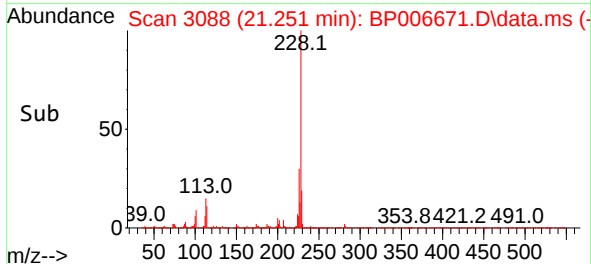
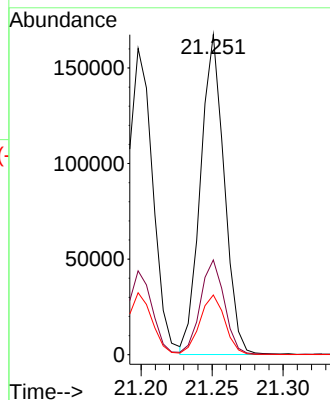
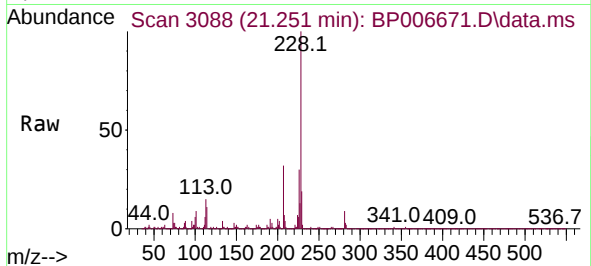
#87
Chrysene
Concen: 4.309 ng/ul
RT: 21.251 min Scan# 3088
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

Tgt Ion: 228 Resp: 194877
Ion Ratio Lower Upper
228 100
226 29.6 24.5 36.7
229 18.7 15.9 23.9

Instrument :
BNA_P
ClientSampleId :
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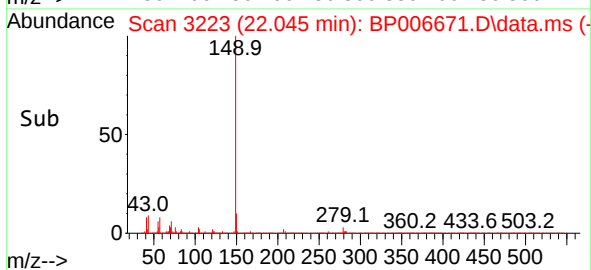
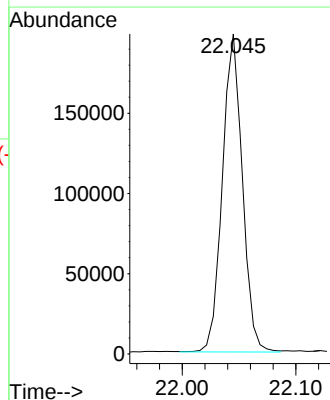
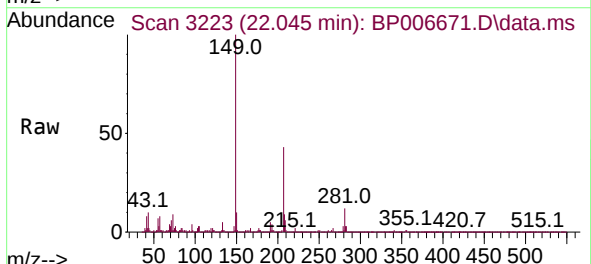
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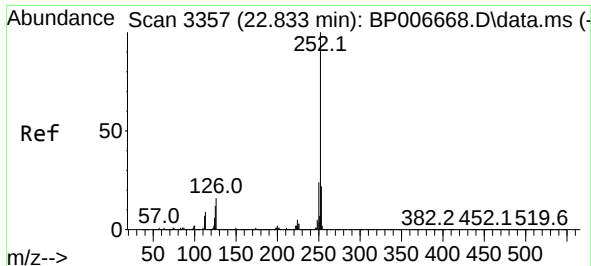
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#89
Di-n-octyl phthalate
Concen: 3.737 ng/ul
RT: 22.045 min Scan# 3223
Delta R.T. -0.000 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

Tgt Ion: 149 Resp: 242463





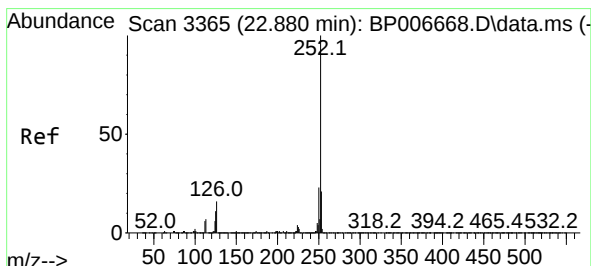
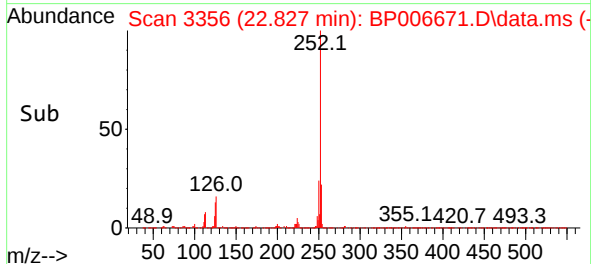
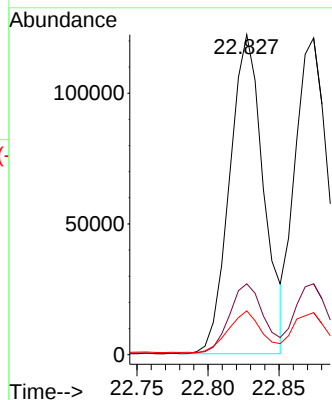
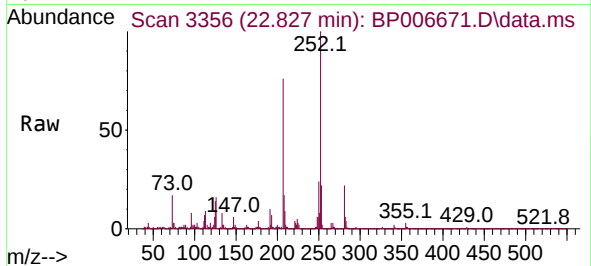
#90
Benzo(b)fluoranthene
Concen: 4.166 ng/ul
RT: 22.827 min Scan# 3356
Delta R.T. -0.006 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

Tgt Ion:252 Resp: 203105
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 13.7 10.1 15.1

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05

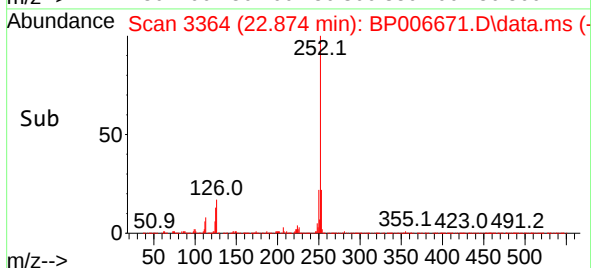
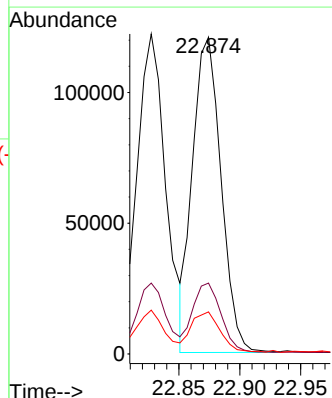
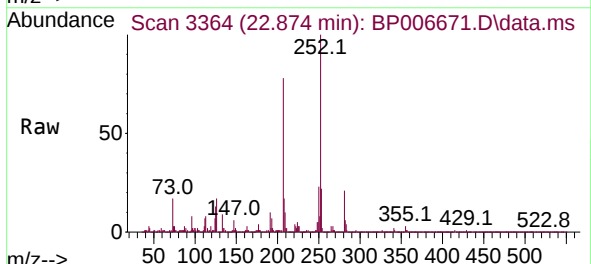
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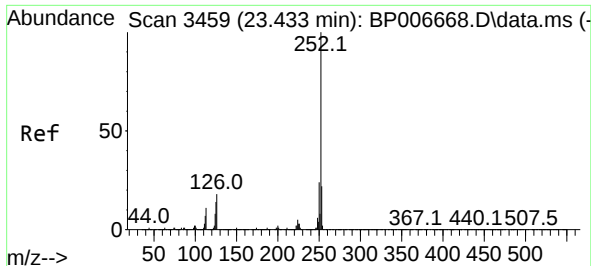
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#91
Benzo(k)fluoranthene
Concen: 4.163 ng/ul
RT: 22.874 min Scan# 3364
Delta R.T. -0.006 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

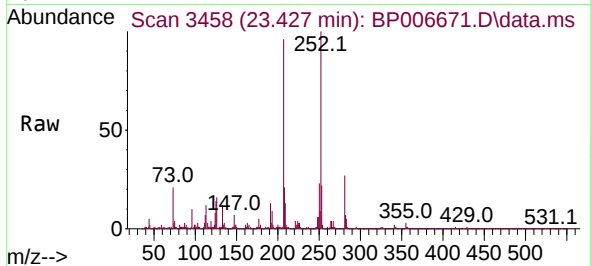
Tgt Ion:252 Resp: 196484
Ion Ratio Lower Upper
252 100
253 22.4 17.2 25.8
125 13.3 9.4 14.0





#93
Benzo(a)pyrene
Concen: 4.030 ng/ul
RT: 23.427 min Scan# 3458
Delta R.T. -0.006 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

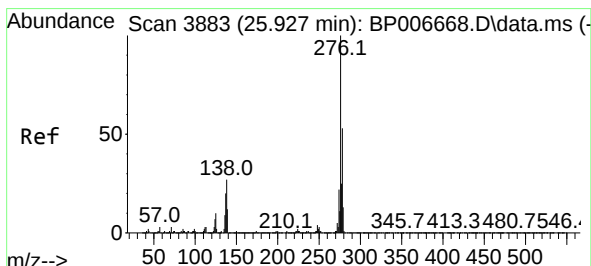
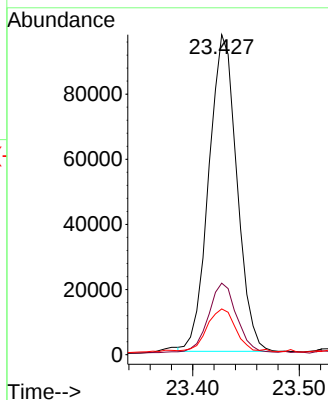
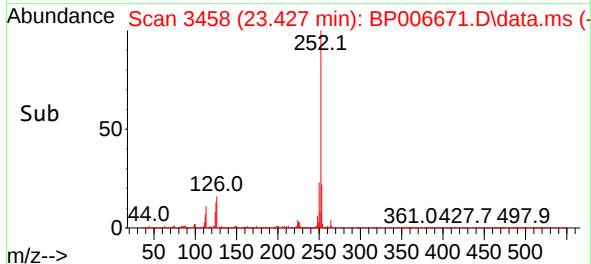
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05



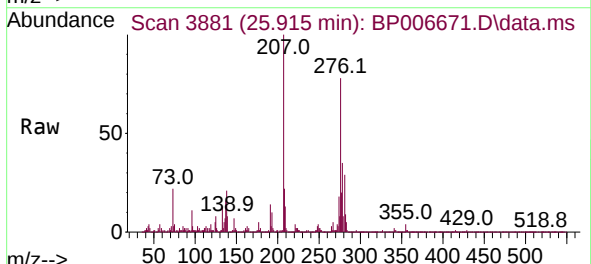
Tgt Ion:252 Resp: 177974
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 14.3 11.3 16.9

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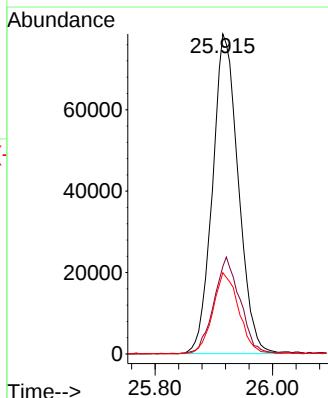
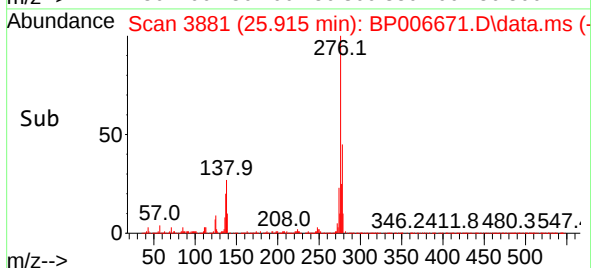
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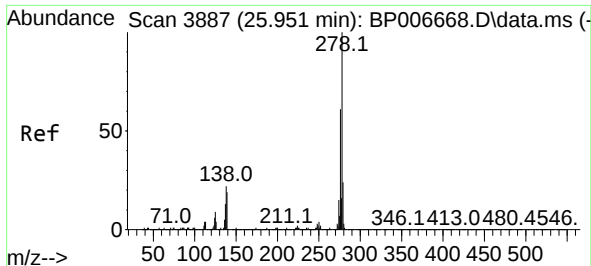


#94
Indeno(1,2,3-cd)pyrene
Concen: 4.142 ng/ul
RT: 25.915 min Scan# 3881
Delta R.T. -0.012 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14



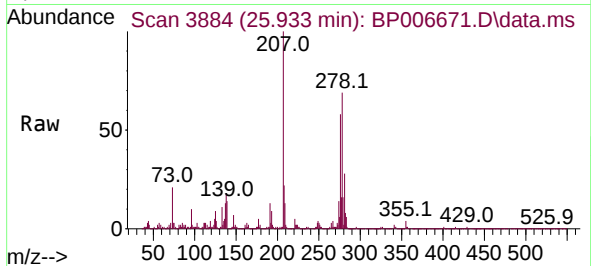
Tgt Ion:276 Resp: 239190
Ion Ratio Lower Upper
276 100
138 27.4 21.8 32.8
277 25.4 19.9 29.9





#95
Dibenzo(a,h)anthracene
Concen: 4.181 ng/ul
RT: 25.933 min Scan# 3884
Delta R.T. -0.018 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14

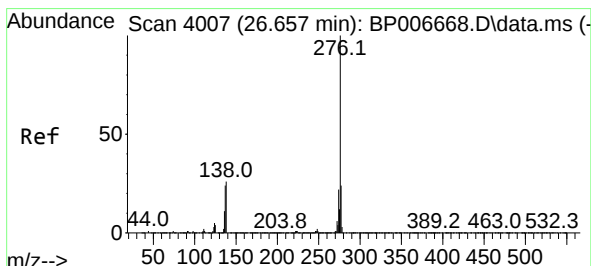
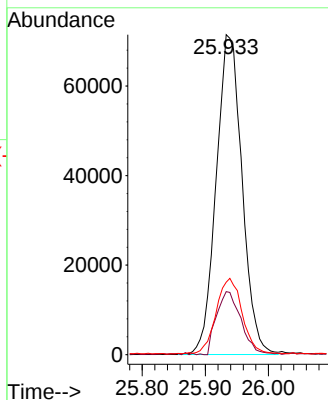
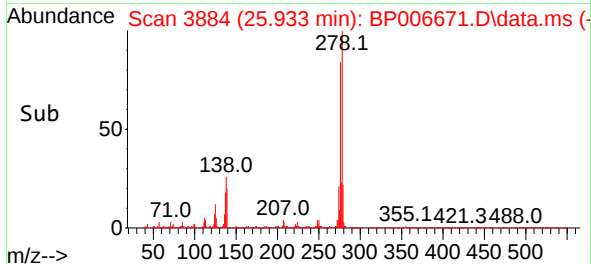
Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT3-2021-05



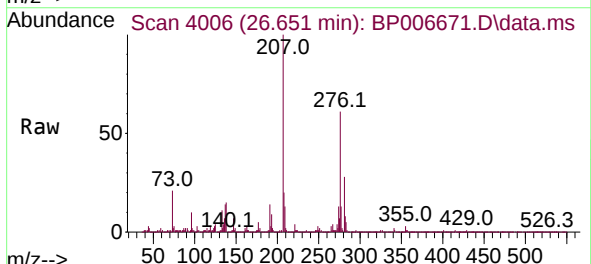
Tgt Ion:278 Resp: 202807
Ion Ratio Lower Upper
278 100
139 19.7 15.4 23.2
279 22.6 19.0 28.4

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#96
Benzo(g,h,i)perylene
Concen: 4.180 ng/ul
RT: 26.651 min Scan# 4006
Delta R.T. -0.006 min
Lab File: BP006671.D
Acq: 13 Aug 2021 12:14



Tgt Ion:276 Resp: 200400
Ion Ratio Lower Upper
276 100
138 24.8 20.7 31.1
277 22.0 19.0 28.4

