

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
 Data File : BP013230.D
 Acq On : 22 Dec 2022 04:17
 Operator : CG/JU
 Sample : PB149681BS
 Misc :
 ALS Vial : 113 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS681

Quant Time: Dec 22 06:31:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 21 23:38:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.945	152	597377	20.000	ng/u1	0.00
20) Naphthalene-d8	10.763	136	2467853	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.592	164	1447390	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.345	188	2613176	20.000	ng/u1	0.00
79) Chrysene-d12	21.433	240	2166299	20.000	ng/u1	0.00
88) Perylene-d12	23.909	264	2676509	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	91351	6.538	ng/uL	0.00
4) Pyridine-d5	3.757	84	1345199	33.894	ng/u1	0.00
7) Phenol-d5	7.110	99	1738111	35.721	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	1050218	35.780	ng/u1	0.00
11) 2-Chlorophenol-d4	7.481	132	1376185	35.928	ng/u1	0.00
15) 4-Methylphenol-d8	8.663	113	1355567	34.001	ng/u1	0.00
21) Nitrobenzene-d5	9.116	128	671160	37.015	ng/u1	0.00
24) 2-Nitrophenol-d4	9.845	143	767034	37.576	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	1428693	36.033	ng/u1	0.00
31) 4-Chloroaniline-d4	10.898	131	1722732	30.777	ng/u1	0.00
46) Dimethylphthalate-d6	13.998	166	3666178	32.958	ng/u1	0.00
49) Acenaphthylene-d8	14.286	160	4300068	35.179	ng/u1	0.00
54) 4-Nitrophenol-d4	14.792	143	584100	29.191	ng/u1	0.00
60) Fluorene-d10	15.586	176	3090967	32.845	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.704	200	555690	33.045	ng/u1	0.00
73) Anthracene-d10	17.445	188	4187076	35.516	ng/u1	0.00
81) Pyrene-d10	19.674	212	4232157	34.036	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.750	264	4816146	36.101	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.369	88	188934	12.954	ng/uL#	92
5) Pyridine	3.781	79	1351948	34.274	ng/u1	98
6) Benzaldehyde	7.087	77	1052984	55.267	ng/u1	98
8) Phenol	7.134	94	1763249	35.840	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.369	93	1396261	34.579	ng/u1	97
12) 2-Chlorophenol	7.510	128	1399202	35.621	ng/u1	97
13) 2-Methylphenol	8.392	108	1315435	34.296	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.481	45	2057504	37.133	ng/u1	98
16) Acetophenone	8.781	105	2099091	34.337	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.769	70	1050840	34.184	ng/u1	95
18) 4-Methylphenol	8.728	108	1436283	33.808	ng/u1	98
19) Hexachloroethane	9.034	117	550414	35.065	ng/u1	98
22) Nitrobenzene	9.163	77	1584552	37.241	ng/u1	97
23) Isophorone	9.692	82	2898748	33.693	ng/u1	98
25) 2-Nitrophenol	9.875	139	809737	36.610	ng/u1	94
26) 2,4-Dimethylphenol	9.933	107	1430422	33.146	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.169	93	1844751	33.534	ng/u1	100
29) 2,4-Dichlorophenol	10.410	162	1387715	35.729	ng/u1	99
30) Naphthalene	10.816	128	4411325	34.179	ng/u1	100
32) 4-Chloroaniline	10.922	127	1704876	30.779	ng/u1	100
33) Hexachlorobutadiene	11.092	225	959926	35.996	ng/u1	98
34) Caprolactam	11.716	113	356968	26.955	ng/u1	93
35) 4-Chloro-3-methylphenol	12.045	107	1349100	34.037	ng/u1	100
36) 2-Methylnaphthalene	12.416	142	2943561	33.244	ng/u1	100

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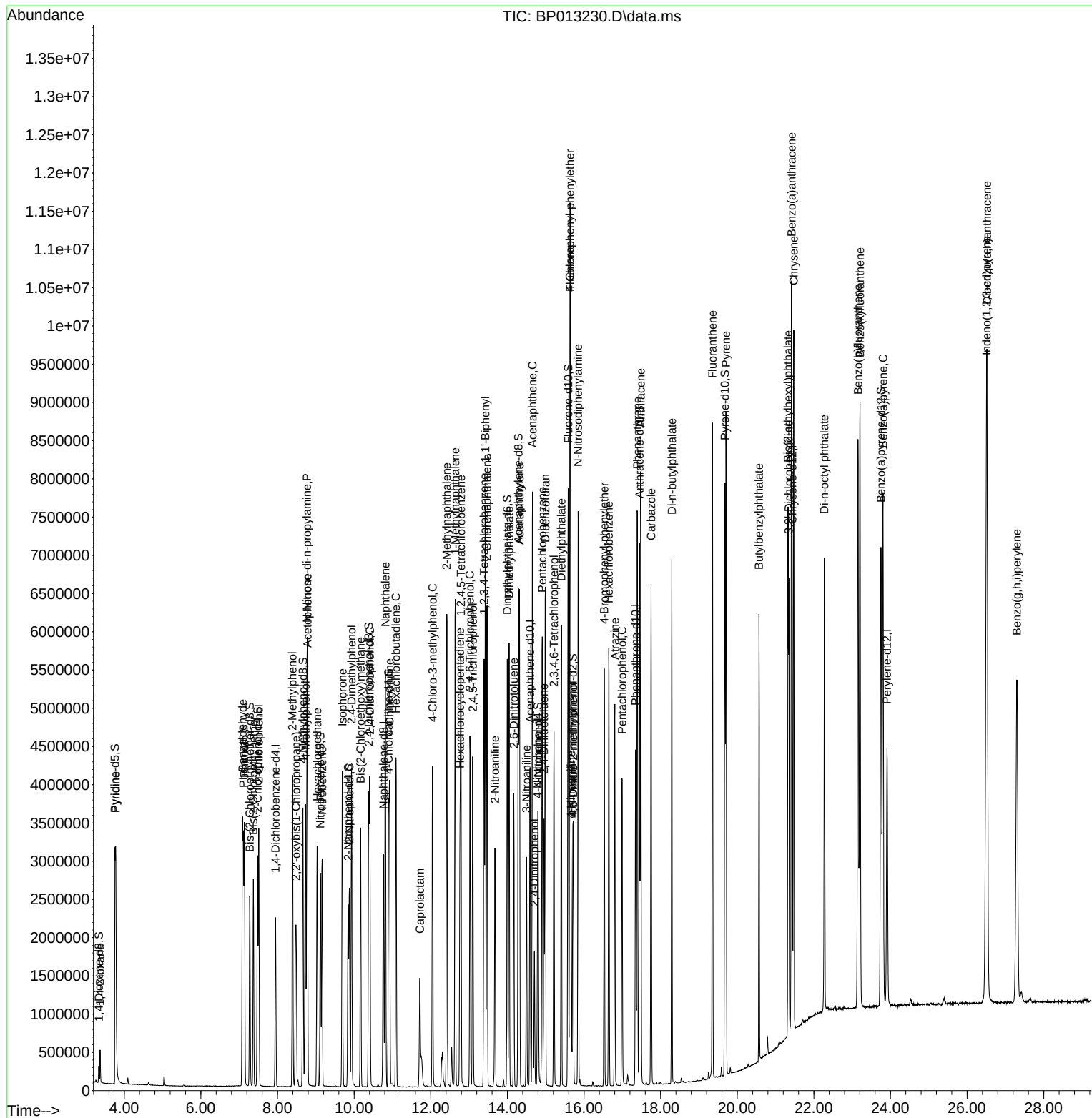
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.639	142	2938376	32.269	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.786	216	1798539	38.590	ng/u1	99
40) Hexachlorocyclopentadiene	12.763	237	790985	26.080	ng/u1	99
41) 2,4,6-Trichlorophenol	13.022	196	1125511	37.577	ng/u1	100
42) 2,4,5-Trichlorophenol	13.098	196	1208049	37.548	ng/u1	100
43) 1,1'-Biphenyl	13.422	154	3899283	35.871	ng/u1	98
44) 2-Chloronaphthalene	13.469	162	3114762	36.407	ng/u1	99
45) 2-Nitroaniline	13.674	65	813133	39.200	ng/u1	97
47) Dimethylphthalate	14.045	163	3631996	32.942	ng/u1	99
48) 2,6-Dinitrotoluene	14.169	165	734568	35.851	ng/u1	100
50) Acenaphthylene	14.316	152	4558934	34.692	ng/u1	100
51) 3-Nitroaniline	14.498	138	702664	36.318	ng/u1	98
52) Acenaphthene	14.657	153	3143299	34.517	ng/u1	99
53) 2,4-Dinitrophenol	14.704	184	362312	25.869	ng/u1	99
55) 4-Nitrophenol	14.804	109	428207	31.363	ng/u1	95
56) Dibenzofuran	14.992	168	4348006	33.582	ng/u1	100
57) 2,4-Dinitrotoluene	14.957	165	986379	33.142	ng/u1	99
58) 2,3,4,6-Tetrachlorophenol	15.216	232	976001	33.241	ng/u1	98
59) Diethylphthalate	15.410	149	3311971	30.902	ng/u1	99
61) Fluorene	15.639	166	3427466	33.008	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.633	204	1841990	33.545	ng/u1	99
63) 4-Nitroaniline	15.663	138	652851	38.347	ng/u1	93
66) 4,6-Dinitro-2-methylph...	15.721	198	553922	33.707	ng/u1	99
67) N-Nitrosodiphenylamine	15.845	169	2857792	39.446	ng/u1	99
68) 4-Bromophenyl-phenylether	16.527	248	1115983	39.325	ng/u1	97
69) Hexachlorobenzene	16.645	284	1266155	37.575	ng/u1	97
70) Atrazine	16.804	200	924867	32.759	ng/u1	99
71) Pentachlorophenol	16.992	266	700045	34.305	ng/u1	100
72) Phenanthrene	17.392	178	4867631	35.762	ng/u1	99
74) Anthracene	17.480	178	4833659	35.566	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.392	216	1795402	48.156	ng/uL	100
76) Pentachlorobenzene	14.910	250	1600646	42.109	ng/uL	100
77) Carbazole	17.751	167	4002620	34.971	ng/u1	100
78) Di-n-butylphthalate	18.292	149	4437687	31.844	ng/u1	100
80) Fluoranthene	19.351	202	4958975	35.138	ng/u1	99
82) Pyrene	19.704	202	5119675	35.167	ng/u1	100
83) Butylbenzylphthalate	20.568	149	1590855	28.286	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.345	252	1696138	34.659	ng/u1	99
85) Benzo(a)anthracene	21.415	228	5228351	36.356	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.327	149	2121683	26.743	ng/u1	99
87) Chrysene	21.474	228	4931308	36.260	ng/u1	99
89) Di-n-octyl phthalate	22.274	149	3826400	25.519	ng/u1	100
90) Benzo(b)fluoranthene	23.150	252	5832016	34.170	ng/u1	99
91) Benzo(k)fluoranthene	23.203	252	5948049	35.145	ng/u1	100
93) Benzo(a)pyrene	23.803	252	5369713	36.133	ng/u1	100
94) Indeno(1,2,3-cd)pyrene	26.503	276	7299134	39.431	ng/u1	99
95) Dibenzo(a,h)anthracene	26.515	278	6197266	40.435	ng/u1	99
96) Benzo(g,h,i)perylene	27.297	276	6049506	40.707	ng/u1	99

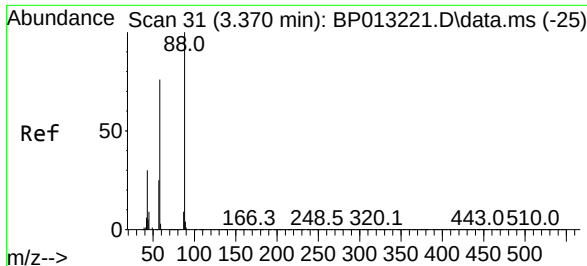
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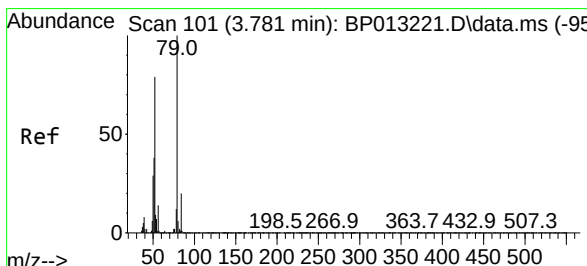
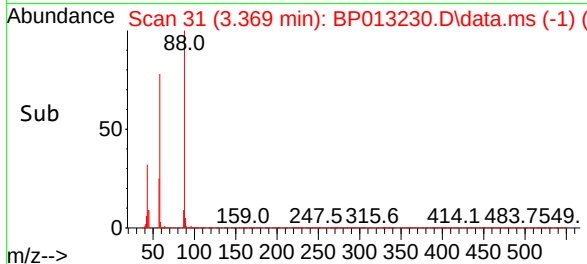
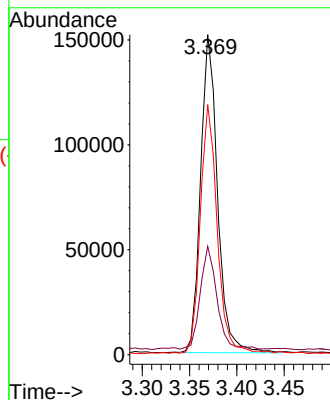
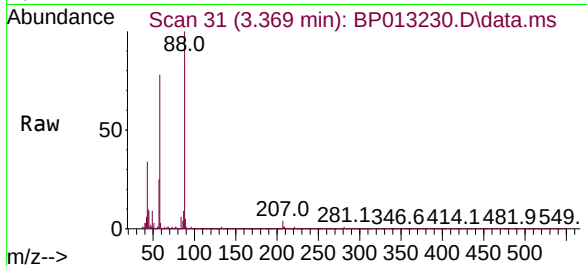




#2
1,4-Dioxane
Concen: 12.954 ng/uL
RT: 3.369 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP013230.D
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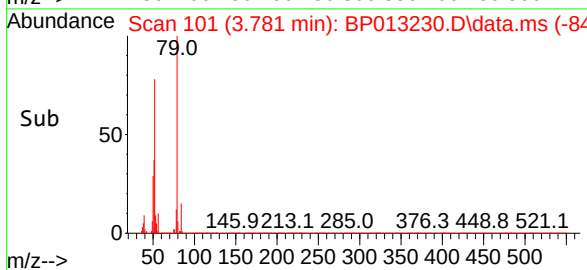
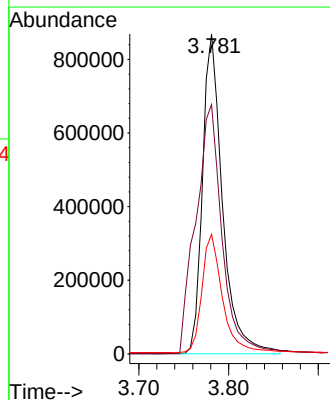
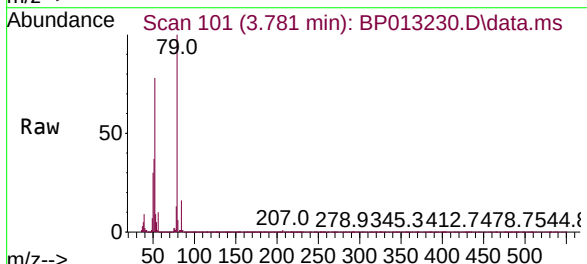
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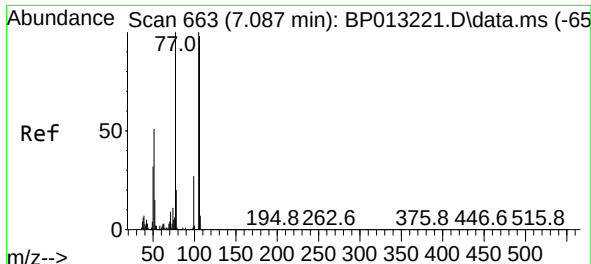
Tgt Ion: 88 Resp: 188934
Ion Ratio Lower Upper
88 100
43 33.8 22.4 33.6#
58 78.1 58.2 87.4



#5
Pyridine
Concen: 34.274 ng/uL
RT: 3.781 min Scan# 101
Delta R.T. -0.000 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

Tgt Ion: 79 Resp: 1351948
Ion Ratio Lower Upper
79 100
52 77.9 60.7 91.1
51 37.4 28.9 43.3

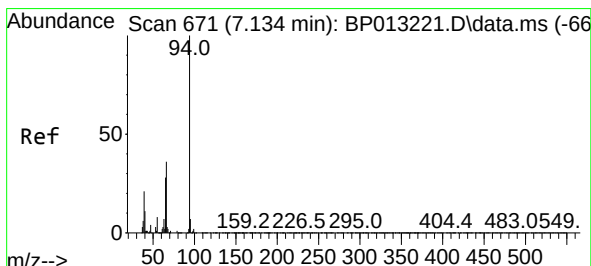
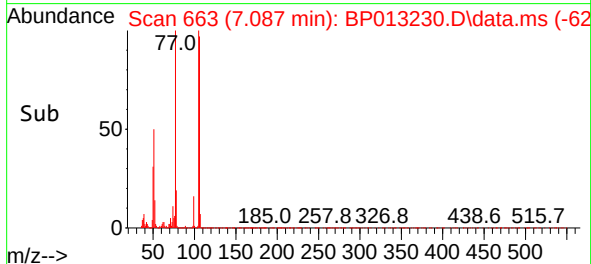
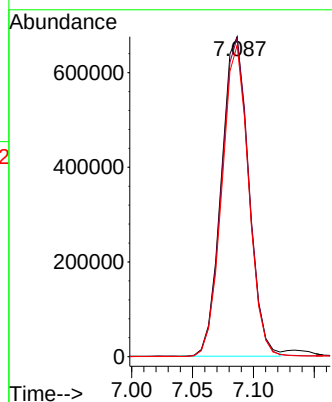
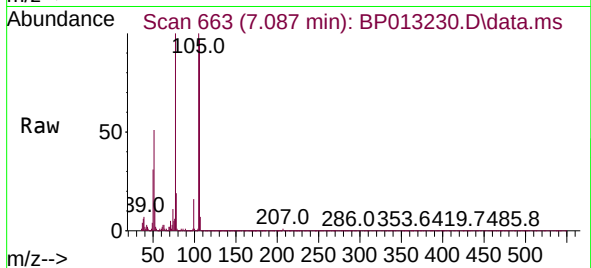




#6
Benzaldehyde
Concen: 55.267 ng/ul
RT: 7.087 min Scan# 60
Delta R.T. -0.000 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

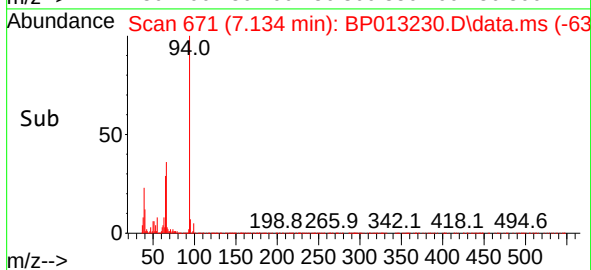
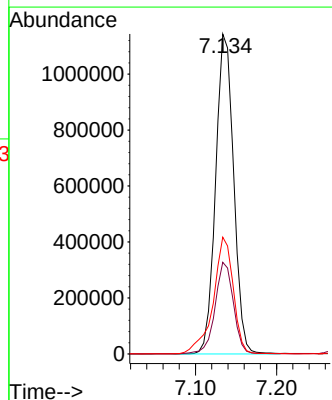
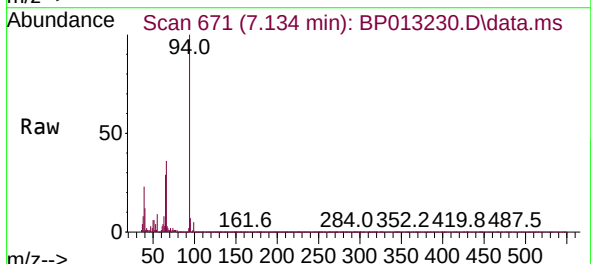
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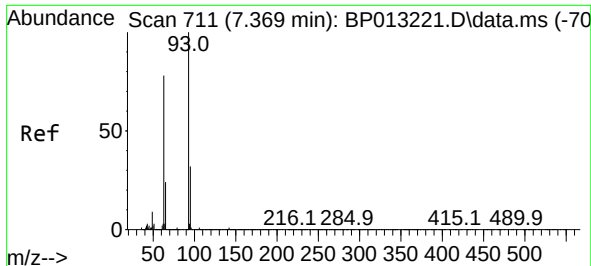
Tgt Ion: 77 Resp: 1052984
Ion Ratio Lower Upper
77 100
105 99.6 81.5 122.3
106 97.3 76.9 115.3



#8
Phenol
Concen: 35.840 ng/ul
RT: 7.134 min Scan# 671
Delta R.T. -0.001 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

Tgt Ion: 94 Resp: 1763249
Ion Ratio Lower Upper
94 100
65 28.6 21.1 31.7
66 36.5 27.0 40.6



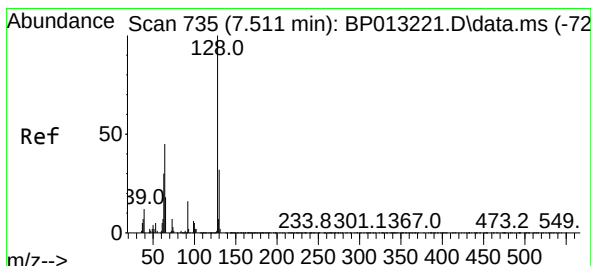
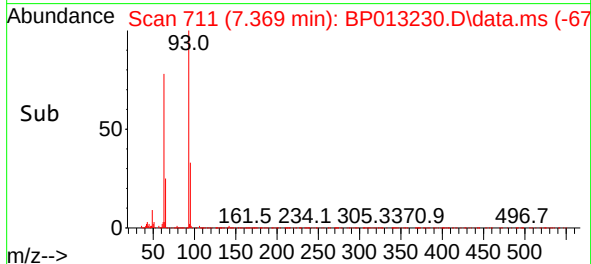
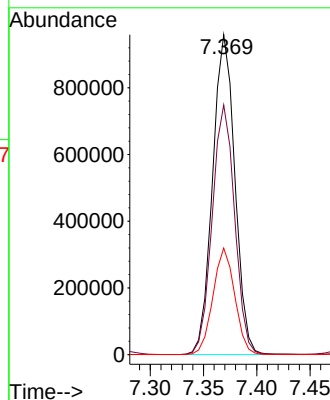
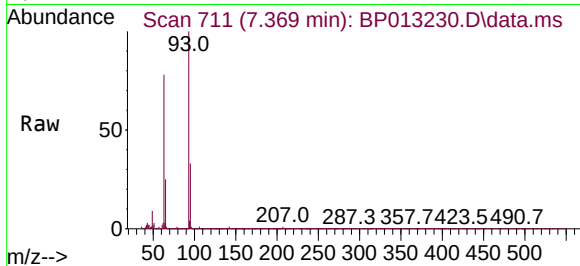


#10
 Bis(2-Chloroethyl)ether
 Concen: 34.579 ng/ul
 RT: 7.369 min Scan# 711
 Delta R.T. -0.001 min
 Lab File: BP013230.D
 Acq: 22 Dec 2022 04:17

Instrument :
 BNA_P
 ClientSampleId :
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Tgt Ion: 93 Resp: 1396261

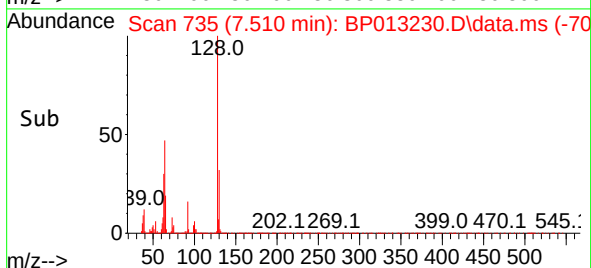
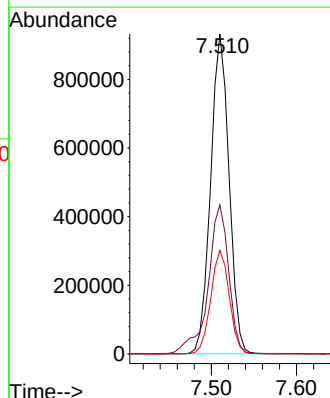
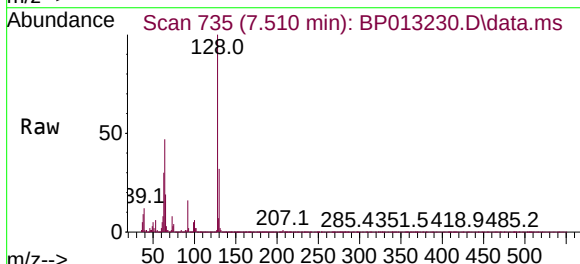
Ion	Ratio	Lower	Upper
93	100		
63	78.0	59.8	89.8
95	33.3	26.4	39.6

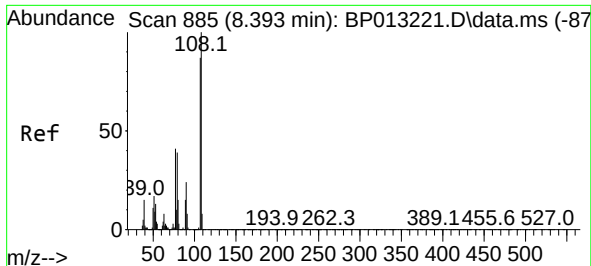


#12
 2-Chlorophenol
 Concen: 35.621 ng/ul
 RT: 7.510 min Scan# 735
 Delta R.T. -0.000 min
 Lab File: BP013230.D
 Acq: 22 Dec 2022 04:17

Tgt Ion:128 Resp: 1399202

Ion	Ratio	Lower	Upper
128	100		
64	46.6	34.9	52.3
130	32.3	25.8	38.6

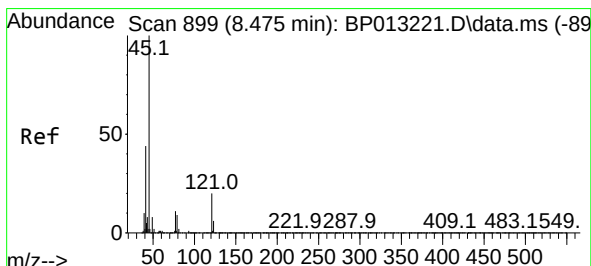
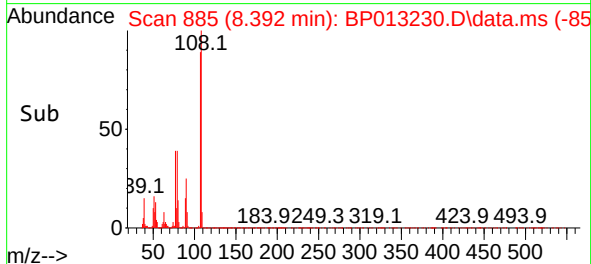
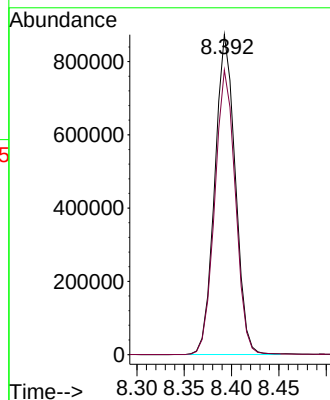
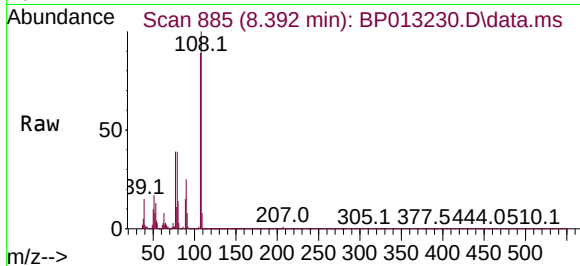




#13
2-Methylphenol
Concen: 34.296 ng/ul
RT: 8.392 min Scan# 885
Delta R.T. -0.000 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

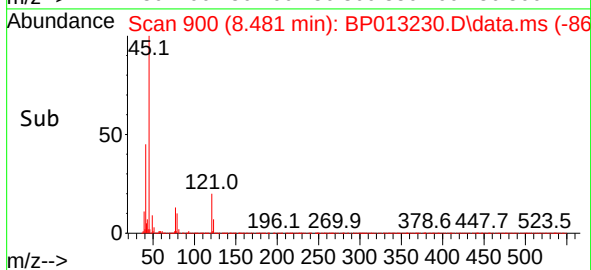
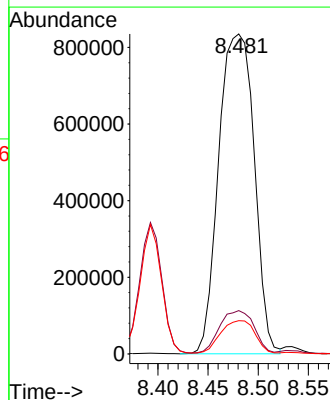
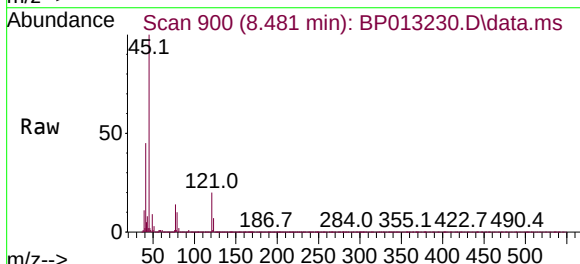
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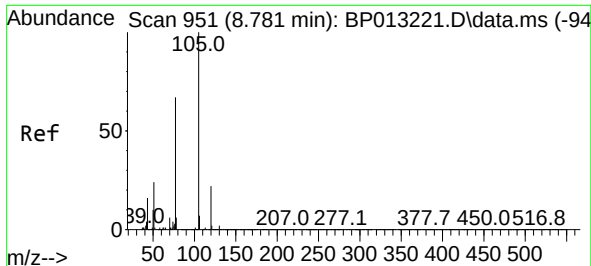
Tgt Ion:108 Resp: 1315435
Ion Ratio Lower Upper
108 100
107 88.9 69.1 103.7



#14
2,2'-oxybis(1-Chloropropane)
Concen: 37.133 ng/ul
RT: 8.481 min Scan# 900
Delta R.T. 0.005 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

Tgt Ion: 45 Resp: 2057504
Ion Ratio Lower Upper
45 100
77 13.5 11.0 16.6
79 10.4 9.3 13.9

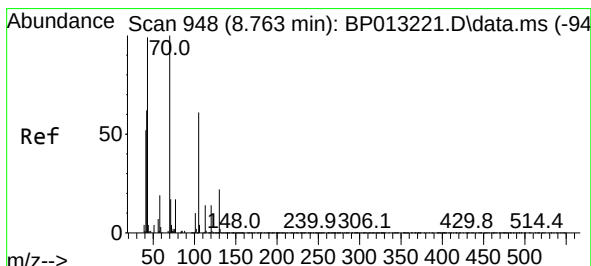
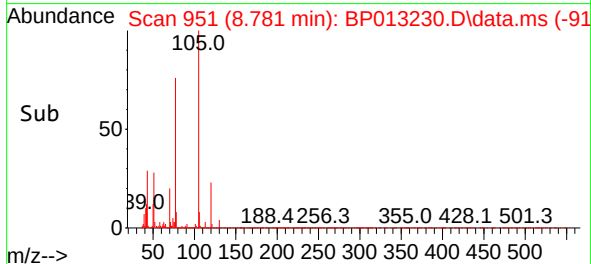
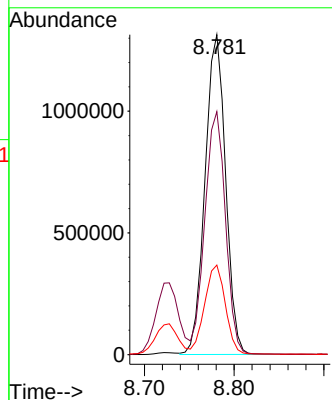
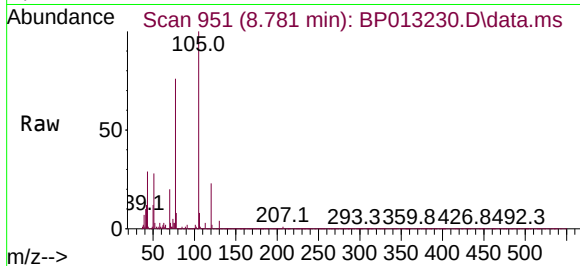




#16
 Acetophenone
 Concen: 34.337 ng/ul
 RT: 8.781 min Scan# 91
 Delta R.T. -0.000 min
 Lab File: BP013230.D
 Acq: 22 Dec 2022 04:17

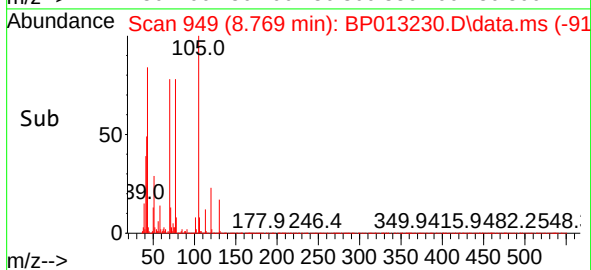
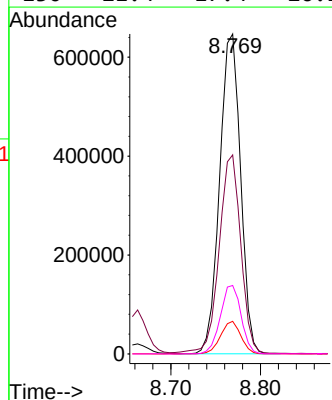
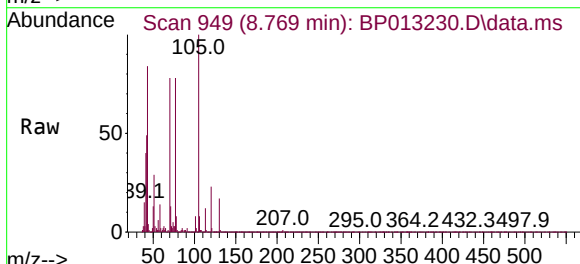
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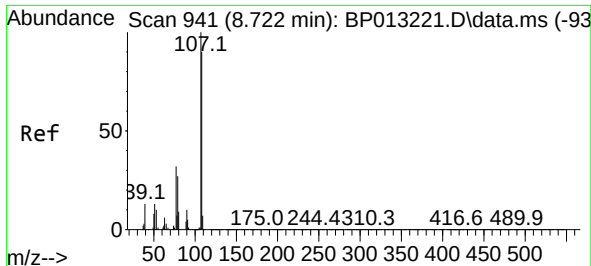
Tgt Ion:105 Resp: 2099091
 Ion Ratio Lower Upper
 105 100
 77 75.9 59.3 88.9
 51 28.0 19.6 29.4



#17
 N-Nitroso-di-n-propylamine
 Concen: 34.184 ng/ul
 RT: 8.769 min Scan# 949
 Delta R.T. 0.005 min
 Lab File: BP013230.D
 Acq: 22 Dec 2022 04:17

Tgt Ion: 70 Resp: 1050840
 Ion Ratio Lower Upper
 70 100
 42 62.2 45.5 68.3
 101 10.2 7.9 11.9
 130 21.4 17.4 26.2

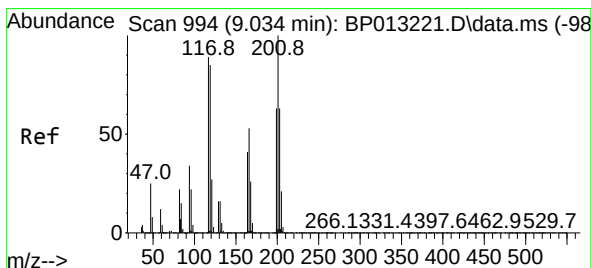
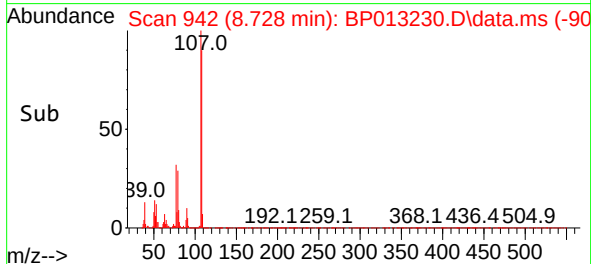
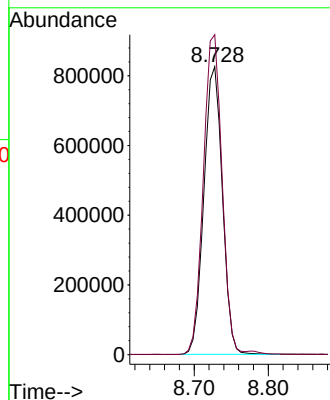
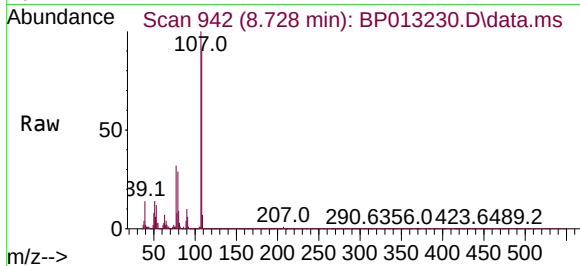




#18
4-Methylphenol
Concen: 33.808 ng/ul
RT: 8.728 min Scan# 941
Delta R.T. 0.005 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

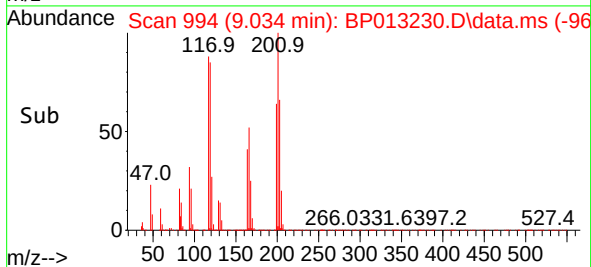
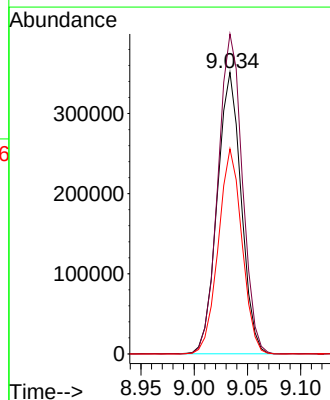
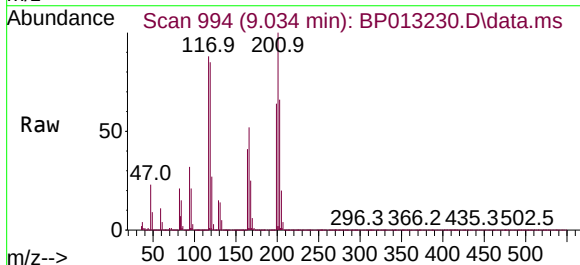
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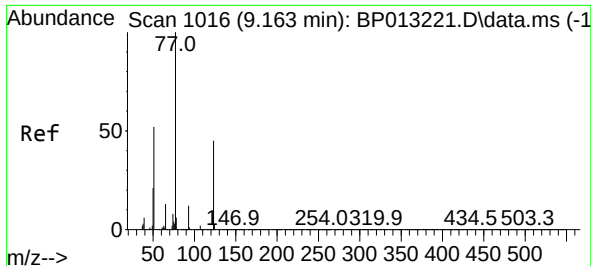
Tgt Ion:108 Resp: 1436283
Ion Ratio Lower Upper
108 100
107 111.2 87.4 131.2



#19
Hexachloroethane
Concen: 35.065 ng/ul
RT: 9.034 min Scan# 994
Delta R.T. -0.001 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

Tgt Ion:117 Resp: 550414
Ion Ratio Lower Upper
117 100
201 113.6 93.7 140.5
199 72.8 58.6 88.0

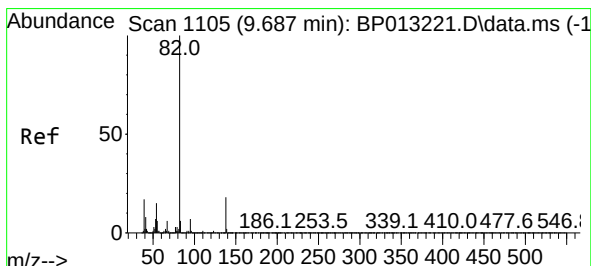
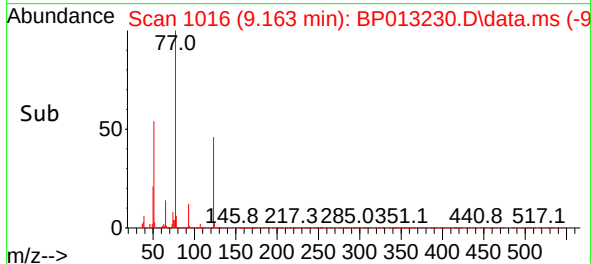
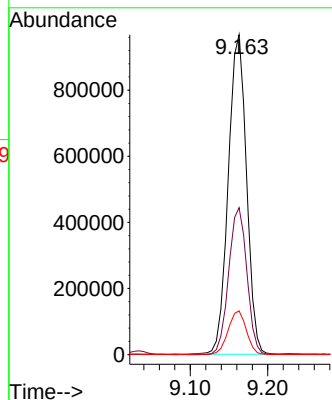
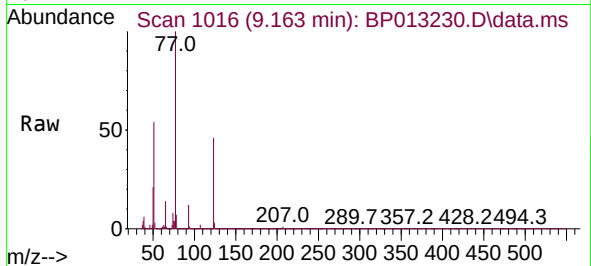




#22
Nitrobenzene
Concen: 37.241 ng/ul
RT: 9.163 min Scan# 1016
Delta R.T. -0.000 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

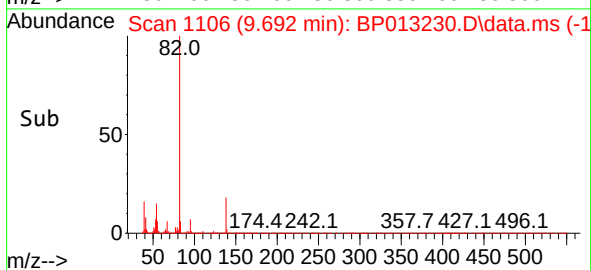
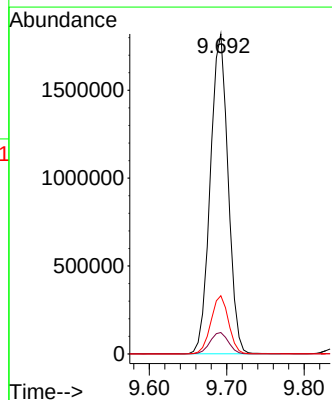
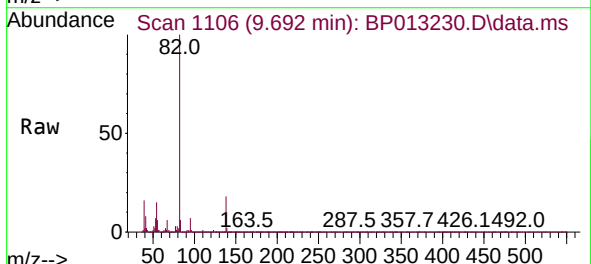
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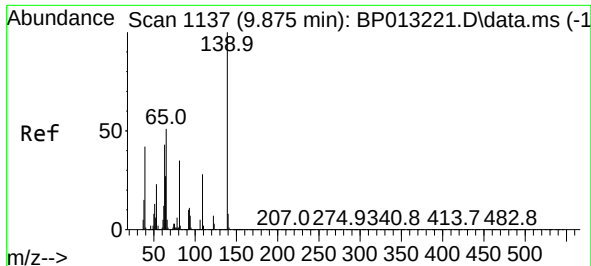
Tgt Ion: 77 Resp: 1584552
Ion Ratio Lower Upper
77 100
123 45.9 38.3 57.5
65 13.7 10.3 15.5



#23
Isophorone
Concen: 33.693 ng/ul
RT: 9.692 min Scan# 1106
Delta R.T. 0.005 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

Tgt Ion: 82 Resp: 2898748
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.2
138 18.2 15.3 22.9

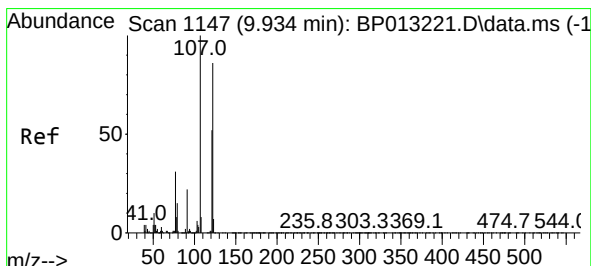
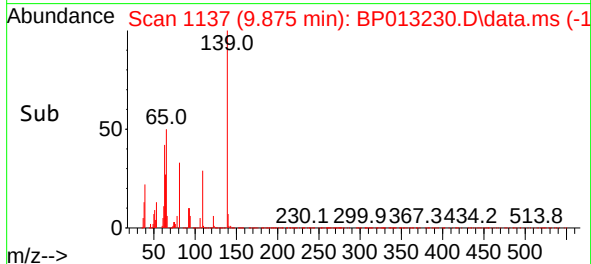
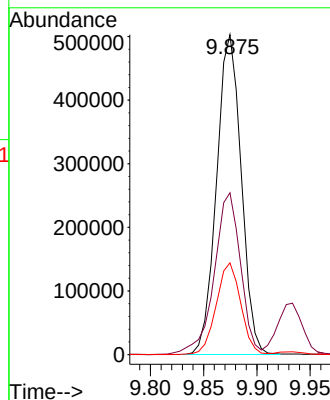
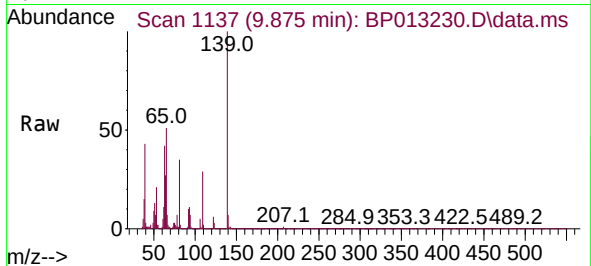




#25
2-Nitrophenol
Concen: 36.610 ng/ul
RT: 9.875 min Scan# 1137
Delta R.T. -0.001 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

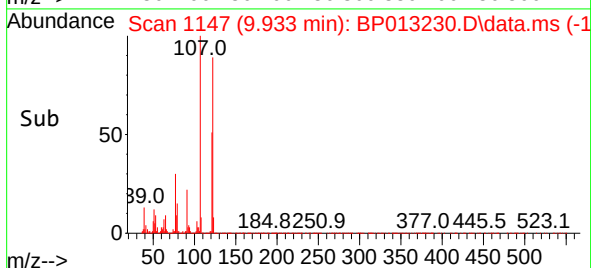
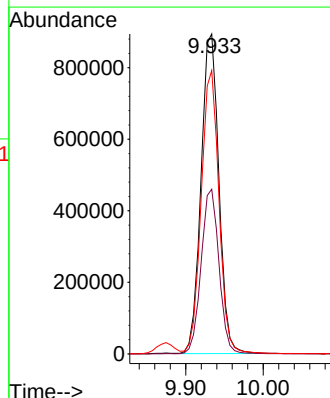
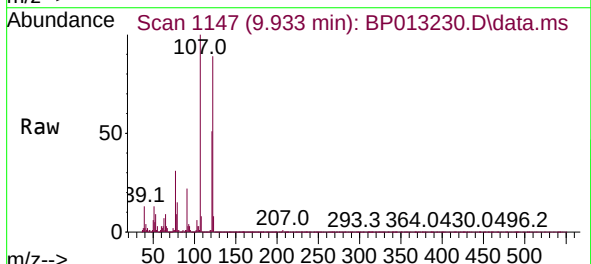
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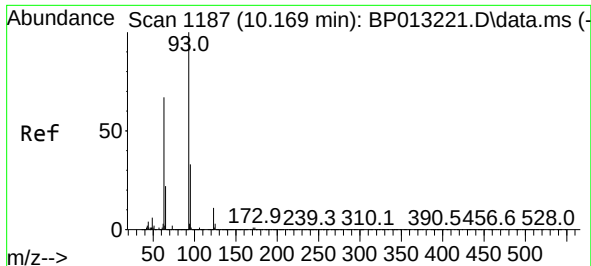
Tgt Ion:139 Resp: 809737
Ion Ratio Lower Upper
139 100
65 50.6 36.6 54.8
109 28.7 21.6 32.4



#26
2,4-Dimethylphenol
Concen: 33.146 ng/ul
RT: 9.933 min Scan# 1147
Delta R.T. -0.001 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

Tgt Ion:107 Resp: 1430422
Ion Ratio Lower Upper
107 100
121 51.5 41.8 62.6
122 88.5 72.6 108.8

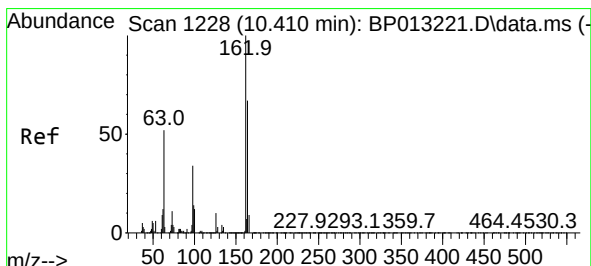
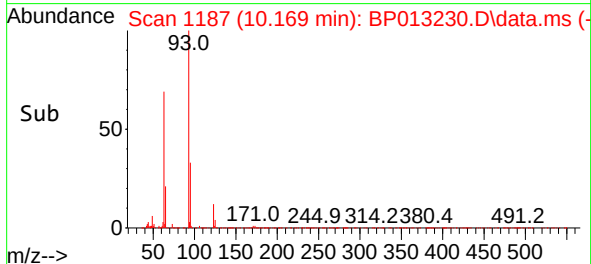
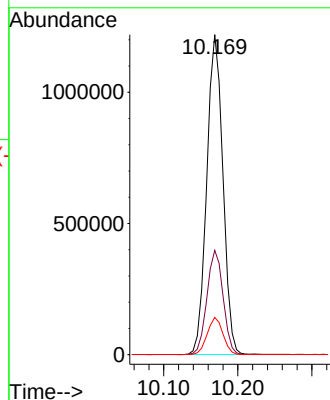
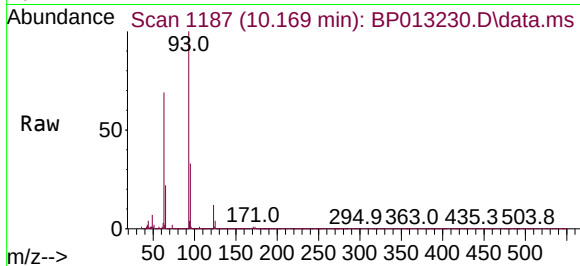




#27
 Bis(2-Chloroethoxy)methane
 Concen: 33.534 ng/ul
 RT: 10.169 min Scan# 1187
 Delta R.T. -0.001 min
 Lab File: BP013230.D
 Acq: 22 Dec 2022 04:17

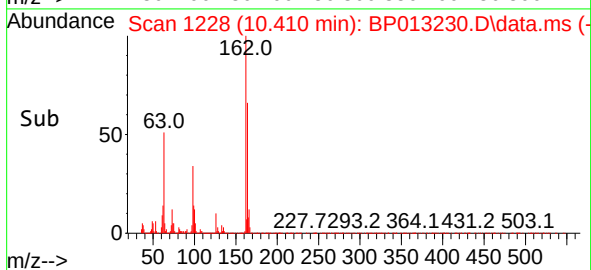
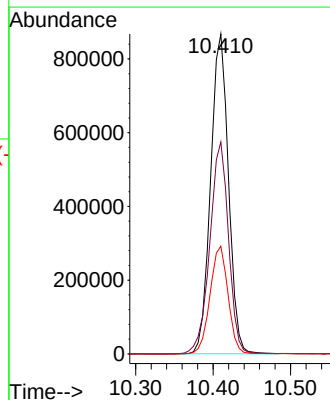
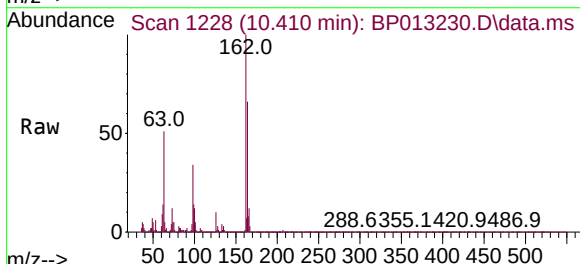
Instrument :
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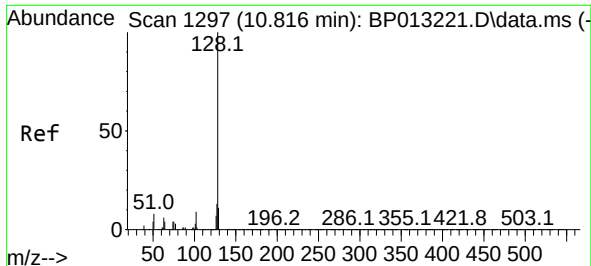
Tgt Ion: 93 Resp: 1844751
 Ion Ratio Lower Upper
 93 100
 95 32.6 26.0 39.0
 123 11.6 9.2 13.8



#29
 2,4-Dichlorophenol
 Concen: 35.729 ng/ul
 RT: 10.410 min Scan# 1228
 Delta R.T. -0.001 min
 Lab File: BP013230.D
 Acq: 22 Dec 2022 04:17

Tgt Ion: 162 Resp: 1387715
 Ion Ratio Lower Upper
 162 100
 164 66.2 52.5 78.7
 98 33.7 26.6 39.8

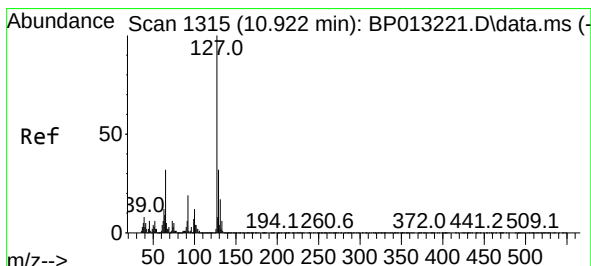
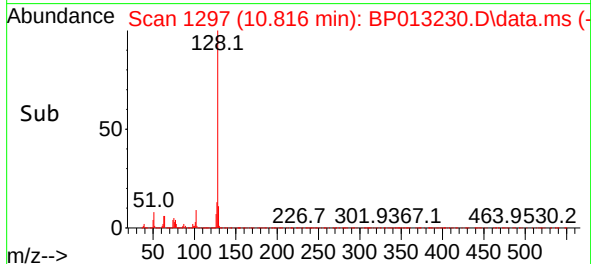
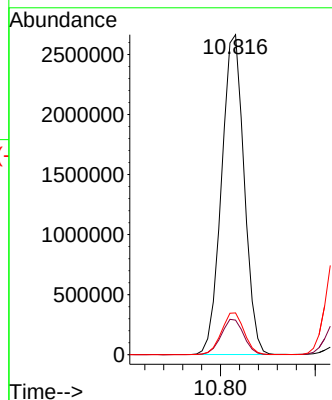
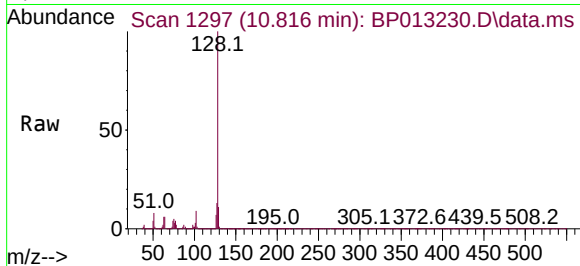




#30
Naphthalene
Concen: 34.179 ng/ul
RT: 10.816 min Scan# 1297
Delta R.T. -0.000 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

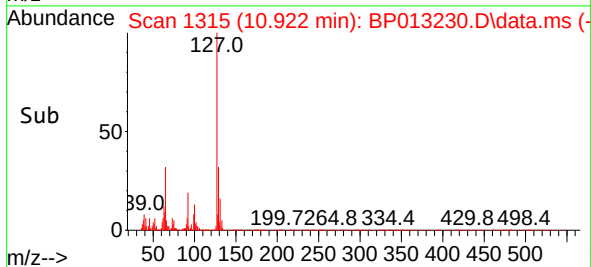
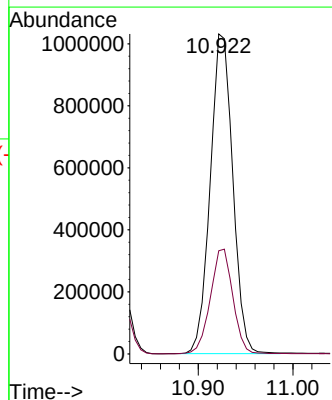
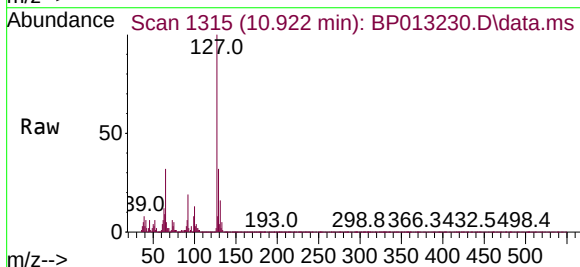
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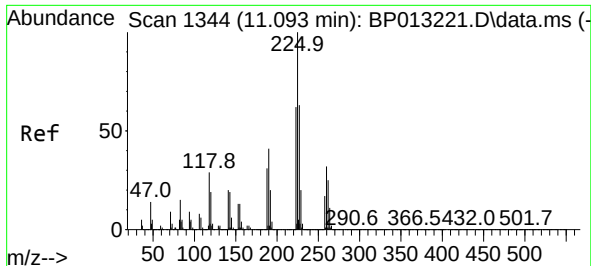
Tgt Ion:128 Resp: 4411325
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 13.0 10.4 15.6



#32
4-Chloroaniline
Concen: 30.779 ng/ul
RT: 10.922 min Scan# 1315
Delta R.T. -0.001 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

Tgt Ion:127 Resp: 1704876
Ion Ratio Lower Upper
127 100
129 32.2 25.6 38.4

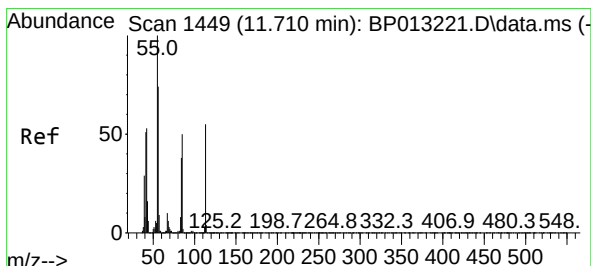
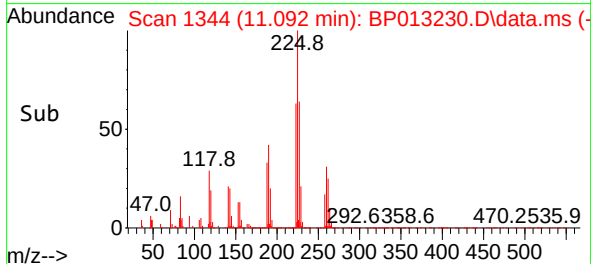
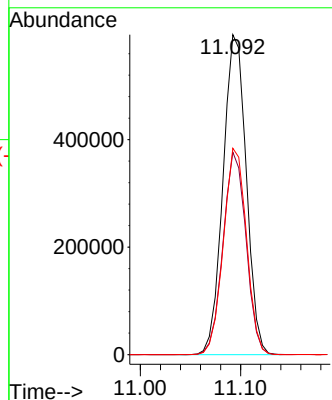
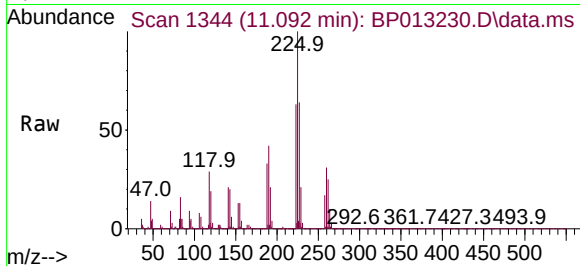




#33
Hexachlorobutadiene
Concen: 35.996 ng/ul
RT: 11.092 min Scan# 1450
Delta R.T. -0.001 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

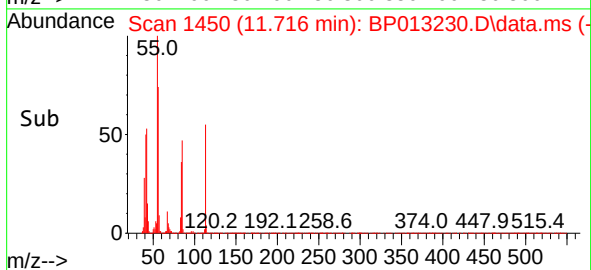
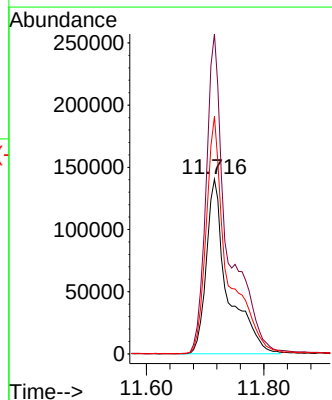
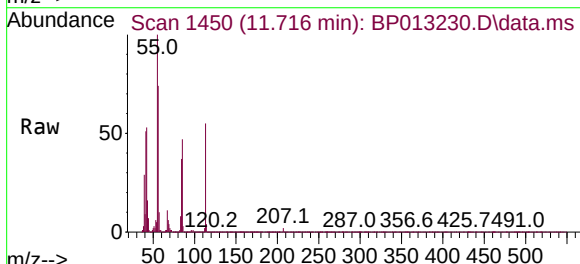
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BNA_P
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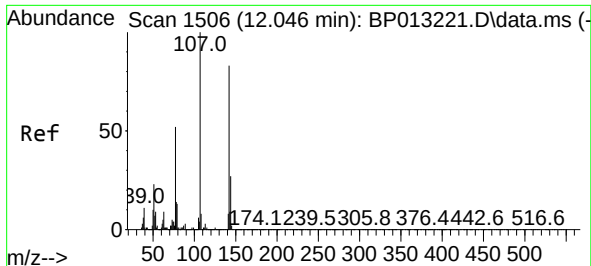
Tgt Ion:225 Resp: 959926
Ion Ratio Lower Upper
225 100
223 63.3 49.2 73.8
227 64.5 50.2 75.2



#34
Caprolactam
Concen: 26.955 ng/ul
RT: 11.716 min Scan# 1450
Delta R.T. 0.005 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

Tgt Ion:113 Resp: 356968
Ion Ratio Lower Upper
113 100
55 183.2 141.9 212.9
56 135.9 99.6 149.4

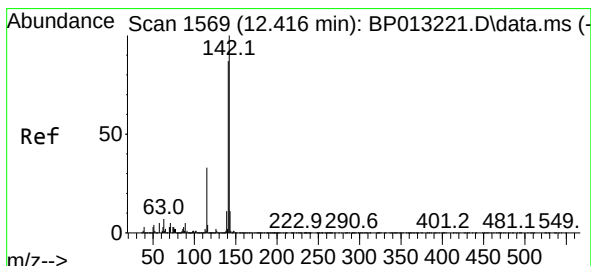
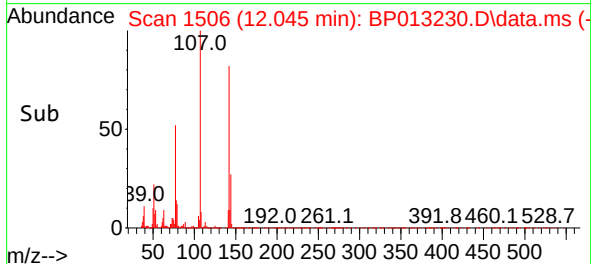
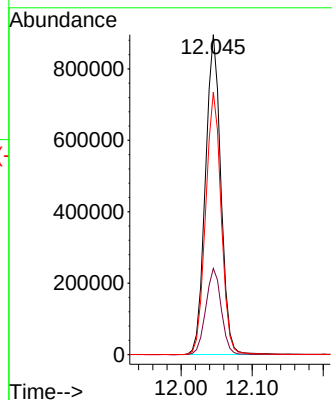
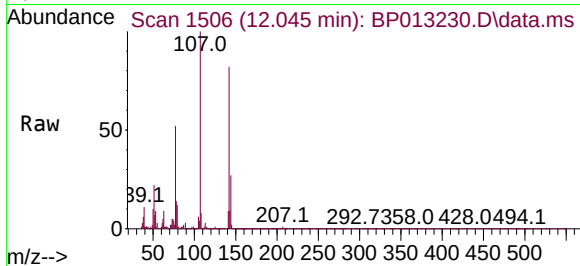




#35
4-Chloro-3-methylphenol
Concen: 34.037 ng/ul
RT: 12.045 min Scan# 1506
Delta R.T. -0.000 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

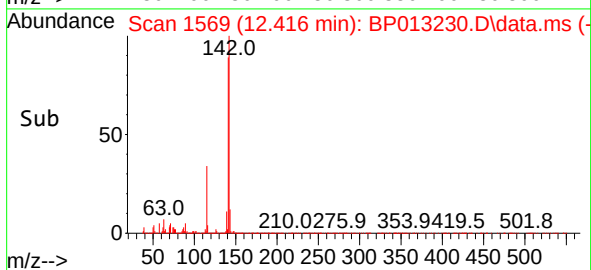
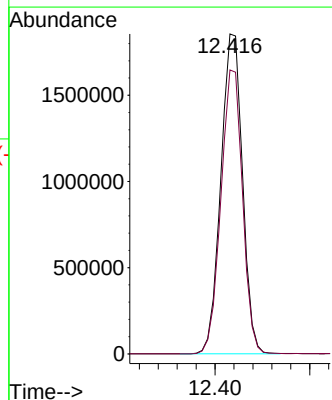
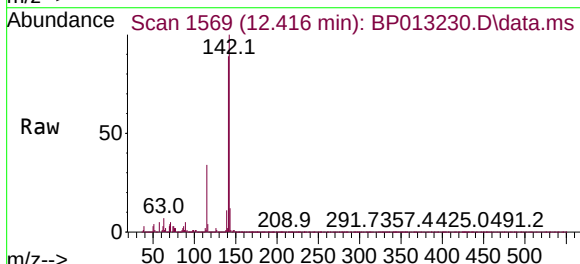
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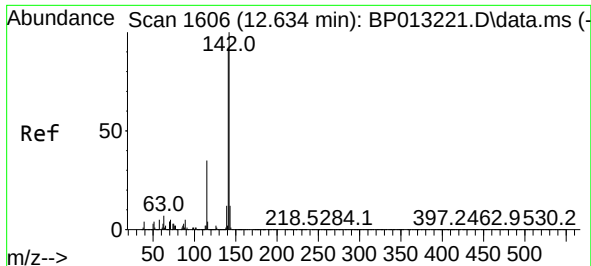
Tgt Ion:107 Resp: 1349100
Ion Ratio Lower Upper
107 100
144 26.9 21.4 32.2
142 82.0 65.8 98.6



#36
2-Methylnaphthalene
Concen: 33.244 ng/ul
RT: 12.416 min Scan# 1569
Delta R.T. -0.000 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

Tgt Ion:142 Resp: 2943561
Ion Ratio Lower Upper
142 100
141 88.7 70.8 106.2

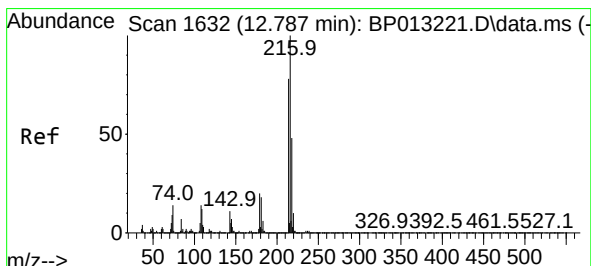
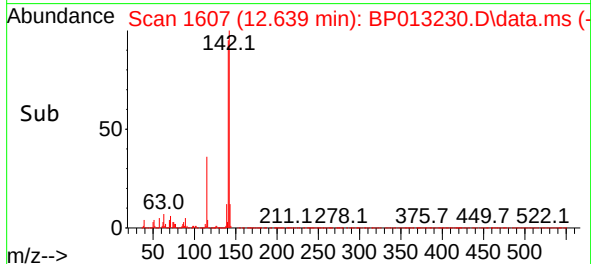
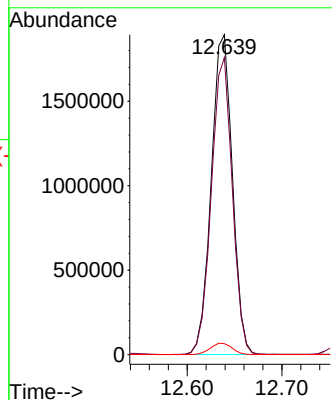
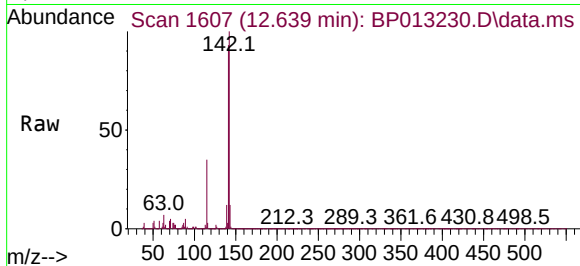




#37
1-Methylnaphthalene
Concen: 32.269 ng/ul
RT: 12.639 min Scan# 1606
Delta R.T. 0.005 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

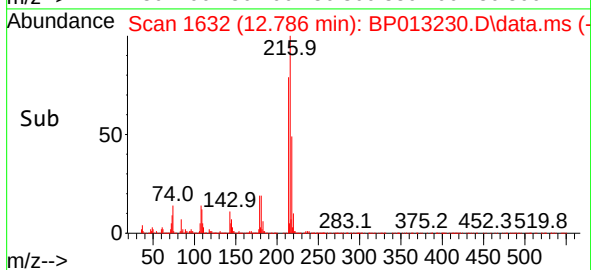
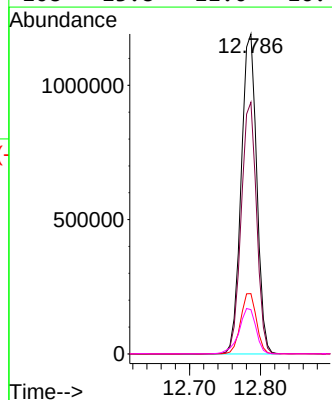
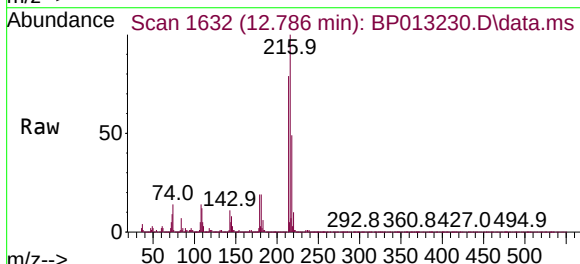
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BNA_P
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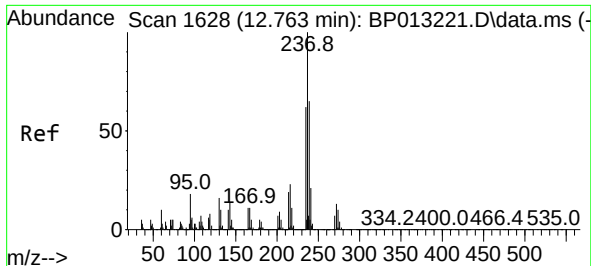
Tgt Ion:142 Resp: 2938376
Ion Ratio Lower Upper
142 100
141 92.8 72.7 109.1
116 3.4 2.7 4.1



#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.590 ng/ul
RT: 12.786 min Scan# 1632
Delta R.T. -0.000 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

Tgt Ion:216 Resp: 1798539
Ion Ratio Lower Upper
216 100
214 78.6 61.9 92.9
179 18.8 15.0 22.6
108 13.8 11.0 16.4

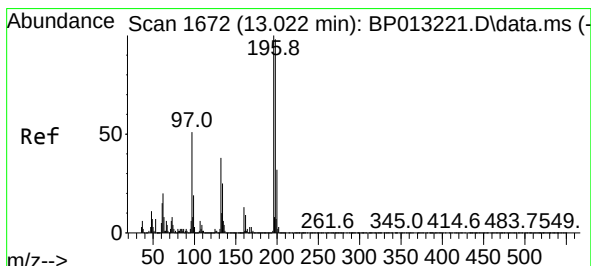
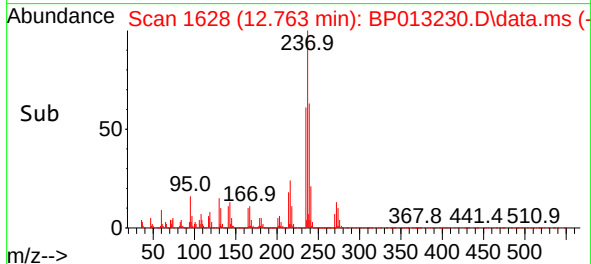
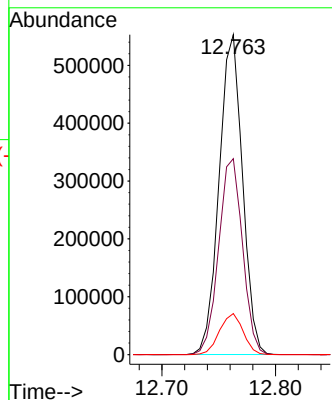
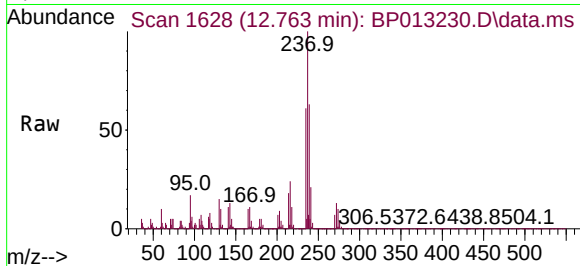




#40
Hexachlorocyclopentadiene
Concen: 26.080 ng/ul
RT: 12.763 min Scan# 1628
Delta R.T. -0.000 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

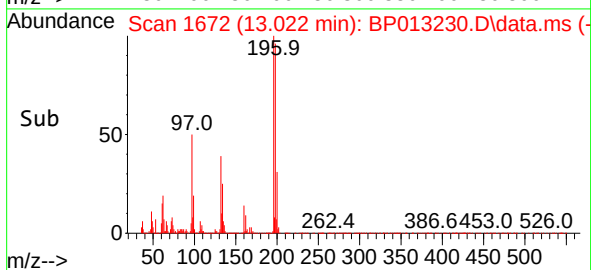
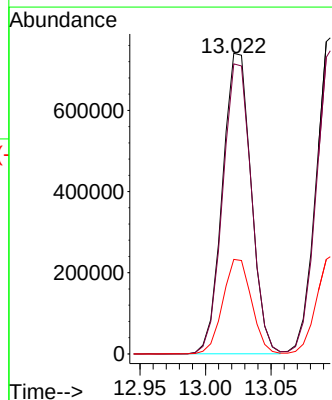
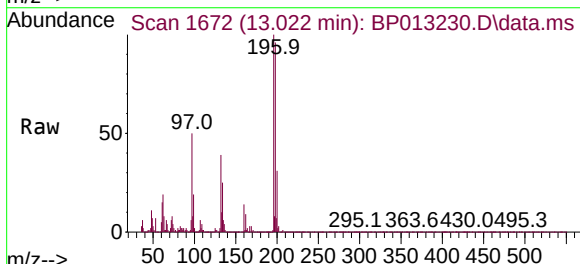
Instrument :
BNA_P
ClientSampleId :
SLCS681

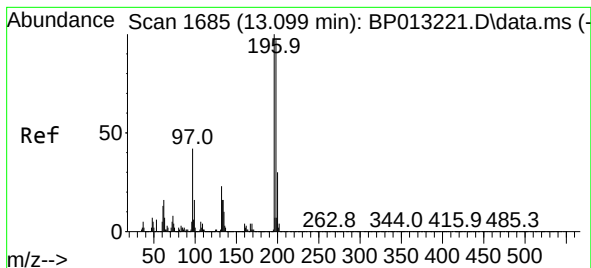
Tgt Ion:237 Resp: 790985
Ion Ratio Lower Upper
237 100
235 61.2 49.7 74.5
272 12.8 10.8 16.2



#41
2,4,6-Trichlorophenol
Concen: 37.577 ng/ul
RT: 13.022 min Scan# 1672
Delta R.T. -0.000 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

Tgt Ion:196 Resp: 1125511
Ion Ratio Lower Upper
196 100
198 96.5 77.0 115.6
200 31.4 25.3 37.9





#42

2,4,5-Trichlorophenol

Concen: 37.548 ng/ul

RT: 13.098 min Scan# 1685

Delta R.T. -0.000 min

Lab File: BP013230.D

Acq: 22 Dec 2022 04:17

Instrument :

BNA_P

ClientSampleId :

SLCS681

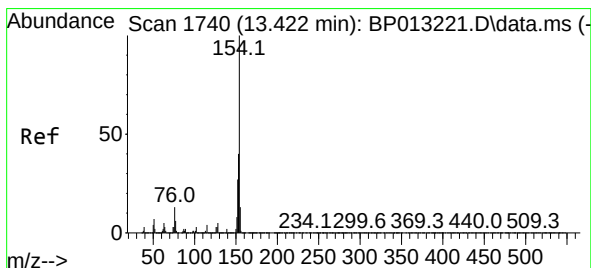
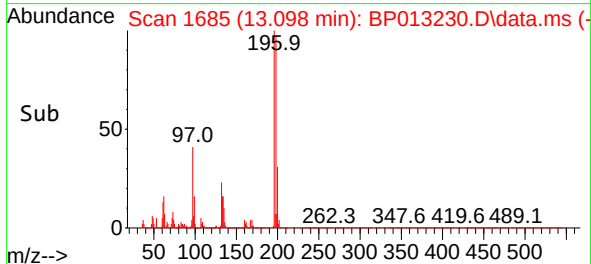
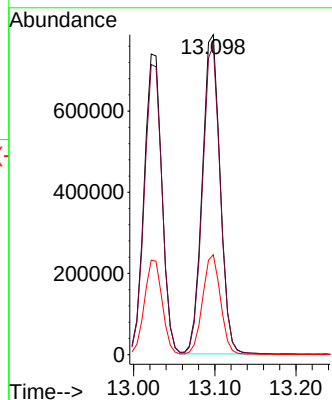
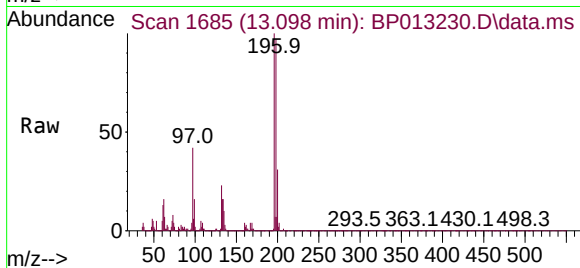
Tgt Ion:196 Resp: 1208049

Ion Ratio Lower Upper

196 100

198 96.7 77.1 115.7

200 31.2 25.4 38.2



#43

1,1'-Biphenyl

Concen: 35.871 ng/ul

RT: 13.422 min Scan# 1740

Delta R.T. -0.000 min

Lab File: BP013230.D

Acq: 22 Dec 2022 04:17

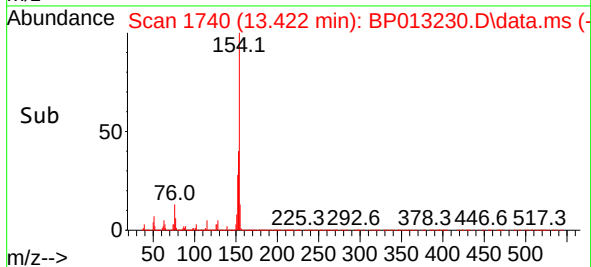
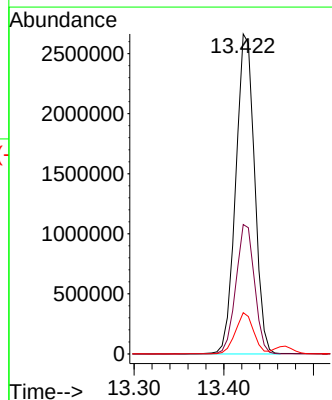
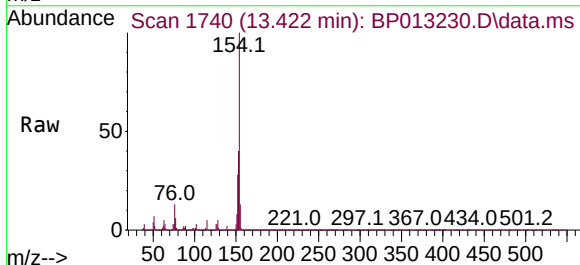
Tgt Ion:154 Resp: 3899283

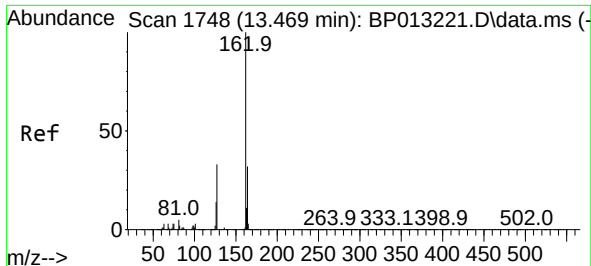
Ion Ratio Lower Upper

154 100

153 40.4 31.5 47.3

76 12.9 9.6 14.4

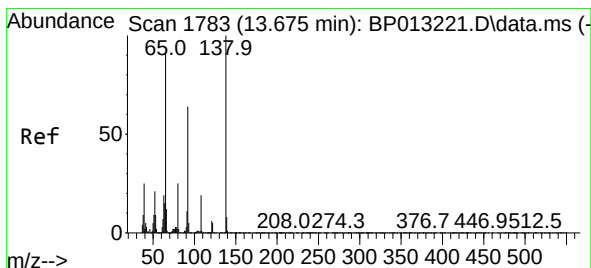
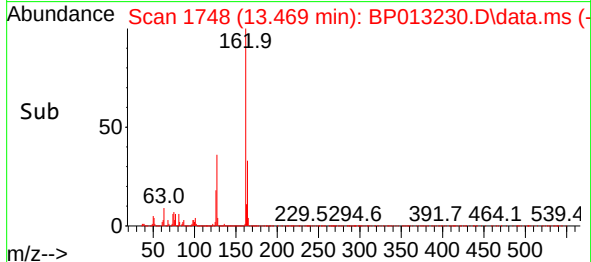
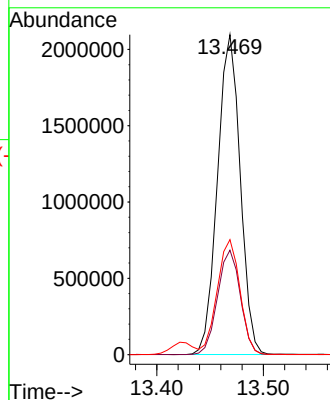
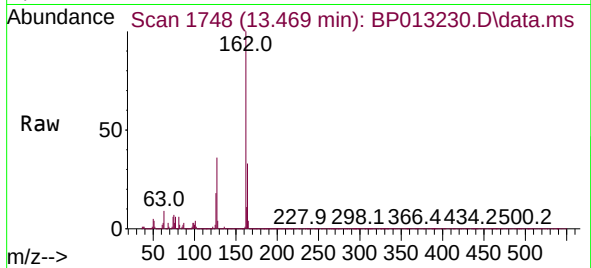




#44
2-Chloronaphthalene
Concen: 36.407 ng/ul
RT: 13.469 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

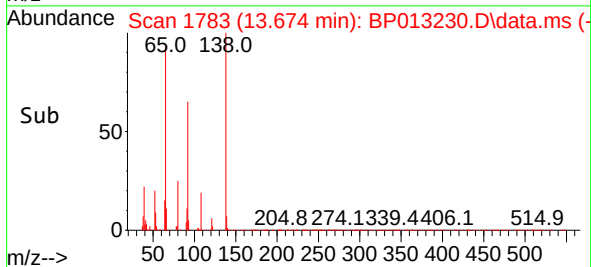
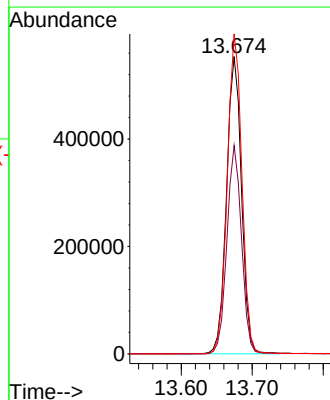
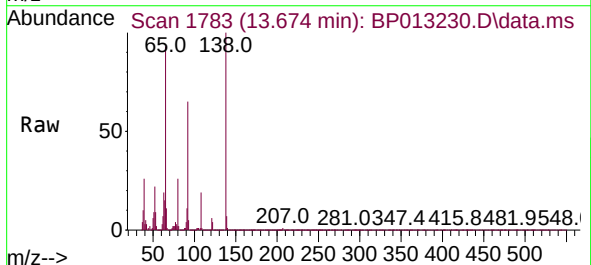
Instrument :
BNA_P
ClientSampleId :
SLCS681

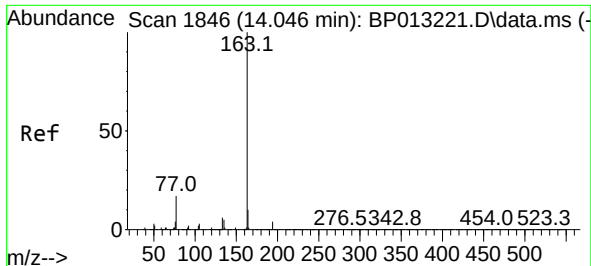
Tgt Ion:162 Resp: 3114762
Ion Ratio Lower Upper
162 100
164 32.6 26.3 39.5
127 35.9 29.3 43.9



#45
2-Nitroaniline
Concen: 39.200 ng/ul
RT: 13.674 min Scan# 1783
Delta R.T. -0.000 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

Tgt Ion: 65 Resp: 813133
Ion Ratio Lower Upper
65 100
92 70.1 56.4 84.6
138 107.6 90.3 135.5

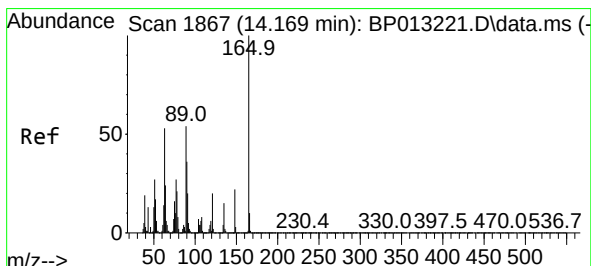
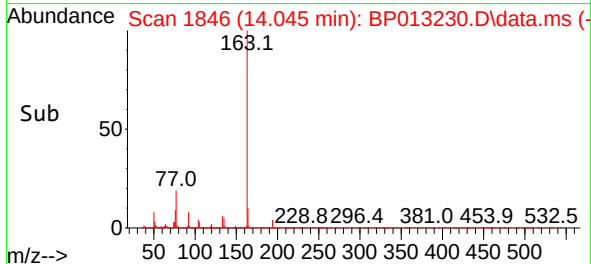
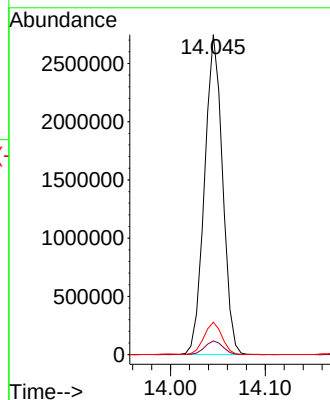
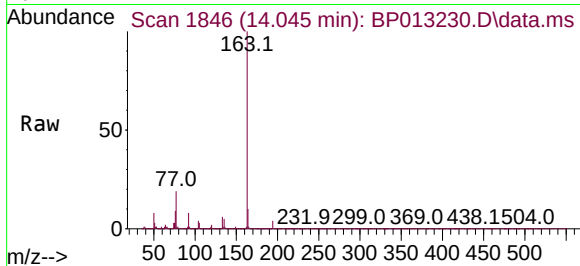




#47
Dimethylphthalate
Concen: 32.942 ng/ul
RT: 14.045 min Scan# 1846
Delta R.T. -0.001 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

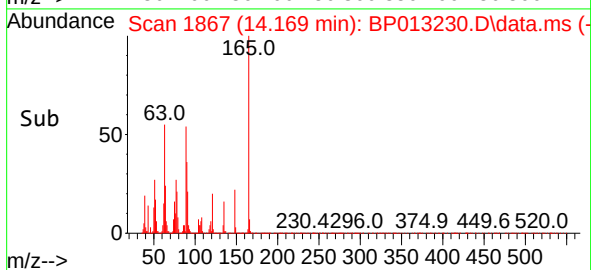
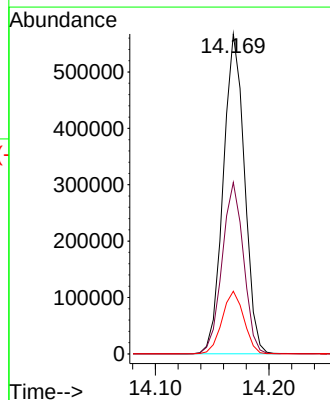
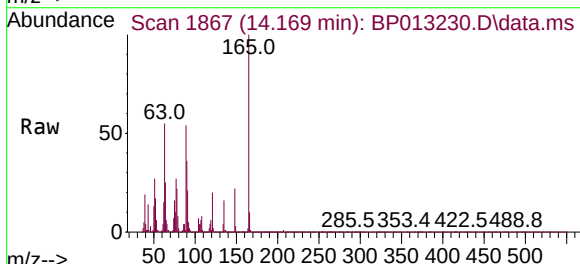
Instrument :
BNA_P
ClientSampleId :
SLCS681

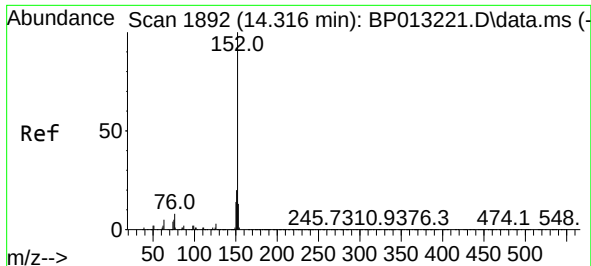
Tgt Ion:163 Resp: 3631996
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 10.1 8.3 12.5



#48
2,6-Dinitrotoluene
Concen: 35.851 ng/ul
RT: 14.169 min Scan# 1867
Delta R.T. -0.000 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

Tgt Ion:165 Resp: 734568
Ion Ratio Lower Upper
165 100
89 53.6 43.0 64.4
121 19.6 16.1 24.1

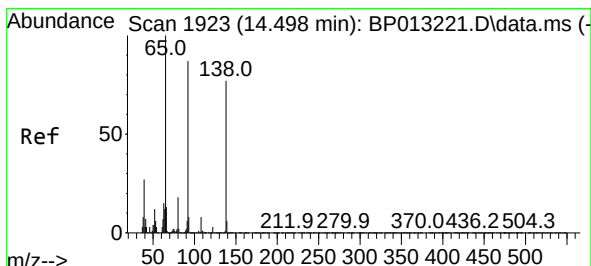
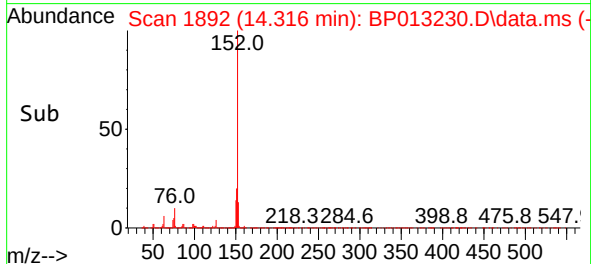
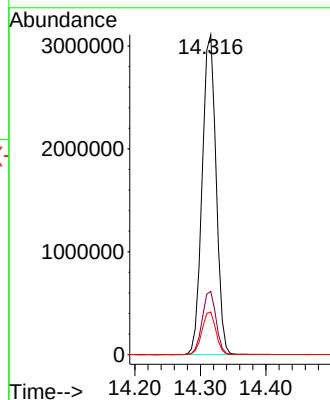
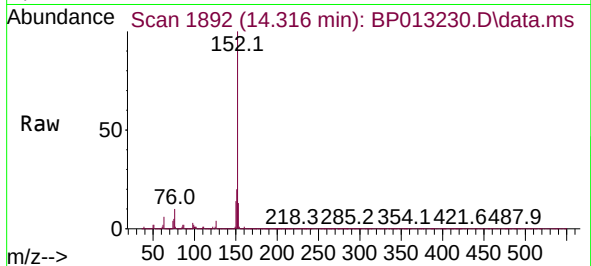




#50
Acenaphthylene
Concen: 34.692 ng/ul
RT: 14.316 min Scan# 1892
Delta R.T. -0.000 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

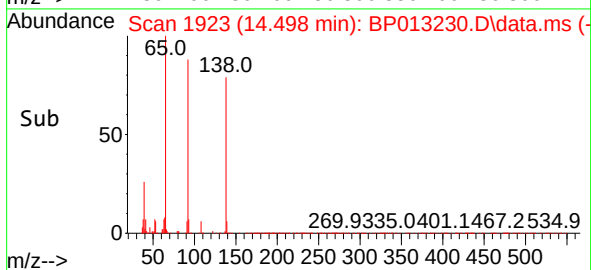
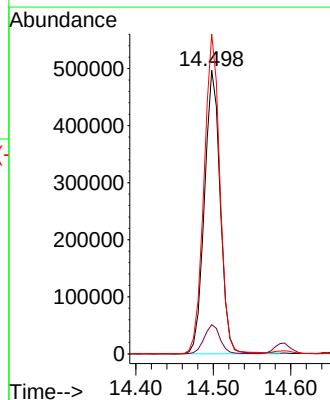
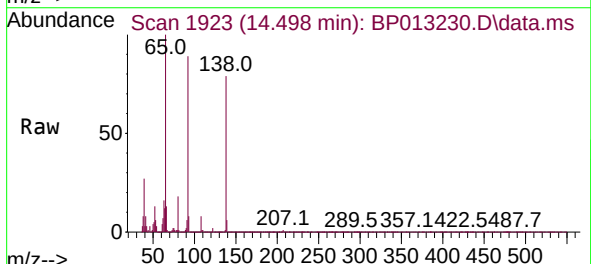
Instrument :
BNA_P
ClientSampleId :
SLCS681

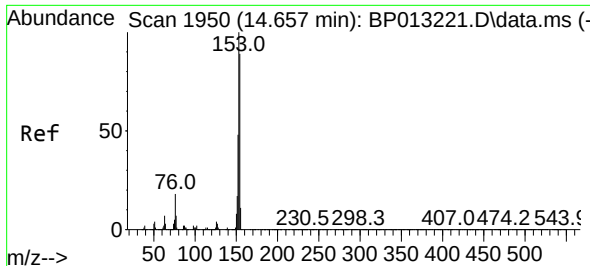
Tgt Ion:152 Resp: 4558934
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.6
153 13.3 10.6 16.0



#51
3-Nitroaniline
Concen: 36.318 ng/ul
RT: 14.498 min Scan# 1923
Delta R.T. -0.001 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

Tgt Ion:138 Resp: 702664
Ion Ratio Lower Upper
138 100
108 10.3 8.6 13.0
92 112.9 88.4 132.6

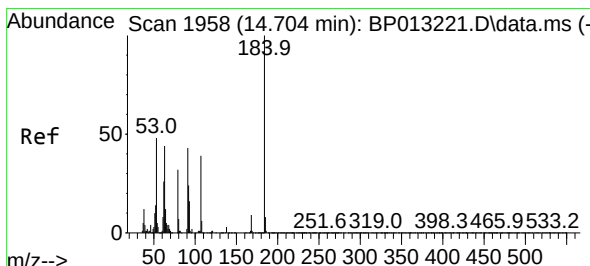
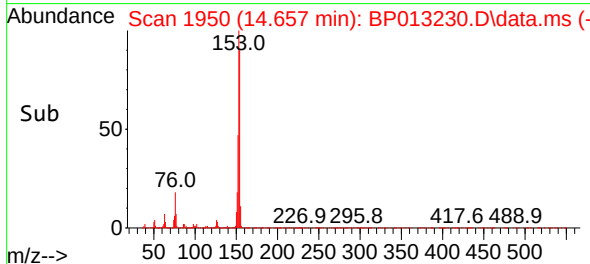
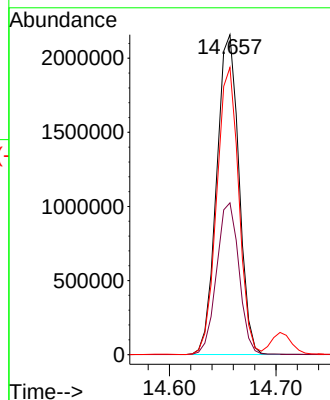
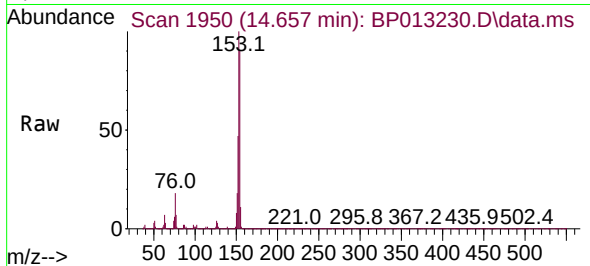




#52
Acenaphthene
Concen: 34.517 ng/ul
RT: 14.657 min Scan# 1950
Delta R.T. -0.001 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

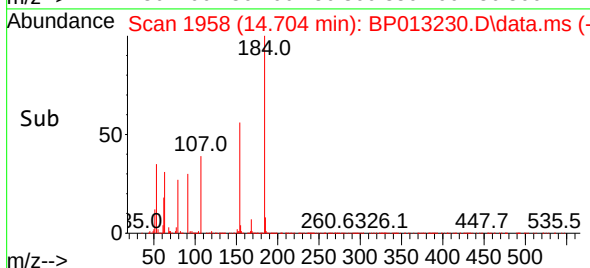
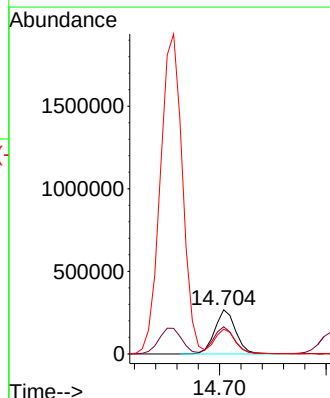
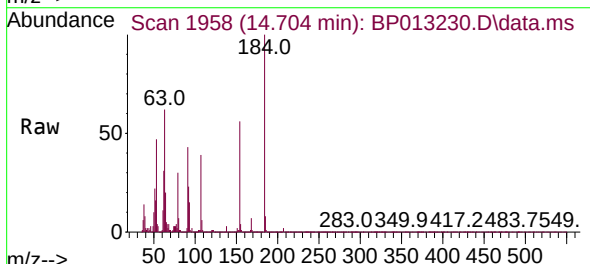
Instrument :
BNA_P
ClientSampleId :
SLCS681

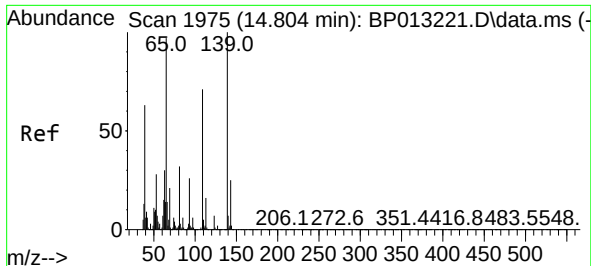
Tgt Ion:153 Resp: 3143299
Ion Ratio Lower Upper
153 100
152 47.4 38.2 57.4
154 89.7 70.8 106.2



#53
2,4-Dinitrophenol
Concen: 25.869 ng/ul
RT: 14.704 min Scan# 1958
Delta R.T. -0.000 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

Tgt Ion:184 Resp: 362312
Ion Ratio Lower Upper
184 100
63 61.6 48.4 72.6
154 56.0 45.5 68.3

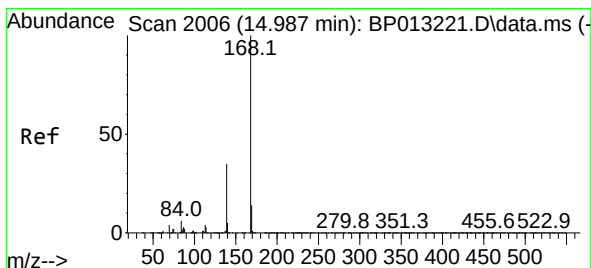
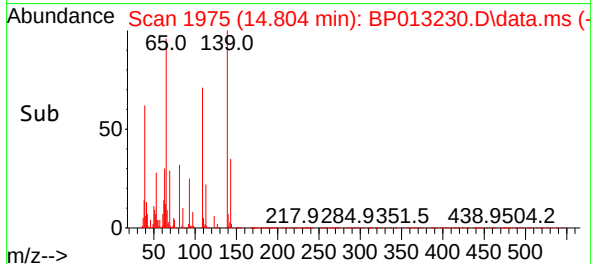
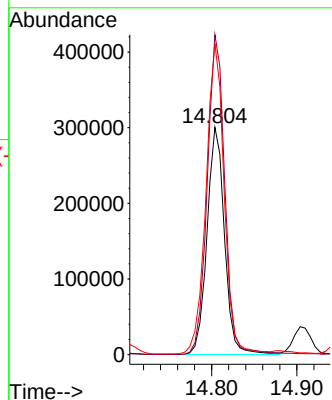
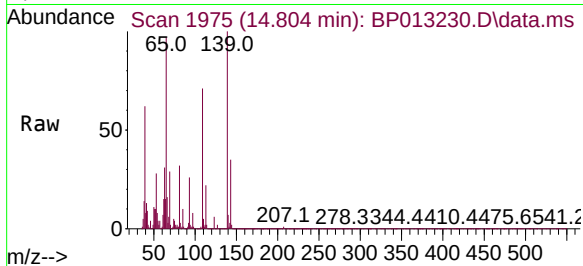




#55
4-Nitrophenol
Concen: 31.363 ng/ul
RT: 14.804 min Scan# 1975
Delta R.T. -0.001 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

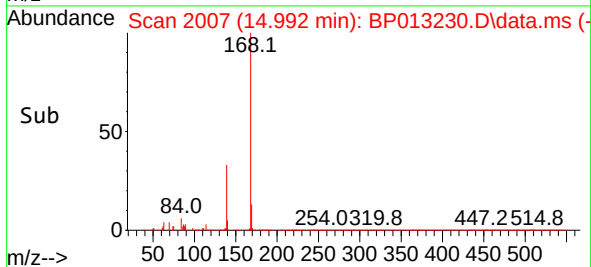
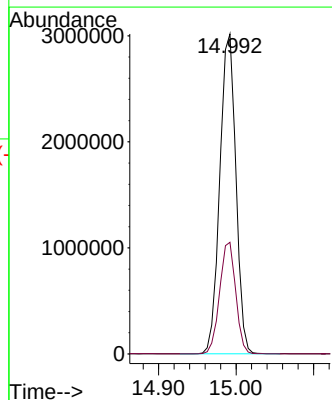
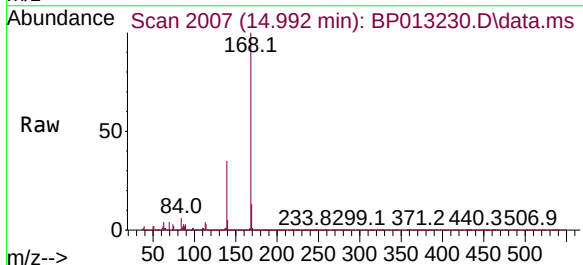
Instrument :
BNA_P
ClientSampleId :
SLCS681

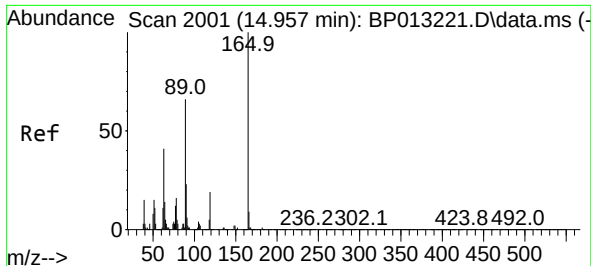
Tgt Ion:109 Resp: 428207
Ion Ratio Lower Upper
109 100
139 140.7 120.8 181.2
65 136.7 107.9 161.9



#56
Dibenzofuran
Concen: 33.582 ng/ul
RT: 14.992 min Scan# 2007
Delta R.T. 0.005 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

Tgt Ion:168 Resp: 4348006
Ion Ratio Lower Upper
168 100
139 34.9 27.9 41.9

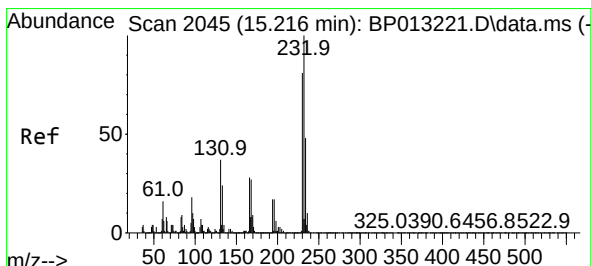
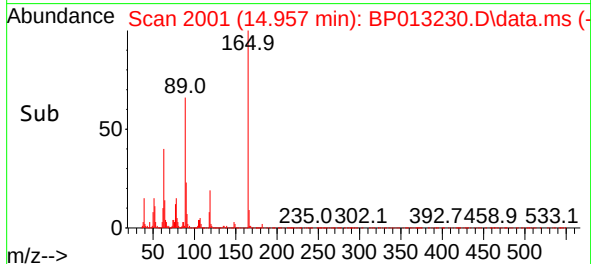
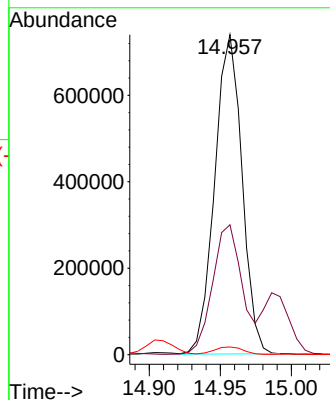
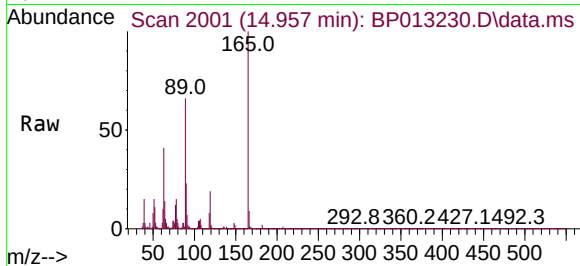




#57
2,4-Dinitrotoluene
Concen: 33.142 ng/ul
RT: 14.957 min Scan# 2001
Delta R.T. -0.001 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

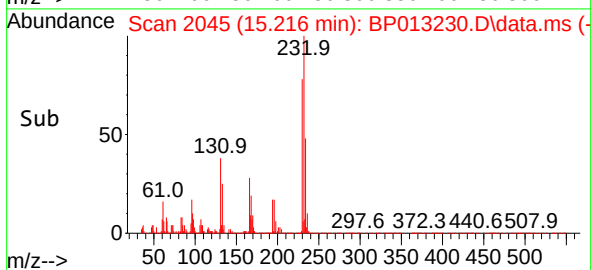
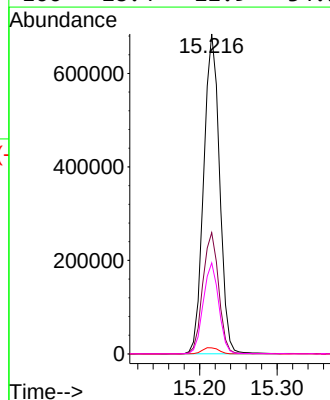
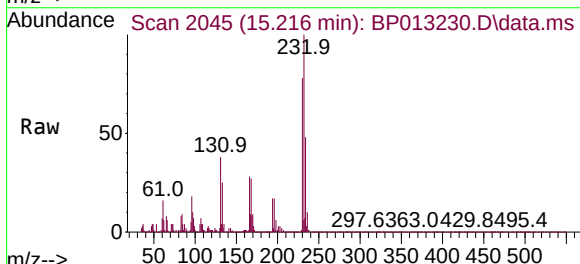
Instrument :
BNA_P
ClientSampleId :
SLCS681

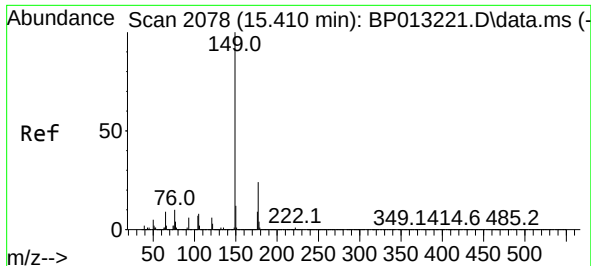
Tgt Ion:165 Resp: 986379
Ion Ratio Lower Upper
165 100
63 40.6 31.8 47.6
182 2.4 2.1 3.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.241 ng/ul
RT: 15.216 min Scan# 2045
Delta R.T. -0.000 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

Tgt Ion:232 Resp: 976001
Ion Ratio Lower Upper
232 100
131 37.9 31.8 47.6
130 1.9 1.8 2.6
166 28.4 22.9 34.3

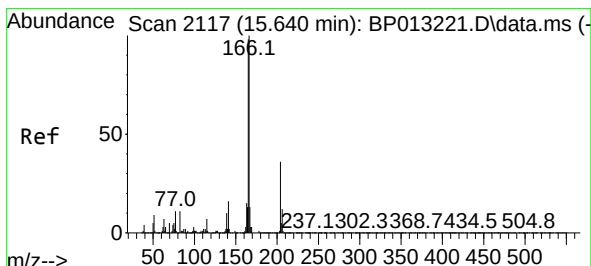
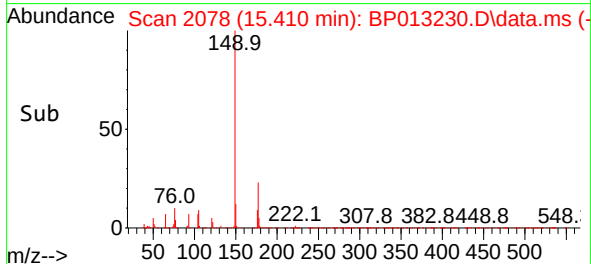
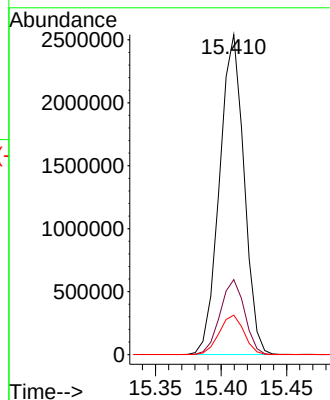
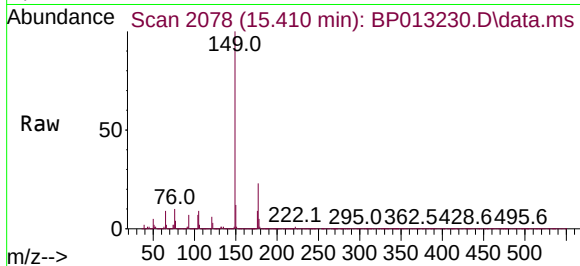




#59
Diethylphthalate
Concen: 30.902 ng/ul
RT: 15.410 min Scan# 2078
Delta R.T. -0.001 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

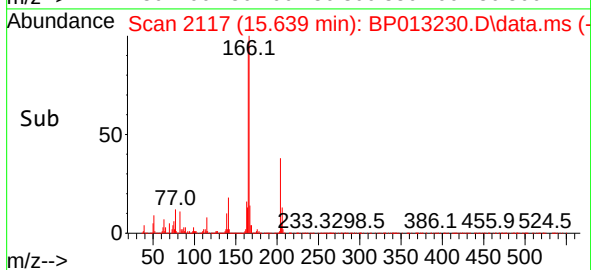
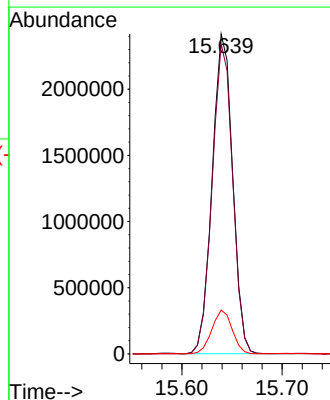
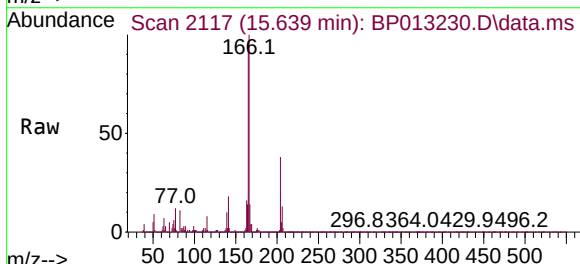
Instrument :
BNA_P
ClientSampleId :
SLCS681

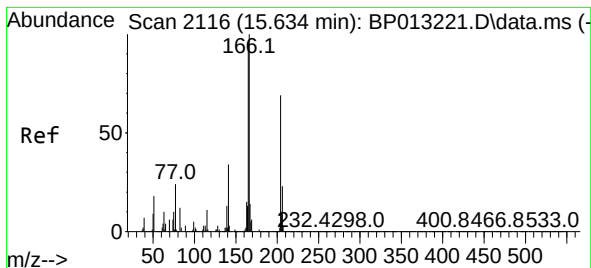
Tgt Ion:149 Resp: 3311971
Ion Ratio Lower Upper
149 100
177 23.4 18.4 27.6
150 12.3 9.9 14.9



#61
Fluorene
Concen: 33.008 ng/ul
RT: 15.639 min Scan# 2117
Delta R.T. -0.001 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

Tgt Ion:166 Resp: 3427466
Ion Ratio Lower Upper
166 100
165 96.9 77.4 116.2
167 13.7 10.6 16.0

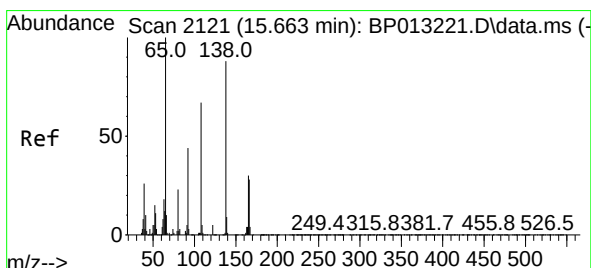
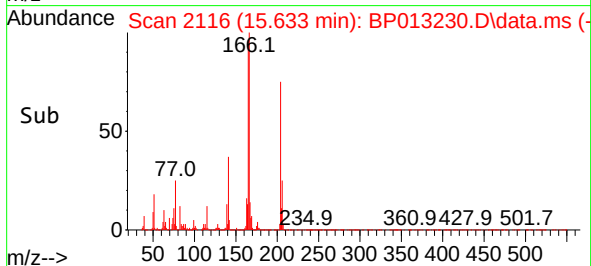
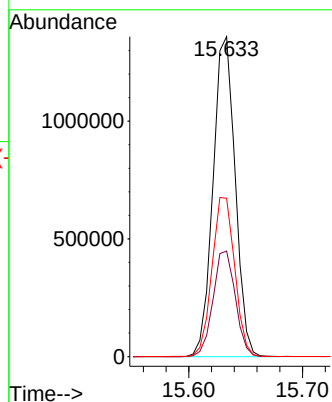
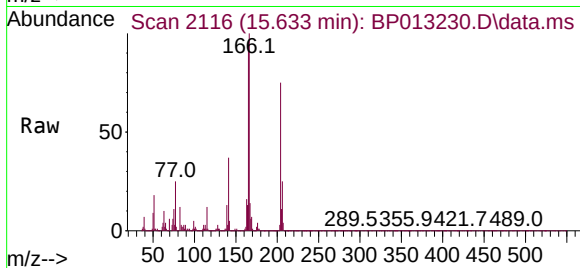




#62
4-Chlorophenyl-phenylether
Concen: 33.545 ng/ul
RT: 15.633 min Scan# 2116
Delta R.T. -0.001 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

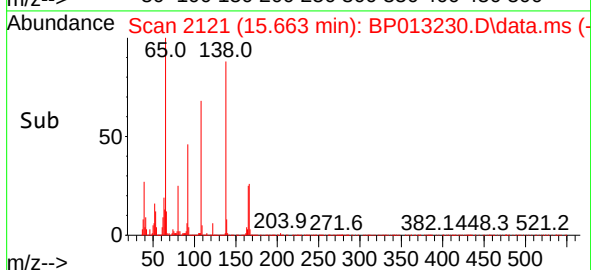
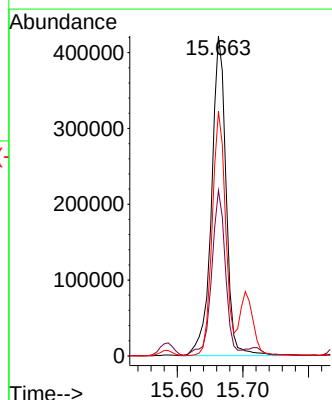
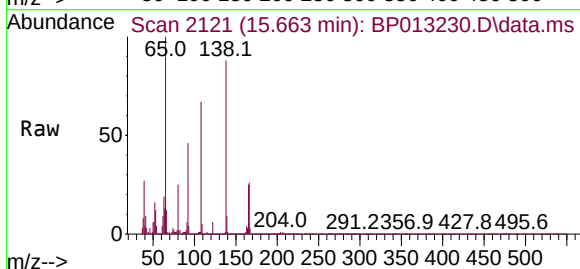
Instrument :
BNA_P
ClientSampleId :
SLCS681

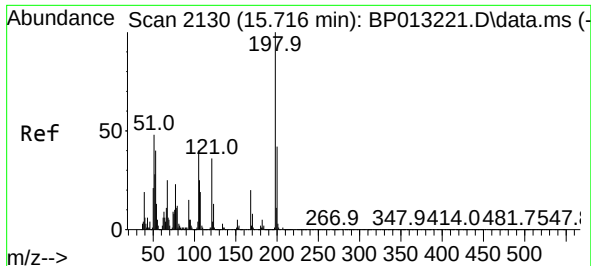
Tgt Ion:204 Resp: 1841990
Ion Ratio Lower Upper
204 100
206 33.0 26.3 39.5
141 49.5 40.4 60.6



#63
4-Nitroaniline
Concen: 38.347 ng/ul
RT: 15.663 min Scan# 2121
Delta R.T. -0.001 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

Tgt Ion:138 Resp: 652851
Ion Ratio Lower Upper
138 100
92 51.7 39.0 58.4
108 76.4 55.1 82.7

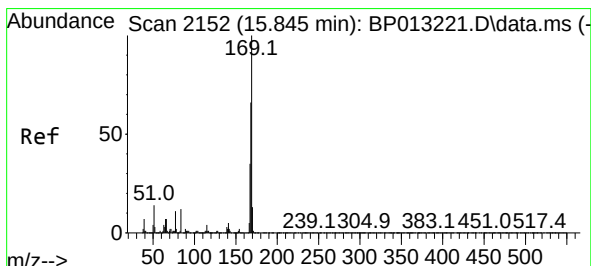
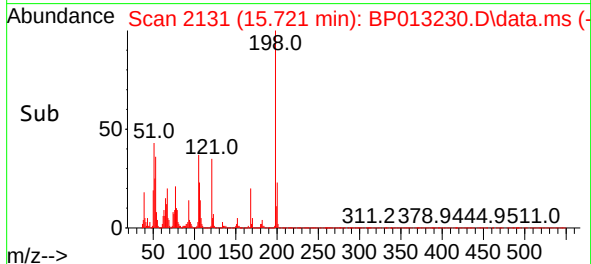
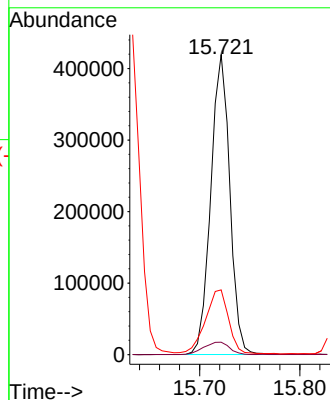
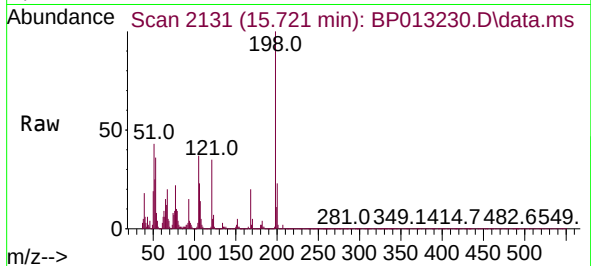




#66
4,6-Dinitro-2-methylphenol
Concen: 33.707 ng/ul
RT: 15.721 min Scan# 2130
Delta R.T. 0.005 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

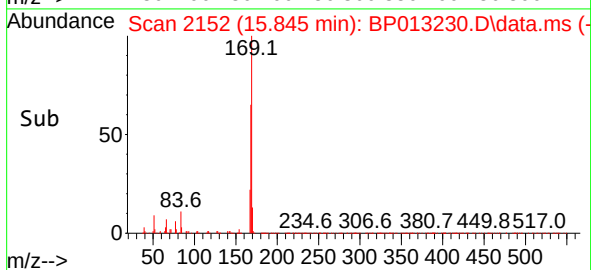
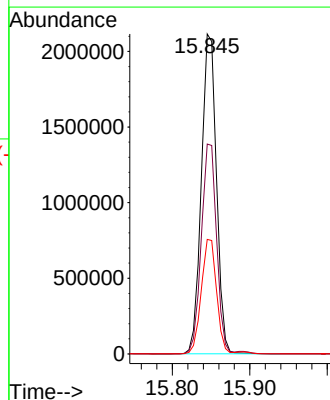
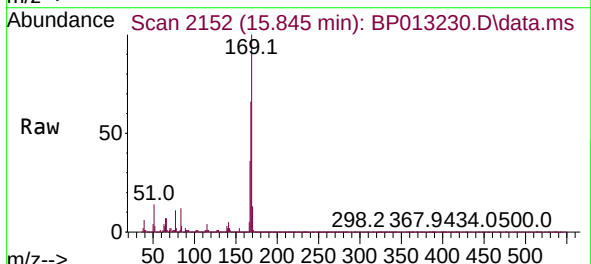
Instrument :
BNA_P
ClientSampleId :
SLCS681

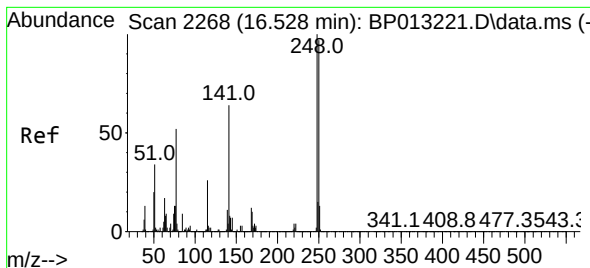
Tgt Ion:198 Resp: 553922
Ion Ratio Lower Upper
198 100
182 4.1 3.3 4.9
77 21.6 16.6 25.0



#67
N-Nitrosodiphenylamine
Concen: 39.446 ng/ul
RT: 15.845 min Scan# 2152
Delta R.T. -0.000 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

Tgt Ion:169 Resp: 2857792
Ion Ratio Lower Upper
169 100
168 65.6 53.0 79.6
167 35.8 29.1 43.7

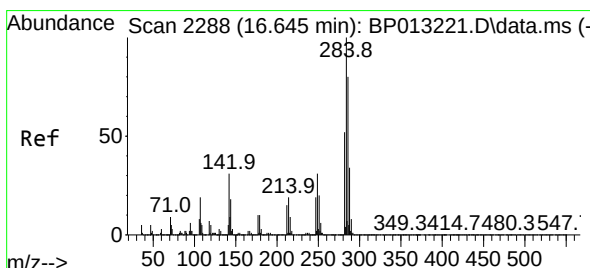
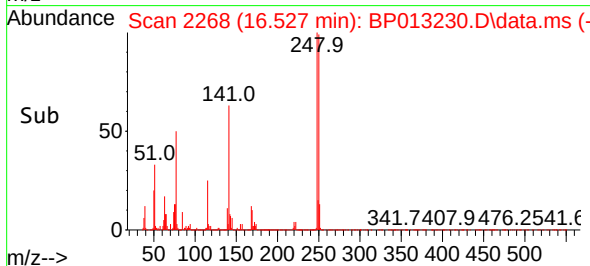
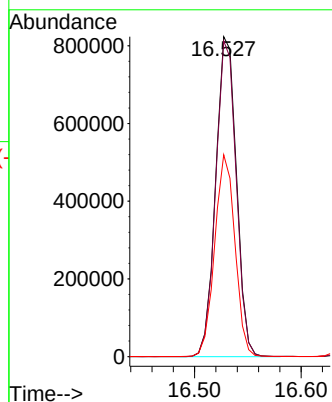
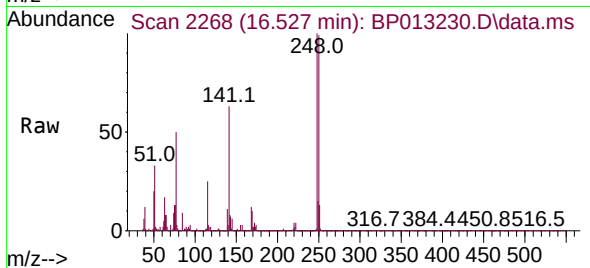




#68
4-Bromophenyl-phenylether
Concen: 39.325 ng/ul
RT: 16.527 min Scan# 211
Delta R.T. -0.000 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

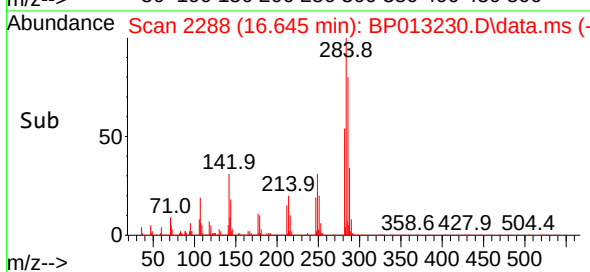
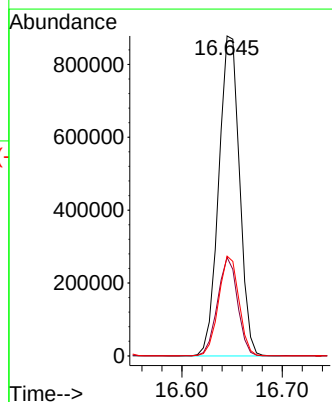
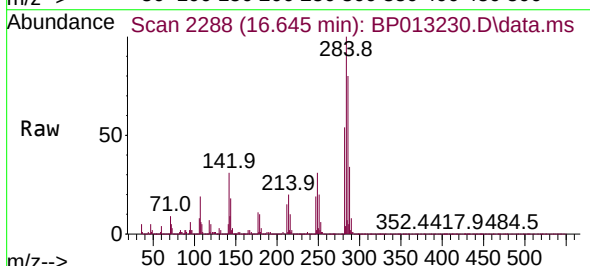
Instrument :
BNA_P
ClientSampleId :
SLCS681

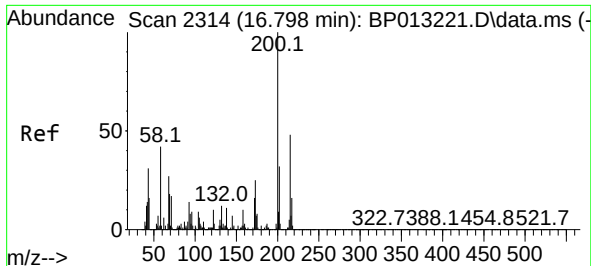
Tgt Ion:248 Resp: 1115983
Ion Ratio Lower Upper
248 100
250 98.7 77.4 116.0
141 63.1 48.3 72.5



#69
Hexachlorobenzene
Concen: 37.575 ng/ul
RT: 16.645 min Scan# 2288
Delta R.T. -0.000 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

Tgt Ion:284 Resp: 1266155
Ion Ratio Lower Upper
284 100
142 30.8 22.6 34.0
249 31.2 24.6 37.0

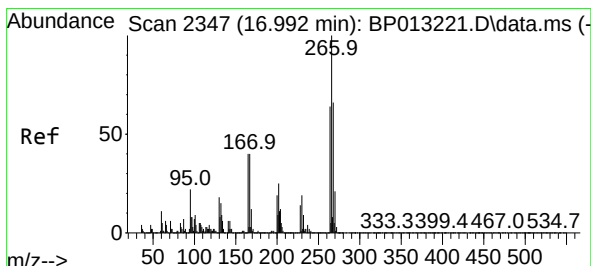
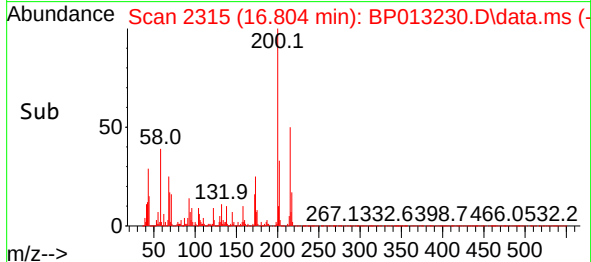
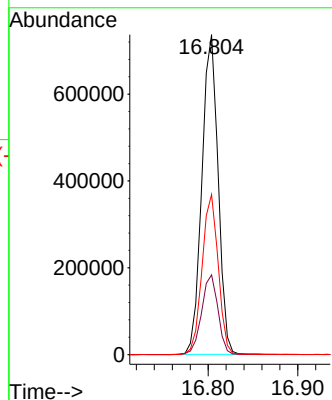
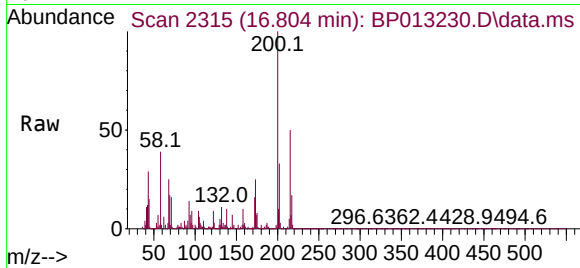




#70
 Atrazine
 Concen: 32.759 ng/ul
 RT: 16.804 min Scan# 2315
 Delta R.T. 0.005 min
 Lab File: BP013230.D
 Acq: 22 Dec 2022 04:17

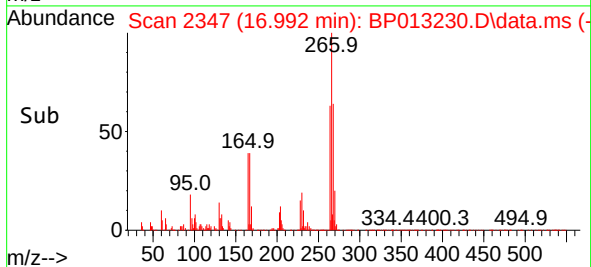
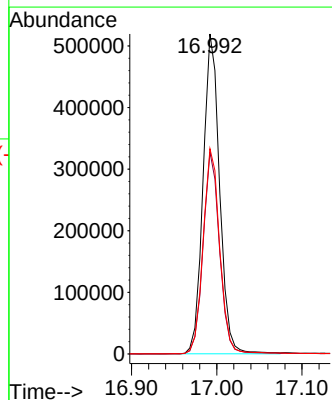
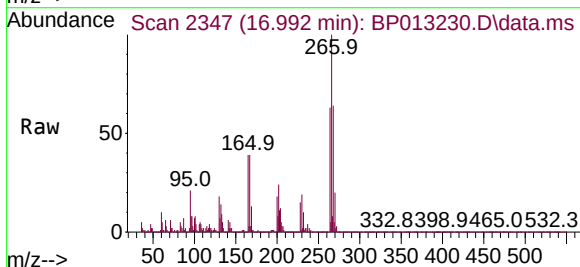
Instrument :
 BNA_P
 ClientSampleId :
 SLCS681

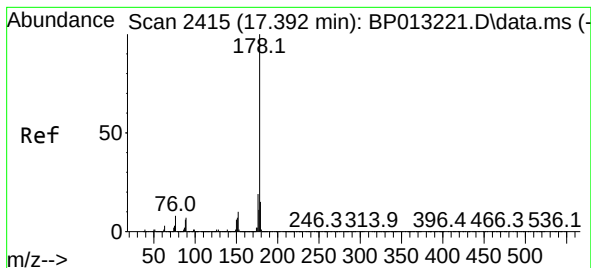
Tgt Ion:200 Resp: 924867
 Ion Ratio Lower Upper
 200 100
 173 24.9 20.5 30.7
 215 50.0 39.9 59.9



#71
 Pentachlorophenol
 Concen: 34.305 ng/ul
 RT: 16.992 min Scan# 2347
 Delta R.T. -0.001 min
 Lab File: BP013230.D
 Acq: 22 Dec 2022 04:17

Tgt Ion:266 Resp: 700045
 Ion Ratio Lower Upper
 266 100
 264 63.1 50.9 76.3
 268 64.1 51.4 77.2





#72

Phenanthrene

Concen: 35.762 ng/ul

RT: 17.392 min Scan# 2415

Delta R.T. -0.000 min

Lab File: BP013230.D

Acq: 22 Dec 2022 04:17

Instrument :

BNA_P

ClientSampleId :

SLCS681

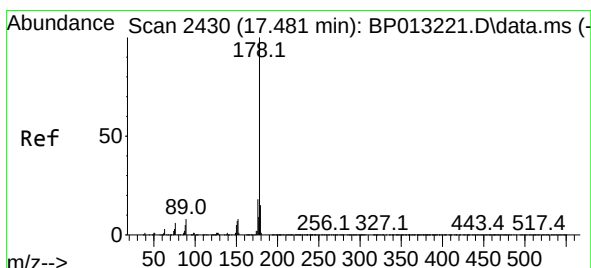
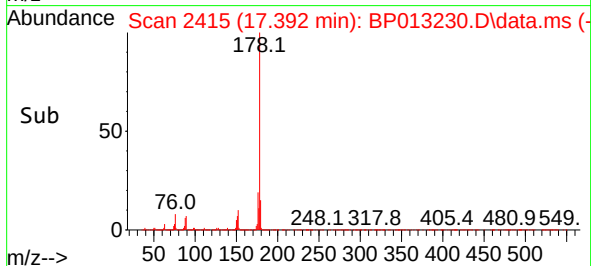
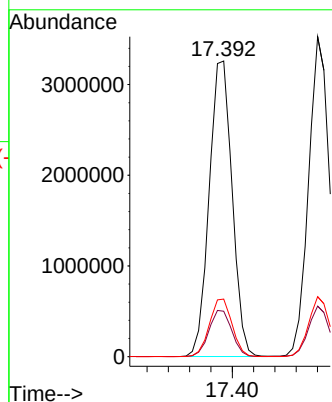
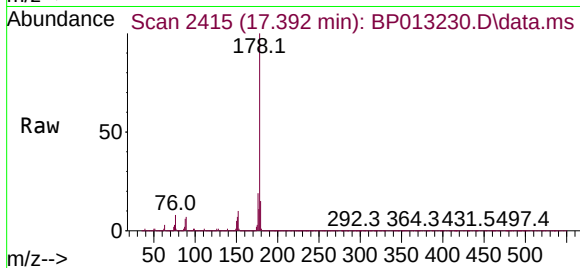
Tgt Ion:178 Resp: 4867631

Ion Ratio Lower Upper

178 100

179 15.3 12.5 18.7

176 19.5 15.4 23.0



#74

Anthracene

Concen: 35.566 ng/ul

RT: 17.480 min Scan# 2430

Delta R.T. -0.001 min

Lab File: BP013230.D

Acq: 22 Dec 2022 04:17

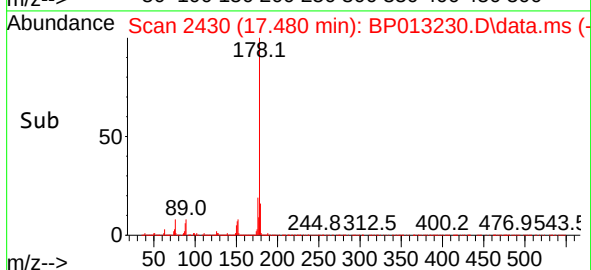
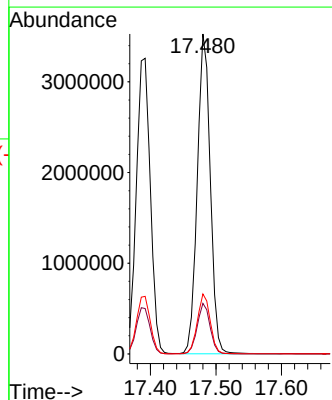
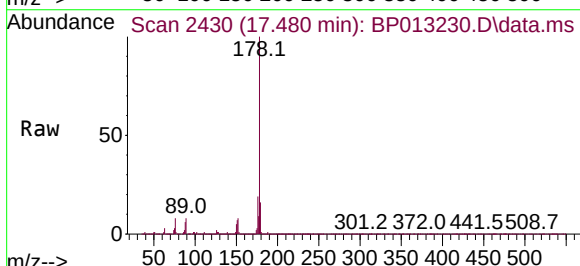
Tgt Ion:178 Resp: 4833659

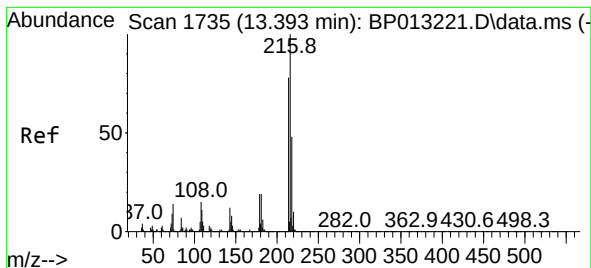
Ion Ratio Lower Upper

178 100

179 15.8 12.5 18.7

176 18.7 14.8 22.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 48.156 ng/uL

RT: 13.392 min Scan# 1735

Delta R.T. -0.000 min

Lab File: BP013230.D

Acq: 22 Dec 2022 04:17

Instrument :

BNA_P

ClientSampleId :

SLCS681

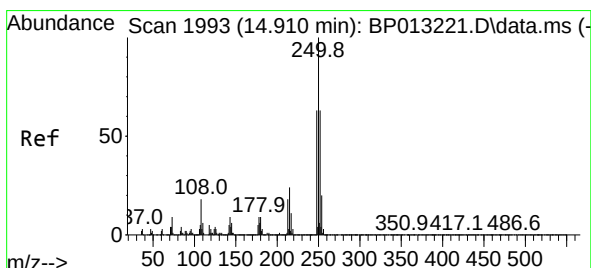
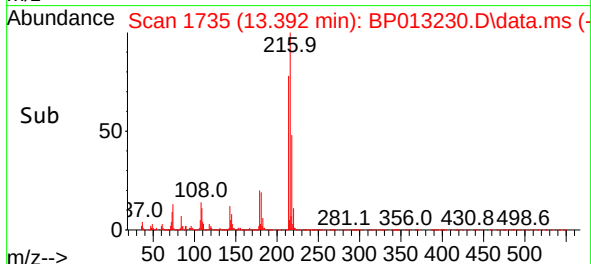
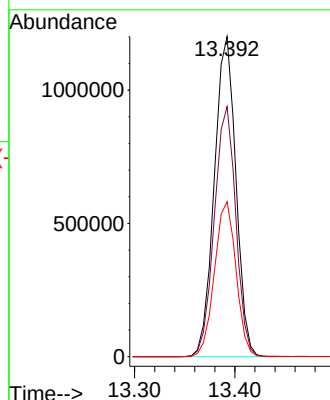
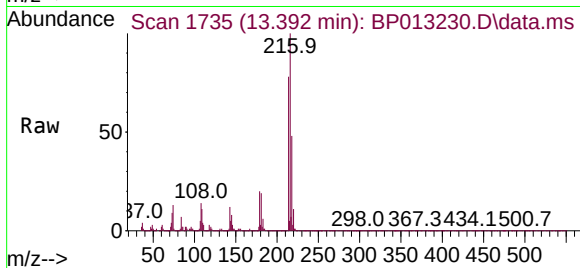
Tgt Ion:216 Resp: 1795402

Ion Ratio Lower Upper

216 100

214 78.1 62.2 93.2

218 48.4 38.9 58.3



#76

Pentachlorobenzene

Concen: 42.109 ng/uL

RT: 14.910 min Scan# 1993

Delta R.T. -0.000 min

Lab File: BP013230.D

Acq: 22 Dec 2022 04:17

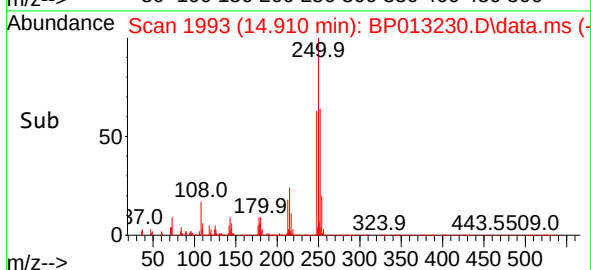
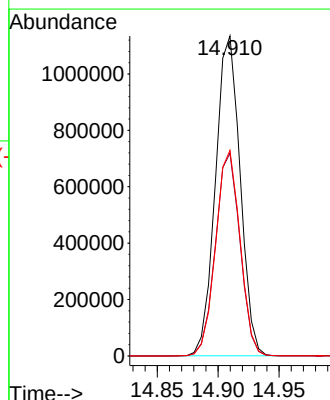
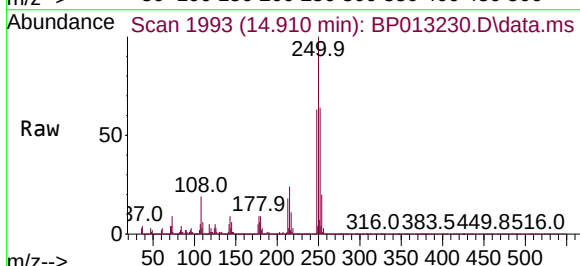
Tgt Ion:250 Resp: 1600646

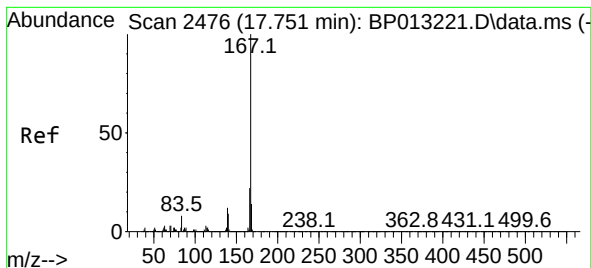
Ion Ratio Lower Upper

250 100

248 63.3 50.6 76.0

252 64.2 51.1 76.7





#77

Carbazole

Concen: 34.971 ng/ul

RT: 17.751 min Scan# 2476

Delta R.T. -0.001 min

Lab File: BP013230.D

Acq: 22 Dec 2022 04:17

Instrument :

BNA_P

ClientSampleId :

SLCS681

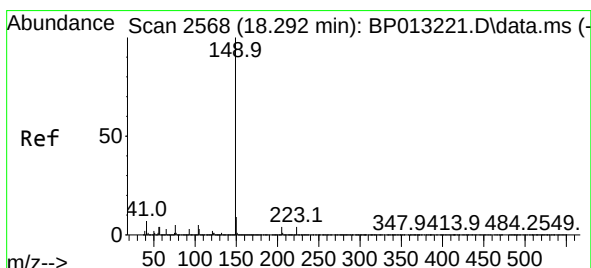
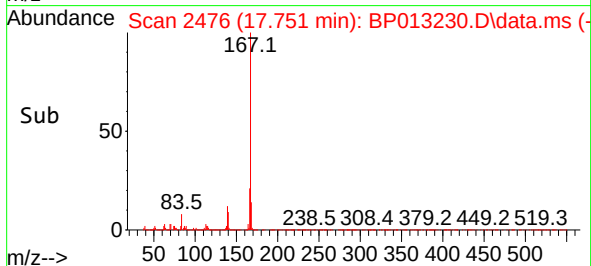
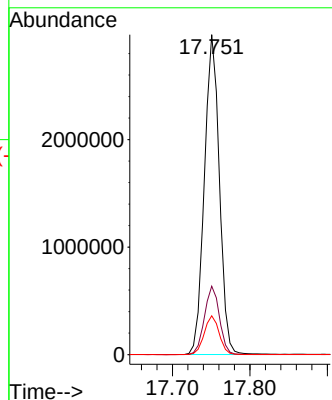
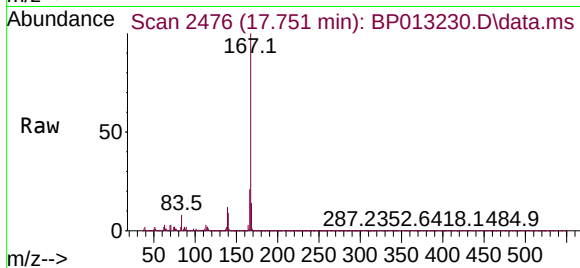
Tgt Ion:167 Resp: 4002620

Ion Ratio Lower Upper

167 100

166 21.4 17.2 25.8

139 12.1 9.4 14.2



#78

Di-n-butylphthalate

Concen: 31.844 ng/ul

RT: 18.292 min Scan# 2568

Delta R.T. -0.000 min

Lab File: BP013230.D

Acq: 22 Dec 2022 04:17

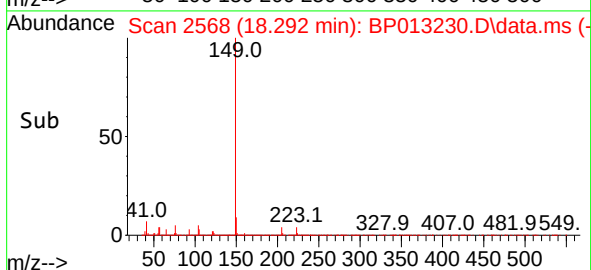
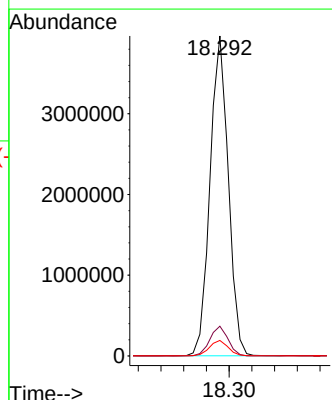
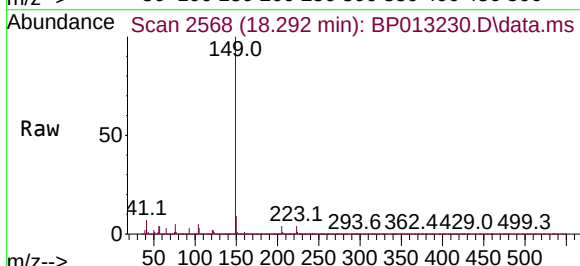
Tgt Ion:149 Resp: 4437687

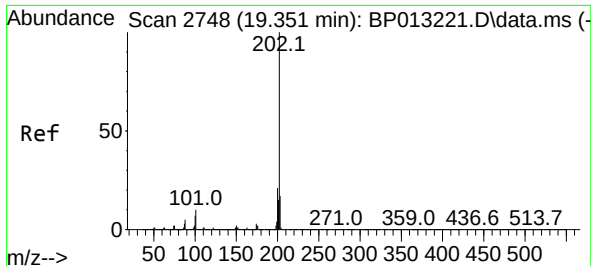
Ion Ratio Lower Upper

149 100

150 9.3 7.5 11.3

104 4.8 3.8 5.6

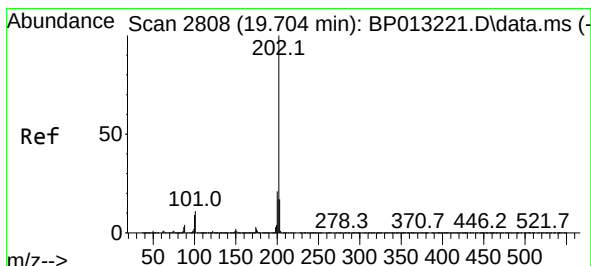
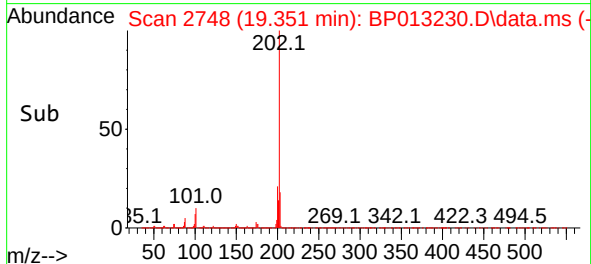
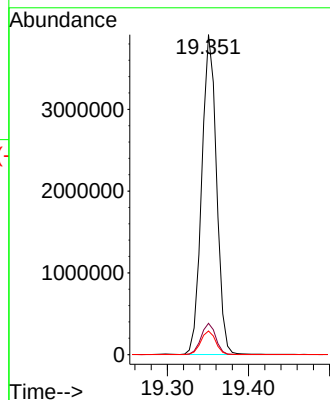
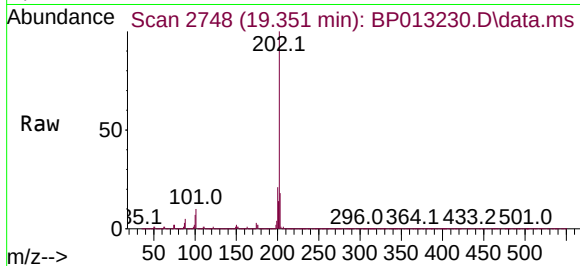




#80
Fluoranthene
Concen: 35.138 ng/ul
RT: 19.351 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

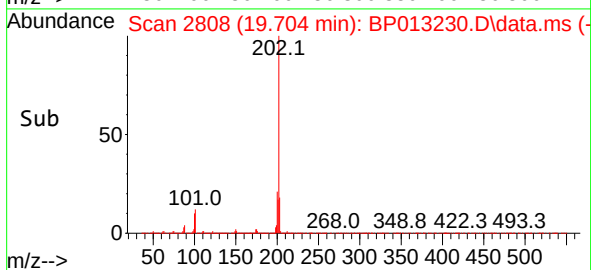
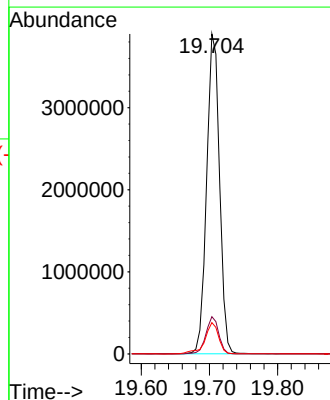
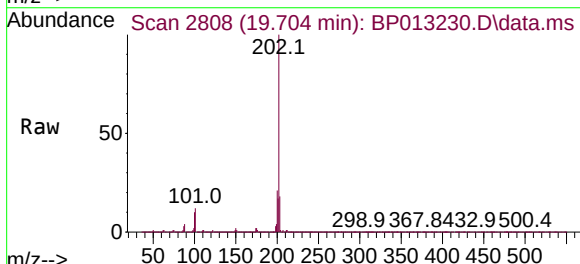
Instrument :
BNA_P
ClientSampleId :
SLCS681

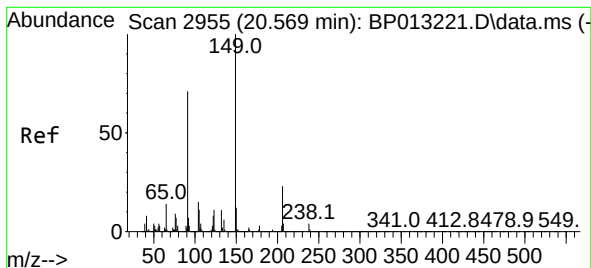
Tgt Ion:202 Resp: 4958975
Ion Ratio Lower Upper
202 100
101 9.8 8.2 12.2
100 7.4 6.1 9.1



#82
Pyrene
Concen: 35.167 ng/ul
RT: 19.704 min Scan# 2808
Delta R.T. -0.000 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

Tgt Ion:202 Resp: 5119675
Ion Ratio Lower Upper
202 100
101 11.6 9.4 14.2
100 9.8 7.8 11.8





#83

Butylbenzylphthalate

Concen: 28.286 ng/ul

RT: 20.568 min Scan# 2955

Delta R.T. -0.000 min

Lab File: BP013230.D

Acq: 22 Dec 2022 04:17

Instrument :

BNA_P

ClientSampleId :

SLCS681

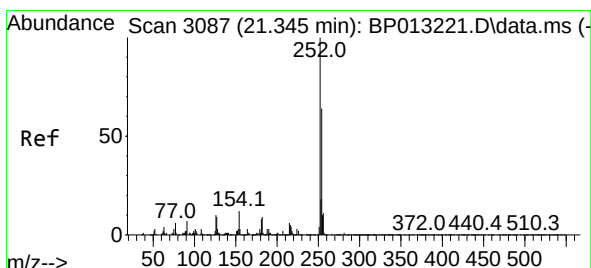
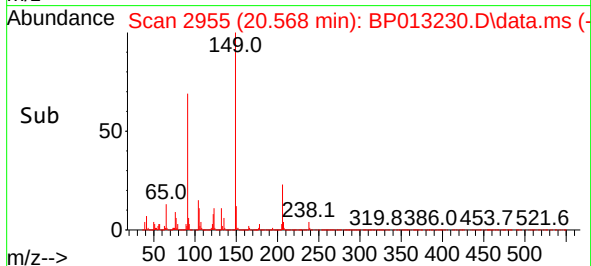
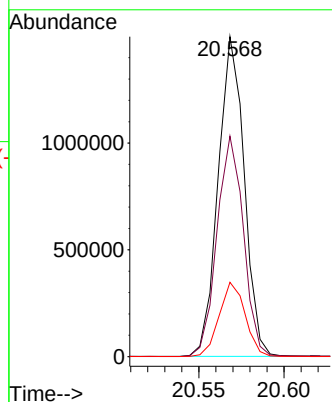
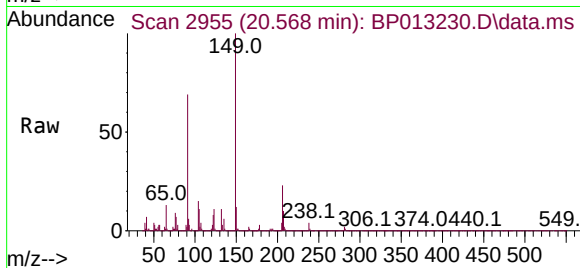
Tgt Ion:149 Resp: 1590855

Ion Ratio Lower Upper

149 100

91 68.9 53.4 80.0

206 23.2 17.9 26.9



#84

3,3'-Dichlorobenzidine

Concen: 34.659 ng/ul

RT: 21.345 min Scan# 3087

Delta R.T. -0.000 min

Lab File: BP013230.D

Acq: 22 Dec 2022 04:17

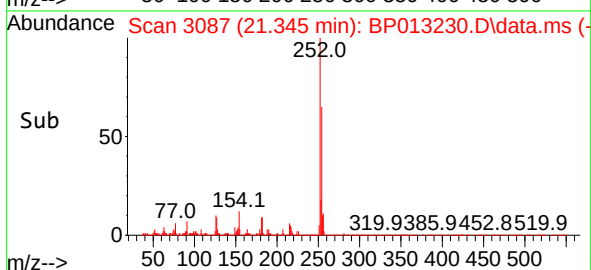
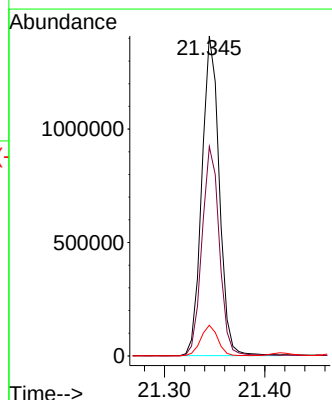
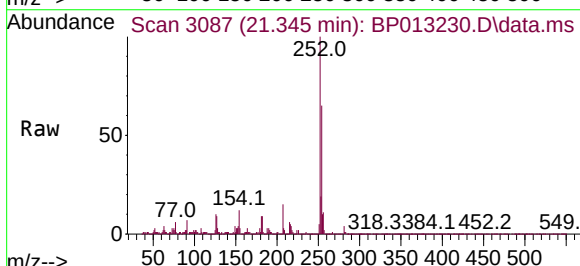
Tgt Ion:252 Resp: 1696138

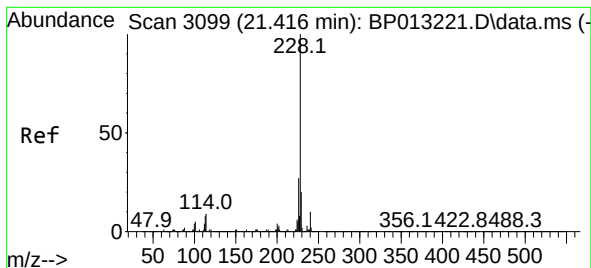
Ion Ratio Lower Upper

252 100

254 65.4 51.8 77.8

126 9.6 7.4 11.2





#85

Benzo(a)anthracene

Concen: 36.356 ng/ul

RT: 21.415 min Scan# 3099

Delta R.T. -0.000 min

Lab File: BP013230.D

Acq: 22 Dec 2022 04:17

Instrument :

BNA_P

ClientSampleId :

SLCS681

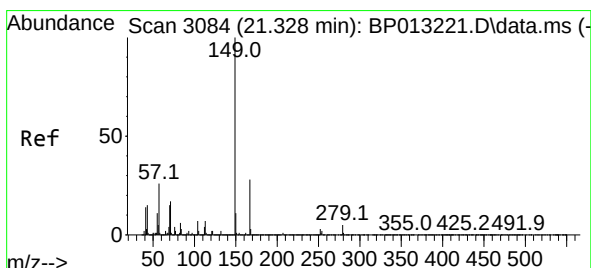
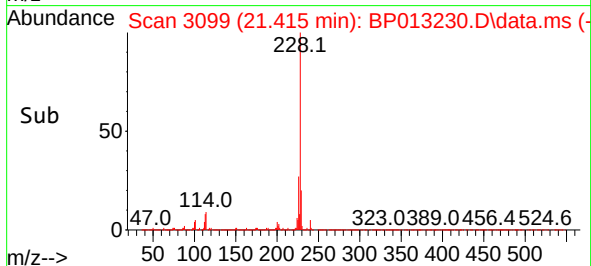
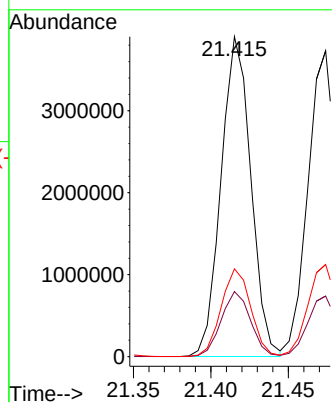
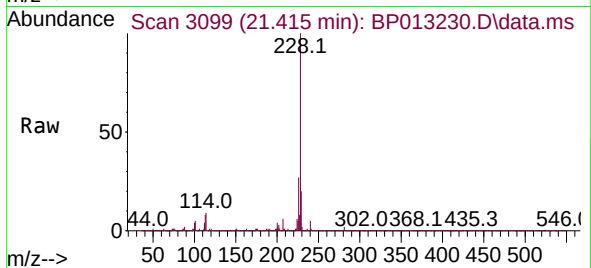
Tgt Ion:228 Resp: 5228351

Ion Ratio Lower Upper

228 100

229 20.3 16.1 24.1

226 27.4 22.0 33.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 26.743 ng/ul

RT: 21.327 min Scan# 3084

Delta R.T. -0.000 min

Lab File: BP013230.D

Acq: 22 Dec 2022 04:17

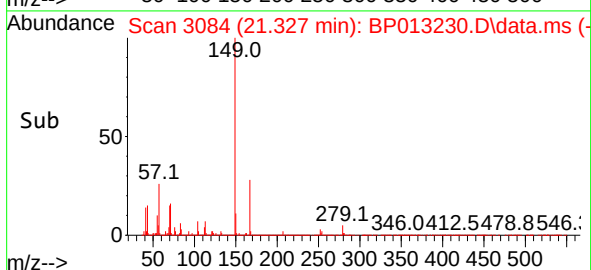
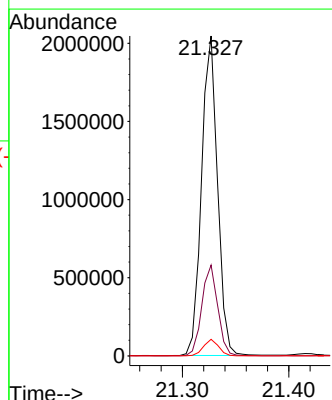
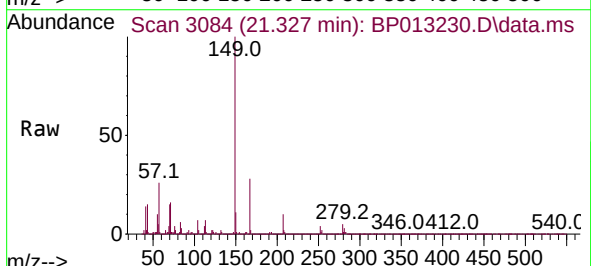
Tgt Ion:149 Resp: 2121683

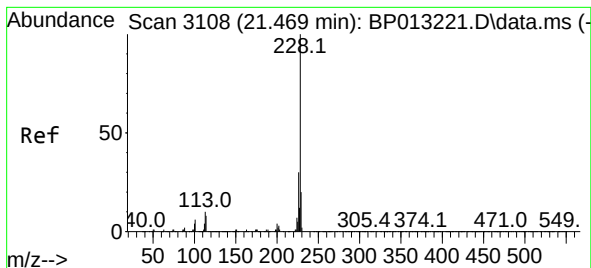
Ion Ratio Lower Upper

149 100

167 28.4 22.5 33.7

279 5.2 3.8 5.8





#87

Chrysene

Concen: 36.260 ng/ul

RT: 21.474 min Scan# 3108

Delta R.T. 0.005 min

Lab File: BP013230.D

Acq: 22 Dec 2022 04:17

Instrument :

BNA_P

ClientSampleId :

SLCS681

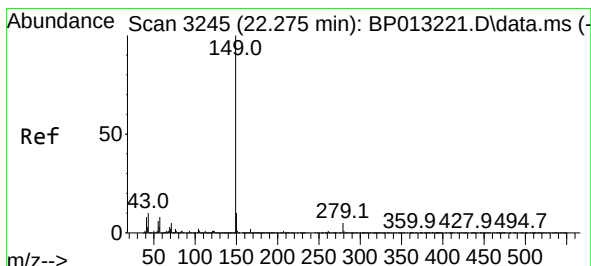
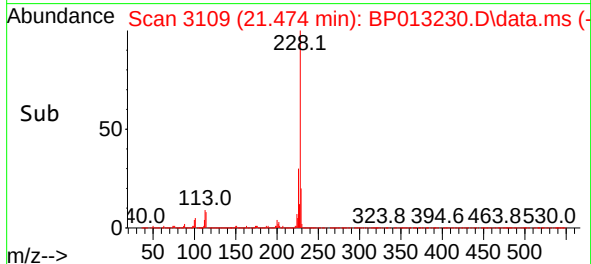
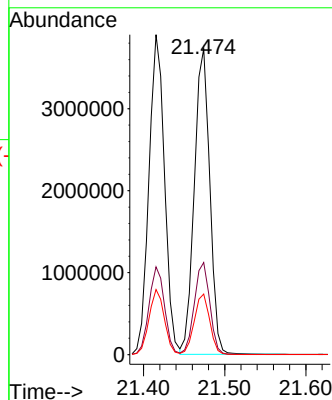
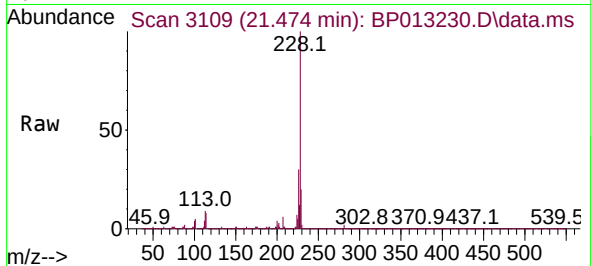
Tgt Ion:228 Resp: 4931308

Ion Ratio Lower Upper

228 100

226 30.1 24.5 36.7

229 19.8 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 25.519 ng/ul

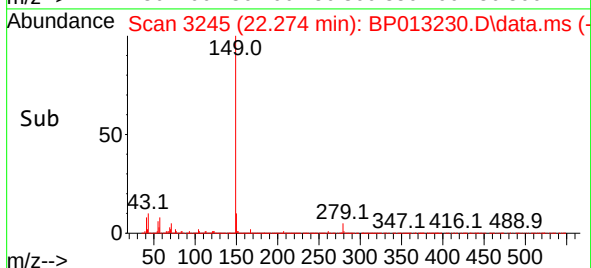
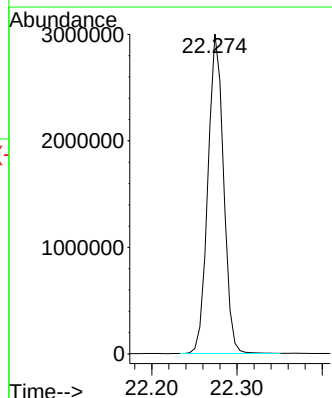
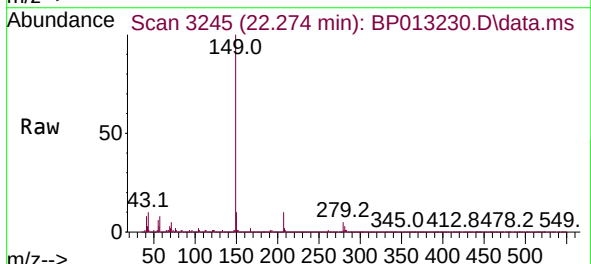
RT: 22.274 min Scan# 3245

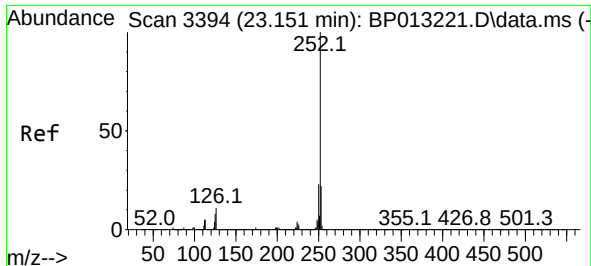
Delta R.T. -0.000 min

Lab File: BP013230.D

Acq: 22 Dec 2022 04:17

Tgt Ion:149 Resp: 3826400

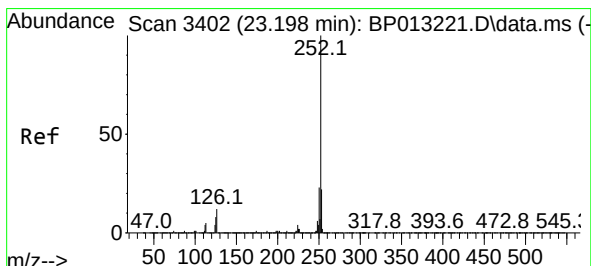
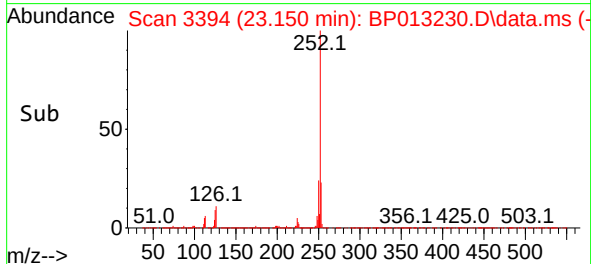
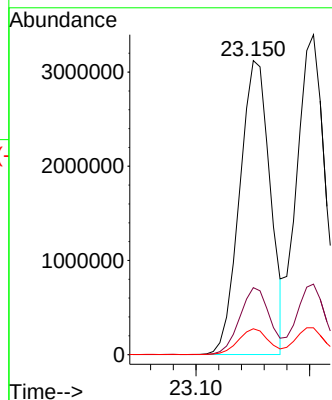
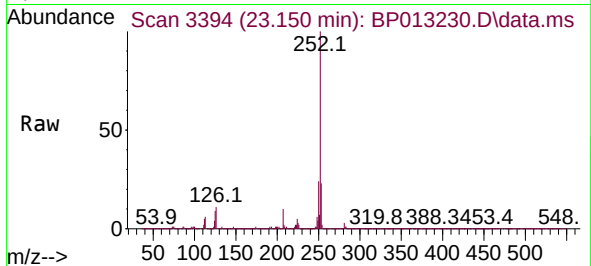




#90
Benzo(b)fluoranthene
Concen: 34.170 ng/ul
RT: 23.150 min Scan# 3394
Delta R.T. -0.001 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

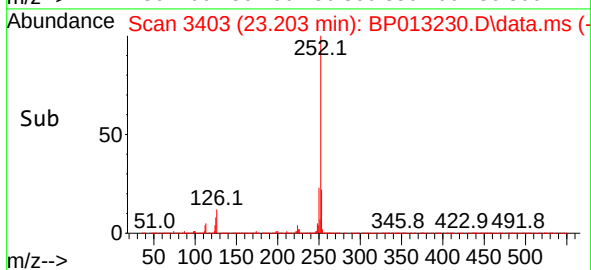
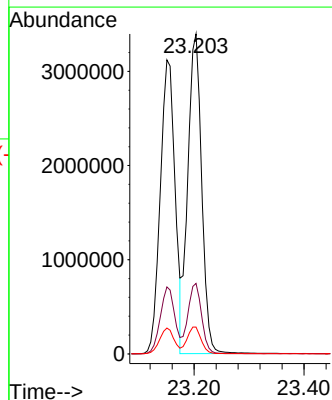
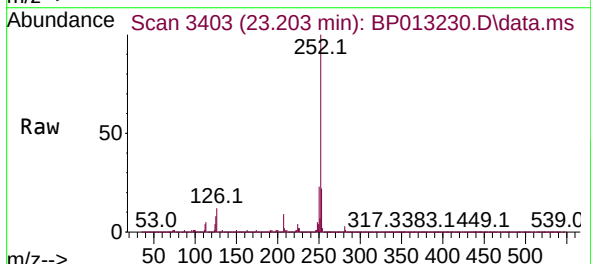
Instrument :
BNA_P
ClientSampleId :
SLCS681

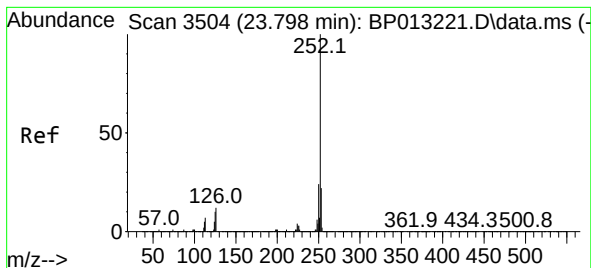
Tgt Ion:252 Resp: 5832016
Ion Ratio Lower Upper
252 100
253 22.8 17.7 26.5
125 8.8 6.8 10.2



#91
Benzo(k)fluoranthene
Concen: 35.145 ng/ul
RT: 23.203 min Scan# 3403
Delta R.T. 0.005 min
Lab File: BP013230.D
Acq: 22 Dec 2022 04:17

Tgt Ion:252 Resp: 5948049
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 8.4 6.8 10.2





#93

Benzo(a)pyrene

Concen: 36.133 ng/ul

RT: 23.803 min Scan# 3505

Delta R.T. 0.005 min

Lab File: BP013230.D

Acq: 22 Dec 2022 04:17

Instrument :

BNA_P

ClientSampleId :

SLCS681

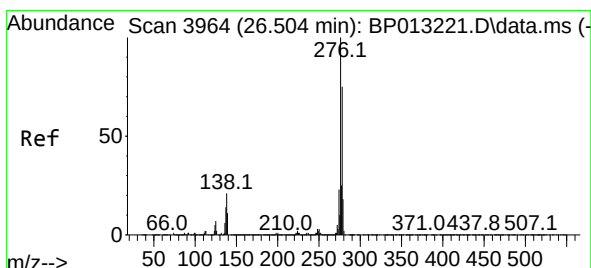
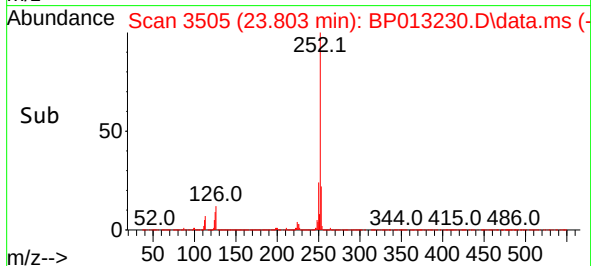
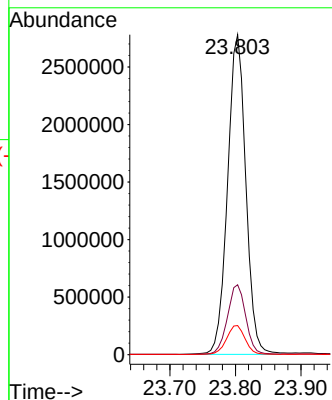
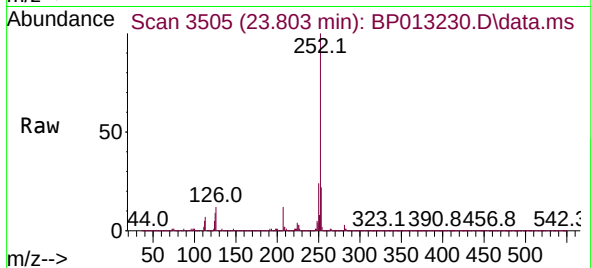
Tgt Ion:252 Resp: 5369713

Ion Ratio Lower Upper

252 100

253 21.8 17.5 26.3

125 9.1 7.5 11.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 39.431 ng/ul

RT: 26.503 min Scan# 3964

Delta R.T. -0.000 min

Lab File: BP013230.D

Acq: 22 Dec 2022 04:17

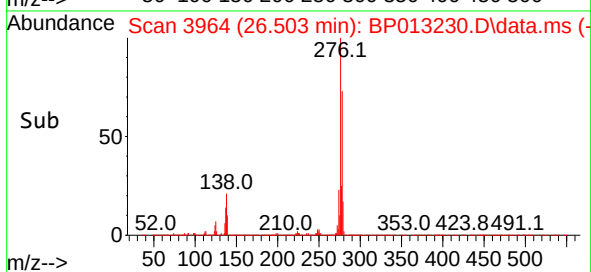
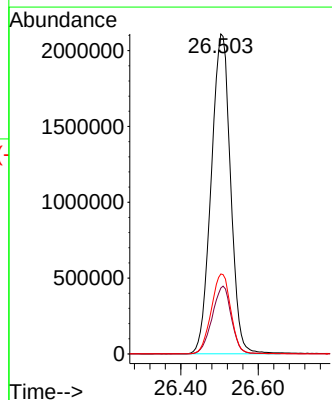
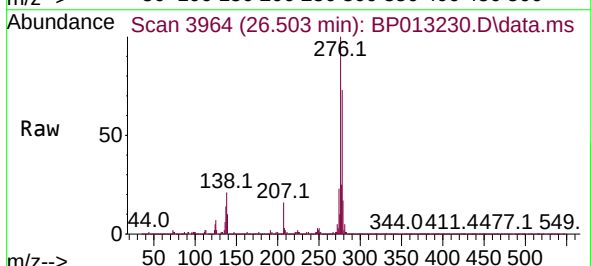
Tgt Ion:276 Resp: 7299134

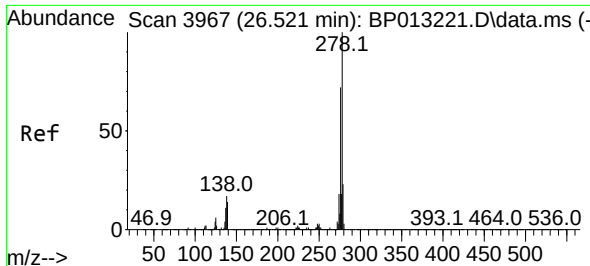
Ion Ratio Lower Upper

276 100

138 20.6 17.1 25.7

277 25.0 20.0 30.0

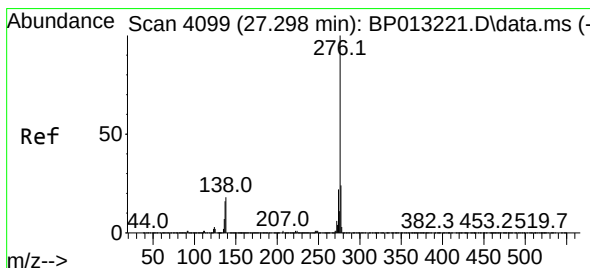
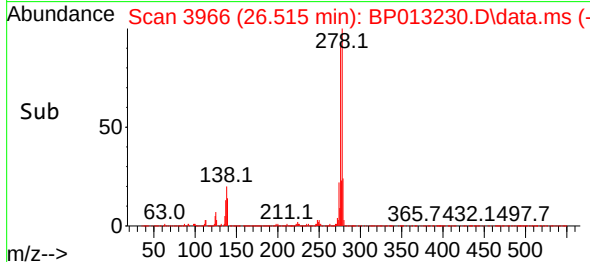
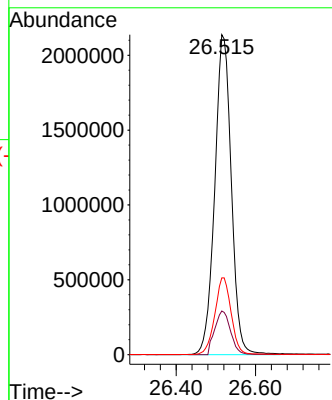
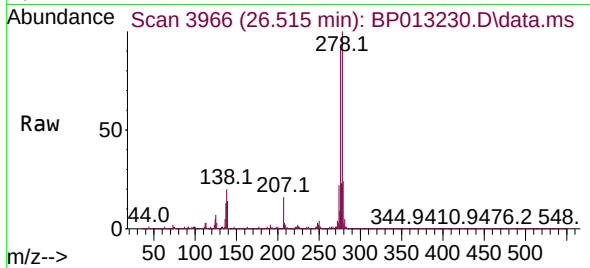




#95
 Dibenzo(a,h)anthracene
 Concen: 40.435 ng/ul
 RT: 26.515 min Scan# 3966
 Delta R.T. -0.006 min
 Lab File: BP013230.D
 Acq: 22 Dec 2022 04:17

Instrument :
 BNA_P
 ClientSampleId :
 SLCS681

Tgt Ion:278 Resp: 6197266
 Ion Ratio Lower Upper
 278 100
 139 13.6 11.1 16.7
 279 24.0 19.0 28.6



#96
 Benzo(g,h,i)perylene
 Concen: 40.707 ng/ul
 RT: 27.297 min Scan# 4099
 Delta R.T. -0.000 min
 Lab File: BP013230.D
 Acq: 22 Dec 2022 04:17

Tgt Ion:276 Resp: 6049506
 Ion Ratio Lower Upper
 276 100
 138 18.5 15.4 23.2
 277 24.0 19.1 28.7

