

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122321\
 Data File : BP008520.D
 Acq On : 23 Dec 2021 11:05
 Operator : CG/JU
 Sample : SSTD08040
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD080647

Quant Time: Dec 23 12:00:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 23 11:56:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	528777	20.000	ng/u1	0.00
20) Naphthalene-d8	10.710	136	2260163	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.539	164	1500444	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.286	188	3179117	20.000	ng/u1	0.00
79) Chrysene-d12	21.369	240	2613032	20.000	ng/u1	0.00
88) Perylene-d12	23.798	264	2150009	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	353989	29.229	ng/uL	0.00
4) Pyridine-d5	3.758	84	2627774	77.652	ng/u1	0.00
7) Phenol-d5	7.069	99	3446453	79.024	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.240	67	1887597	76.095	ng/u1	0.00
11) 2-Chlorophenol-d4	7.440	132	2784225	80.209	ng/u1	0.00
15) 4-Methylphenol-d8	8.616	113	2767758	78.281	ng/u1	0.00
21) Nitrobenzene-d5	9.069	128	1377293	87.974	ng/u1	0.01
24) 2-Nitrophenol-d4	9.793	143	1434960	102.232	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.334	165	3004033	82.873	ng/u1	0.01
31) 4-Chloroaniline-d4	10.846	131	3965241	78.944	ng/u1	0.01
46) Dimethylphthalate-d6	13.957	166	8636654	76.909	ng/u1	0.01
49) Acenaphthylene-d8	14.234	160	10543970	74.644	ng/u1	0.00
54) 4-Nitrophenol-d4	14.734	143	1570344	93.823	ng/u1	0.02
60) Fluorene-d10	15.534	176	7315285	75.852	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	1304635	101.234	ng/u1	0.01
73) Anthracene-d10	17.392	188	11141433	73.165	ng/u1	0.01
81) Pyrene-d10	19.616	212	12258942	74.780	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.651	264	9138635	82.278	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.387	88	378939	29.144	ng/uL	96
5) Pyridine	3.775	79	2632465	75.565	ng/u1	96
6) Benzaldehyde	7.040	77	1462873	57.998	ng/u1	98
8) Phenol	7.099	94	3486567	78.055	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.334	93	2738639	76.811	ng/u1	98
12) 2-Chlorophenol	7.469	128	2825706	78.878	ng/u1	99
13) 2-Methylphenol	8.346	108	2751606	78.574	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.446	45	3124037	74.660	ng/u1	99
16) Acetophenone	8.734	105	4094457	75.581	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.734	70	2039975	72.982	ng/u1	99
18) 4-Methylphenol	8.687	108	2900552	77.564	ng/u1	100
19) Hexachloroethane	8.993	117	1120100	77.390	ng/u1	99
22) Nitrobenzene	9.110	77	2942470	80.107	ng/u1	96
23) Isophorone	9.646	82	6156218	75.120	ng/u1	98
25) 2-Nitrophenol	9.822	139	1573401	97.176	ng/u1	98
26) 2,4-Dimethylphenol	9.887	107	3143259	76.520	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.128	93	3756817	75.825	ng/u1	100
29) 2,4-Dichlorophenol	10.357	162	2933015	82.004	ng/u1	99
30) Naphthalene	10.763	128	8882398	74.395	ng/u1	98
32) 4-Chloroaniline	10.869	127	3984949	78.643	ng/u1	98
33) Hexachlorobutadiene	11.063	225	1945855	79.310	ng/u1	99
34) Caprolactam	11.651	113	471044	54.919	ng/u1	95
35) 4-Chloro-3-methylphenol	11.993	107	2939673	80.762	ng/u1	99
36) 2-Methylnaphthalene	12.369	142	6435582	75.020	ng/u1	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122321\
 Data File : BP008520.D
 Acq On : 23 Dec 2021 11:05
 Operator : CG/JU
 Sample : SSTD08040
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD080647

Quant Time: Dec 23 12:00:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 23 11:56:28 2021
 Response via : Initial Calibration

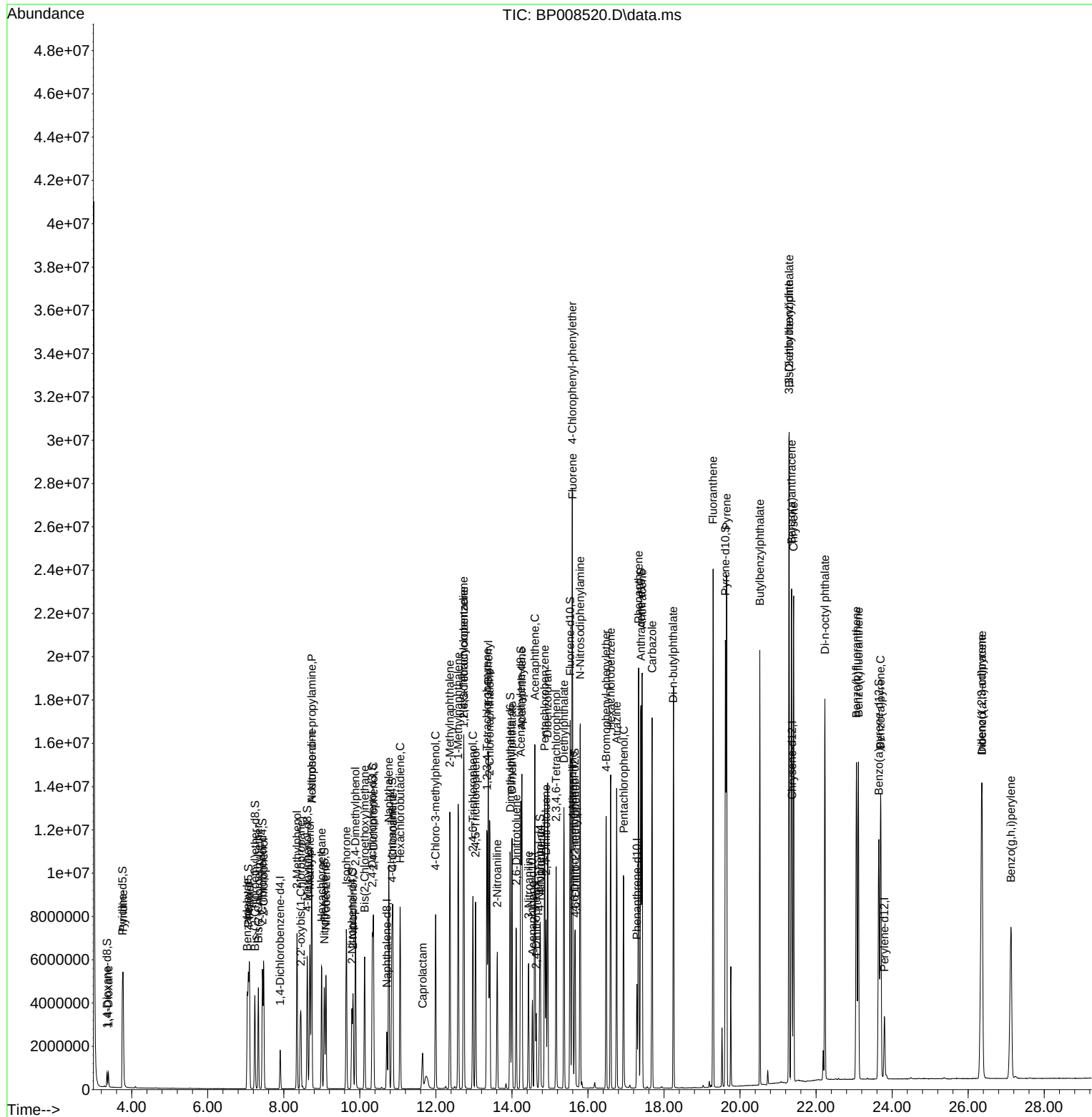
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.587	142	6502162	74.686	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.740	216	3763881	79.133	ng/ul	99
40) Hexachlorocyclopentadiene	12.728	237	2577699	79.468	ng/ul	99
41) 2,4,6-Trichlorophenol	12.975	196	2366575	91.223	ng/ul	99
42) 2,4,5-Trichlorophenol	13.045	196	2532949	92.845	ng/ul	99
43) 1,1'-Biphenyl	13.381	154	8546691	73.332	ng/ul	98
44) 2-Chloronaphthalene	13.416	162	6724882	75.157	ng/ul	99
45) 2-Nitroaniline	13.616	65	1690281	96.043	ng/ul	95
47) Dimethylphthalate	14.004	163	8461983	75.582	ng/ul	99
48) 2,6-Dinitrotoluene	14.116	165	1862804	99.601	ng/ul	92
50) Acenaphthylene	14.263	152	10325044	72.093	ng/ul	98
51) 3-Nitroaniline	14.439	138	1715335	86.899	ng/ul#	98
52) Acenaphthene	14.604	153	6907073	74.292	ng/ul	99
53) 2,4-Dinitrophenol	14.639	184	819553	115.785	ng/ul	90
55) 4-Nitrophenol	14.751	109	1046307	87.692	ng/ul	97
56) Dibenzofuran	14.939	168	9952617	73.915	ng/ul	97
57) 2,4-Dinitrotoluene	14.898	165	2618132	101.531	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.163	232	2136001	96.028	ng/ul	98
59) Diethylphthalate	15.369	149	8466275	76.555	ng/ul	97
61) Fluorene	15.592	166	7799454	72.038	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.586	204	4281242	75.606	ng/ul	98
63) 4-Nitroaniline	15.604	138	1478698	81.233	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.669	198	1355116	98.521	ng/ul#	94
67) N-Nitrosodiphenylamine	15.798	169	7194909	73.015	ng/ul	99
68) 4-Bromophenyl-phenylether	16.481	248	2917667	79.338	ng/ul	96
69) Hexachlorobenzene	16.598	284	3351180	79.683	ng/ul	97
70) Atrazine	16.757	200	2966017	79.786	ng/ul	99
71) Pentachlorophenol	16.939	266	1903135	91.523	ng/ul	97
72) Phenanthrene	17.333	178	12562842	71.654	ng/ul	97
74) Anthracene	17.428	178	12458830	70.734	ng/ul	96
75) 1,2,3,4-Tetrachloroben...	13.345	216	4118354	76.974	ng/ul	99
76) Pentachlorobenzene	14.863	250	3801470	77.123	ng/ul	98
77) Carbazole	17.686	167	11464850	76.302	ng/ul	97
78) Di-n-butylphthalate	18.245	149	12680081	68.835	ng/ul#	95
80) Fluoranthene	19.292	202	13556283	68.313	ng/ul#	93
82) Pyrene	19.645	202	12870095	64.989	ng/ul#	93
83) Butylbenzylphthalate	20.522	149	6056911	90.622	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.286	252	4327174	78.345	ng/ul	98
85) Benzo(a)anthracene	21.357	228	12543121	73.745	ng/ul	95
86) Bis(2-ethylhexyl)phtha...	21.292	149	8427450	83.043	ng/ul#	94
87) Chrysene	21.410	228	11822177	72.579	ng/ul	94
89) Di-n-octyl phthalate	22.233	149	12796297	90.528	ng/ul	100
90) Benzo(b)fluoranthene	23.063	252	11695683	80.546	ng/ul	98
91) Benzo(k)fluoranthene	23.115	252	10901708	80.441	ng/ul	99
93) Benzo(a)pyrene	23.698	252	10825405	78.958	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.351	276	12059409	78.935	ng/ul	99
95) Dibenzo(a,h)anthracene	26.368	278	10345073	78.794	ng/ul	100
96) Benzo(g,h,i)perylene	27.127	276	9953537	78.704	ng/ul	100

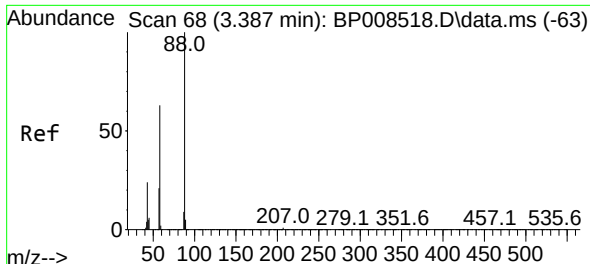
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122321\
 Data File : BP008520.D
 Acq On : 23 Dec 2021 11:05
 Operator : CG/JU
 Sample : SSTD08040
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD080647

Quant Time: Dec 23 12:00:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 23 11:56:28 2021
 Response via : Initial Calibration



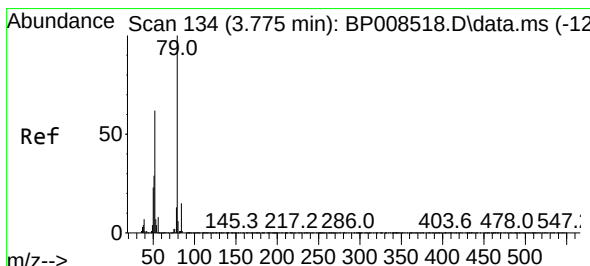
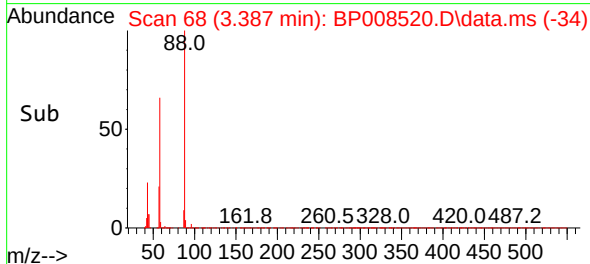
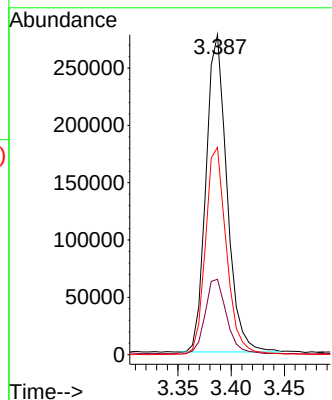
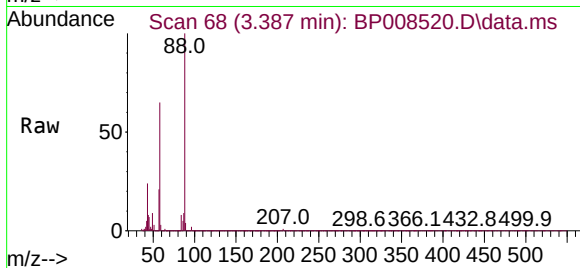


#2
 1,4-Dioxane
 Concen: 29.144 ng/uL
 RT: 3.387 min Scan# 68
 Delta R.T. 0.000 min
 Lab File: BP008520.D
 Acq: 23 Dec 2021 11:05

Instrument :
 BNA_P
 ClientSampleId :
 SSTD080647

Tgt Ion: 88 Resp: 378939

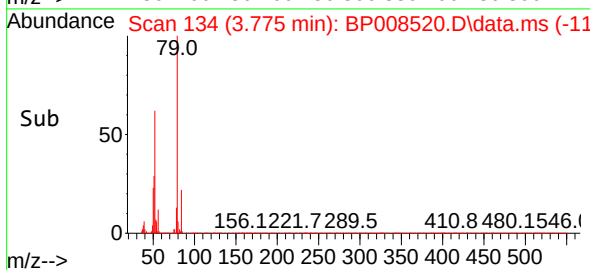
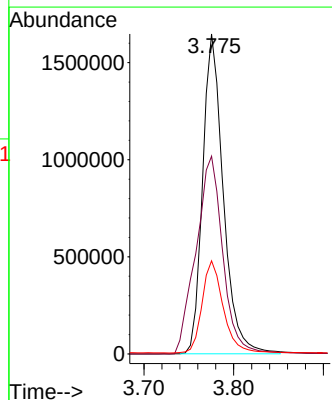
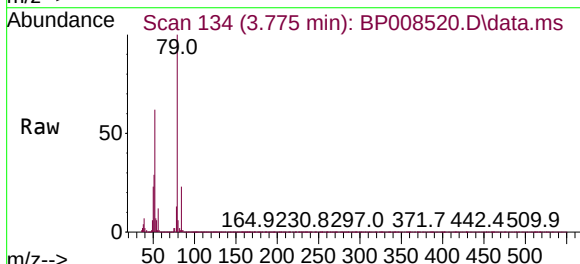
Ion	Ratio	Lower	Upper
88	100		
43	23.5	20.2	30.2
58	64.8	49.6	74.4

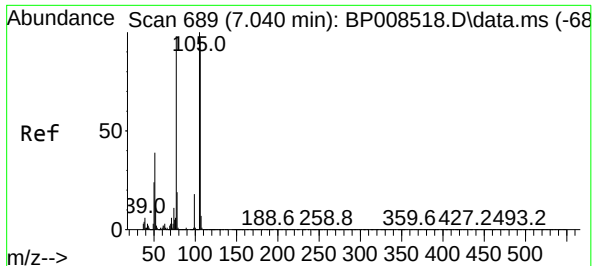


#5
 Pyridine
 Concen: 75.565 ng/uL
 RT: 3.775 min Scan# 134
 Delta R.T. 0.000 min
 Lab File: BP008520.D
 Acq: 23 Dec 2021 11:05

Tgt Ion: 79 Resp: 2632465

Ion	Ratio	Lower	Upper
79	100		
52	61.8	51.6	77.4
51	29.1	25.2	37.8

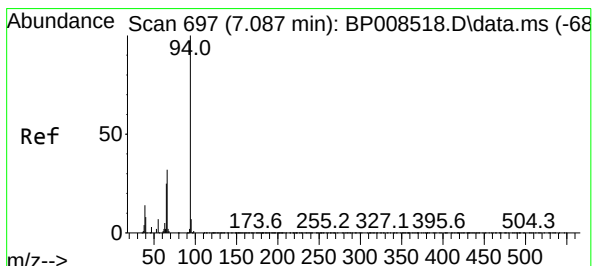
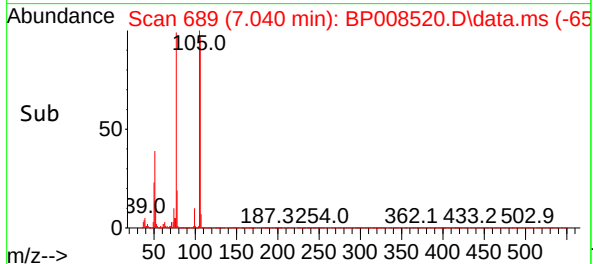
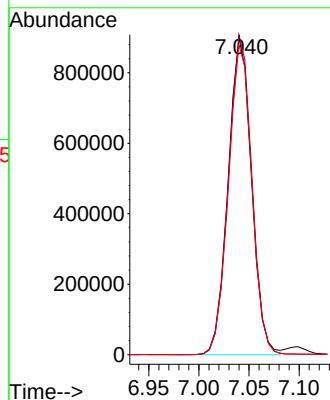
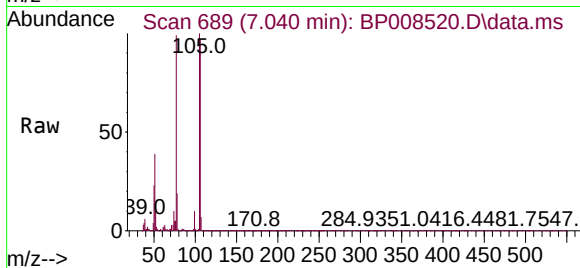




#6
Benzaldehyde
Concen: 57.998 ng/ul
RT: 7.040 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

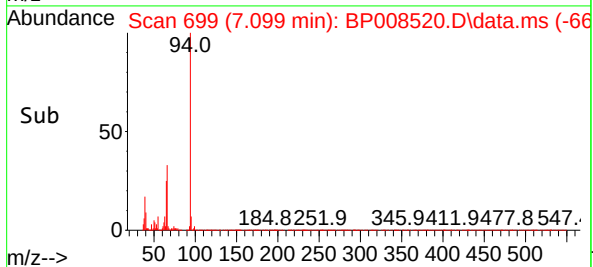
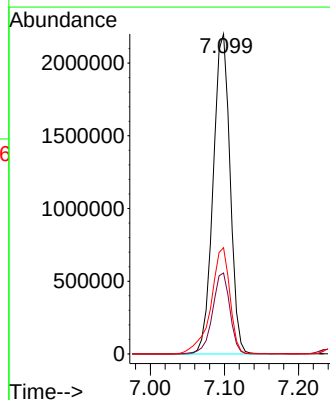
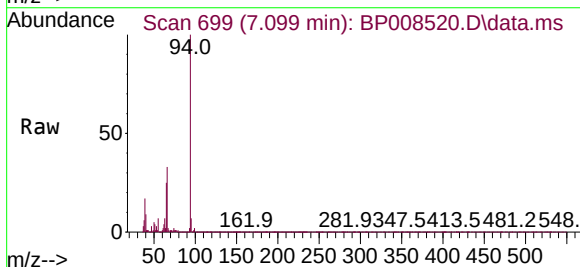
Instrument :
BNA_P
ClientSampleId :
SSTD080647

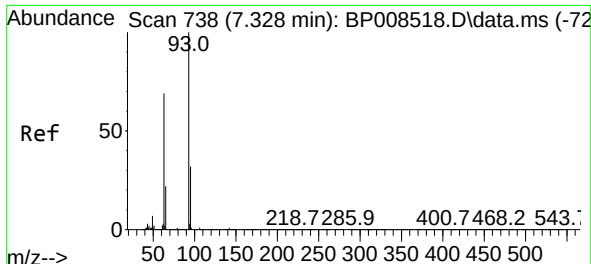
Tgt Ion: 77 Resp: 1462873
Ion Ratio Lower Upper
77 100
105 101.1 78.8 118.2
106 97.8 76.4 114.6



#8
Phenol
Concen: 78.055 ng/ul
RT: 7.099 min Scan# 699
Delta R.T. 0.012 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

Tgt Ion: 94 Resp: 3486567
Ion Ratio Lower Upper
94 100
65 25.3 20.6 31.0
66 33.2 26.3 39.5

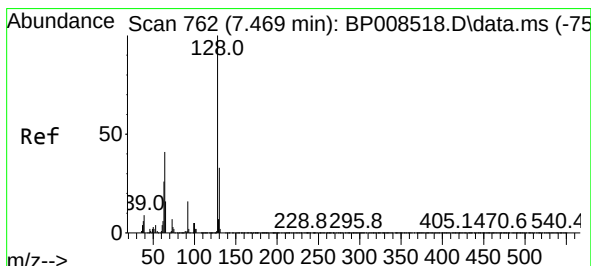
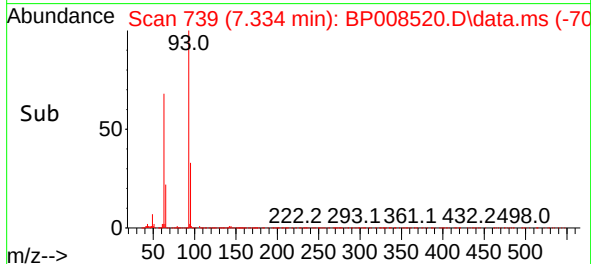
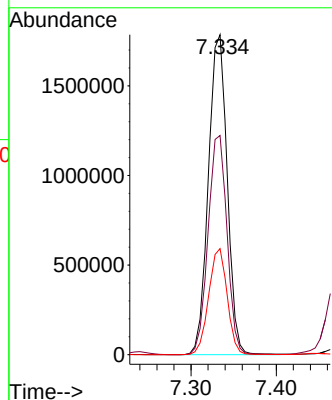
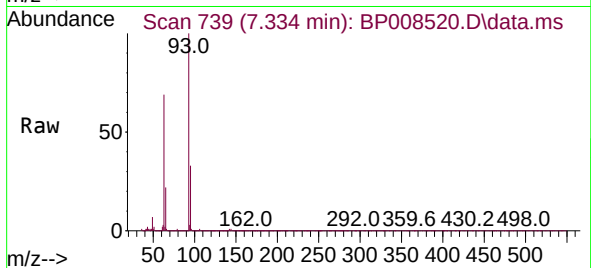




#10
Bis(2-Chloroethyl)ether
Concen: 76.811 ng/ul
RT: 7.334 min Scan# 739
Delta R.T. 0.006 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

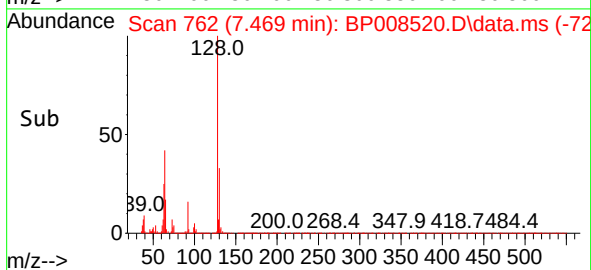
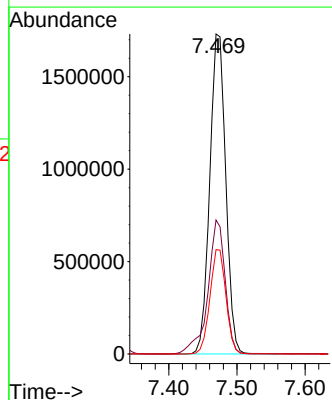
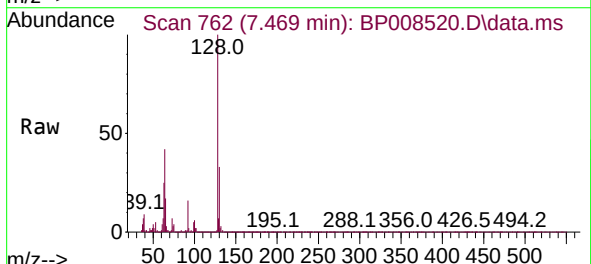
Instrument :
BNA_P
ClientSampleId :
SSTD080647

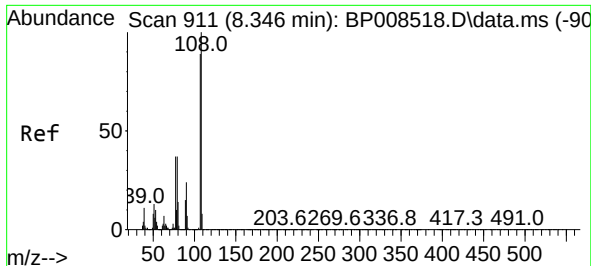
Tgt Ion: 93 Resp: 2738639
Ion Ratio Lower Upper
93 100
63 68.5 56.3 84.5
95 33.1 26.5 39.7



#12
2-Chlorophenol
Concen: 78.878 ng/ul
RT: 7.469 min Scan# 762
Delta R.T. 0.000 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

Tgt Ion:128 Resp: 2825706
Ion Ratio Lower Upper
128 100
64 41.9 34.2 51.4
130 32.6 26.2 39.2

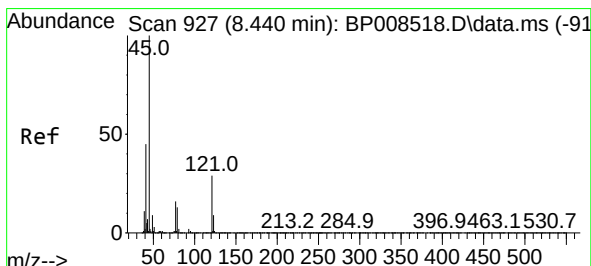
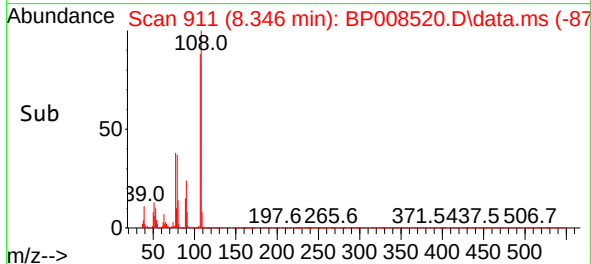
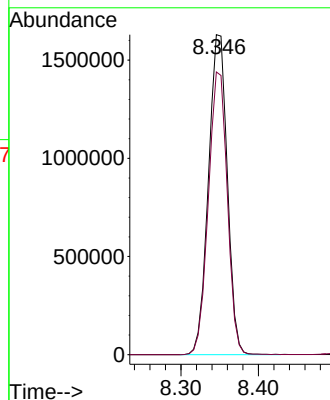
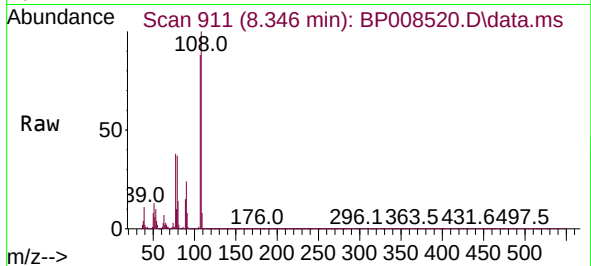




#13
2-Methylphenol
Concen: 78.574 ng/ul
RT: 8.346 min Scan# 911
Delta R.T. -0.000 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

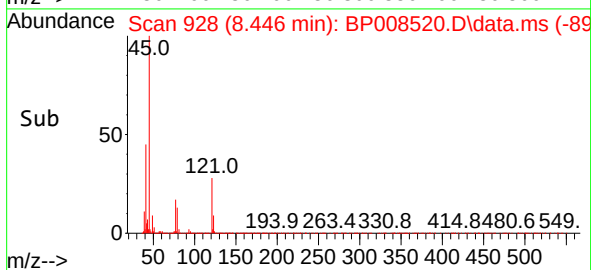
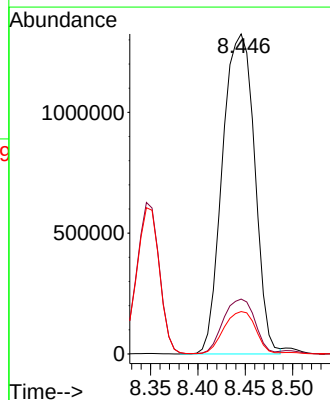
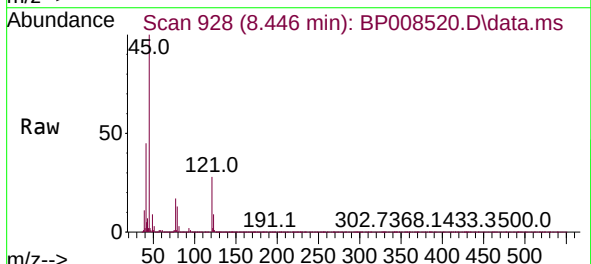
Instrument :
BNA_P
ClientSampleId :
SSTD080647

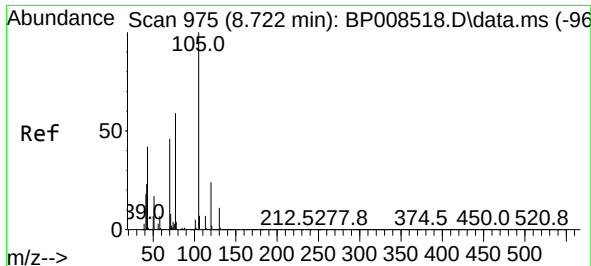
Tgt Ion:108 Resp: 2751606
Ion Ratio Lower Upper
108 100
107 88.3 72.3 108.5



#14
2,2'-oxybis(1-Chloropropane)
Concen: 74.660 ng/ul
RT: 8.446 min Scan# 928
Delta R.T. 0.006 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

Tgt Ion: 45 Resp: 3124037
Ion Ratio Lower Upper
45 100
77 17.2 13.5 20.3
79 13.3 10.3 15.5

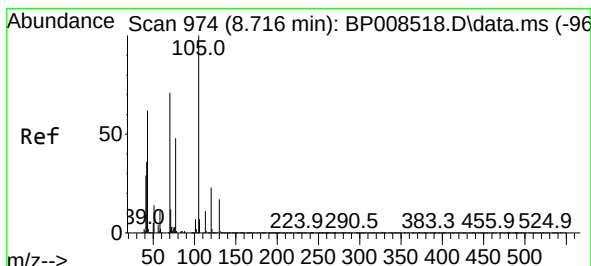
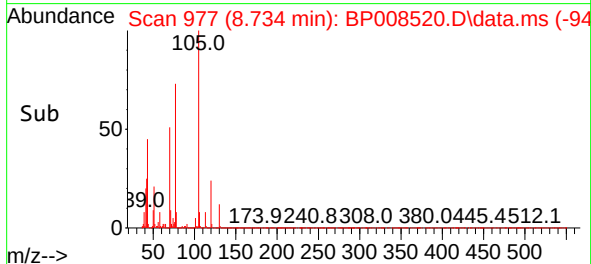
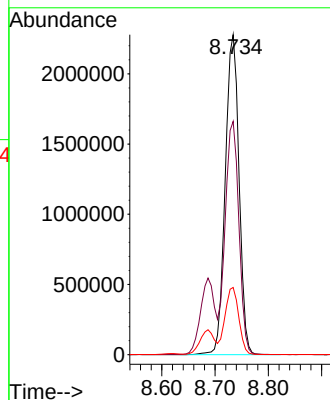
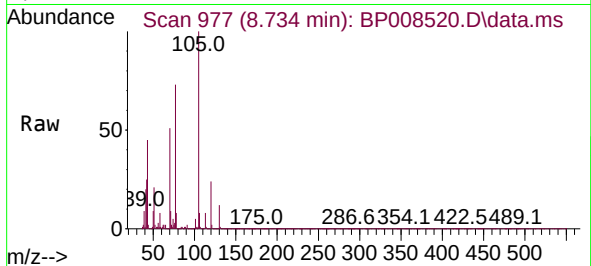




#16
Acetophenone
Concen: 75.581 ng/ul
RT: 8.734 min Scan# 91
Delta R.T. 0.012 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

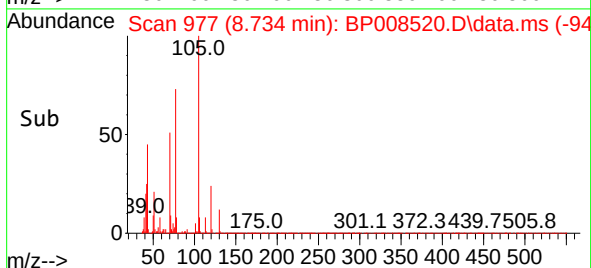
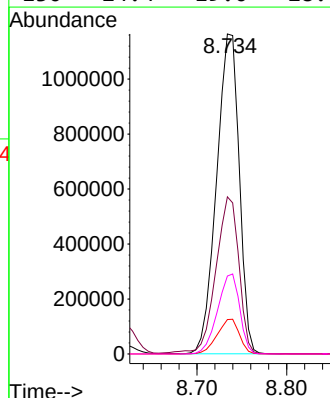
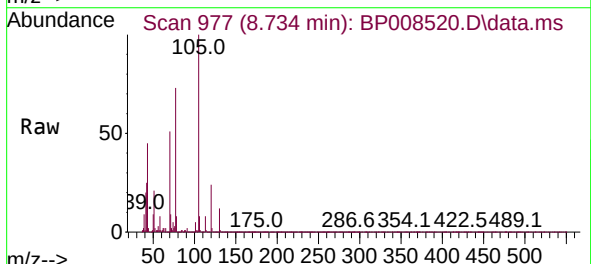
Instrument :
BNA_P
ClientSampleId :
SSTD080647

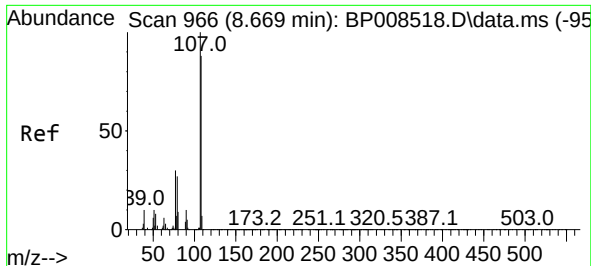
Tgt Ion:105 Resp: 4094457
Ion Ratio Lower Upper
105 100
77 72.9 60.8 91.2
51 21.0 18.2 27.4



#17
N-Nitroso-di-n-propylamine
Concen: 72.982 ng/ul
RT: 8.734 min Scan# 977
Delta R.T. 0.018 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

Tgt Ion: 70 Resp: 2039975
Ion Ratio Lower Upper
70 100
42 49.1 39.9 59.9
101 10.7 8.2 12.4
130 24.4 19.0 28.4

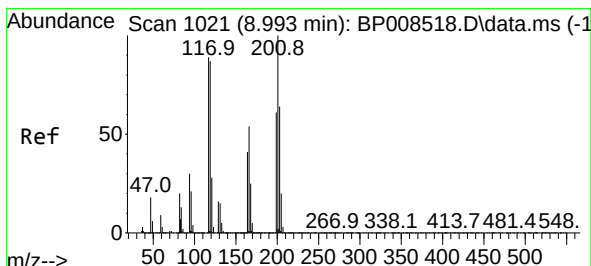
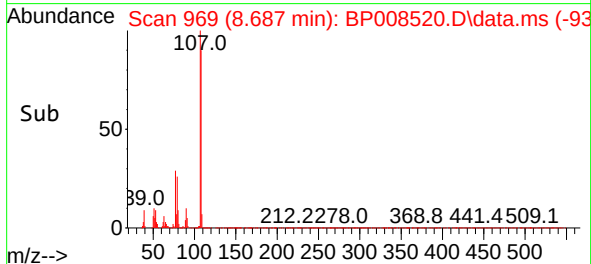
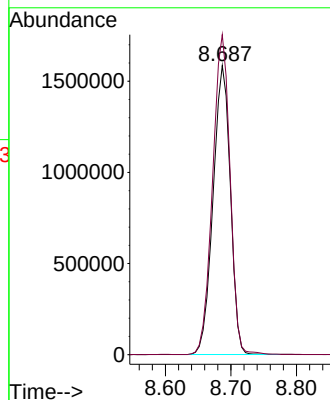
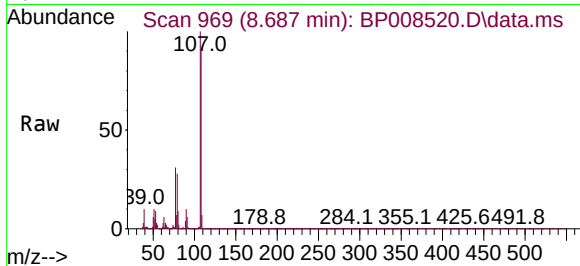




#18
4-Methylphenol
Concen: 77.564 ng/ul
RT: 8.687 min Scan# 90
Delta R.T. 0.018 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

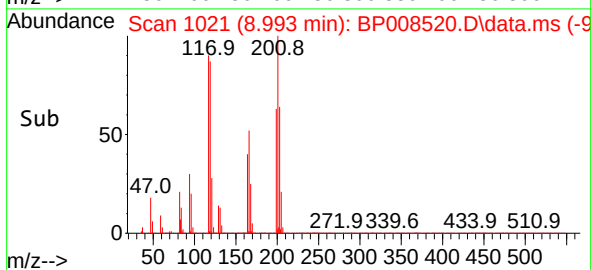
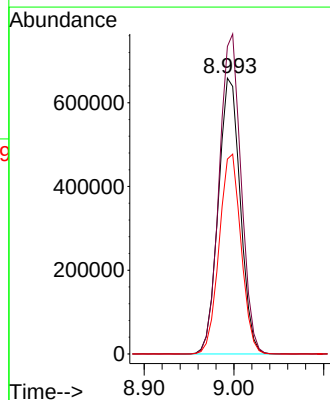
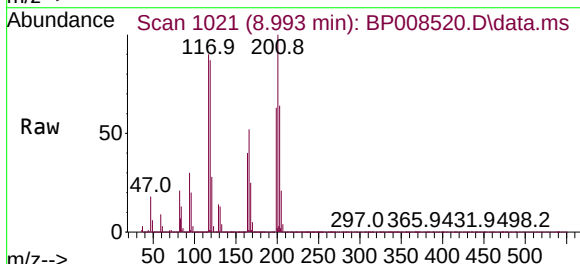
Instrument :
BNA_P
ClientSampleId :
SSTD080647

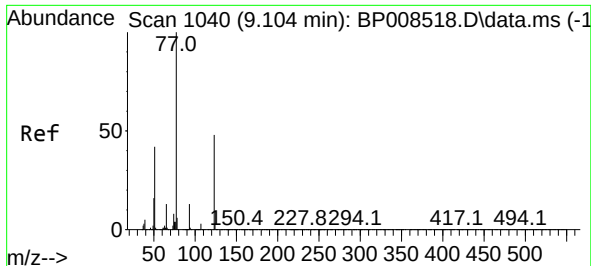
Tgt Ion:108 Resp: 2900552
Ion Ratio Lower Upper
108 100
107 110.6 88.3 132.5



#19
Hexachloroethane
Concen: 77.390 ng/ul
RT: 8.993 min Scan# 1021
Delta R.T. 0.000 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

Tgt Ion:117 Resp: 1120100
Ion Ratio Lower Upper
117 100
201 111.5 91.0 136.4
199 70.6 56.7 85.1

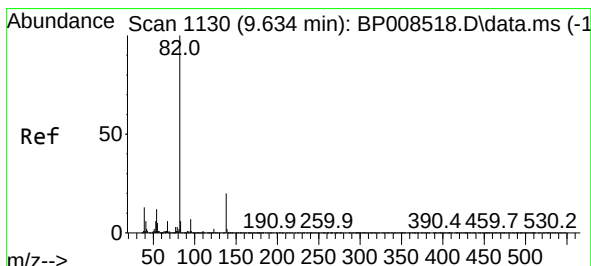
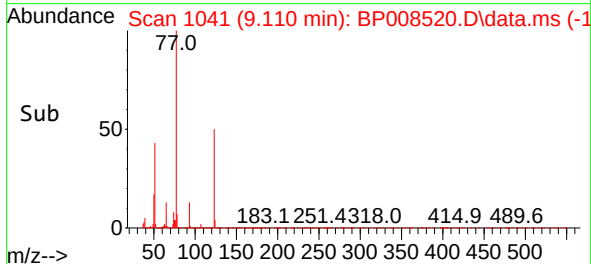
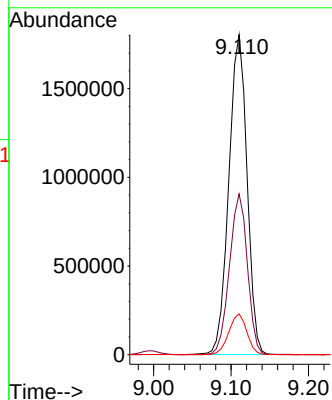
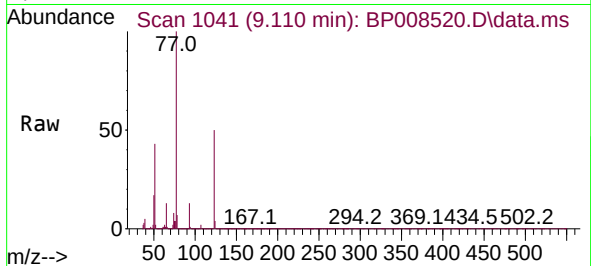




#22
Nitrobenzene
Concen: 80.107 ng/ul
RT: 9.110 min Scan# 1040
Delta R.T. 0.006 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

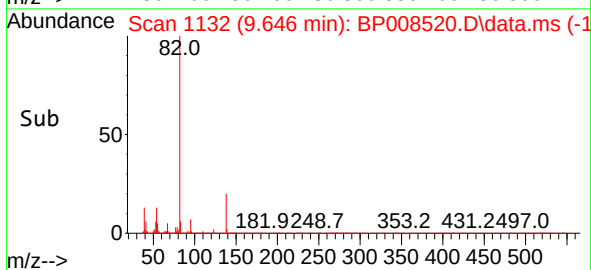
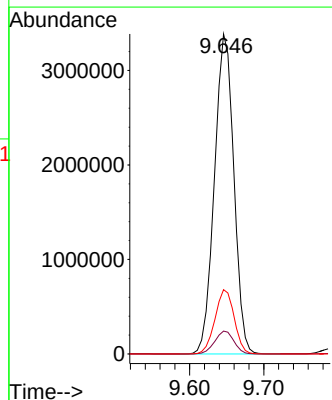
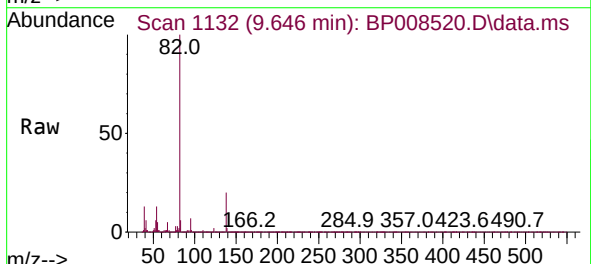
Instrument :
BNA_P
ClientSampleId :
SSTD080647

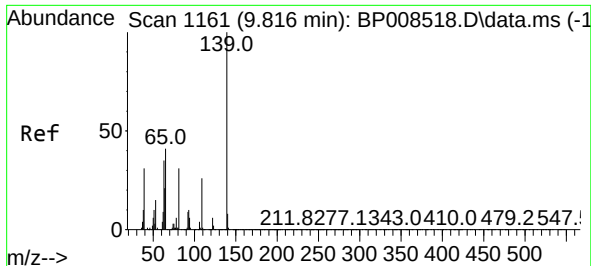
Tgt Ion: 77 Resp: 2942470
Ion Ratio Lower Upper
77 100
123 50.2 37.8 56.8
65 12.7 9.8 14.6



#23
Isophorone
Concen: 75.120 ng/ul
RT: 9.646 min Scan# 1132
Delta R.T. 0.012 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

Tgt Ion: 82 Resp: 6156218
Ion Ratio Lower Upper
82 100
95 7.1 5.5 8.3
138 20.1 15.3 22.9

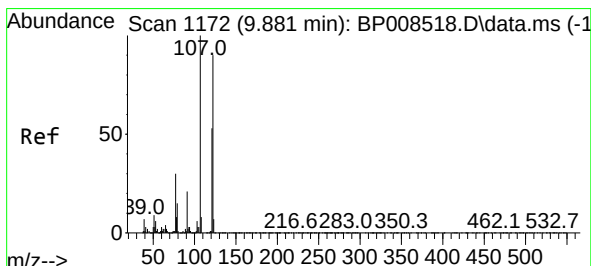
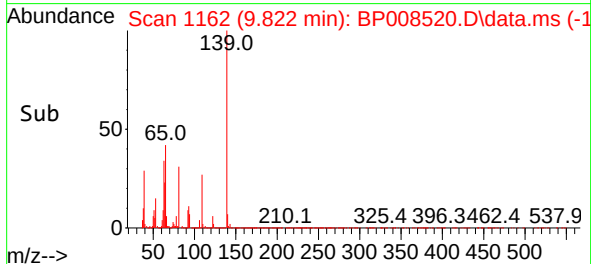
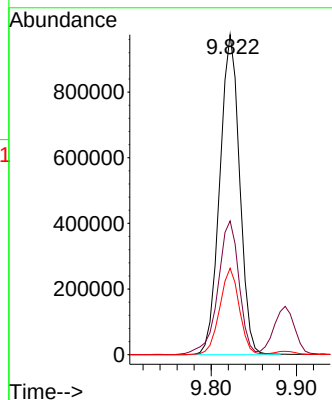
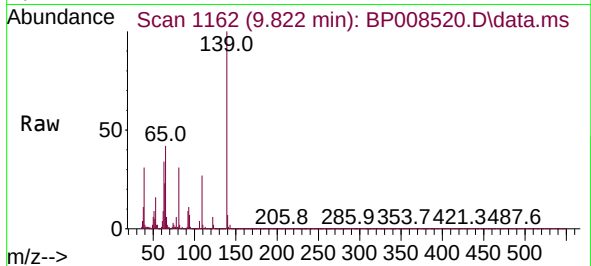




#25
2-Nitrophenol
Concen: 97.176 ng/ul
RT: 9.822 min Scan# 1162
Delta R.T. 0.006 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

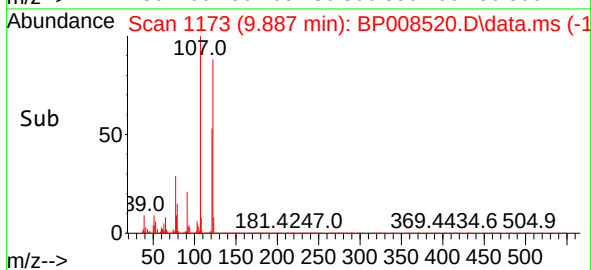
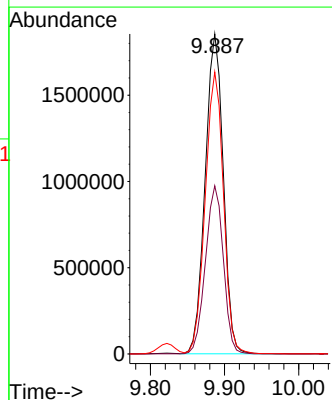
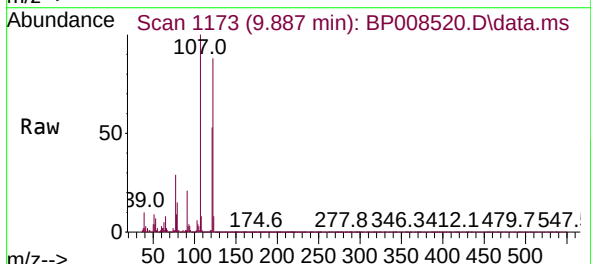
Instrument :
BNA_P
ClientSampleId :
SSTD080647

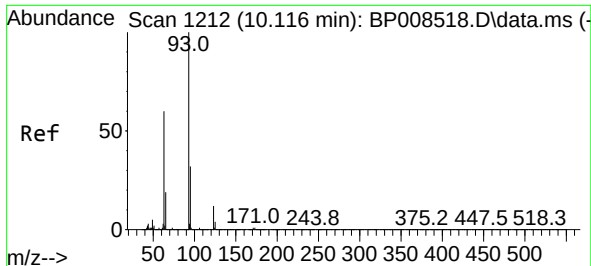
Tgt Ion:139 Resp: 1573401
Ion Ratio Lower Upper
139 100
65 41.8 34.9 52.3
109 27.0 21.3 31.9



#26
2,4-Dimethylphenol
Concen: 76.520 ng/ul
RT: 9.887 min Scan# 1173
Delta R.T. 0.006 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

Tgt Ion:107 Resp: 3143259
Ion Ratio Lower Upper
107 100
121 52.6 41.6 62.4
122 88.1 68.7 103.1

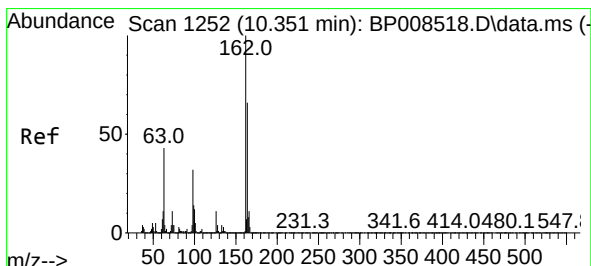
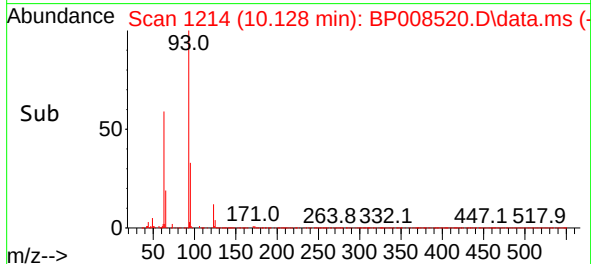
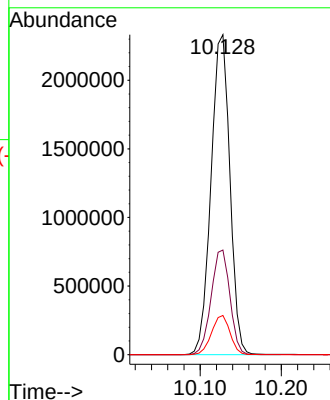
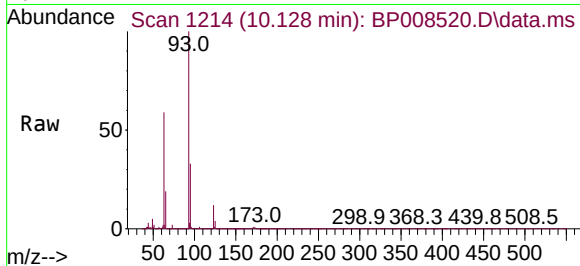




#27
 Bis(2-Chloroethoxy)methane
 Concen: 75.825 ng/ul
 RT: 10.128 min Scan# 1214
 Delta R.T. 0.012 min
 Lab File: BP008520.D
 Acq: 23 Dec 2021 11:05

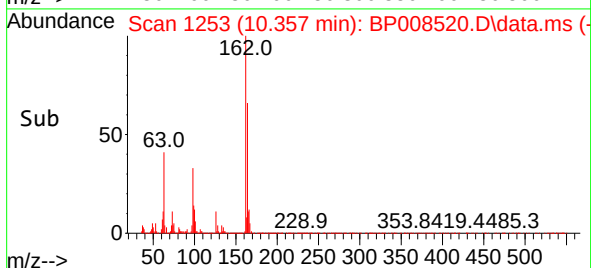
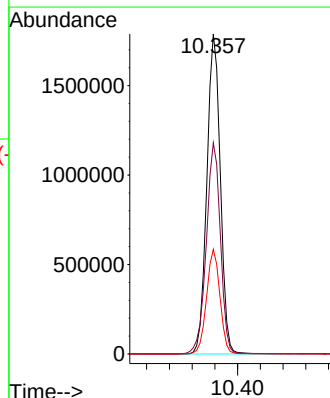
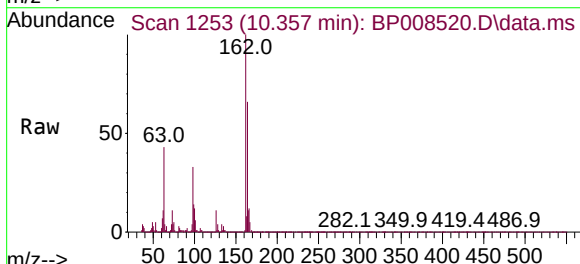
Instrument :
 BNA_P
 ClientSampleId :
 SSTD080647

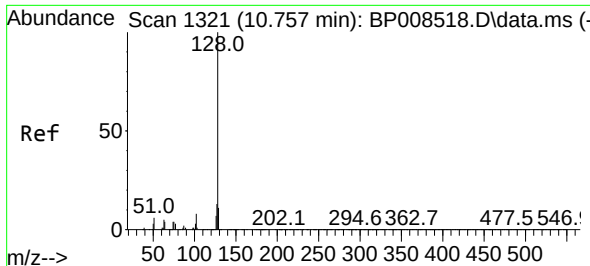
Tgt Ion: 93 Resp: 3756817
 Ion Ratio Lower Upper
 93 100
 95 32.7 26.4 39.6
 123 12.3 9.8 14.8



#29
 2,4-Dichlorophenol
 Concen: 82.004 ng/ul
 RT: 10.357 min Scan# 1253
 Delta R.T. 0.006 min
 Lab File: BP008520.D
 Acq: 23 Dec 2021 11:05

Tgt Ion:162 Resp: 2933015
 Ion Ratio Lower Upper
 162 100
 164 66.0 52.5 78.7
 98 32.7 27.3 40.9

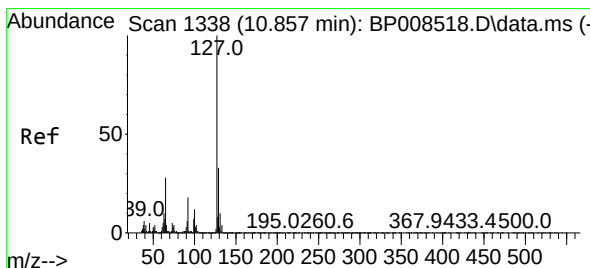
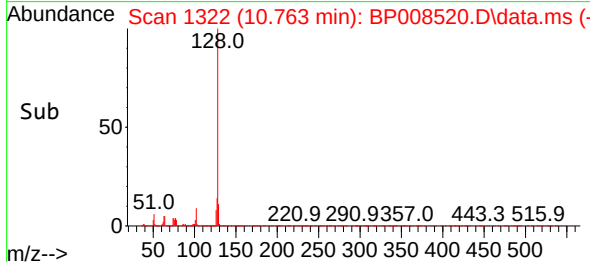
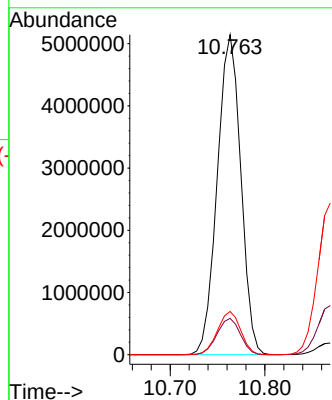
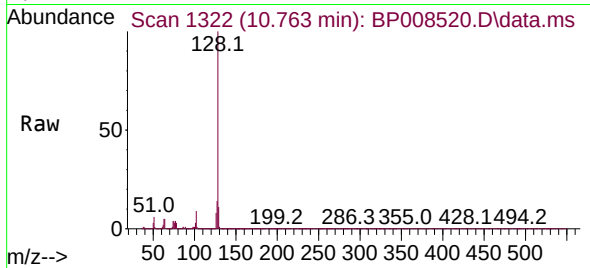




#30
Naphthalene
Concen: 74.395 ng/ul
RT: 10.763 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

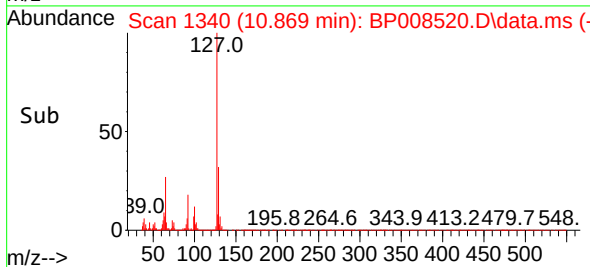
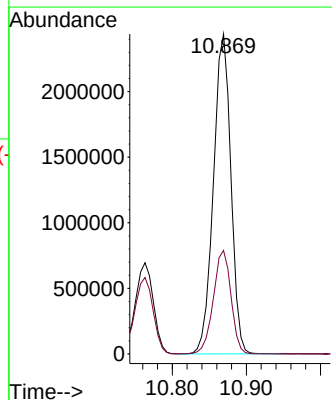
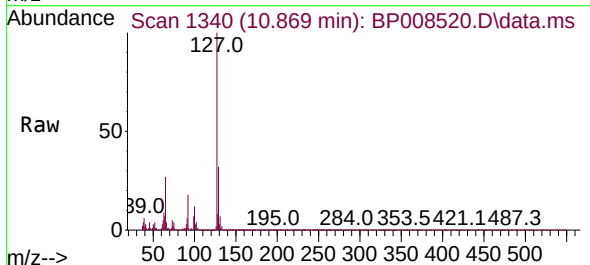
Instrument :
BNA_P
ClientSampleId :
SSTD080647

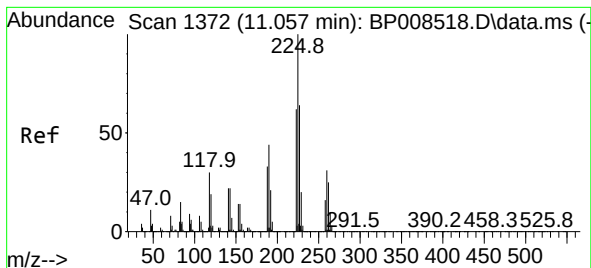
Tgt Ion:128 Resp: 8882398
Ion Ratio Lower Upper
128 100
129 11.3 8.8 13.2
127 13.5 10.0 15.0



#32
4-Chloroaniline
Concen: 78.643 ng/ul
RT: 10.869 min Scan# 1340
Delta R.T. 0.012 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

Tgt Ion:127 Resp: 3984949
Ion Ratio Lower Upper
127 100
129 32.3 26.6 39.8





#33

Hexachlorobutadiene

Concen: 79.310 ng/ul

RT: 11.063 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP008520.D

Acq: 23 Dec 2021 11:05

Instrument :

BNA_P

ClientSampleId :

SSTD080647

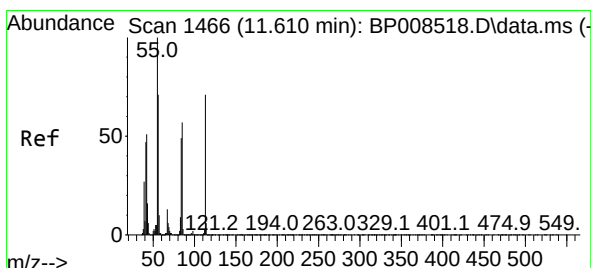
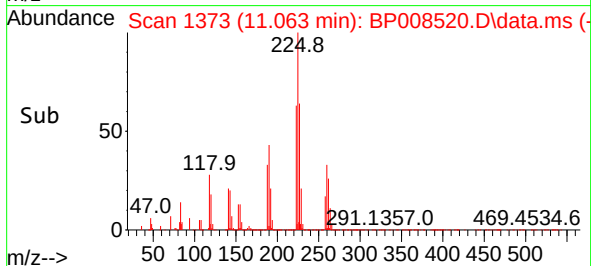
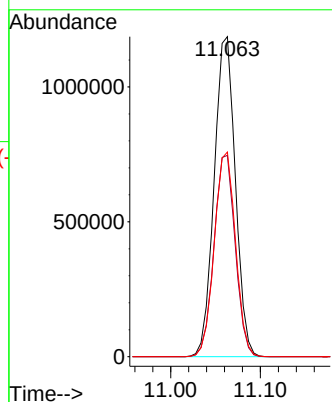
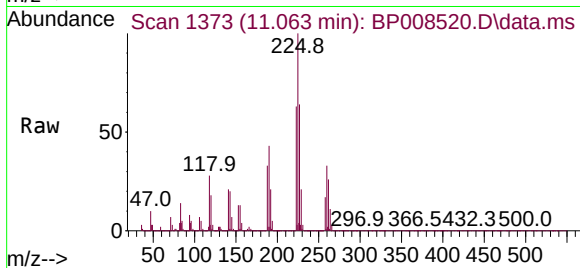
Tgt Ion:225 Resp: 1945855

Ion Ratio Lower Upper

225 100

223 62.9 51.0 76.4

227 63.9 51.4 77.0



#34

Caprolactam

Concen: 54.919 ng/ul

RT: 11.651 min Scan# 1473

Delta R.T. 0.041 min

Lab File: BP008520.D

Acq: 23 Dec 2021 11:05

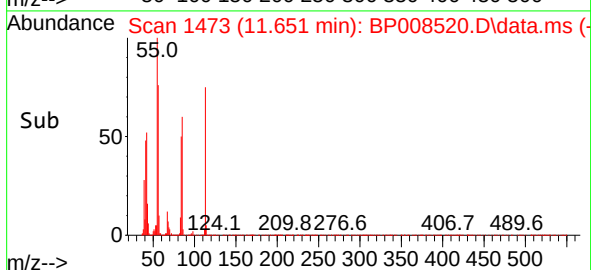
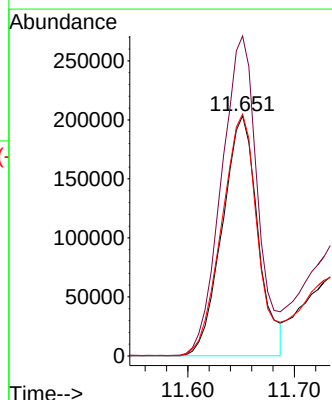
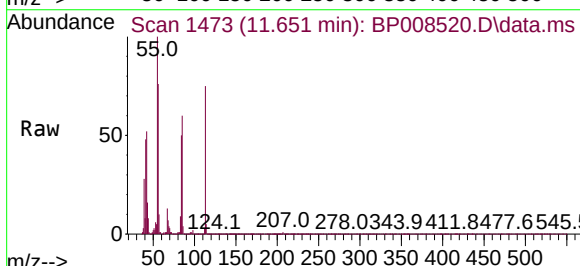
Tgt Ion:113 Resp: 471044

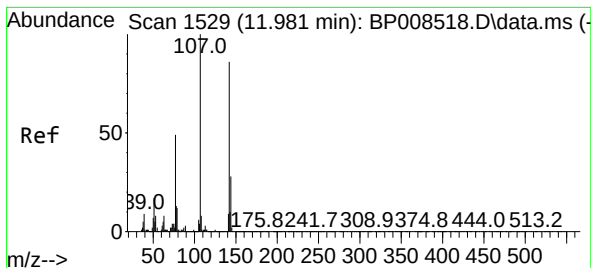
Ion Ratio Lower Upper

113 100

55 133.2 111.3 166.9

56 100.7 84.6 127.0

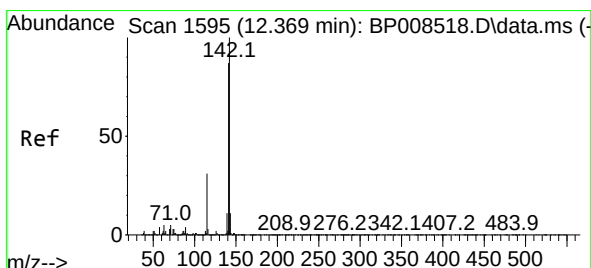
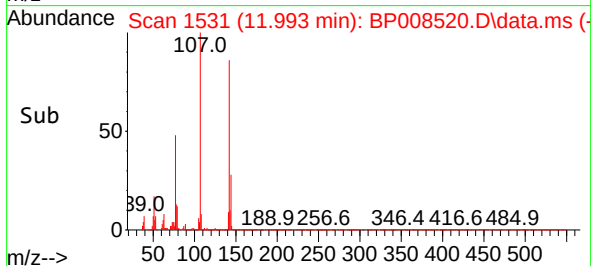
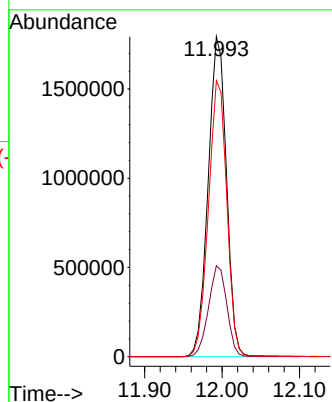
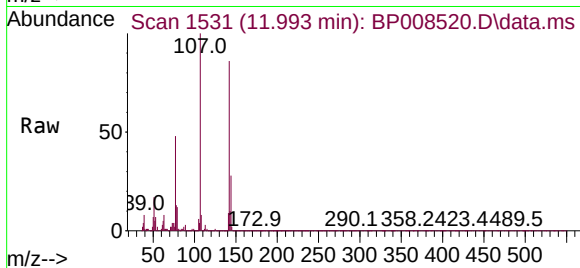




#35
4-Chloro-3-methylphenol
Concen: 80.762 ng/ul
RT: 11.993 min Scan# 11
Delta R.T. 0.012 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

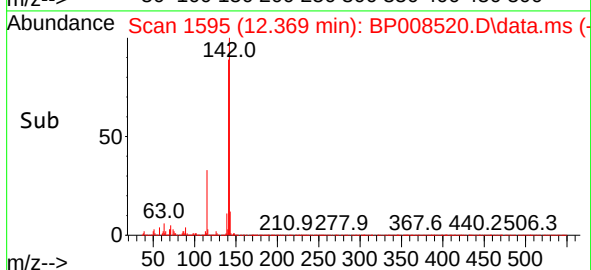
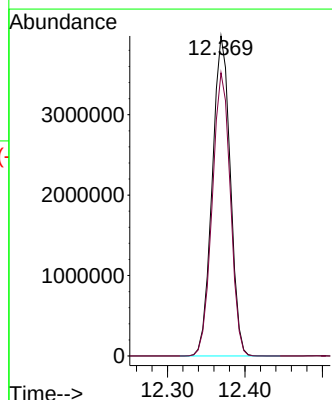
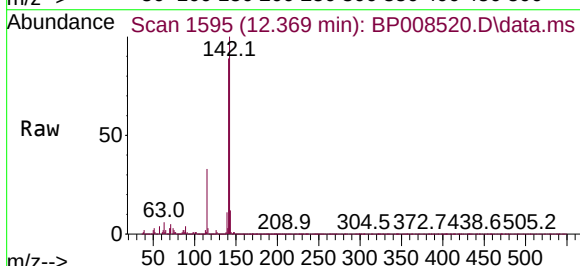
Instrument :
BNA_P
ClientSampleId :
SSTD080647

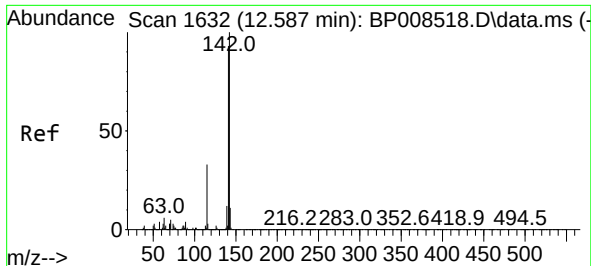
Tgt Ion:107 Resp: 2939673
Ion Ratio Lower Upper
107 100
144 28.4 21.9 32.9
142 86.3 68.7 103.1



#36
2-Methylnaphthalene
Concen: 75.020 ng/ul
RT: 12.369 min Scan# 1595
Delta R.T. -0.000 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

Tgt Ion:142 Resp: 6435582
Ion Ratio Lower Upper
142 100
141 88.5 71.8 107.8

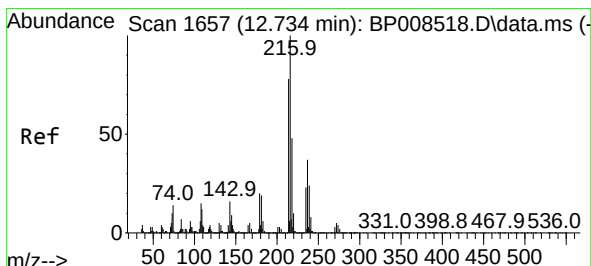
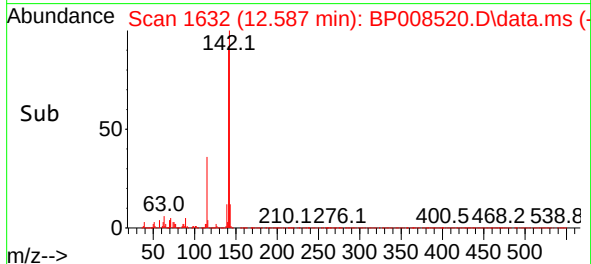
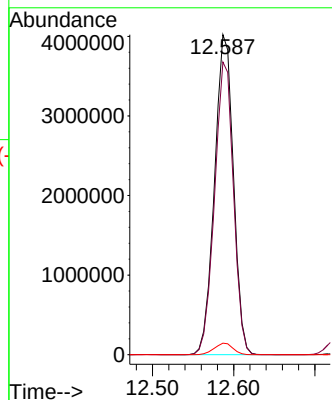
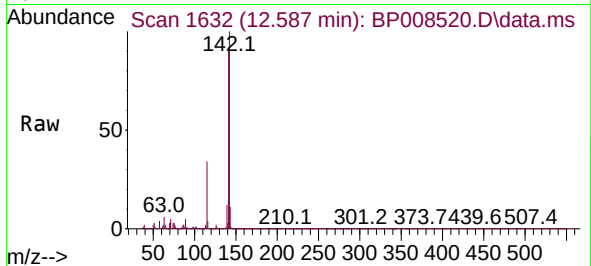




#37
1-Methylnaphthalene
Concen: 74.686 ng/ul
RT: 12.587 min Scan# 1632
Delta R.T. 0.000 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

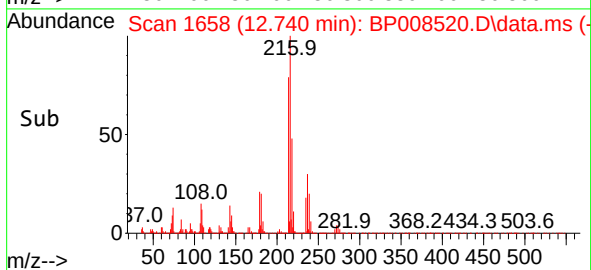
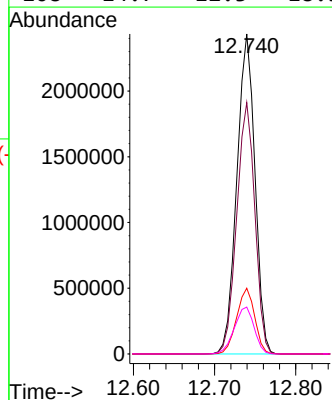
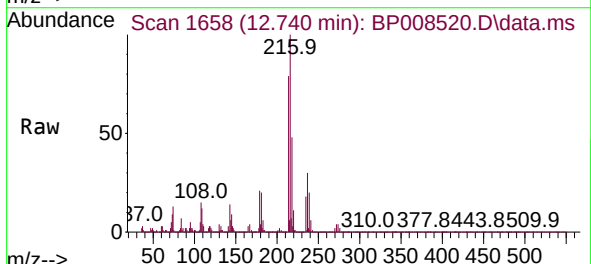
Instrument :
BNA_P
ClientSampleId :
SSTD080647

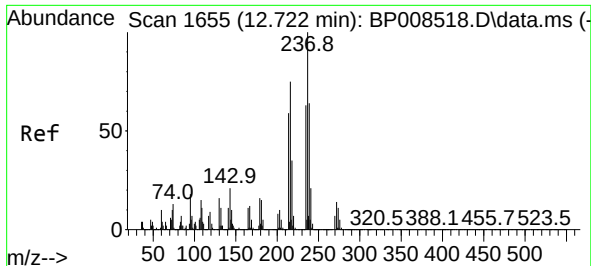
Tgt Ion:142 Resp: 6502162
Ion Ratio Lower Upper
142 100
141 91.4 73.6 110.4
116 3.6 3.0 4.4



#39
1,2,4,5-Tetrachlorobenzene
Concen: 79.133 ng/ul
RT: 12.740 min Scan# 1658
Delta R.T. 0.006 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

Tgt Ion:216 Resp: 3763881
Ion Ratio Lower Upper
216 100
214 78.6 63.3 94.9
179 20.6 16.6 24.8
108 14.7 12.3 18.5

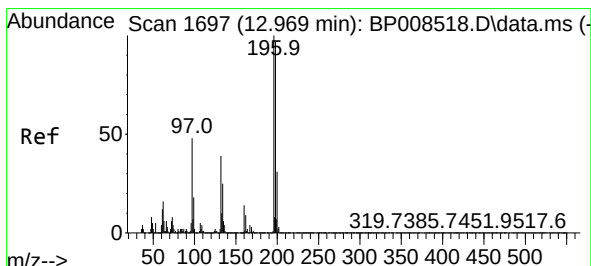
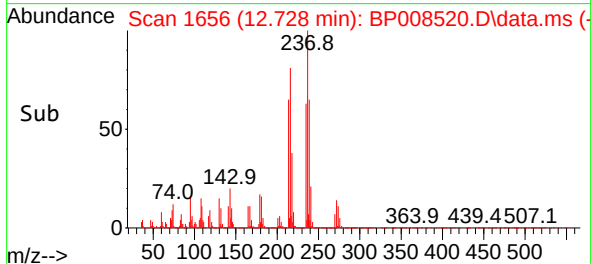
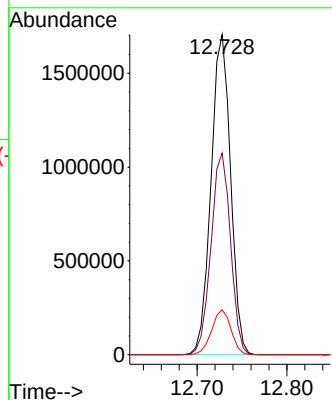
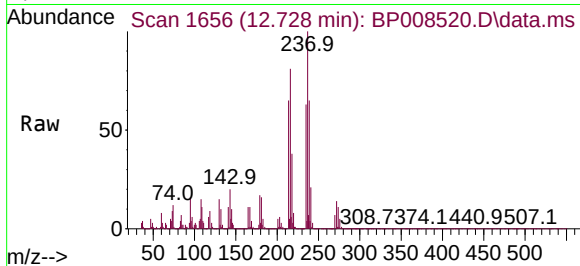




#40
Hexachlorocyclopentadiene
Concen: 79.468 ng/ul
RT: 12.728 min Scan# 1655
Delta R.T. 0.006 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

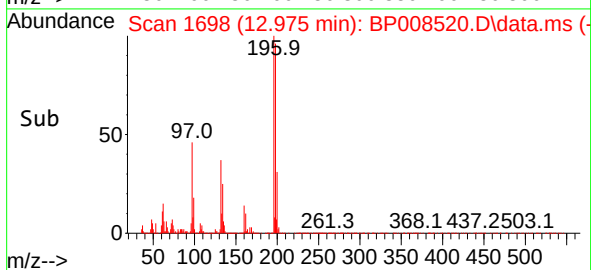
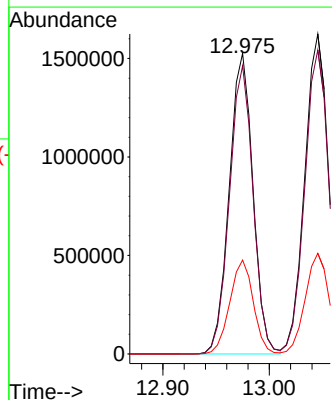
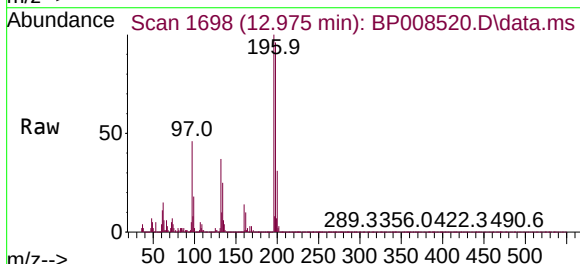
Instrument :
BNA_P
ClientSampleId :
SSTD080647

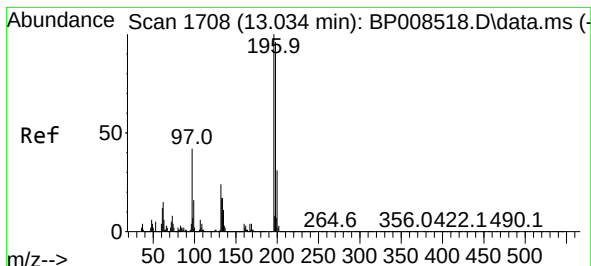
Tgt Ion:237 Resp: 2577699
Ion Ratio Lower Upper
237 100
235 63.0 50.6 76.0
272 14.1 10.8 16.2



#41
2,4,6-Trichlorophenol
Concen: 91.223 ng/ul
RT: 12.975 min Scan# 1698
Delta R.T. 0.006 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

Tgt Ion:196 Resp: 2366575
Ion Ratio Lower Upper
196 100
198 95.9 76.4 114.6
200 31.3 24.4 36.6

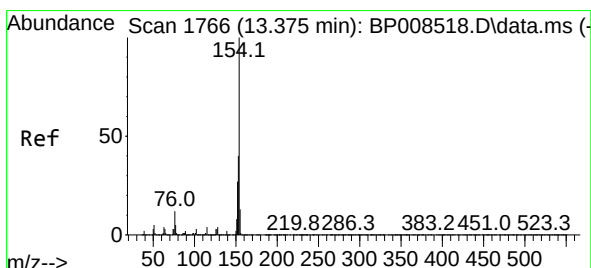
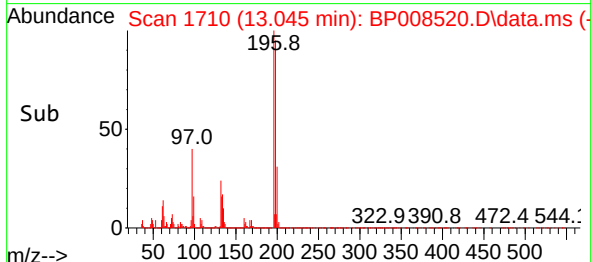
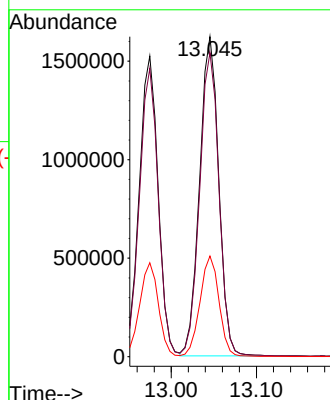
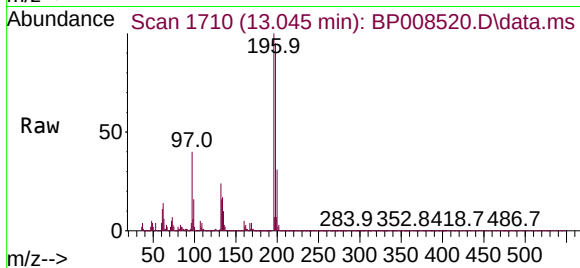




#42
2,4,5-Trichlorophenol
Concen: 92.845 ng/ul
RT: 13.045 min Scan# 1710
Delta R.T. 0.012 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

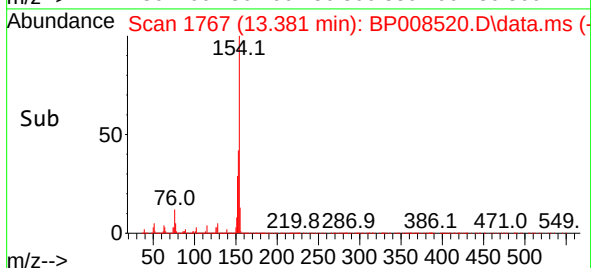
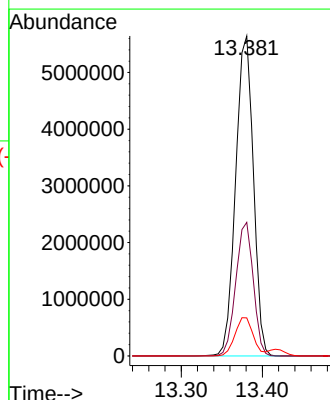
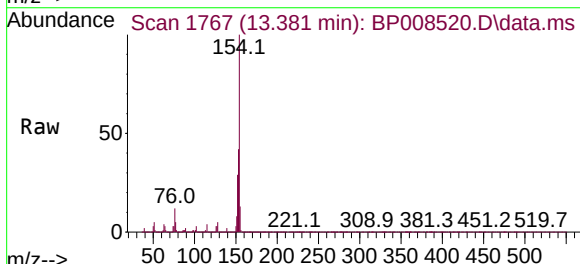
Instrument :
BNA_P
ClientSampleId :
SSTD080647

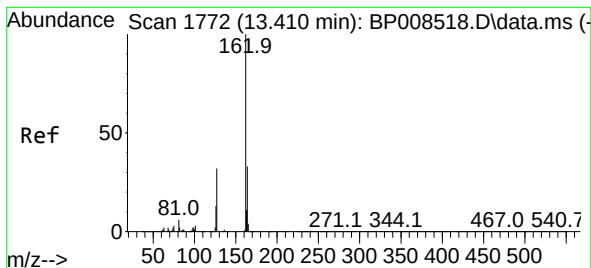
Tgt Ion:196 Resp: 2532949
Ion Ratio Lower Upper
196 100
198 95.0 77.4 116.0
200 31.5 24.9 37.3



#43
1,1'-Biphenyl
Concen: 73.332 ng/ul
RT: 13.381 min Scan# 1767
Delta R.T. 0.006 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

Tgt Ion:154 Resp: 8546691
Ion Ratio Lower Upper
154 100
153 41.7 32.1 48.1
76 11.9 9.7 14.5





#44

2-Chloronaphthalene

Concen: 75.157 ng/ul

RT: 13.416 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP008520.D

Acq: 23 Dec 2021 11:05

Instrument :

BNA_P

ClientSampleId :

SSTD080647

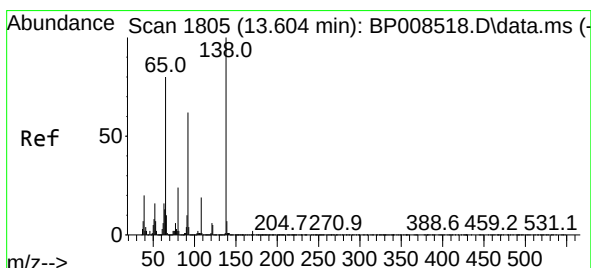
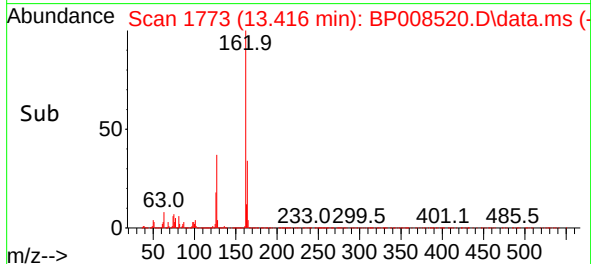
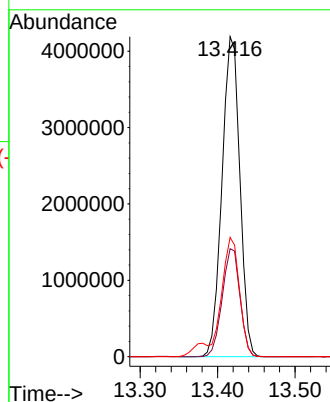
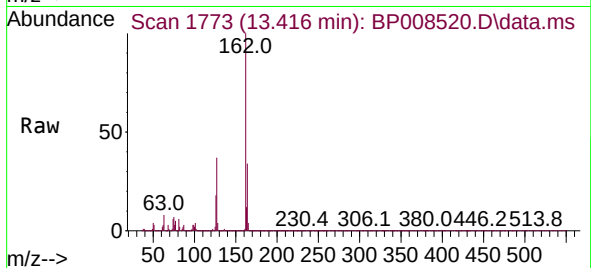
Tgt Ion:162 Resp: 6724882

Ion Ratio Lower Upper

162 100

164 33.8 26.2 39.4

127 37.3 29.3 43.9



#45

2-Nitroaniline

Concen: 96.043 ng/ul

RT: 13.616 min Scan# 1807

Delta R.T. 0.012 min

Lab File: BP008520.D

Acq: 23 Dec 2021 11:05

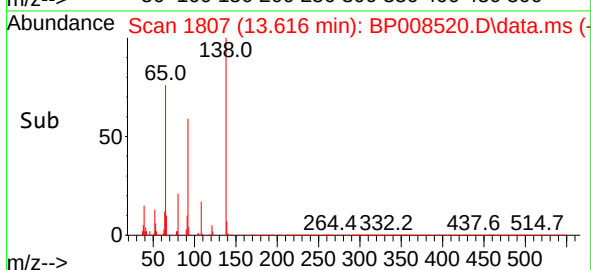
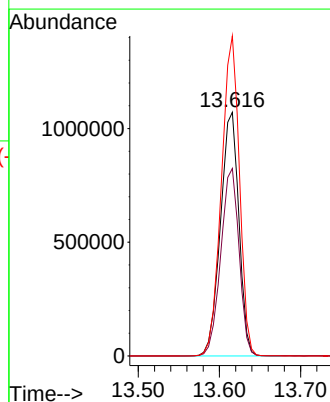
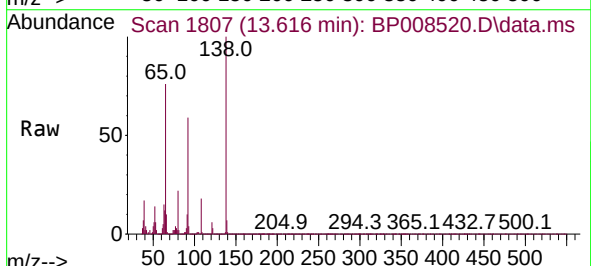
Tgt Ion: 65 Resp: 1690281

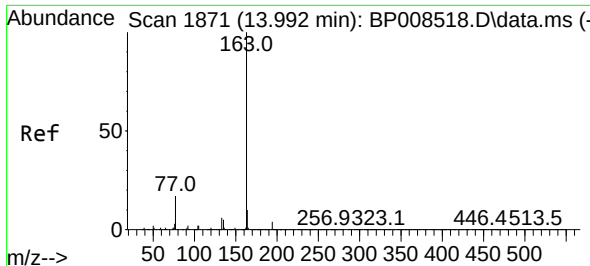
Ion Ratio Lower Upper

65 100

92 77.0 60.1 90.1

138 131.4 98.5 147.7

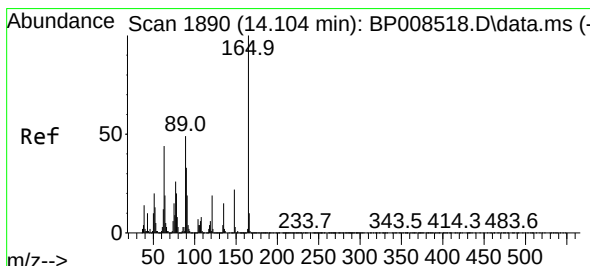
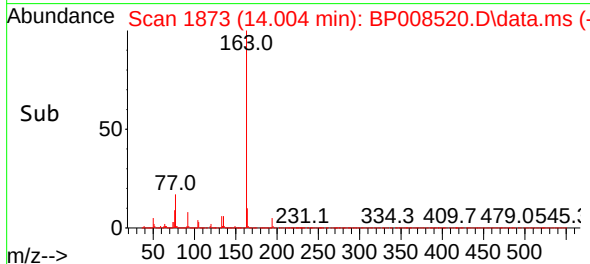
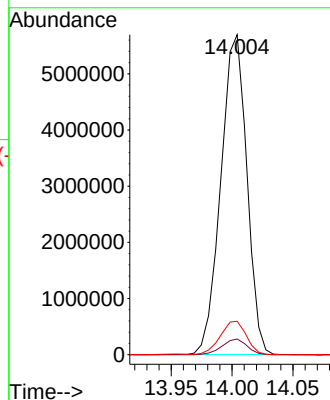
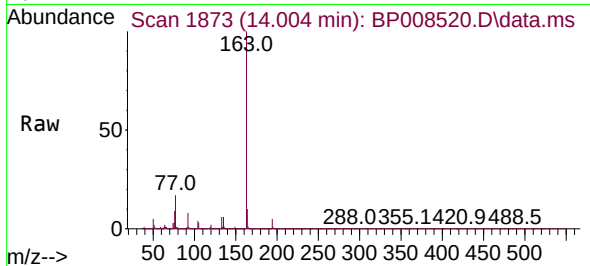




#47
Dimethylphthalate
Concen: 75.582 ng/ul
RT: 14.004 min Scan# 1873
Delta R.T. 0.012 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

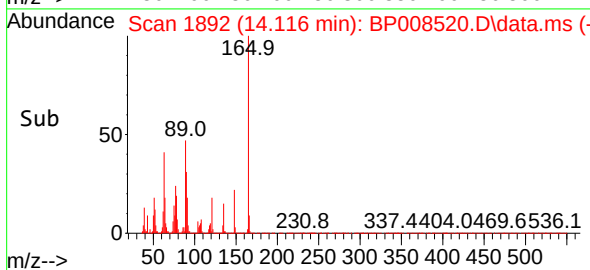
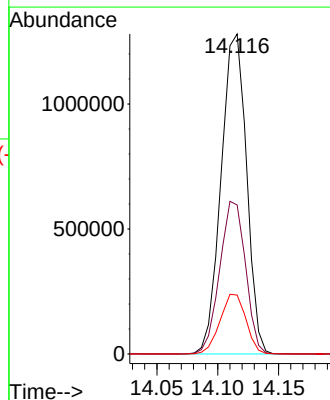
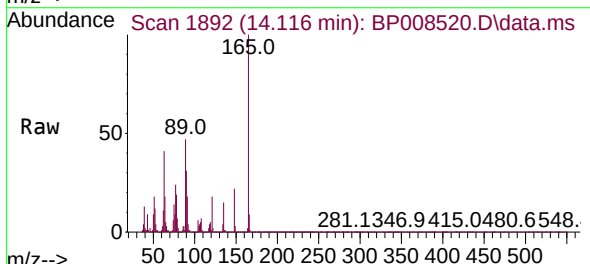
Instrument :
BNA_P
ClientSampleId :
SSTD080647

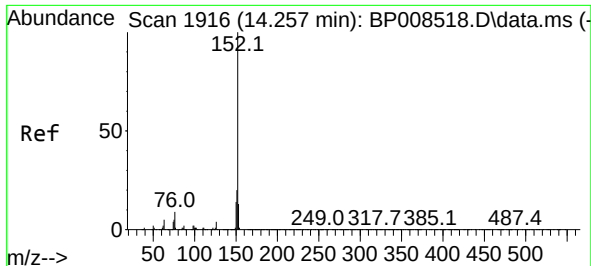
Tgt Ion:163 Resp: 8461983
Ion Ratio Lower Upper
163 100
194 4.9 3.5 5.3
164 10.5 8.1 12.1



#48
2,6-Dinitrotoluene
Concen: 99.601 ng/ul
RT: 14.116 min Scan# 1892
Delta R.T. 0.012 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

Tgt Ion:165 Resp: 1862804
Ion Ratio Lower Upper
165 100
89 46.6 42.1 63.1
121 18.4 17.4 26.0

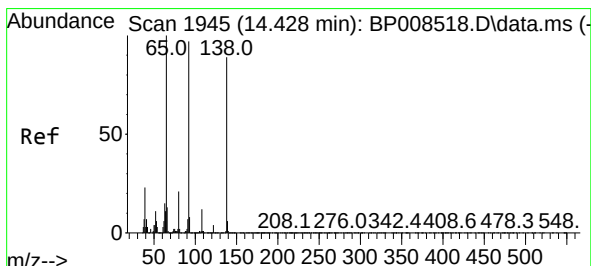
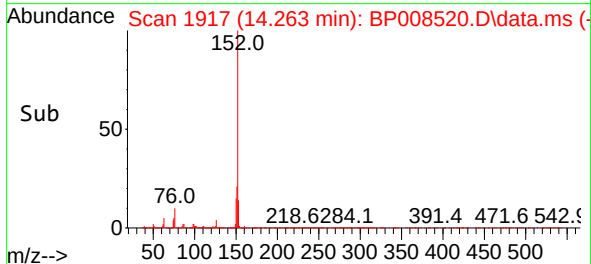
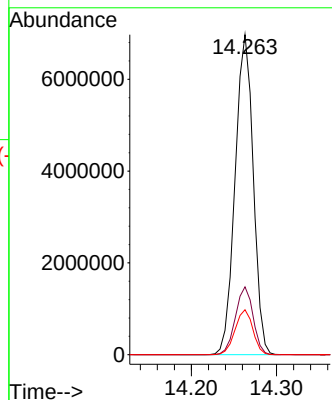
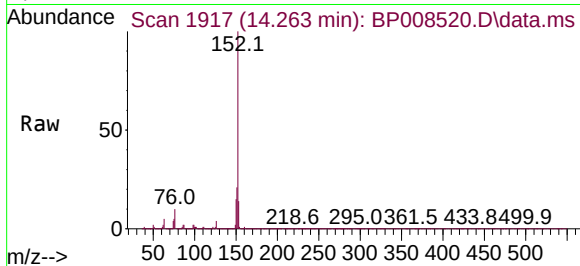




#50
Acenaphthylene
Concen: 72.093 ng/ul
RT: 14.263 min Scan# 1916
Delta R.T. 0.006 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

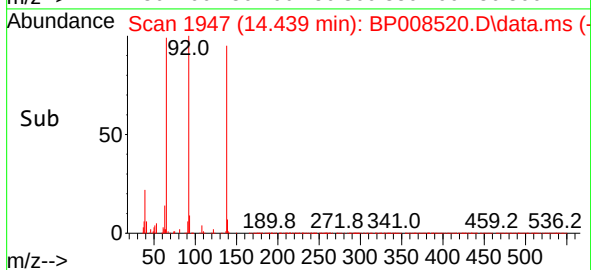
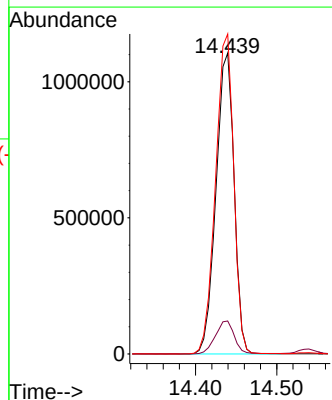
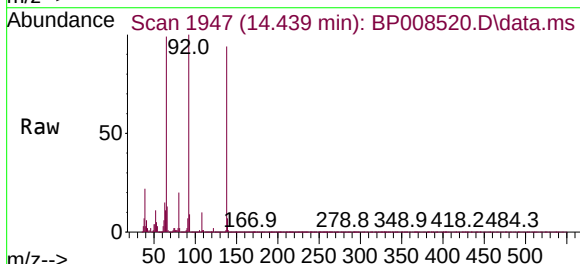
Instrument :
BNA_P
ClientSampleId :
SSTD080647

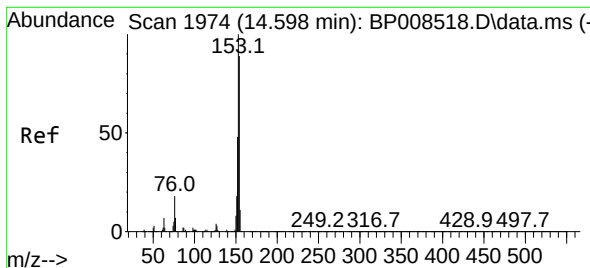
Tgt Ion:152 Resp:10325044
Ion Ratio Lower Upper
152 100
151 21.2 16.0 24.0
153 14.0 10.8 16.2



#51
3-Nitroaniline
Concen: 86.899 ng/ul
RT: 14.439 min Scan# 1947
Delta R.T. 0.012 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

Tgt Ion:138 Resp: 1715335
Ion Ratio Lower Upper
138 100
108 11.0 12.4 18.6#
92 106.3 85.0 127.4





#52

Acenaphthene

Concen: 74.292 ng/ul

RT: 14.604 min Scan# 1975

Delta R.T. 0.006 min

Lab File: BP008520.D

Acq: 23 Dec 2021 11:05

Instrument :

BNA_P

ClientSampleId :

SSTD080647

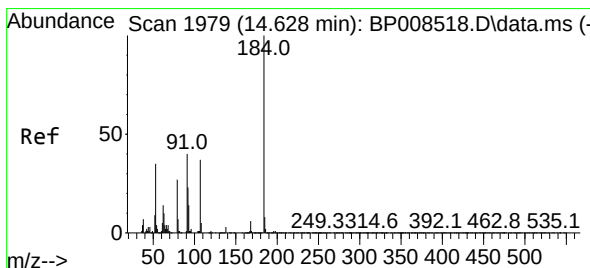
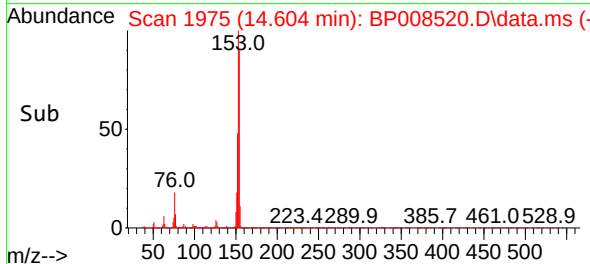
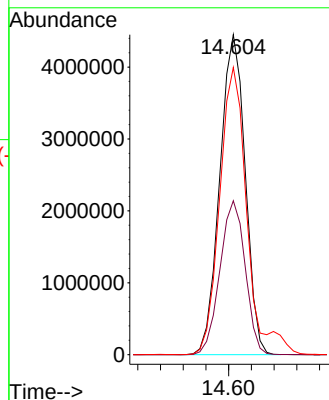
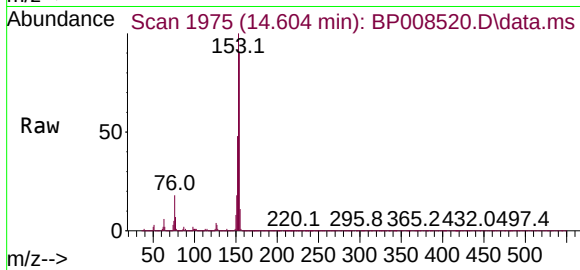
Tgt Ion:153 Resp: 6907073

Ion Ratio Lower Upper

153 100

152 48.1 38.3 57.5

154 89.7 71.3 106.9



#53

2,4-Dinitrophenol

Concen: 115.785 ng/ul

RT: 14.639 min Scan# 1981

Delta R.T. 0.012 min

Lab File: BP008520.D

Acq: 23 Dec 2021 11:05

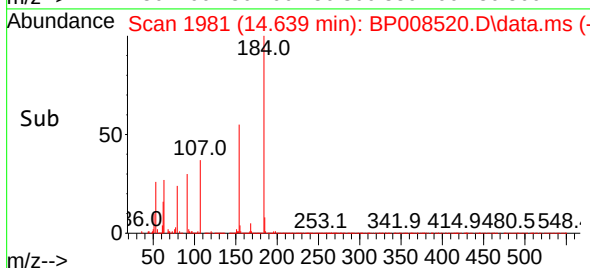
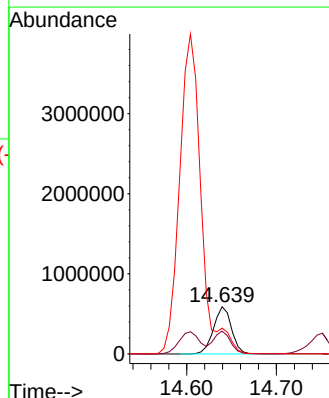
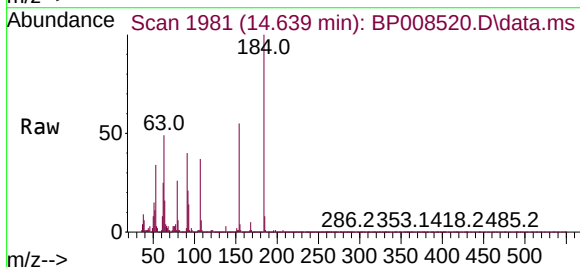
Tgt Ion:184 Resp: 819553

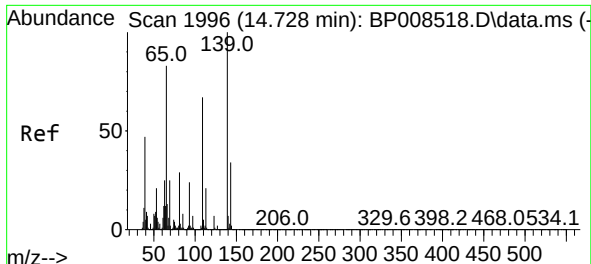
Ion Ratio Lower Upper

184 100

63 48.6 41.8 62.8

154 54.6 52.0 78.0

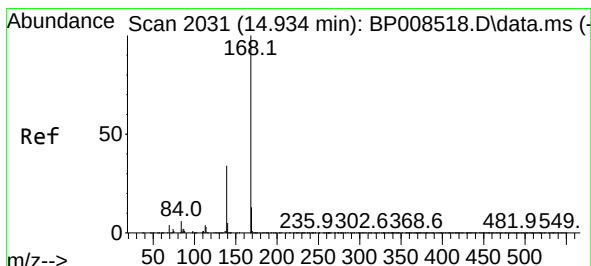
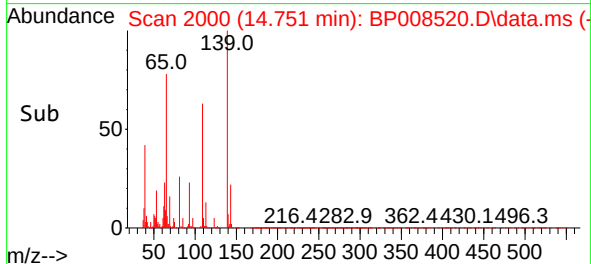
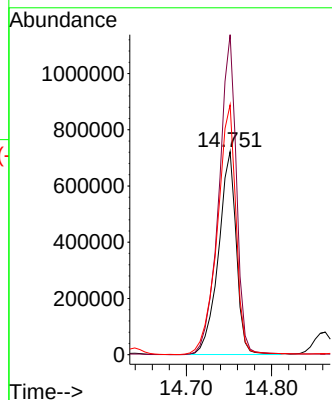
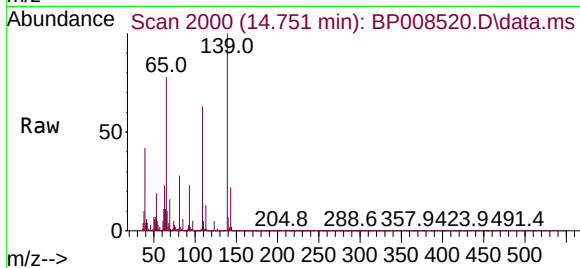




#55
4-Nitrophenol
Concen: 87.692 ng/ul
RT: 14.751 min Scan# 2000
Delta R.T. 0.024 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

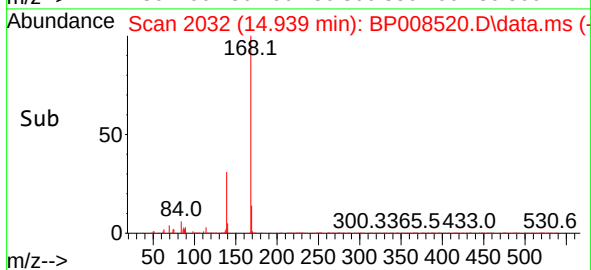
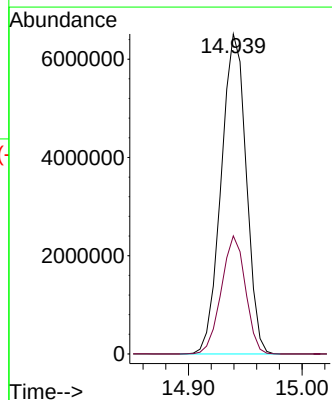
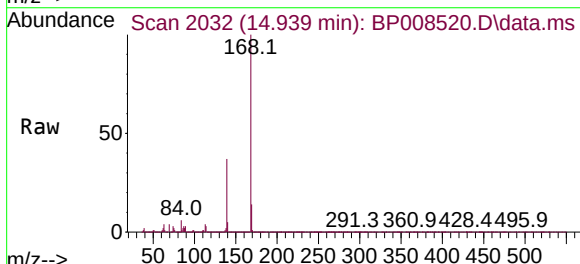
Instrument :
BNA_P
ClientSampleId :
SSTD080647

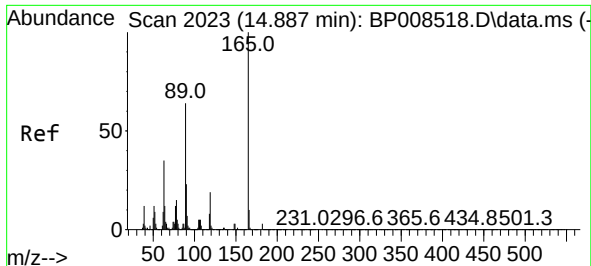
Tgt Ion:109 Resp: 1046307
Ion Ratio Lower Upper
109 100
139 157.7 123.5 185.3
65 123.1 101.5 152.3



#56
Dibenzofuran
Concen: 73.915 ng/ul
RT: 14.939 min Scan# 2032
Delta R.T. 0.006 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

Tgt Ion:168 Resp: 9952617
Ion Ratio Lower Upper
168 100
139 36.9 28.0 42.0

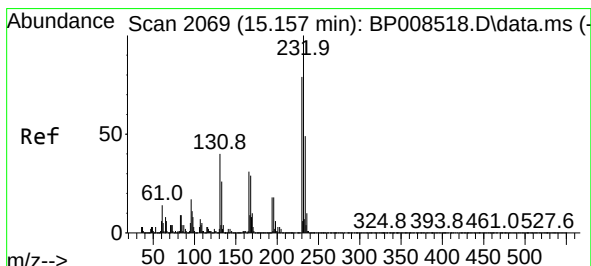
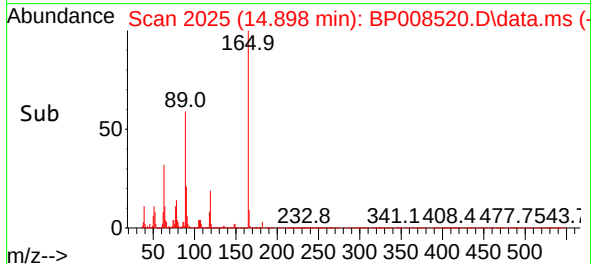
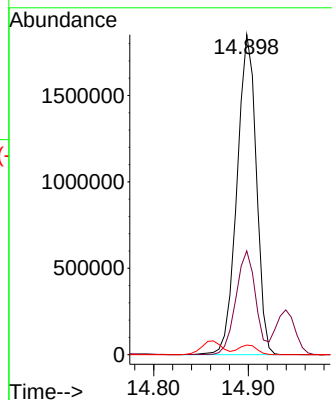
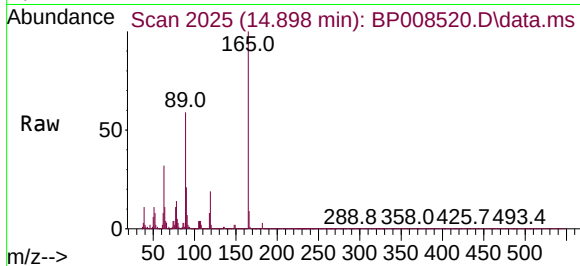




#57
2,4-Dinitrotoluene
Concen: 101.531 ng/ul
RT: 14.898 min Scan# 20
Delta R.T. 0.012 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

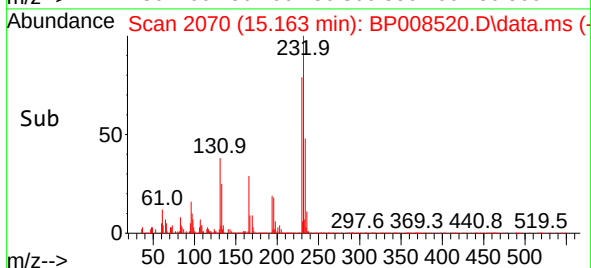
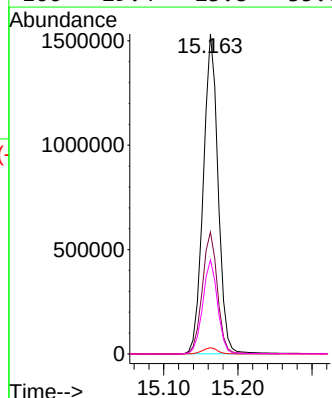
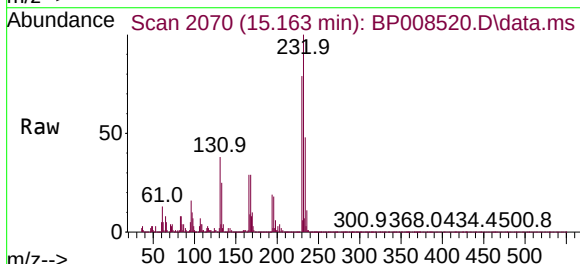
Instrument :
BNA_P
ClientSampleId :
SSTD080647

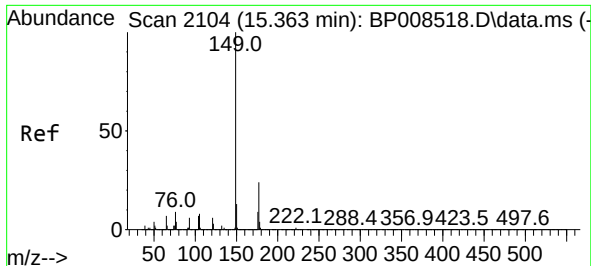
Tgt Ion:165 Resp: 2618132
Ion Ratio Lower Upper
165 100
63 32.5 28.3 42.5
182 3.0 2.4 3.6



#58
2,3,4,6-Tetrachlorophenol
Concen: 96.028 ng/ul
RT: 15.163 min Scan# 2070
Delta R.T. 0.006 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

Tgt Ion:232 Resp: 2136001
Ion Ratio Lower Upper
232 100
131 38.1 32.3 48.5
130 1.9 1.7 2.5
166 29.4 23.8 35.6

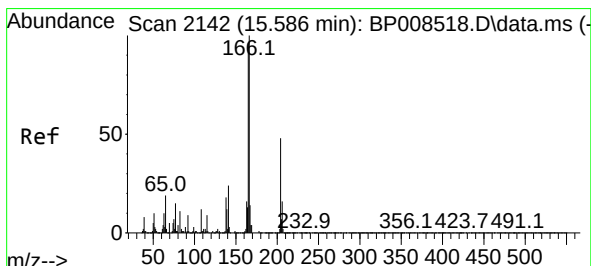
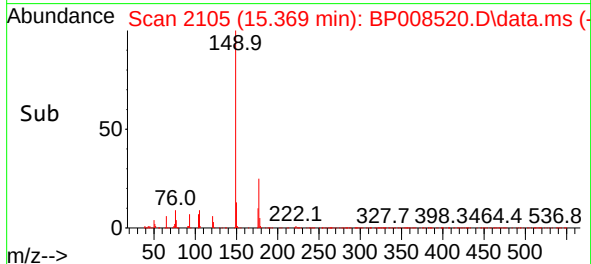
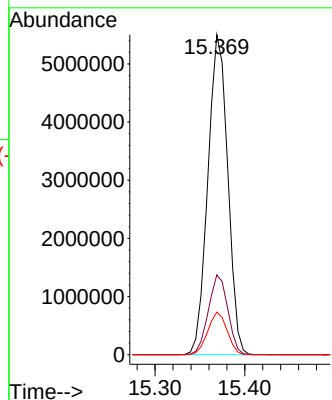
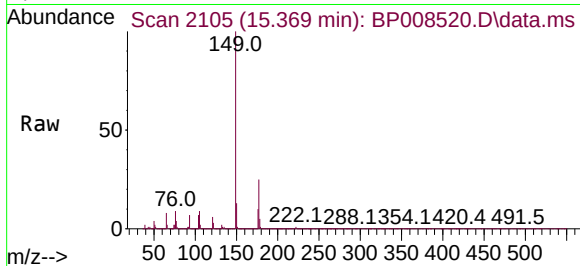




#59
Diethylphthalate
Concen: 76.555 ng/ul
RT: 15.369 min Scan# 2104
Delta R.T. 0.006 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

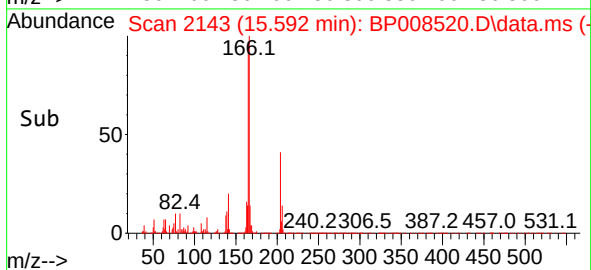
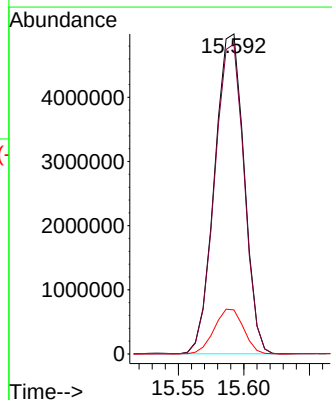
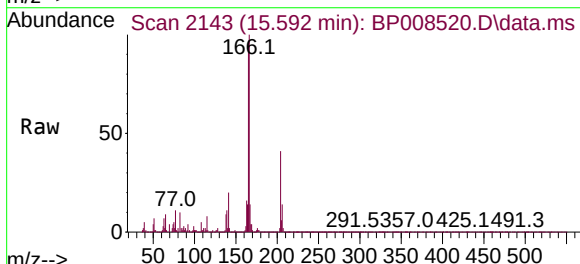
Instrument :
BNA_P
ClientSampleId :
SSTD080647

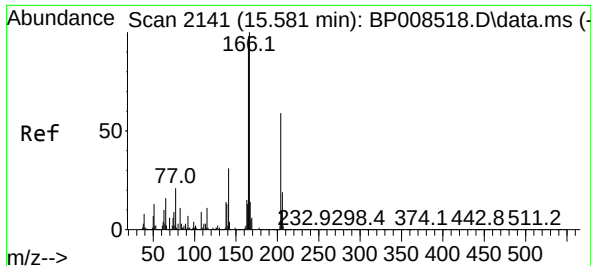
Tgt Ion:149 Resp: 8466275
Ion Ratio Lower Upper
149 100
177 24.9 18.8 28.2
150 13.3 9.8 14.8



#61
Fluorene
Concen: 72.038 ng/ul
RT: 15.592 min Scan# 2143
Delta R.T. 0.006 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

Tgt Ion:166 Resp: 7799454
Ion Ratio Lower Upper
166 100
165 96.9 77.4 116.0
167 13.8 11.0 16.4

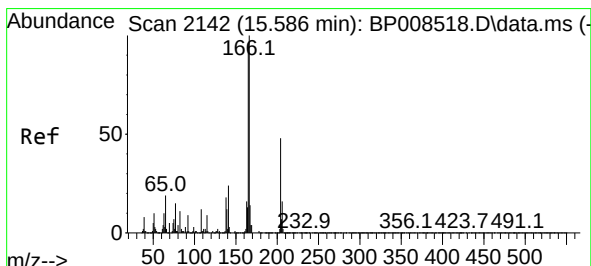
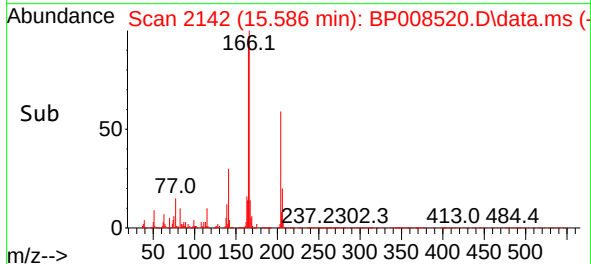
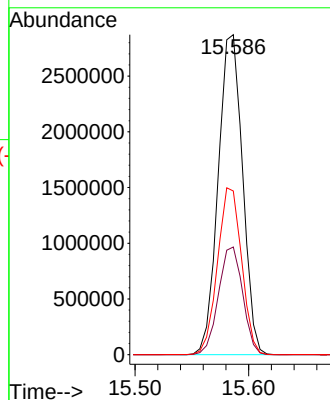
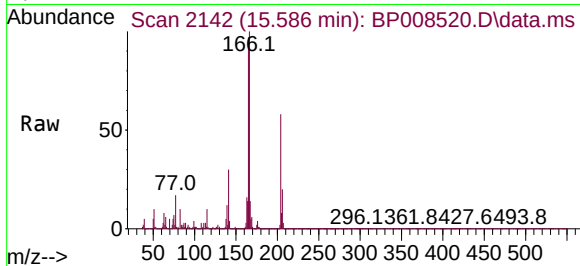




#62
4-Chlorophenyl-phenylether
Concen: 75.606 ng/ul
RT: 15.586 min Scan# 2141
Delta R.T. 0.006 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

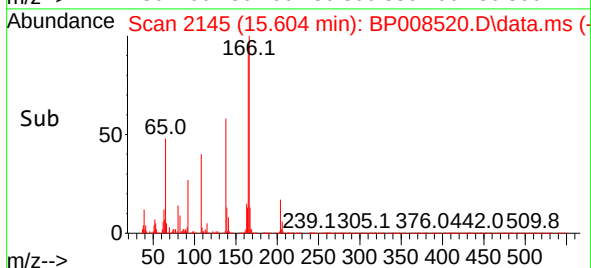
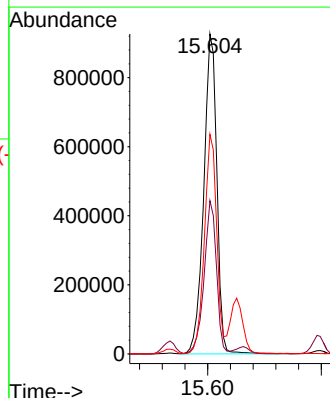
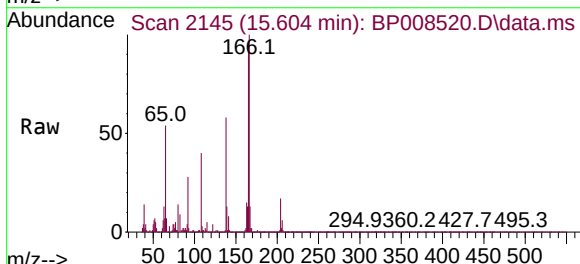
Instrument :
BNA_P
ClientSampleId :
SSTD080647

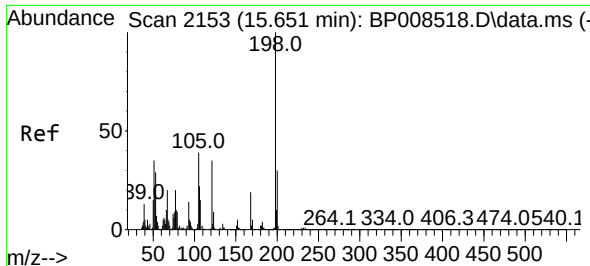
Tgt Ion:204 Resp: 4281242
Ion Ratio Lower Upper
204 100
206 33.7 26.6 39.8
141 51.1 42.5 63.7



#63
4-Nitroaniline
Concen: 81.233 ng/ul
RT: 15.604 min Scan# 2145
Delta R.T. 0.018 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

Tgt Ion:138 Resp: 1478698
Ion Ratio Lower Upper
138 100
92 47.9 39.0 58.4
108 68.6 54.9 82.3

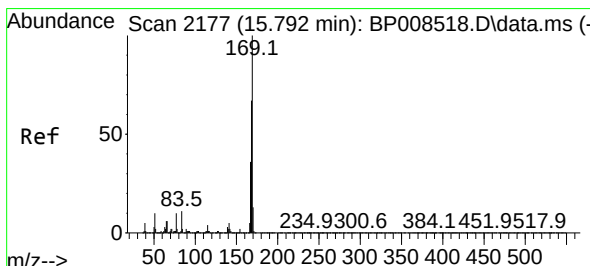
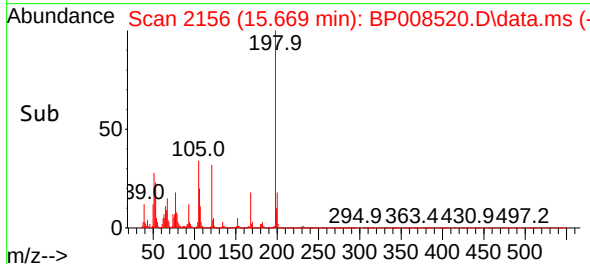
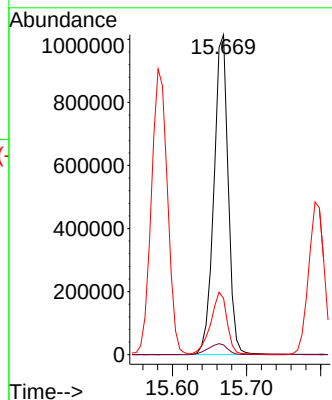
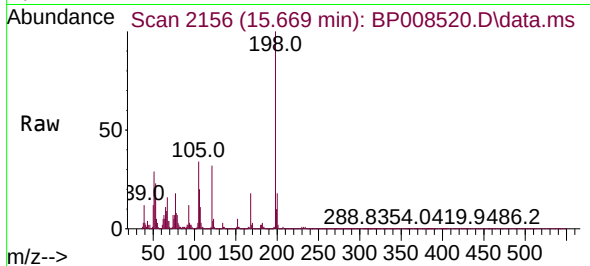




#66
 4,6-Dinitro-2-methylphenol
 Concen: 98.521 ng/ul
 RT: 15.669 min Scan# 2156
 Delta R.T. 0.018 min
 Lab File: BP008520.D
 Acq: 23 Dec 2021 11:05

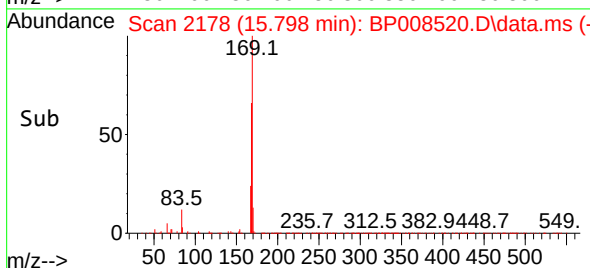
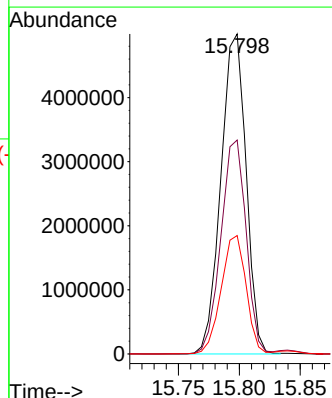
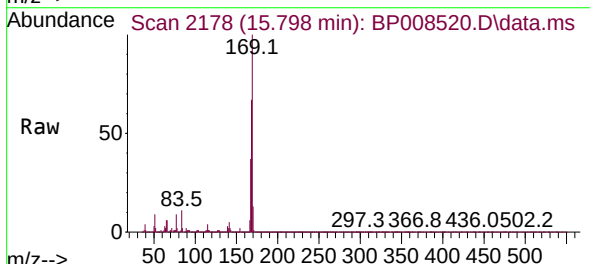
Instrument :
 BNA_P
 ClientSampleId :
 SSTD080647

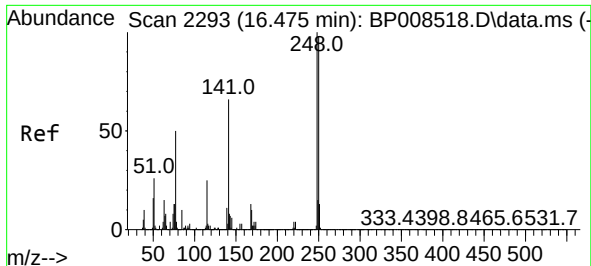
Tgt Ion:198 Resp: 1355116
 Ion Ratio Lower Upper
 198 100
 182 3.1 3.4 5.0#
 77 17.6 16.5 24.7



#67
 N-Nitrosodiphenylamine
 Concen: 73.015 ng/ul
 RT: 15.798 min Scan# 2178
 Delta R.T. 0.006 min
 Lab File: BP008520.D
 Acq: 23 Dec 2021 11:05

Tgt Ion:169 Resp: 7194909
 Ion Ratio Lower Upper
 169 100
 168 66.9 53.3 79.9
 167 37.0 28.7 43.1

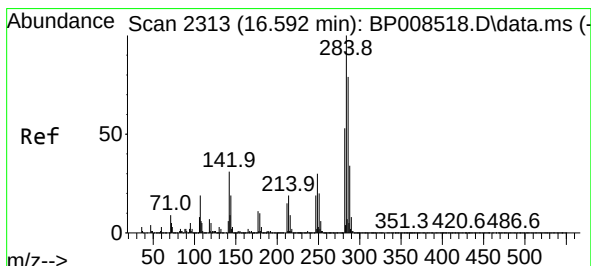
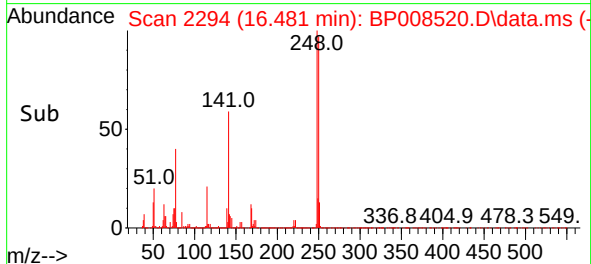
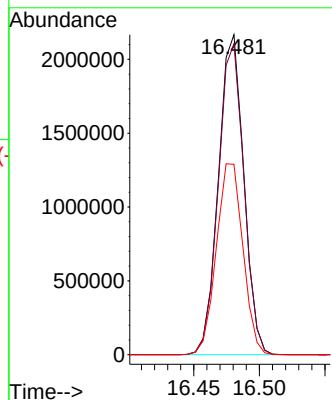
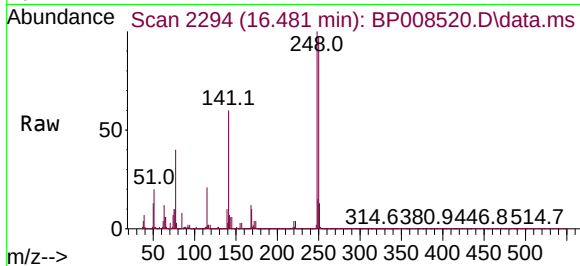




#68
4-Bromophenyl-phenylether
Concen: 79.338 ng/ul
RT: 16.481 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

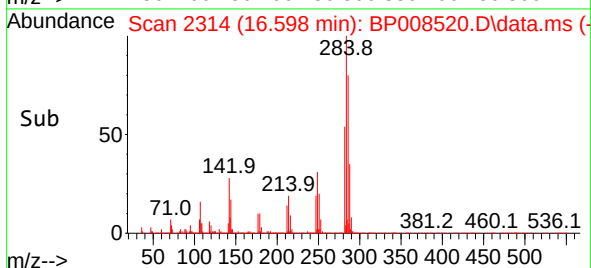
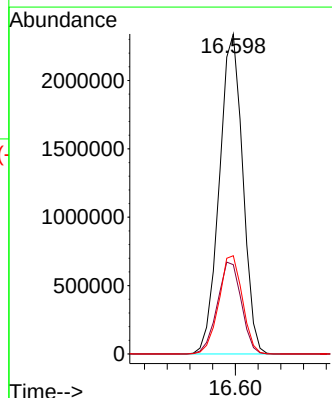
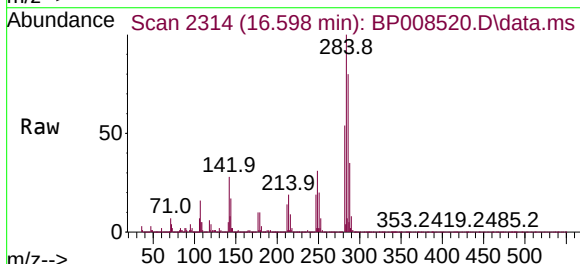
Instrument :
BNA_P
ClientSampleId :
SSTD080647

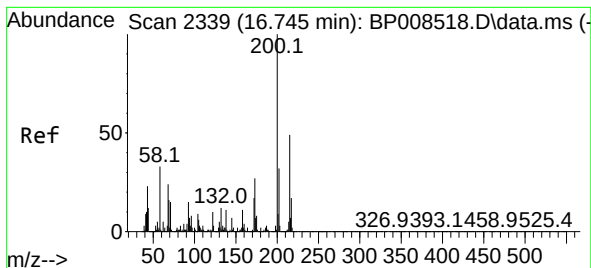
Tgt Ion:248 Resp: 2917667
Ion Ratio Lower Upper
248 100
250 97.1 78.6 118.0
141 59.5 52.9 79.3



#69
Hexachlorobenzene
Concen: 79.683 ng/ul
RT: 16.598 min Scan# 2314
Delta R.T. 0.006 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

Tgt Ion:284 Resp: 3351180
Ion Ratio Lower Upper
284 100
142 27.9 24.6 37.0
249 30.7 24.1 36.1





#70

Atrazine

Concen: 79.786 ng/ul

RT: 16.757 min Scan# 21

Delta R.T. 0.012 min

Lab File: BP008520.D

Acq: 23 Dec 2021 11:05

Instrument :

BNA_P

ClientSampleId :

SSTD080647

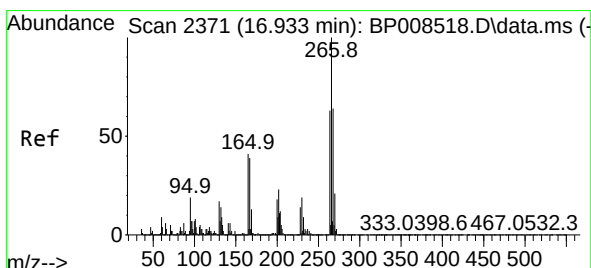
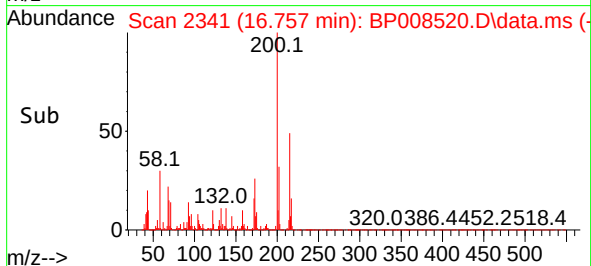
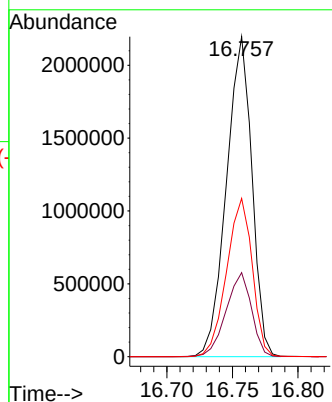
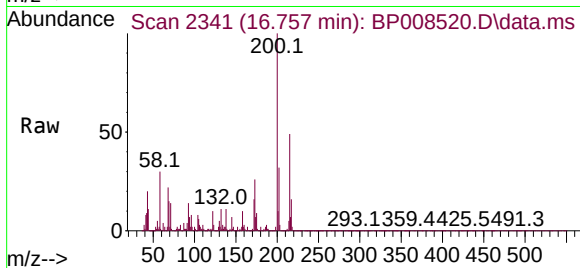
Tgt Ion:200 Resp: 2966017

Ion Ratio Lower Upper

200 100

173 26.2 20.9 31.3

215 49.5 38.8 58.2



#71

Pentachlorophenol

Concen: 91.523 ng/ul

RT: 16.939 min Scan# 2372

Delta R.T. 0.006 min

Lab File: BP008520.D

Acq: 23 Dec 2021 11:05

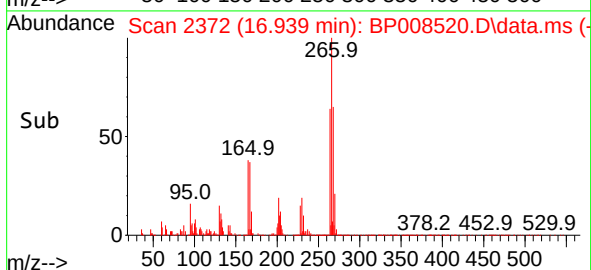
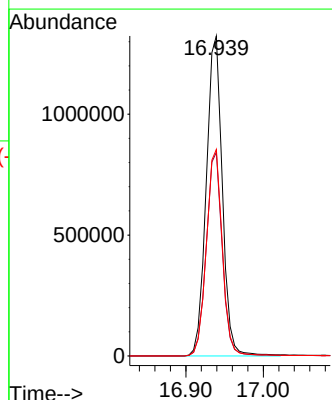
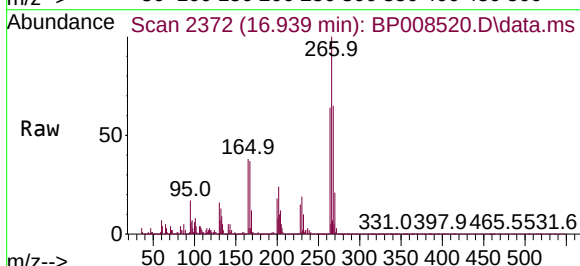
Tgt Ion:266 Resp: 1903135

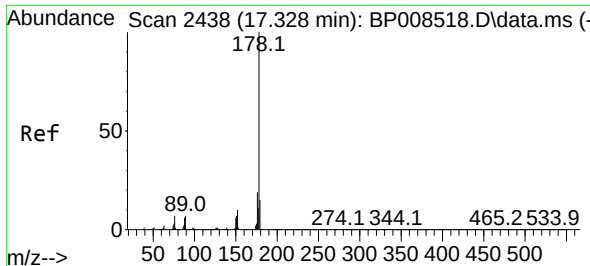
Ion Ratio Lower Upper

266 100

264 63.7 49.1 73.7

268 64.6 49.8 74.6

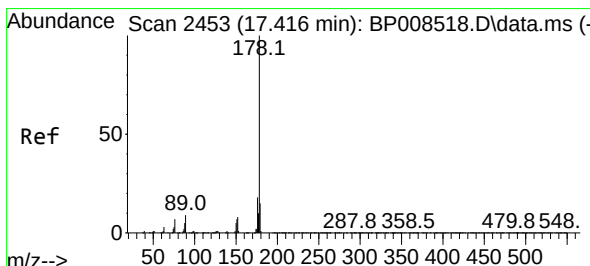
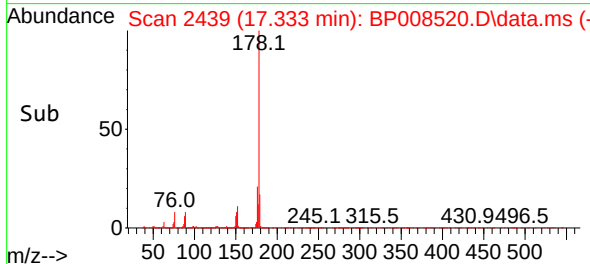
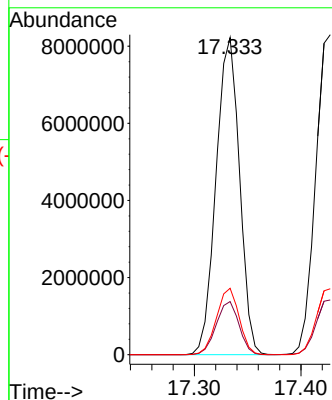
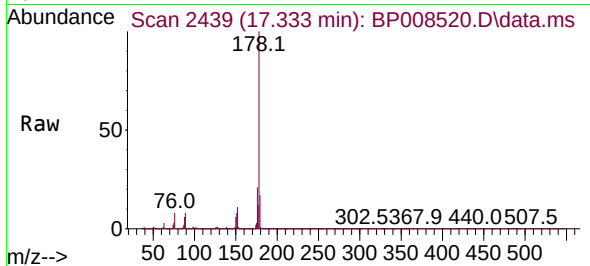




#72
Phenanthrene
Concen: 71.654 ng/ul
RT: 17.333 min Scan# 2438
Delta R.T. 0.006 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

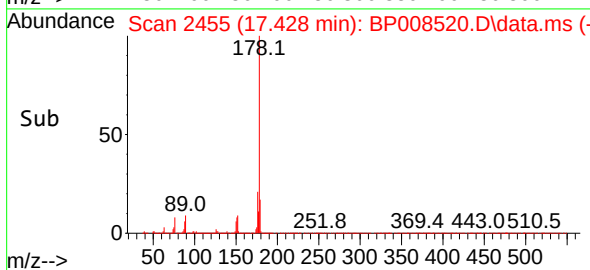
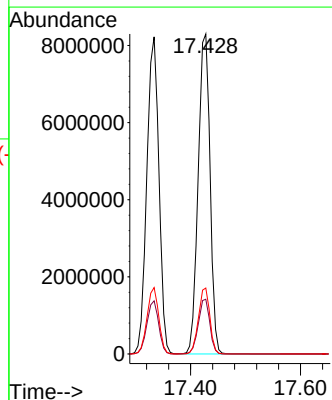
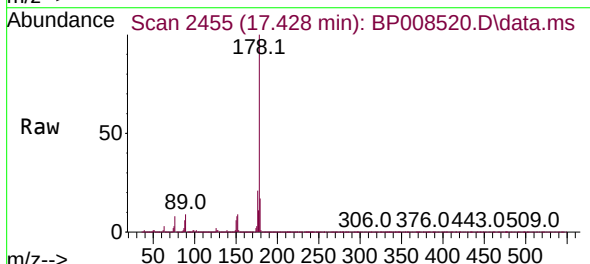
Instrument :
BNA_P
ClientSampleId :
SSTD080647

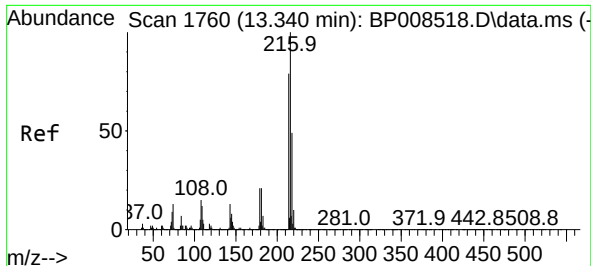
Tgt Ion:178 Resp:12562842
Ion Ratio Lower Upper
178 100
179 16.8 12.3 18.5
176 20.9 15.4 23.2



#74
Anthracene
Concen: 70.734 ng/ul
RT: 17.428 min Scan# 2455
Delta R.T. 0.012 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

Tgt Ion:178 Resp:12458830
Ion Ratio Lower Upper
178 100
179 17.1 12.4 18.6
176 20.6 14.8 22.2

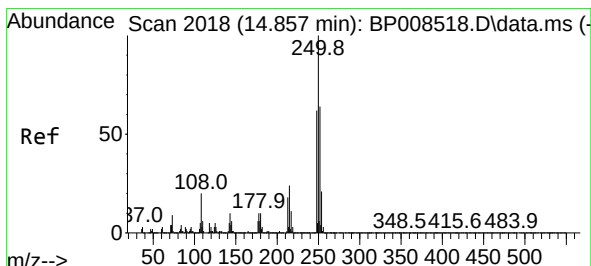
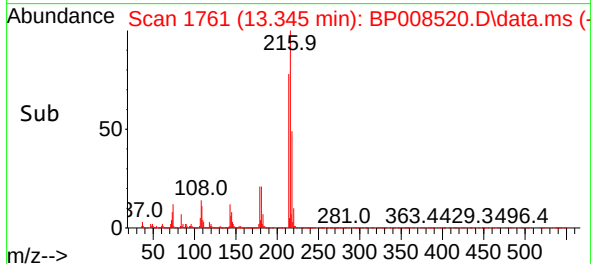
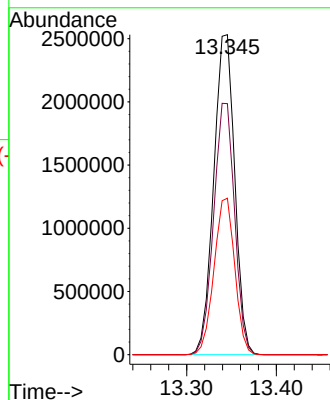
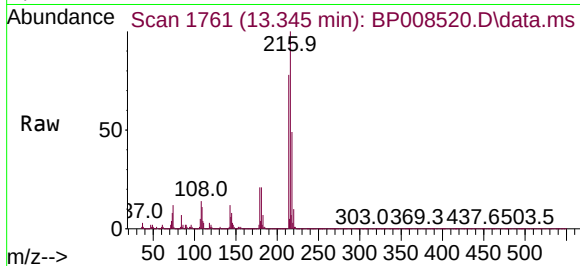




#75
1,2,3,4-Tetrachlorobenzene
Concen: 76.974 ng/uL
RT: 13.345 min Scan# 1761
Delta R.T. 0.006 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

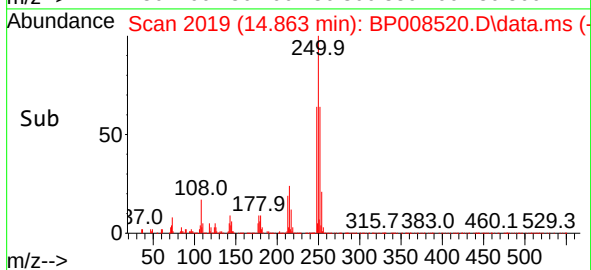
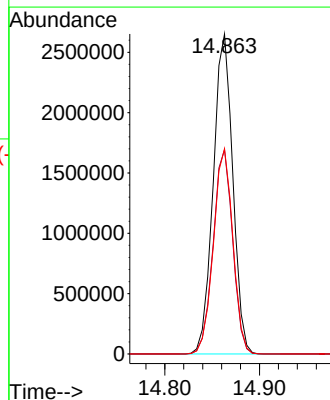
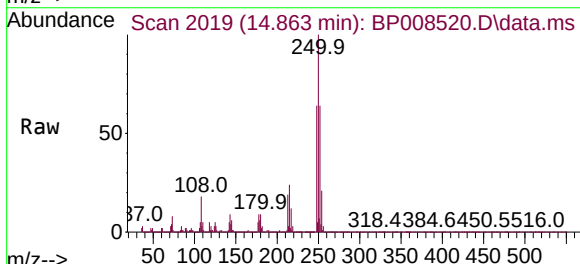
Instrument :
BNA_P
ClientSampleId :
SSTD080647

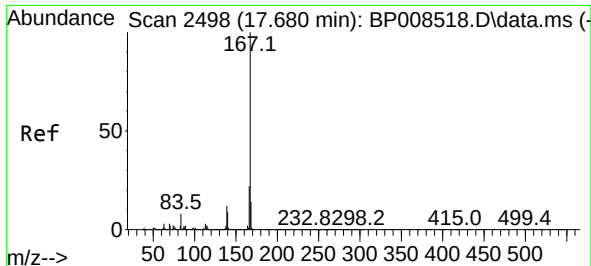
Tgt Ion:216 Resp: 4118354
Ion Ratio Lower Upper
216 100
214 78.4 63.4 95.0
218 48.9 38.2 57.2



#76
Pentachlorobenzene
Concen: 77.123 ng/uL
RT: 14.863 min Scan# 2019
Delta R.T. 0.006 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

Tgt Ion:250 Resp: 3801470
Ion Ratio Lower Upper
250 100
248 63.9 49.5 74.3
252 64.1 50.5 75.7

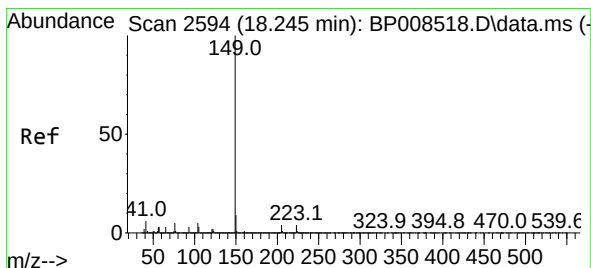
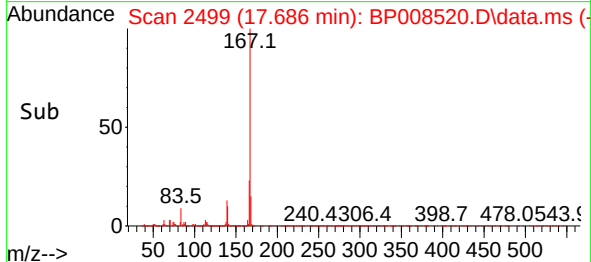
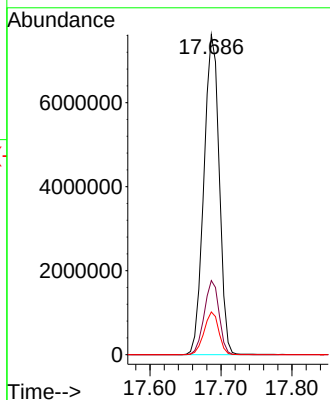
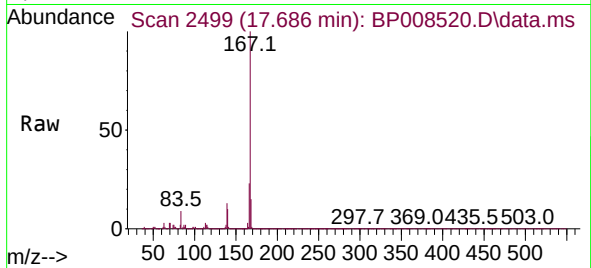




#77
 Carbazole
 Concen: 76.302 ng/ul
 RT: 17.686 min Scan# 2498
 Delta R.T. 0.006 min
 Lab File: BP008520.D
 Acq: 23 Dec 2021 11:05

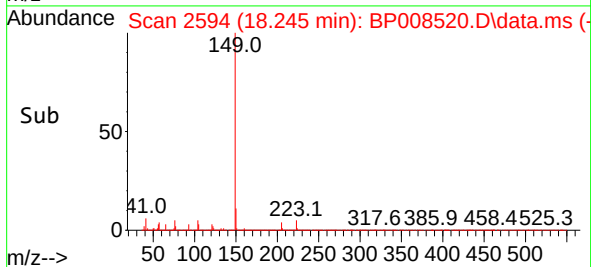
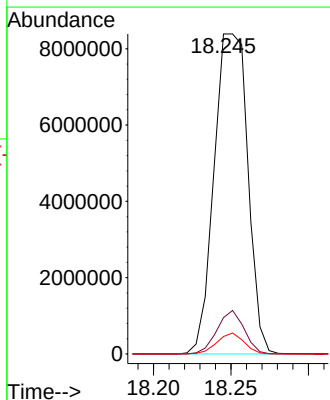
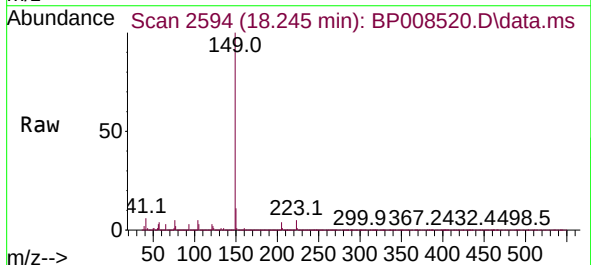
Instrument :
 BNA_P
 ClientSampleId :
 SSTD080647

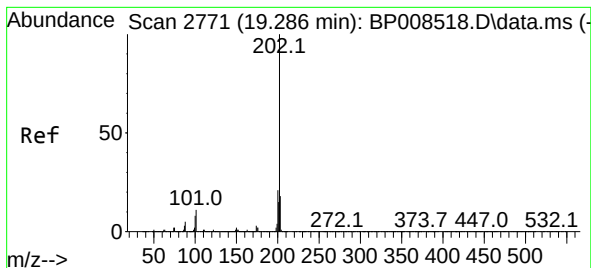
Tgt Ion:167 Resp:11464850
 Ion Ratio Lower Upper
 167 100
 166 23.2 17.4 26.0
 139 13.3 10.0 15.0



#78
 Di-n-butylphthalate
 Concen: 68.835 ng/ul
 RT: 18.245 min Scan# 2594
 Delta R.T. 0.000 min
 Lab File: BP008520.D
 Acq: 23 Dec 2021 11:05

Tgt Ion:149 Resp:12680081
 Ion Ratio Lower Upper
 149 100
 150 11.4 7.4 11.2#
 104 5.5 3.6 5.4#





#80

Fluoranthene

Concen: 68.313 ng/u1

RT: 19.292 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP008520.D

Acq: 23 Dec 2021 11:05

Instrument :

BNA_P

ClientSampleId :

SSTD080647

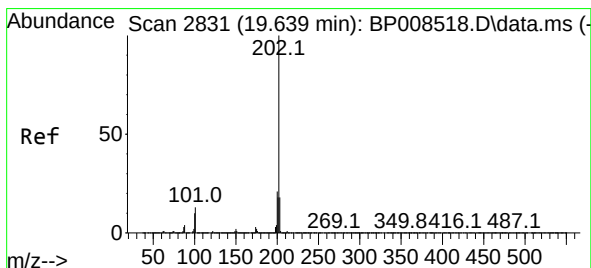
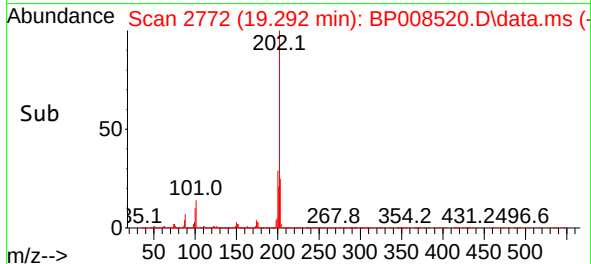
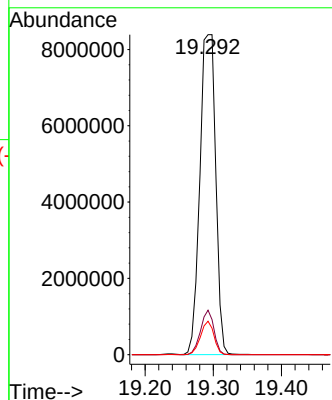
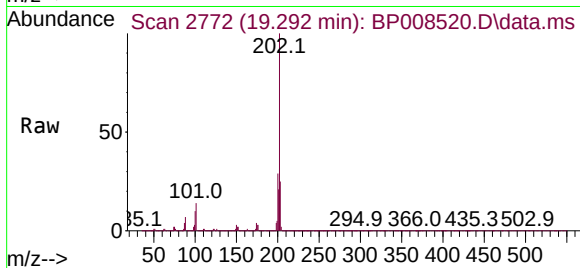
Tgt Ion:202 Resp:13556283

Ion Ratio Lower Upper

202 100

101 13.9 9.0 13.4#

100 10.4 6.6 10.0#



#82

Pyrene

Concen: 64.989 ng/u1

RT: 19.645 min Scan# 2832

Delta R.T. 0.006 min

Lab File: BP008520.D

Acq: 23 Dec 2021 11:05

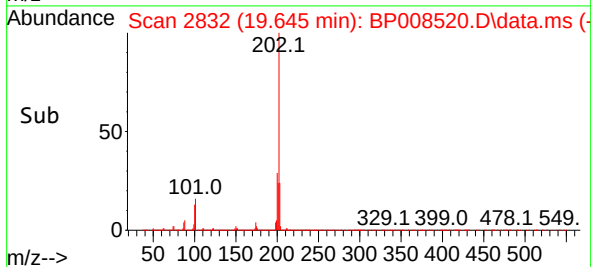
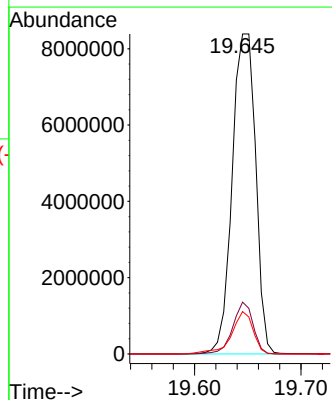
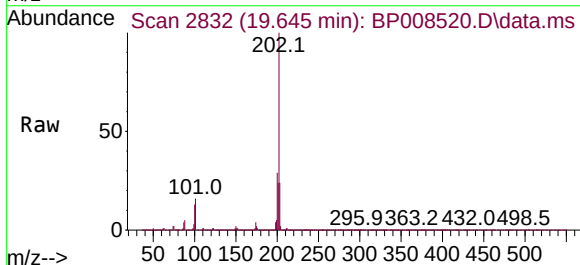
Tgt Ion:202 Resp:12870095

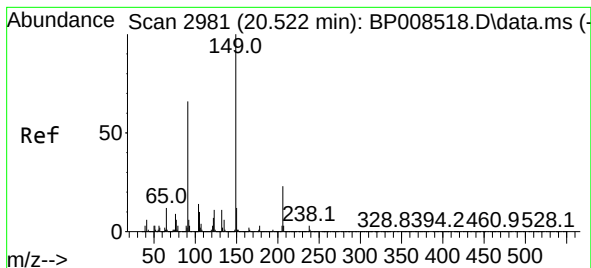
Ion Ratio Lower Upper

202 100

101 16.2 10.3 15.5#

100 13.2 8.6 13.0#





#83

Butylbenzylphthalate

Concen: 90.622 ng/ul

RT: 20.522 min Scan# 2981

Delta R.T. 0.000 min

Lab File: BP008520.D

Acq: 23 Dec 2021 11:05

Instrument :

BNA_P

ClientSampleId :

SSTD080647

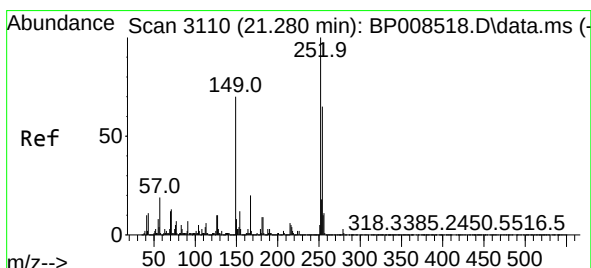
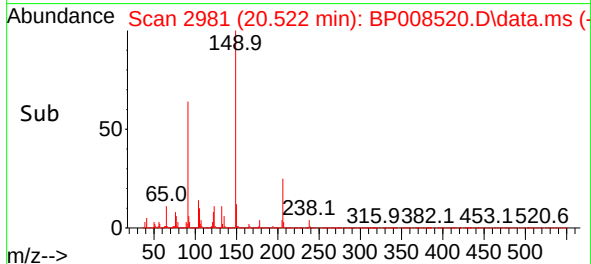
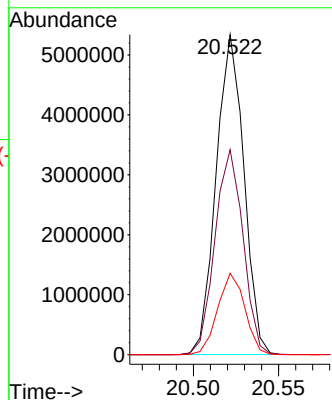
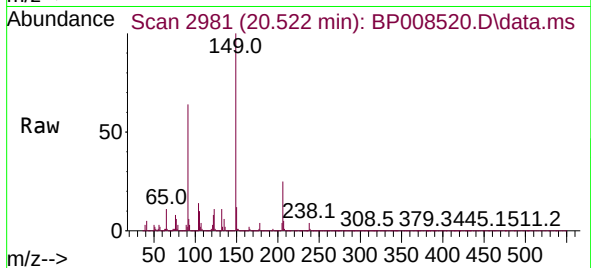
Tgt Ion:149 Resp: 6056911

Ion Ratio Lower Upper

149 100

91 64.1 53.4 80.2

206 25.5 18.2 27.2



#84

3,3'-Dichlorobenzidine

Concen: 78.345 ng/ul

RT: 21.286 min Scan# 3111

Delta R.T. 0.006 min

Lab File: BP008520.D

Acq: 23 Dec 2021 11:05

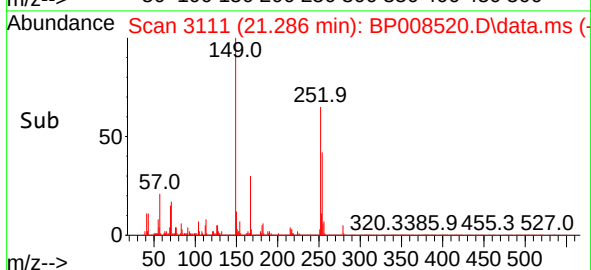
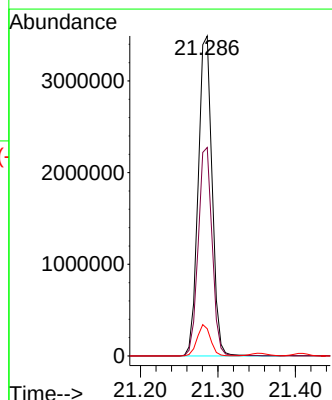
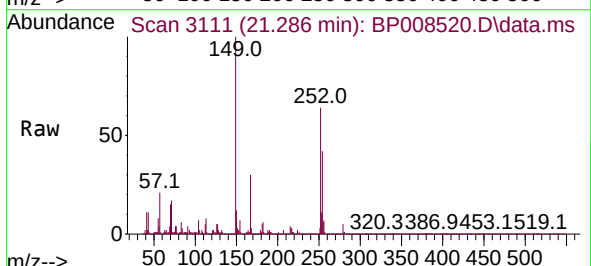
Tgt Ion:252 Resp: 4327174

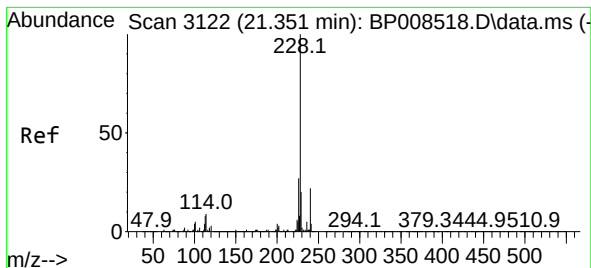
Ion Ratio Lower Upper

252 100

254 65.2 51.3 76.9

126 8.5 8.1 12.1





#85

Benzo(a)anthracene

Concen: 73.745 ng/ul

RT: 21.357 min Scan# 3112

Delta R.T. 0.006 min

Lab File: BP008520.D

Acq: 23 Dec 2021 11:05

Instrument :

BNA_P

ClientSampleId :

SSTD080647

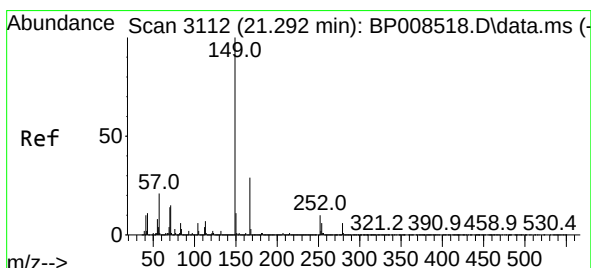
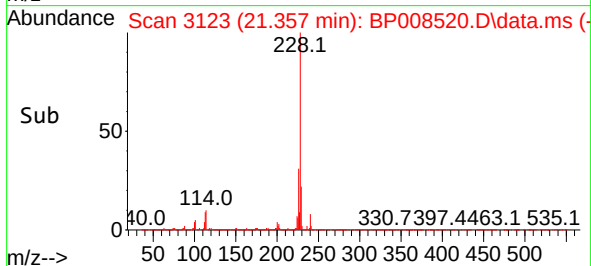
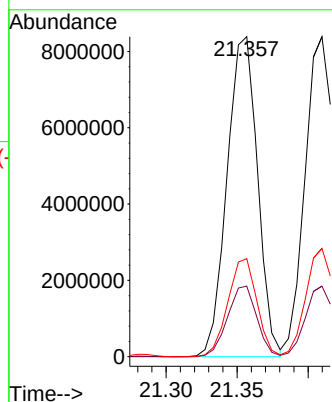
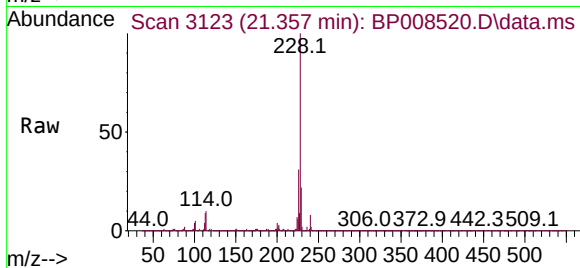
Tgt Ion:228 Resp:12543121

Ion Ratio Lower Upper

228 100

229 22.1 16.2 24.2

226 30.6 22.2 33.2



#86

Bis(2-ethylhexyl)phthalate

Concen: 83.043 ng/ul

RT: 21.292 min Scan# 3112

Delta R.T. 0.000 min

Lab File: BP008520.D

Acq: 23 Dec 2021 11:05

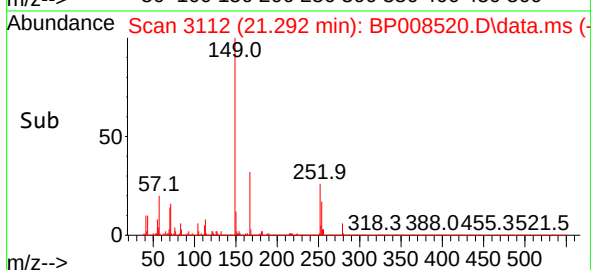
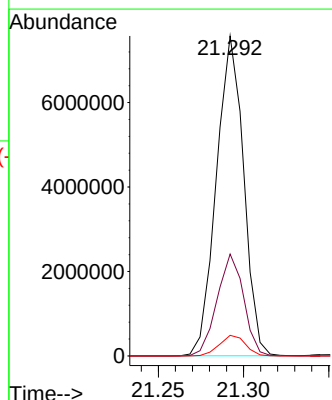
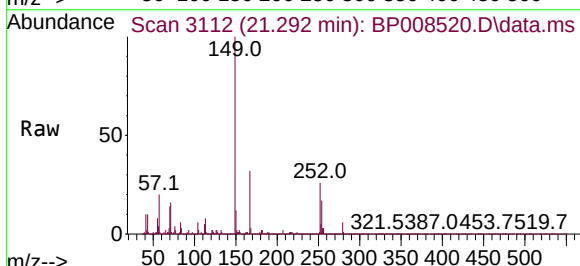
Tgt Ion:149 Resp: 8427450

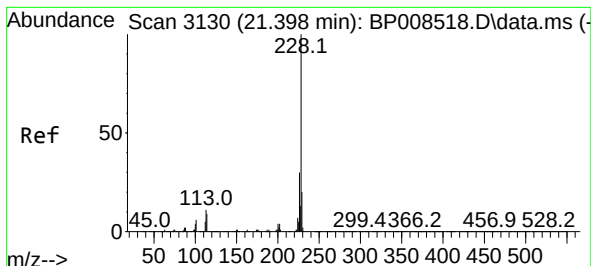
Ion Ratio Lower Upper

149 100

167 31.8 23.0 34.4

279 6.5 3.7 5.5#





#87

Chrysene

Concen: 72.579 ng/ul

RT: 21.410 min Scan# 3130

Delta R.T. 0.012 min

Lab File: BP008520.D

Acq: 23 Dec 2021 11:05

Instrument :

BNA_P

ClientSampleId :

SSTD080647

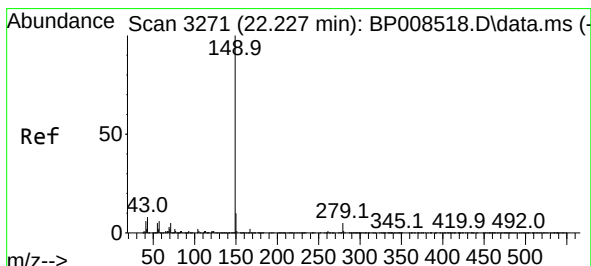
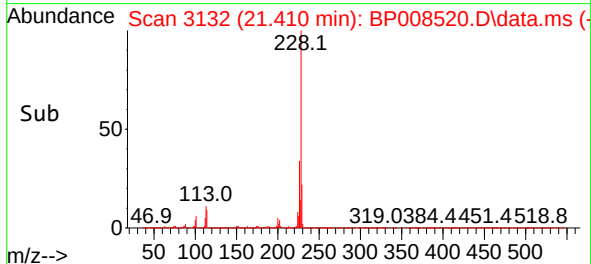
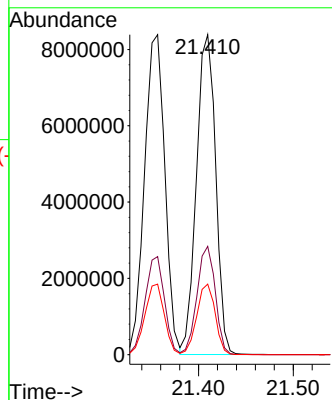
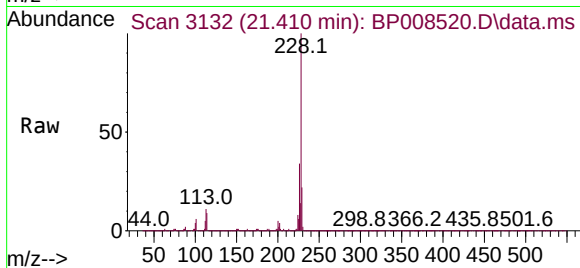
Tgt Ion:228 Resp:11822177

Ion Ratio Lower Upper

228 100

226 33.9 24.2 36.4

229 22.1 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 90.528 ng/ul

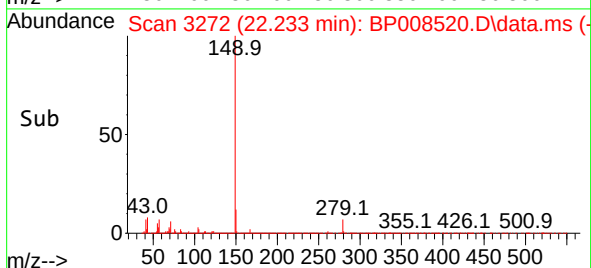
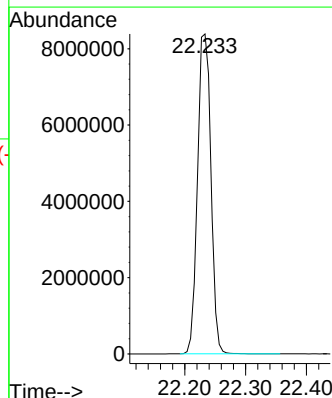
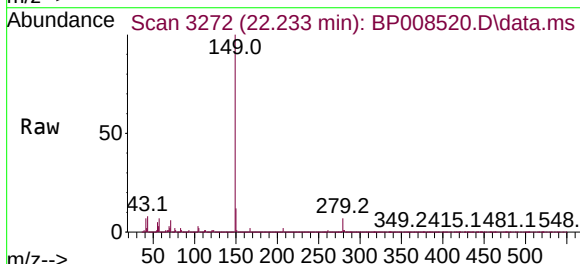
RT: 22.233 min Scan# 3272

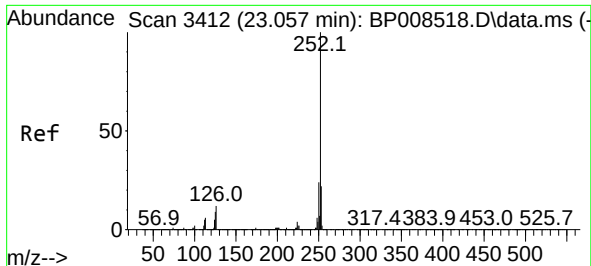
Delta R.T. 0.006 min

Lab File: BP008520.D

Acq: 23 Dec 2021 11:05

Tgt Ion:149 Resp:12796297

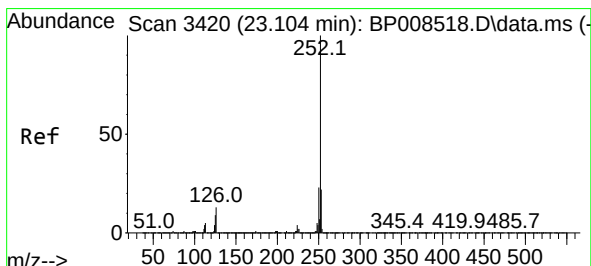
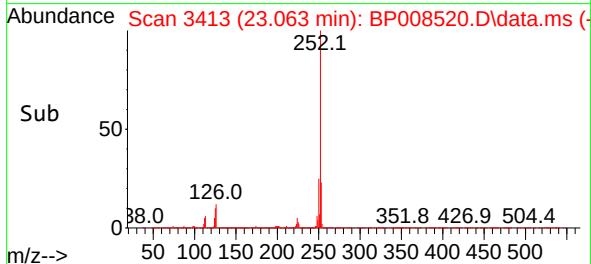
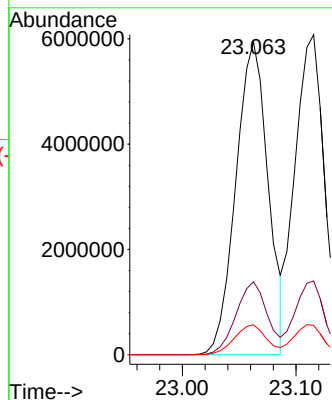
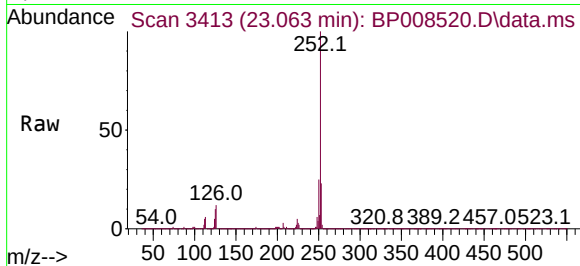




#90
Benzo(b)fluoranthene
Concen: 80.546 ng/ul
RT: 23.063 min Scan# 3412
Delta R.T. 0.006 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

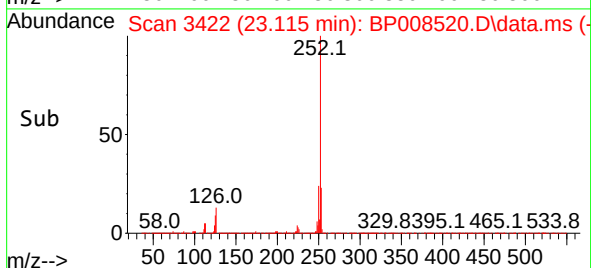
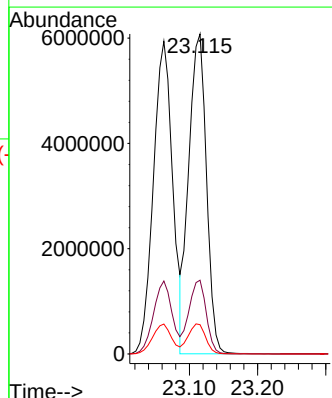
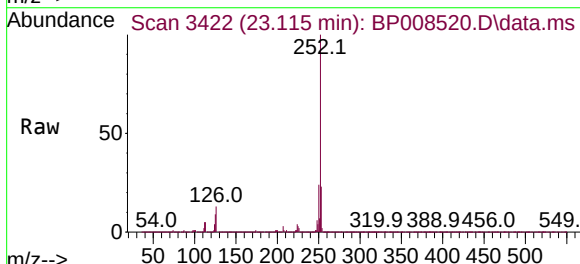
Instrument :
BNA_P
ClientSampleId :
SSTD080647

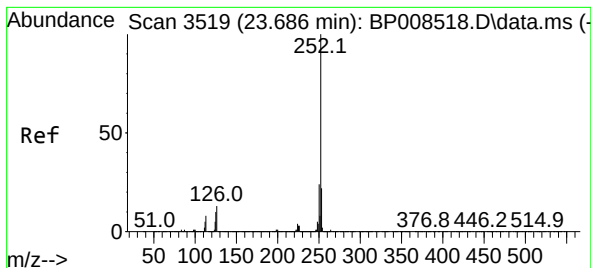
Tgt Ion:252 Resp:11695683
Ion Ratio Lower Upper
252 100
253 23.3 17.7 26.5
125 9.6 7.4 11.2



#91
Benzo(k)fluoranthene
Concen: 80.441 ng/ul
RT: 23.115 min Scan# 3422
Delta R.T. 0.012 min
Lab File: BP008520.D
Acq: 23 Dec 2021 11:05

Tgt Ion:252 Resp:10901708
Ion Ratio Lower Upper
252 100
253 23.1 17.7 26.5
125 9.2 7.4 11.0





#93

Benzo(a)pyrene

Concen: 78.958 ng/ul

RT: 23.698 min Scan# 31

Delta R.T. 0.012 min

Lab File: BP008520.D

Acq: 23 Dec 2021 11:05

Instrument :

BNA_P

ClientSampleId :

SSTD080647

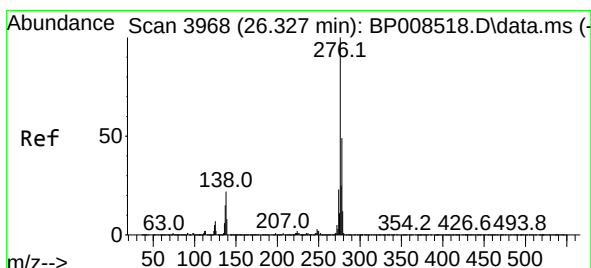
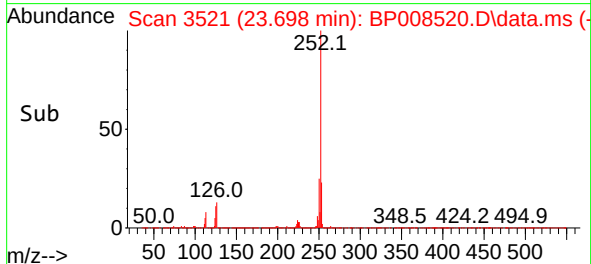
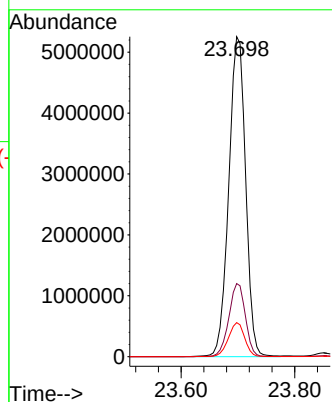
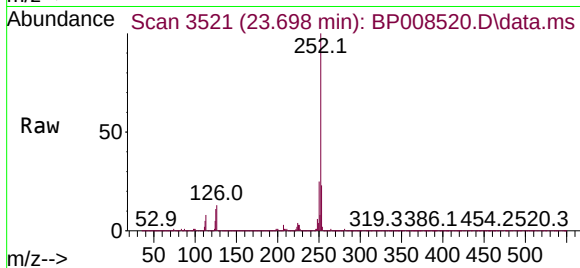
Tgt Ion:252 Resp:10825405

Ion Ratio Lower Upper

252 100

253 22.8 17.4 26.0

125 10.6 8.0 12.0



#94

Indeno(1,2,3-cd)pyrene

Concen: 78.935 ng/ul

RT: 26.351 min Scan# 3972

Delta R.T. 0.024 min

Lab File: BP008520.D

Acq: 23 Dec 2021 11:05

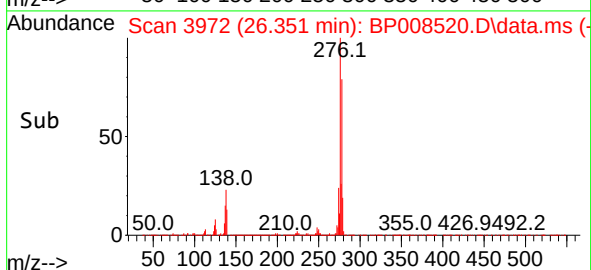
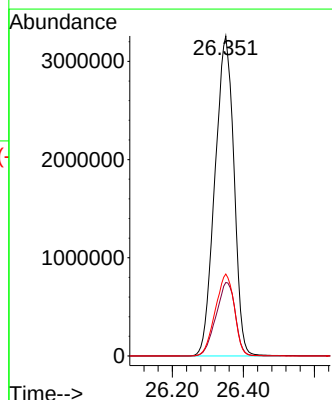
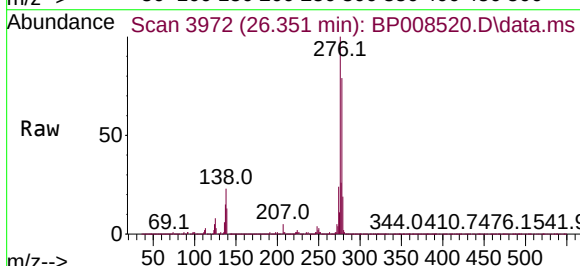
Tgt Ion:276 Resp:12059409

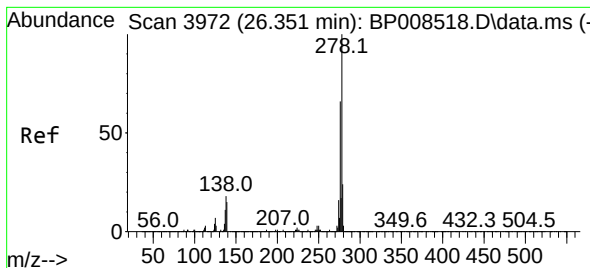
Ion Ratio Lower Upper

276 100

138 22.9 19.1 28.7

277 25.6 20.3 30.5





#95

Dibenzo(a,h)anthracene

Concen: 78.794 ng/ul

RT: 26.368 min Scan# 3975

Delta R.T. 0.018 min

Lab File: BP008520.D

Acq: 23 Dec 2021 11:05

Instrument :

BNA_P

ClientSampleId :

SSTD080647

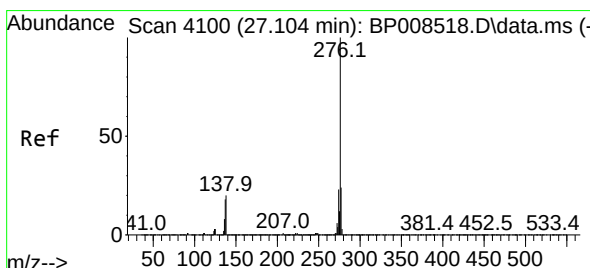
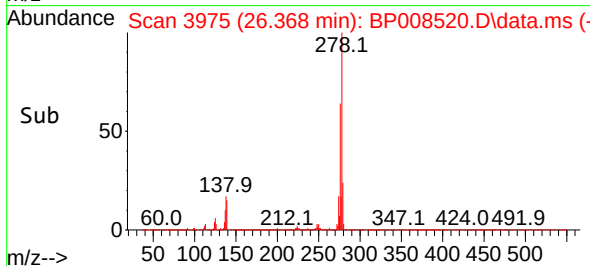
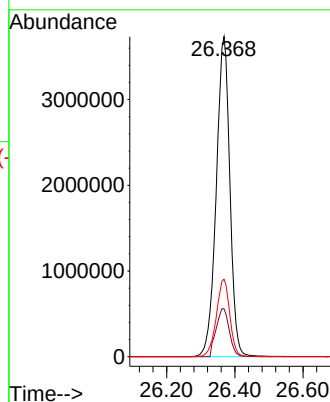
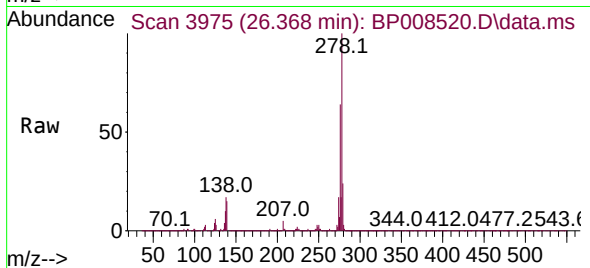
Tgt Ion:278 Resp:10345073

Ion Ratio Lower Upper

278 100

139 15.0 12.0 18.0

279 24.2 19.4 29.0



#96

Benzo(g,h,i)perylene

Concen: 78.704 ng/ul

RT: 27.127 min Scan# 4104

Delta R.T. 0.024 min

Lab File: BP008520.D

Acq: 23 Dec 2021 11:05

Tgt Ion:276 Resp: 9953537

Ion Ratio Lower Upper

276 100

138 20.1 16.2 24.4

277 24.2 19.1 28.7

