

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120721\
 Data File : BP008256.D
 Acq On : 07 Dec 2021 18:25
 Operator : CG/JU
 Sample : M4920-02MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FDR-20211202-WC-SMS

Quant Time: Dec 08 01:09:25 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 03 14:39:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	68894	20.000	ng	-0.02
21) Naphthalene-d8	10.581	136	254272	20.000	ng	-0.02
39) Acenaphthene-d10	14.434	164	159313	20.000	ng	-0.01
64) Phenanthrene-d10	17.198	188	335929	20.000	ng	-0.01
76) Chrysene-d12	21.304	240	388283	20.000	ng	-0.01
86) Perylene-d12	23.698	264	436296	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.381	112	582790	136.202	ng	0.00
7) Phenol-d6	6.975	99	707080	122.413	ng	-0.01
23) Nitrobenzene-d5	8.946	82	533290	95.372	ng	-0.02
42) 2,4,6-Tribromophenol	15.940	330	311094	152.775	ng	-0.01
45) 2-Fluorobiphenyl	13.051	172	1062006	96.828	ng	-0.02
79) Terphenyl-d14	19.769	244	1857879	100.000	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.293	88	84869	42.514	ng	# 53
3) Pyridine	3.699	79	156933	29.454	ng	99
4) n-Nitrosodimethylamine	3.599	42	113885	51.246	ng	97
6) Aniline	7.116	93	105552	15.589	ng	98
8) 2-Chlorophenol	7.358	128	228499	52.166	ng	98
9) Benzaldehyde	6.928	77	75445	21.527	ng	97
10) Phenol	7.005	94	286295	48.232	ng	99
11) bis(2-Chloroethyl)ether	7.211	93	237840	50.131	ng	98
12) 1,3-Dichlorobenzene	7.675	146	241991	47.863	ng	98
13) 1,4-Dichlorobenzene	7.822	146	249602	48.693	ng	99
14) 1,2-Dichlorobenzene	8.134	146	234169	45.934	ng	98
15) Benzyl Alcohol	8.034	79	242432	52.973	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.322	45	354179	49.475	ng	98
17) 2-Methylphenol	8.246	107	198904	51.507	ng	97
18) Hexachloroethane	8.858	117	92103	48.322	ng	93
19) n-Nitroso-di-n-propyla...	8.599	70	195325	48.870	ng	98
20) 3+4-Methylphenols	8.575	107	262900	49.329	ng	98
22) Acetophenone	8.616	105	356255	51.223	ng	# 98
24) Nitrobenzene	8.987	77	291567	53.768	ng	99
25) Isophorone	9.522	82	504548	51.576	ng	98
26) 2-Nitrophenol	9.699	139	124062	53.026	ng	97
27) 2,4-Dimethylphenol	9.775	122	207240	59.228	ng	97
28) bis(2-Chloroethoxy)met...	9.999	93	299560	48.046	ng	99
29) 2,4-Dichlorophenol	10.252	162	221225	52.937	ng	97
30) 1,2,4-Trichlorobenzene	10.446	180	239592	49.395	ng	97
31) Naphthalene	10.634	128	649442	49.859	ng	100
32) Benzoic acid	9.969	122	143186	50.026	ng	97
33) 4-Chloroaniline	10.763	127	46326	8.573	ng	98
34) Hexachlorobutadiene	10.916	225	166854	50.266	ng	97
35) Caprolactam	11.569	113	61748	66.518	ng	99
36) 4-Chloro-3-methylphenol	11.899	107	253243	53.010	ng	96
37) 2-Methylnaphthalene	12.251	142	476240	51.694	ng	99
38) 1-Methylnaphthalene	12.469	142	437227	48.758	ng	99
40) 1,2,4,5-Tetrachloroben...	12.622	216	278441	53.804	ng	99
41) Hexachlorocyclopentadiene	12.599	237	227482	114.335	ng	99
43) 2,4,6-Trichlorophenol	12.875	196	184894	52.734	ng	96

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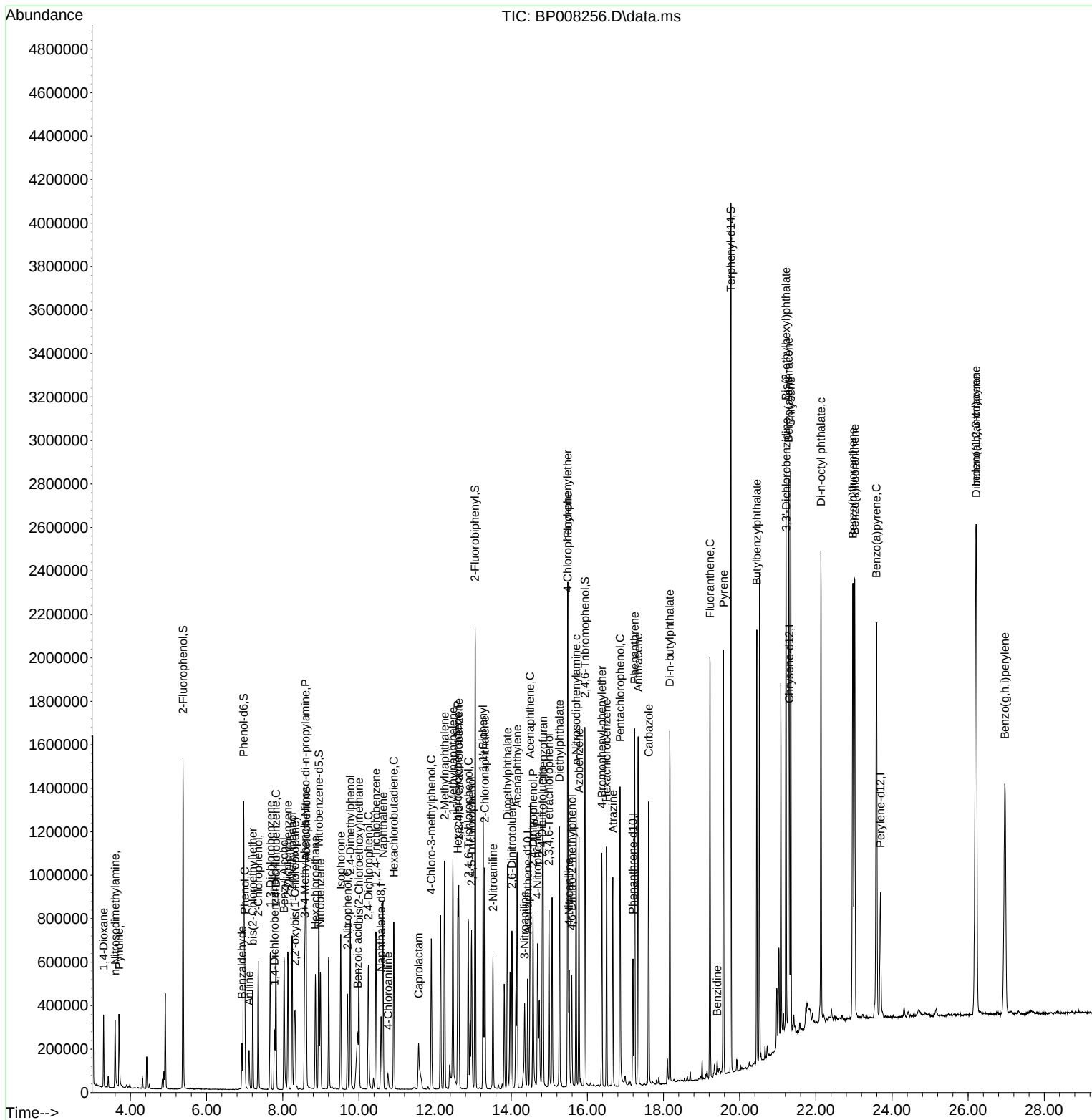
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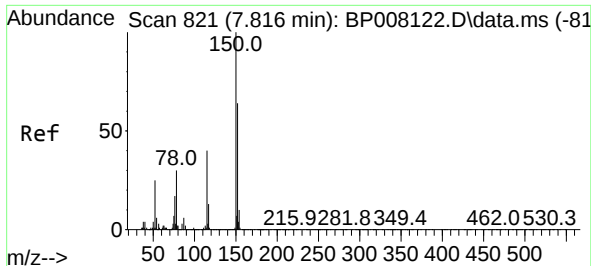
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.957	196	204069	54.316	ng	98
46) 1,1'-Biphenyl	13.263	154	601008	51.996	ng	99
47) 2-Chloronaphthalene	13.304	162	482151	52.820	ng	98
48) 2-Nitroaniline	13.522	65	176843	56.219	ng	97
49) Acenaphthylene	14.157	152	754028	53.544	ng	99
50) Dimethylphthalate	13.898	163	632445	52.866	ng	99
51) 2,6-Dinitrotoluene	14.022	165	138614	55.829	ng	99
52) Acenaphthene	14.498	154	445285	53.058	ng	99
53) 3-Nitroaniline	14.351	138	81209	32.275	ng	95
54) 2,4-Dinitrophenol	14.575	184	178636	121.688	ng	96
55) Dibenzofuran	14.840	168	717382	50.022	ng	99
56) 4-Nitrophenol	14.693	139	200679	104.054	ng	89
57) 2,4-Dinitrotoluene	14.816	165	192677	56.548	ng	93
58) Fluorene	15.487	166	572386	49.124	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.993	232	166947	49.970	ng	97
60) Diethylphthalate	15.269	149	619568	52.188	ng	99
61) 4-Chlorophenyl-phenyle...	15.481	204	307997	48.191	ng	98
62) 4-Nitroaniline	15.522	138	123478	47.293	ng	93
63) Azobenzene	15.781	77	623631	51.356	ng	98
65) 4,6-Dinitro-2-methylph...	15.592	198	114356	52.046	ng	99
66) n-Nitrosodiphenylamine	15.704	169	467814	48.076	ng	100
67) 4-Bromophenyl-phenylether	16.381	248	196382	52.572	ng	96
68) Hexachlorobenzene	16.504	284	220730	55.279	ng	97
69) Atrazine	16.669	200	168446	66.699	ng	99
70) Pentachlorophenol	16.857	266	261768	110.247	ng	97
71) Phenanthrene	17.239	178	937767	52.872	ng	99
72) Anthracene	17.334	178	966490	54.909	ng	100
73) Carbazole	17.610	167	814673	47.413	ng	99
74) Di-n-butylphthalate	18.163	149	1087941	50.580	ng	100
75) Fluoranthene	19.222	202	1195262	50.025	ng	98
77) Benzidine	19.410	184	51694	9.706	ng	96
78) Pyrene	19.575	202	1240767	51.085	ng	99
80) Butylbenzylphthalate	20.451	149	552568	49.976	ng	99
81) Benzo(a)anthracene	21.286	228	1340310	52.084	ng	100
82) 3,3'-Dichlorobenzidine	21.222	252	128269	10.579	ng	99
83) Chrysene	21.339	228	1345686	54.953	ng	99
84) Bis(2-ethylhexyl)phtha...	21.216	149	785913	46.816	ng	100
85) Di-n-octyl phthalate	22.133	149	1449007	50.811	ng	99
87) Indeno(1,2,3-cd)pyrene	26.204	276	1852577	58.365	ng	97
88) Benzo(b)fluoranthene	22.974	252	1534705	58.349	ng	99
89) Benzo(k)fluoranthene	23.021	252	1540312	59.818	ng	99
90) Benzo(a)pyrene	23.592	252	1509963	67.170	ng	99
91) Dibenzo(a,h)anthracene	26.215	278	1577190	59.830	ng	98
92) Benzo(g,h,i)perylene	26.962	276	1576835	59.293	ng	98

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

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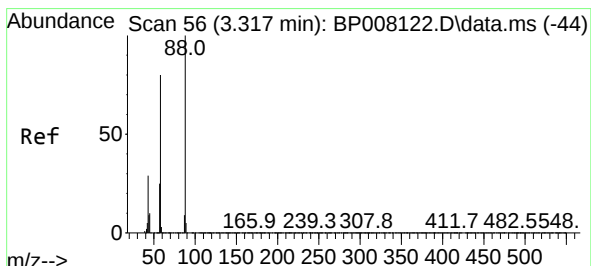
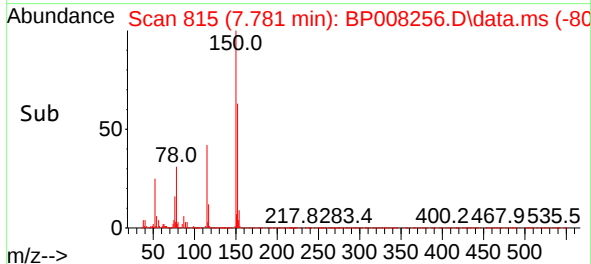
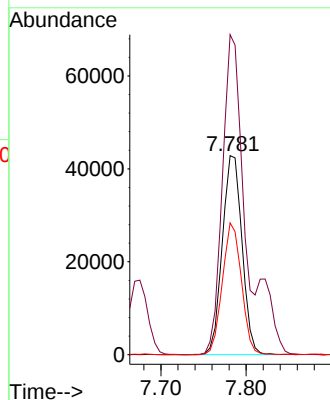
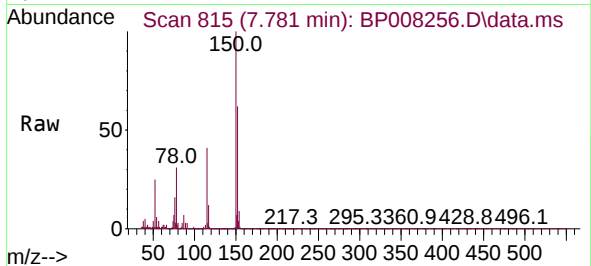




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.781 min Scan# 81
 Delta R.T. -0.018 min
 Lab File: BP008256.D
 Acq: 07 Dec 2021 18:25

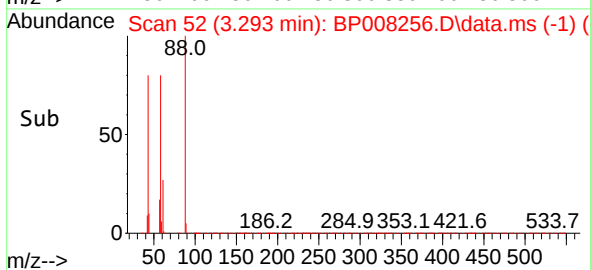
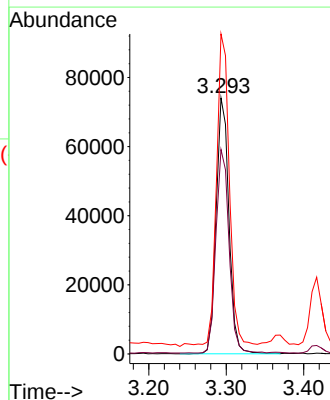
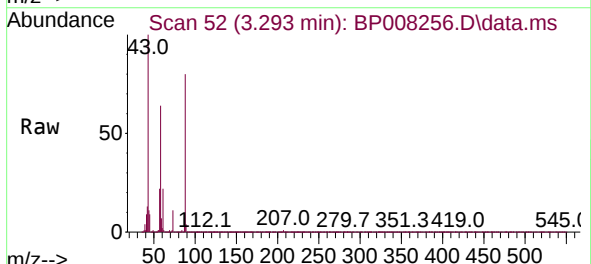
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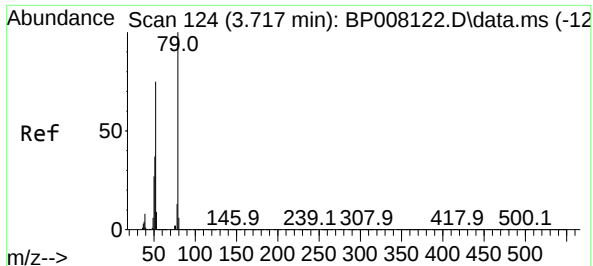
Tgt Ion:152 Resp: 68894
 Ion Ratio Lower Upper
 152 100
 150 160.8 125.7 188.5
 115 66.2 50.7 76.1



#2
 1,4-Dioxane
 Concen: 42.514 ng
 RT: 3.293 min Scan# 52
 Delta R.T. 0.000 min
 Lab File: BP008256.D
 Acq: 07 Dec 2021 18:25

Tgt Ion: 88 Resp: 84869
 Ion Ratio Lower Upper
 88 100
 58 81.5 63.5 95.3
 43 120.0 23.4 35.2#

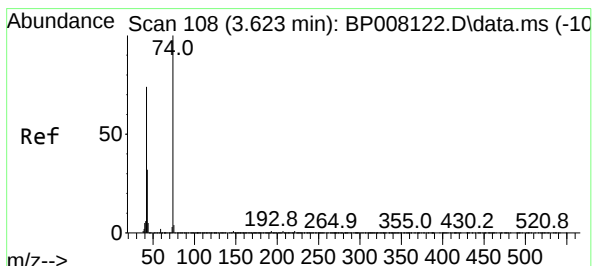
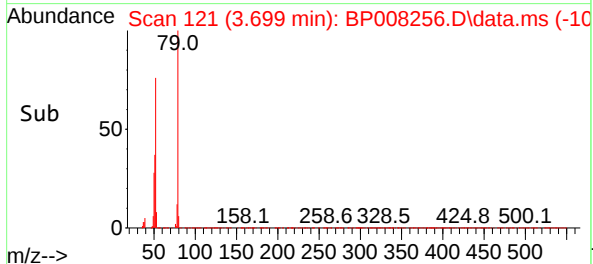
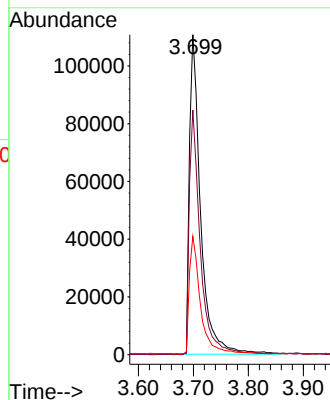
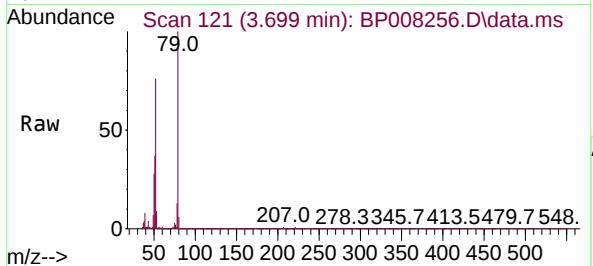




#3
Pyridine
Concen: 29.454 ng
RT: 3.699 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

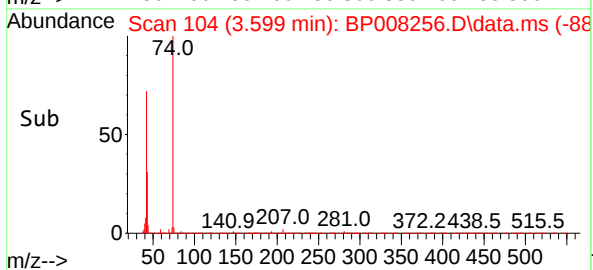
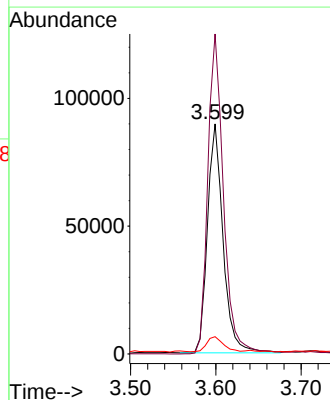
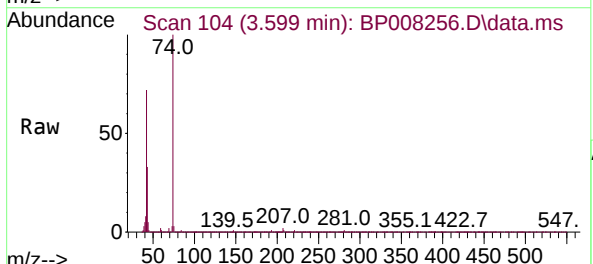
Instrument :
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ClientSampleId :
FDR-20211202-WC-SMS

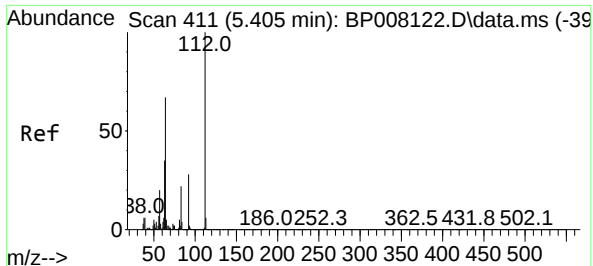
Tgt Ion: 79 Resp: 156933
Ion Ratio Lower Upper
79 100
52 76.4 60.0 90.0
51 36.9 29.6 44.4



#4
n-Nitrosodimethylamine
Concen: 51.246 ng
RT: 3.599 min Scan# 104
Delta R.T. -0.006 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion: 42 Resp: 113885
Ion Ratio Lower Upper
42 100
74 139.1 108.0 162.0
44 7.5 5.8 8.6

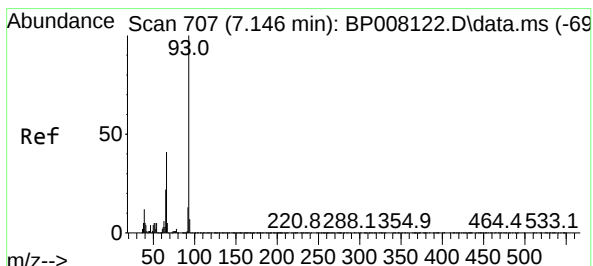
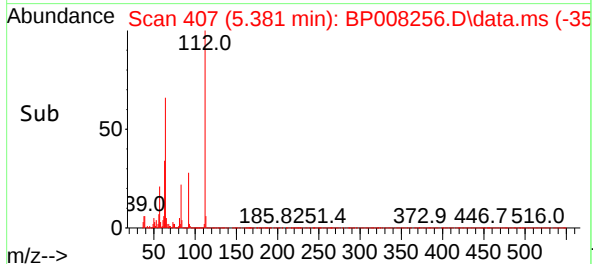
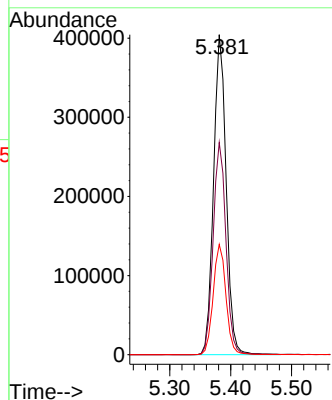
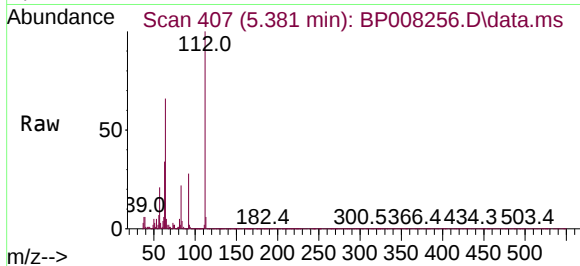




#5
2-Fluorophenol
Concen: 136.202 ng
RT: 5.381 min Scan# 407
Delta R.T. -0.006 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

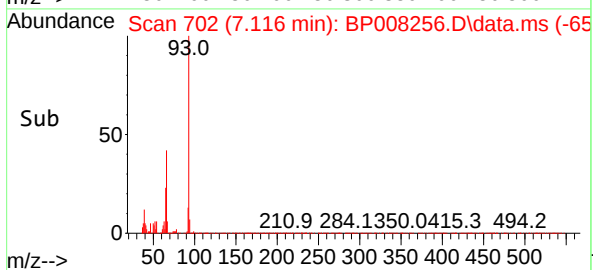
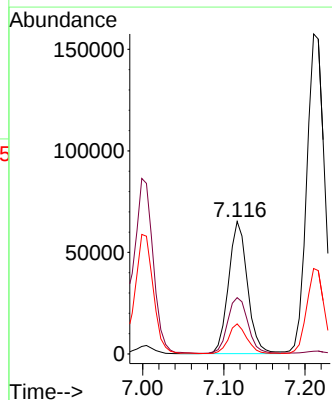
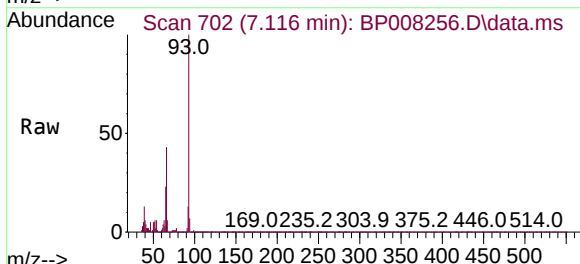
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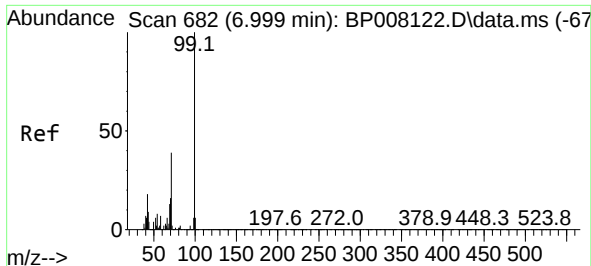
Tgt Ion:	112	Resp:	582790
Ion	Ratio	Lower	Upper
112	100		
64	66.3	53.4	80.2
63	34.4	27.8	41.8



#6
Aniline
Concen: 15.589 ng
RT: 7.116 min Scan# 702
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:	93	Resp:	105552
Ion	Ratio	Lower	Upper
93	100		
66	42.5	32.9	49.3
65	22.7	17.5	26.3

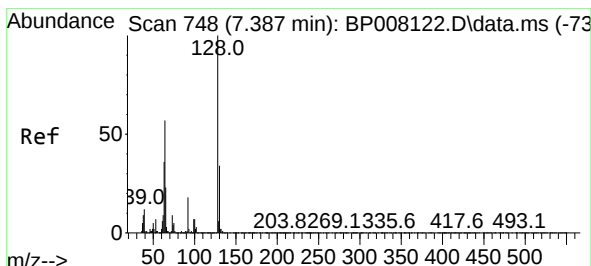
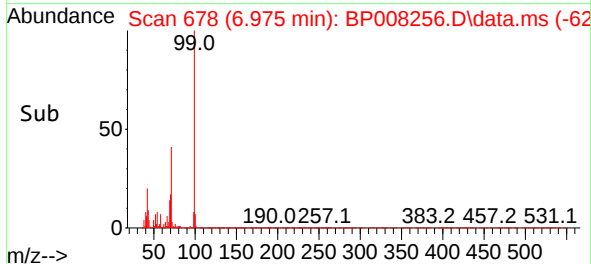
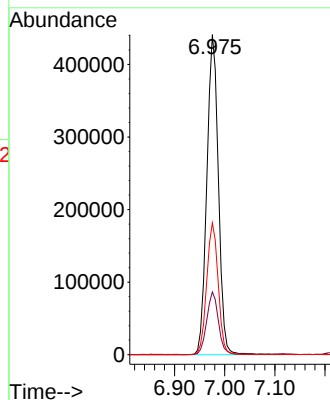
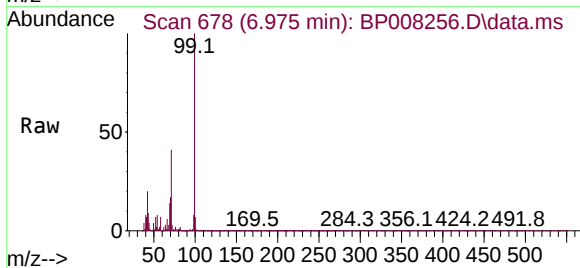




#7
Phenol-d6
Concen: 122.413 ng
RT: 6.975 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

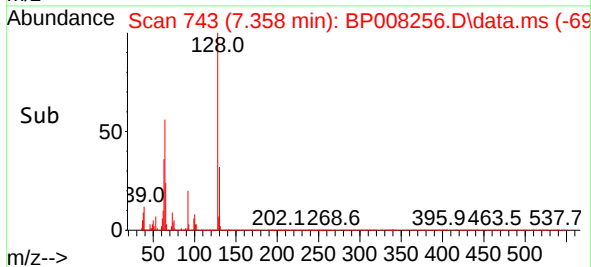
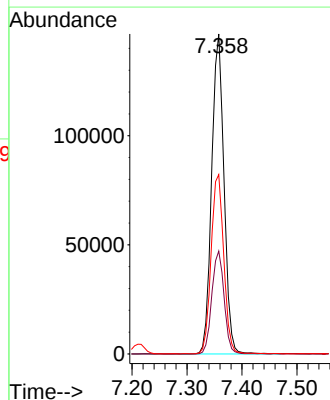
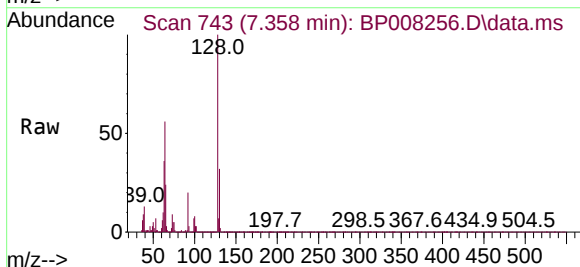
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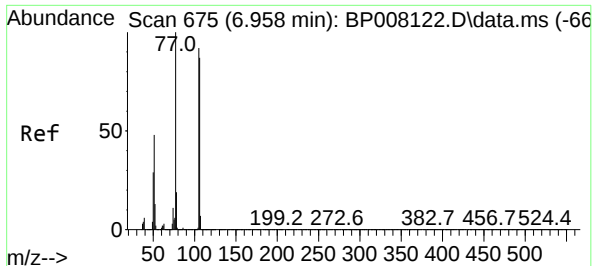
Tgt Ion: 99 Resp: 707080
Ion Ratio Lower Upper
99 100
42 19.6 14.6 22.0
71 41.2 31.1 46.7



#8
2-Chlorophenol
Concen: 52.166 ng
RT: 7.358 min Scan# 743
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:128 Resp: 228499
Ion Ratio Lower Upper
128 100
130 32.2 13.5 53.5
64 56.0 37.4 77.4

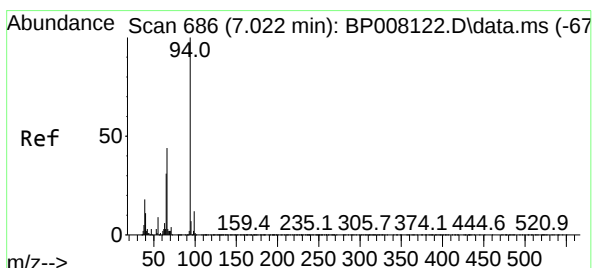
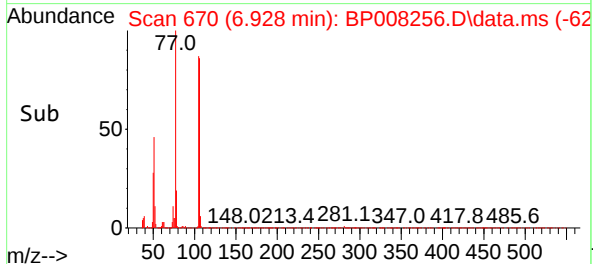
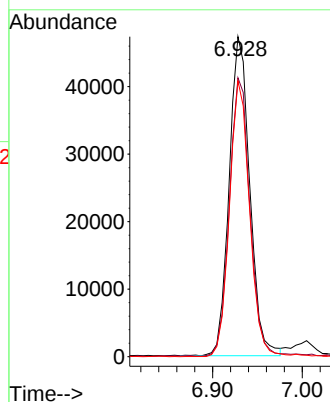
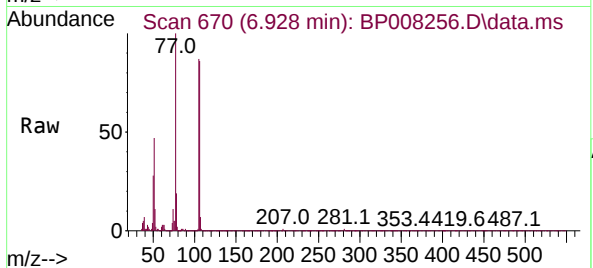




#9
Benzaldehyde
Concen: 21.527 ng
RT: 6.928 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

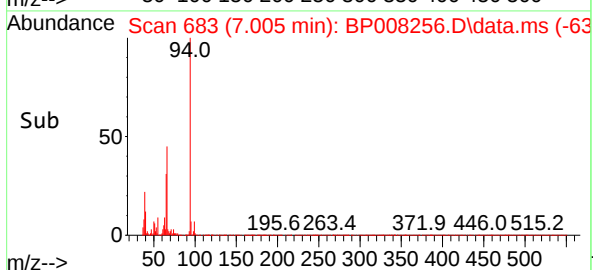
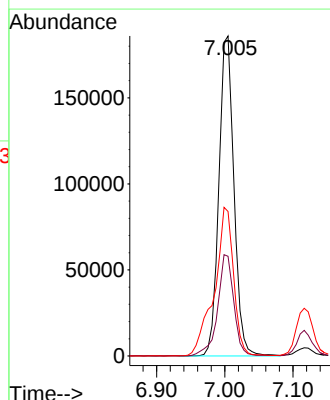
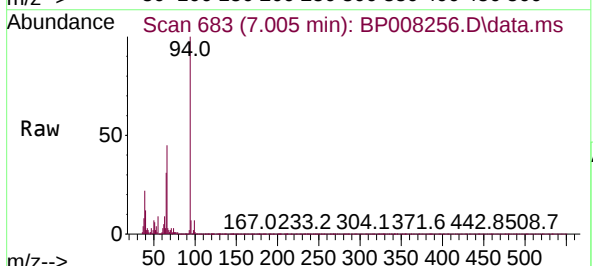
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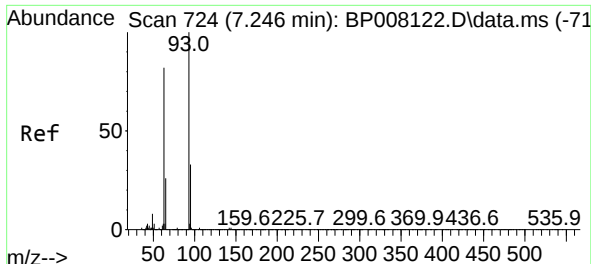
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Ion Ratio Lower Upper
77 100
105 87.2 71.8 111.8
106 86.2 67.3 107.3



#10
Phenol
Concen: 48.232 ng
RT: 7.005 min Scan# 683
Delta R.T. -0.006 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion: 94 Resp: 286295
Ion Ratio Lower Upper
94 100
65 31.2 10.9 50.9
66 45.2 24.3 64.3

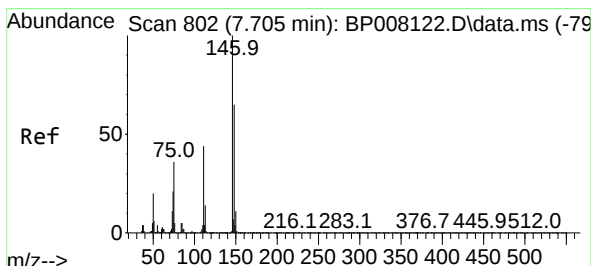
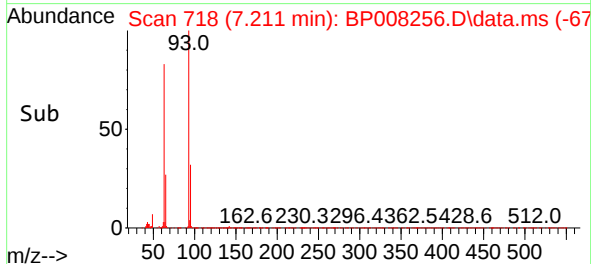
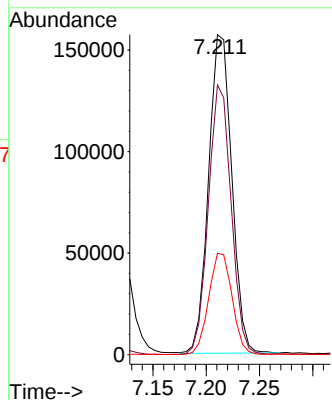
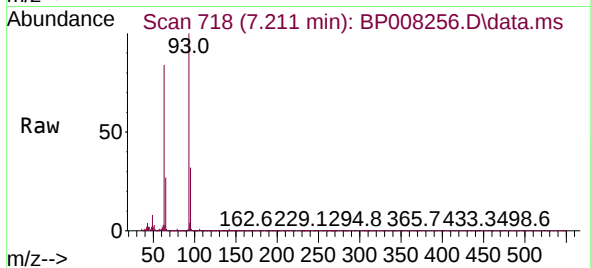




#11
bis(2-Chloroethyl)ether
Concen: 50.131 ng
RT: 7.211 min Scan# 718
Delta R.T. -0.018 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

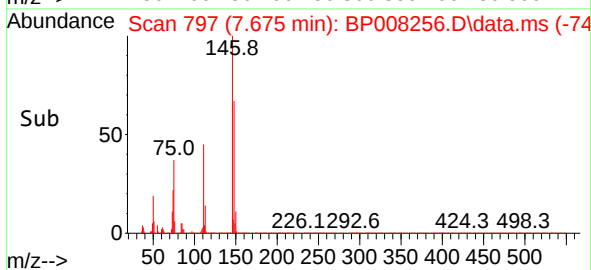
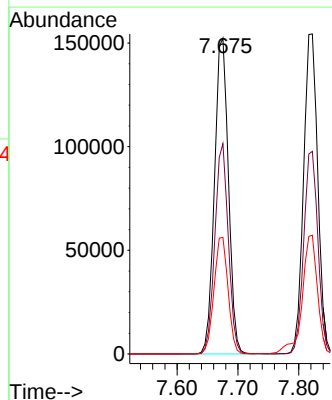
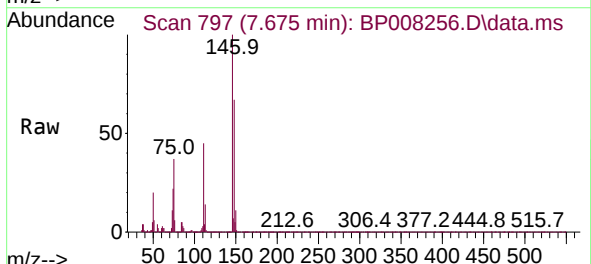
Instrument :
BNA_P
ClientSampleId :
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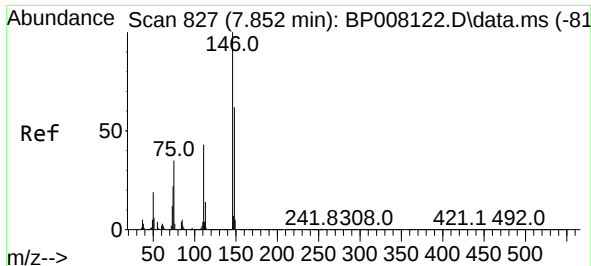
Tgt Ion: 93 Resp: 237840
Ion Ratio Lower Upper
93 100
63 84.3 61.8 101.8
95 31.7 12.5 52.5



#12
1,3-Dichlorobenzene
Concen: 47.863 ng
RT: 7.675 min Scan# 797
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:146 Resp: 241991
Ion Ratio Lower Upper
146 100
148 66.6 51.9 77.9
75 36.9 29.0 43.6

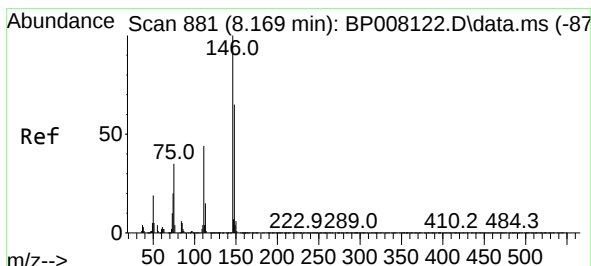
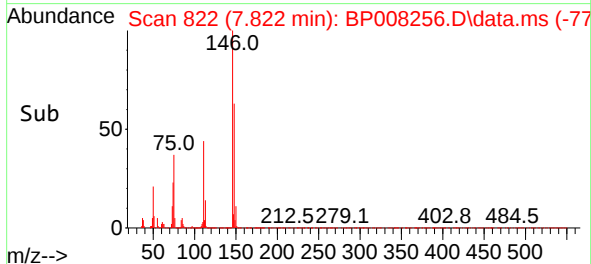
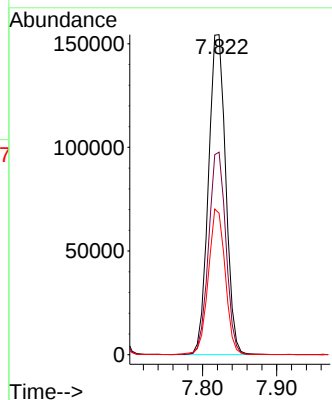
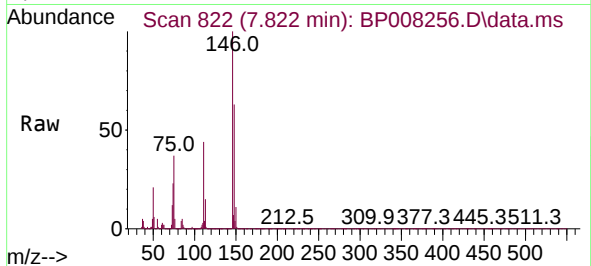




#13
1,4-Dichlorobenzene
Concen: 48.693 ng
RT: 7.822 min Scan# 81
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

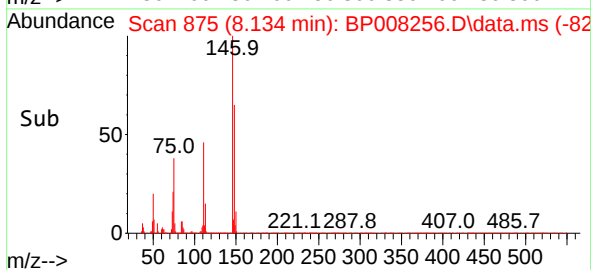
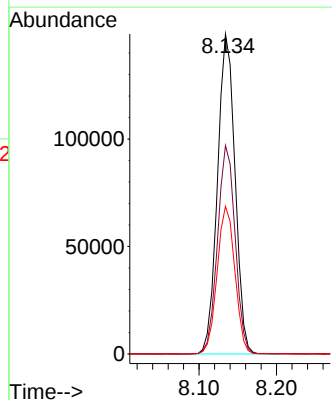
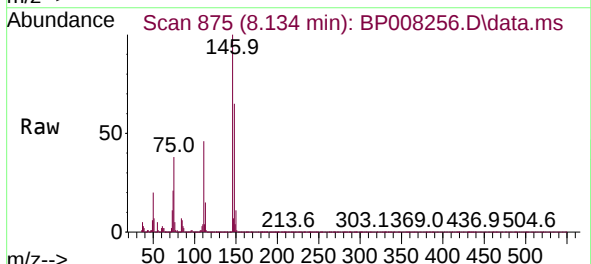
Instrument :
BNA_P
ClientSampleId :
FDR-20211202-WC-SMS

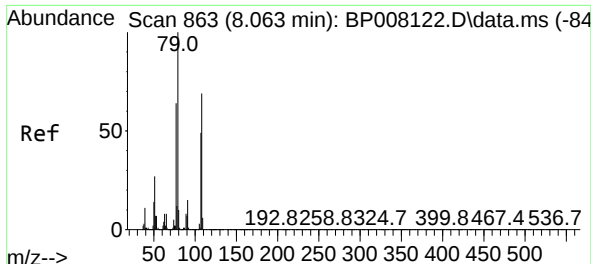
Tgt Ion:146 Resp: 249602
Ion Ratio Lower Upper
146 100
148 63.3 49.6 74.4
111 44.2 34.7 52.1



#14
1,2-Dichlorobenzene
Concen: 45.934 ng
RT: 8.134 min Scan# 875
Delta R.T. -0.018 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:146 Resp: 234169
Ion Ratio Lower Upper
146 100
148 65.2 51.8 77.6
111 46.1 35.0 52.6

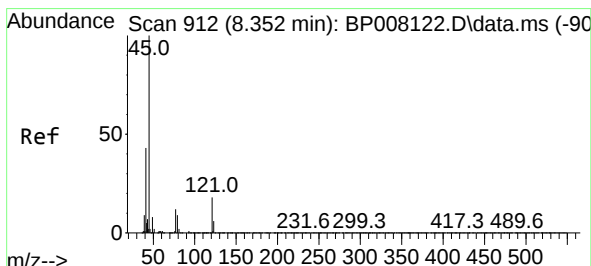
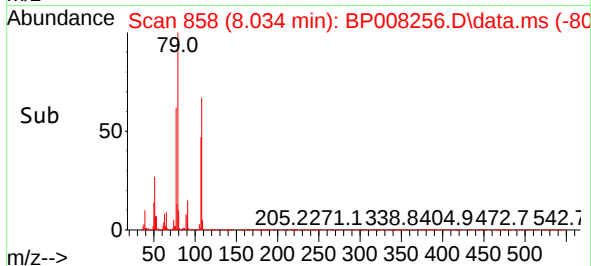
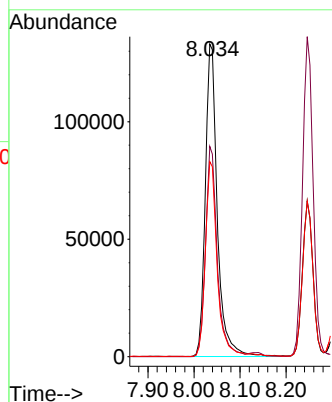
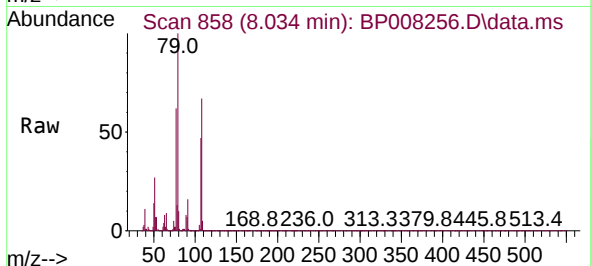




#15
Benzyl Alcohol
Concen: 52.973 ng
RT: 8.034 min Scan# 81
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

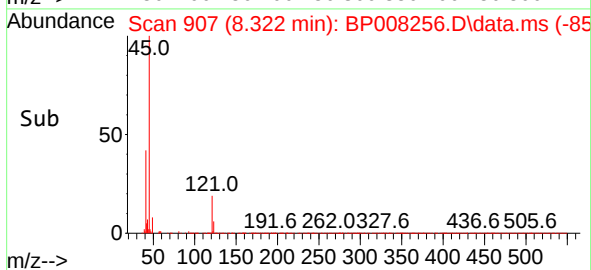
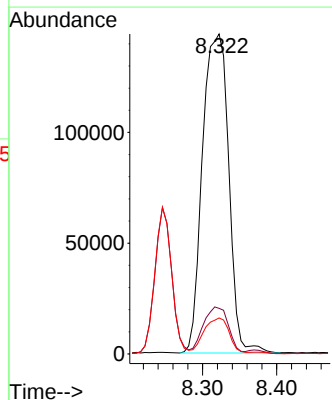
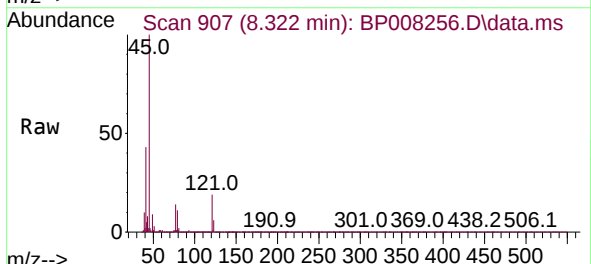
Instrument :
BNA_P
ClientSampleId :
FDR-20211202-WC-SMS

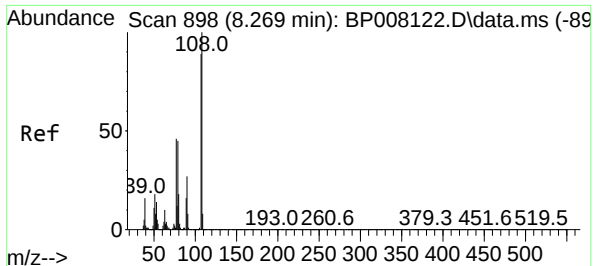
Tgt Ion: 79 Resp: 242432
Ion Ratio Lower Upper
79 100
108 67.3 55.5 83.3
77 62.4 51.0 76.6



#16
2,2'-oxybis(1-Chloropropane)
Concen: 49.475 ng
RT: 8.322 min Scan# 907
Delta R.T. -0.006 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion: 45 Resp: 354179
Ion Ratio Lower Upper
45 100
77 14.3 0.0 33.8
79 11.2 0.0 30.4

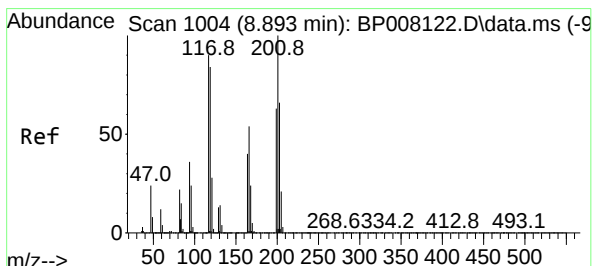
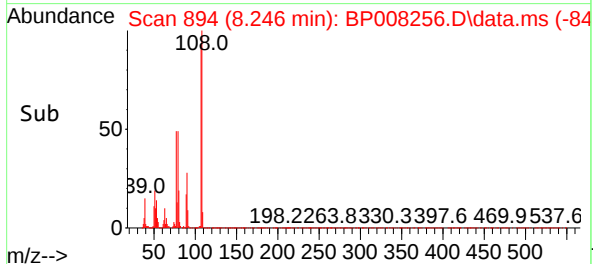
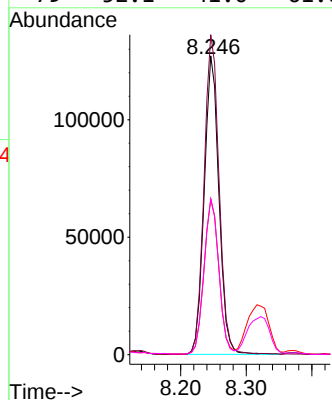
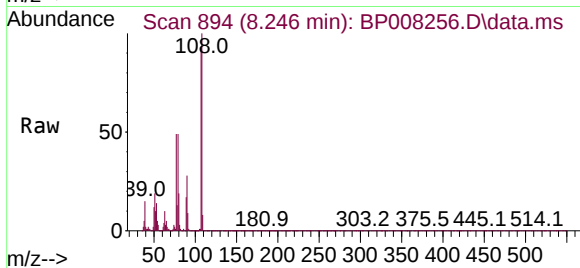




#17
2-Methylphenol
Concen: 51.507 ng
RT: 8.246 min Scan# 894
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

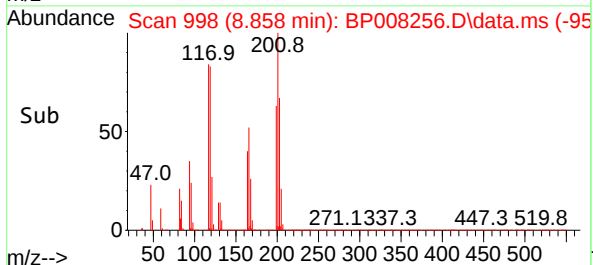
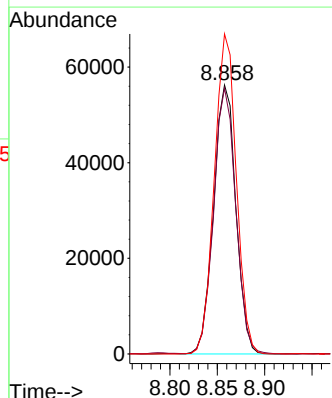
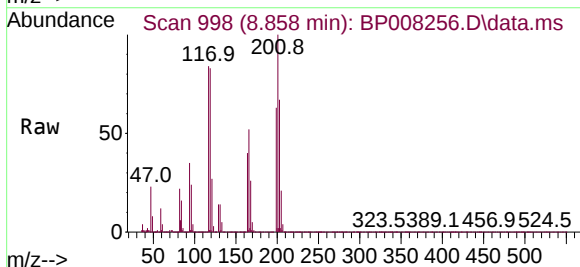
Instrument :
BNA_P
ClientSampleId :
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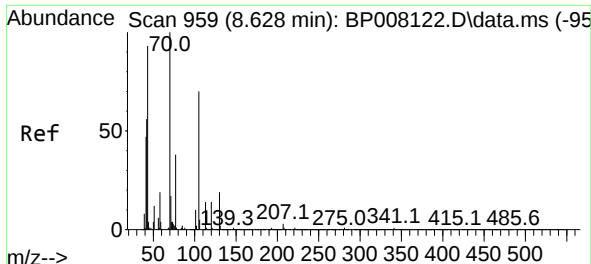
Tgt Ion:	107	Resp:	198904
Ion	Ratio	Lower	Upper
107	100		
108	107.1	90.2	135.2
77	52.0	41.3	61.9
79	52.1	41.0	61.6



#18
Hexachloroethane
Concen: 48.322 ng
RT: 8.858 min Scan# 998
Delta R.T. -0.018 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:	117	Resp:	92103
Ion	Ratio	Lower	Upper
117	100		
119	98.8	74.7	112.1
201	119.0	88.6	132.8

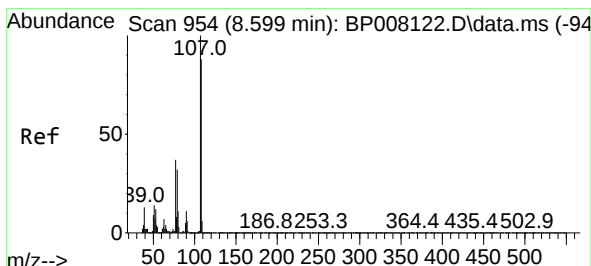
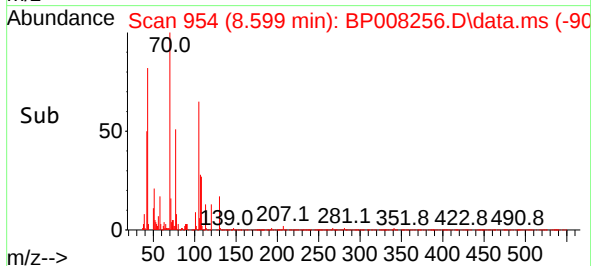
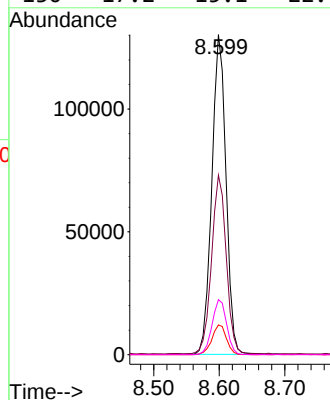
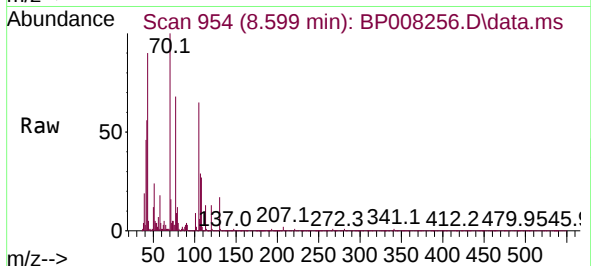




#19
n-Nitroso-di-n-propylamine
Concen: 48.870 ng
RT: 8.599 min Scan# 91
Delta R.T. -0.018 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

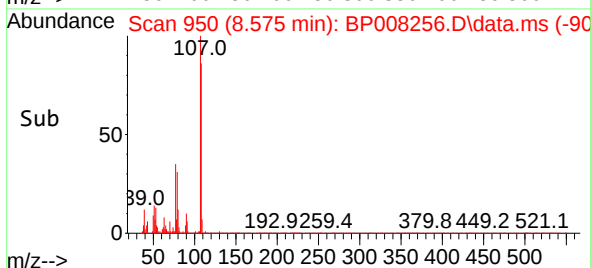
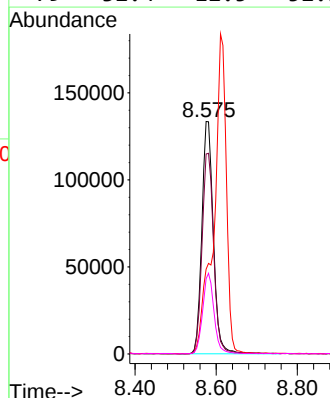
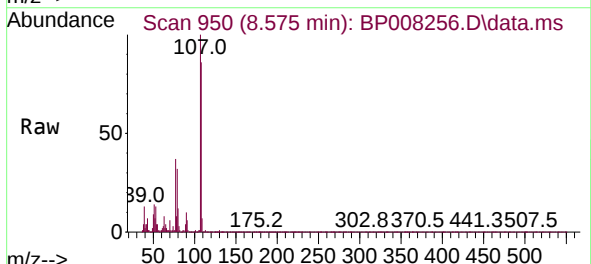
Instrument :
BNA_P
ClientSampleId :
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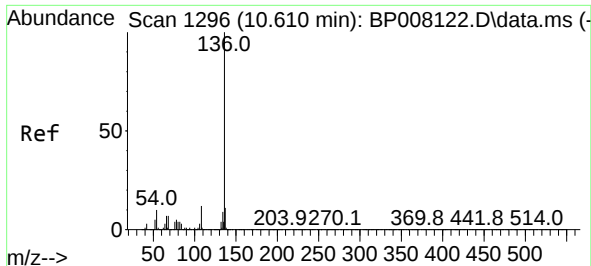
Tgt Ion:	70	Resp:	195325
Ion	Ratio	Lower	Upper
70	100		
42	56.1	45.4	68.2
101	9.3	7.6	11.4
130	17.2	15.1	22.7



#20
3+4-Methylphenols
Concen: 49.329 ng
RT: 8.575 min Scan# 950
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:	107	Resp:	262900
Ion	Ratio	Lower	Upper
107	100		
108	86.0	68.2	108.2
77	36.5	16.9	56.9
79	32.4	12.5	52.5

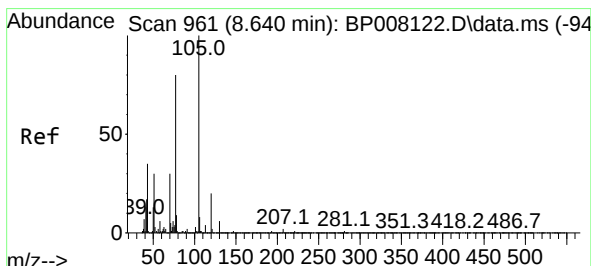
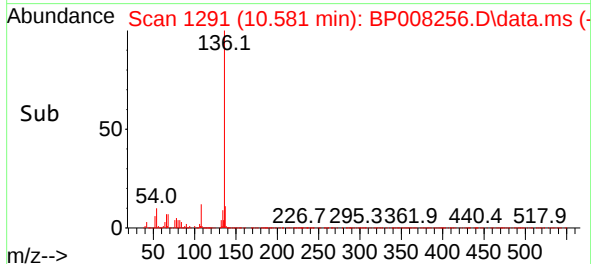
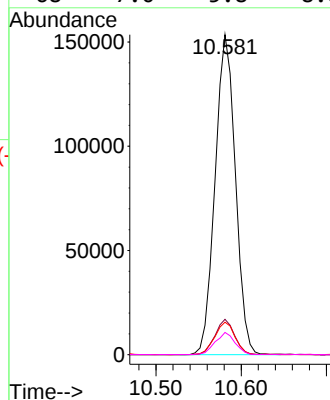
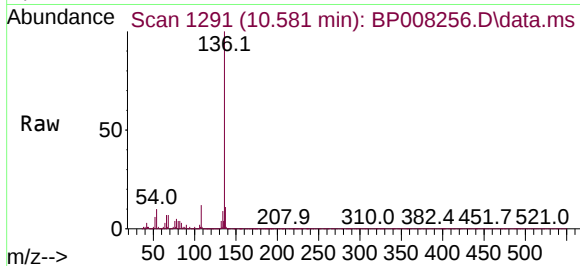




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.581 min Scan# 11
Delta R.T. -0.018 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

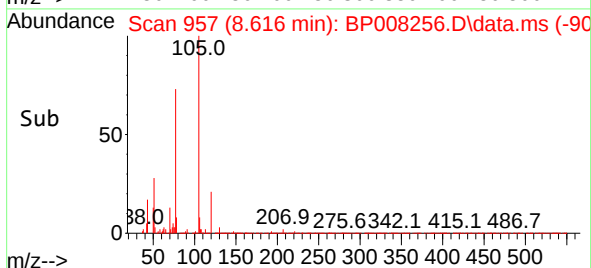
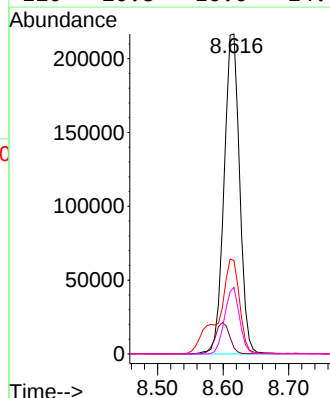
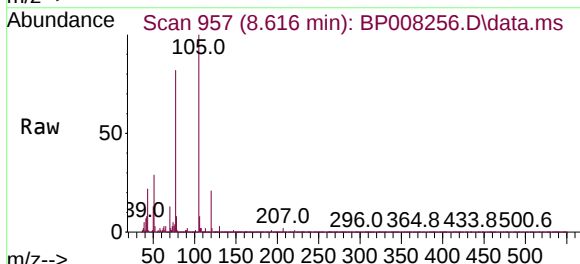
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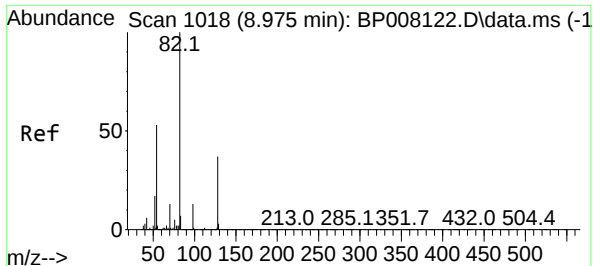
Tgt Ion:	136	Resp:	254272
Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.0	13.6
54	10.2	8.2	12.4
68	7.0	5.8	8.8



#22
Acetophenone
Concen: 51.223 ng
RT: 8.616 min Scan# 957
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:	105	Resp:	356255
Ion	Ratio	Lower	Upper
105	100		
71	2.0	4.0	6.0
51	29.2	23.8	35.6
120	20.8	16.0	24.0

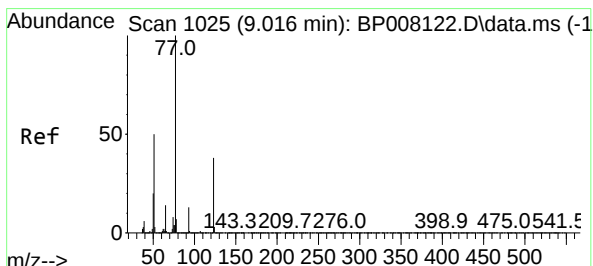
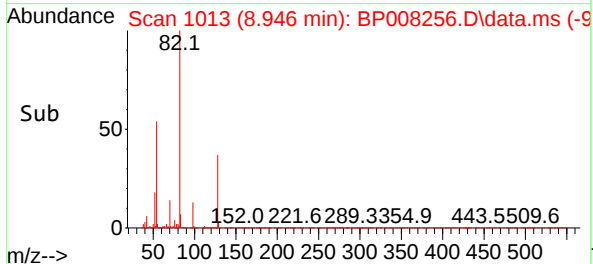
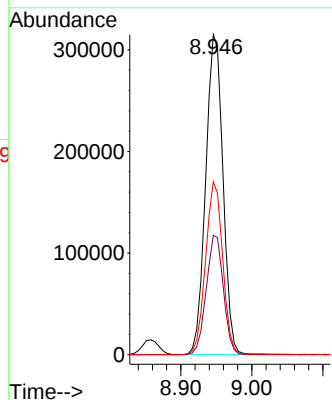
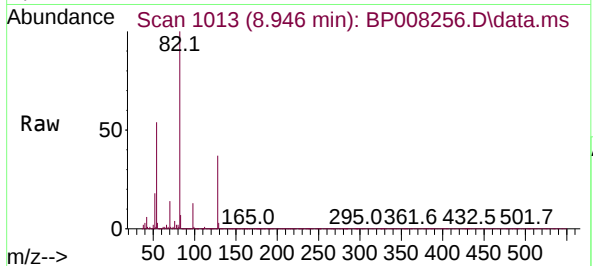




#23
Nitrobenzene-d5
Concen: 95.372 ng
RT: 8.946 min Scan# 1013
Delta R.T. -0.018 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

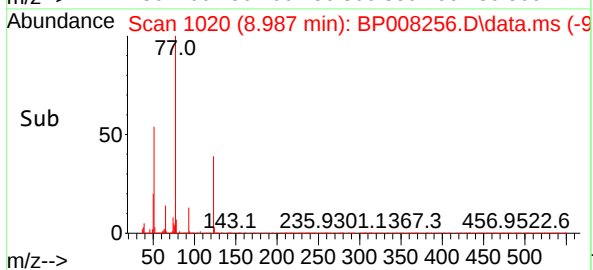
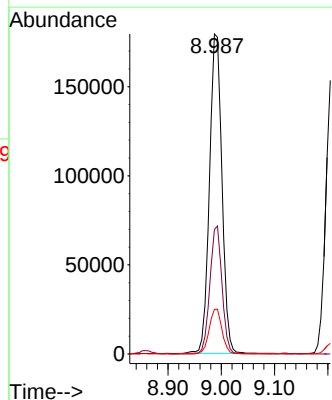
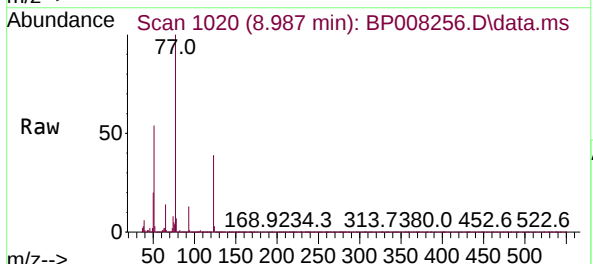
Instrument :
BNA_P
ClientSampleId :
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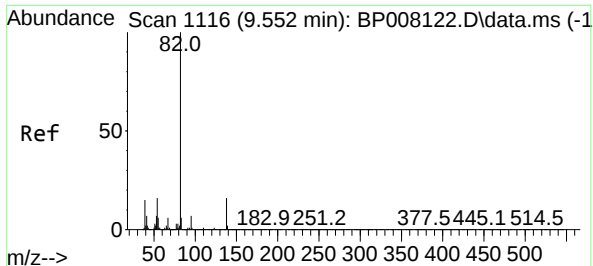
Tgt Ion: 82 Resp: 533290
Ion Ratio Lower Upper
82 100
128 37.3 29.6 44.4
54 54.1 42.7 64.1



#24
Nitrobenzene
Concen: 53.768 ng
RT: 8.987 min Scan# 1020
Delta R.T. -0.018 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion: 77 Resp: 291567
Ion Ratio Lower Upper
77 100
123 38.9 30.4 45.6
65 14.0 11.3 16.9

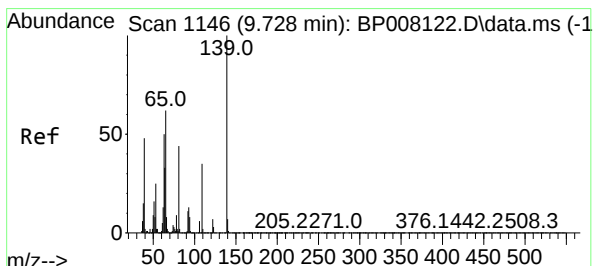
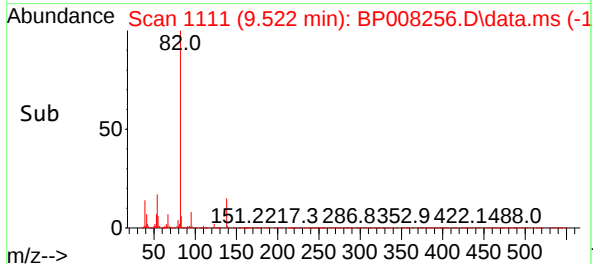
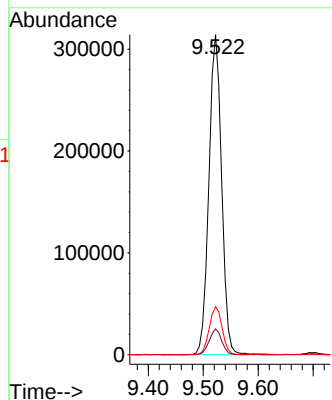
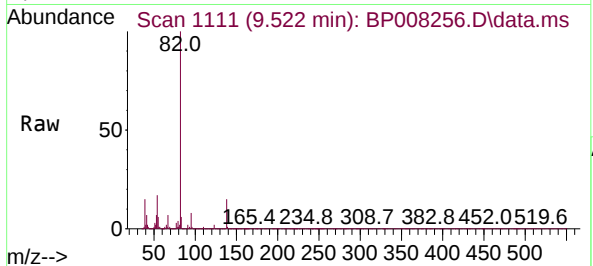




#25
Isophorone
Concen: 51.576 ng
RT: 9.522 min Scan# 1116
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

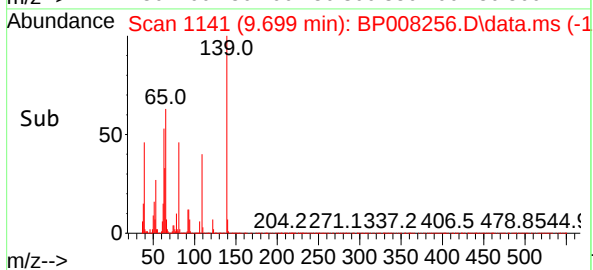
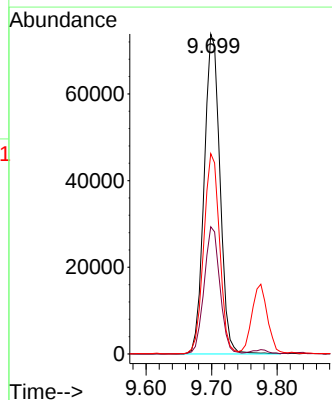
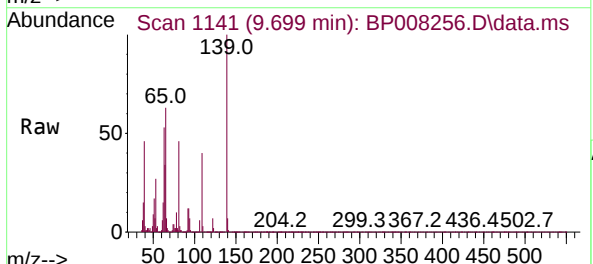
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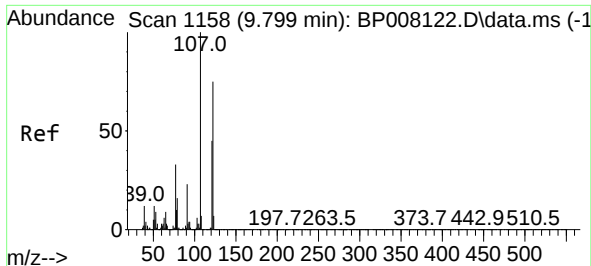
Tgt Ion: 82 Resp: 504548
Ion Ratio Lower Upper
82 100
95 8.1 5.9 8.9
138 15.0 12.7 19.1



#26
2-Nitrophenol
Concen: 53.026 ng
RT: 9.699 min Scan# 1141
Delta R.T. -0.018 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion: 139 Resp: 124062
Ion Ratio Lower Upper
139 100
109 39.7 28.3 42.5
65 62.6 49.7 74.5

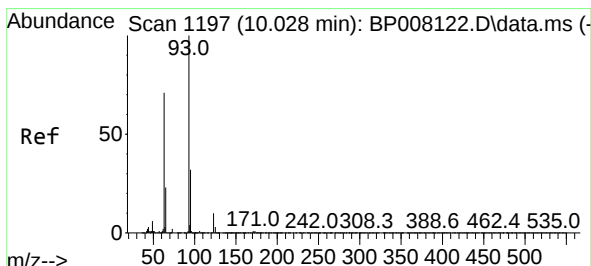
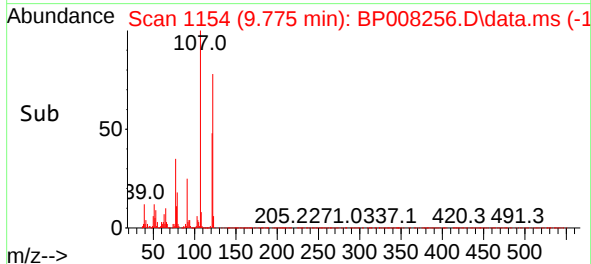
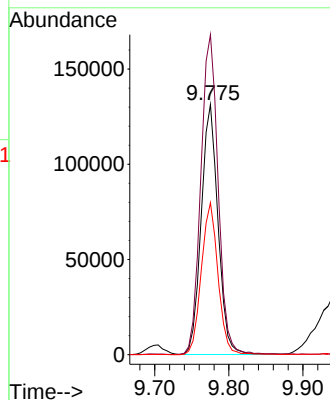
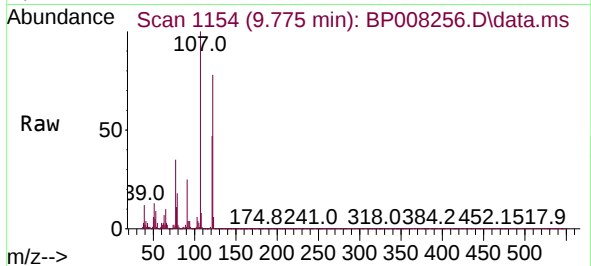




#27
2,4-Dimethylphenol
Concen: 59.228 ng
RT: 9.775 min Scan# 1154
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

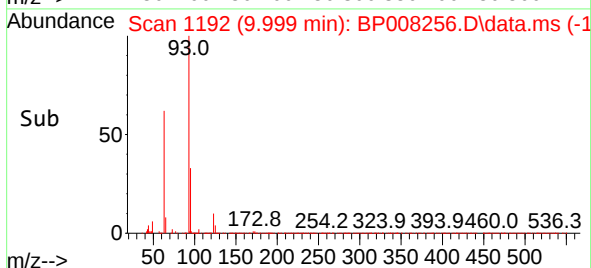
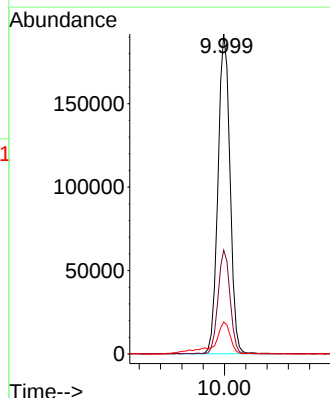
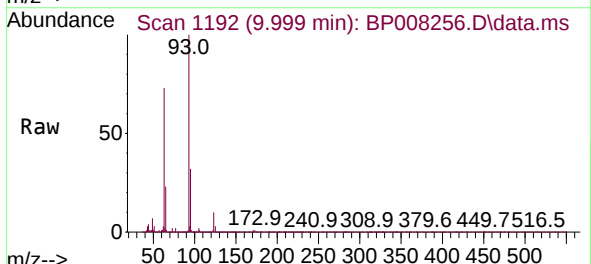
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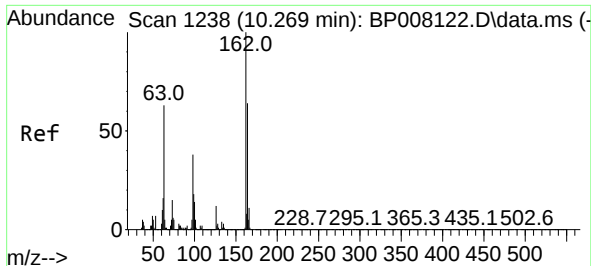
Tgt Ion:122 Resp: 207240
Ion Ratio Lower Upper
122 100
107 127.9 106.6 160.0
121 60.7 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 48.046 ng
RT: 9.999 min Scan# 1192
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion: 93 Resp: 299560
Ion Ratio Lower Upper
93 100
95 32.5 25.4 38.2
123 10.0 7.8 11.6

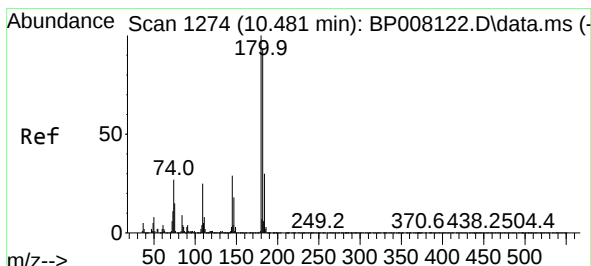
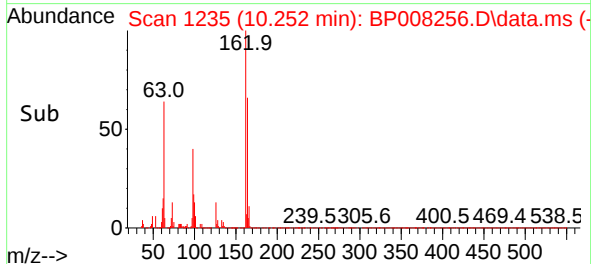
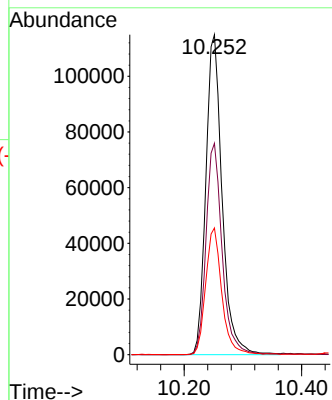
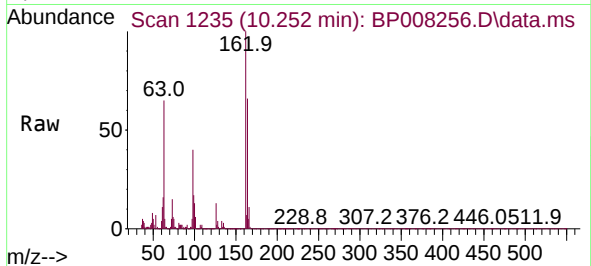




#29
2,4-Dichlorophenol
Concen: 52.937 ng
RT: 10.252 min Scan# 1235
Delta R.T. -0.006 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

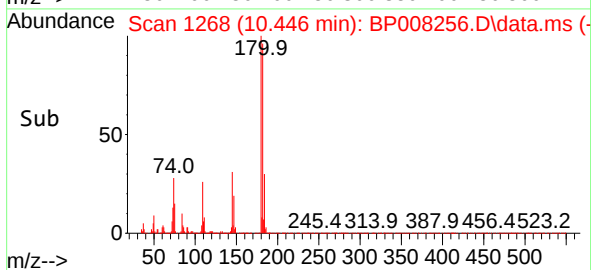
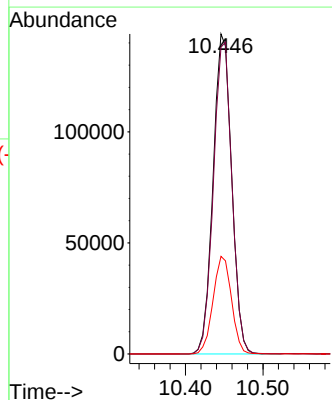
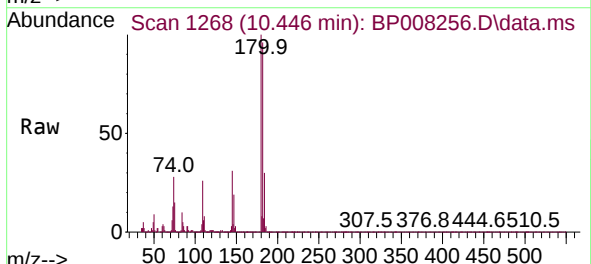
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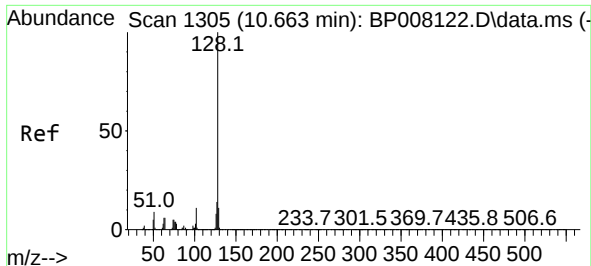
Tgt Ion:162 Resp: 221225
Ion Ratio Lower Upper
162 100
164 66.1 43.9 83.9
98 39.6 17.9 57.9



#30
1,2,4-Trichlorobenzene
Concen: 49.395 ng
RT: 10.446 min Scan# 1268
Delta R.T. -0.018 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:180 Resp: 239592
Ion Ratio Lower Upper
180 100
182 95.9 74.8 112.2
145 30.5 23.2 34.8

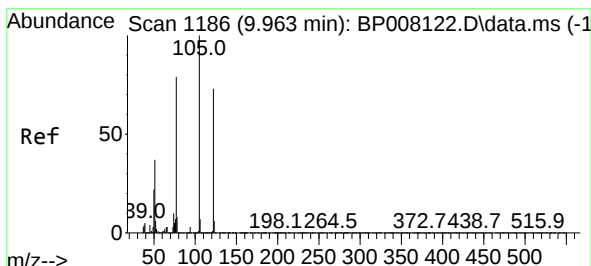
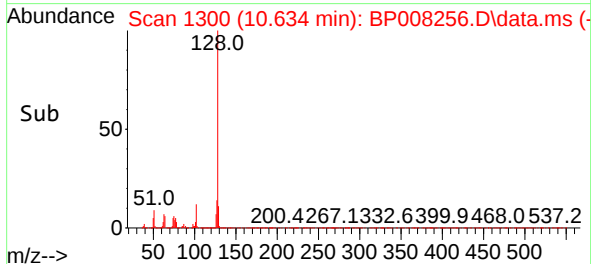
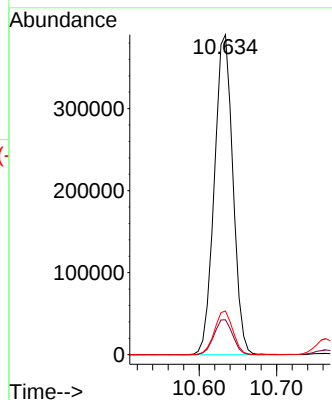
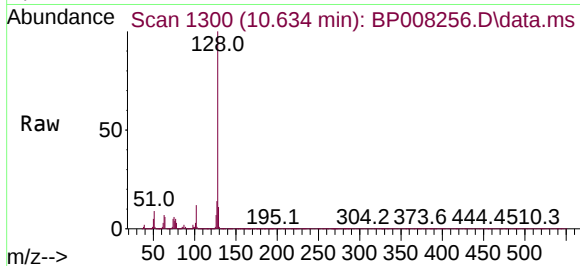




#31
Naphthalene
Concen: 49.859 ng
RT: 10.634 min Scan# 1189
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

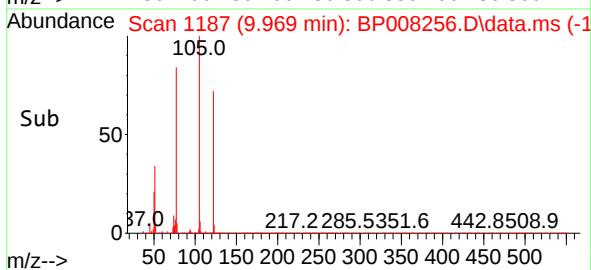
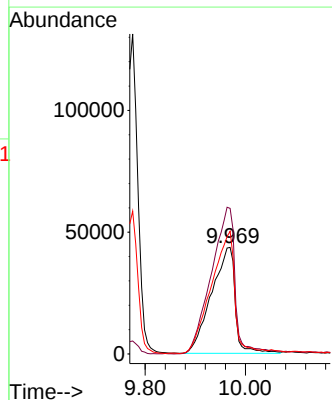
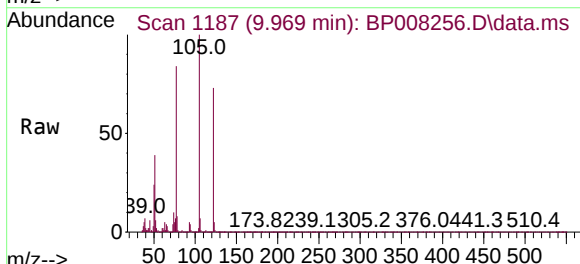
Instrument :
BNA_P
ClientSampleId :
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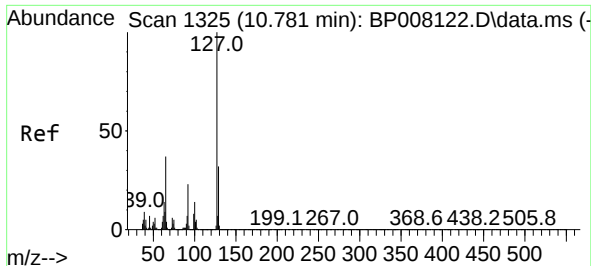
Tgt Ion:128 Resp: 649442
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 13.7 10.9 16.3



#32
Benzoic acid
Concen: 50.026 ng
RT: 9.969 min Scan# 1187
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:122 Resp: 143186
Ion Ratio Lower Upper
122 100
105 136.7 117.4 157.4
77 115.2 89.2 129.2

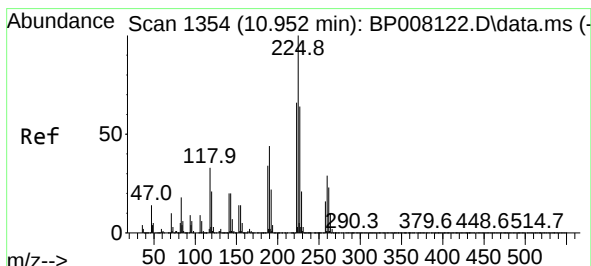
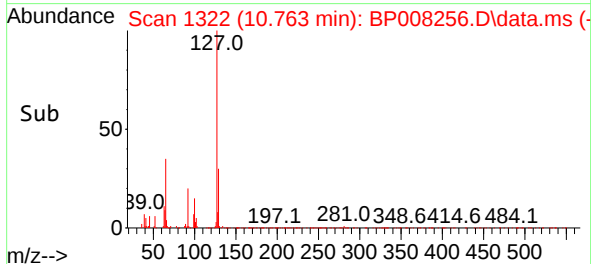
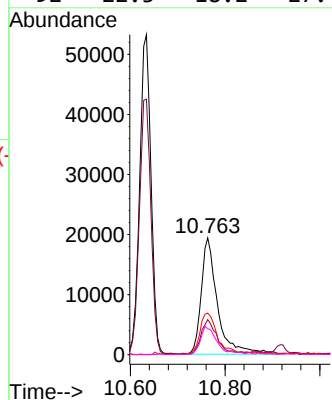
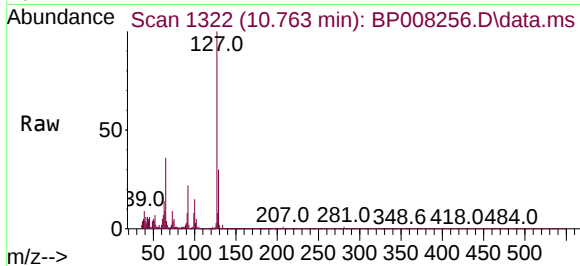




#33
4-Chloroaniline
Concen: 8.573 ng
RT: 10.763 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

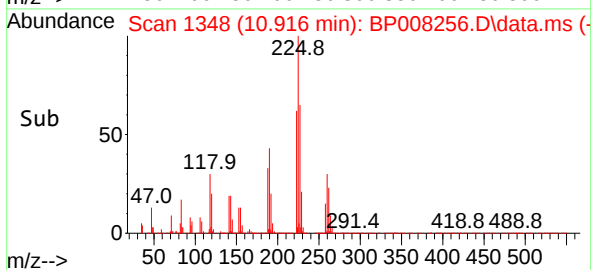
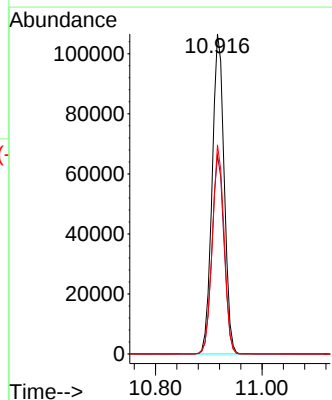
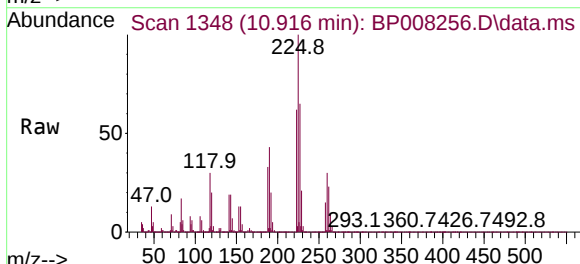
Instrument :
BNA_P
ClientSampleId :
FDR-20211202-WC-SMS

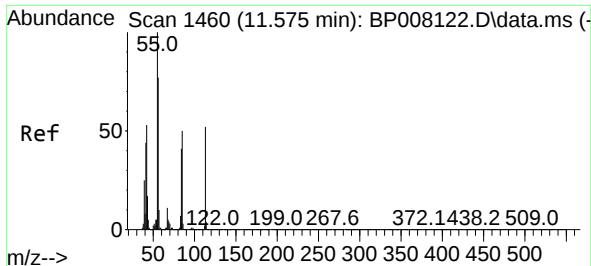
Tgt Ion:127	Resp:	46326
Ion	Ratio	Lower Upper
127	100	
129	30.0	25.4 38.2
65	35.5	29.5 44.3
92	22.3	18.2 27.4



#34
Hexachlorobutadiene
Concen: 50.266 ng
RT: 10.916 min Scan# 1348
Delta R.T. -0.018 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:225	Resp:	166854
Ion	Ratio	Lower Upper
225	100	
223	62.1	52.5 78.7
227	65.3	51.0 76.6

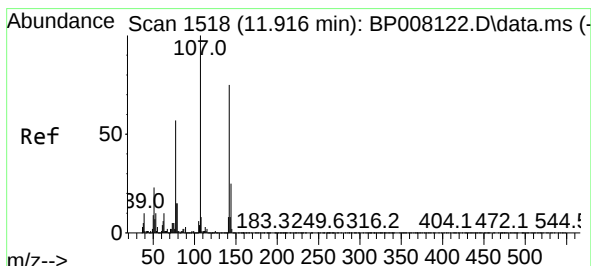
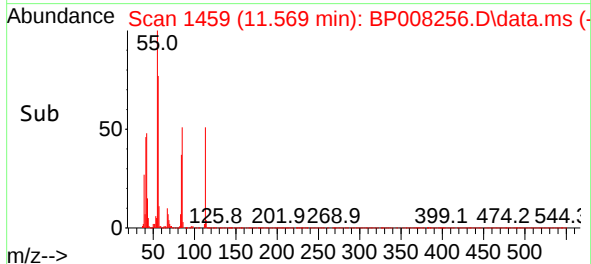
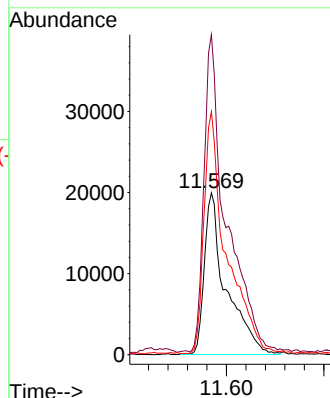
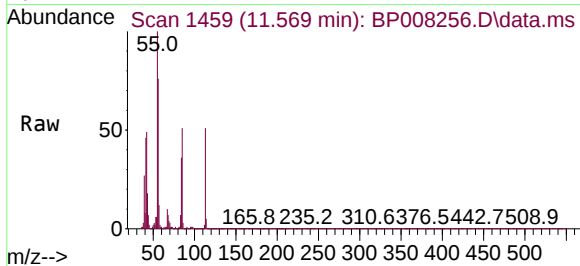




#35
Caprolactam
Concen: 66.518 ng
RT: 11.569 min Scan# 1460
Delta R.T. -0.006 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

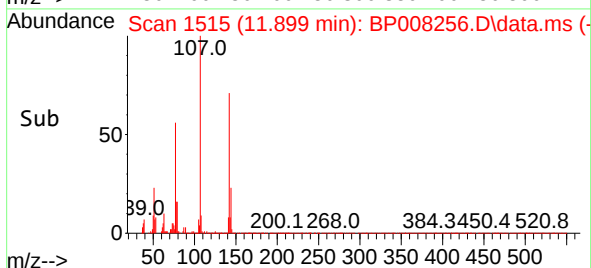
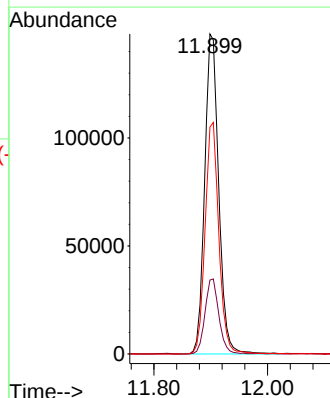
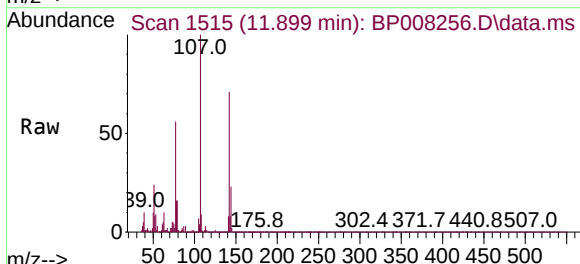
Instrument :
BNA_P
ClientSampleId :
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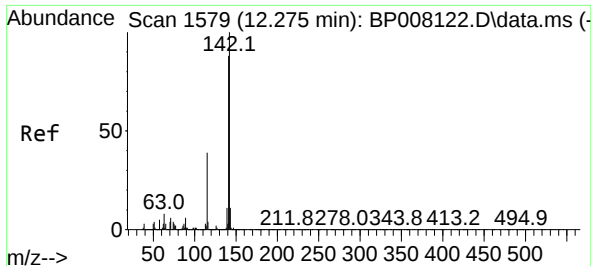
Tgt Ion:113 Resp: 61748
Ion Ratio Lower Upper
113 100
55 197.9 174.2 214.2
56 150.3 130.3 170.3



#36
4-Chloro-3-methylphenol
Concen: 53.010 ng
RT: 11.899 min Scan# 1515
Delta R.T. -0.006 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:107 Resp: 253243
Ion Ratio Lower Upper
107 100
144 23.1 19.7 29.5
142 70.9 59.6 89.4

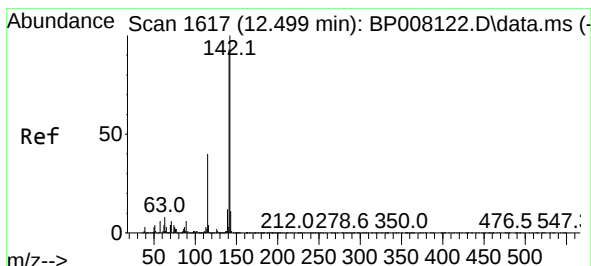
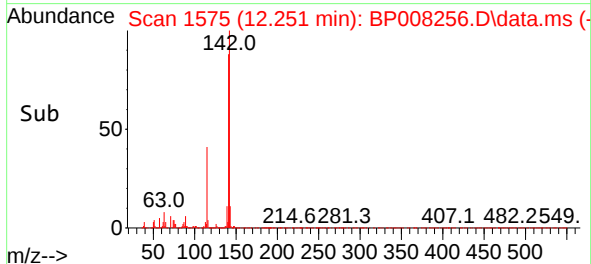
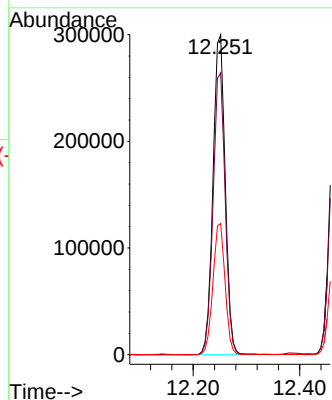
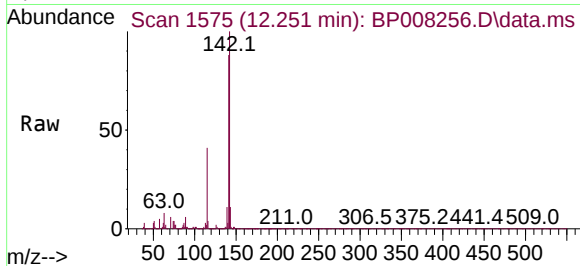




#37
2-Methylnaphthalene
Concen: 51.694 ng
RT: 12.251 min Scan# 1579
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

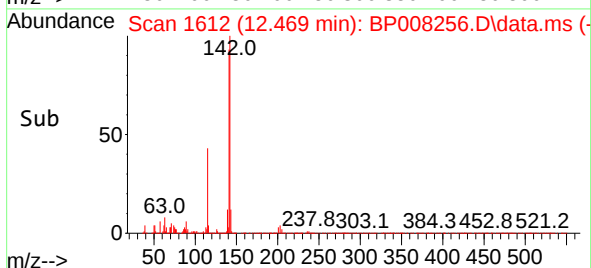
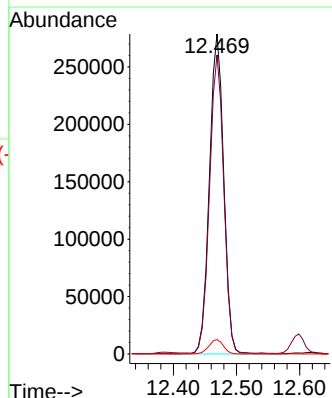
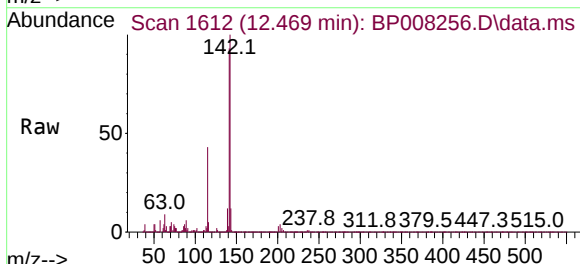
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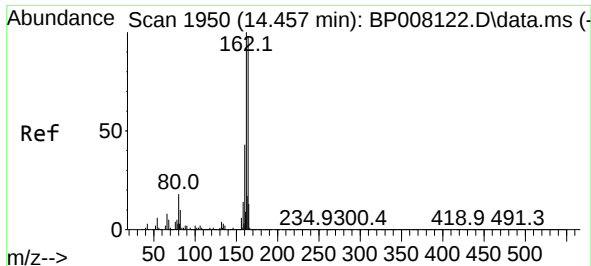
Tgt Ion:142 Resp: 476240
Ion Ratio Lower Upper
142 100
141 88.1 70.7 106.1
115 41.0 30.9 46.3



#38
1-Methylnaphthalene
Concen: 48.758 ng
RT: 12.469 min Scan# 1612
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:142 Resp: 437227
Ion Ratio Lower Upper
142 100
141 93.5 74.2 111.4
116 4.5 3.4 5.2

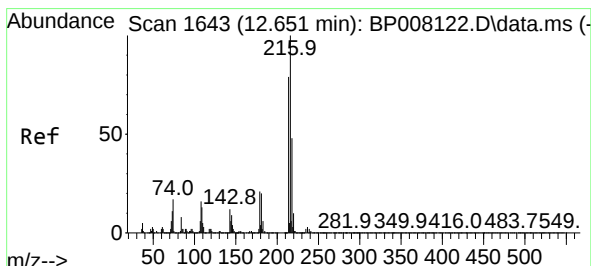
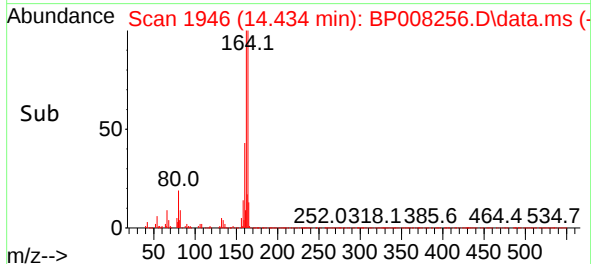
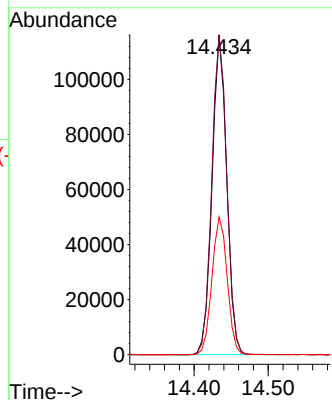
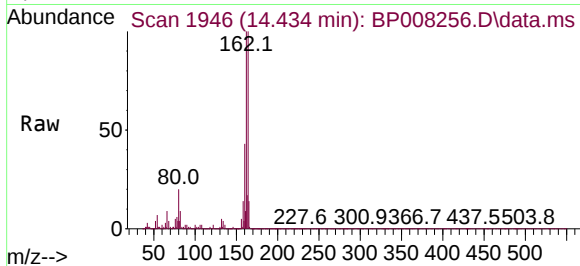




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.434 min Scan# 1950
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

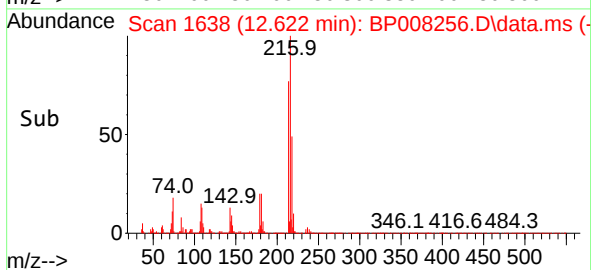
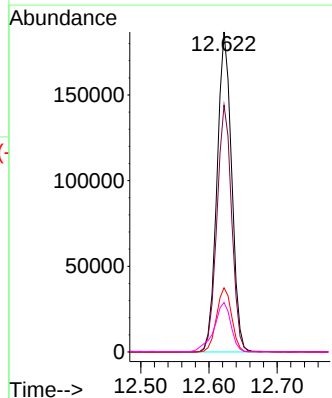
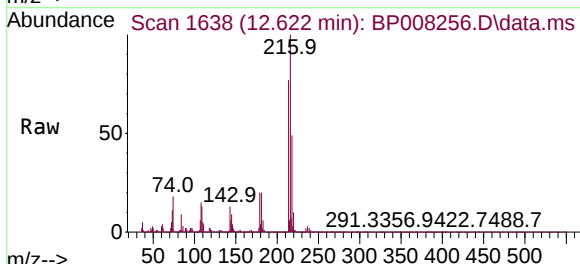
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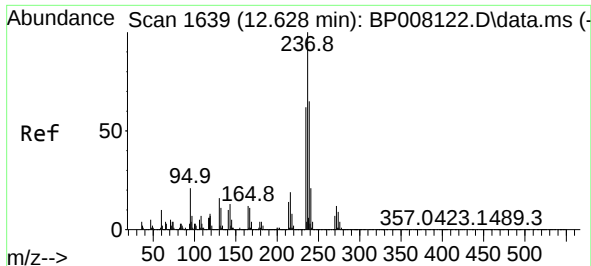
Tgt Ion:164 Resp: 159313
Ion Ratio Lower Upper
164 100
162 100.4 81.9 122.9
160 43.2 35.4 53.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 53.804 ng
RT: 12.622 min Scan# 1638
Delta R.T. -0.018 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:216 Resp: 278441
Ion Ratio Lower Upper
216 100
214 77.8 62.5 93.7
179 20.7 16.4 24.6
108 18.0 13.8 20.8

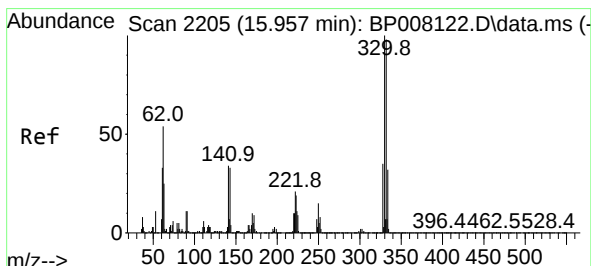
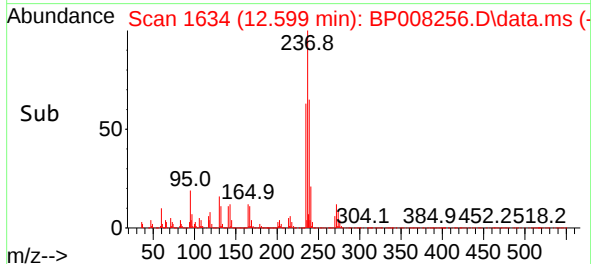
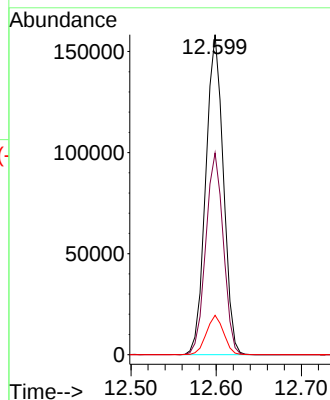
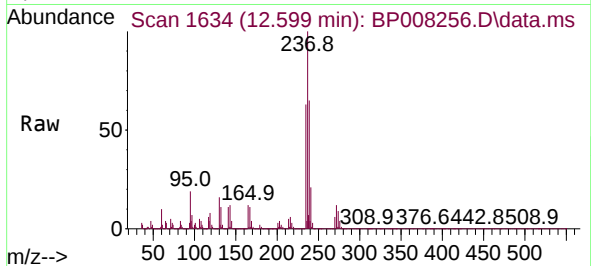




#41
Hexachlorocyclopentadiene
Concen: 114.335 ng
RT: 12.599 min Scan# 1
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

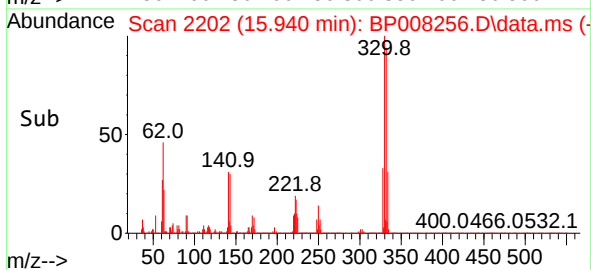
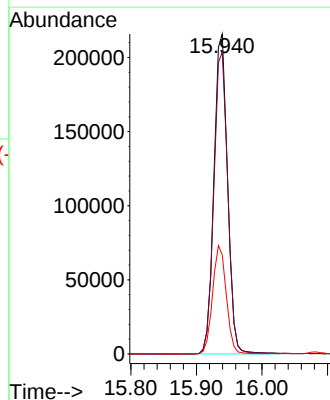
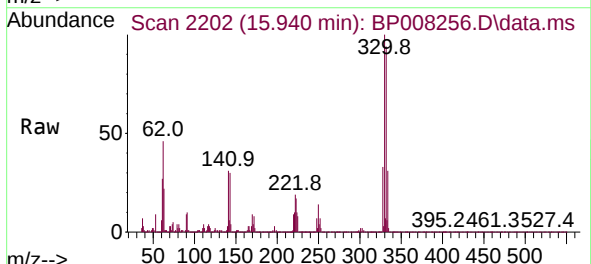
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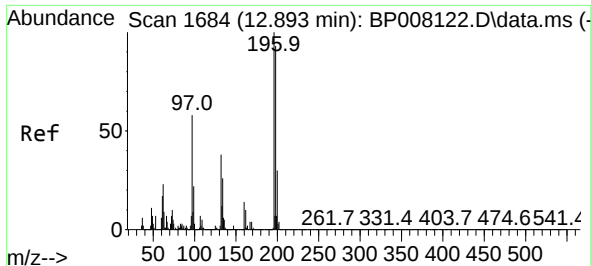
Tgt Ion:237 Resp: 227482
Ion Ratio Lower Upper
237 100
235 63.0 42.3 82.3
272 12.3 0.0 32.2



#42
2,4,6-Tribromophenol
Concen: 152.775 ng
RT: 15.940 min Scan# 2202
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:330 Resp: 311094
Ion Ratio Lower Upper
330 100
332 96.5 77.0 115.4
141 34.1 28.4 42.6

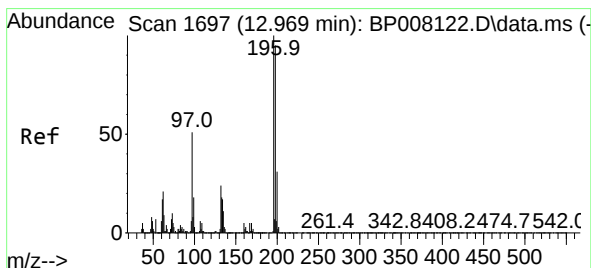
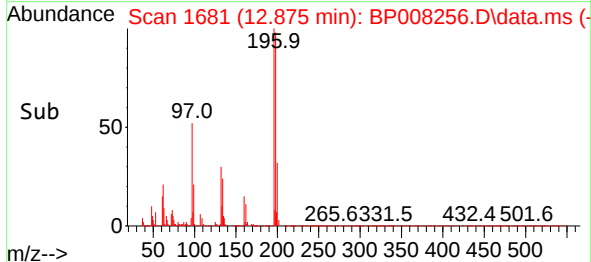
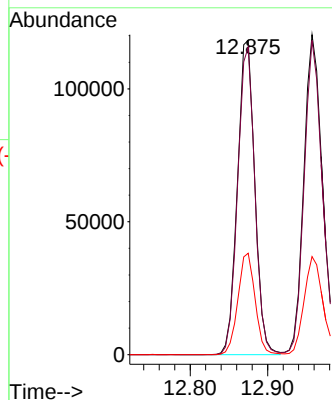
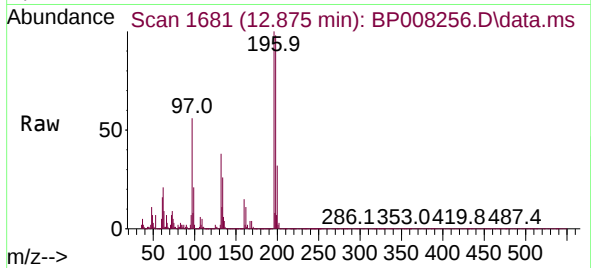




#43
2,4,6-Trichlorophenol
Concen: 52.734 ng
RT: 12.875 min Scan# 1681
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

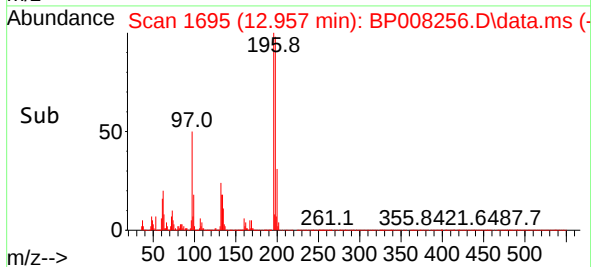
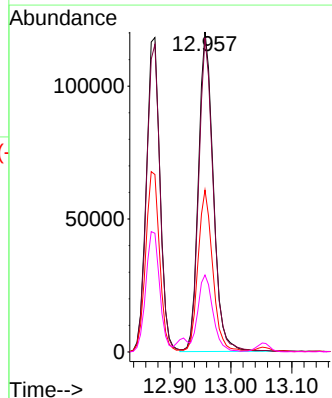
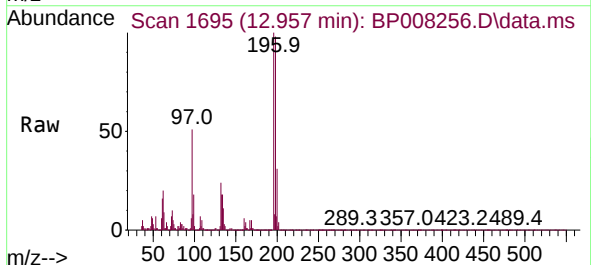
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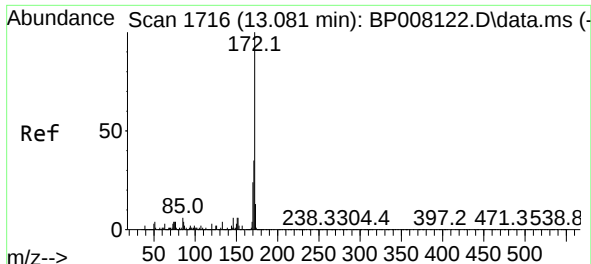
Tgt Ion:196 Resp: 184894
Ion Ratio Lower Upper
196 100
198 97.8 74.8 112.2
200 32.2 24.3 36.5



#44
2,4,5-Trichlorophenol
Concen: 54.316 ng
RT: 12.957 min Scan# 1695
Delta R.T. -0.006 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:196 Resp: 204069
Ion Ratio Lower Upper
196 100
198 98.2 76.2 114.4
97 50.6 40.8 61.2
132 24.0 19.0 28.4

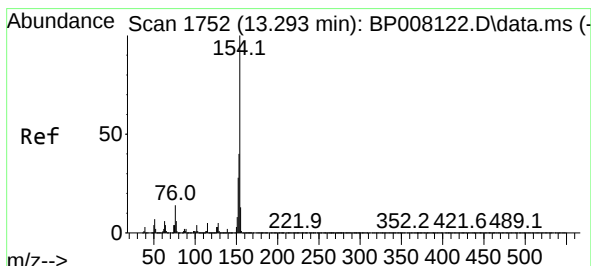
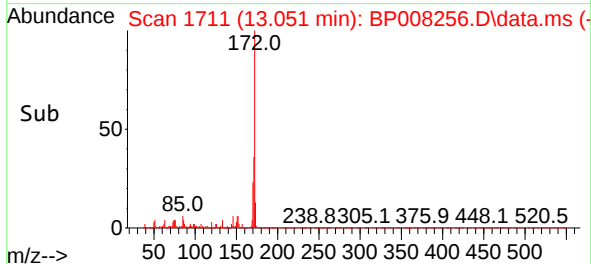
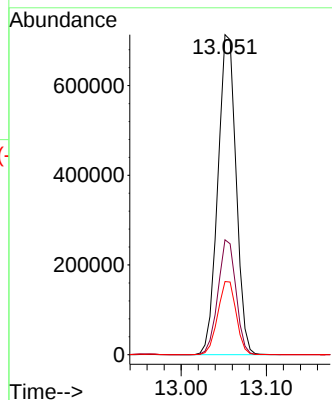
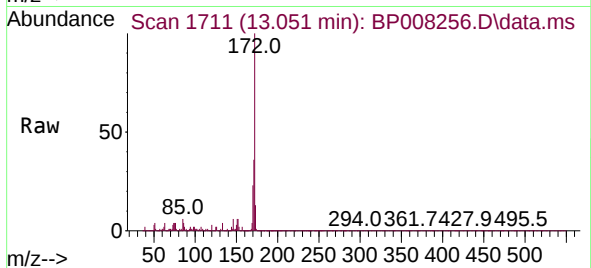




#45
2-Fluorobiphenyl
Concen: 96.828 ng
RT: 13.051 min Scan# 1711
Delta R.T. -0.018 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

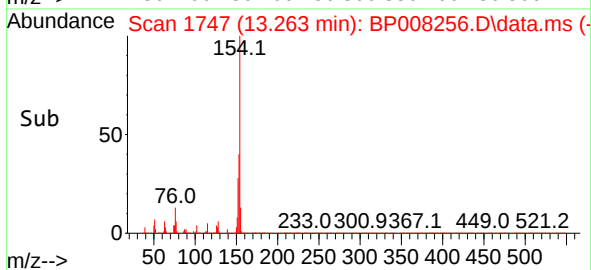
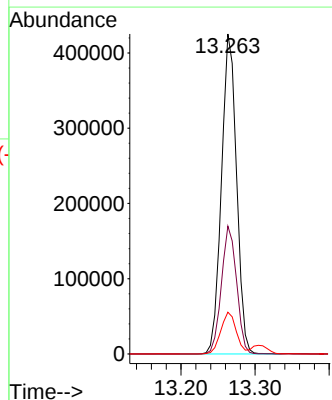
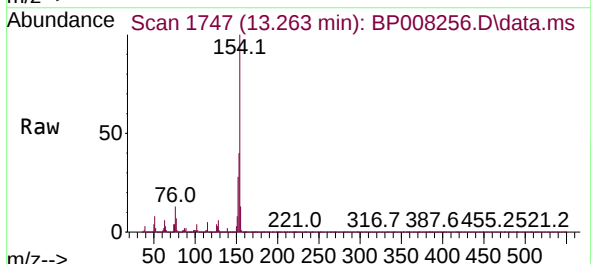
Instrument :
BNA_P
ClientSampleId :
FDR-20211202-WC-SMS

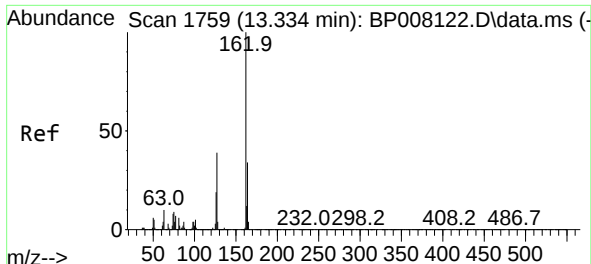
Tgt Ion:172 Resp: 1062006
Ion Ratio Lower Upper
172 100
171 35.9 28.0 42.0
170 22.9 18.9 28.3



#46
1,1'-Biphenyl
Concen: 51.996 ng
RT: 13.263 min Scan# 1747
Delta R.T. -0.018 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:154 Resp: 601008
Ion Ratio Lower Upper
154 100
153 40.0 19.7 59.7
76 13.1 0.0 33.7

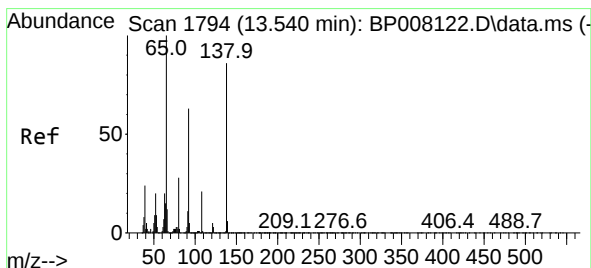
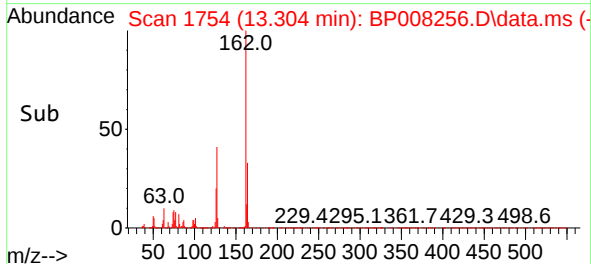
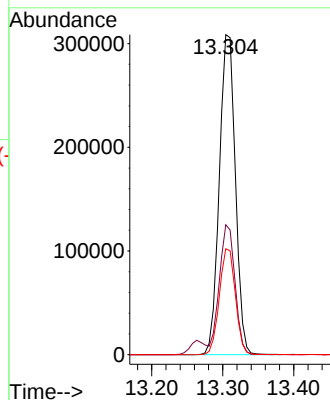
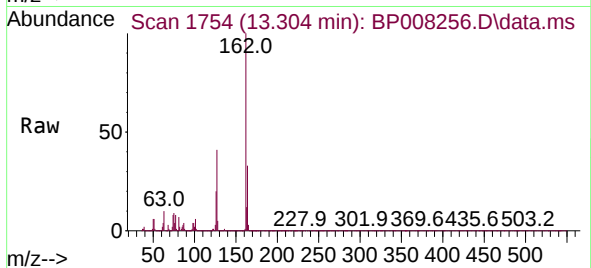




#47
2-Chloronaphthalene
Concen: 52.820 ng
RT: 13.304 min Scan# 1754
Delta R.T. -0.018 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

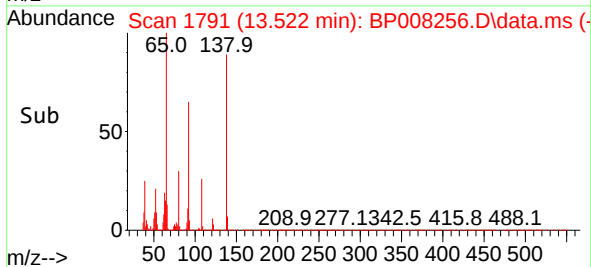
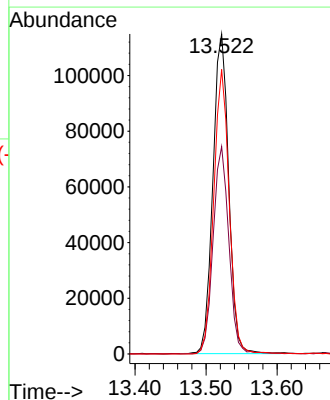
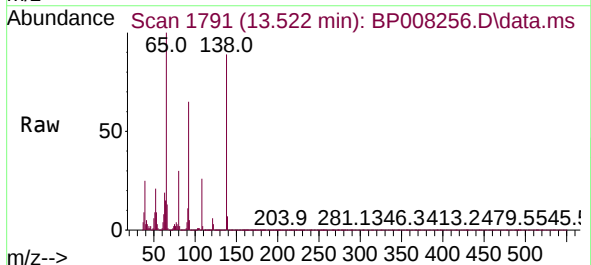
Instrument : BNA_P
ClientSampleId : FDR-20211202-WC-SMS

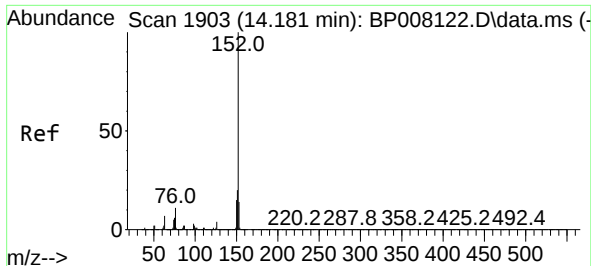
Tgt Ion:	162	Resp:	482151
Ion	Ratio	Lower	Upper
162	100		
127	40.6	31.3	46.9
164	33.1	26.9	40.3



#48
2-Nitroaniline
Concen: 56.219 ng
RT: 13.522 min Scan# 1791
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:	65	Resp:	176843
Ion	Ratio	Lower	Upper
65	100		
92	64.8	50.6	75.8
138	88.9	68.7	103.1

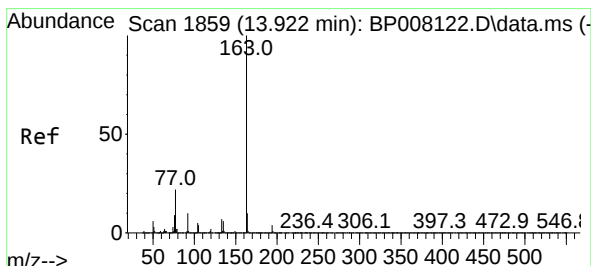
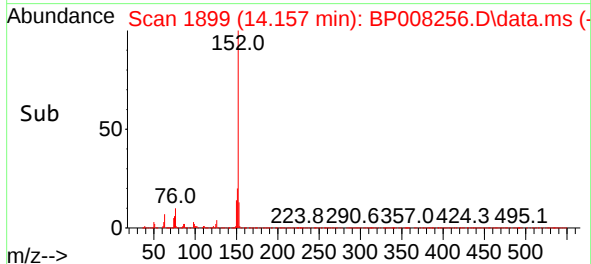
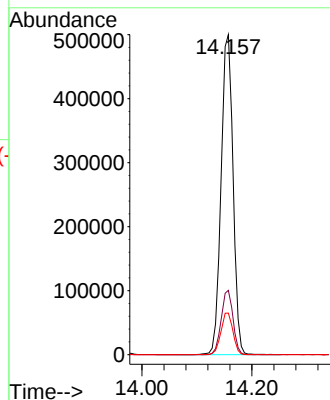
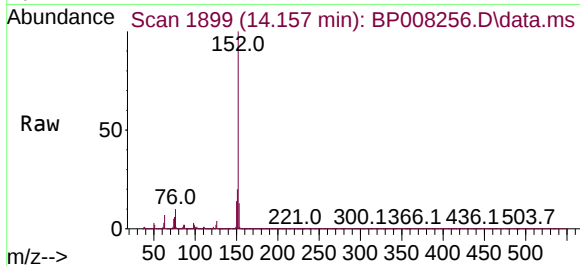




#49
Acenaphthylene
Concen: 53.544 ng
RT: 14.157 min Scan# 1899
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

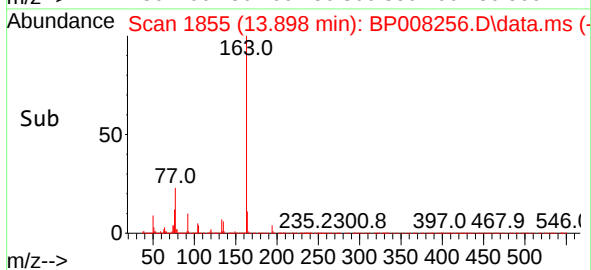
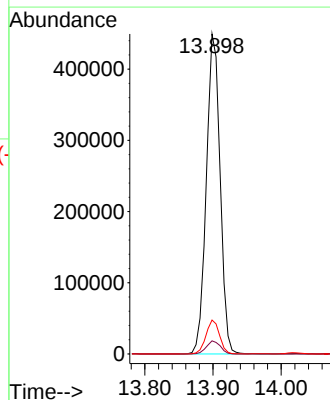
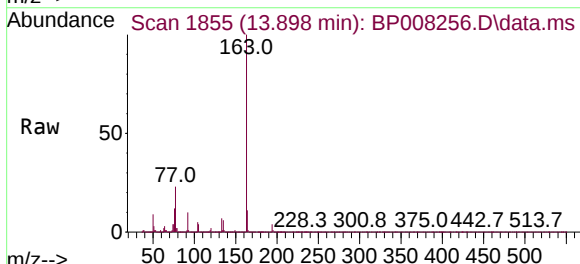
Instrument :
BNA_P
ClientSampleId :
FDR-20211202-WC-SMS

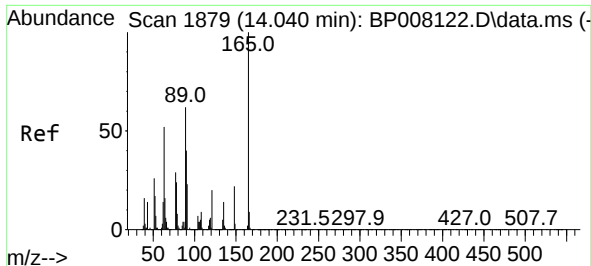
Tgt Ion:	152	Resp:	754028
Ion Ratio	Lower	Upper	
152	100		
151	20.1	16.2	24.4
153	13.0	10.9	16.3



#50
Dimethylphthalate
Concen: 52.866 ng
RT: 13.898 min Scan# 1855
Delta R.T. -0.018 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:	163	Resp:	632445
Ion Ratio	Lower	Upper	
163	100		
194	4.1	3.4	5.2
164	10.6	8.2	12.2

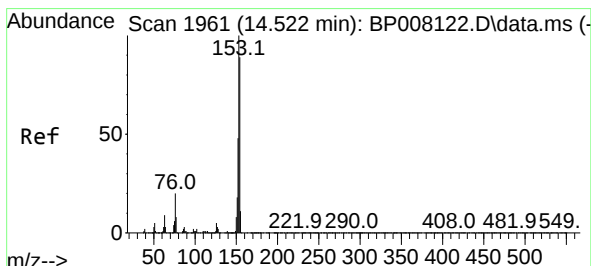
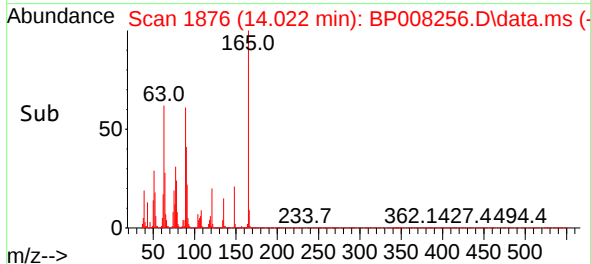
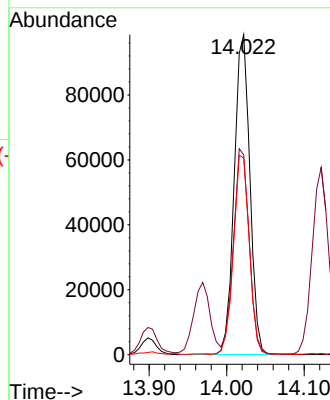
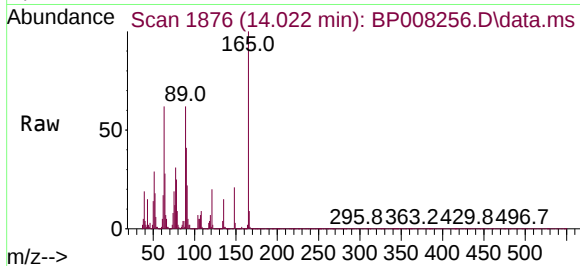




#51
2,6-Dinitrotoluene
Concen: 55.829 ng
RT: 14.022 min Scan# 1879
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

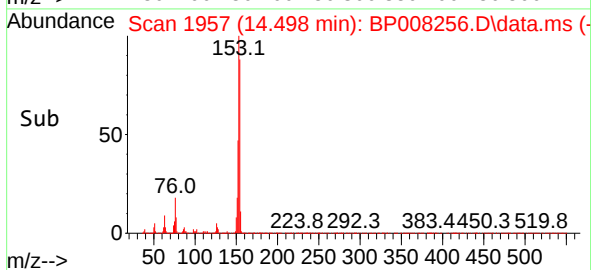
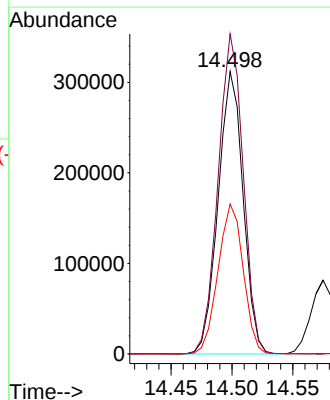
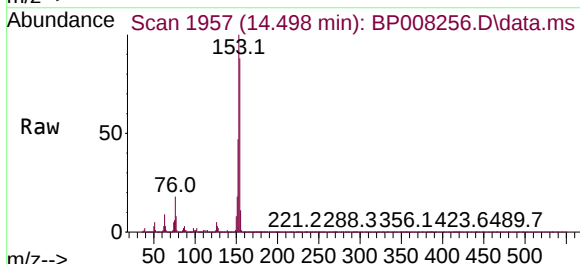
Instrument :
BNA_P
ClientSampleId :
FDR-20211202-WC-SMS

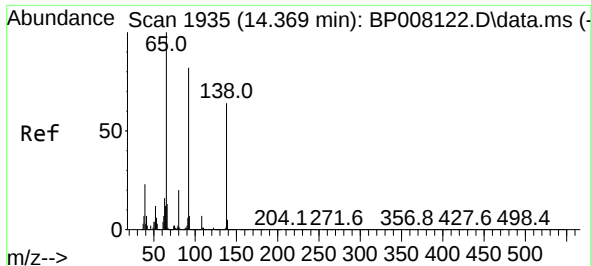
Tgt Ion:165 Resp: 138614
Ion Ratio Lower Upper
165 100
63 62.4 50.8 76.2
89 61.5 50.0 75.0



#52
Acenaphthene
Concen: 53.058 ng
RT: 14.498 min Scan# 1957
Delta R.T. -0.018 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:154 Resp: 445285
Ion Ratio Lower Upper
154 100
153 113.3 90.3 135.5
152 53.1 43.3 64.9

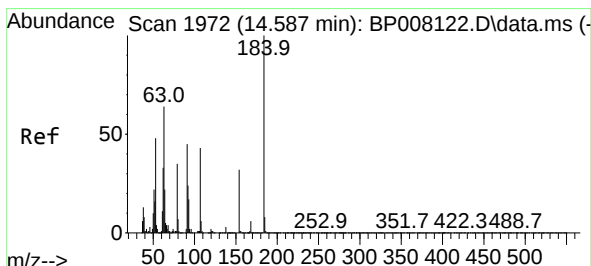
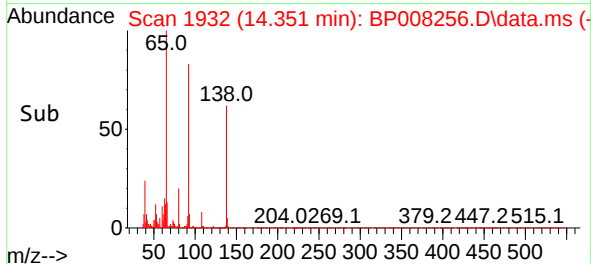
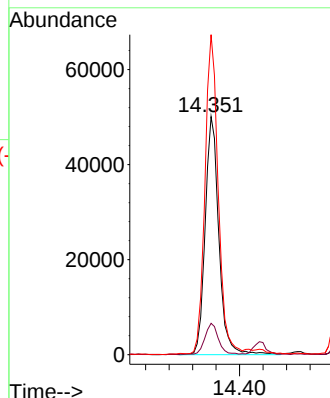
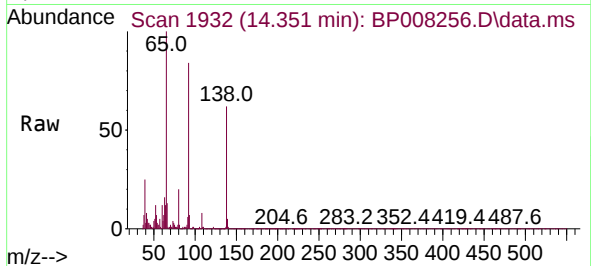




#53
3-Nitroaniline
Concen: 32.275 ng
RT: 14.351 min Scan# 1935
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

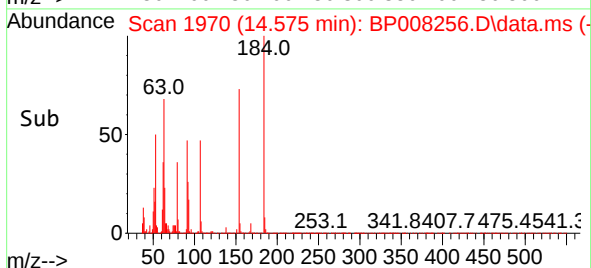
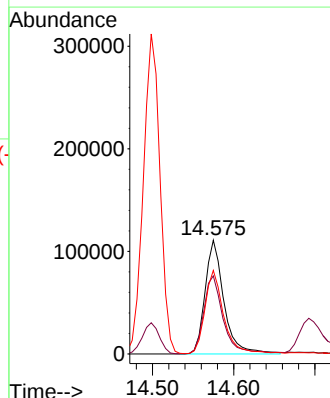
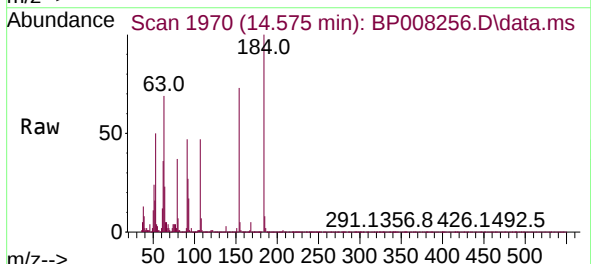
Instrument :
BNA_P
ClientSampleId :
FDR-20211202-WC-SMS

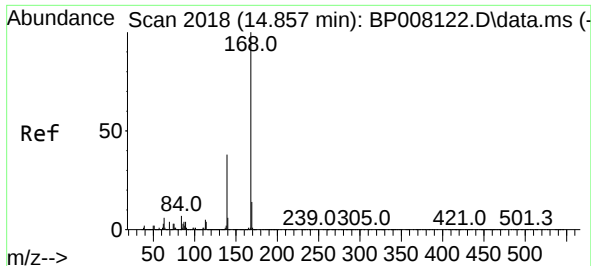
Tgt Ion:138 Resp: 81209
Ion Ratio Lower Upper
138 100
108 13.2 9.2 13.8
92 134.4 102.9 154.3



#54
2,4-Dinitrophenol
Concen: 121.688 ng
RT: 14.575 min Scan# 1970
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:184 Resp: 178636
Ion Ratio Lower Upper
184 100
63 68.6 53.8 80.6
154 73.4 54.2 81.2

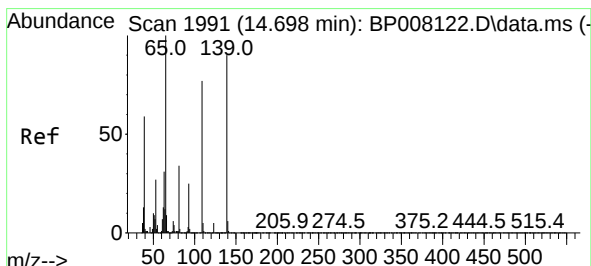
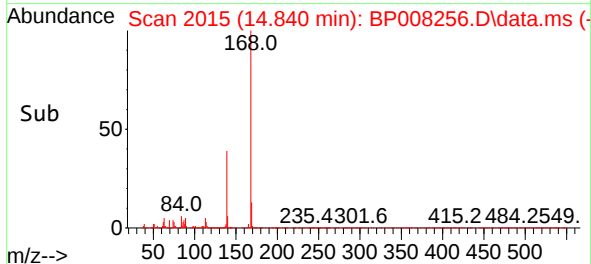
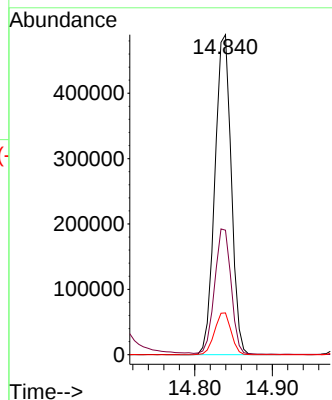
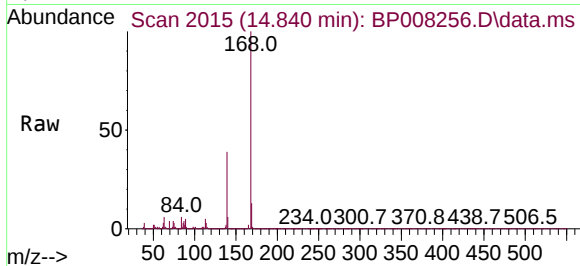




#55
Dibenzenofuran
Concen: 50.022 ng
RT: 14.840 min Scan# 20
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

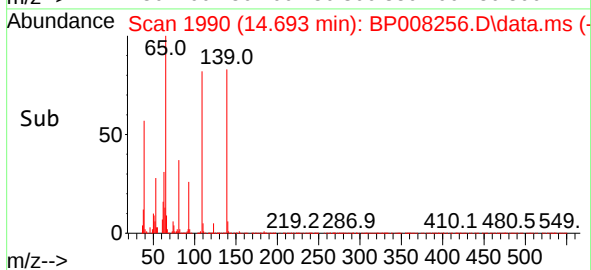
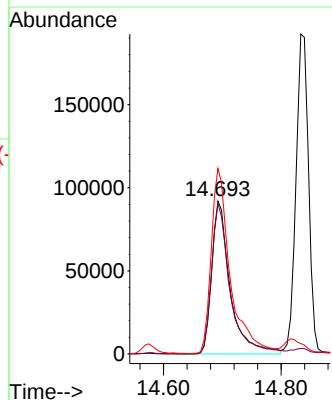
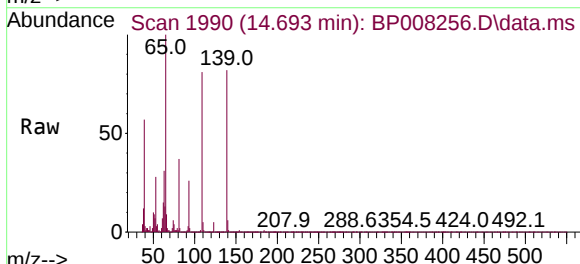
Instrument :
BNA_P
ClientSampleId :
FDR-20211202-WC-SMS

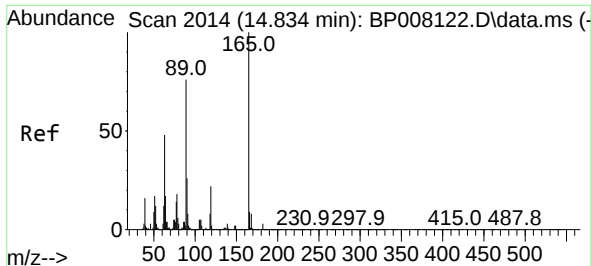
Tgt Ion:168 Resp: 717382
Ion Ratio Lower Upper
168 100
139 38.9 30.6 46.0
169 13.1 11.0 16.4



#56
4-Nitrophenol
Concen: 104.054 ng
RT: 14.693 min Scan# 1990
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:139 Resp: 200679
Ion Ratio Lower Upper
139 100
109 98.4 65.9 105.9
65 121.3 91.9 131.9

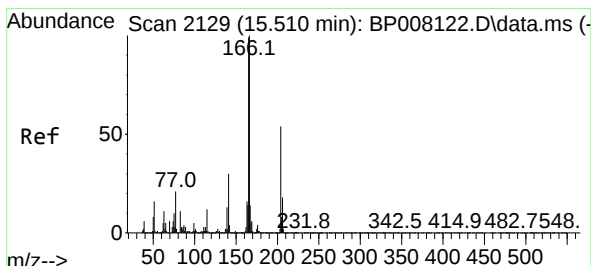
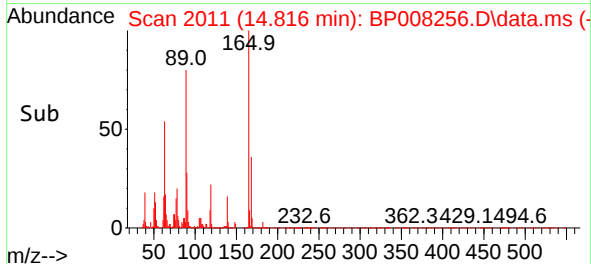
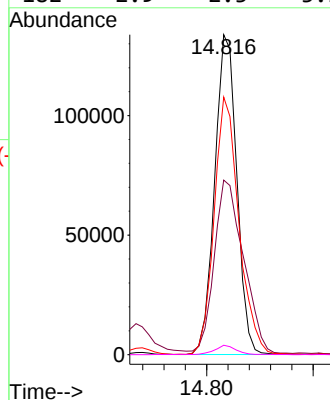
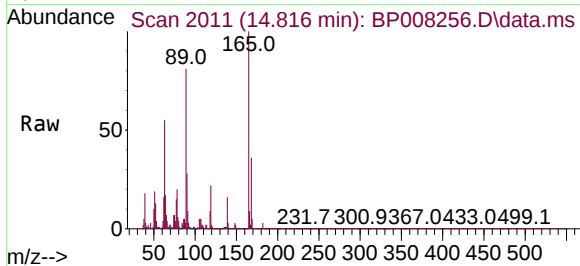




#57
2,4-Dinitrotoluene
Concen: 56.548 ng
RT: 14.816 min Scan# 2011
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

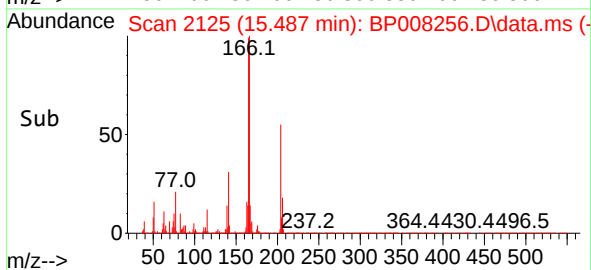
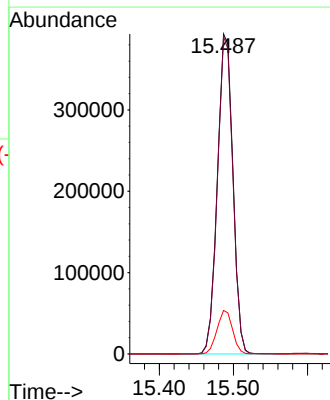
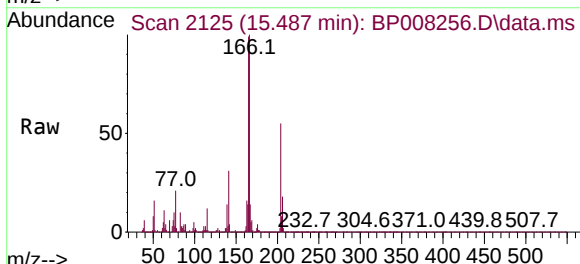
Instrument :
BNA_P
ClientSampleId :
FDR-20211202-WC-SMS

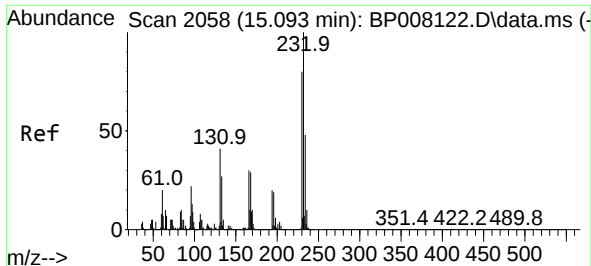
Tgt Ion:165 Resp: 192677
Ion Ratio Lower Upper
165 100
63 54.6 38.9 58.3
89 80.5 60.5 90.7
182 2.9 2.3 3.5



#58
Fluorene
Concen: 49.124 ng
RT: 15.487 min Scan# 2125
Delta R.T. -0.018 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:166 Resp: 572386
Ion Ratio Lower Upper
166 100
165 99.2 79.4 119.2
167 13.6 10.9 16.3

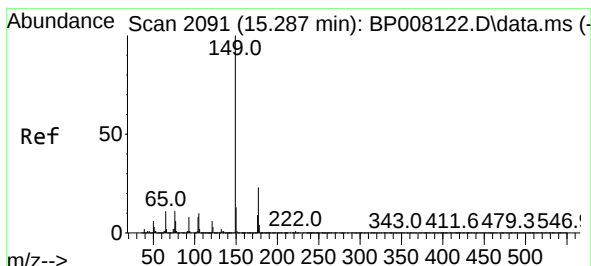
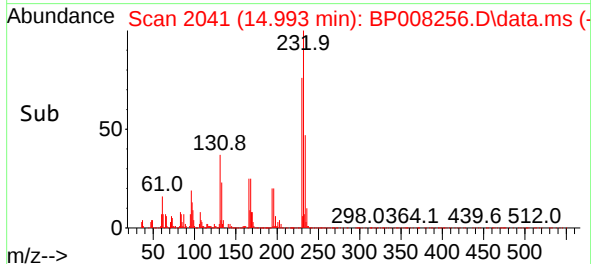
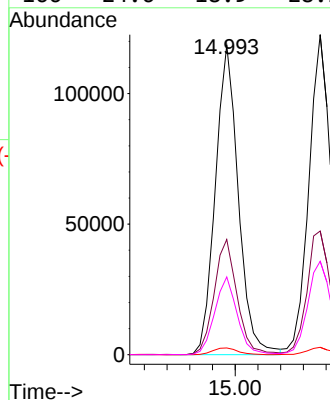
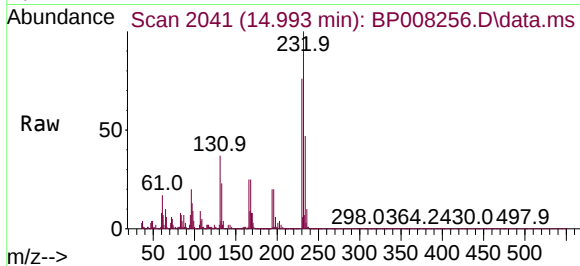




#59
2,3,4,6-Tetrachlorophenol
Concen: 49.970 ng
RT: 14.993 min Scan# 2041
Delta R.T. -0.094 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

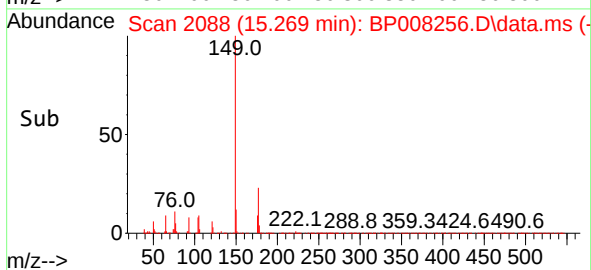
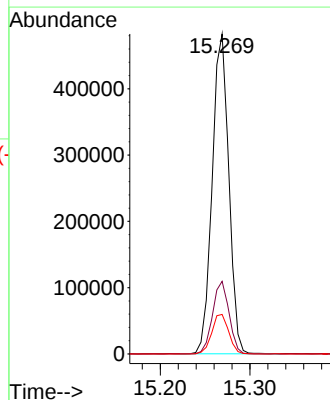
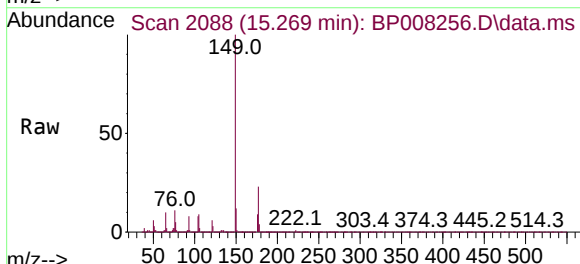
Instrument :
BNA_P
ClientSampleId :
FDR-20211202-WC-SMS

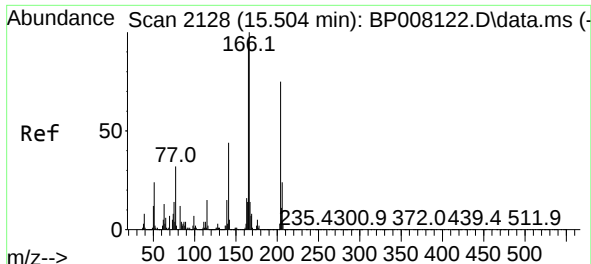
Tgt Ion:232	Resp:	166947
Ion Ratio	Lower	Upper
232	100	
131	36.9	28.1 42.1
130	2.4	1.8 2.8
166	24.6	18.9 28.3



#60
Diethylphthalate
Concen: 52.188 ng
RT: 15.269 min Scan# 2088
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:149	Resp:	619568
Ion Ratio	Lower	Upper
149	100	
177	22.7	18.2 27.2
150	12.3	10.3 15.5

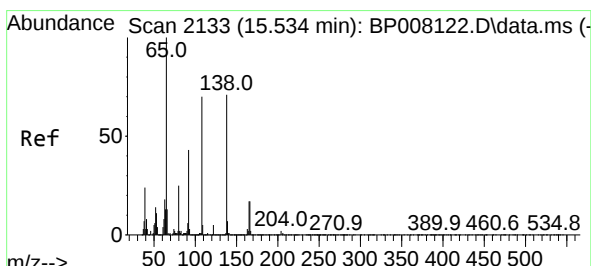
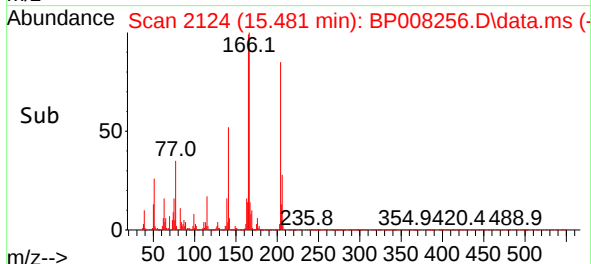
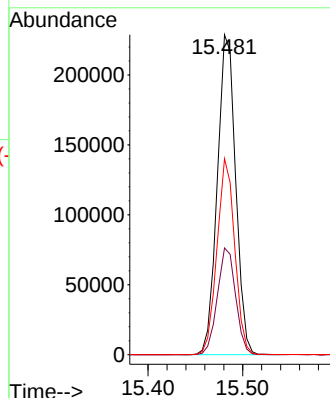
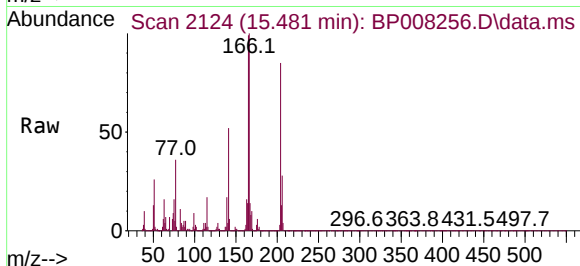




#61
4-Chlorophenyl-phenylether
Concen: 48.191 ng
RT: 15.481 min Scan# 2128
Delta R.T. -0.018 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

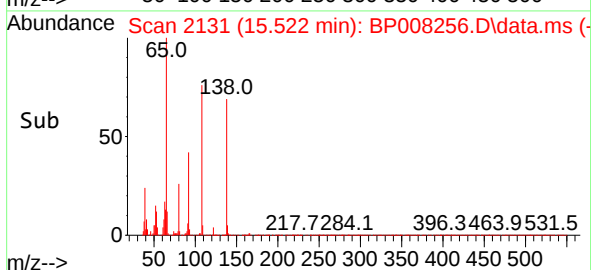
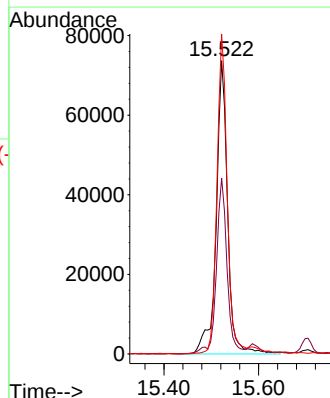
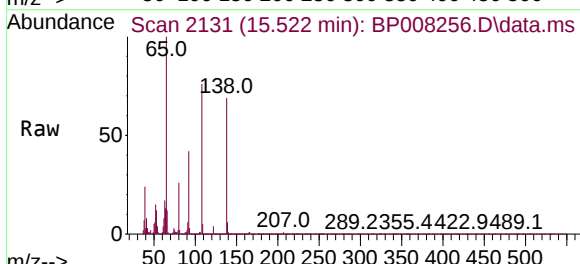
Instrument :
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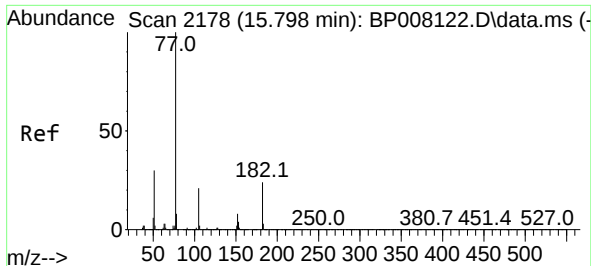
Tgt Ion:204 Resp: 307997
Ion Ratio Lower Upper
204 100
206 33.4 26.1 39.1
141 61.2 47.4 71.0



#62
4-Nitroaniline
Concen: 47.293 ng
RT: 15.522 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:138 Resp: 123478
Ion Ratio Lower Upper
138 100
92 60.0 40.8 80.8
108 109.1 77.9 117.9

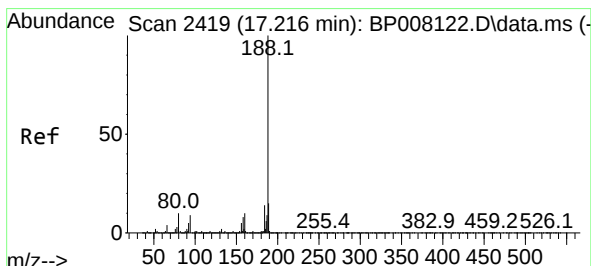
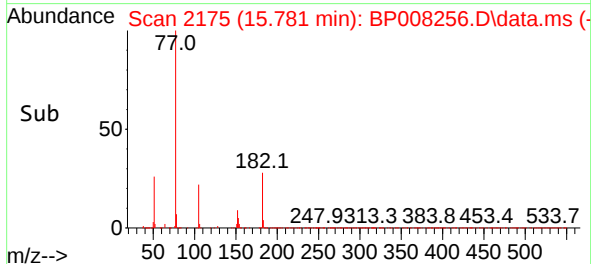
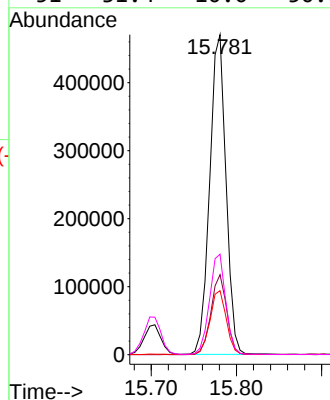
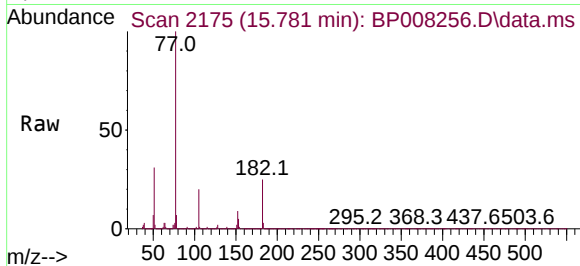




#63
Azobenzene
Concen: 51.356 ng
RT: 15.781 min Scan# 2178
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

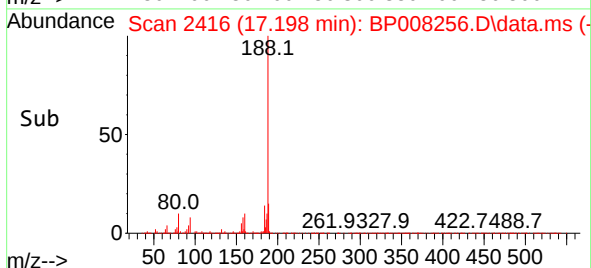
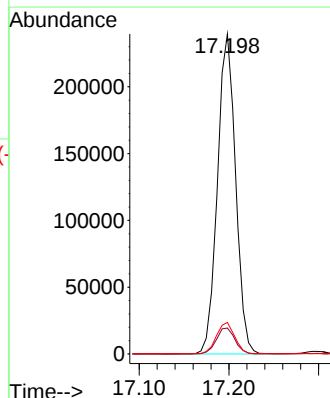
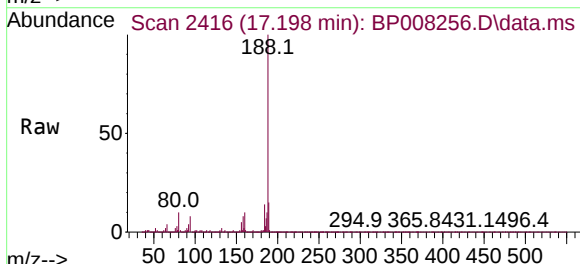
Instrument :
BNA_P
ClientSampleId :
FDR-20211202-WC-SMS

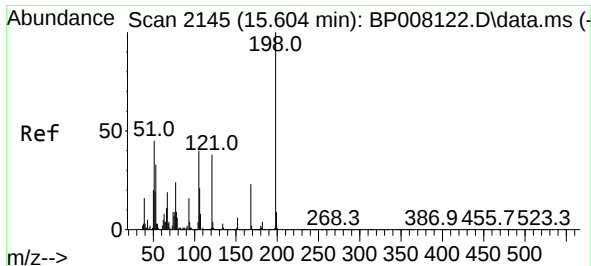
Tgt Ion: 77	Resp: 623631
Ion Ratio	Lower Upper
77 100	
182 25.0	3.8 43.8
105 20.0	0.5 40.5
51 31.4	10.0 50.0



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.198 min Scan# 2416
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion: 188	Resp: 335929
Ion Ratio	Lower Upper
188 100	
94 8.1	7.2 10.8
80 9.8	8.2 12.4

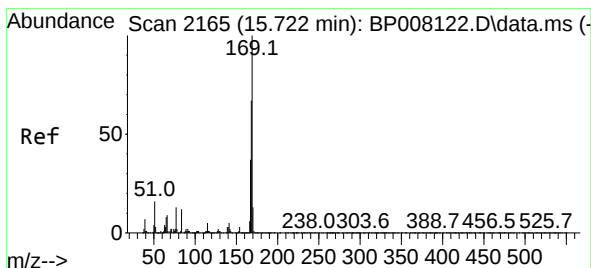
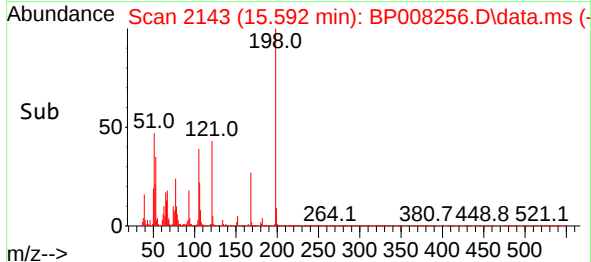
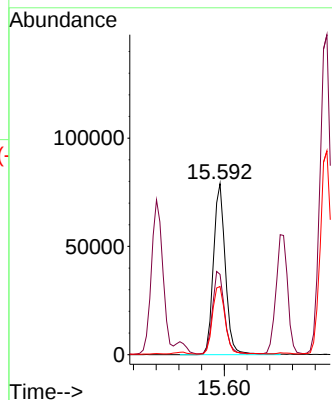
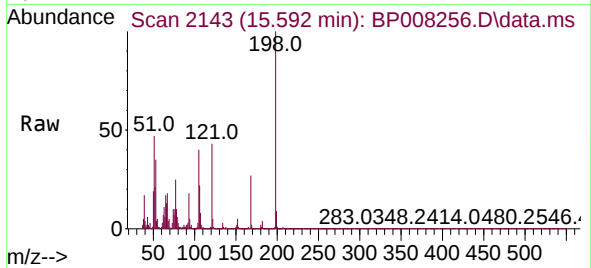




#65
4,6-Dinitro-2-methylphenol
Concen: 52.046 ng
RT: 15.592 min Scan# 2143
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

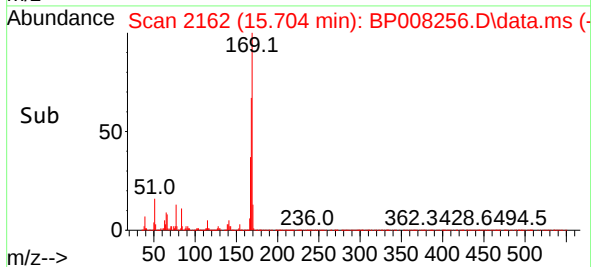
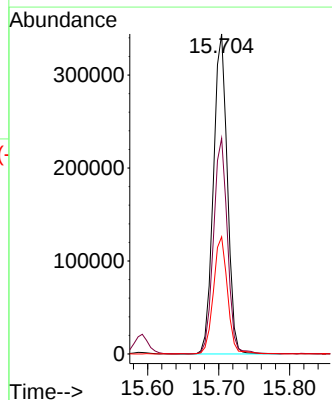
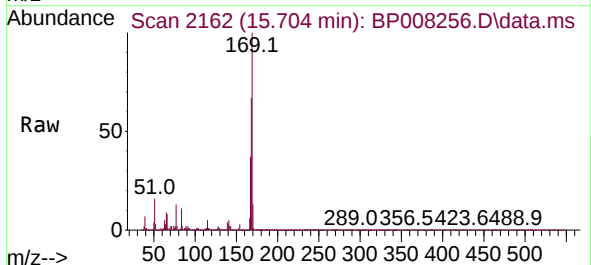
Instrument :
BNA_P
ClientSampleId :
FDR-20211202-WC-SMS

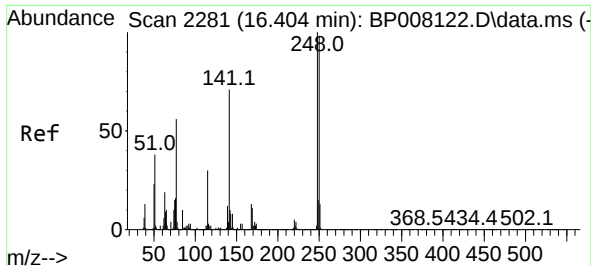
Tgt Ion:198 Resp: 114356
Ion Ratio Lower Upper
198 100
51 46.9 25.9 65.9
105 39.9 20.2 60.2



#66
n-Nitrosodiphenylamine
Concen: 48.076 ng
RT: 15.704 min Scan# 2162
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:169 Resp: 467814
Ion Ratio Lower Upper
169 100
168 67.4 53.5 80.3
167 36.6 29.3 43.9

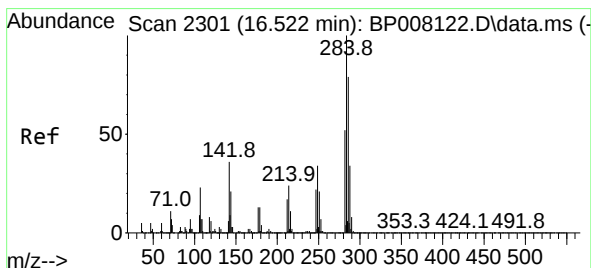
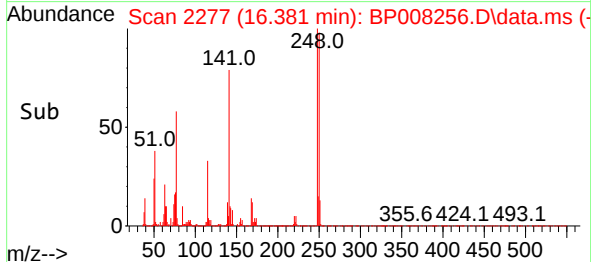
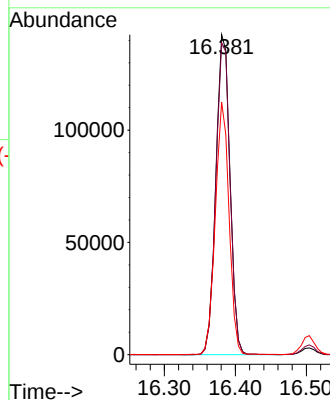
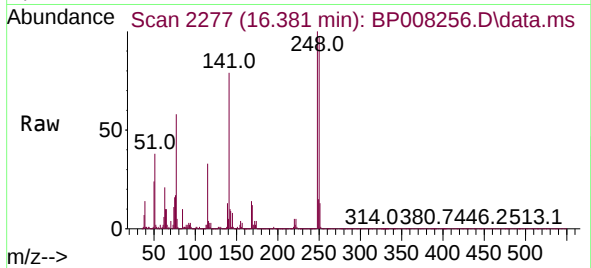




#67
4-Bromophenyl-phenylether
Concen: 52.572 ng
RT: 16.381 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

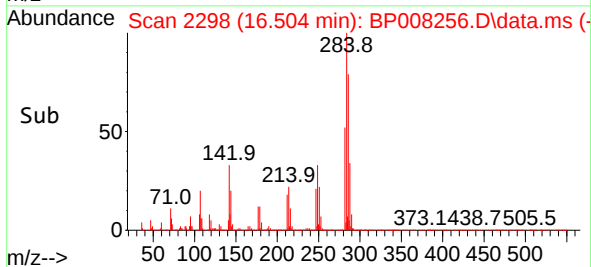
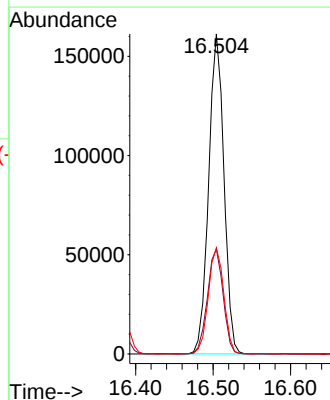
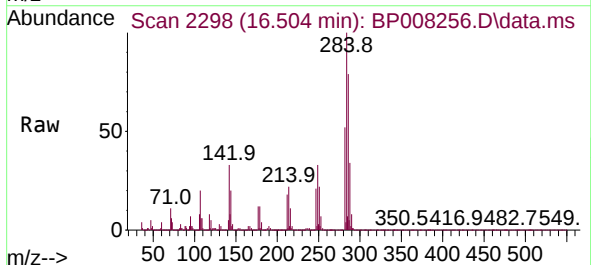
Instrument :
BNA_P
ClientSampleId :
FDR-20211202-WC-SMS

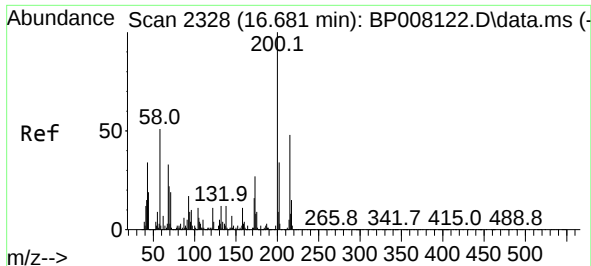
Tgt Ion:248 Resp: 196382
Ion Ratio Lower Upper
248 100
250 97.5 78.6 117.8
141 79.0 57.0 85.6



#68
Hexachlorobenzene
Concen: 55.279 ng
RT: 16.504 min Scan# 2298
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:284 Resp: 220730
Ion Ratio Lower Upper
284 100
142 32.8 28.6 42.8
249 33.2 27.1 40.7

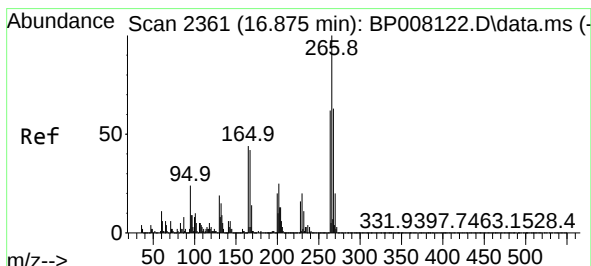
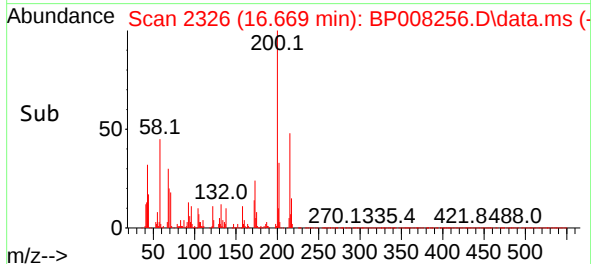
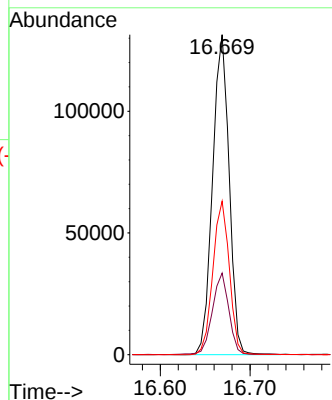
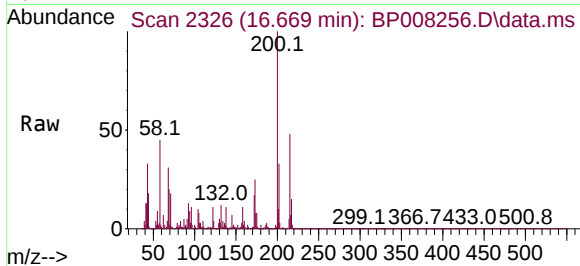




#69
Atrazine
Concen: 66.699 ng
RT: 16.669 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

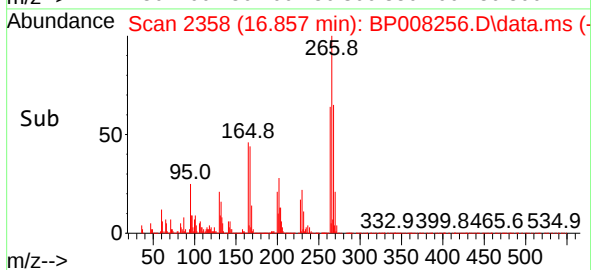
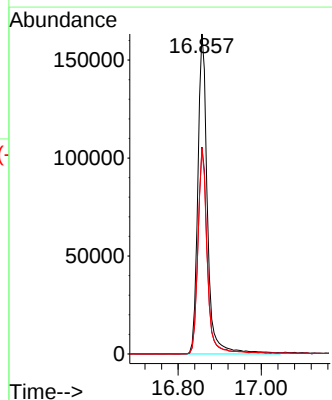
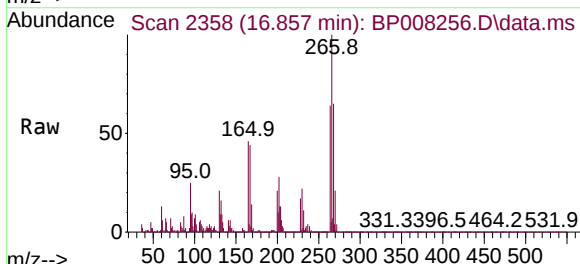
Instrument :
BNA_P
ClientSampleId :
FDR-20211202-WC-SMS

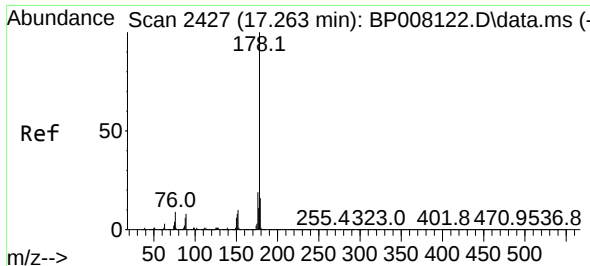
Tgt Ion:200 Resp: 168446
Ion Ratio Lower Upper
200 100
173 25.5 6.8 46.8
215 48.0 28.4 68.4



#70
Pentachlorophenol
Concen: 110.247 ng
RT: 16.857 min Scan# 2358
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:266 Resp: 261768
Ion Ratio Lower Upper
266 100
268 64.7 50.1 75.1
264 64.2 49.5 74.3

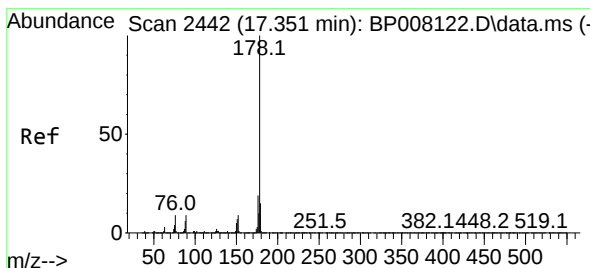
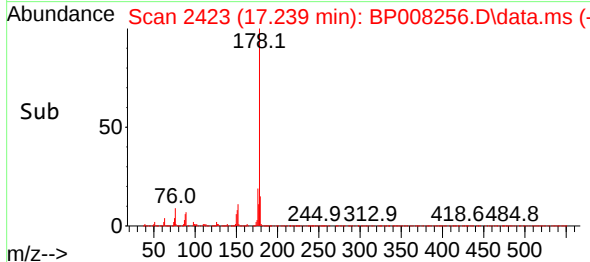
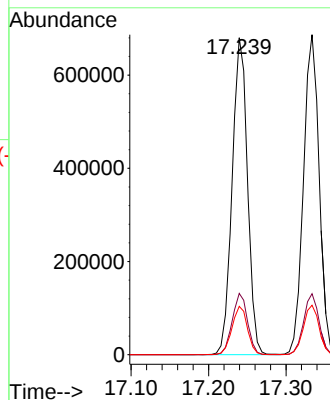
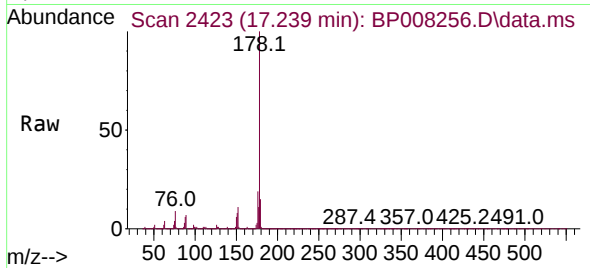




#71
Phenanthrene
Concen: 52.872 ng
RT: 17.239 min Scan# 2423
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

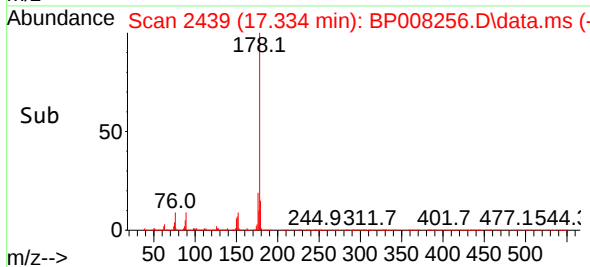
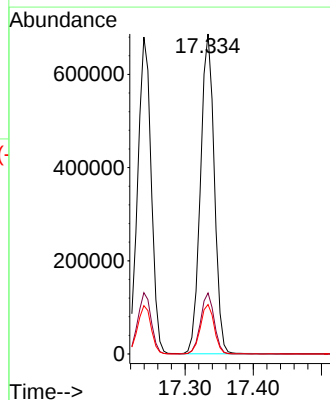
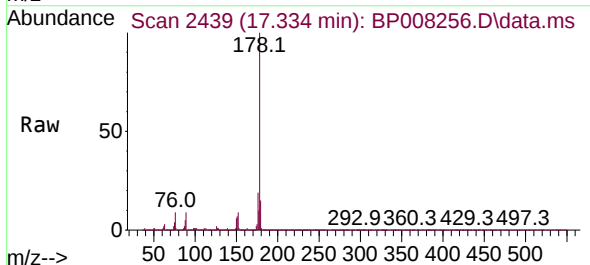
Instrument :
BNA_P
ClientSampleId :
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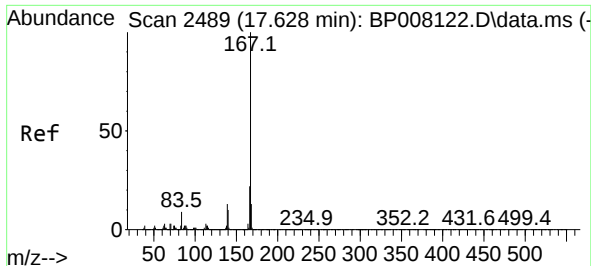
Tgt Ion:178 Resp: 937767
Ion Ratio Lower Upper
178 100
176 19.3 15.3 22.9
179 15.3 12.5 18.7



#72
Anthracene
Concen: 54.909 ng
RT: 17.334 min Scan# 2439
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:178 Resp: 966490
Ion Ratio Lower Upper
178 100
176 19.0 15.1 22.7
179 15.4 12.3 18.5

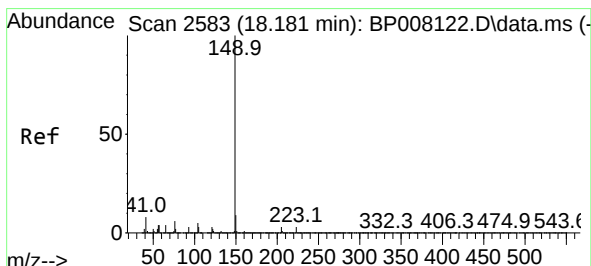
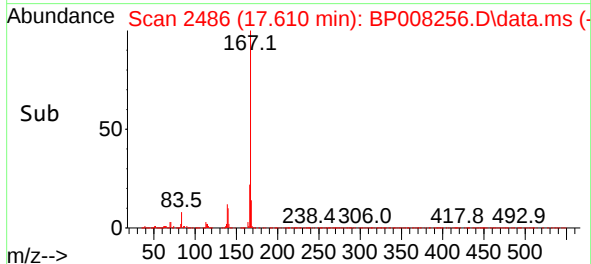
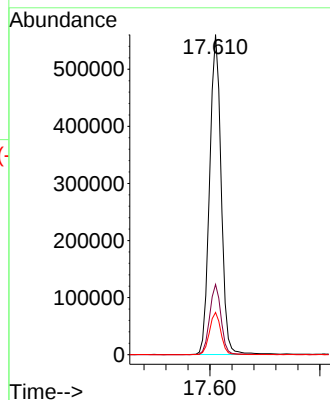
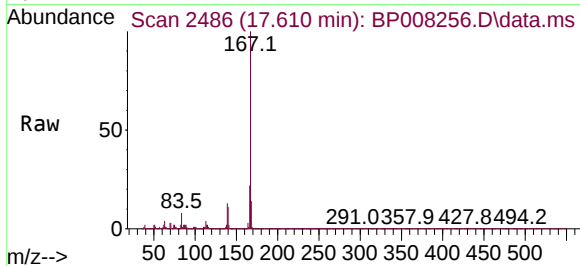




#73
 Carbazole
 Concen: 47.413 ng
 RT: 17.610 min Scan# 2489
 Delta R.T. -0.012 min
 Lab File: BP008256.D
 Acq: 07 Dec 2021 18:25

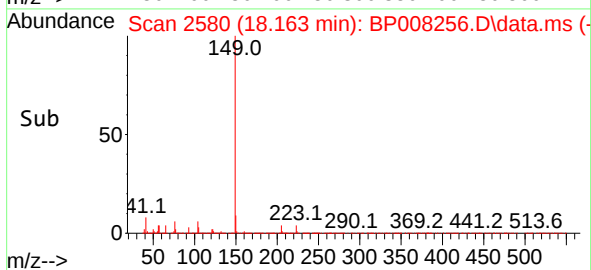
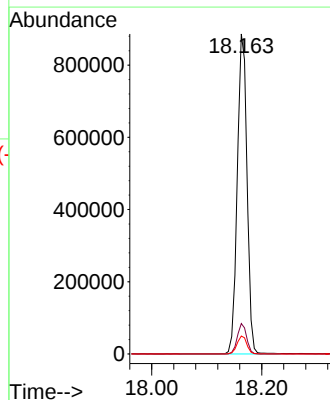
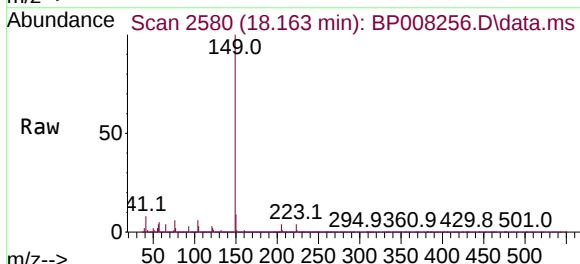
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 BNA_P
 ClientSampleId :
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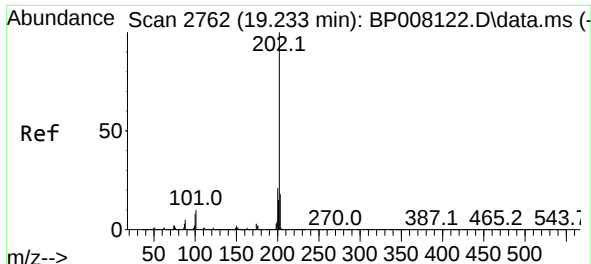
Tgt Ion:167 Resp: 814673
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.4 26.0
 139 13.2 10.2 15.2



#74
 Di-n-butylphthalate
 Concen: 50.580 ng
 RT: 18.163 min Scan# 2580
 Delta R.T. -0.012 min
 Lab File: BP008256.D
 Acq: 07 Dec 2021 18:25

Tgt Ion:149 Resp: 1087941
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.4 11.2
 104 5.6 4.4 6.6

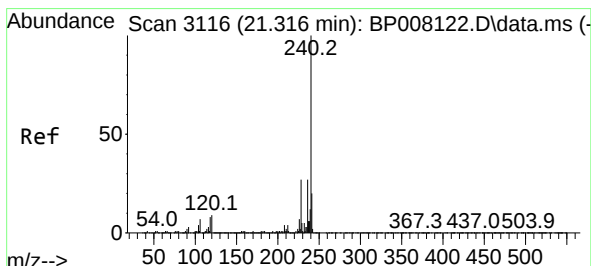
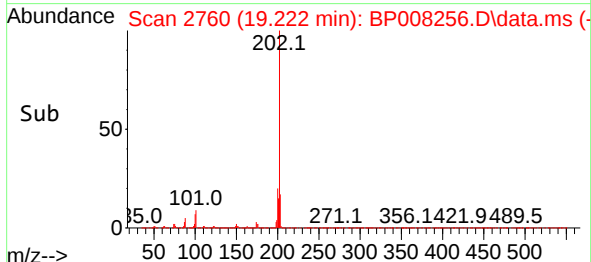
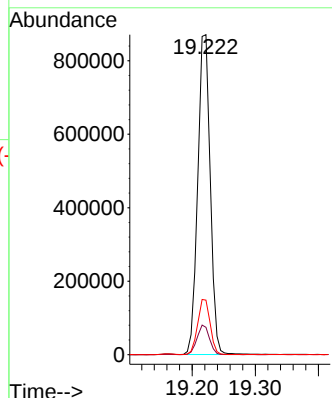
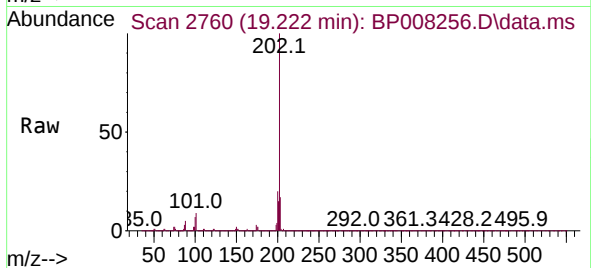




#75
Fluoranthene
Concen: 50.025 ng
RT: 19.222 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

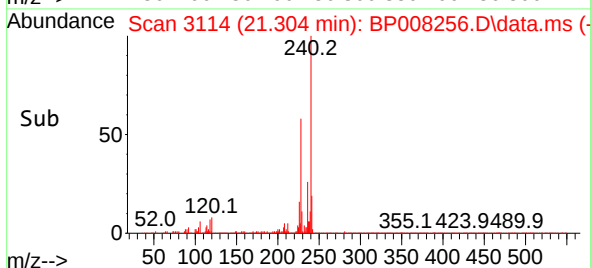
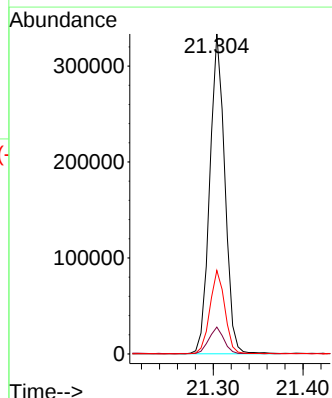
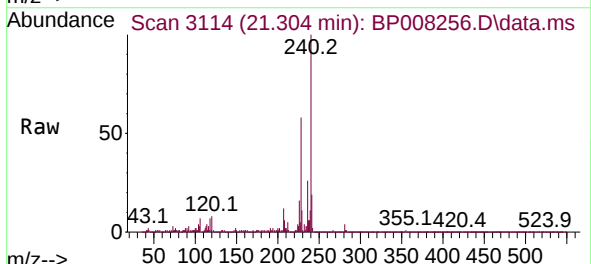
Instrument :
BNA_P
ClientSampleId :
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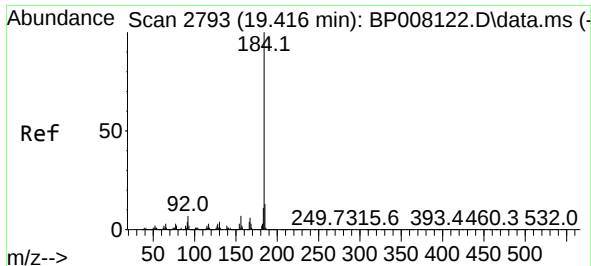
Tgt Ion:202 Resp: 1195262
Ion Ratio Lower Upper
202 100
101 8.6 0.0 29.8
203 17.1 0.0 37.7



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.304 min Scan# 3114
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:240 Resp: 388283
Ion Ratio Lower Upper
240 100
120 8.4 7.3 10.9
236 26.1 21.4 32.2

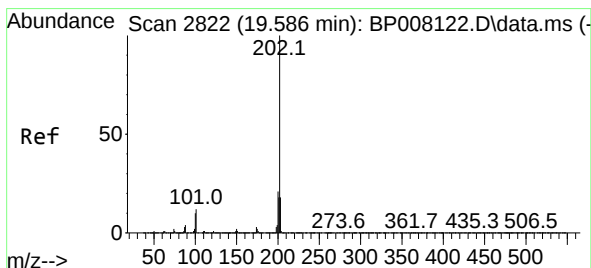
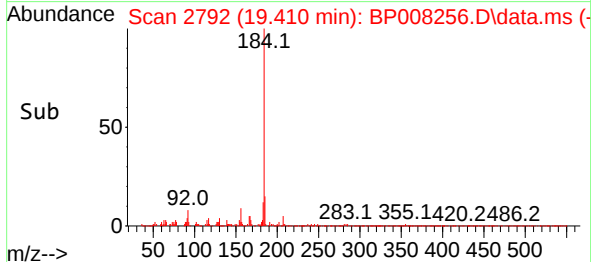
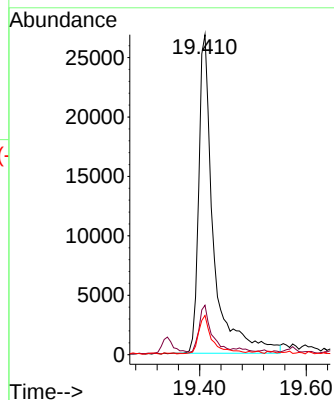
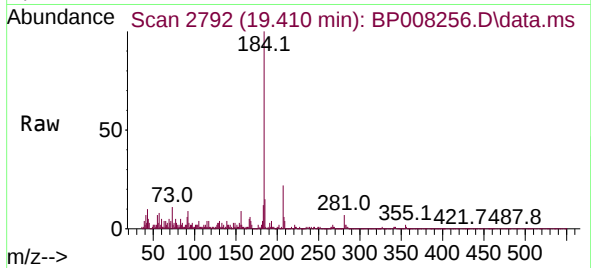




#77
Benzidine
Concen: 9.706 ng
RT: 19.410 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

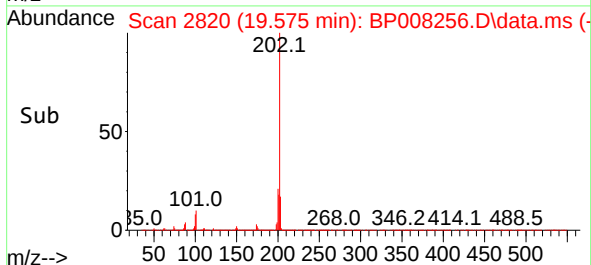
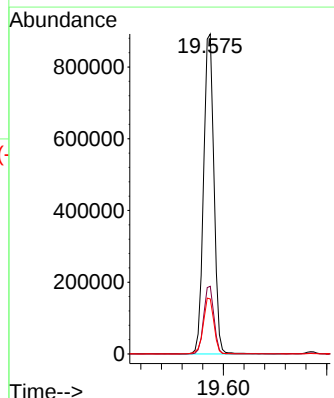
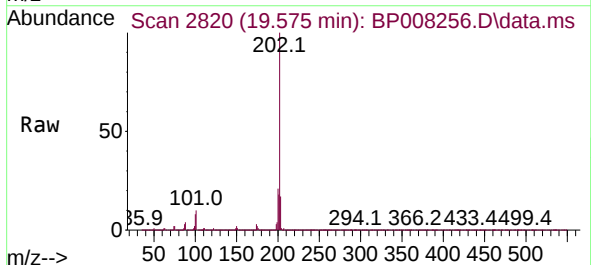
Instrument :
BNA_P
ClientSampleId :
FDR-20211202-WC-SMS

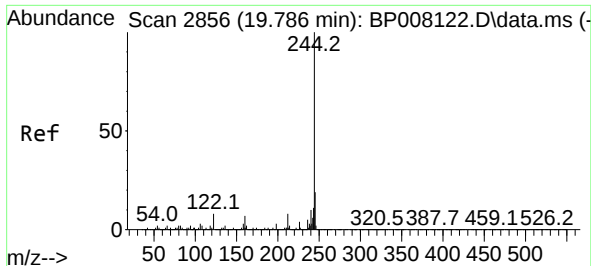
Tgt Ion:184	Resp:	51694
Ion Ratio	Lower	Upper
184	100	
185	15.4	10.3 15.5
183	12.3	9.1 13.7



#78
Pyrene
Concen: 51.085 ng
RT: 19.575 min Scan# 2820
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:202	Resp:	1240767
Ion Ratio	Lower	Upper
202	100	
200	21.2	17.1 25.7
203	17.2	14.2 21.2



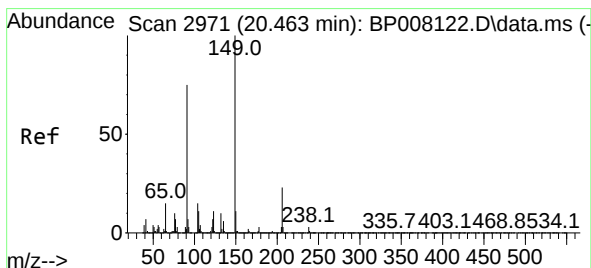
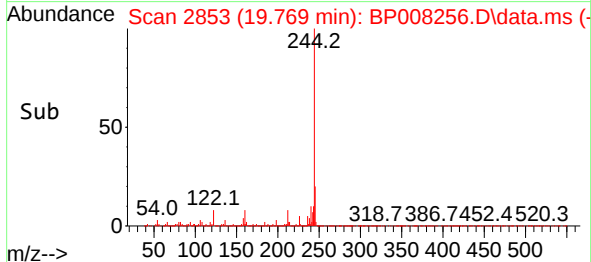
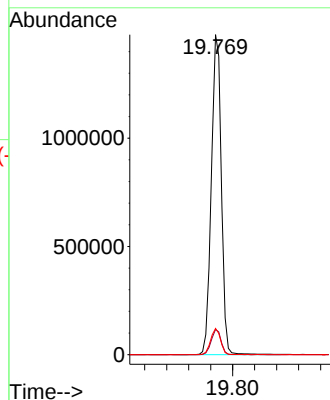
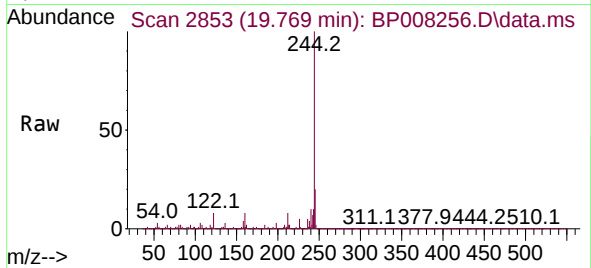


#79
 Terphenyl-d14
 Concen: 100.000 ng
 RT: 19.769 min Scan# 2856
 Delta R.T. -0.012 min
 Lab File: BP008256.D
 Acq: 07 Dec 2021 18:25

Instrument :
 BNA_P
 ClientSampleId :
 FDR-20211202-WC-SMS

Tgt Ion:244 Resp: 1857879

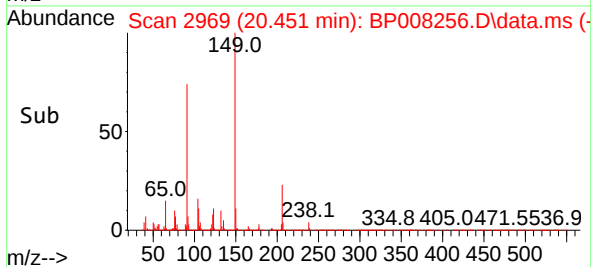
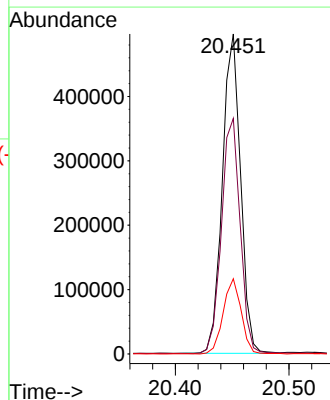
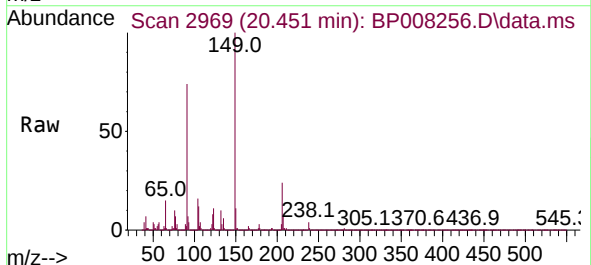
Ion	Ratio	Lower	Upper
244	100		
212	7.9	6.0	9.0
122	8.2	6.6	9.8

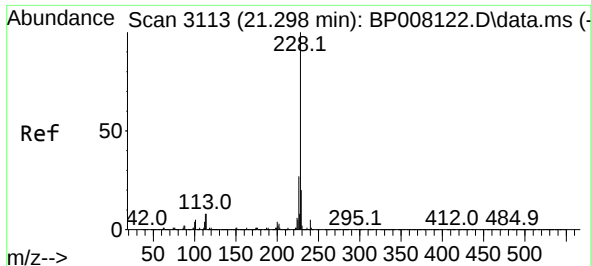


#80
 Butylbenzylphthalate
 Concen: 49.976 ng
 RT: 20.451 min Scan# 2969
 Delta R.T. -0.012 min
 Lab File: BP008256.D
 Acq: 07 Dec 2021 18:25

Tgt Ion:149 Resp: 552568

Ion	Ratio	Lower	Upper
149	100		
91	73.6	59.8	89.8
206	23.5	18.6	27.8

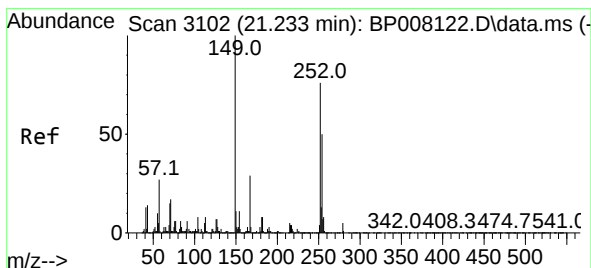
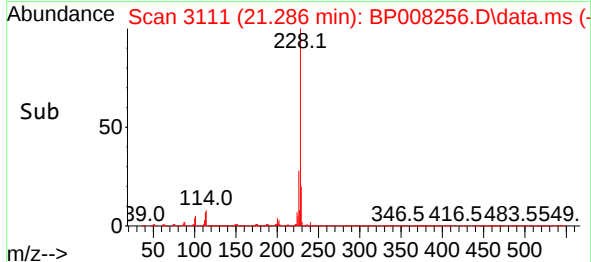
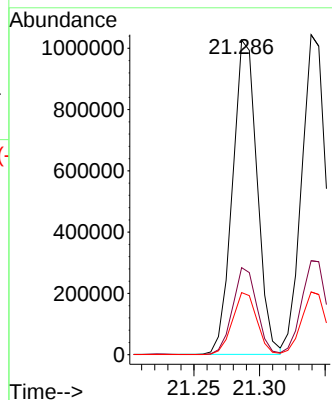
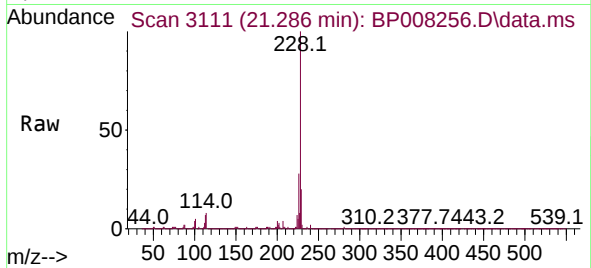




#81
Benzo(a)anthracene
Concen: 52.084 ng
RT: 21.286 min Scan# 3111
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

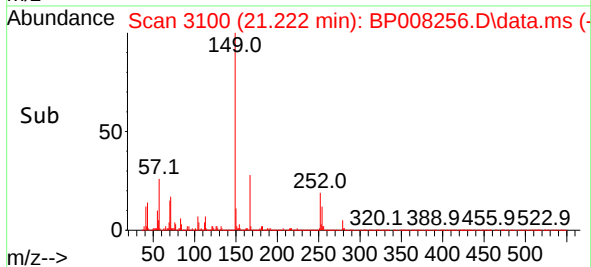
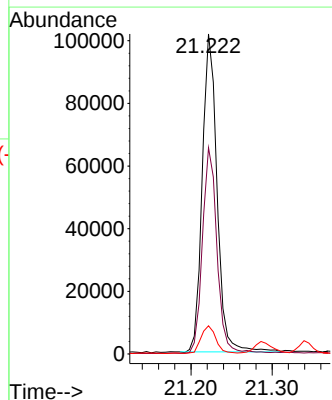
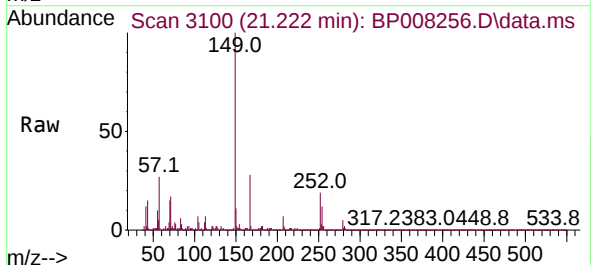
Instrument :
BNA_P
ClientSampleId :
FDR-20211202-WC-SMS

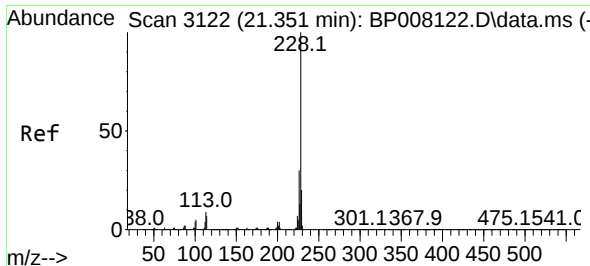
Tgt Ion:228 Resp: 1340310
Ion Ratio Lower Upper
228 100
226 27.7 21.9 32.9
229 19.8 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 10.579 ng
RT: 21.222 min Scan# 3100
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:252 Resp: 128269
Ion Ratio Lower Upper
252 100
254 64.5 52.4 78.6
126 8.8 7.6 11.4

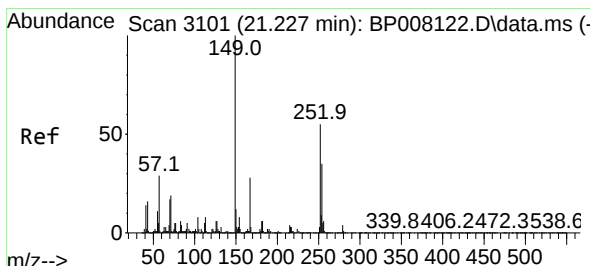
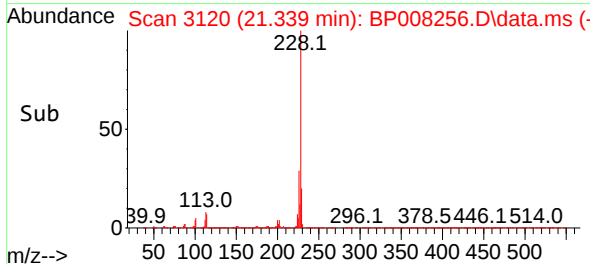
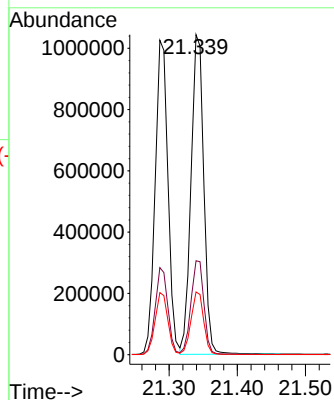
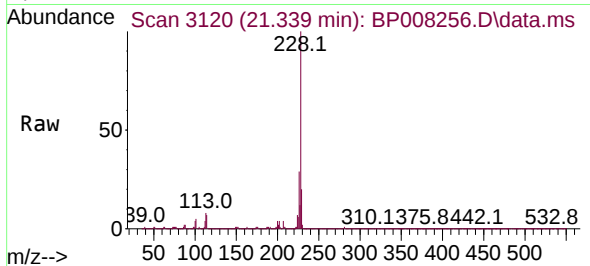




#83
Chrysene
Concen: 54.953 ng
RT: 21.339 min Scan# 3122
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

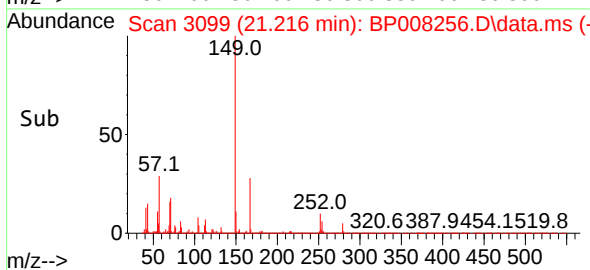
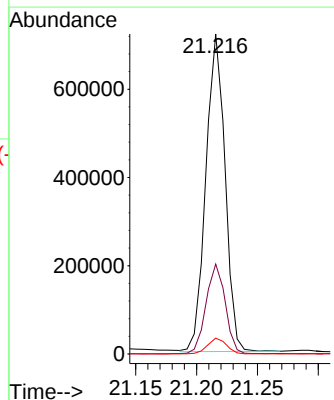
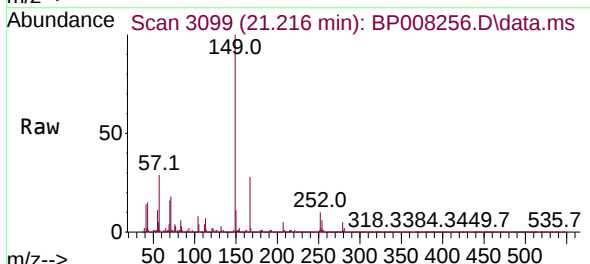
Instrument :
BNA_P
ClientSampleId :
FDR-20211202-WC-SMS

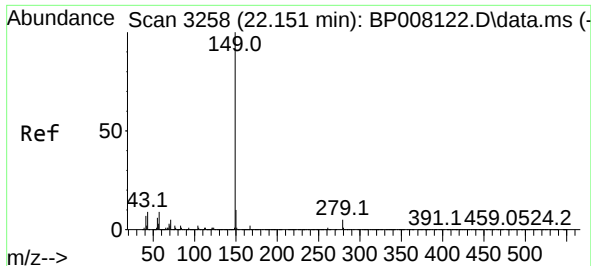
Tgt Ion:228 Resp: 1345686
Ion Ratio Lower Upper
228 100
226 29.4 24.0 36.0
229 19.6 15.8 23.8



#84
Bis(2-ethylhexyl)phthalate
Concen: 46.816 ng
RT: 21.216 min Scan# 3099
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:149 Resp: 785913
Ion Ratio Lower Upper
149 100
167 28.1 22.5 33.7
279 5.0 3.5 5.3

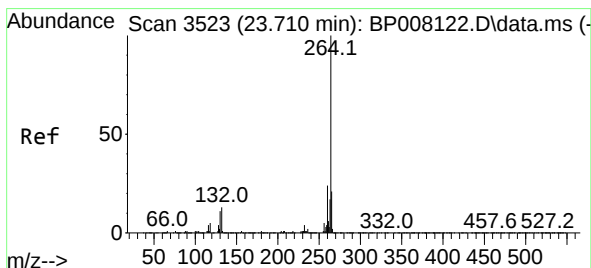
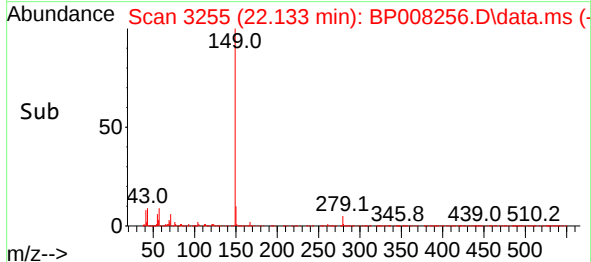
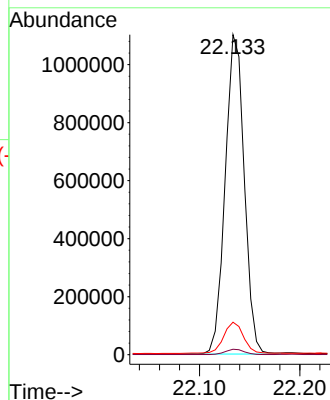
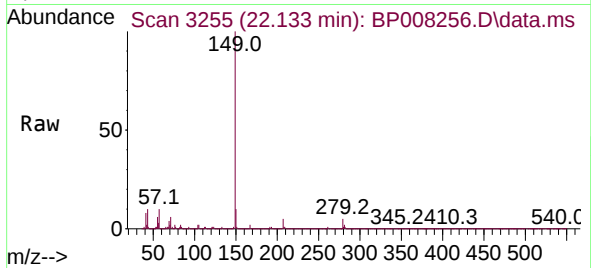




#85
Di-n-octyl phthalate
Concen: 50.811 ng
RT: 22.133 min Scan# 31
Delta R.T. -0.018 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

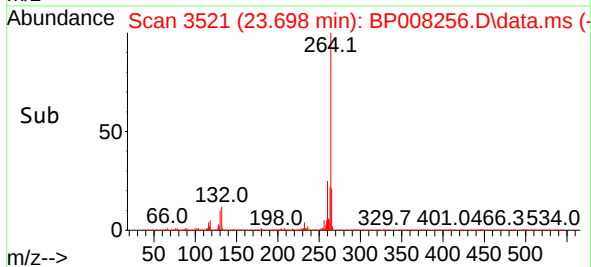
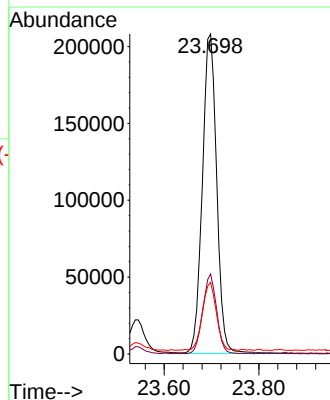
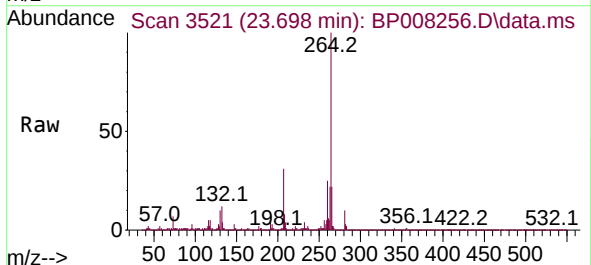
Instrument :
BNA_P
ClientSampleId :
FDR-20211202-WC-SMS

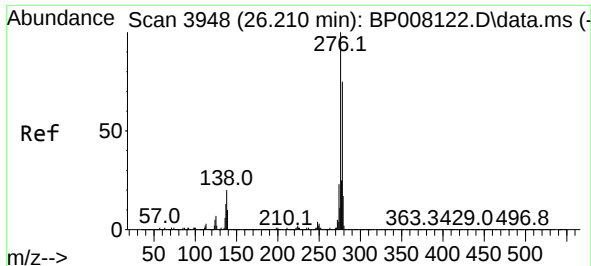
Tgt Ion:149 Resp: 1449007
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 10.3 7.9 11.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.698 min Scan# 3521
Delta R.T. -0.018 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:264 Resp: 436296
Ion Ratio Lower Upper
264 100
260 25.0 19.4 29.2
265 22.4 17.6 26.4

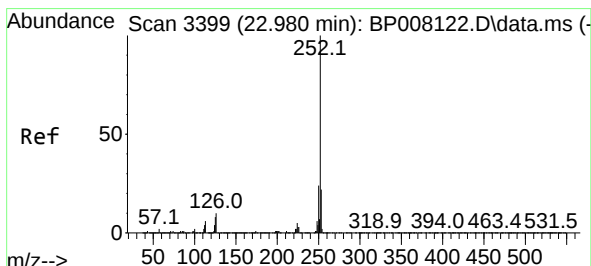
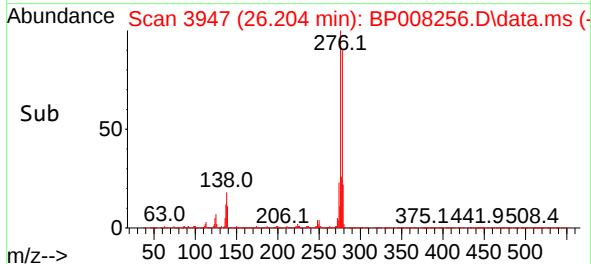
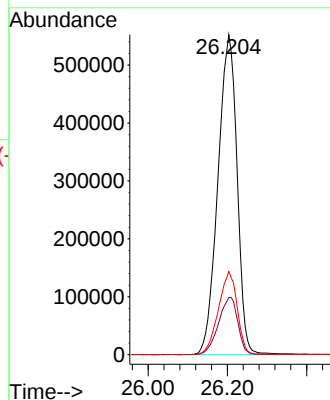
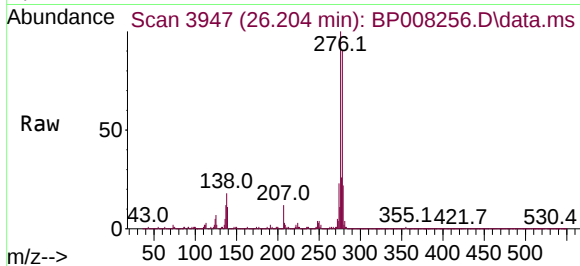




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 58.365 ng
 RT: 26.204 min Scan# 3947
 Delta R.T. -0.023 min
 Lab File: BP008256.D
 Acq: 07 Dec 2021 18:25

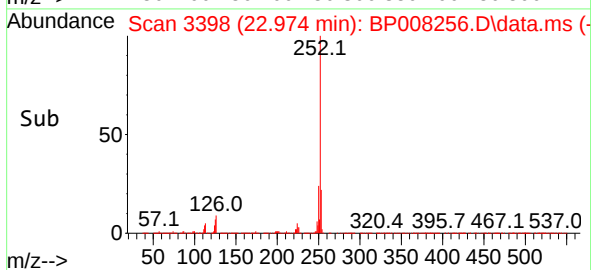
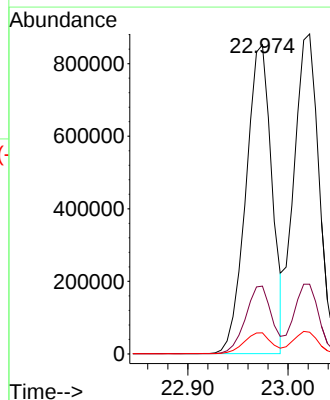
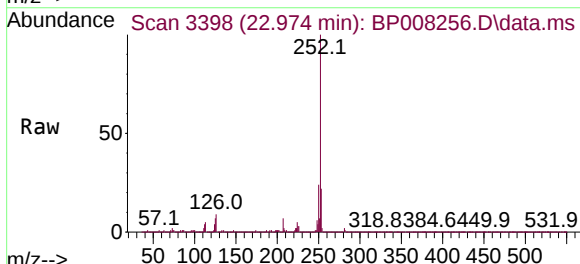
Instrument :
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 ClientSampleId :
 FDR-20211202-WC-SMS

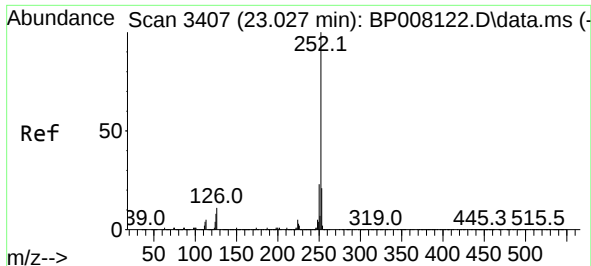
Tgt Ion:276 Resp: 1852577
 Ion Ratio Lower Upper
 276 100
 138 18.1 16.6 25.0
 277 25.5 20.2 30.2



#88
 Benzo(b)fluoranthene
 Concen: 58.349 ng
 RT: 22.974 min Scan# 3398
 Delta R.T. -0.012 min
 Lab File: BP008256.D
 Acq: 07 Dec 2021 18:25

Tgt Ion:252 Resp: 1534705
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.7 26.5
 125 6.9 6.2 9.4

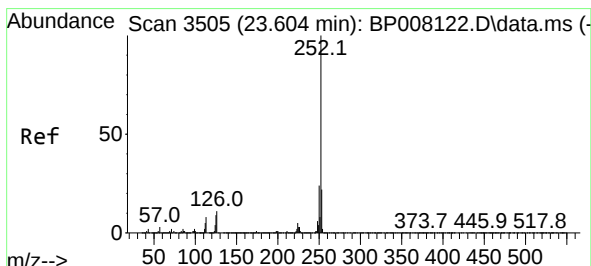
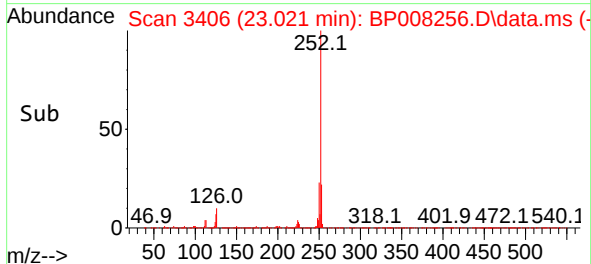
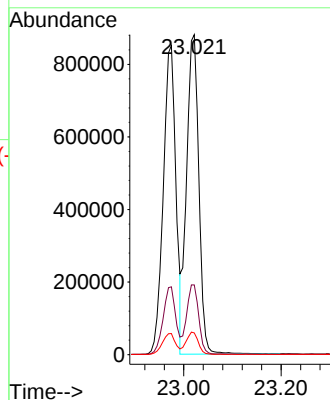
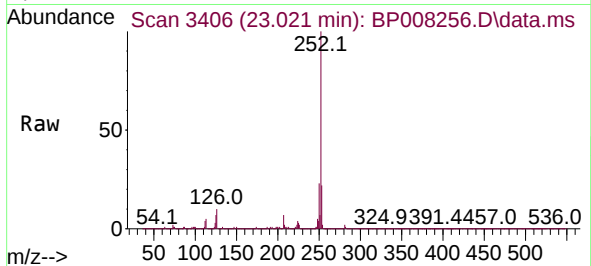




#89
Benzo(k)fluoranthene
Concen: 59.818 ng
RT: 23.021 min Scan# 3406
Delta R.T. -0.012 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

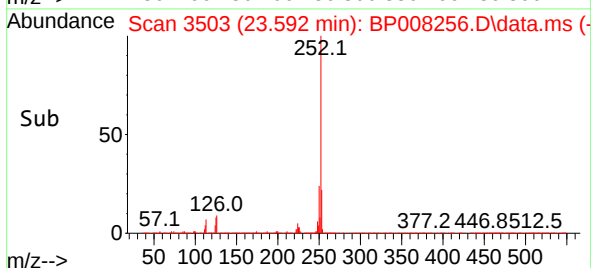
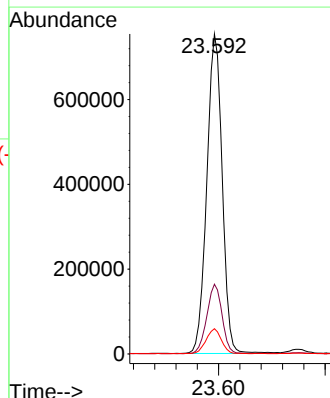
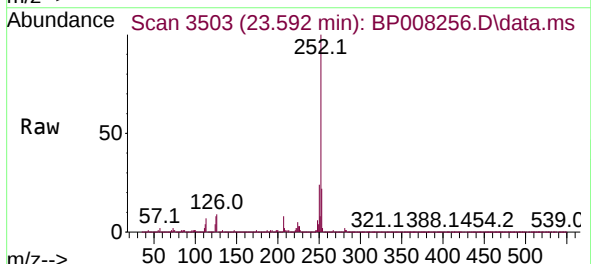
Instrument :
BNA_P
ClientSampleId :
FDR-20211202-WC-SMS

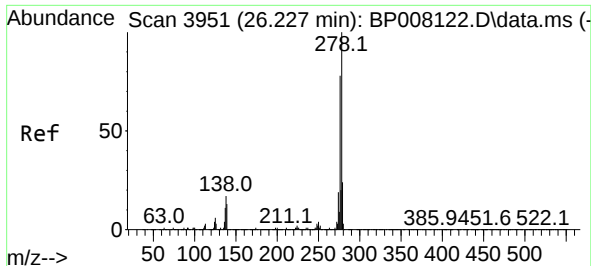
Tgt Ion:252 Resp: 1540312
Ion Ratio Lower Upper
252 100
253 21.8 17.3 25.9
125 6.8 6.5 9.7



#90
Benzo(a)pyrene
Concen: 67.170 ng
RT: 23.592 min Scan# 3503
Delta R.T. -0.018 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:252 Resp: 1509963
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 7.9 7.4 11.0

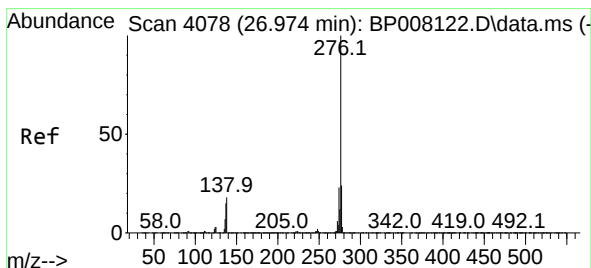
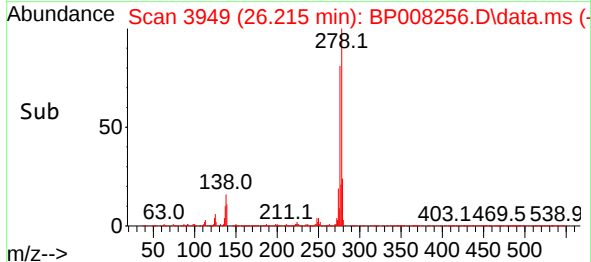
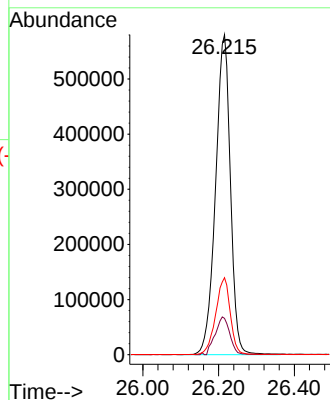
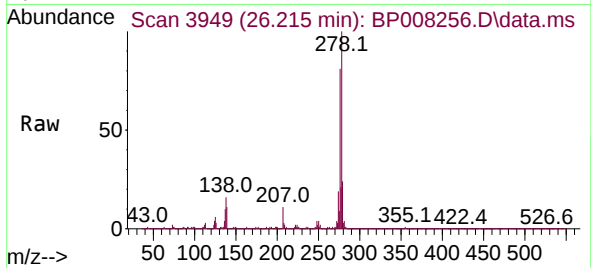




#91
Dibenzo(a,h)anthracene
Concen: 59.830 ng
RT: 26.215 min Scan# 3949
Delta R.T. -0.018 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Instrument :
BNA_P
ClientSampleId :
FDR-20211202-WC-SMS

Tgt Ion:278 Resp: 1577190
Ion Ratio Lower Upper
278 100
139 11.3 10.8 16.2
279 24.1 19.1 28.7



#92
Benzo(g,h,i)perylene
Concen: 59.293 ng
RT: 26.962 min Scan# 4076
Delta R.T. -0.035 min
Lab File: BP008256.D
Acq: 07 Dec 2021 18:25

Tgt Ion:276 Resp: 1576835
Ion Ratio Lower Upper
276 100
277 24.4 20.0 30.0
138 16.2 14.1 21.1

