

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122222\
 Data File : BP013280.D
 Acq On : 23 Dec 2022 15:27
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020718

Quant Time: Dec 24 00:25:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 24 00:19:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	619874	20.000	ng/u1	0.00
20) Naphthalene-d8	10.757	136	2542652	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.587	164	1441049	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.351	188	2502242	20.000	ng/u1	0.00
79) Chrysene-d12	21.439	240	2370803	20.000	ng/u1	0.00
88) Perylene-d12	23.927	264	2763699	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	111501	7.691	ng/uL	0.00
4) Pyridine-d5	3.758	84	845836	20.538	ng/u1	0.00
7) Phenol-d5	7.105	99	1065757	21.108	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	640589	21.032	ng/u1	0.00
11) 2-Chlorophenol-d4	7.475	132	857627	21.577	ng/u1	0.00
15) 4-Methylphenol-d8	8.658	113	835322	20.191	ng/u1	0.00
21) Nitrobenzene-d5	9.116	128	416097	22.273	ng/u1	0.00
24) 2-Nitrophenol-d4	9.840	143	477297	22.694	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	884248	21.645	ng/u1	0.00
31) 4-Chloroaniline-d4	10.899	131	1053873	18.274	ng/u1	0.00
46) Dimethylphthalate-d6	13.998	166	2218069	20.028	ng/u1	0.00
49) Acenaphthylene-d8	14.281	160	2585576	21.246	ng/u1	0.00
54) 4-Nitrophenol-d4	14.793	143	318266	15.976	ng/u1	0.00
60) Fluorene-d10	15.581	176	1798920	19.200	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.704	200	276187	17.152	ng/u1	0.00
73) Anthracene-d10	17.445	188	2385327	21.130	ng/u1	0.00
81) Pyrene-d10	19.680	212	2659092	19.540	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.763	264	2883313	20.931	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.370	88	117435	7.759	ng/uL	98
5) Pyridine	3.781	79	853695	20.857	ng/u1	99
6) Benzaldehyde	7.081	77	420244	21.256	ng/u1	96
8) Phenol	7.134	94	1080070	21.157	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.363	93	851243	20.316	ng/u1	96
12) 2-Chlorophenol	7.505	128	864509	21.210	ng/u1	96
13) 2-Methylphenol	8.393	108	819986	20.603	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.481	45	1272411	22.130	ng/u1	97
16) Acetophenone	8.775	105	1309829	20.649	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.758	70	659502	20.675	ng/u1	95
18) 4-Methylphenol	8.722	108	900791	20.434	ng/u1	99
19) Hexachloroethane	9.028	117	331474	20.351	ng/u1	100
22) Nitrobenzene	9.158	77	972826	22.192	ng/u1	98
23) Isophorone	9.687	82	1816091	20.488	ng/u1	98
25) 2-Nitrophenol	9.869	139	496829	21.802	ng/u1	95
26) 2,4-Dimethylphenol	9.928	107	954314	21.463	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.163	93	1148270	20.259	ng/u1	100
29) 2,4-Dichlorophenol	10.404	162	857759	21.435	ng/u1	100
30) Naphthalene	10.810	128	2775947	20.875	ng/u1	100
32) 4-Chloroaniline	10.922	127	1058230	18.543	ng/u1	99
33) Hexachlorobutadiene	11.087	225	606611	22.078	ng/u1	98
34) Caprolactam	11.710	113	227179	16.650	ng/u1	97
35) 4-Chloro-3-methylphenol	12.046	107	806132	19.740	ng/u1	98
36) 2-Methylnaphthalene	12.416	142	1823414	19.988	ng/u1	100

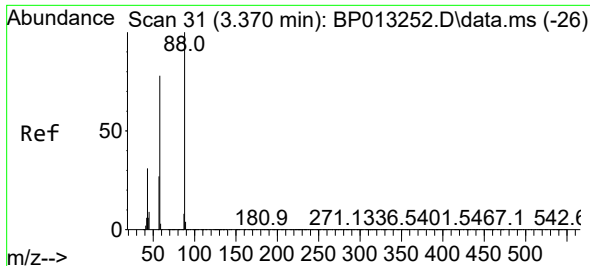
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.634	142	1863549	19.864	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.781	216	1102781	23.766	ng/ul	98
40) Hexachlorocyclopentadiene	12.757	237	247992	8.213	ng/ul	98
41) 2,4,6-Trichlorophenol	13.022	196	680556	22.821	ng/ul	99
42) 2,4,5-Trichlorophenol	13.098	196	709201	22.140	ng/ul	100
43) 1,1'-Biphenyl	13.422	154	2404709	22.219	ng/ul	98
44) 2-Chloronaphthalene	13.463	162	1908205	22.402	ng/ul	99
45) 2-Nitroaniline	13.675	65	478807	23.184	ng/ul	97
47) Dimethylphthalate	14.045	163	2216984	20.197	ng/ul	99
48) 2,6-Dinitrotoluene	14.169	165	427397	20.951	ng/ul	99
50) Acenaphthylene	14.310	152	2776046	21.218	ng/ul	100
51) 3-Nitroaniline	14.498	138	375122	19.474	ng/ul	99
52) Acenaphthene	14.651	153	1883889	20.779	ng/ul	100
53) 2,4-Dinitrophenol	14.704	184	167448	12.008	ng/ul	97
55) 4-Nitrophenol	14.804	109	237728	17.489	ng/ul	92
56) Dibenzofuran	14.987	168	2598161	20.155	ng/ul	99
57) 2,4-Dinitrotoluene	14.957	165	550542	18.579	ng/ul#	98
58) 2,3,4,6-Tetrachlorophenol	15.216	232	554891	18.982	ng/ul	97
59) Diethylphthalate	15.404	149	2015218	18.885	ng/ul	99
61) Fluorene	15.640	166	2030316	19.639	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.628	204	1100061	20.121	ng/ul	98
63) 4-Nitroaniline	15.663	138	311866	18.399	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.722	198	269135	17.103	ng/ul	97
67) N-Nitrosodiphenylamine	15.845	169	1664326	23.991	ng/ul	99
68) 4-Bromophenyl-phenylether	16.534	248	628691	23.136	ng/ul	98
69) Hexachlorobenzene	16.645	284	712255	22.075	ng/ul	99
70) Atrazine	16.804	200	568326	21.023	ng/ul	99
71) Pentachlorophenol	16.998	266	389871	19.952	ng/ul	98
72) Phenanthrene	17.392	178	2745108	21.062	ng/ul	99
74) Anthracene	17.481	178	2784041	21.393	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.387	216	1066380	29.870	ng/uL	99
76) Pentachlorobenzene	14.910	250	962696	26.449	ng/uL	100
77) Carbazole	17.757	167	2335849	21.313	ng/ul	100
78) Di-n-butylphthalate	18.292	149	2687334	20.139	ng/ul	100
80) Fluoranthene	19.357	202	3069196	19.871	ng/ul	99
82) Pyrene	19.710	202	3208508	20.138	ng/ul	98
83) Butylbenzylphthalate	20.575	149	1142880	18.568	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.357	252	952447	17.783	ng/ul	100
85) Benzo(a)anthracene	21.422	228	3349492	21.282	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.333	149	1623884	18.703	ng/ul	100
87) Chrysene	21.480	228	3144047	21.124	ng/ul	99
89) Di-n-octyl phthalate	22.286	149	2978849	19.239	ng/ul	100
90) Benzo(b)fluoranthene	23.169	252	3630082	20.598	ng/ul	99
91) Benzo(k)fluoranthene	23.216	252	3385888	19.375	ng/ul	100
93) Benzo(a)pyrene	23.816	252	3185513	20.759	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.527	276	4310707	22.552	ng/ul	99
95) Dibenzo(a,h)anthracene	26.545	278	3575579	22.593	ng/ul	99
96) Benzo(g,h,i)perylene	27.327	276	3502775	22.827	ng/ul	98

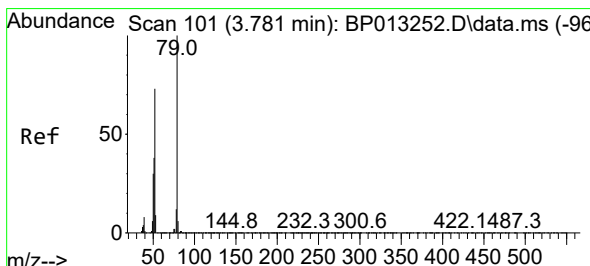
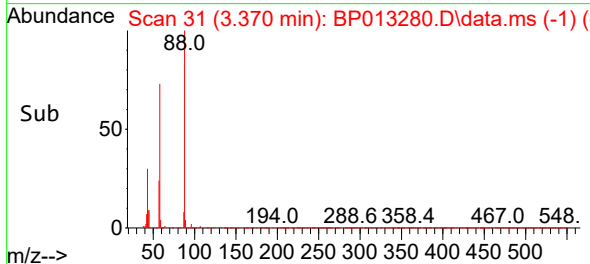
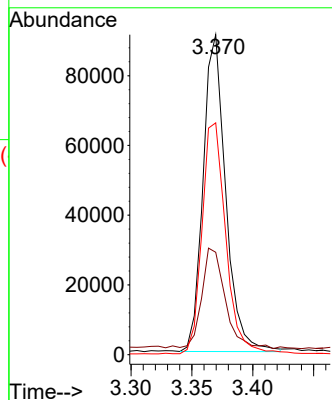
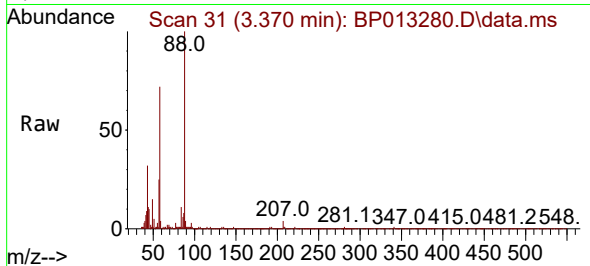
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#2
1,4-Dioxane
Concen: 7.759 ng/uL
RT: 3.370 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

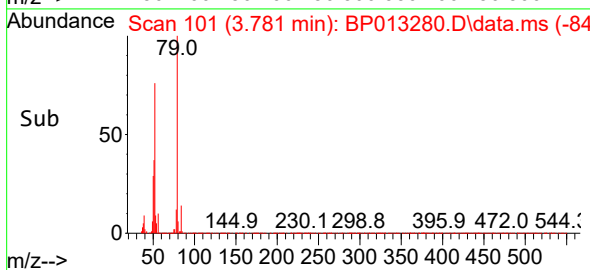
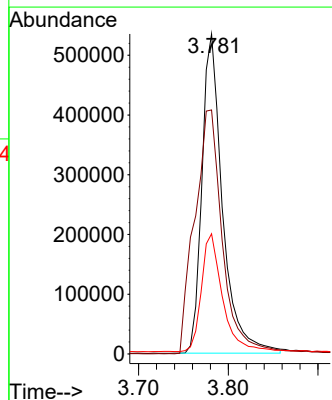
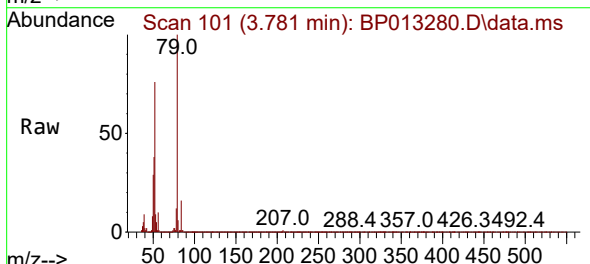
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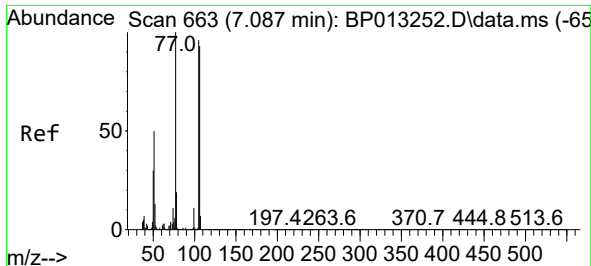
Tgt Ion: 88 Resp: 117435
Ion Ratio Lower Upper
88 100
43 32.0 22.4 33.6
58 72.5 58.2 87.4



#5
Pyridine
Concen: 20.857 ng/uL
RT: 3.781 min Scan# 101
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion: 79 Resp: 853695
Ion Ratio Lower Upper
79 100
52 76.3 60.7 91.1
51 37.6 28.9 43.3

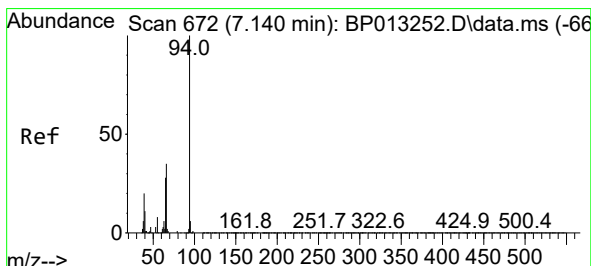
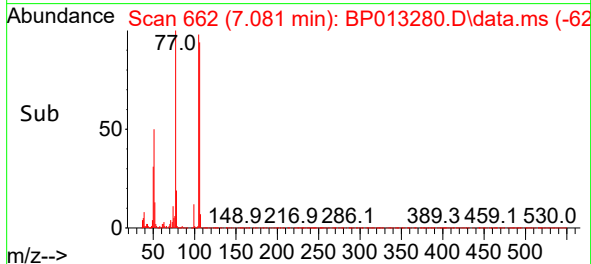
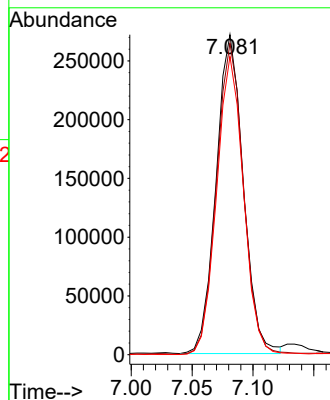
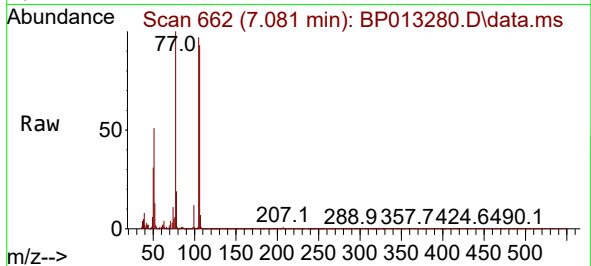




#6
Benzaldehyde
Concen: 21.256 ng/ul
RT: 7.081 min Scan# 60
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

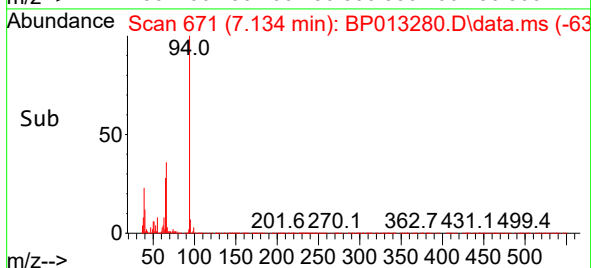
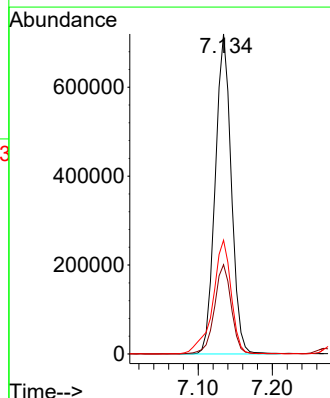
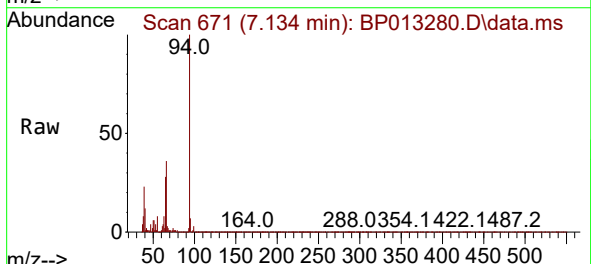
Instrument :
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ClientSampleId :
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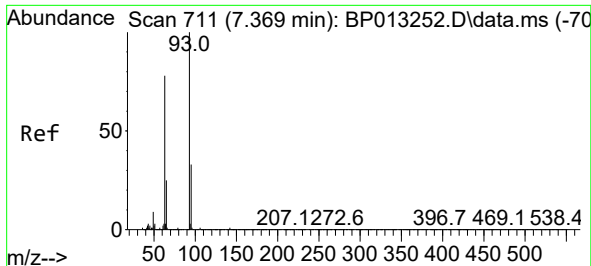
Tgt Ion: 77 Resp: 420244
Ion Ratio Lower Upper
77 100
105 97.3 81.5 122.3
106 93.2 76.9 115.3



#8
Phenol
Concen: 21.157 ng/ul
RT: 7.134 min Scan# 671
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion: 94 Resp: 1080070
Ion Ratio Lower Upper
94 100
65 27.9 21.1 31.7
66 35.5 27.0 40.6

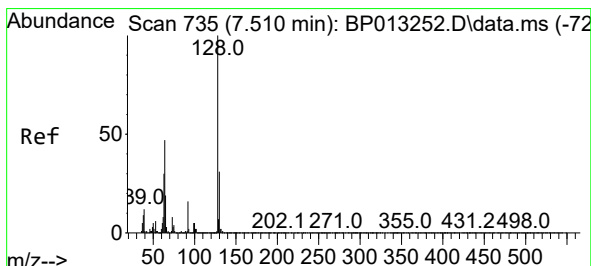
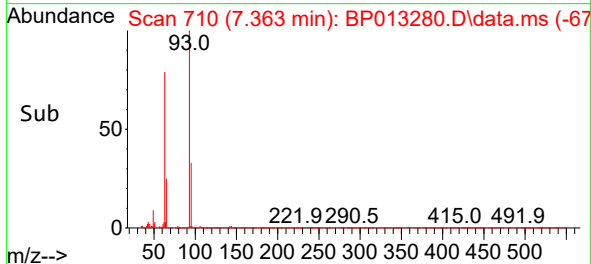
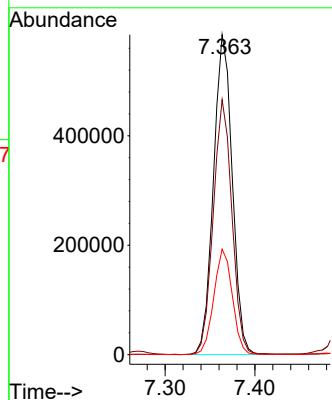
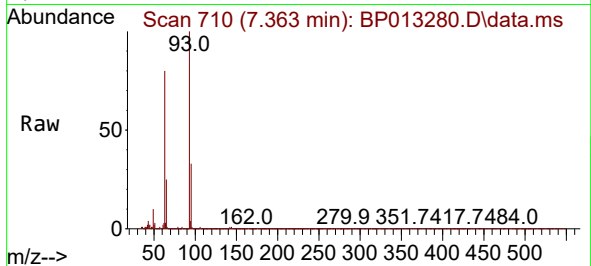




#10
Bis(2-Chloroethyl)ether
Concen: 20.316 ng/ul
RT: 7.363 min Scan# 710
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

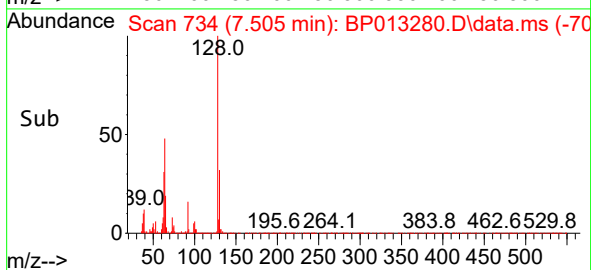
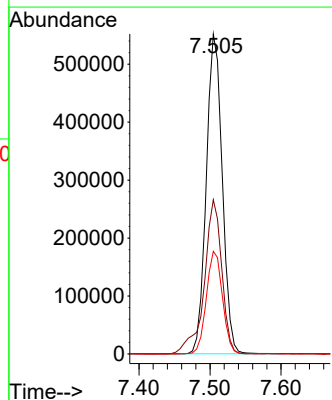
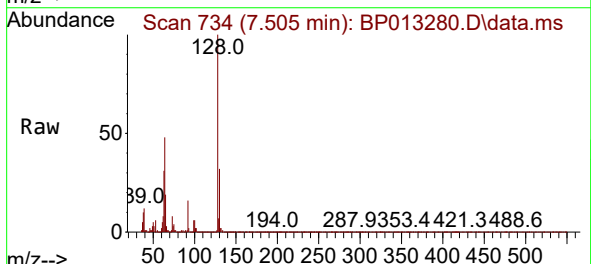
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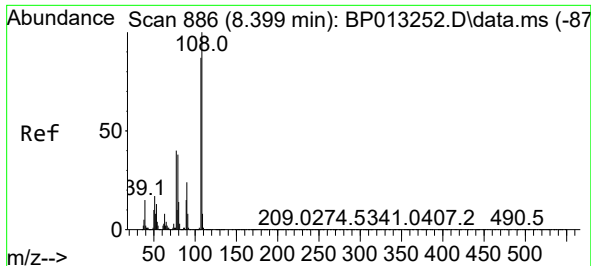
Tgt Ion: 93 Resp: 851243
Ion Ratio Lower Upper
93 100
63 79.7 59.8 89.8
95 33.0 26.4 39.6



#12
2-Chlorophenol
Concen: 21.210 ng/ul
RT: 7.505 min Scan# 734
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion:128 Resp: 864509
Ion Ratio Lower Upper
128 100
64 48.2 34.9 52.3
130 32.1 25.8 38.6

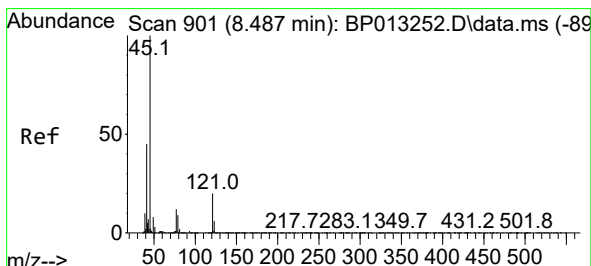
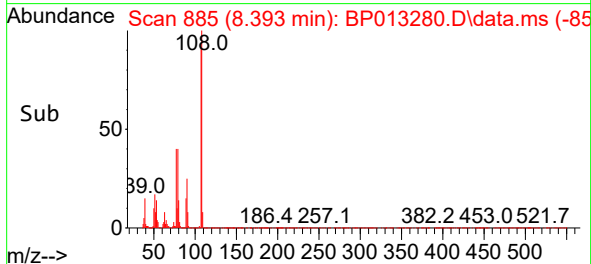
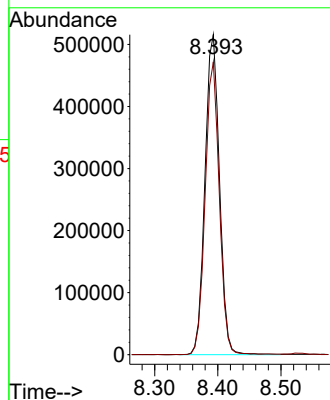
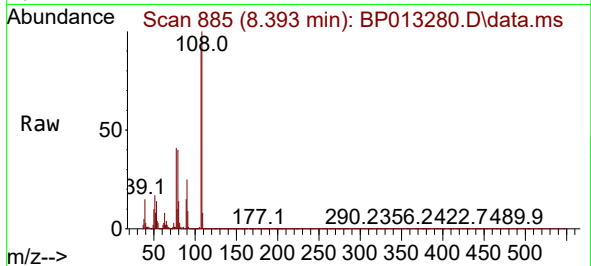




#13
2-Methylphenol
Concen: 20.603 ng/ul
RT: 8.393 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

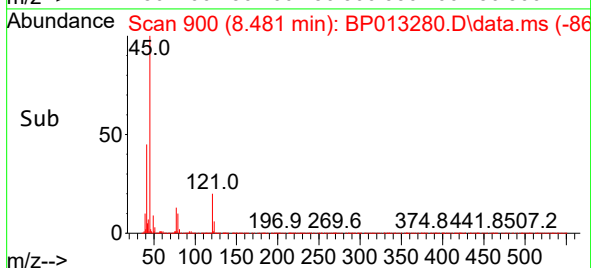
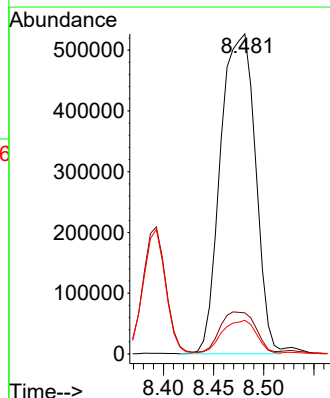
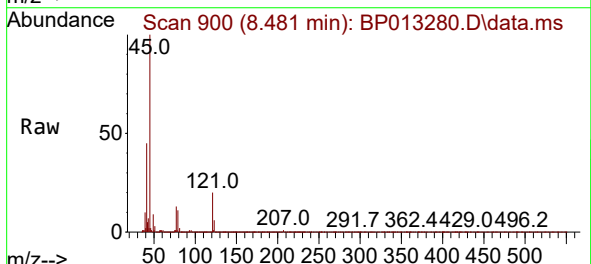
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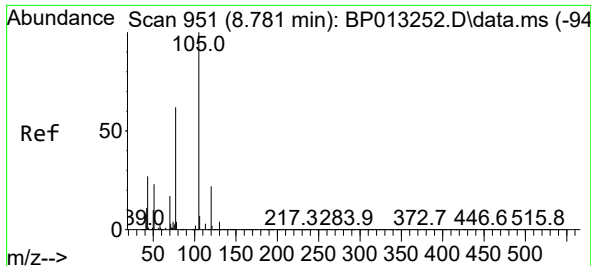
Tgt Ion:108 Resp: 819986
Ion Ratio Lower Upper
108 100
107 91.5 69.1 103.7



#14
2,2'-oxybis(1-Chloropropane)
Concen: 22.130 ng/ul
RT: 8.481 min Scan# 900
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion: 45 Resp: 1272411
Ion Ratio Lower Upper
45 100
77 12.9 11.0 16.6
79 10.5 9.3 13.9

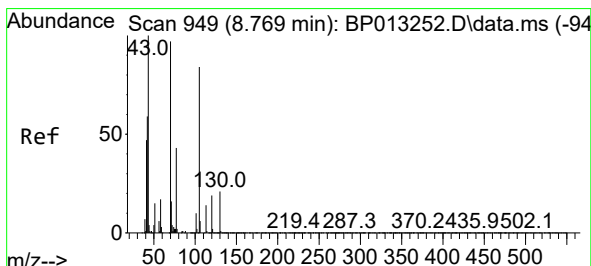
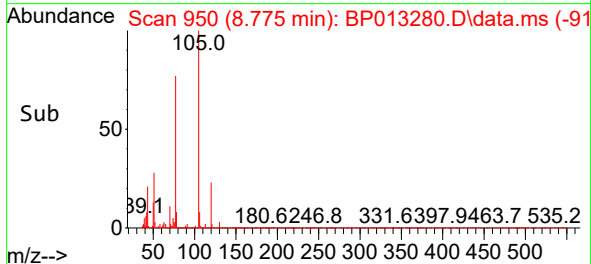
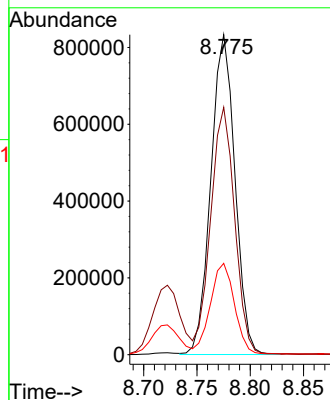
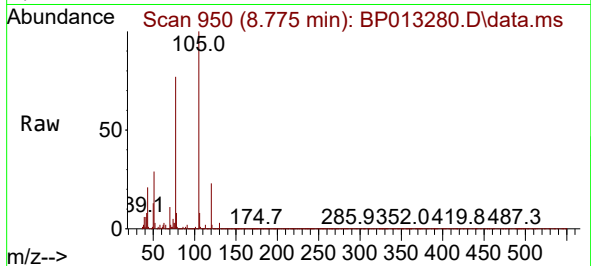




#16
Acetophenone
Concen: 20.649 ng/ul
RT: 8.775 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP013280.D
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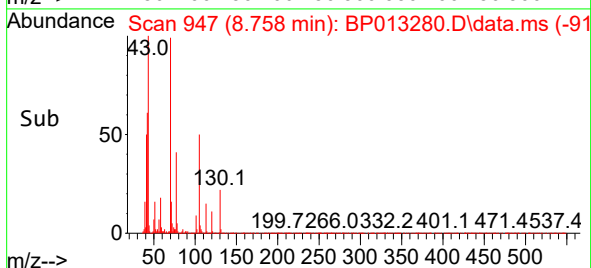
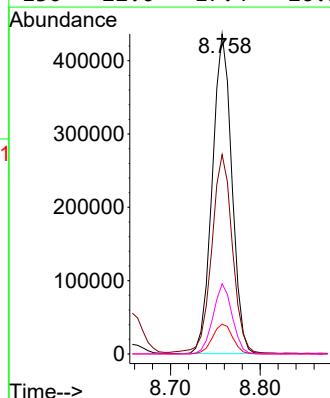
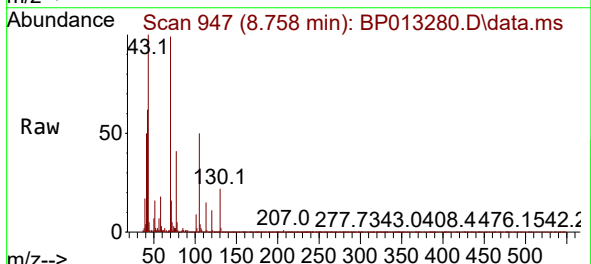
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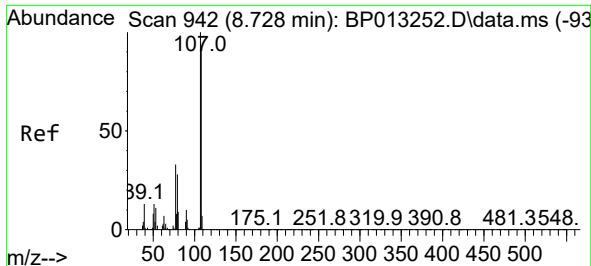
Tgt Ion:105 Resp: 1309829
Ion Ratio Lower Upper
105 100
77 77.3 59.3 88.9
51 28.5 19.6 29.4



#17
N-Nitroso-di-n-propylamine
Concen: 20.675 ng/ul
RT: 8.758 min Scan# 947
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion: 70 Resp: 659502
Ion Ratio Lower Upper
70 100
42 62.3 45.5 68.3
101 9.3 7.9 11.9
130 22.0 17.4 26.2

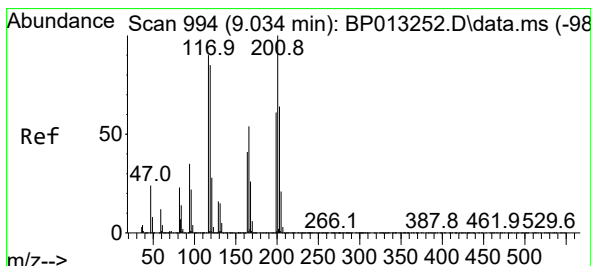
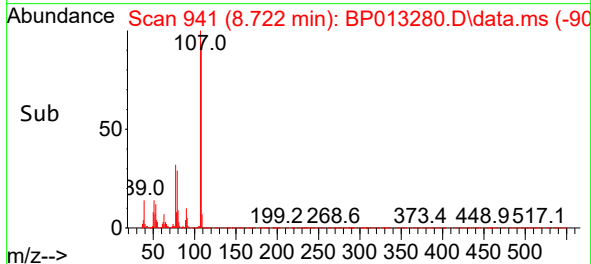
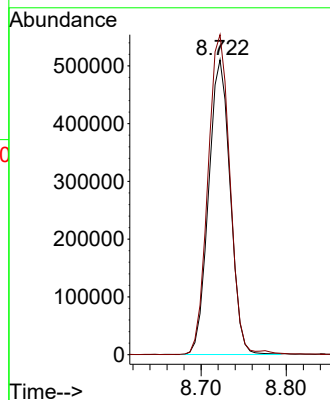
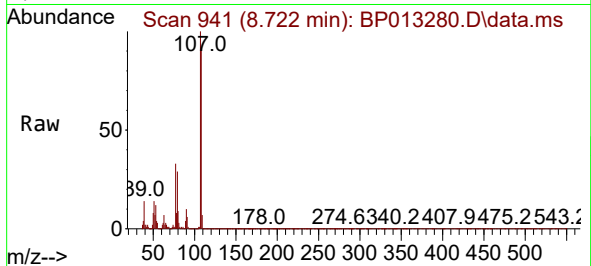




#18
4-Methylphenol
Concen: 20.434 ng/ul
RT: 8.722 min Scan# 942
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

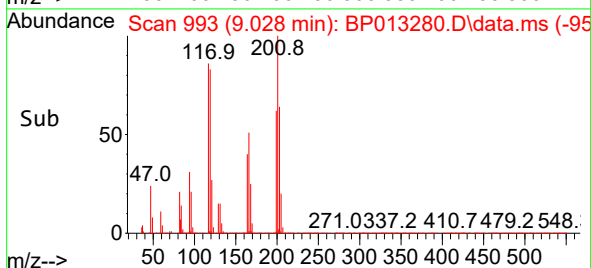
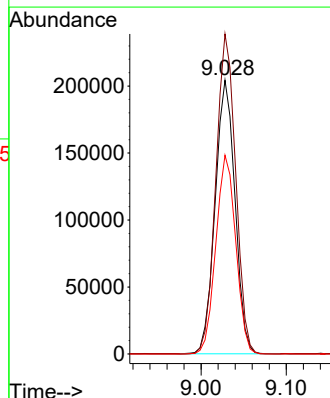
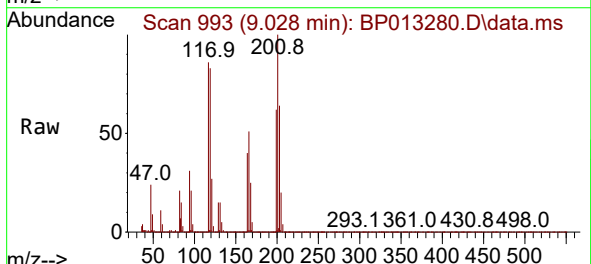
Instrument :
BNA_P
ClientSampleId :
SSTD020718

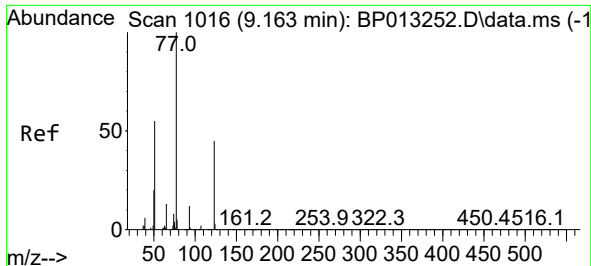
Tgt Ion:108 Resp: 900791
Ion Ratio Lower Upper
108 100
107 108.5 87.4 131.2



#19
Hexachloroethane
Concen: 20.351 ng/ul
RT: 9.028 min Scan# 993
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion:117 Resp: 331474
Ion Ratio Lower Upper
117 100
201 116.9 93.7 140.5
199 72.6 58.6 88.0

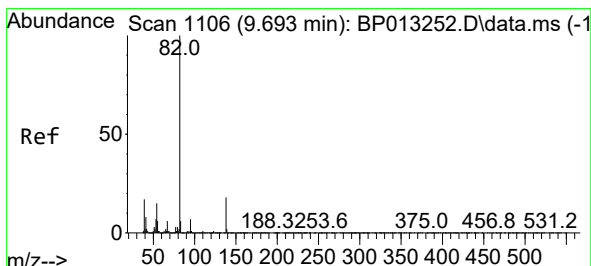
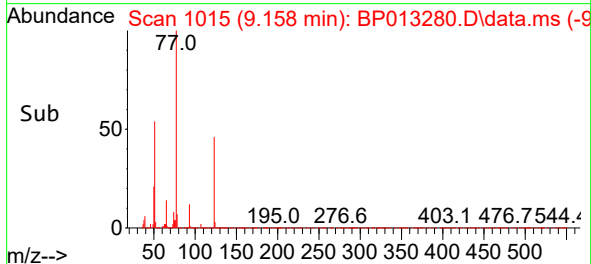
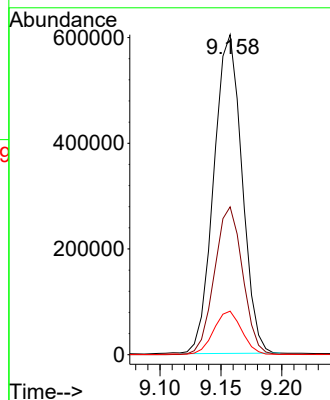
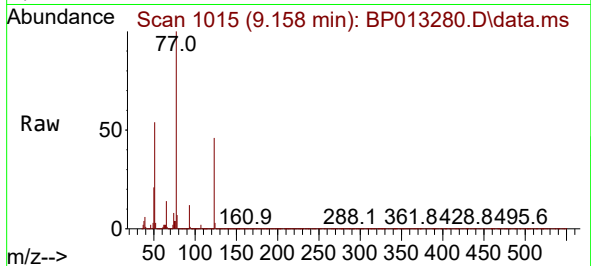




#22
Nitrobenzene
Concen: 22.192 ng/ul
RT: 9.158 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

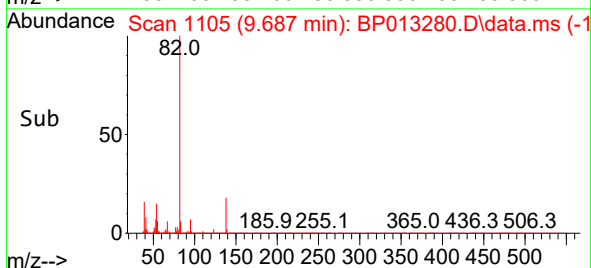
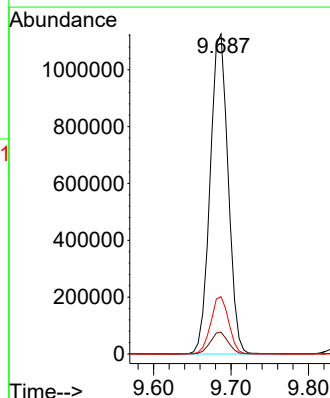
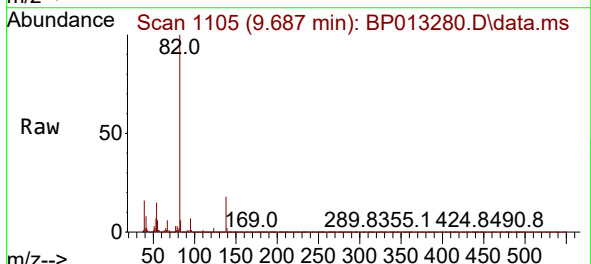
Instrument :
BNA_P
ClientSampleId :
SSTD020718

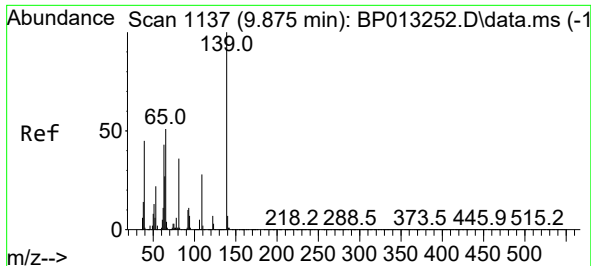
Tgt Ion: 77 Resp: 972826
Ion Ratio Lower Upper
77 100
123 46.2 38.3 57.5
65 13.6 10.3 15.5



#23
Isophorone
Concen: 20.488 ng/ul
RT: 9.687 min Scan# 1105
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion: 82 Resp: 1816091
Ion Ratio Lower Upper
82 100
95 6.8 5.4 8.2
138 17.9 15.3 22.9

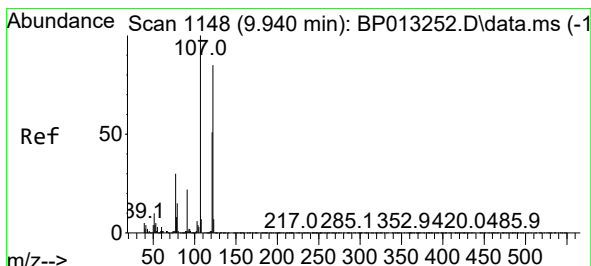
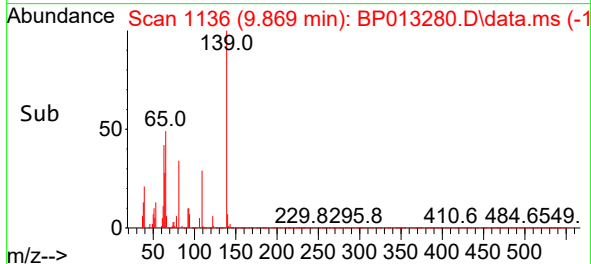
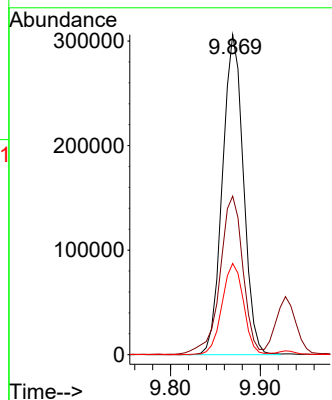
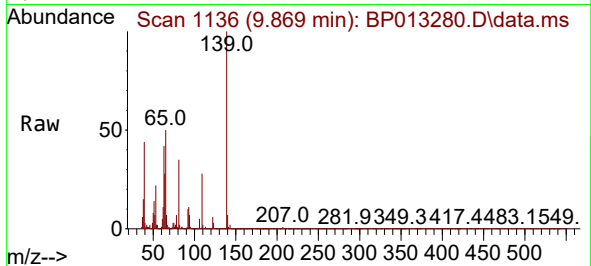




#25
2-Nitrophenol
Concen: 21.802 ng/ul
RT: 9.869 min Scan# 1136
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

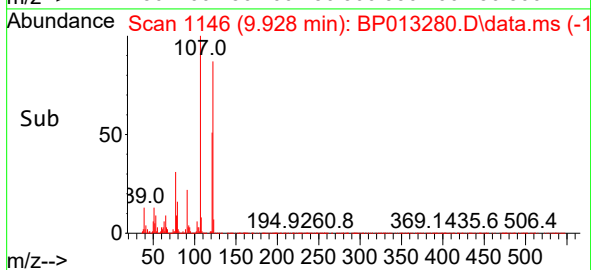
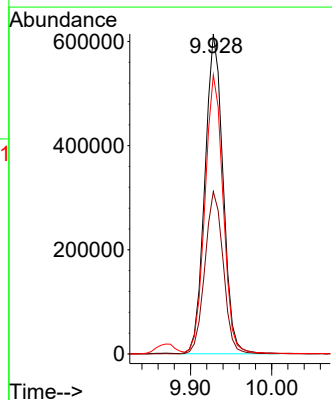
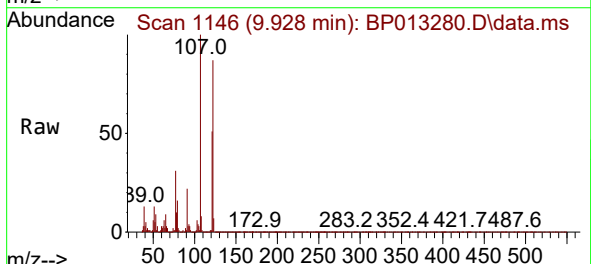
Instrument :
BNA_P
ClientSampleId :
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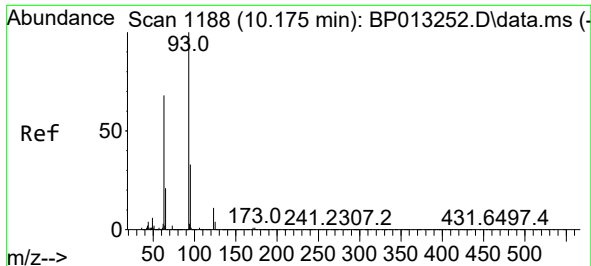
Tgt Ion:139 Resp: 496829
Ion Ratio Lower Upper
139 100
65 49.5 36.6 54.8
109 28.5 21.6 32.4



#26
2,4-Dimethylphenol
Concen: 21.463 ng/ul
RT: 9.928 min Scan# 1146
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion:107 Resp: 954314
Ion Ratio Lower Upper
107 100
121 50.7 41.8 62.6
122 87.2 72.6 108.8

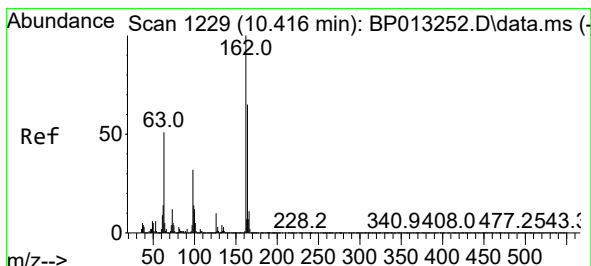
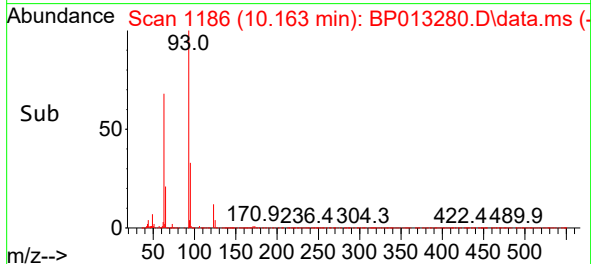
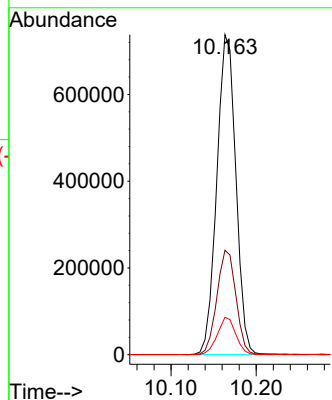
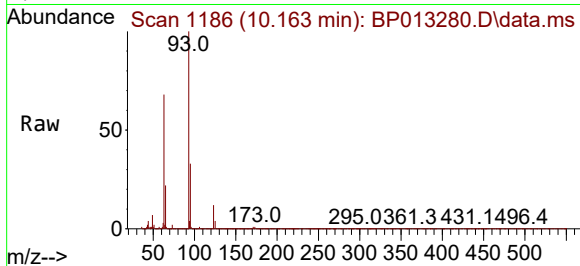




#27
Bis(2-Chloroethoxy)methane
Concen: 20.259 ng/ul
RT: 10.163 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

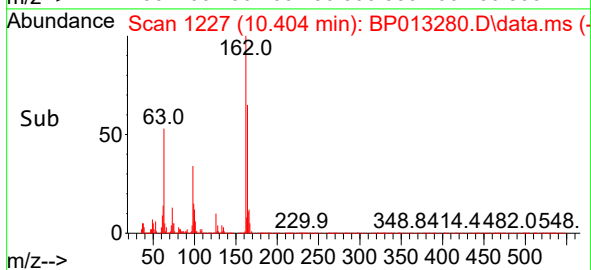
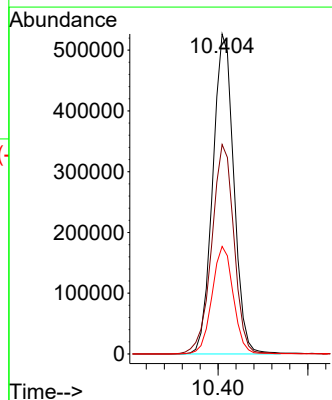
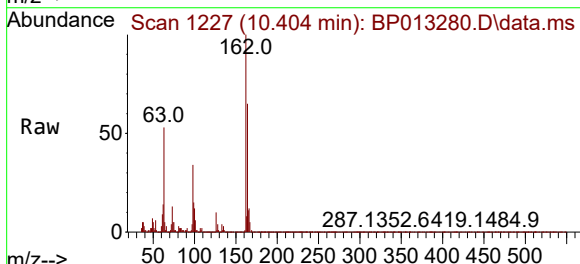
Instrument :
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ClientSampleId :
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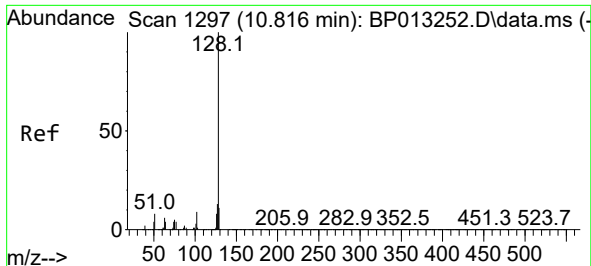
Tgt Ion: 93 Resp: 1148270
Ion Ratio Lower Upper
93 100
95 32.7 26.0 39.0
123 11.7 9.2 13.8



#29
2,4-Dichlorophenol
Concen: 21.435 ng/ul
RT: 10.404 min Scan# 1227
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion:162 Resp: 857759
Ion Ratio Lower Upper
162 100
164 65.4 52.5 78.7
98 33.6 26.6 39.8

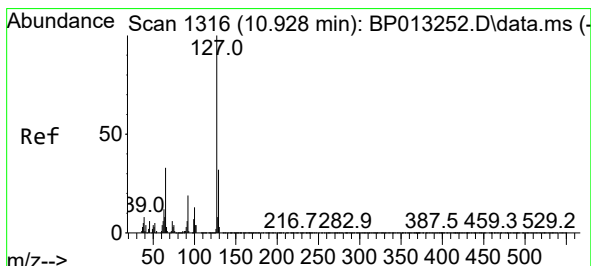
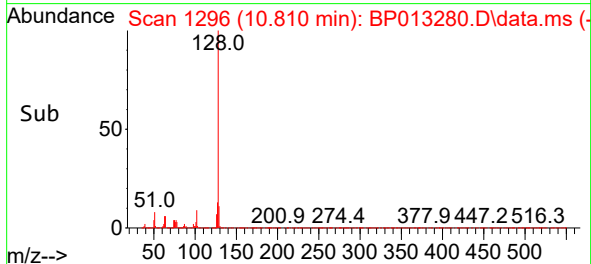
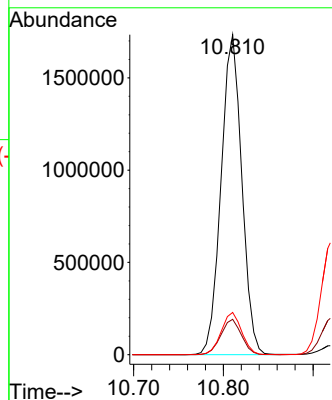
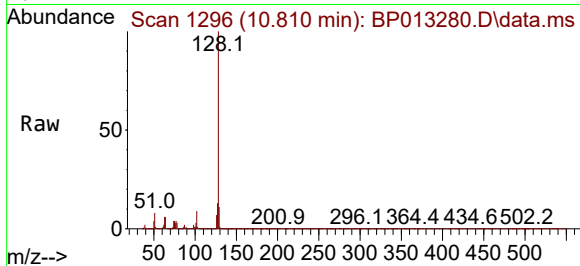




#30
Naphthalene
Concen: 20.875 ng/ul
RT: 10.810 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

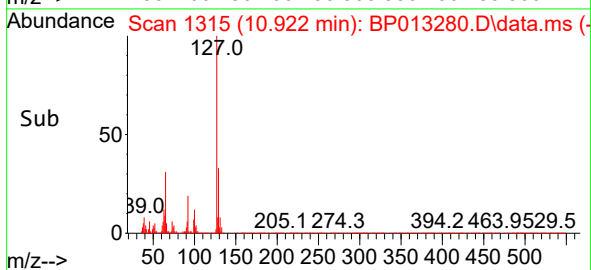
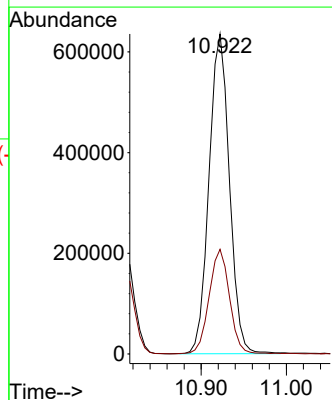
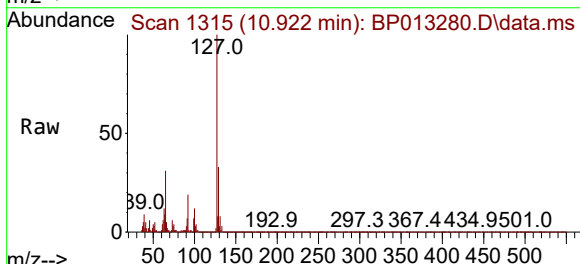
Instrument :
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ClientSampleId :
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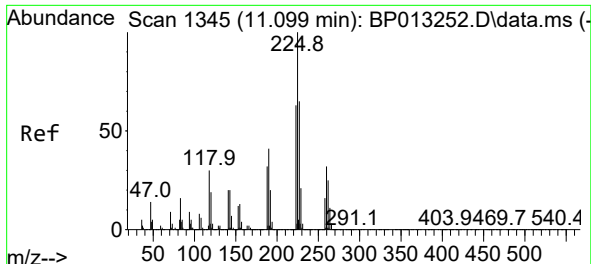
Tgt Ion:128 Resp: 2775947
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.2 10.4 15.6



#32
4-Chloroaniline
Concen: 18.543 ng/ul
RT: 10.922 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion:127 Resp: 1058230
Ion Ratio Lower Upper
127 100
129 32.7 25.6 38.4

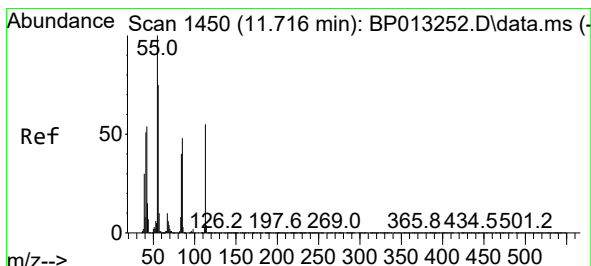
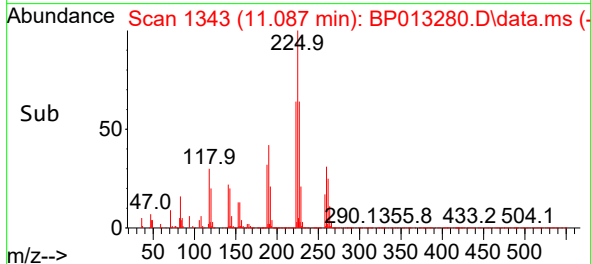
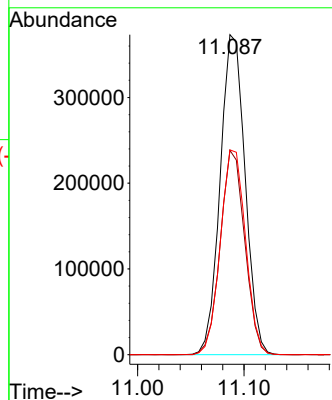
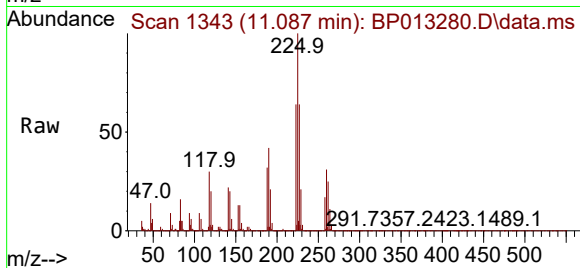




#33
Hexachlorobutadiene
Concen: 22.078 ng/ul
RT: 11.087 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

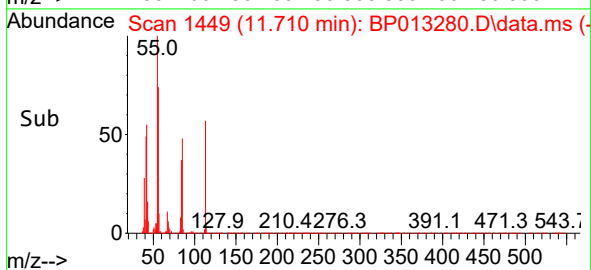
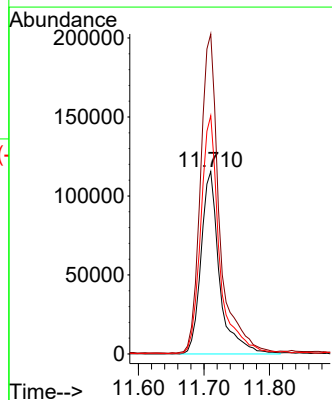
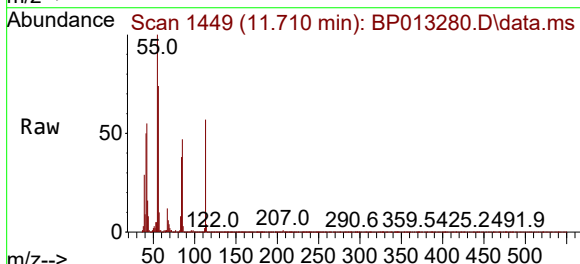
Instrument :
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ClientSampleId :
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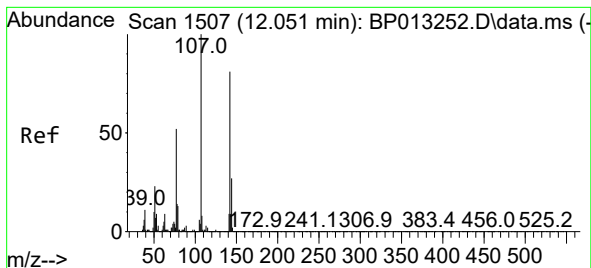
Tgt Ion:225 Resp: 606611
Ion Ratio Lower Upper
225 100
223 63.8 49.2 73.8
227 64.0 50.2 75.2



#34
Caprolactam
Concen: 16.650 ng/ul
RT: 11.710 min Scan# 1449
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion:113 Resp: 227179
Ion Ratio Lower Upper
113 100
55 175.4 141.9 212.9
56 130.6 99.6 149.4

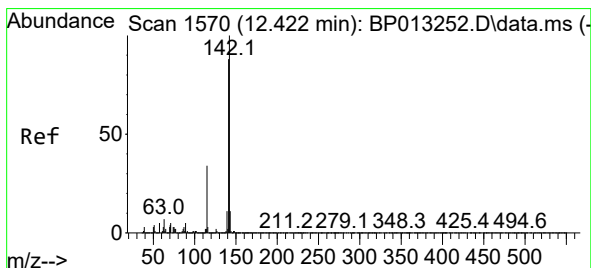
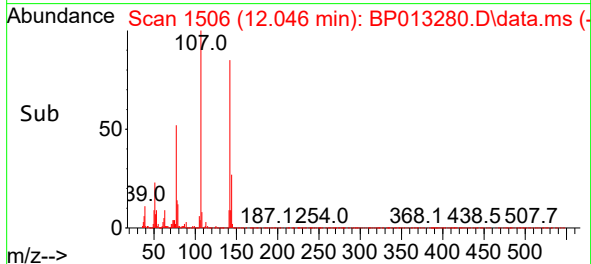
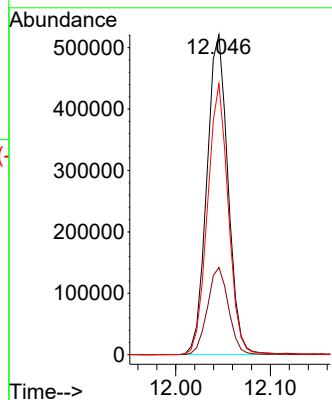
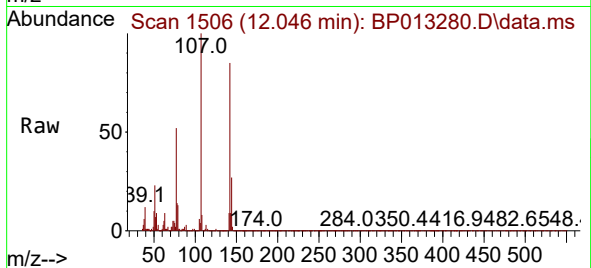




#35
4-Chloro-3-methylphenol
Concen: 19.740 ng/ul
RT: 12.046 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

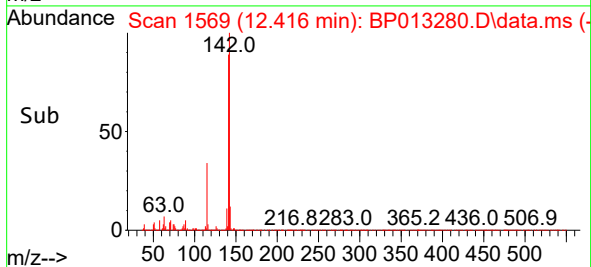
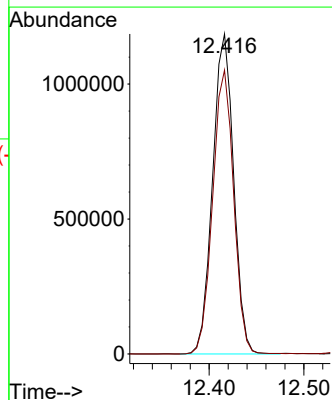
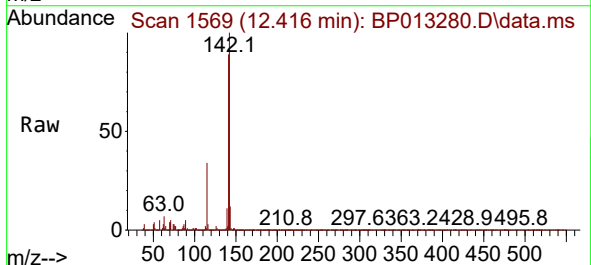
Instrument :
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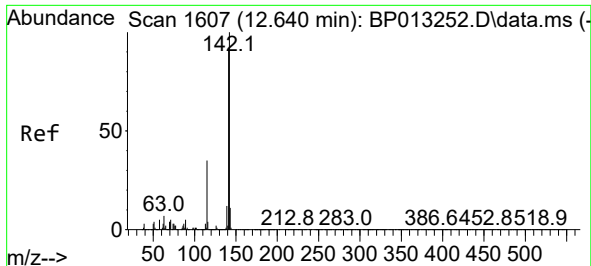
Tgt Ion:107 Resp: 806132
Ion Ratio Lower Upper
107 100
144 27.3 21.4 32.2
142 84.7 65.8 98.6



#36
2-Methylnaphthalene
Concen: 19.988 ng/ul
RT: 12.416 min Scan# 1569
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion:142 Resp: 1823414
Ion Ratio Lower Upper
142 100
141 88.7 70.8 106.2

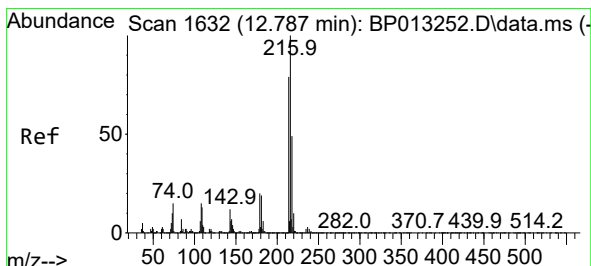
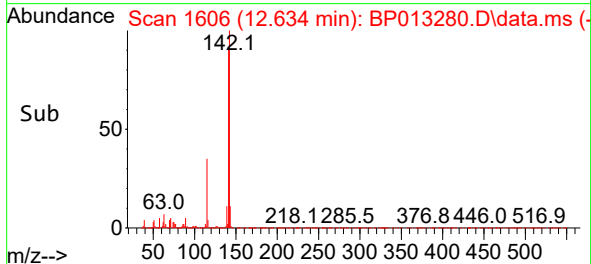
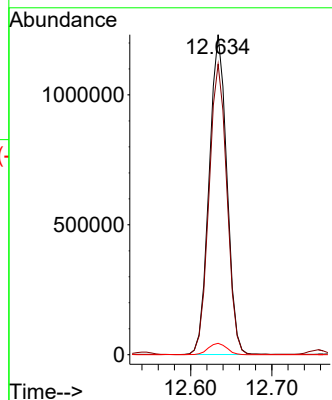
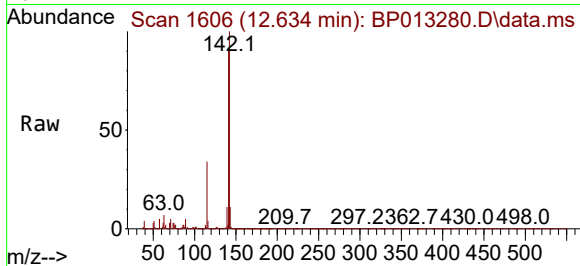




#37
1-Methylnaphthalene
Concen: 19.864 ng/ul
RT: 12.634 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

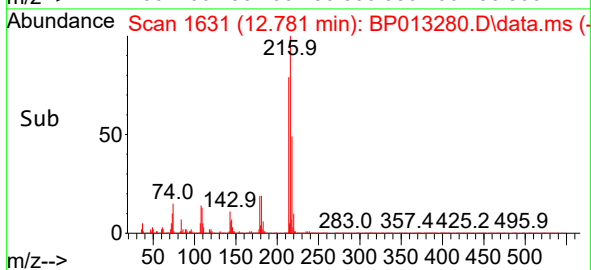
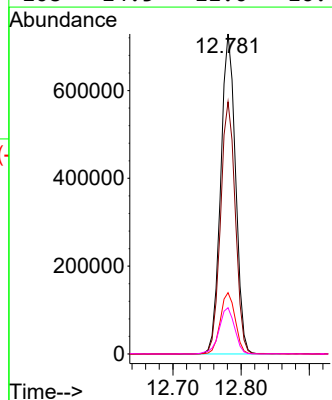
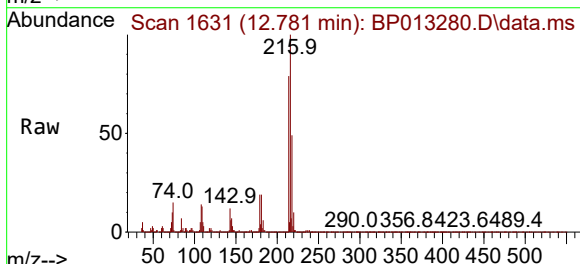
Instrument :
BNA_P
ClientSampleId :
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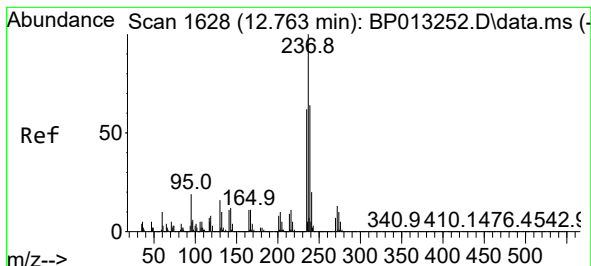
Tgt Ion:142 Resp: 1863549
Ion Ratio Lower Upper
142 100
141 90.8 72.7 109.1
116 3.6 2.7 4.1



#39
1,2,4,5-Tetrachlorobenzene
Concen: 23.766 ng/ul
RT: 12.781 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion:216 Resp: 1102781
Ion Ratio Lower Upper
216 100
214 78.8 61.9 92.9
179 19.2 15.0 22.6
108 14.5 11.0 16.4

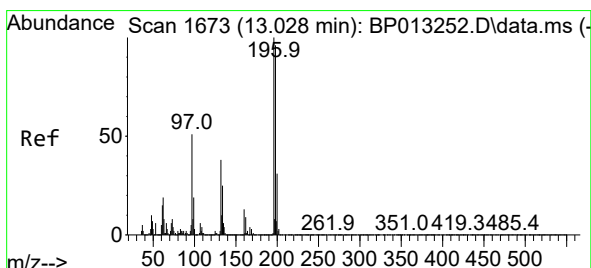
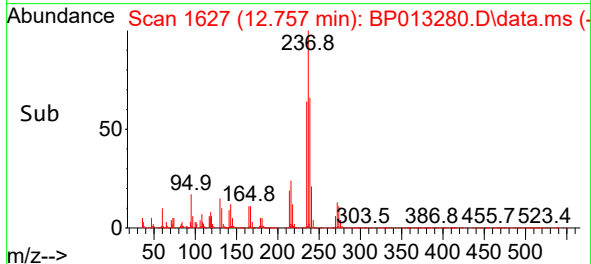
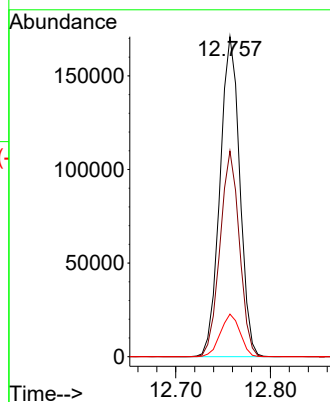
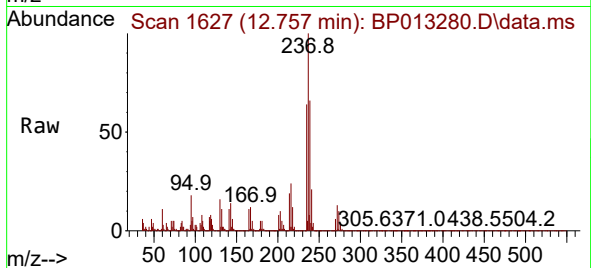




#40
Hexachlorocyclopentadiene
Concen: 8.213 ng/ul
RT: 12.757 min Scan# 1627
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

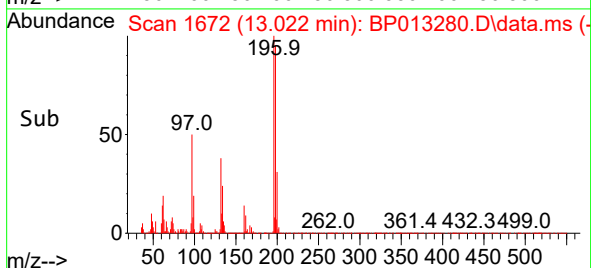
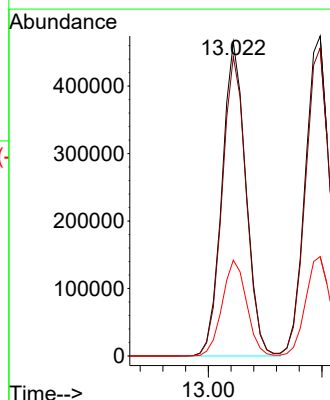
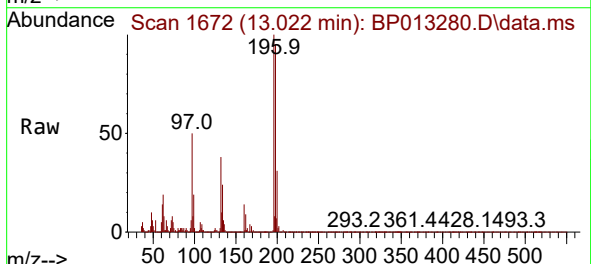
Instrument :
BNA_P
ClientSampleId :
SSTD020718

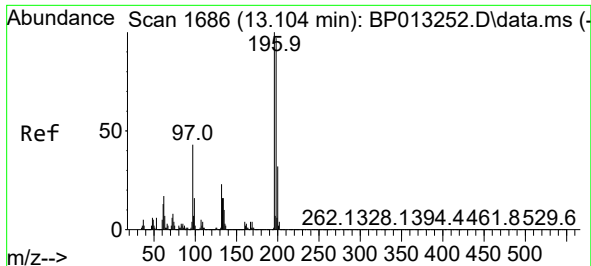
Tgt Ion:237 Resp: 247992
Ion Ratio Lower Upper
237 100
235 64.3 49.7 74.5
272 13.3 10.8 16.2



#41
2,4,6-Trichlorophenol
Concen: 22.821 ng/ul
RT: 13.022 min Scan# 1672
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion:196 Resp: 680556
Ion Ratio Lower Upper
196 100
198 95.3 77.0 115.6
200 30.5 25.3 37.9

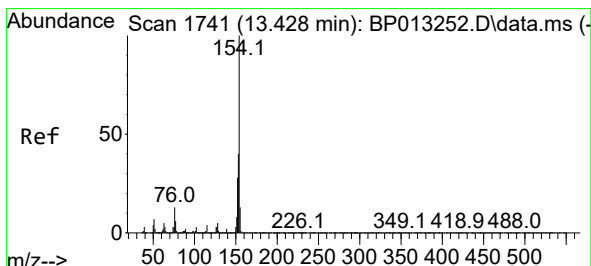
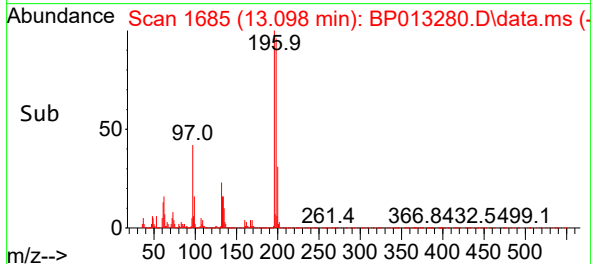
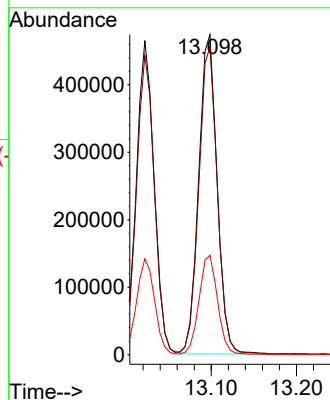
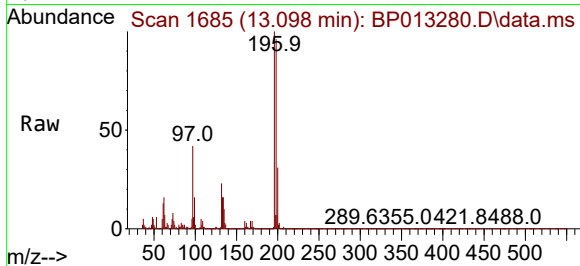




#42
2,4,5-Trichlorophenol
Concen: 22.140 ng/ul
RT: 13.098 min Scan# 1
Delta R.T. 0.006 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

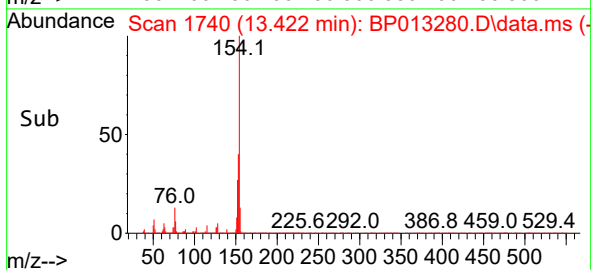
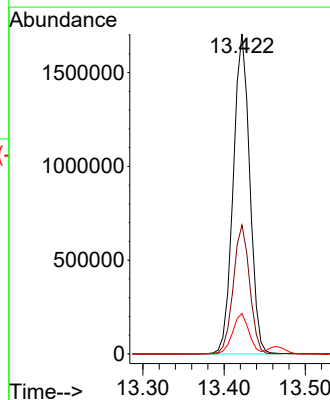
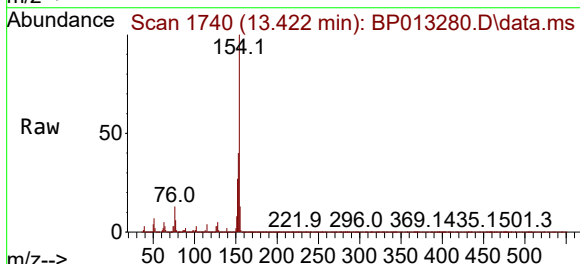
Instrument :
BNA_P
ClientSampleId :
SSTD020718

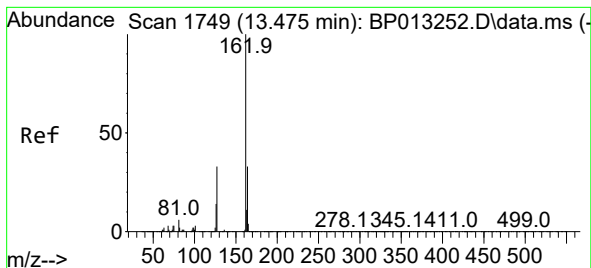
Tgt Ion:196 Resp: 709201
Ion Ratio Lower Upper
196 100
198 96.2 77.1 115.7
200 31.0 25.4 38.2



#43
1,1'-Biphenyl
Concen: 22.219 ng/ul
RT: 13.422 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion:154 Resp: 2404709
Ion Ratio Lower Upper
154 100
153 40.3 31.5 47.3
76 12.6 9.6 14.4





#44

2-Chloronaphthalene

Concen: 22.402 ng/ul

RT: 13.463 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP013280.D

Acq: 23 Dec 2022 15:27

Instrument :

BNA_P

ClientSampleId :

SSTD020718

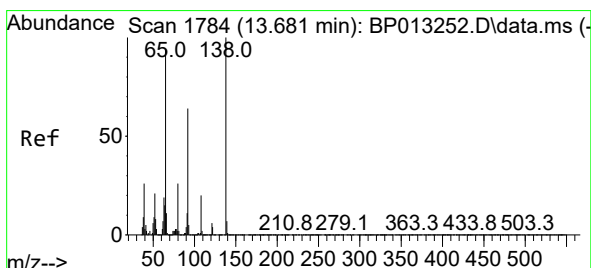
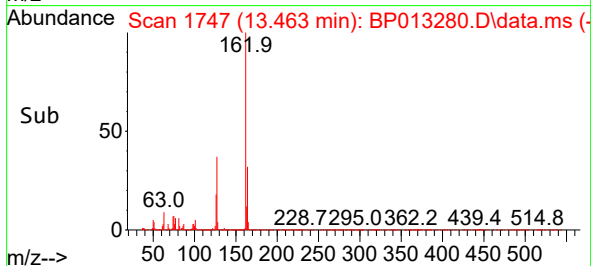
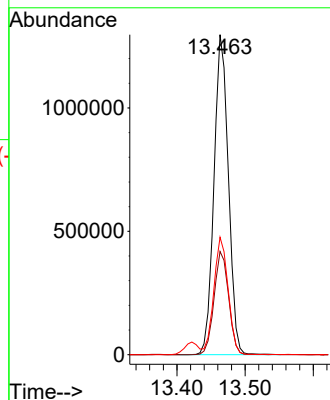
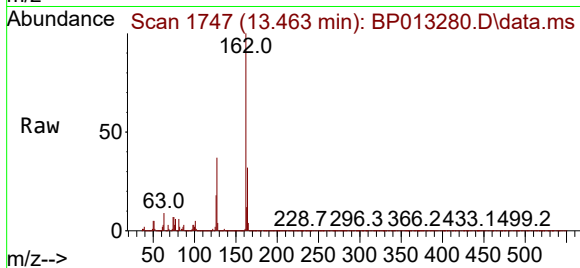
Tgt Ion:162 Resp: 1908205

Ion Ratio Lower Upper

162 100

164 32.2 26.3 39.5

127 36.7 29.3 43.9



#45

2-Nitroaniline

Concen: 23.184 ng/ul

RT: 13.675 min Scan# 1783

Delta R.T. 0.006 min

Lab File: BP013280.D

Acq: 23 Dec 2022 15:27

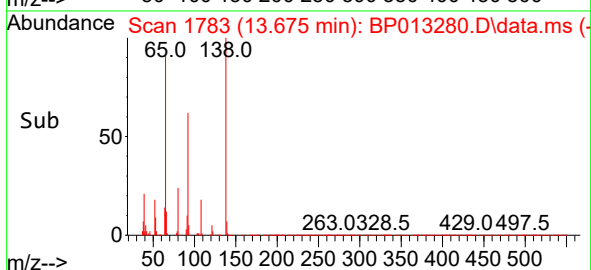
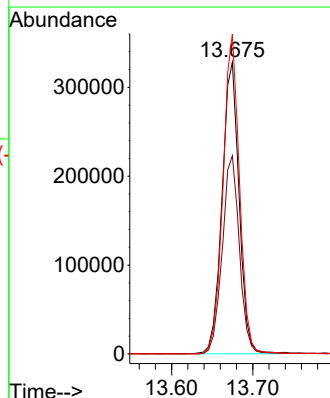
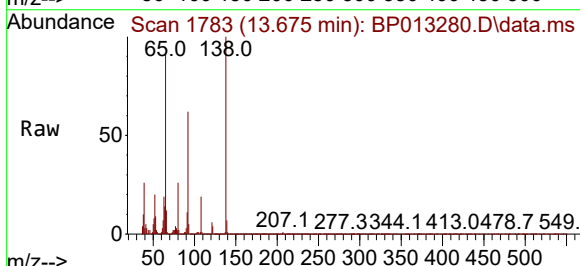
Tgt Ion: 65 Resp: 478807

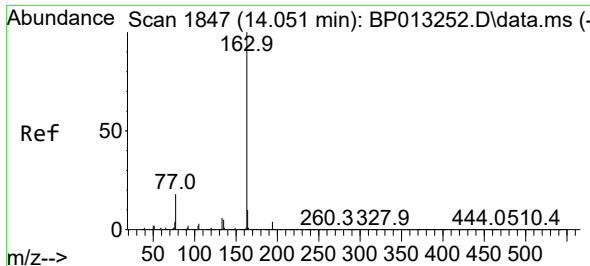
Ion Ratio Lower Upper

65 100

92 68.0 56.4 84.6

138 109.7 90.3 135.5

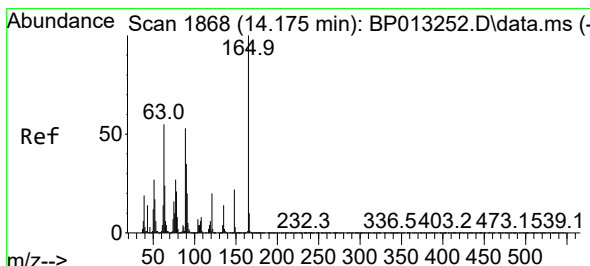
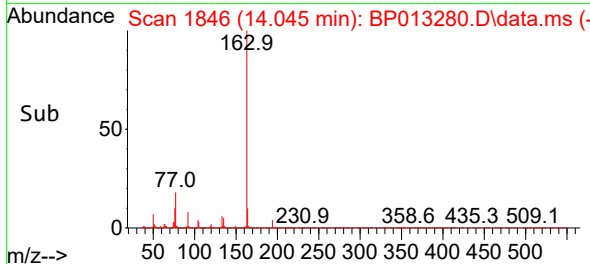
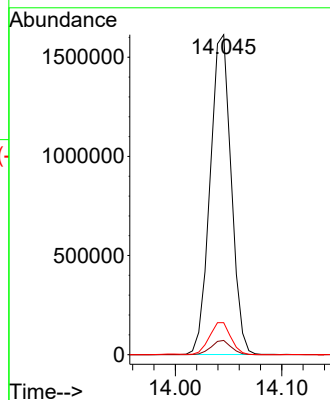
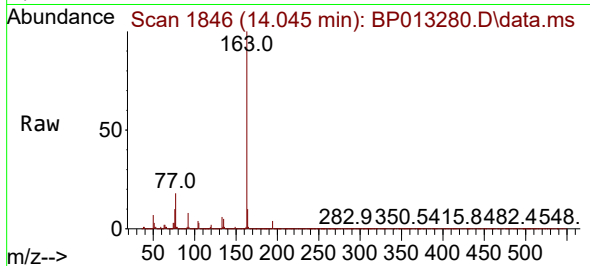




#47
Dimethylphthalate
Concen: 20.197 ng/ul
RT: 14.045 min Scan# 1846
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

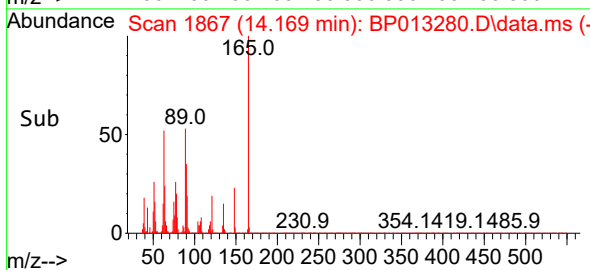
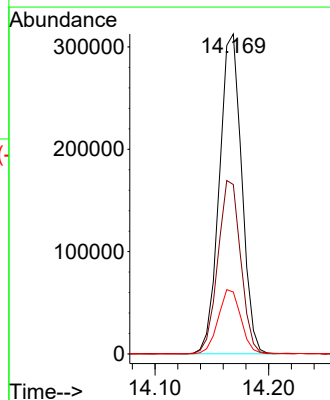
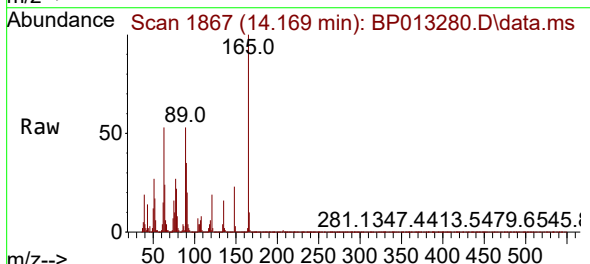
Instrument :
BNA_P
ClientSampleId :
SSTD020718

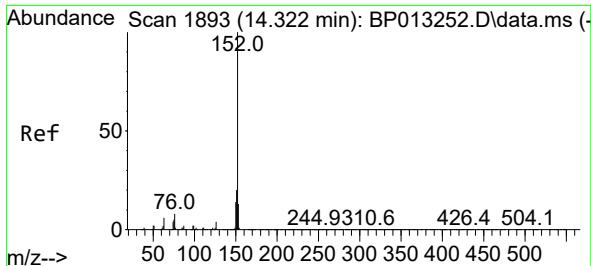
Tgt Ion:163 Resp: 2216984
Ion Ratio Lower Upper
163 100
194 4.5 3.4 5.0
164 10.0 8.3 12.5



#48
2,6-Dinitrotoluene
Concen: 20.951 ng/ul
RT: 14.169 min Scan# 1867
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion:165 Resp: 427397
Ion Ratio Lower Upper
165 100
89 53.0 43.0 64.4
121 19.4 16.1 24.1

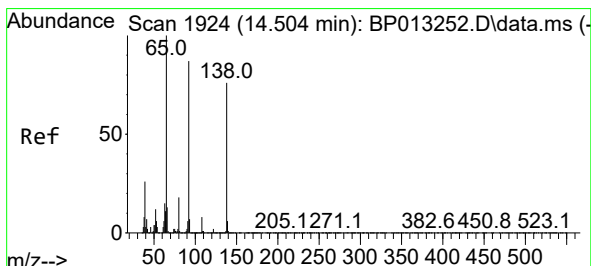
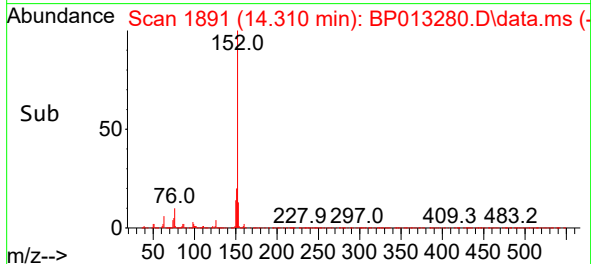
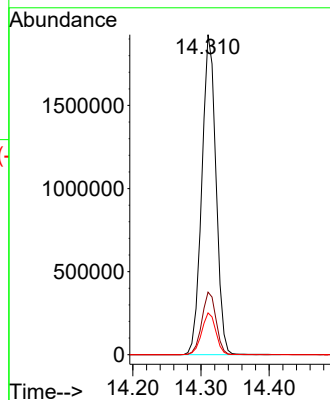
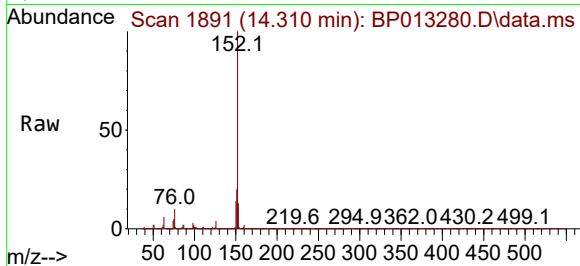




#50
Acenaphthylene
Concen: 21.218 ng/ul
RT: 14.310 min Scan# 1891
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

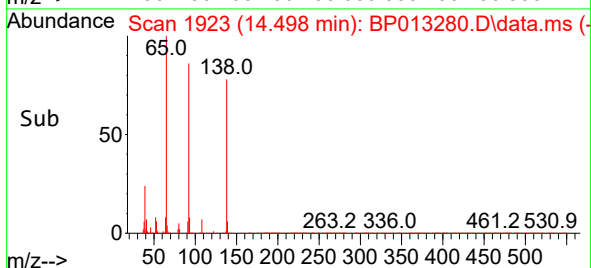
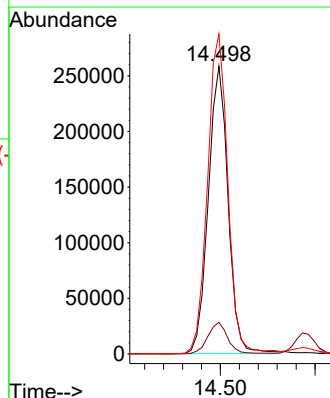
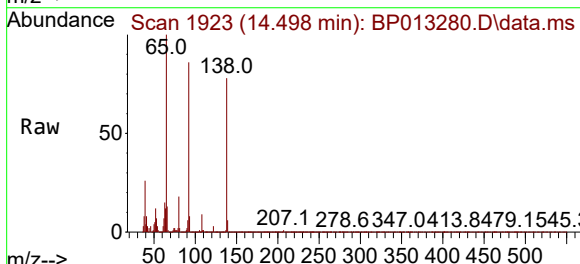
Instrument :
BNA_P
ClientSampleId :
SSTD020718

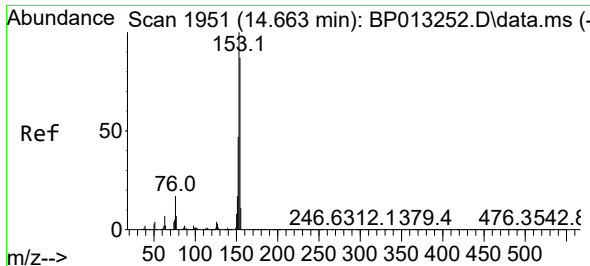
Tgt Ion:152 Resp: 2776046
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.6
153 13.0 10.6 16.0



#51
3-Nitroaniline
Concen: 19.474 ng/ul
RT: 14.498 min Scan# 1923
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion:138 Resp: 375122
Ion Ratio Lower Upper
138 100
108 11.0 8.6 13.0
92 111.2 88.4 132.6

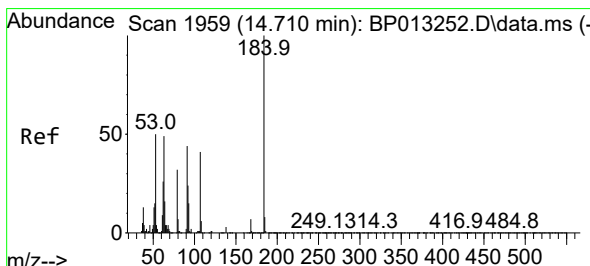
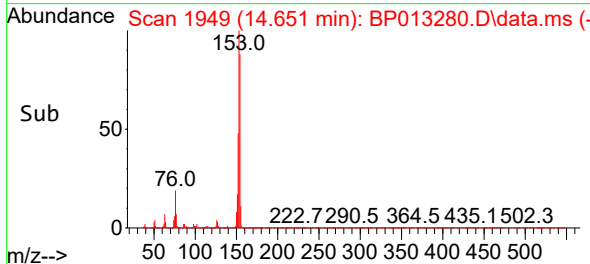
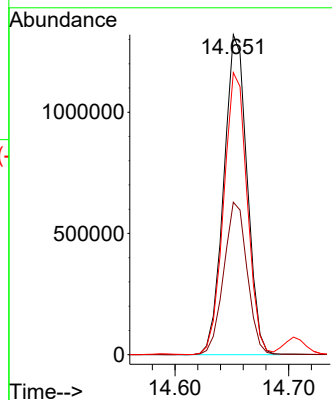
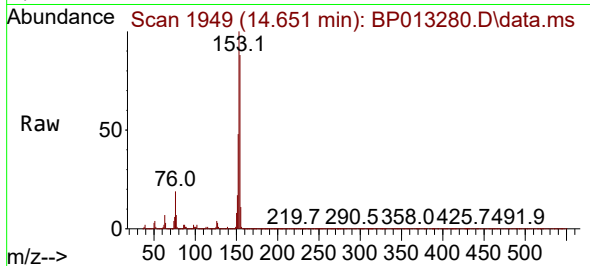




#52
Acenaphthene
Concen: 20.779 ng/ul
RT: 14.651 min Scan# 1949
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

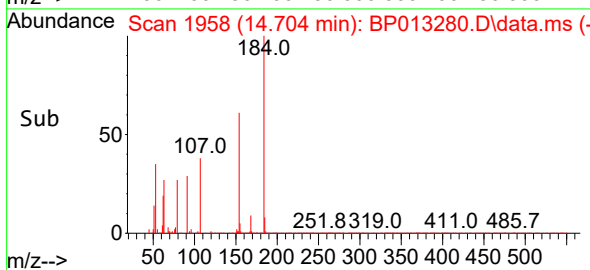
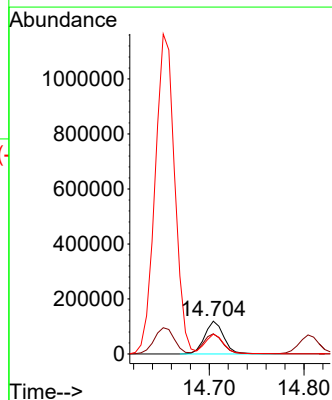
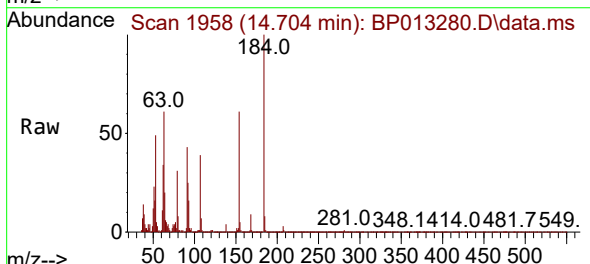
Instrument :
BNA_P
ClientSampleId :
SSTD020718

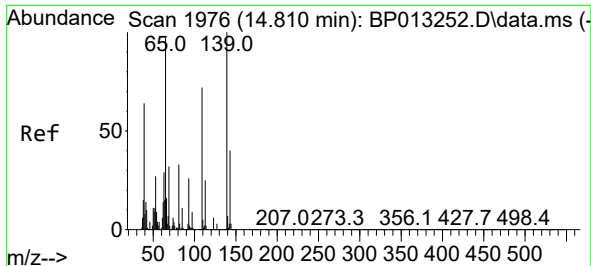
Tgt Ion:153 Resp: 1883889
Ion Ratio Lower Upper
153 100
152 47.7 38.2 57.4
154 88.2 70.8 106.2



#53
2,4-Dinitrophenol
Concen: 12.008 ng/ul
RT: 14.704 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion:184 Resp: 167448
Ion Ratio Lower Upper
184 100
63 61.5 48.4 72.6
154 60.7 45.5 68.3

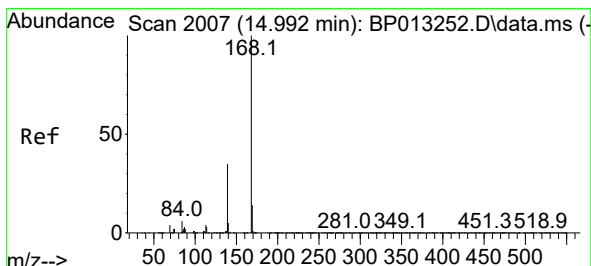
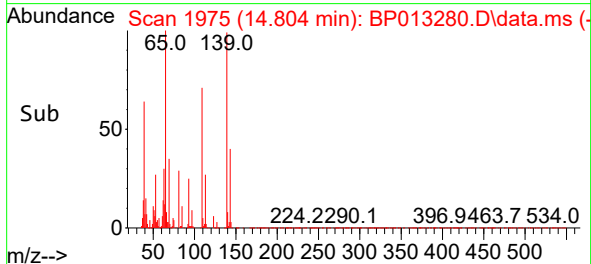
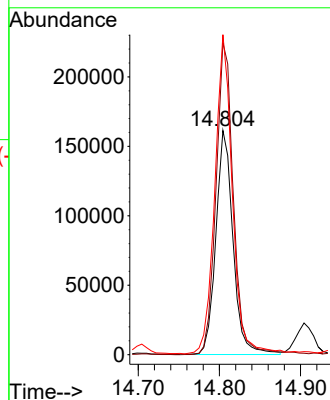
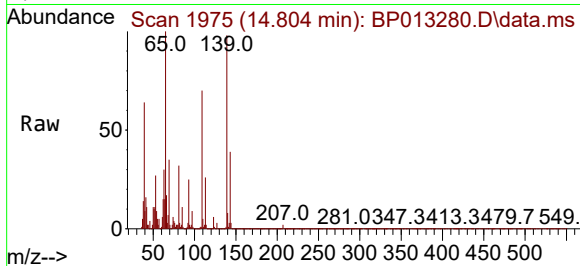




#55
4-Nitrophenol
Concen: 17.489 ng/ul
RT: 14.804 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

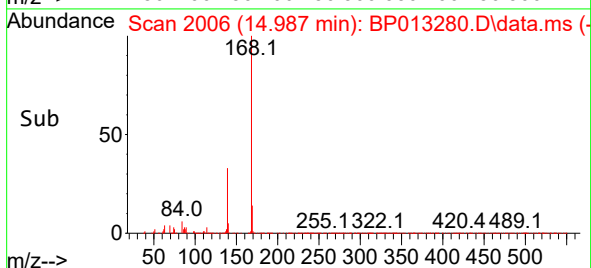
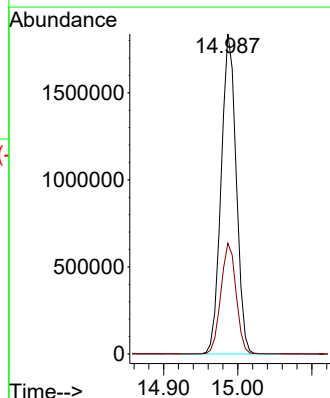
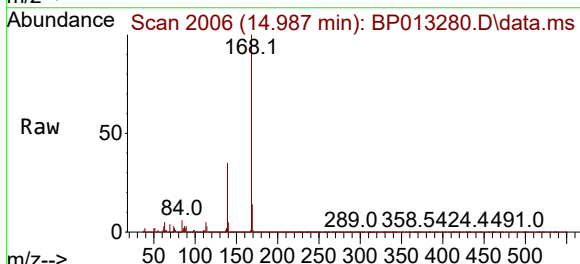
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ClientSampleId :
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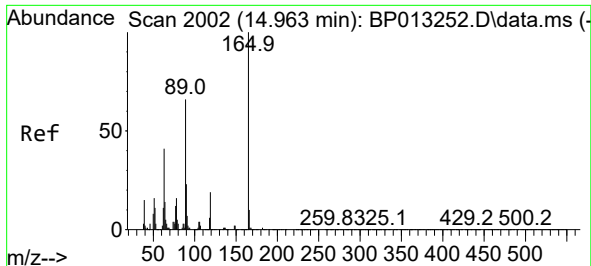
Tgt Ion:109 Resp: 237728
Ion Ratio Lower Upper
109 100
139 139.3 120.8 181.2
65 142.7 107.9 161.9



#56
Dibenzofuran
Concen: 20.155 ng/ul
RT: 14.987 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion:168 Resp: 2598161
Ion Ratio Lower Upper
168 100
139 34.6 27.9 41.9





#57

2,4-Dinitrotoluene

Concen: 18.579 ng/ul

RT: 14.957 min Scan# 2001

Delta R.T. 0.000 min

Lab File: BP013280.D

Acq: 23 Dec 2022 15:27

Instrument :

BNA_P

ClientSampleId :

SSTD020718

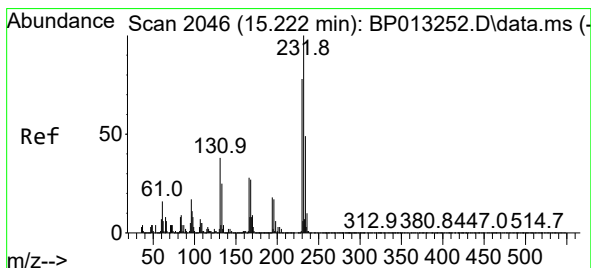
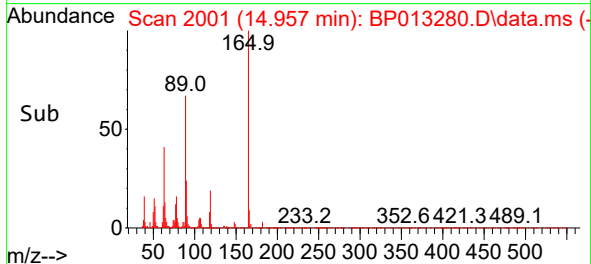
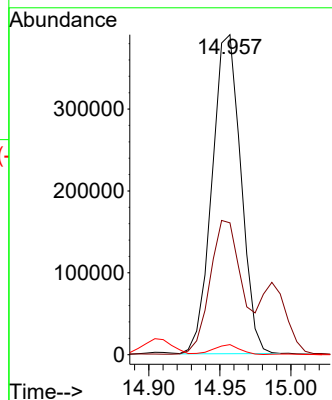
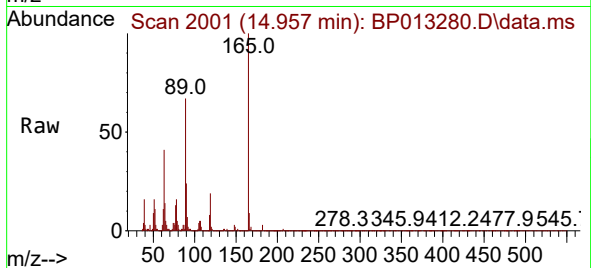
Tgt Ion:165 Resp: 550542

Ion Ratio Lower Upper

165 100

63 41.2 31.8 47.6

182 3.1 2.1 3.1#



#58

2,3,4,6-Tetrachlorophenol

Concen: 18.982 ng/ul

RT: 15.216 min Scan# 2045

Delta R.T. 0.000 min

Lab File: BP013280.D

Acq: 23 Dec 2022 15:27

Tgt Ion:232 Resp: 554891

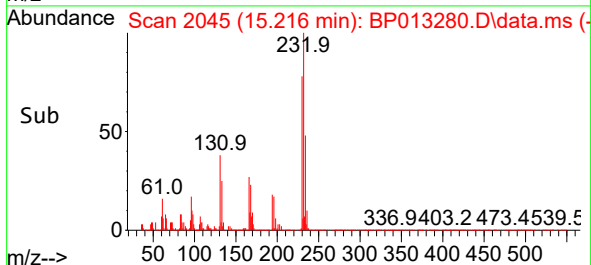
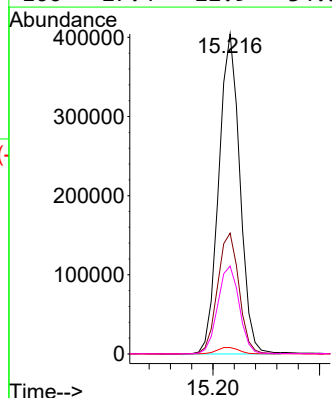
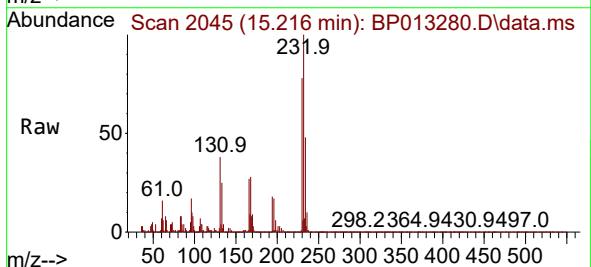
Ion Ratio Lower Upper

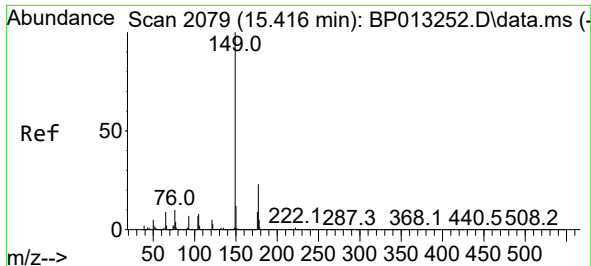
232 100

131 37.7 31.8 47.6

130 2.0 1.8 2.6

166 27.4 22.9 34.3

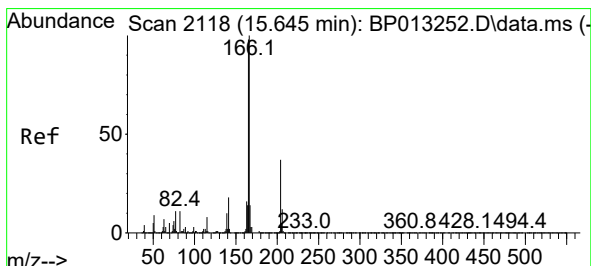
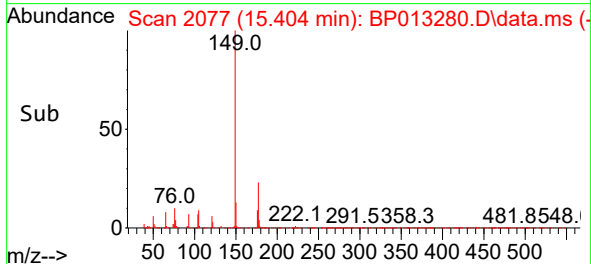
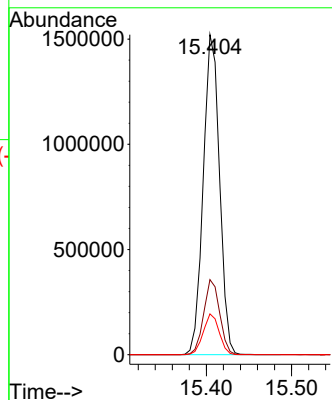
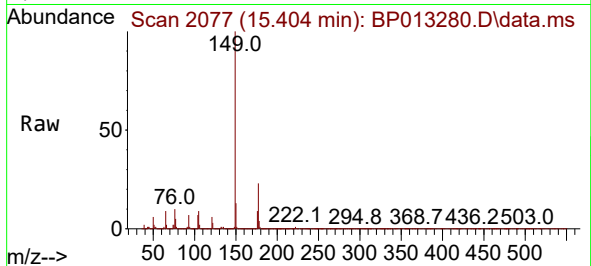




#59
Diethylphthalate
Concen: 18.885 ng/ul
RT: 15.404 min Scan# 2079
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

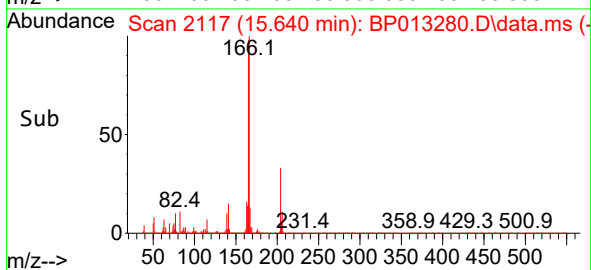
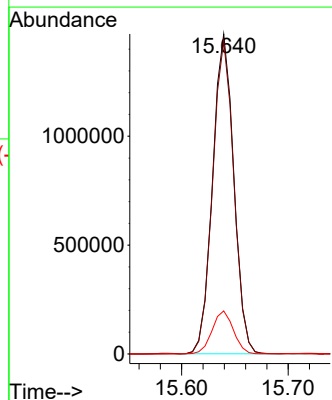
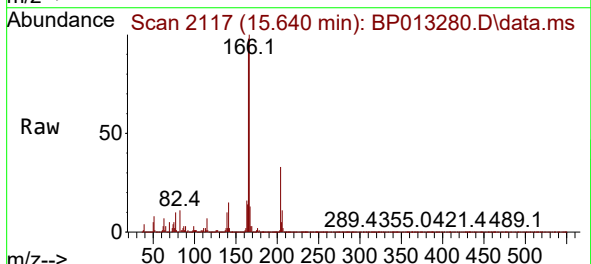
Instrument :
BNA_P
ClientSampleId :
SSTD020718

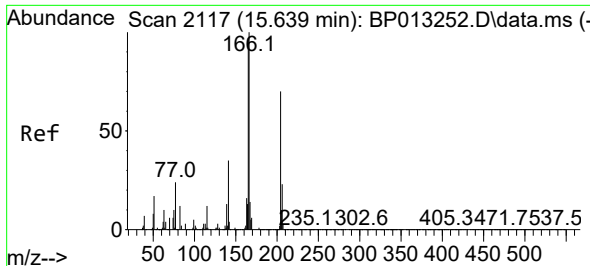
Tgt Ion:149 Resp: 2015218
Ion Ratio Lower Upper
149 100
177 23.5 18.4 27.6
150 12.8 9.9 14.9



#61
Fluorene
Concen: 19.639 ng/ul
RT: 15.640 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion:166 Resp: 2030316
Ion Ratio Lower Upper
166 100
165 97.9 77.4 116.2
167 13.5 10.6 16.0

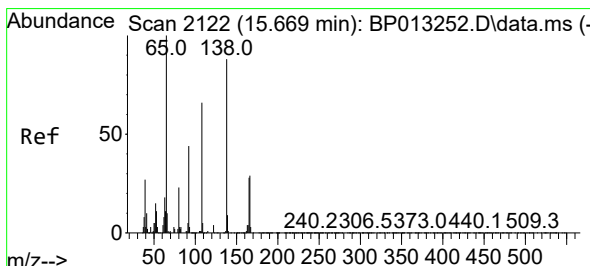
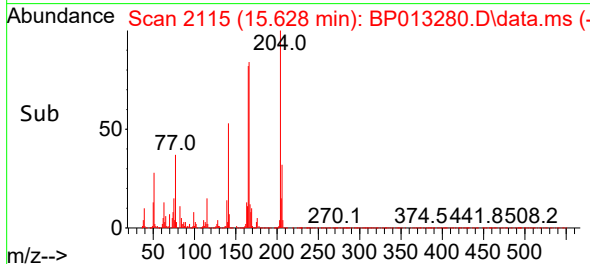
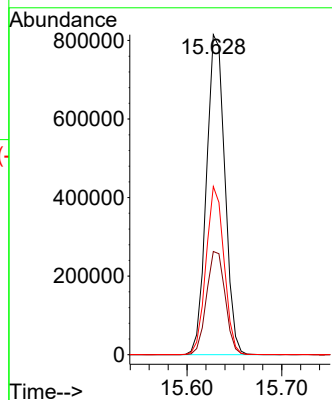
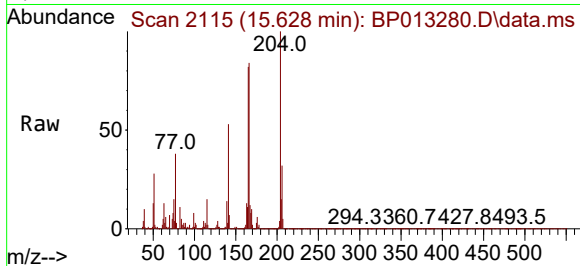




#62
4-Chlorophenyl-phenylether
Concen: 20.121 ng/ul
RT: 15.628 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

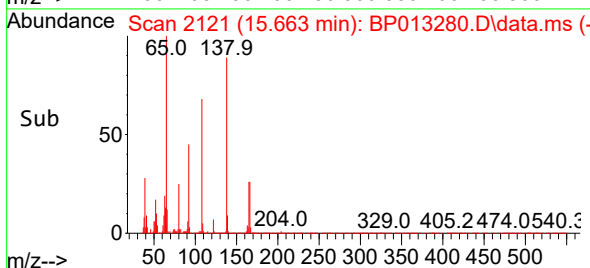
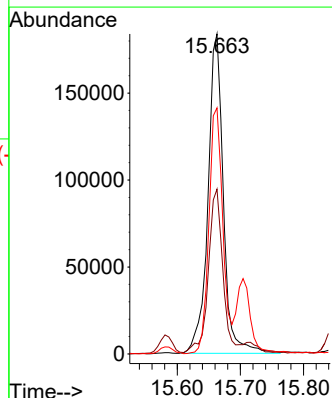
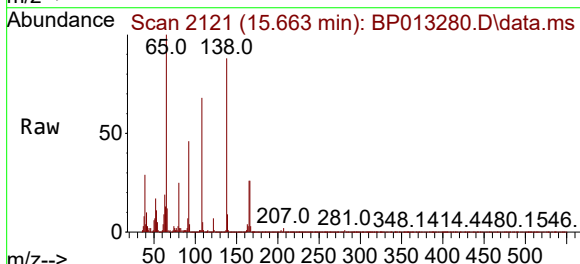
Instrument :
BNA_P
ClientSampleId :
SSTD020718

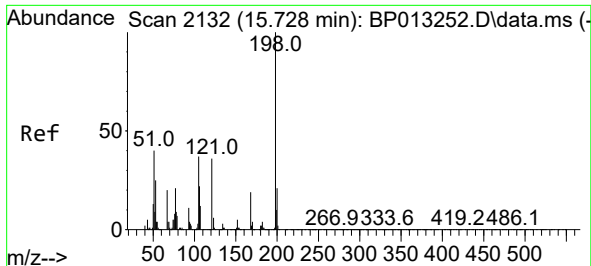
Tgt Ion:204 Resp: 1100061
Ion Ratio Lower Upper
204 100
206 32.3 26.3 39.5
141 52.6 40.4 60.6



#63
4-Nitroaniline
Concen: 18.399 ng/ul
RT: 15.663 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion:138 Resp: 311866
Ion Ratio Lower Upper
138 100
92 51.5 39.0 58.4
108 76.9 55.1 82.7

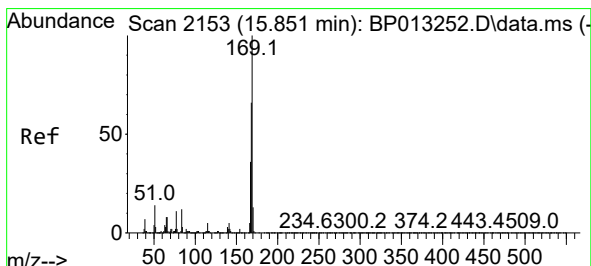
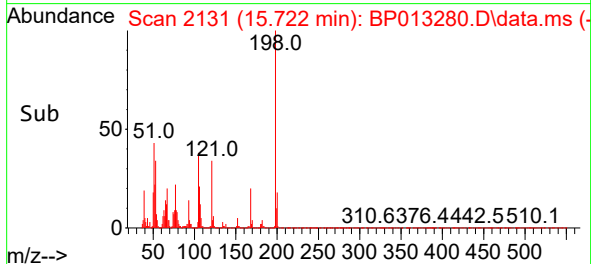
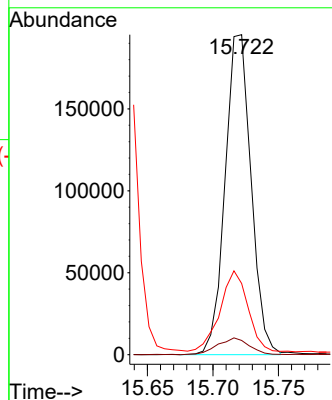
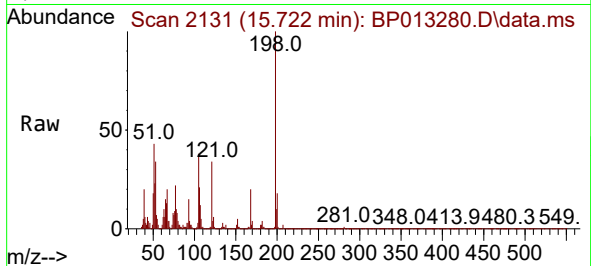




#66
4,6-Dinitro-2-methylphenol
Concen: 17.103 ng/ul
RT: 15.722 min Scan# 2132
Delta R.T. 0.006 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

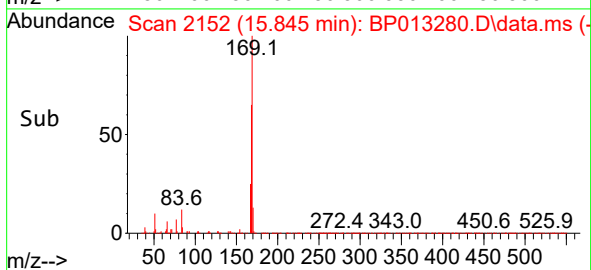
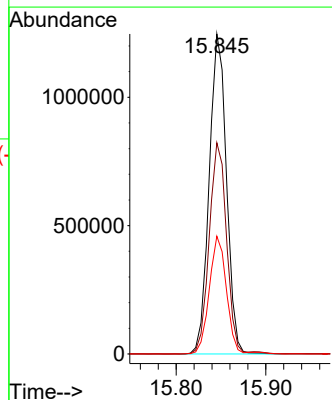
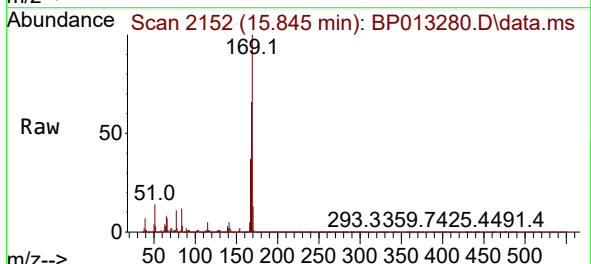
Instrument :
BNA_P
ClientSampleId :
SSTD020718

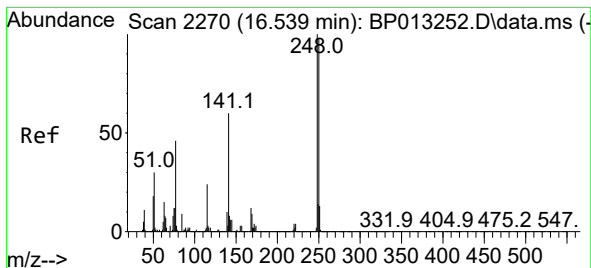
Tgt Ion:198 Resp: 269135
Ion Ratio Lower Upper
198 100
182 4.4 3.3 4.9
77 22.2 16.6 25.0



#67
N-Nitrosodiphenylamine
Concen: 23.991 ng/ul
RT: 15.845 min Scan# 2152
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion:169 Resp: 1664326
Ion Ratio Lower Upper
169 100
168 66.0 53.0 79.6
167 36.8 29.1 43.7

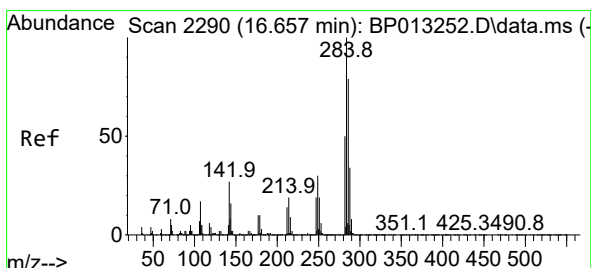
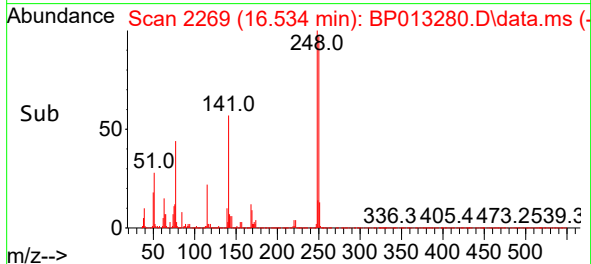
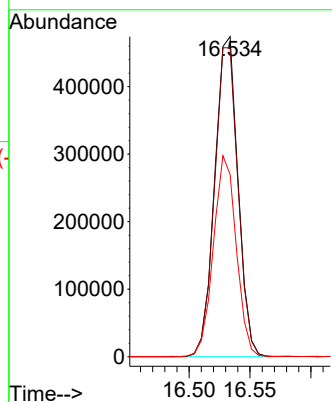
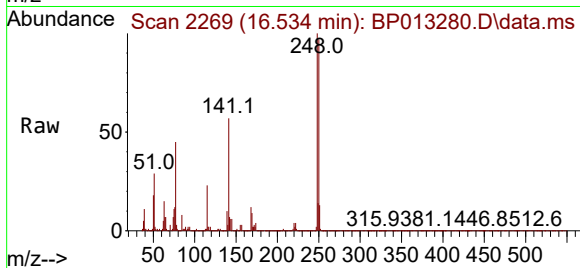




#68
4-Bromophenyl-phenylether
Concen: 23.136 ng/ul
RT: 16.534 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

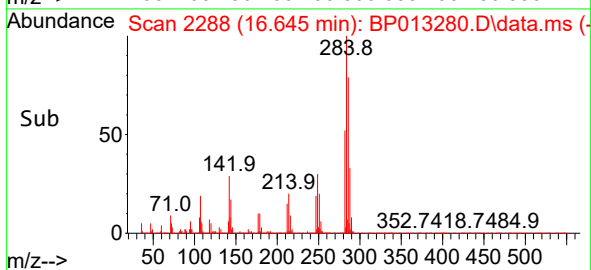
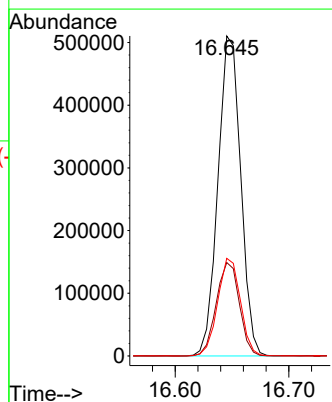
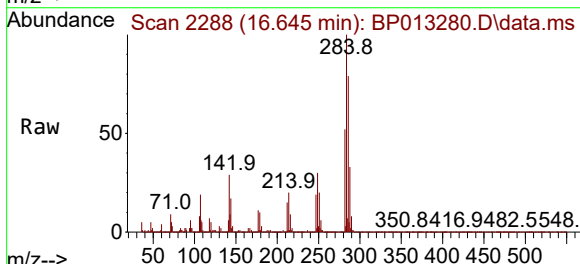
Instrument :
BNA_P
ClientSampleId :
SSTD020718

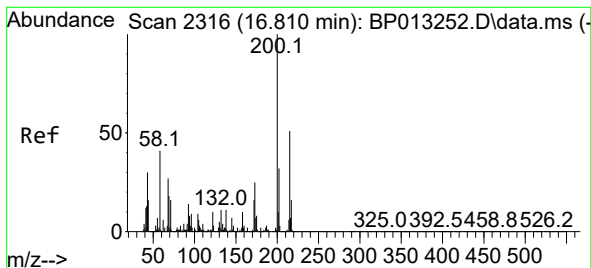
Tgt Ion:248 Resp: 628691
Ion Ratio Lower Upper
248 100
250 96.5 77.4 116.0
141 57.0 48.3 72.5



#69
Hexachlorobenzene
Concen: 22.075 ng/ul
RT: 16.645 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion:284 Resp: 712255
Ion Ratio Lower Upper
284 100
142 29.2 22.6 34.0
249 30.5 24.6 37.0





#70

Atrazine

Concen: 21.023 ng/ul

RT: 16.804 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP013280.D

Acq: 23 Dec 2022 15:27

Instrument :

BNA_P

ClientSampleId :

SSTD020718

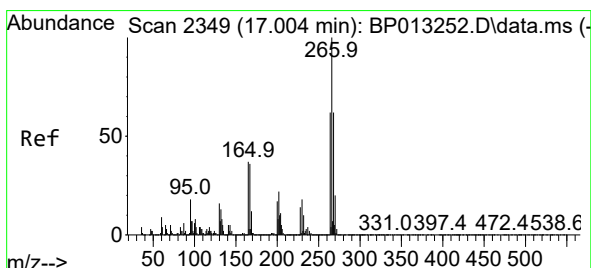
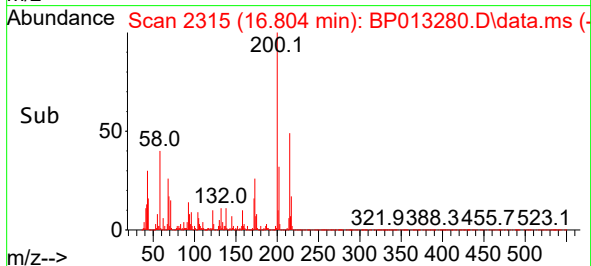
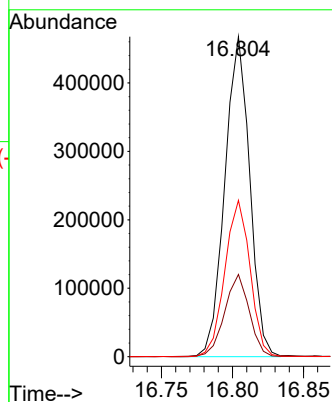
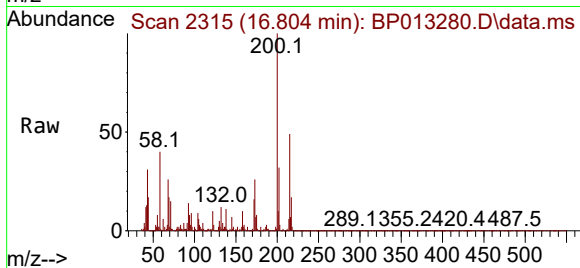
Tgt Ion:200 Resp: 568326

Ion Ratio Lower Upper

200 100

173 25.7 20.5 30.7

215 48.9 39.9 59.9



#71

Pentachlorophenol

Concen: 19.952 ng/ul

RT: 16.998 min Scan# 2348

Delta R.T. 0.006 min

Lab File: BP013280.D

Acq: 23 Dec 2022 15:27

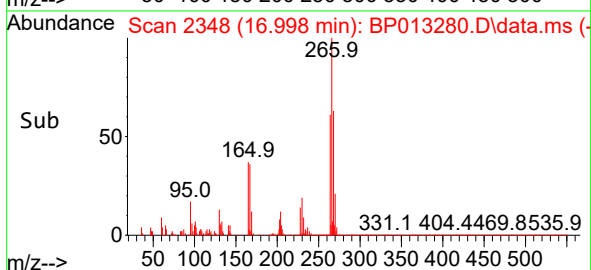
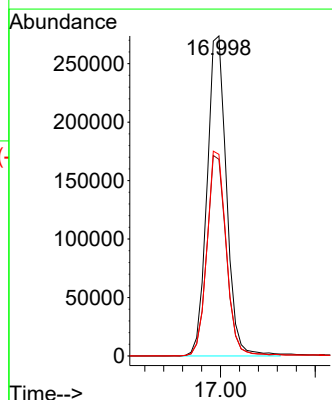
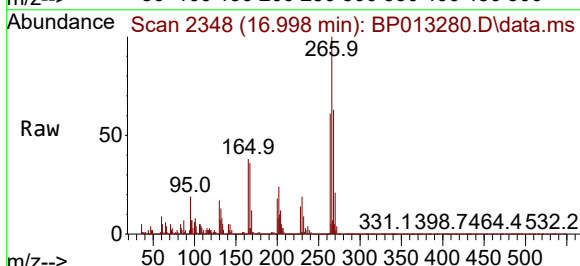
Tgt Ion:266 Resp: 389871

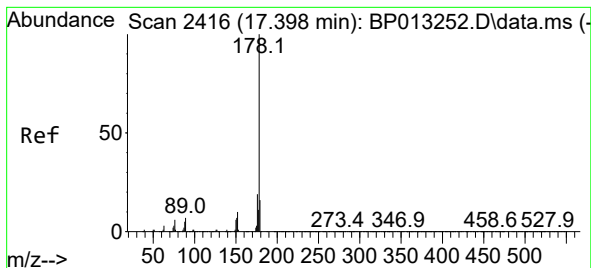
Ion Ratio Lower Upper

266 100

264 61.4 50.9 76.3

268 63.0 51.4 77.2





#72

Phenanthrene

Concen: 21.062 ng/ul

RT: 17.392 min Scan# 2416

Delta R.T. 0.006 min

Lab File: BP013280.D

Acq: 23 Dec 2022 15:27

Instrument :

BNA_P

ClientSampleId :

SSTD020718

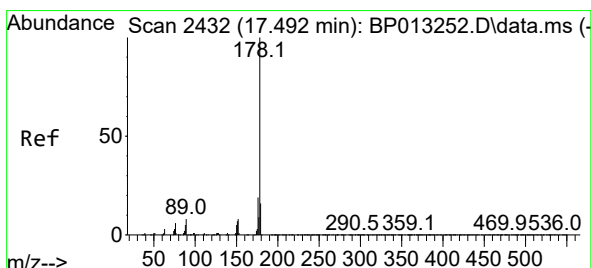
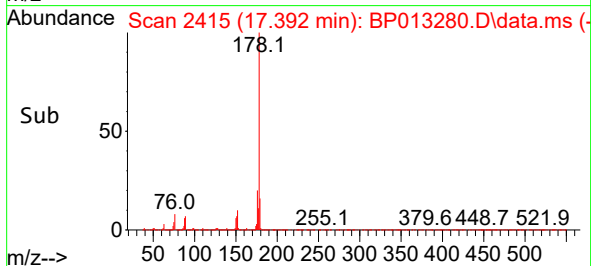
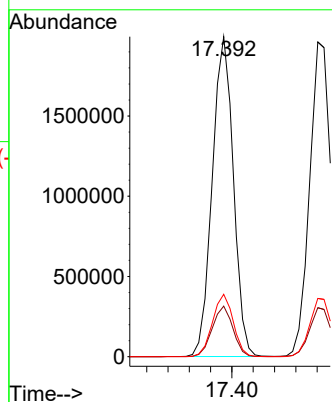
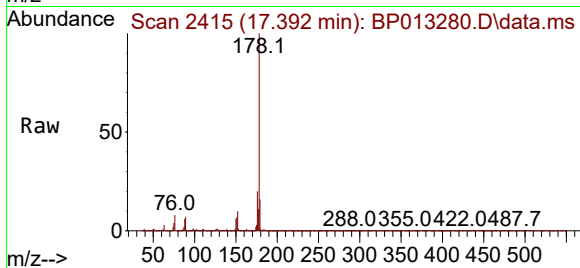
Tgt Ion:178 Resp: 2745108

Ion Ratio Lower Upper

178 100

179 15.8 12.5 18.7

176 19.5 15.4 23.0



#74

Anthracene

Concen: 21.393 ng/ul

RT: 17.481 min Scan# 2430

Delta R.T. 0.000 min

Lab File: BP013280.D

Acq: 23 Dec 2022 15:27

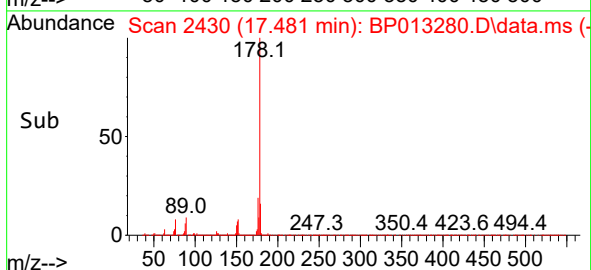
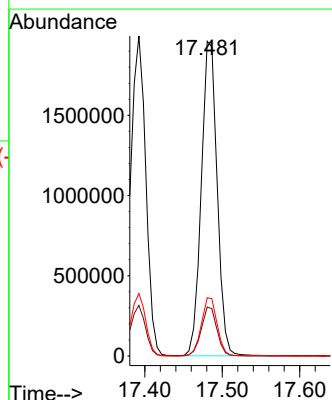
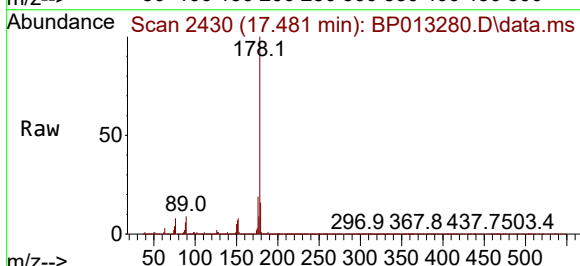
Tgt Ion:178 Resp: 2784041

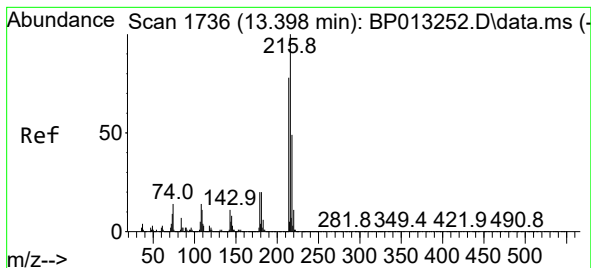
Ion Ratio Lower Upper

178 100

179 15.5 12.5 18.7

176 18.5 14.8 22.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 29.870 ng/uL

RT: 13.387 min Scan# 1734

Delta R.T. 0.000 min

Lab File: BP013280.D

Acq: 23 Dec 2022 15:27

Instrument :

BNA_P

ClientSampleId :

SSTD020718

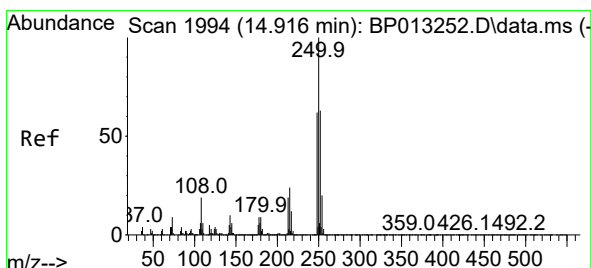
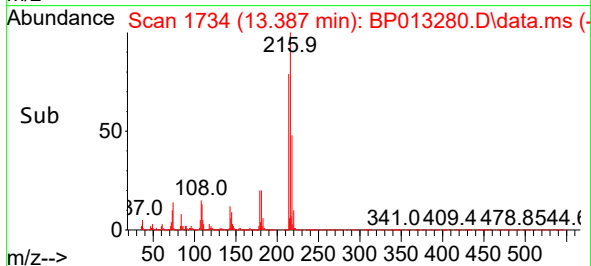
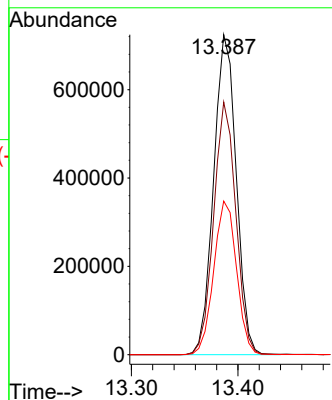
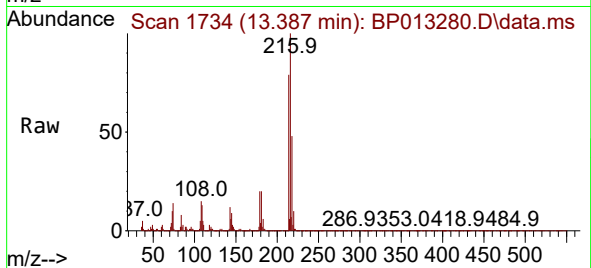
Tgt Ion:216 Resp: 1066380

Ion Ratio Lower Upper

216 100

214 78.9 62.2 93.2

218 48.0 38.9 58.3



#76

Pentachlorobenzene

Concen: 26.449 ng/uL

RT: 14.910 min Scan# 1993

Delta R.T. 0.006 min

Lab File: BP013280.D

Acq: 23 Dec 2022 15:27

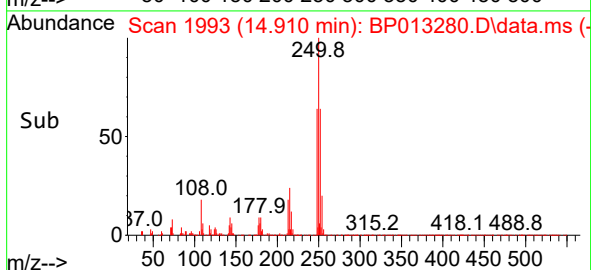
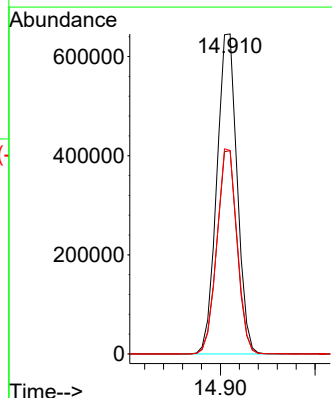
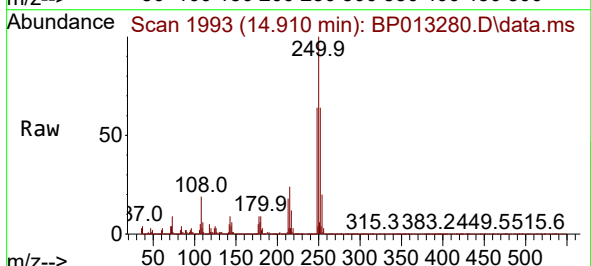
Tgt Ion:250 Resp: 962696

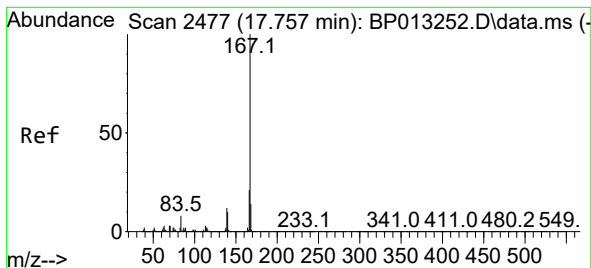
Ion Ratio Lower Upper

250 100

248 63.6 50.6 76.0

252 63.6 51.1 76.7





#77

Carbazole

Concen: 21.313 ng/ul

RT: 17.757 min Scan# 2477

Delta R.T. 0.006 min

Lab File: BP013280.D

Acq: 23 Dec 2022 15:27

Instrument :

BNA_P

ClientSampleId :

SSTD020718

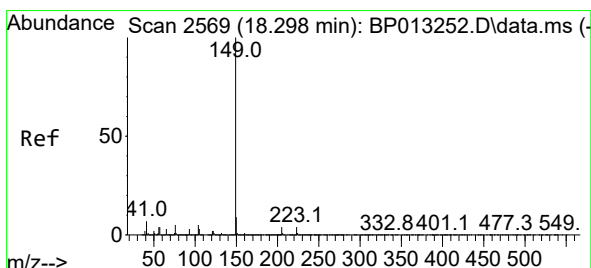
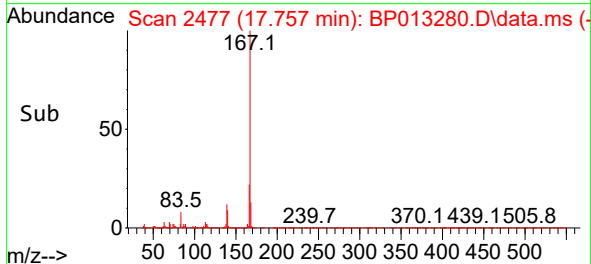
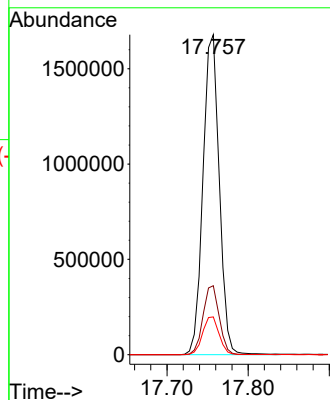
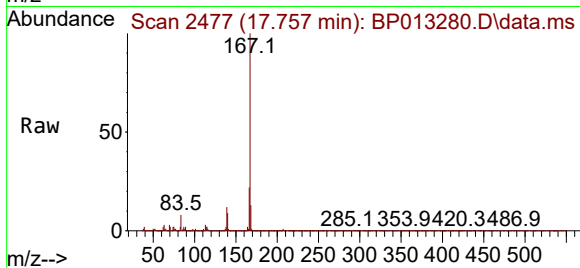
Tgt Ion:167 Resp: 2335849

Ion Ratio Lower Upper

167 100

166 21.6 17.2 25.8

139 11.8 9.4 14.2



#78

Di-n-butylphthalate

Concen: 20.139 ng/ul

RT: 18.292 min Scan# 2568

Delta R.T. 0.000 min

Lab File: BP013280.D

Acq: 23 Dec 2022 15:27

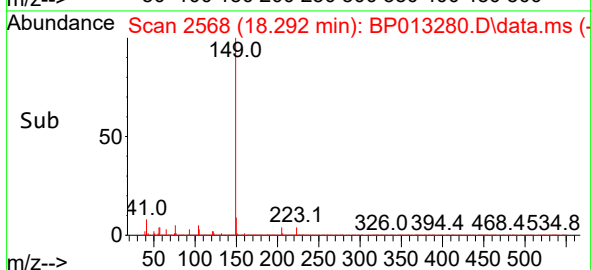
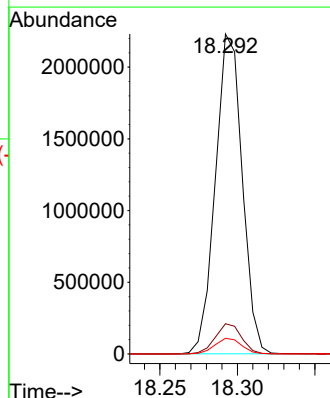
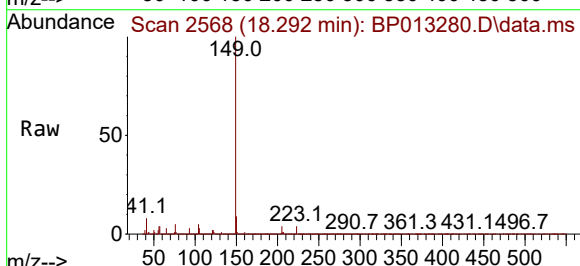
Tgt Ion:149 Resp: 2687334

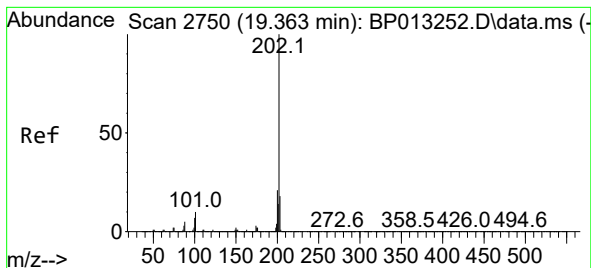
Ion Ratio Lower Upper

149 100

150 9.5 7.5 11.3

104 4.9 3.8 5.6





#80

Fluoranthene

Concen: 19.871 ng/ul

RT: 19.357 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP013280.D

Acq: 23 Dec 2022 15:27

Instrument :

BNA_P

ClientSampleId :

SSTD020718

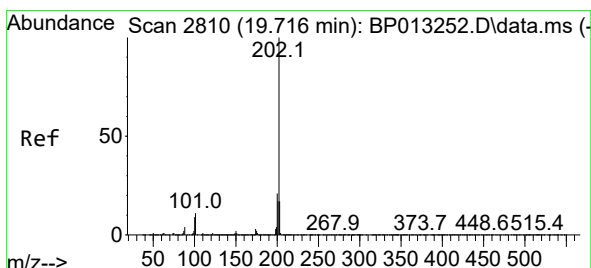
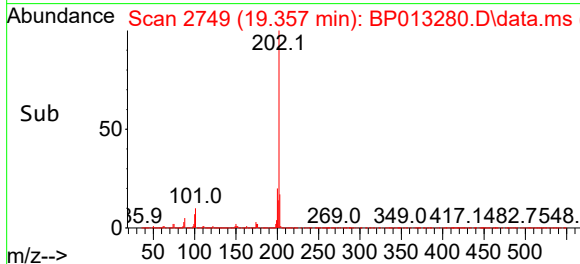
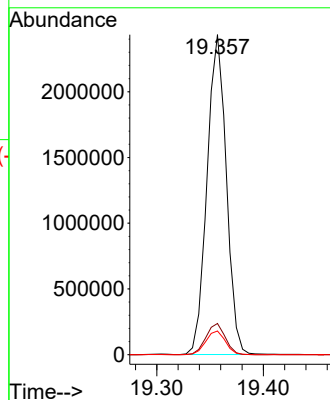
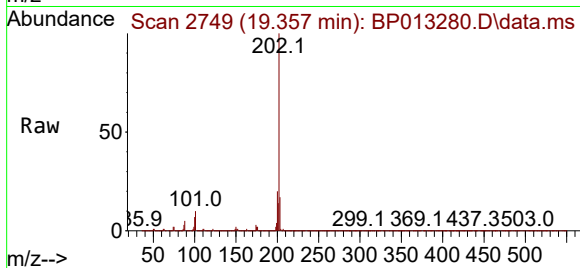
Tgt Ion:202 Resp: 3069196

Ion Ratio Lower Upper

202 100

101 9.8 8.2 12.2

100 7.4 6.1 9.1



#82

Pyrene

Concen: 20.138 ng/ul

RT: 19.710 min Scan# 2809

Delta R.T. 0.000 min

Lab File: BP013280.D

Acq: 23 Dec 2022 15:27

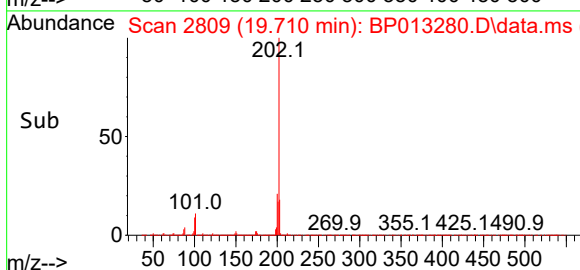
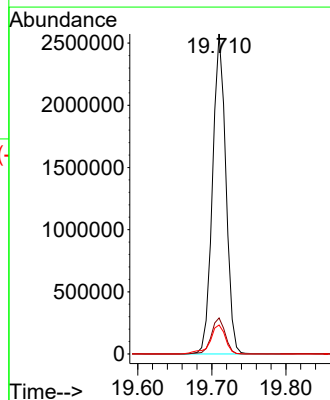
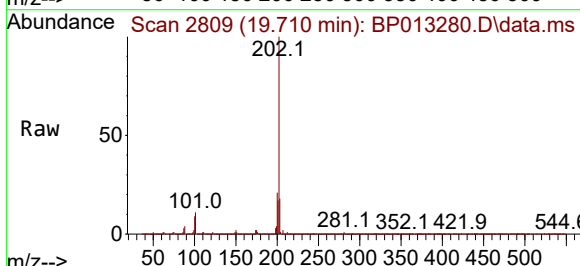
Tgt Ion:202 Resp: 3208508

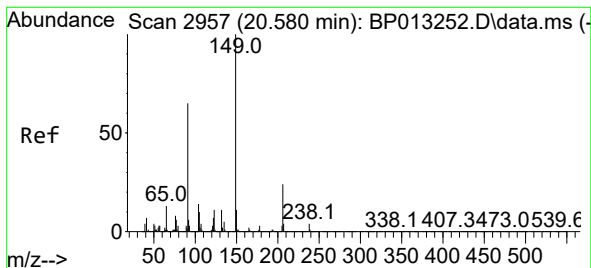
Ion Ratio Lower Upper

202 100

101 11.2 9.4 14.2

100 9.1 7.8 11.8





#83

Butylbenzylphthalate

Concen: 18.568 ng/ul

RT: 20.575 min Scan# 2956

Delta R.T. 0.006 min

Lab File: BP013280.D

Acq: 23 Dec 2022 15:27

Instrument :

BNA_P

ClientSampleId :

SSTD020718

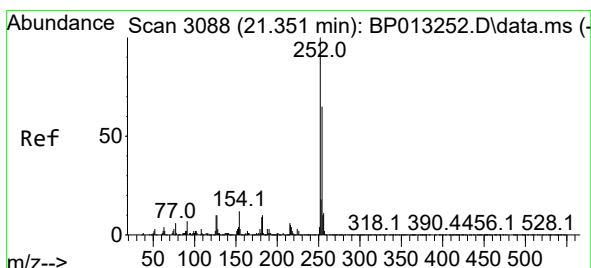
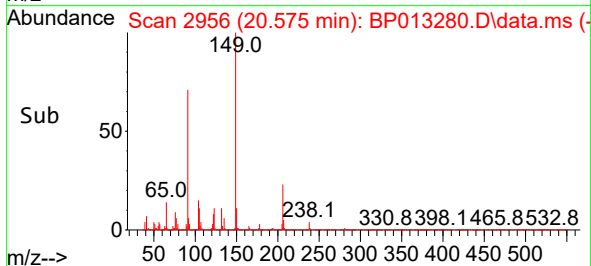
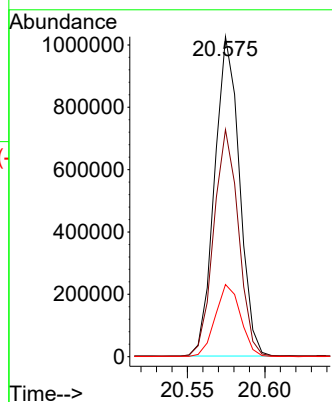
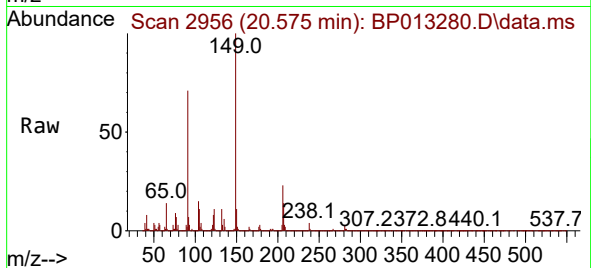
Tgt Ion:149 Resp: 1142880

Ion Ratio Lower Upper

149 100

91 71.0 53.4 80.0

206 22.6 17.9 26.9



#84

3,3'-Dichlorobenzidine

Concen: 17.783 ng/ul

RT: 21.357 min Scan# 3089

Delta R.T. 0.006 min

Lab File: BP013280.D

Acq: 23 Dec 2022 15:27

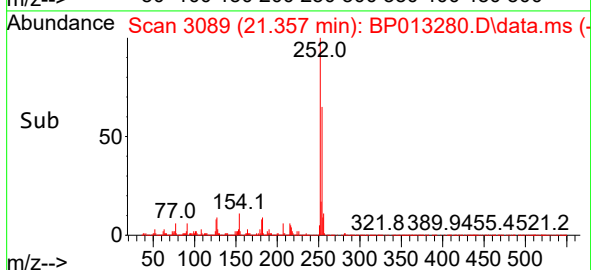
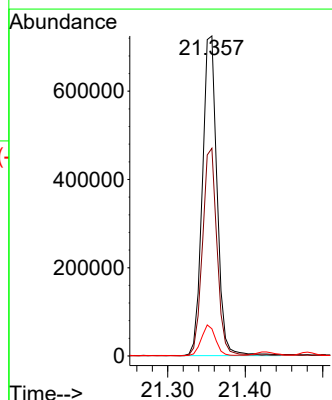
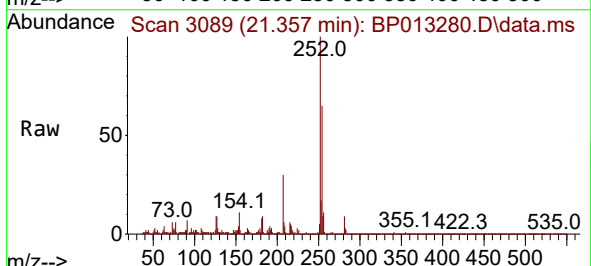
Tgt Ion:252 Resp: 952447

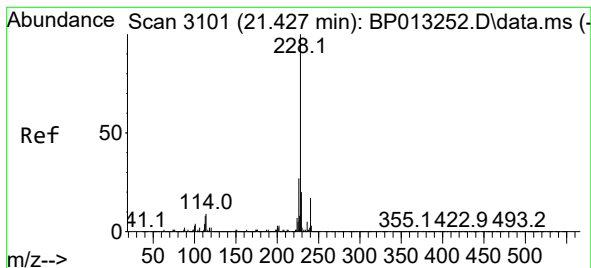
Ion Ratio Lower Upper

252 100

254 64.9 51.8 77.8

126 8.5 7.4 11.2





#85

Benzo(a)anthracene

Concen: 21.282 ng/ul

RT: 21.422 min Scan# 3101

Delta R.T. 0.000 min

Lab File: BP013280.D

Acq: 23 Dec 2022 15:27

Instrument :

BNA_P

ClientSampleId :

SSTD020718

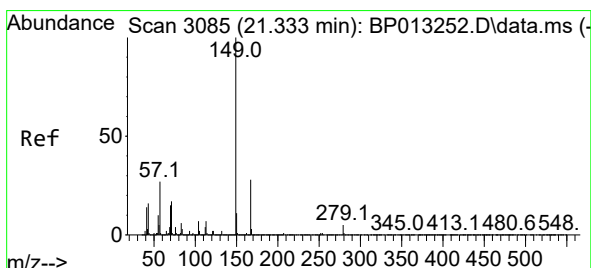
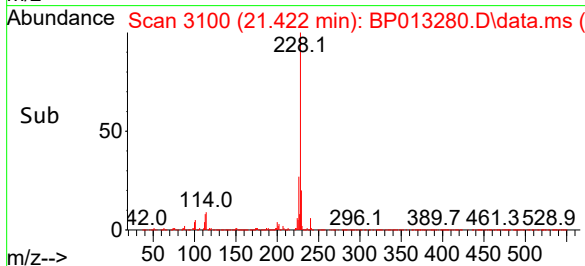
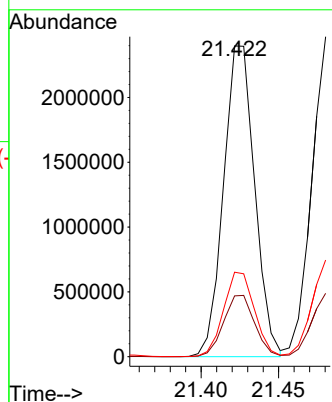
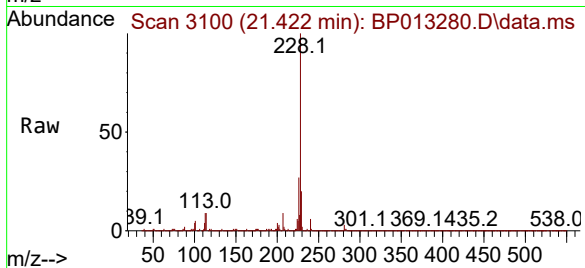
Tgt Ion:228 Resp: 3349492

Ion Ratio Lower Upper

228 100

229 19.6 16.1 24.1

226 27.2 22.0 33.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 18.703 ng/ul

RT: 21.333 min Scan# 3085

Delta R.T. 0.006 min

Lab File: BP013280.D

Acq: 23 Dec 2022 15:27

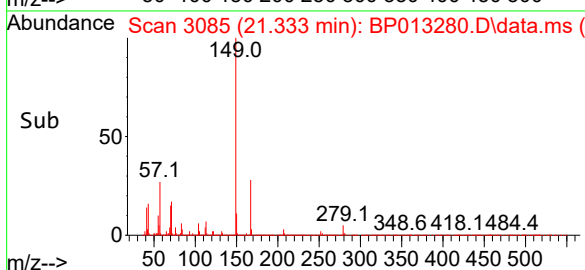
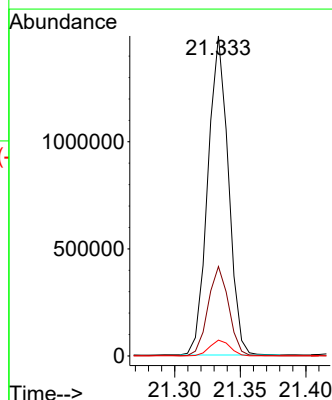
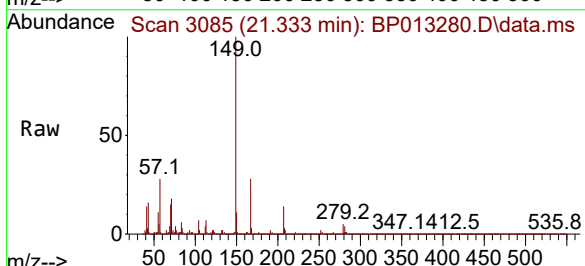
Tgt Ion:149 Resp: 1623884

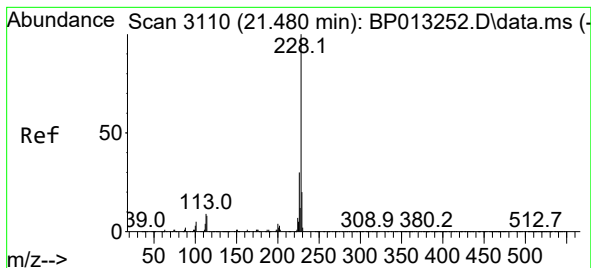
Ion Ratio Lower Upper

149 100

167 28.0 22.5 33.7

279 5.0 3.8 5.8





#87

Chrysene

Concen: 21.124 ng/ul

RT: 21.480 min Scan# 3110

Delta R.T. 0.006 min

Lab File: BP013280.D

Acq: 23 Dec 2022 15:27

Instrument :

BNA_P

ClientSampleId :

SSTD020718

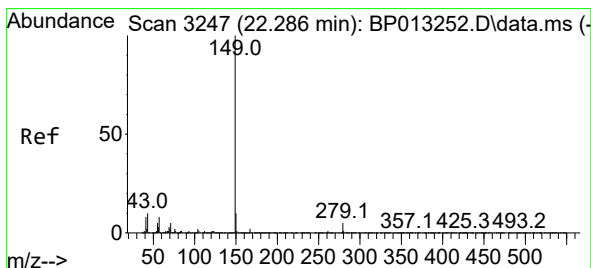
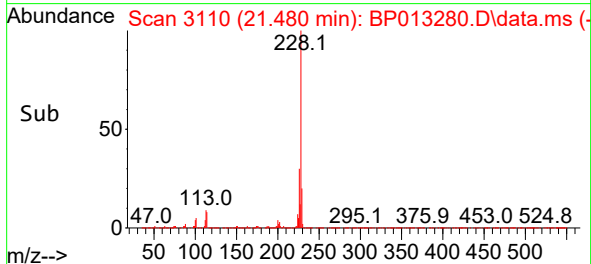
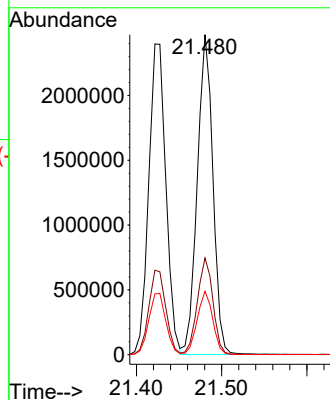
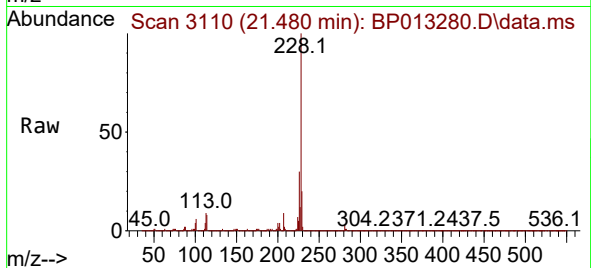
Tgt Ion:228 Resp: 3144047

Ion Ratio Lower Upper

228 100

226 30.2 24.5 36.7

229 19.8 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 19.239 ng/ul

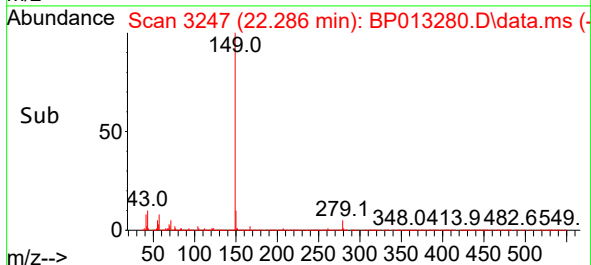
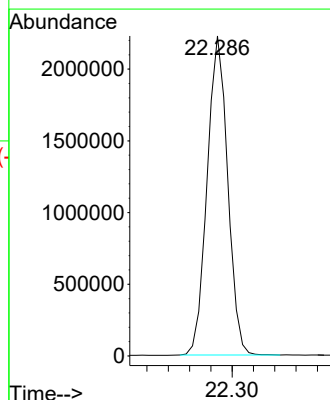
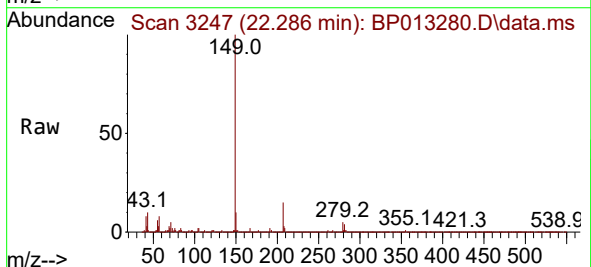
RT: 22.286 min Scan# 3247

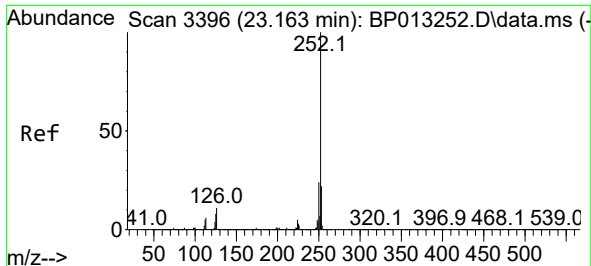
Delta R.T. 0.006 min

Lab File: BP013280.D

Acq: 23 Dec 2022 15:27

Tgt Ion:149 Resp: 2978849

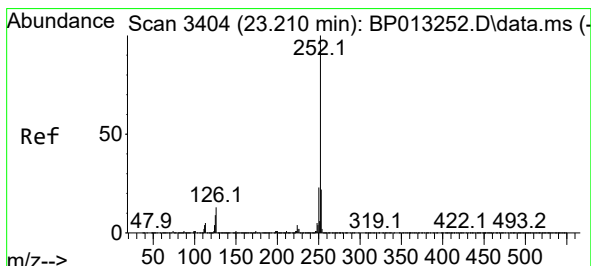
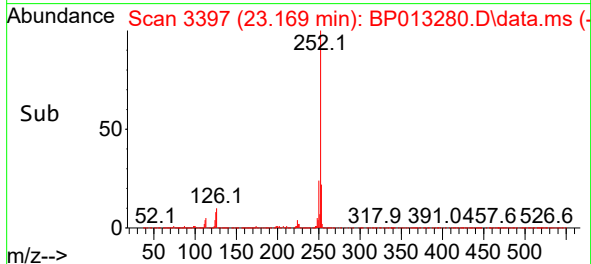
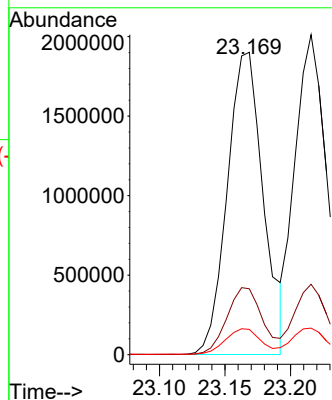
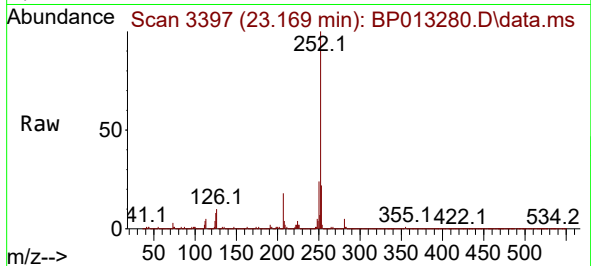




#90
Benzo(b)fluoranthene
Concen: 20.598 ng/ul
RT: 23.169 min Scan# 31
Delta R.T. 0.012 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

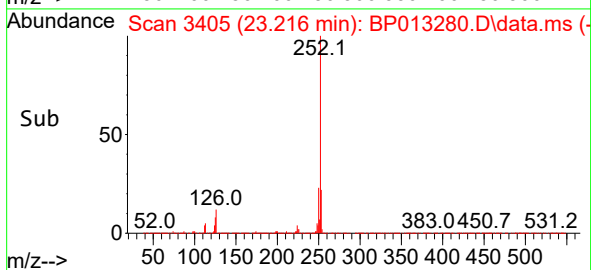
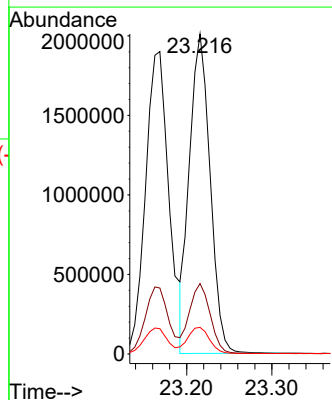
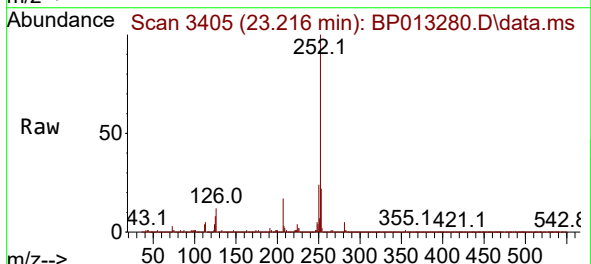
Instrument :
BNA_P
ClientSampleId :
SSTD020718

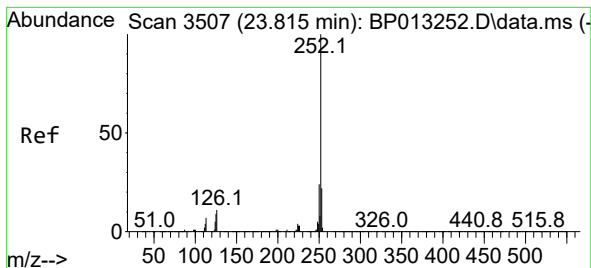
Tgt Ion:252 Resp: 3630082
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 8.4 6.8 10.2



#91
Benzo(k)fluoranthene
Concen: 19.375 ng/ul
RT: 23.216 min Scan# 3405
Delta R.T. 0.012 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion:252 Resp: 3385888
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 8.3 6.8 10.2





#93

Benzo(a)pyrene

Concen: 20.759 ng/ul

RT: 23.816 min Scan# 31

Delta R.T. 0.006 min

Lab File: BP013280.D

Acq: 23 Dec 2022 15:27

Instrument :

BNA_P

ClientSampleId :

SSTD020718

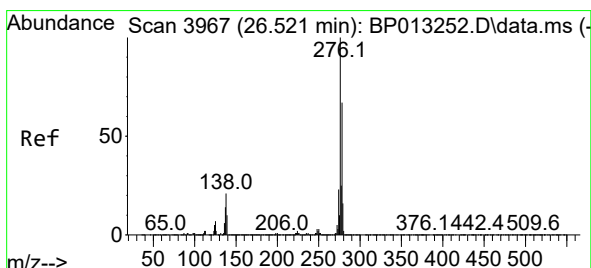
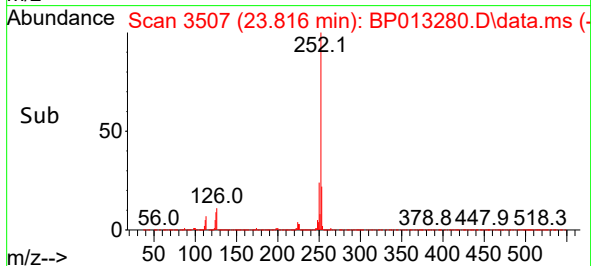
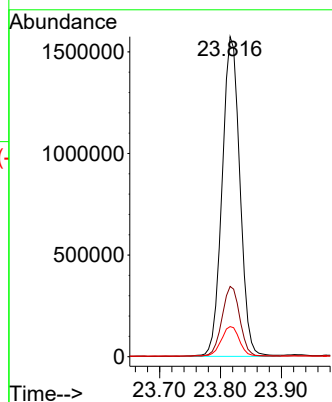
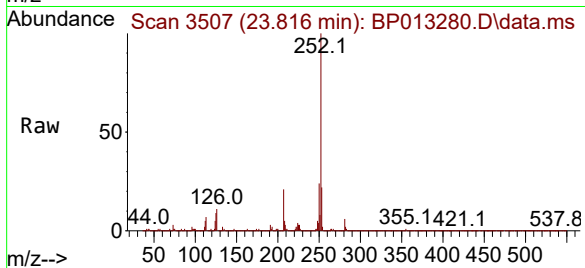
Tgt Ion:252 Resp: 3185513

Ion Ratio Lower Upper

252 100

253 22.0 17.5 26.3

125 9.4 7.5 11.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 22.552 ng/ul

RT: 26.527 min Scan# 3968

Delta R.T. 0.012 min

Lab File: BP013280.D

Acq: 23 Dec 2022 15:27

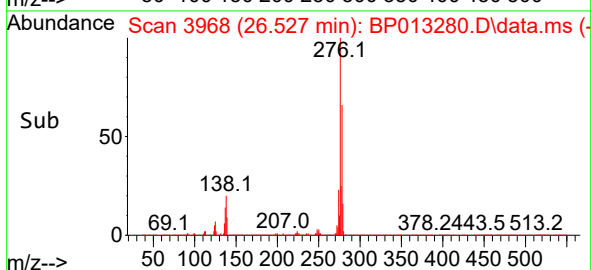
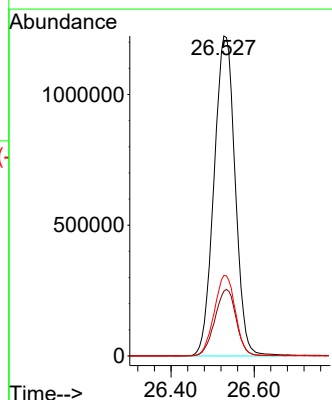
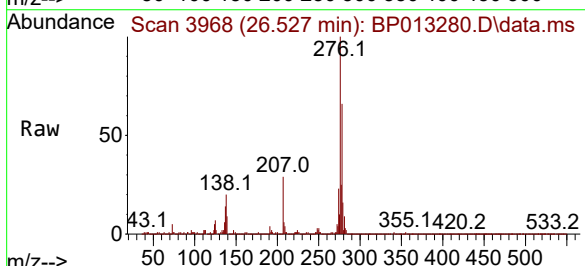
Tgt Ion:276 Resp: 4310707

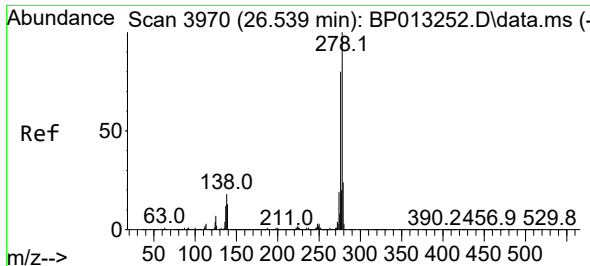
Ion Ratio Lower Upper

276 100

138 20.2 17.1 25.7

277 25.2 20.0 30.0

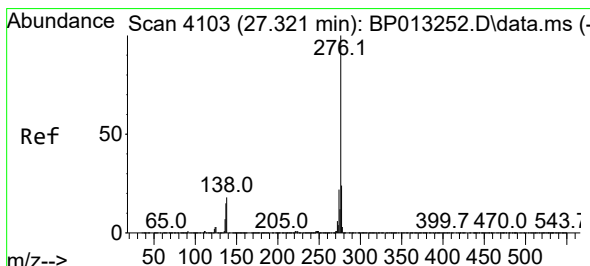
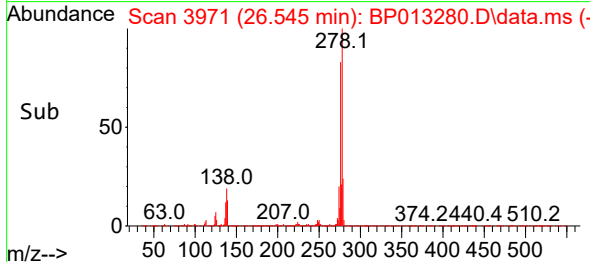
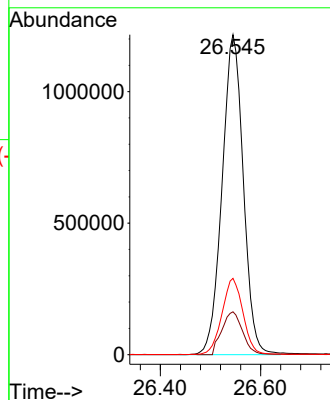
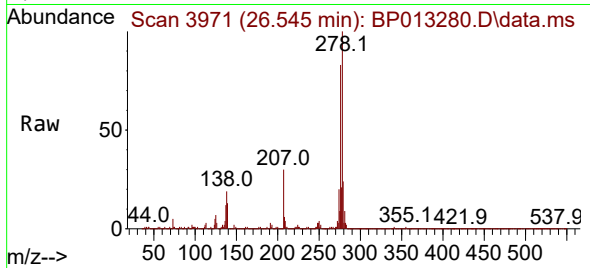




#95
Dibenzo(a,h)anthracene
Concen: 22.593 ng/ul
RT: 26.545 min Scan# 3970
Delta R.T. 0.018 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Instrument :
BNA_P
ClientSampleId :
SSTD020718

Tgt Ion:278 Resp: 3575579
Ion Ratio Lower Upper
278 100
139 13.4 11.1 16.7
279 23.9 19.0 28.6



#96
Benzo(g,h,i)perylene
Concen: 22.827 ng/ul
RT: 27.327 min Scan# 4104
Delta R.T. 0.018 min
Lab File: BP013280.D
Acq: 23 Dec 2022 15:27

Tgt Ion:276 Resp: 3502775
Ion Ratio Lower Upper
276 100
138 17.6 15.4 23.2
277 24.1 19.1 28.7

