

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101924\
 Data File : BP022480.D
 Acq On : 19 Oct 2024 17:38
 Operator : RC/JU
 Sample : P4361-10MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EOAZ0MSD

Quant Time: Oct 21 01:58:45 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 18 11:08:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.664	152	120992	20.000	ng/ul	0.00
20) Naphthalene-d8	10.416	136	471489	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.275	164	362240	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.075	188	788573	20.000	ng/ul	0.00
79) Chrysene-d12	21.516	240	610400	20.000	ng/ul	0.02
88) Perylene-d12	24.769	264	747248	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	13730	4.410	ng/uL	0.00
4) Pyridine-d5	3.605	84	203053	23.756	ng/ul	0.00
7) Phenol-d5	6.858	99	292275	28.697	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	166075	27.744	ng/ul	0.00
11) 2-Chlorophenol-d4	7.205	132	219008	30.305	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113	248233	30.541	ng/ul	0.00
21) Nitrobenzene-d5	8.805	128	110214	30.402	ng/ul	0.00
24) 2-Nitrophenol-d4	9.516	143	136087	32.424	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.052	165	294448	33.008	ng/ul	0.00
31) 4-Chloroaniline-d4	10.558	131	288475	27.368	ng/ul	0.00
46) Dimethylphthalate-d6	13.693	166	914951	31.790	ng/ul	0.01
49) Acenaphthylene-d8	13.969	160	960094	31.408	ng/ul	0.00
54) 4-Nitrophenol-d4	14.504	143	79262	16.416	ng/ul	0.00
60) Fluorene-d10	15.275	176	763438	30.582	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.428	200	101779	19.624	ng/ul	0.01
73) Anthracene-d10	17.187	188	1163034	31.352	ng/ul	0.02
81) Pyrene-d10	19.557	212	1156556	35.830	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.539	264	1302640	32.642	ng/ul	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	38520	11.506	ng/uL	99
5) Pyridine	3.623	79	265270	30.268	ng/ul	99
6) Benzaldehyde	6.822	77	58796	10.683	ng/ul	97
8) Phenol	6.881	94	387548	36.574	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.099	93	282851	35.667	ng/ul	97
12) 2-Chlorophenol	7.240	128	276454	36.994	ng/ul	96
13) 2-Methylphenol	8.105	108	282275	36.707	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.175	45	319088	34.621	ng/ul	99
16) Acetophenone	8.475	105	468020	34.878	ng/ul	95
17) N-Nitroso-di-n-propyla...	8.458	70	245317	36.084	ng/ul	99
18) 4-Methylphenol	8.428	108	313148	36.707	ng/ul	97
19) Hexachloroethane	8.722	117	124488	35.769	ng/ul	98
22) Nitrobenzene	8.846	77	375704	34.719	ng/ul	98
23) Isophorone	9.369	82	691850	35.658	ng/ul	99
25) 2-Nitrophenol	9.546	139	173566	38.371	ng/ul	97
26) 2,4-Dimethylphenol	9.611	107	367473	37.376	ng/ul	97
27) Bis(2-Chloroethoxy)met...	9.840	93	397409	36.074	ng/ul	98
29) 2,4-Dichlorophenol	10.081	162	341803	38.909	ng/ul	98
30) Naphthalene	10.469	128	905760	36.068	ng/ul	98
32) 4-Chloroaniline	10.581	127	227143	21.831	ng/ul	99
33) Hexachlorobutadiene	10.752	225	279006	37.684	ng/ul	99
34) Caprolactam	11.375	113	94500m	33.368	ng/ul	
35) 4-Chloro-3-methylphenol	11.716	107	364371	38.016	ng/ul	100
36) 2-Methylnaphthalene	12.075	142	694208	37.659	ng/ul	97

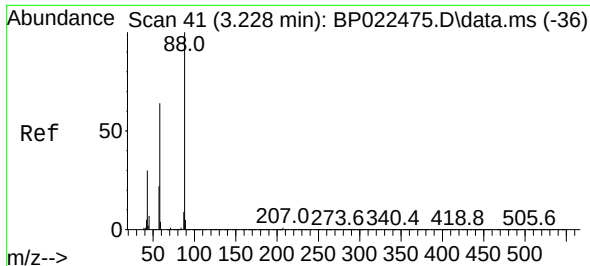
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101924\
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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 18 11:08:24 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.305	142	680031	36.143	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.452	216	515205	38.465	ng/ul	94
40) Hexachlorocyclopentadiene	12.428	237	189880	23.268	ng/ul	99
41) 2,4,6-Trichlorophenol	12.704	196	333438	39.577	ng/ul	98
42) 2,4,5-Trichlorophenol	12.775	196	361802	40.330	ng/ul	98
43) 1,1'-Biphenyl	13.099	154	995322	38.120	ng/ul	99
44) 2-Chloronaphthalene	13.140	162	810834	37.935	ng/ul	98
45) 2-Nitroaniline	13.357	65	232341	36.405	ng/ul	94
47) Dimethylphthalate	13.740	163	1070176	37.316	ng/ul	100
48) 2,6-Dinitrotoluene	13.851	165	221689	40.868	ng/ul	97
50) Acenaphthylene	13.993	152	1160403	36.577	ng/ul	99
51) 3-Nitroaniline	14.193	138	175602	34.467	ng/ul	96
52) Acenaphthene	14.346	153	827124	36.869	ng/ul	99
53) 2,4-Dinitrophenol	14.416	184	120616	30.221	ng/ul	94
55) 4-Nitrophenol	14.516	109	170130	31.748	ng/ul	94
56) Dibenzofuran	14.681	168	1243102	36.889	ng/ul	100
57) 2,4-Dinitrotoluene	14.663	165	315134	37.386	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	14.910	232	320647	38.293	ng/ul	99
59) Diethylphthalate	15.122	149	1027623	37.349	ng/ul	100
61) Fluorene	15.340	166	995753	36.265	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.328	204	588273	37.465	ng/ul	100
63) 4-Nitroaniline	15.375	138	187622	36.597	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.445	198	197922	35.430	ng/ul#	98
67) N-Nitrosodiphenylamine	15.551	169	862533	40.845	ng/ul	99
68) 4-Bromophenyl-phenylether	16.251	248	403992	42.483	ng/ul	96
69) Hexachlorobenzene	16.363	284	475353	40.610	ng/ul	99
70) Atrazine	16.534	200	367068	41.817	ng/ul	95
71) Pentachlorophenol	16.722	266	277444	36.863	ng/ul	98
72) Phenanthrene	17.122	178	1575116	37.334	ng/ul	99
74) Anthracene	17.222	178	1543086	36.651	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.063	216	509931	42.470	ng/ul	97
76) Pentachlorobenzene	14.599	250	546012	41.136	ng/ul	98
77) Carbazole	17.504	167	1239985	33.285	ng/ul	98
78) Di-n-butylphthalate	18.087	149	1620480	39.312	ng/ul	100
80) Fluoranthene	19.210	202	1722222	46.410	ng/ul	98
82) Pyrene	19.592	202	1690558	42.505	ng/ul	98
83) Butylbenzylphthalate	20.539	149	580008	41.886	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.416	252	464194	31.902	ng/ul	98
85) Benzo(a)anthracene	21.498	228	1605213	37.513	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.422	149	821981	41.354	ng/ul	99
87) Chrysene	21.557	228	1494207	37.659	ng/ul	99
89) Di-n-octyl phthalate	22.657	149	1294105	36.409	ng/ul	100
90) Benzo(b)fluoranthene	23.739	252	1785698	37.964	ng/ul#	99
91) Benzo(k)fluoranthene	23.804	252	1769884	38.433	ng/ul	99
93) Benzo(a)pyrene	24.610	252	1632140	37.702	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.468	276	2223076	38.482	ng/ul	98
95) Dibenzo(a,h)anthracene	28.533	278	1764716	37.724	ng/ul	98
96) Benzo(g,h,i)perylene	29.621	276	1720296m	38.285	ng/ul	

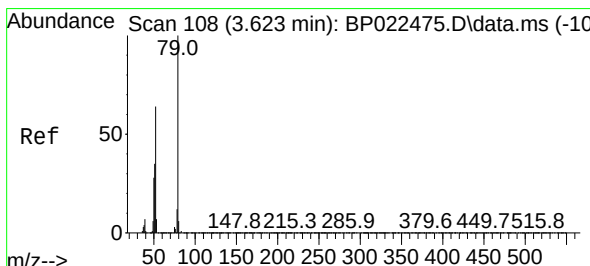
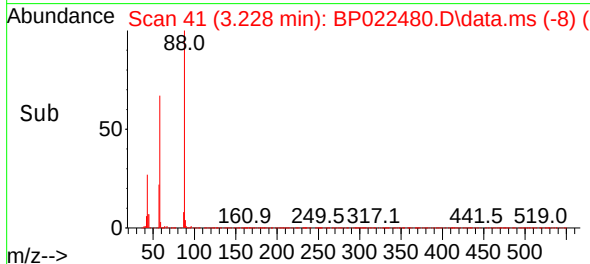
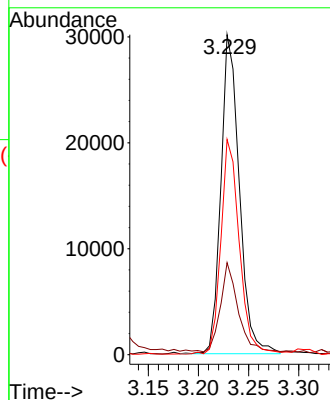
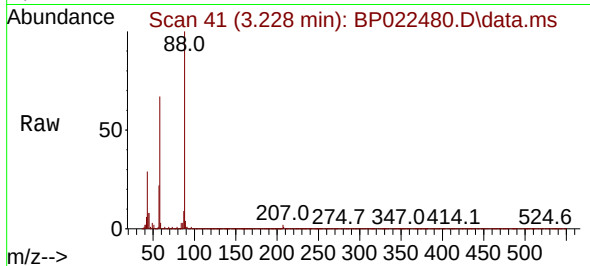
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#2
 1,4-Dioxane
 Concen: 11.506 ng/uL
 RT: 3.228 min Scan# 41
 Delta R.T. -0.005 min
 Lab File: BP022480.D
 Acq: 19 Oct 2024 17:38

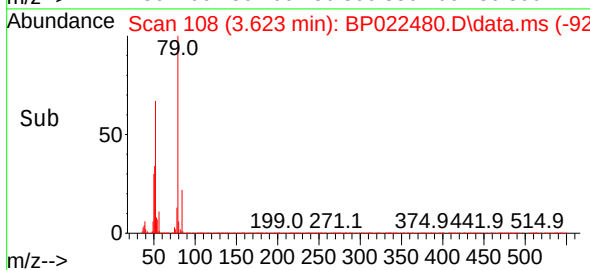
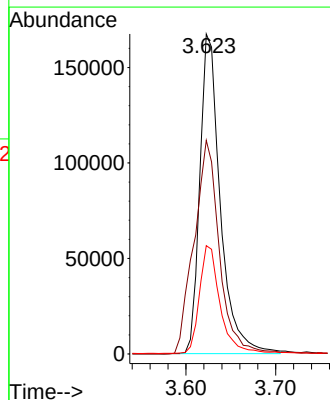
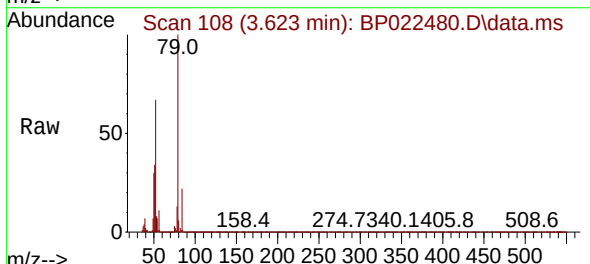
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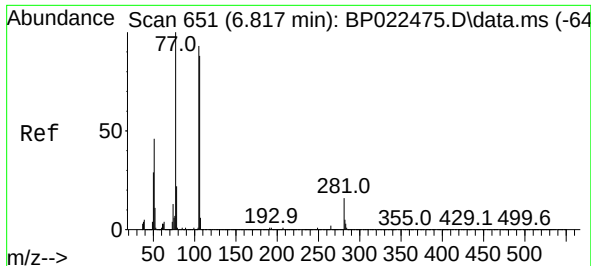
Tgt Ion: 88 Resp: 38520
 Ion Ratio Lower Upper
 88 100
 43 28.8 22.3 33.5
 58 67.3 54.7 82.1



#5
 Pyridine
 Concen: 30.268 ng/uL
 RT: 3.623 min Scan# 108
 Delta R.T. -0.005 min
 Lab File: BP022480.D
 Acq: 19 Oct 2024 17:38

Tgt Ion: 79 Resp: 265270
 Ion Ratio Lower Upper
 79 100
 52 66.7 53.9 80.9
 51 33.9 26.3 39.5

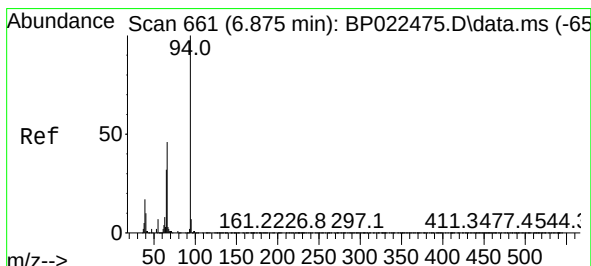
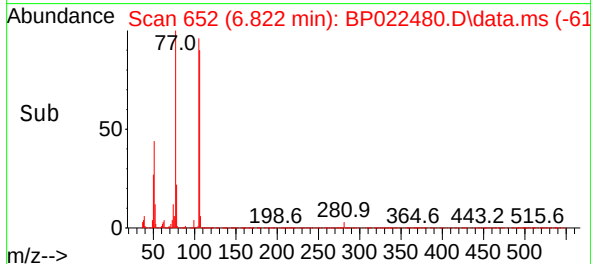
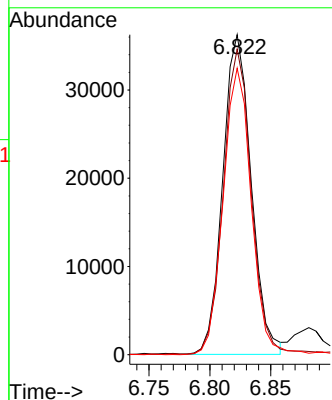
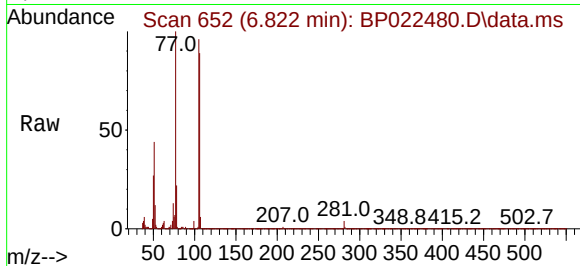




#6
Benzaldehyde
Concen: 10.683 ng/ul
RT: 6.822 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

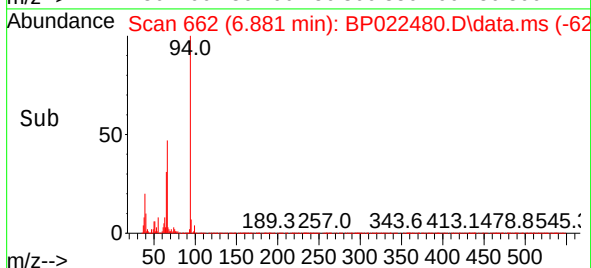
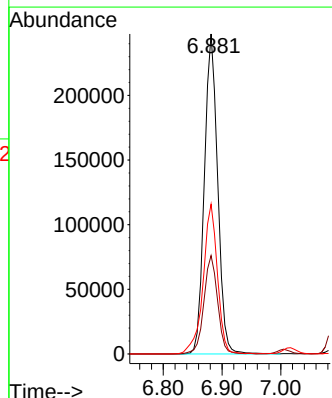
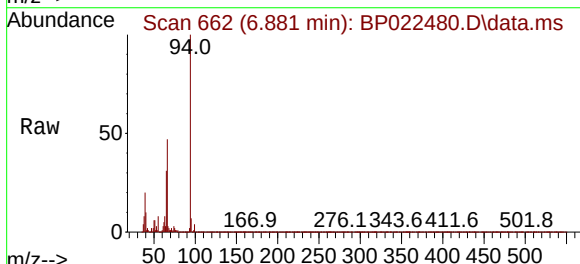
Instrument :
BNA_P
ClientSampleId :
EOAZ0MSD

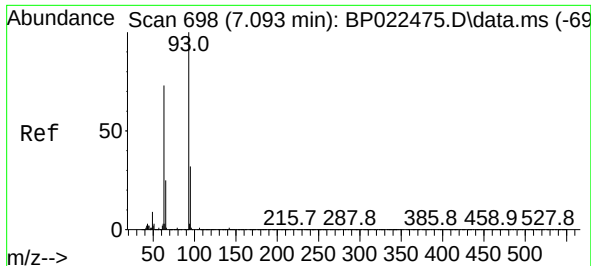
Tgt Ion: 77 Resp: 58796
Ion Ratio Lower Upper
77 100
105 95.5 72.6 108.8
106 89.5 70.6 106.0



#8
Phenol
Concen: 36.574 ng/ul
RT: 6.881 min Scan# 662
Delta R.T. 0.000 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

Tgt Ion: 94 Resp: 387548
Ion Ratio Lower Upper
94 100
65 30.8 25.9 38.9
66 46.8 37.6 56.4





#10

Bis(2-Chloroethyl)ether

Concen: 35.667 ng/ul

RT: 7.099 min Scan# 699

Delta R.T. 0.006 min

Lab File: BP022480.D

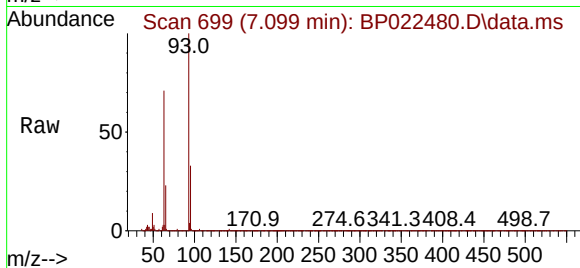
Acq: 19 Oct 2024 17:38

Instrument :

BNA_P

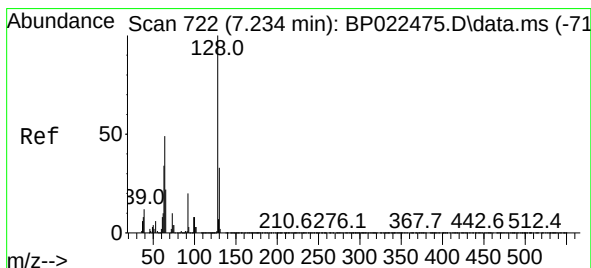
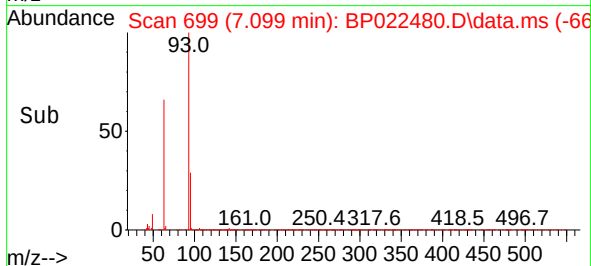
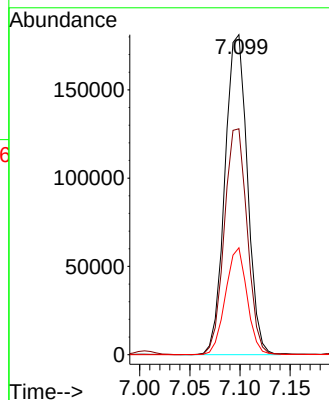
ClientSampleId :

EOAZ0MSD



Tgt Ion: 93 Resp: 282851

Ion	Ratio	Lower	Upper
93	100		
63	70.6	59.0	88.6
95	33.4	25.6	38.4



#12

2-Chlorophenol

Concen: 36.994 ng/ul

RT: 7.240 min Scan# 723

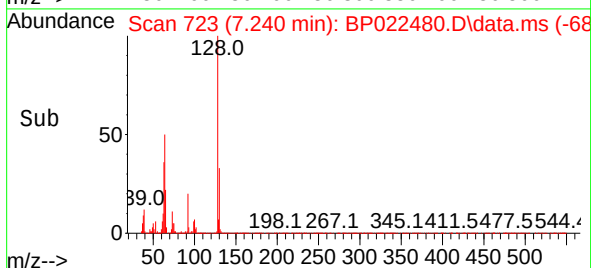
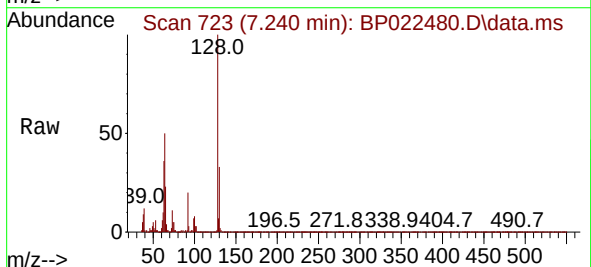
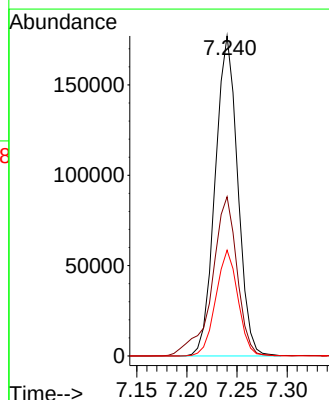
Delta R.T. 0.006 min

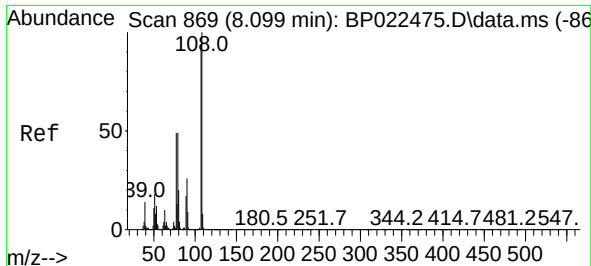
Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

Tgt Ion:128 Resp: 276454

Ion	Ratio	Lower	Upper
128	100		
64	49.7	42.4	63.6
130	33.0	24.8	37.2





#13

2-Methylphenol

Concen: 36.707 ng/ul

RT: 8.105 min Scan# 81

Delta R.T. 0.000 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

Instrument :

BNA_P

ClientSampleId :

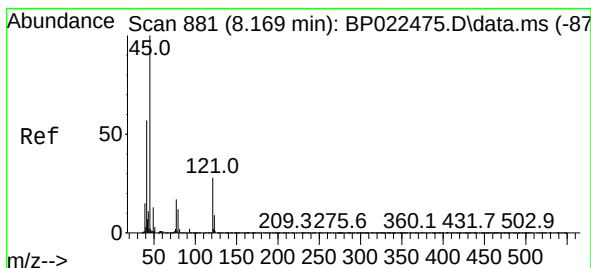
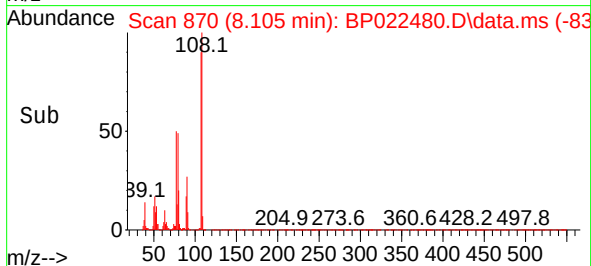
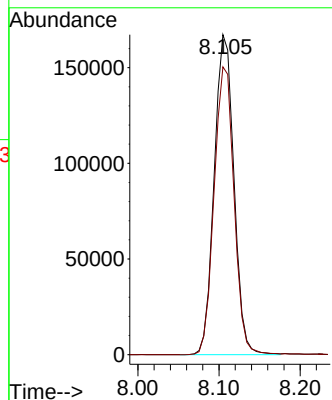
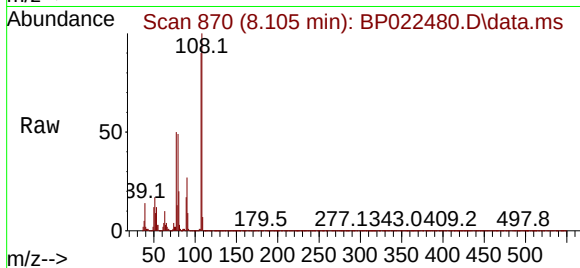
EOAZ0MSD

Tgt Ion:108 Resp: 282275

Ion Ratio Lower Upper

108 100

107 89.9 72.5 108.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.621 ng/ul

RT: 8.175 min Scan# 882

Delta R.T. -0.005 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

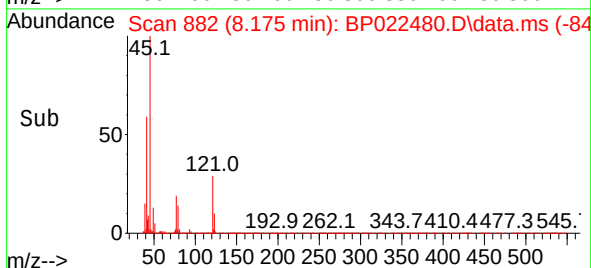
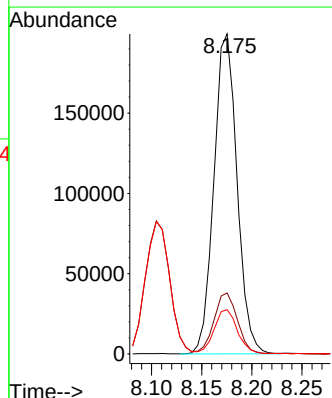
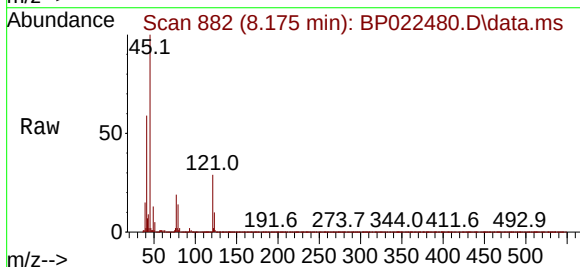
Tgt Ion: 45 Resp: 319088

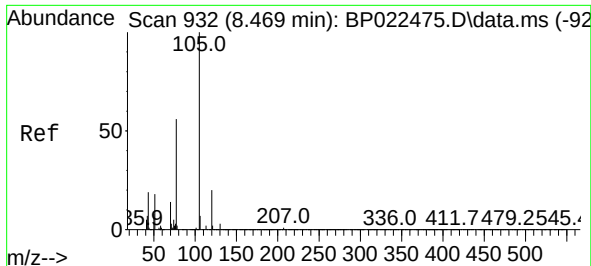
Ion Ratio Lower Upper

45 100

77 19.0 14.5 21.7

79 13.9 11.0 16.4

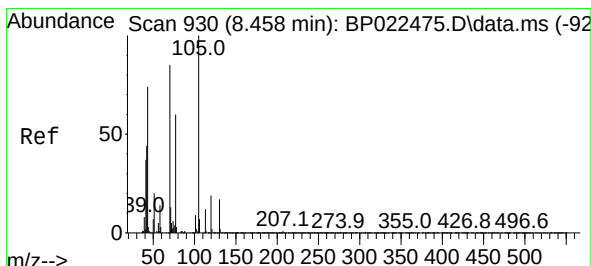
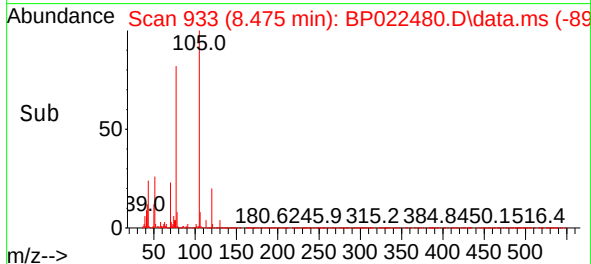
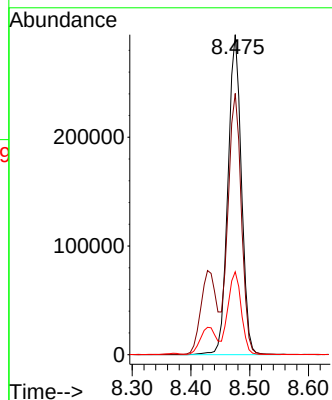
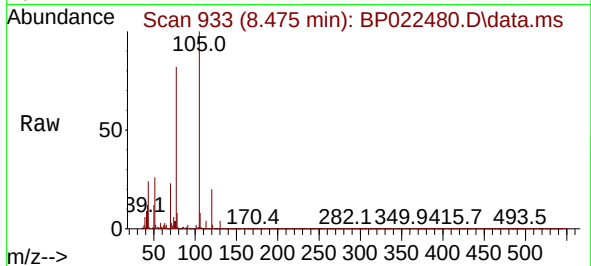




#16
Acetophenone
Concen: 34.878 ng/ul
RT: 8.475 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

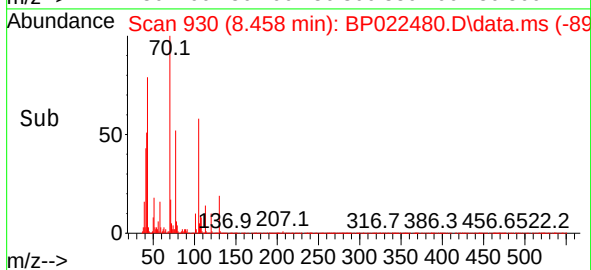
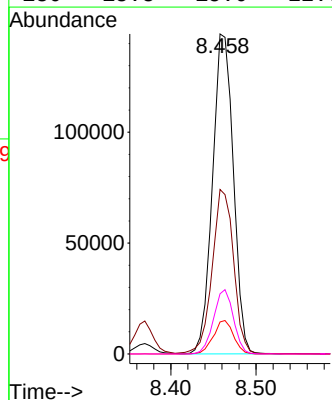
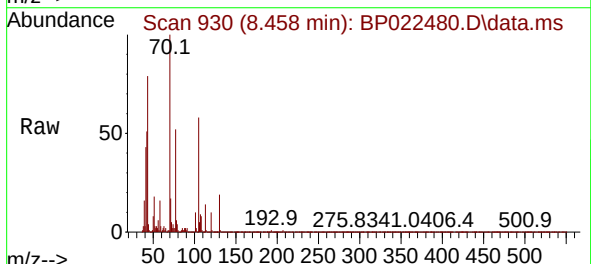
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BNA_P
ClientSampleId :
EOAZ0MSD

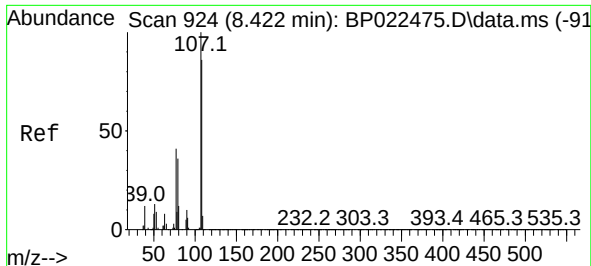
Tgt Ion:105 Resp: 468020
Ion Ratio Lower Upper
105 100
77 81.6 69.0 103.4
51 25.9 22.6 33.8



#17
N-Nitroso-di-n-propylamine
Concen: 36.084 ng/ul
RT: 8.458 min Scan# 930
Delta R.T. 0.000 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

Tgt Ion: 70 Resp: 245317
Ion Ratio Lower Upper
70 100
42 51.4 42.0 63.0
101 10.0 7.8 11.6
130 18.8 15.0 22.6





#18

4-Methylphenol

Concen: 36.707 ng/ul

RT: 8.428 min Scan# 91

Delta R.T. 0.000 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

Instrument :

BNA_P

ClientSampleId :

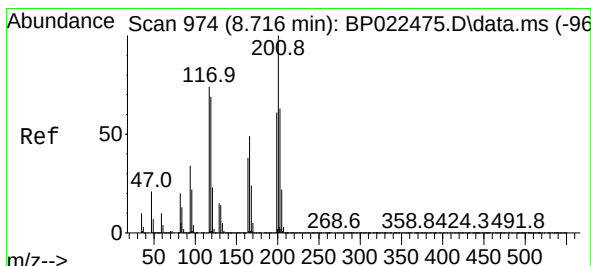
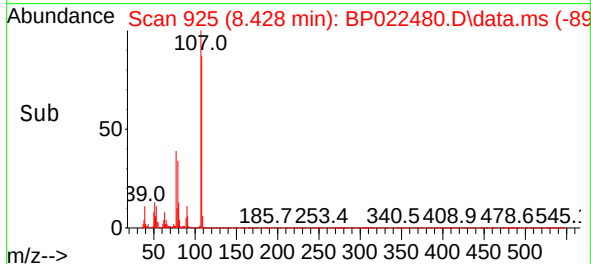
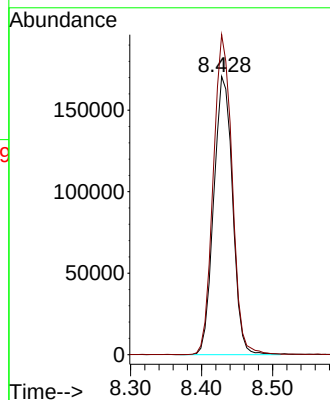
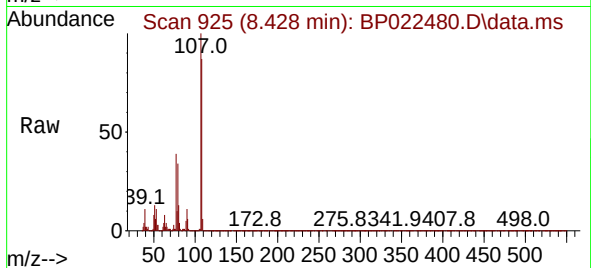
EOAZ0MSD

Tgt Ion:108 Resp: 313148

Ion Ratio Lower Upper

108 100

107 115.0 94.4 141.6



#19

Hexachloroethane

Concen: 35.769 ng/ul

RT: 8.722 min Scan# 975

Delta R.T. 0.001 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

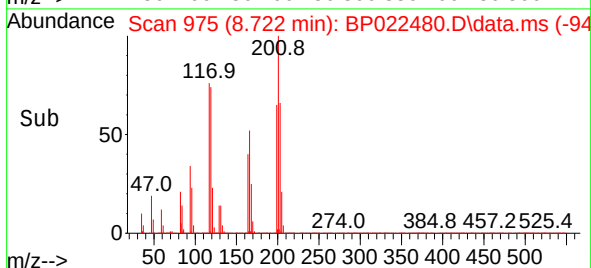
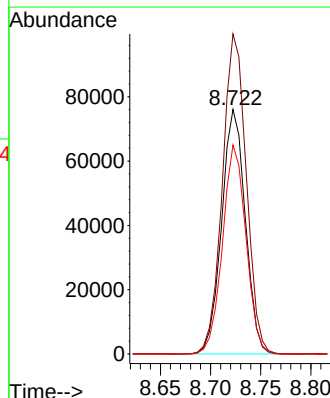
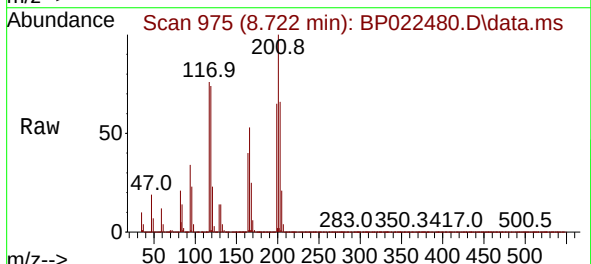
Tgt Ion:117 Resp: 124488

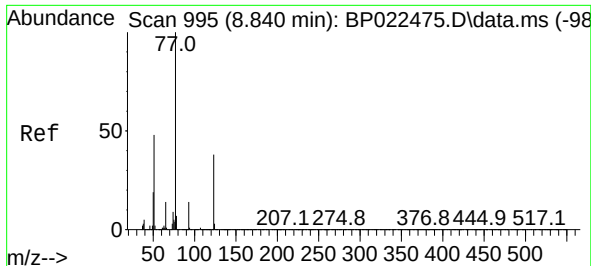
Ion Ratio Lower Upper

117 100

201 130.9 106.6 160.0

199 85.5 66.9 100.3

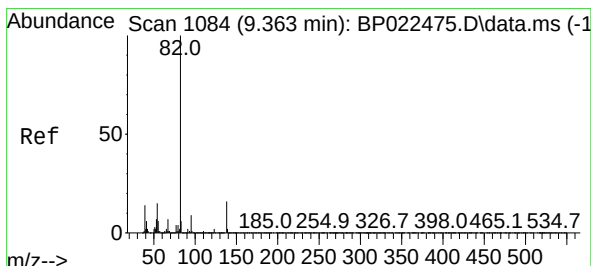
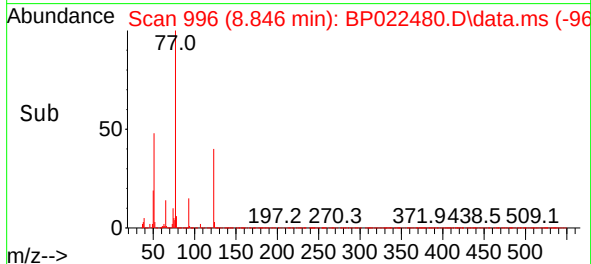
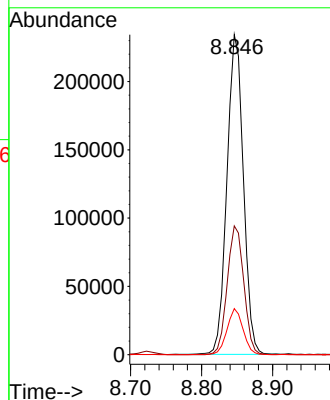
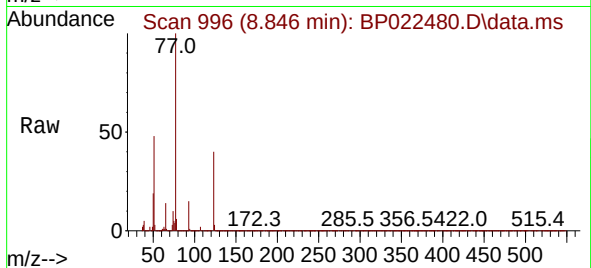




#22
Nitrobenzene
Concen: 34.719 ng/ul
RT: 8.846 min Scan# 995
Delta R.T. 0.000 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

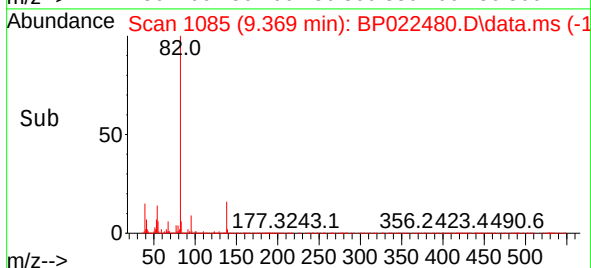
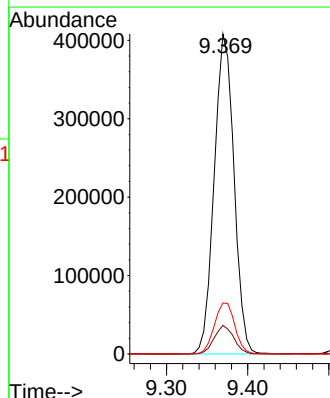
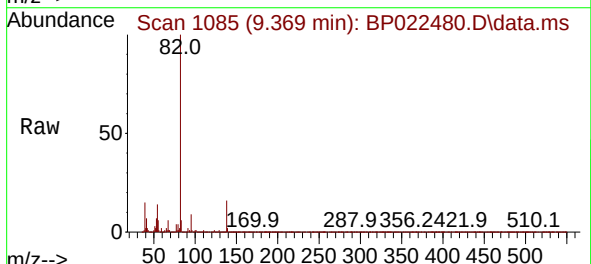
Instrument :
BNA_P
ClientSampleId :
EOAZ0MSD

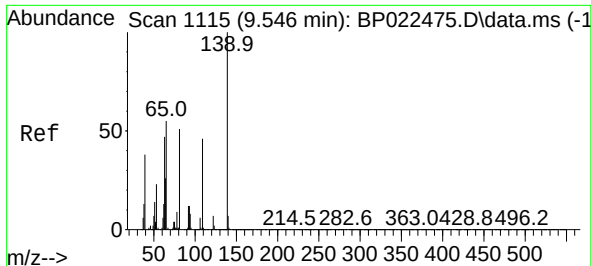
Tgt Ion: 77 Resp: 375704
Ion Ratio Lower Upper
77 100
123 40.2 30.8 46.2
65 14.4 11.4 17.2



#23
Isophorone
Concen: 35.658 ng/ul
RT: 9.369 min Scan# 1085
Delta R.T. 0.006 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

Tgt Ion: 82 Resp: 691850
Ion Ratio Lower Upper
82 100
95 8.9 6.7 10.1
138 15.9 12.3 18.5





#25

2-Nitrophenol

Concen: 38.371 ng/ul

RT: 9.546 min Scan# 1115

Delta R.T. 0.000 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

Instrument :

BNA_P

ClientSampleId :

EOAZ0MSD

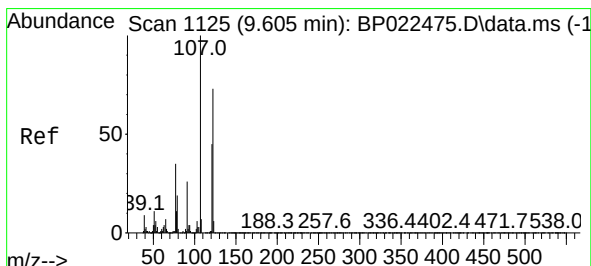
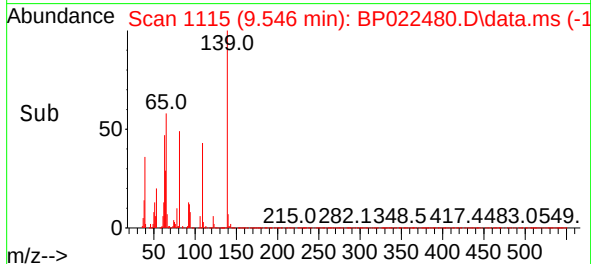
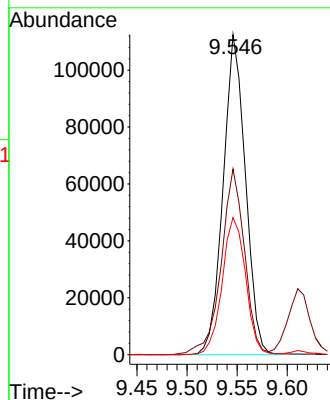
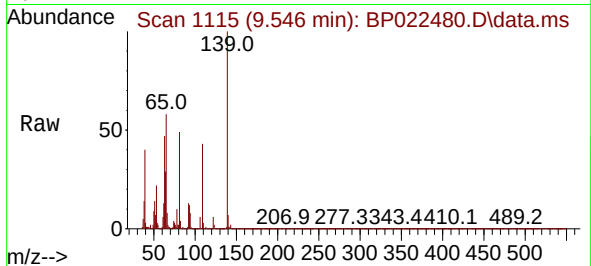
Tgt Ion:139 Resp: 173566

Ion Ratio Lower Upper

139 100

65 58.0 48.5 72.7

109 42.9 35.0 52.4



#26

2,4-Dimethylphenol

Concen: 37.376 ng/ul

RT: 9.611 min Scan# 1126

Delta R.T. 0.006 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

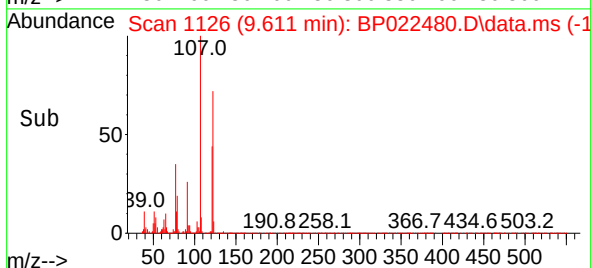
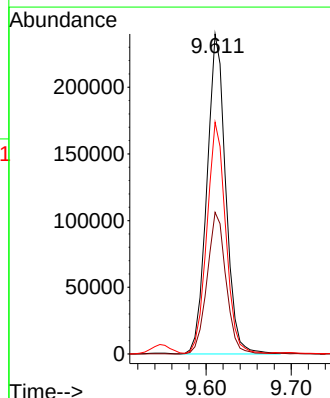
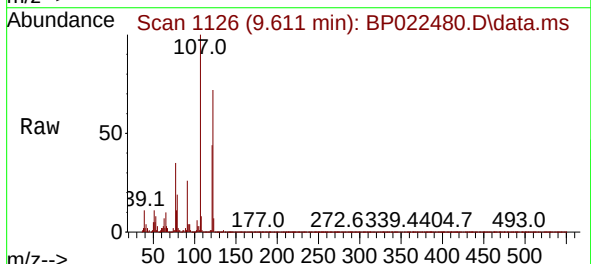
Tgt Ion:107 Resp: 367473

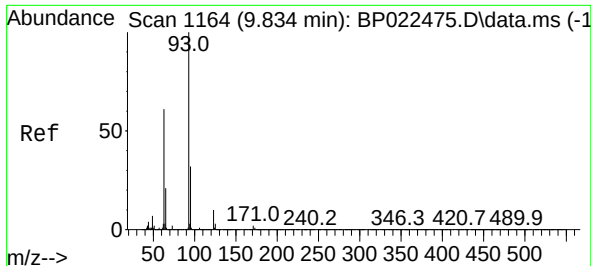
Ion Ratio Lower Upper

107 100

121 44.3 34.3 51.5

122 72.4 60.1 90.1





#27

Bis(2-Chloroethoxy)methane

Concen: 36.074 ng/ul

RT: 9.840 min Scan# 1164

Delta R.T. 0.006 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

Instrument :

BNA_P

ClientSampleId :

EOAZ0MSD

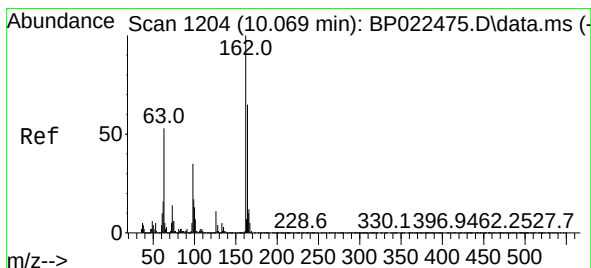
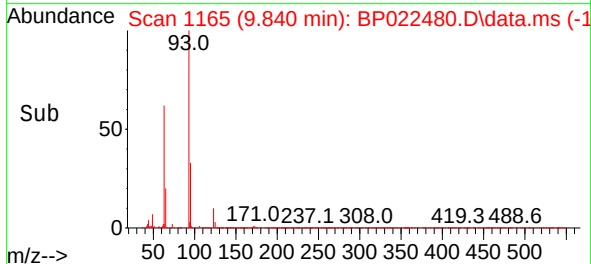
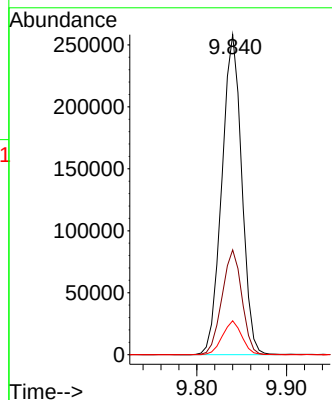
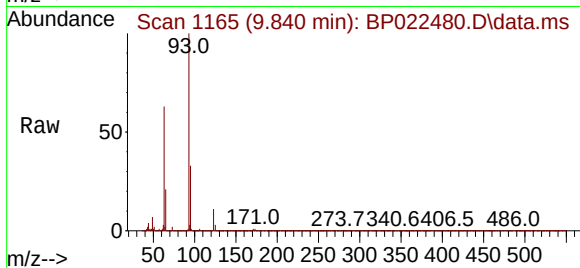
Tgt Ion: 93 Resp: 397409

Ion Ratio Lower Upper

93 100

95 32.7 25.4 38.0

123 10.6 7.8 11.8



#29

2,4-Dichlorophenol

Concen: 38.909 ng/ul

RT: 10.081 min Scan# 1206

Delta R.T. 0.006 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

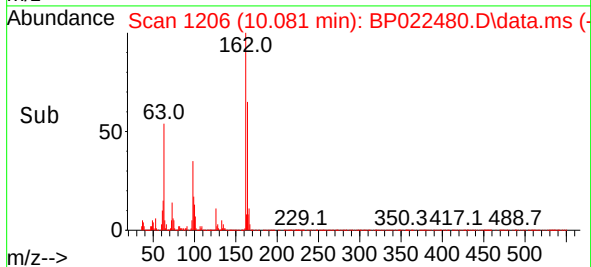
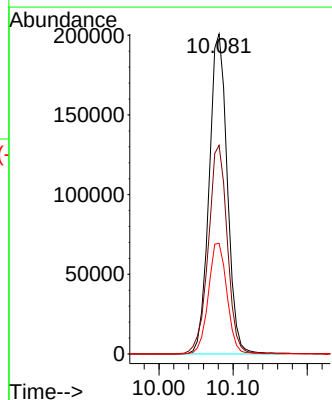
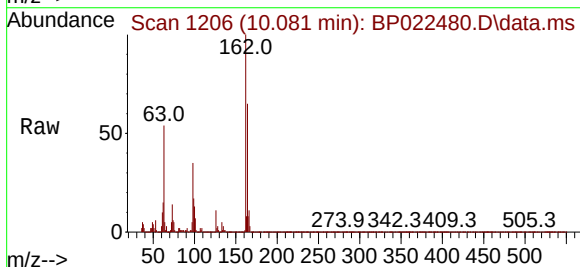
Tgt Ion:162 Resp: 341803

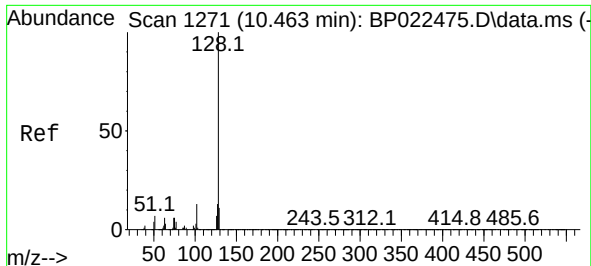
Ion Ratio Lower Upper

162 100

164 65.2 53.5 80.3

98 34.6 28.6 42.8

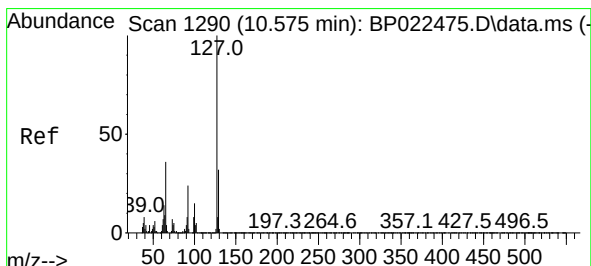
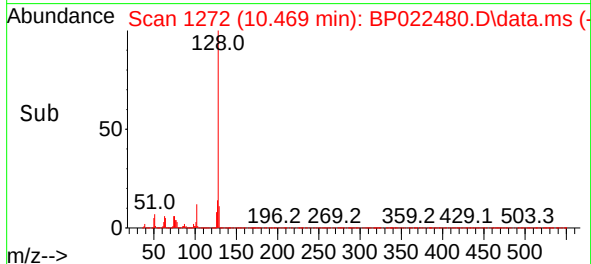
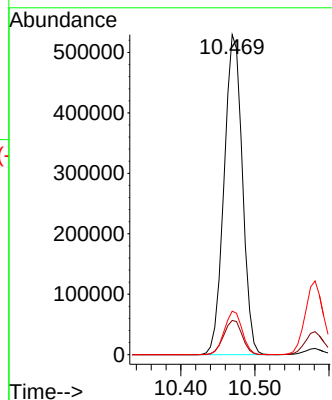
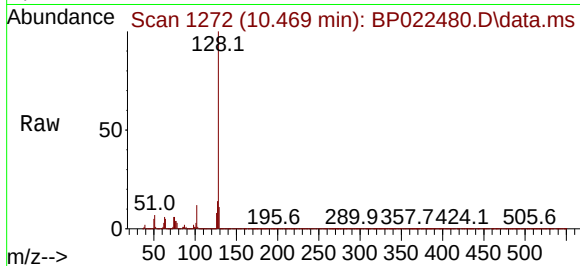




#30
Naphthalene
Concen: 36.068 ng/ul
RT: 10.469 min Scan# 1271
Delta R.T. 0.001 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

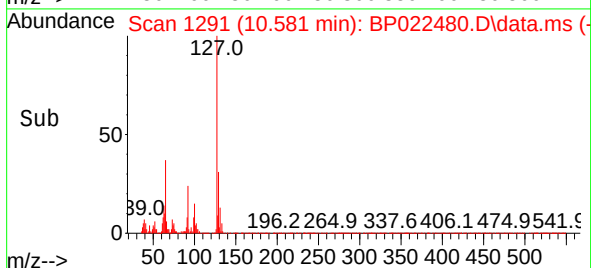
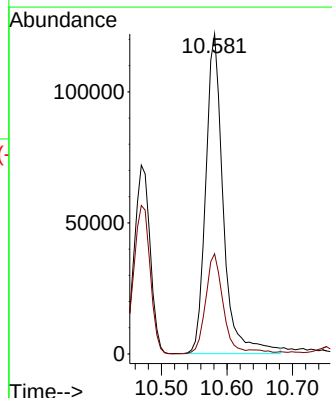
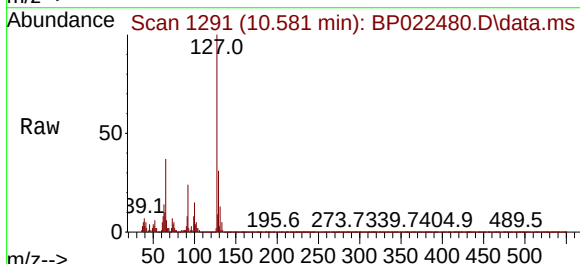
Instrument :
BNA_P
ClientSampleId :
EOAZ0MSD

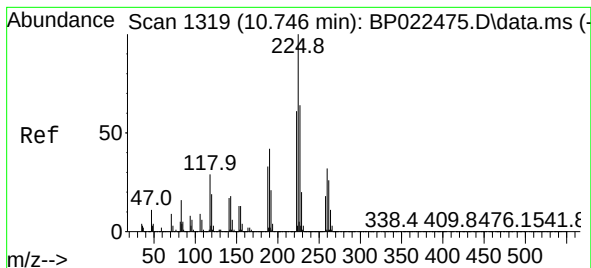
Tgt Ion:128 Resp: 905760
Ion Ratio Lower Upper
128 100
129 10.7 8.6 12.8
127 13.6 9.9 14.9



#32
4-Chloroaniline
Concen: 21.831 ng/ul
RT: 10.581 min Scan# 1291
Delta R.T. 0.001 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

Tgt Ion:127 Resp: 227143
Ion Ratio Lower Upper
127 100
129 31.3 24.6 36.8





#33

Hexachlorobutadiene

Concen: 37.684 ng/ul

RT: 10.752 min Scan# 1320

Delta R.T. 0.006 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

Instrument :

BNA_P

ClientSampleId :

EOAZ0MSD

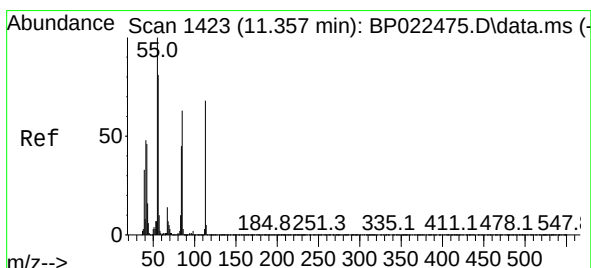
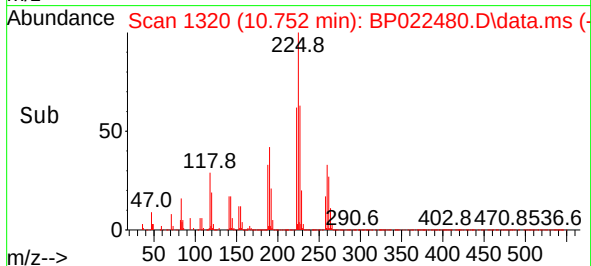
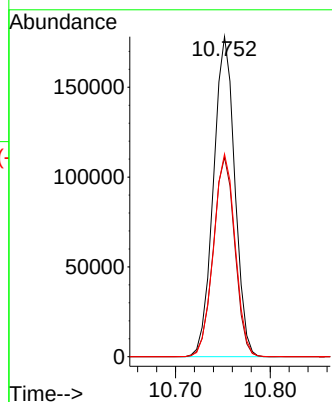
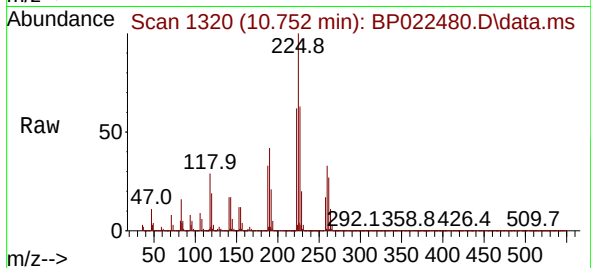
Tgt Ion:225 Resp: 279006

Ion Ratio Lower Upper

225 100

223 62.3 50.2 75.4

227 63.3 51.7 77.5



#34

Caprolactam

Concen: 33.368 ng/ul m

RT: 11.375 min Scan# 1426

Delta R.T. 0.018 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

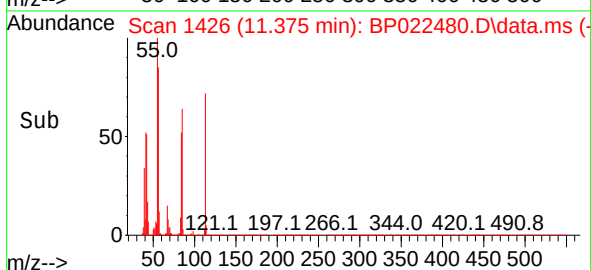
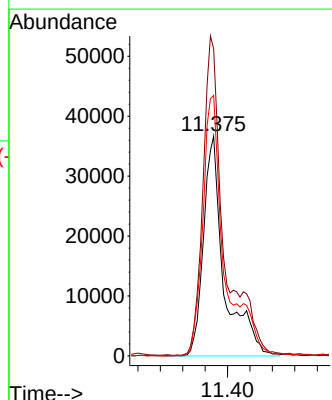
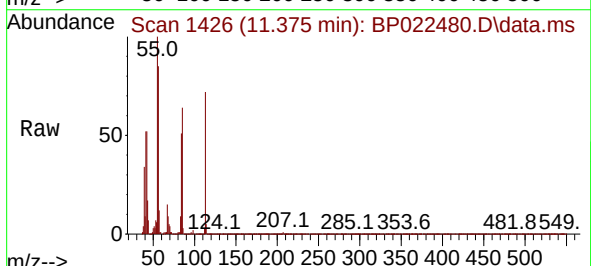
Tgt Ion:113 Resp: 94500

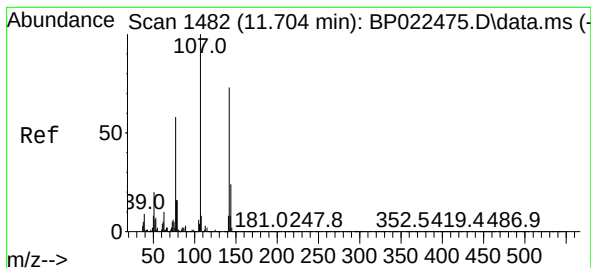
Ion Ratio Lower Upper

113 100

55 139.8 130.2 195.2

56 118.6 104.0 156.0

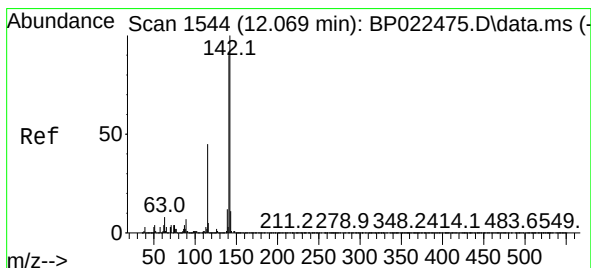
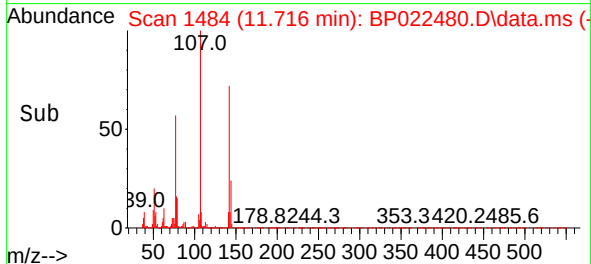
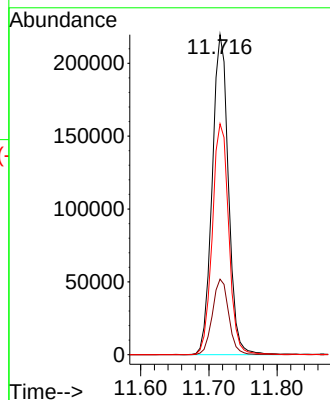
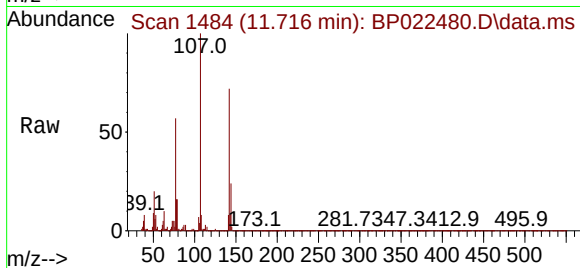




#35
4-Chloro-3-methylphenol
Concen: 38.016 ng/ul
RT: 11.716 min Scan# 1484
Delta R.T. 0.006 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

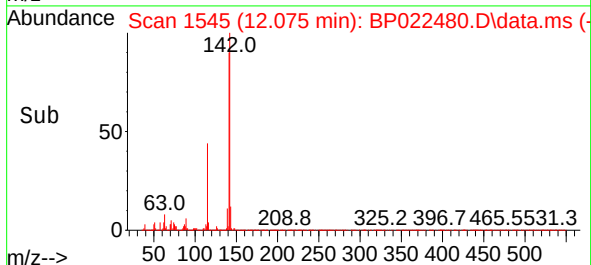
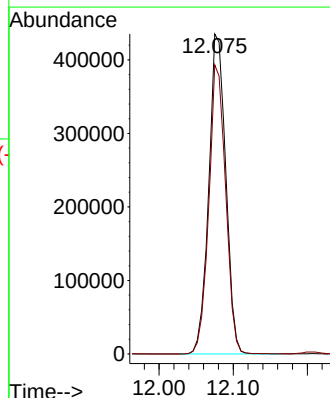
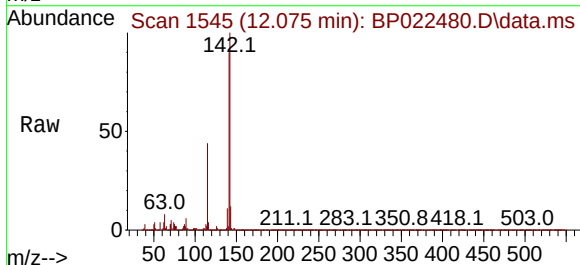
Instrument :
BNA_P
ClientSampleId :
EOAZ0MSD

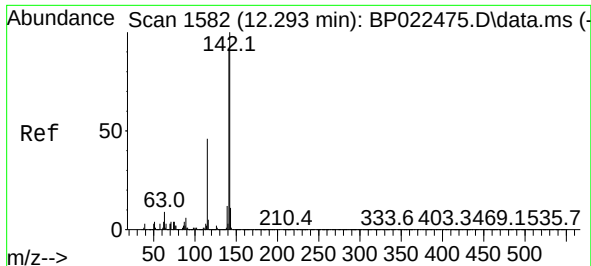
Tgt Ion:107 Resp: 364371
Ion Ratio Lower Upper
107 100
144 23.6 18.5 27.7
142 72.2 57.6 86.4



#36
2-Methylnaphthalene
Concen: 37.659 ng/ul
RT: 12.075 min Scan# 1545
Delta R.T. 0.001 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

Tgt Ion:142 Resp: 694208
Ion Ratio Lower Upper
142 100
141 90.3 69.8 104.6





#37

1-Methylnaphthalene

Concen: 36.143 ng/ul

RT: 12.305 min Scan# 1582

Delta R.T. 0.012 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

Instrument :

BNA_P

ClientSampleId :

EOAZ0MSD

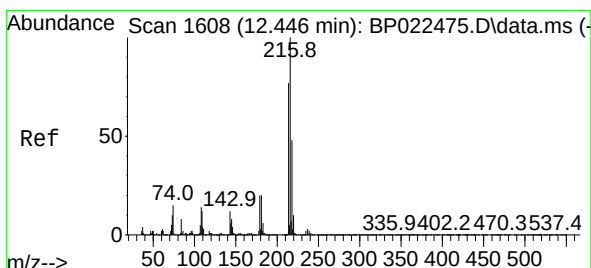
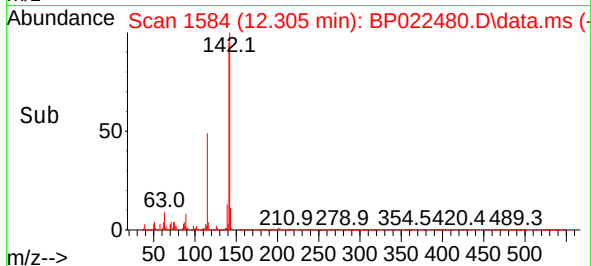
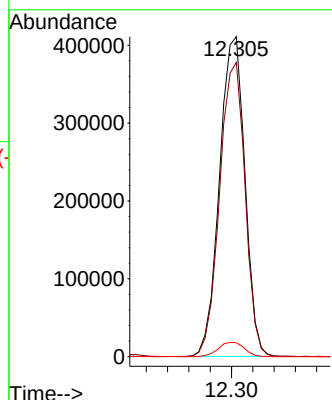
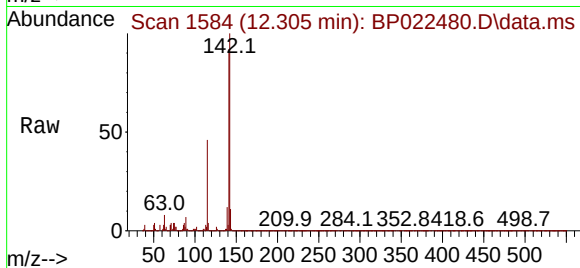
Tgt Ion:142 Resp: 680031

Ion Ratio Lower Upper

142 100

141 91.9 74.8 112.2

116 4.3 4.1 6.1



#39

1,2,4,5-Tetrachlorobenzene

Concen: 38.465 ng/ul

RT: 12.452 min Scan# 1609

Delta R.T. 0.006 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

Tgt Ion:216 Resp: 515205

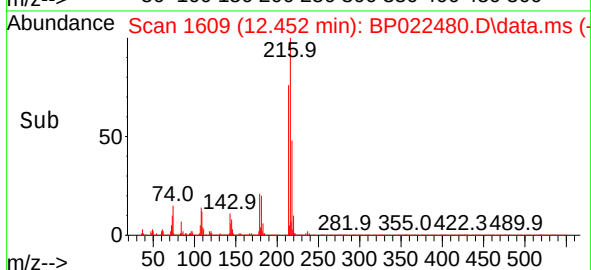
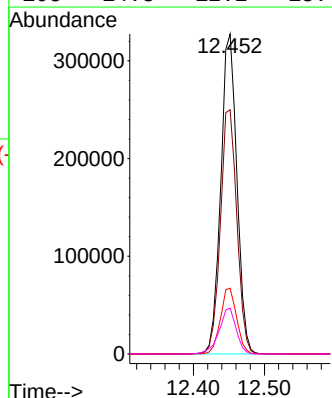
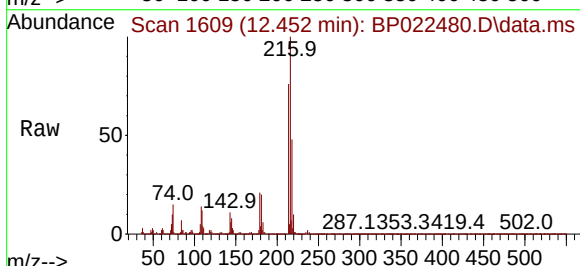
Ion Ratio Lower Upper

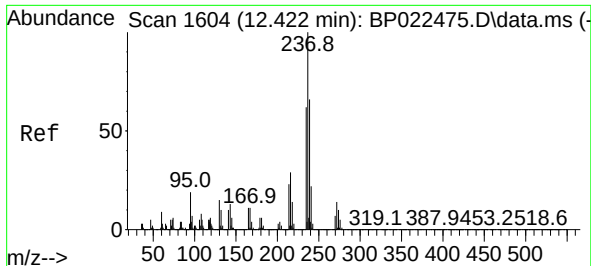
216 100

214 76.3 65.9 98.9

179 20.5 17.8 26.6

108 14.3 12.2 18.4

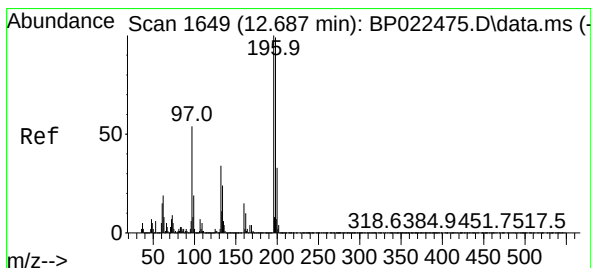
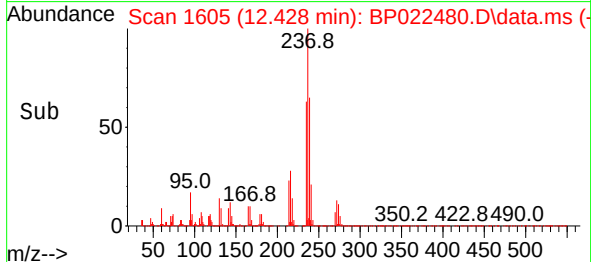
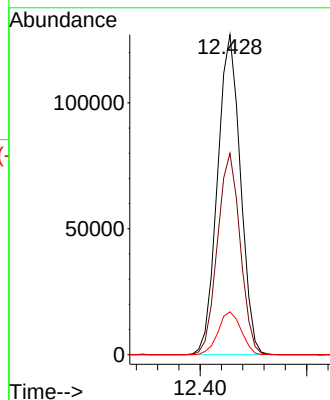
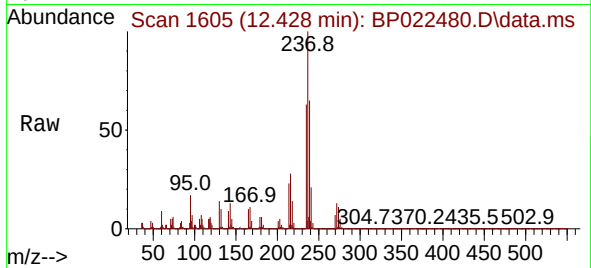




#40
Hexachlorocyclopentadiene
Concen: 23.268 ng/ul
RT: 12.428 min Scan# 1604
Delta R.T. 0.006 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

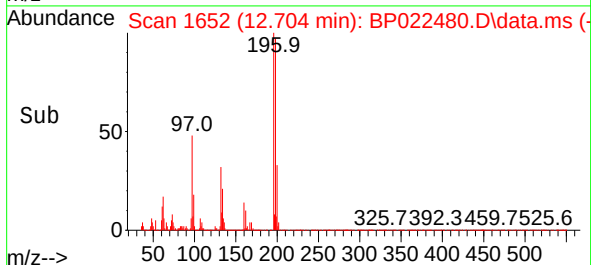
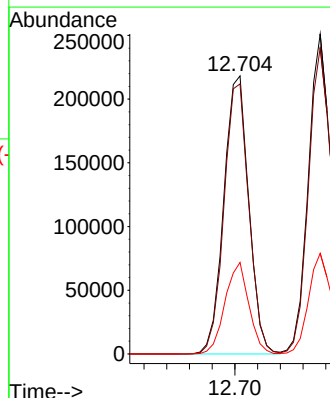
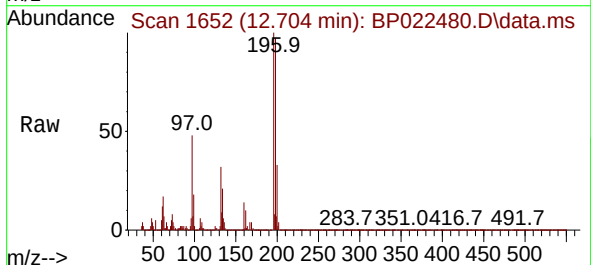
Instrument :
BNA_P
ClientSampleId :
EOAZ0MSD

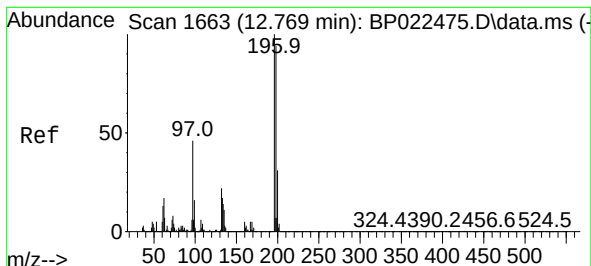
Tgt Ion:237 Resp: 189880
Ion Ratio Lower Upper
237 100
235 62.9 49.8 74.6
272 13.4 11.4 17.0



#41
2,4,6-Trichlorophenol
Concen: 39.577 ng/ul
RT: 12.704 min Scan# 1652
Delta R.T. 0.012 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

Tgt Ion:196 Resp: 333438
Ion Ratio Lower Upper
196 100
198 97.1 75.8 113.8
200 32.9 25.6 38.4





#42

2,4,5-Trichlorophenol

Concen: 40.330 ng/ul

RT: 12.775 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

Instrument :

BNA_P

ClientSampleId :

EOAZ0MSD

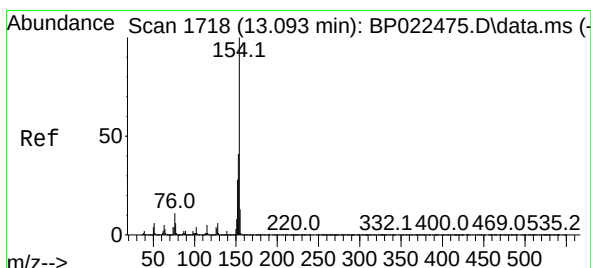
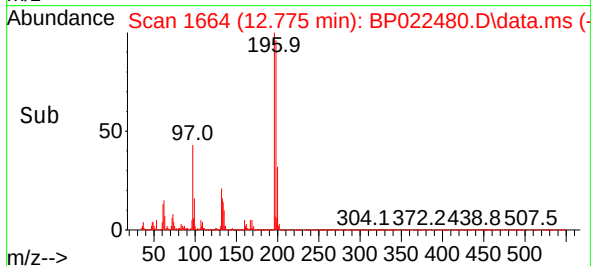
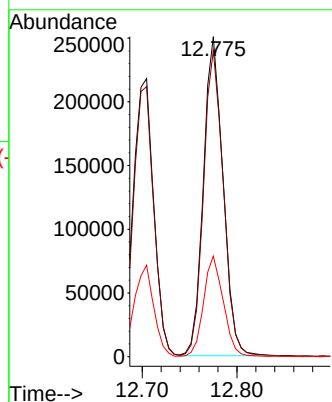
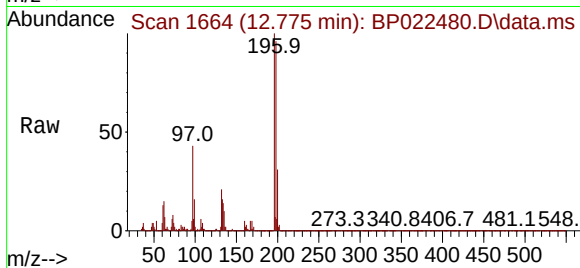
Tgt Ion:196 Resp: 361802

Ion Ratio Lower Upper

196 100

198 95.7 78.0 117.0

200 31.5 27.0 40.4



#43

1,1'-Biphenyl

Concen: 38.120 ng/ul

RT: 13.099 min Scan# 1719

Delta R.T. 0.006 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

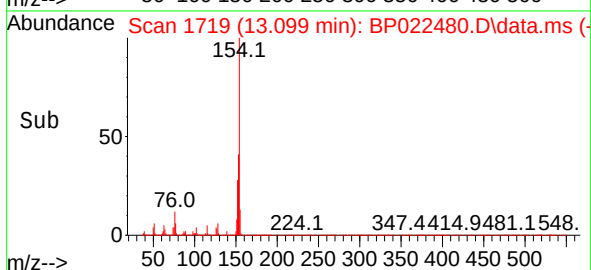
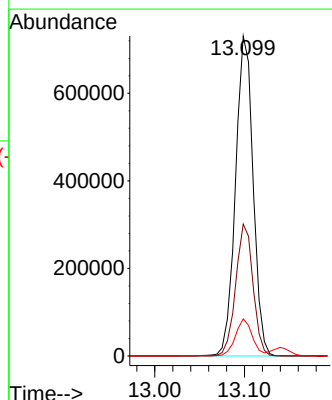
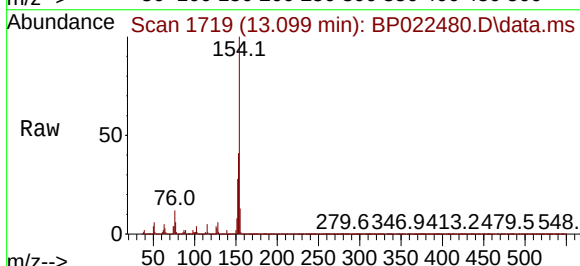
Tgt Ion:154 Resp: 995322

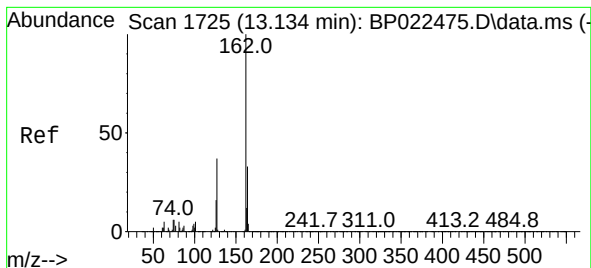
Ion Ratio Lower Upper

154 100

153 41.2 32.5 48.7

76 11.6 9.0 13.6





#44

2-Chloronaphthalene

Concen: 37.935 ng/ul

RT: 13.140 min Scan# 1725

Delta R.T. 0.000 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

Instrument :

BNA_P

ClientSampleId :

EOAZ0MSD

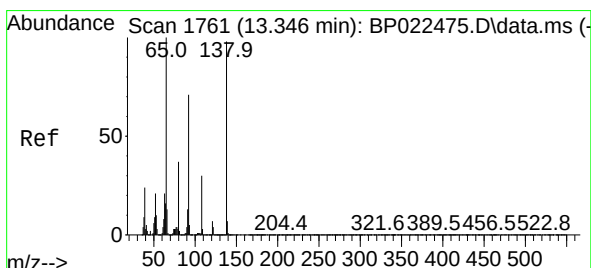
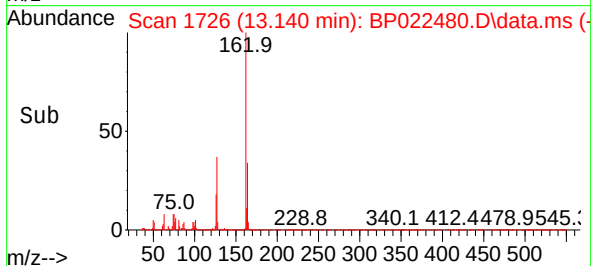
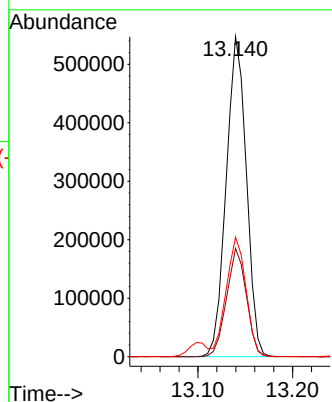
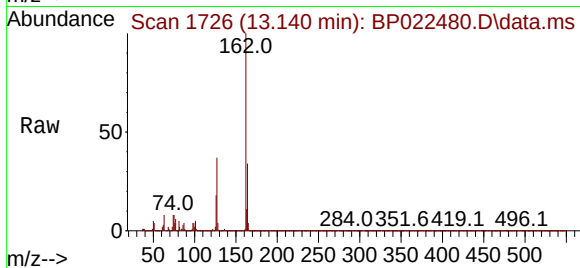
Tgt Ion:162 Resp: 810834

Ion Ratio Lower Upper

162 100

164 33.9 26.2 39.4

127 37.4 28.8 43.2



#45

2-Nitroaniline

Concen: 36.405 ng/ul

RT: 13.357 min Scan# 1763

Delta R.T. 0.012 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

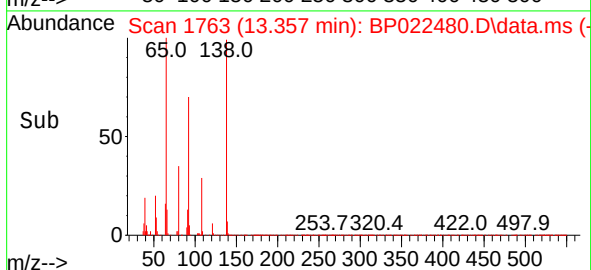
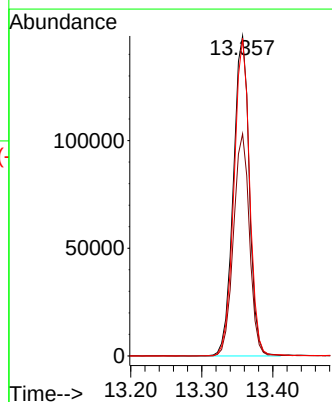
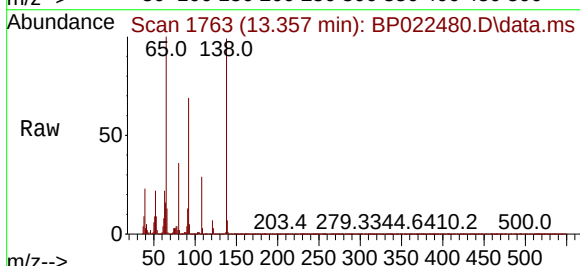
Tgt Ion: 65 Resp: 232341

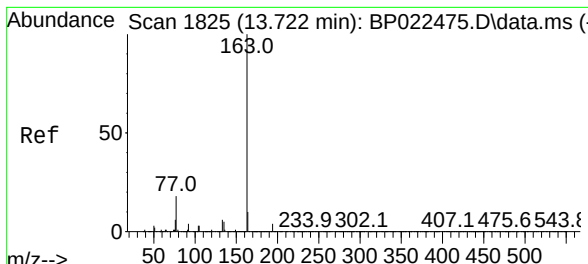
Ion Ratio Lower Upper

65 100

92 69.4 55.4 83.2

138 99.2 71.4 107.0



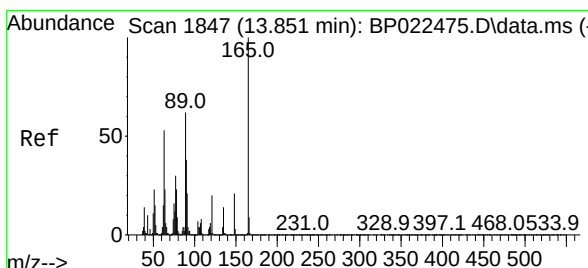
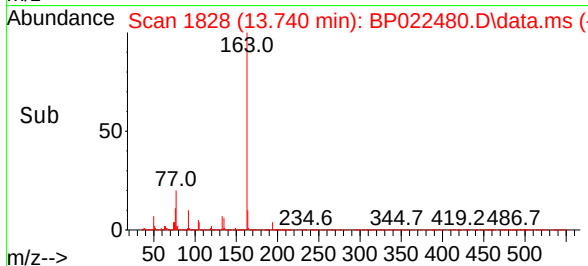
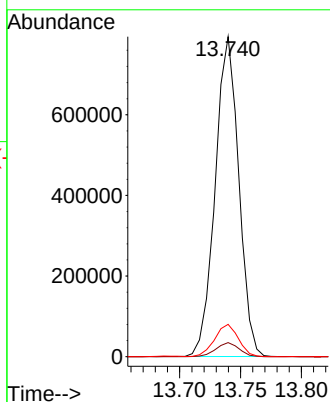
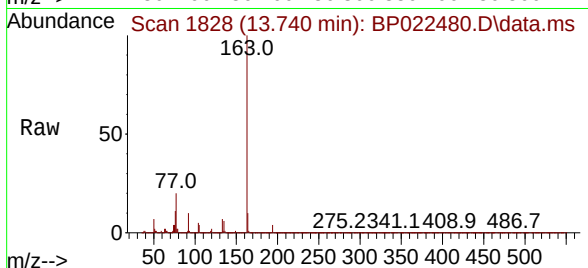


#47
 Dimethylphthalate
 Concen: 37.316 ng/ul
 RT: 13.740 min Scan# 1828
 Delta R.T. 0.012 min
 Lab File: BP022480.D
 Acq: 19 Oct 2024 17:38

Instrument :
 BNA_P
 ClientSampleId :
 EOAZ0MSD

Tgt Ion:163 Resp: 1070176

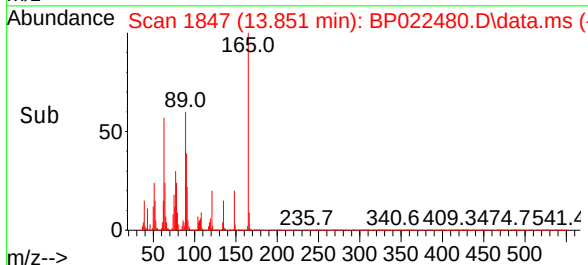
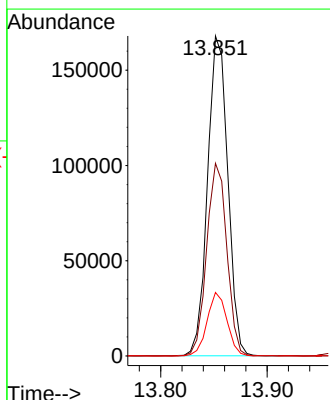
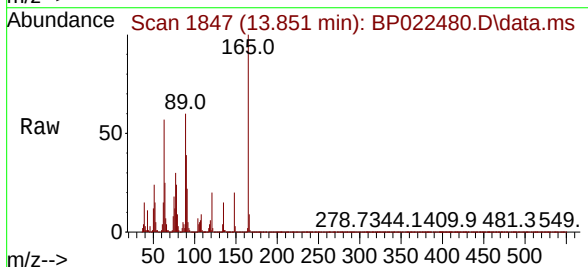
Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.5	5.3
164	10.1	8.2	12.4

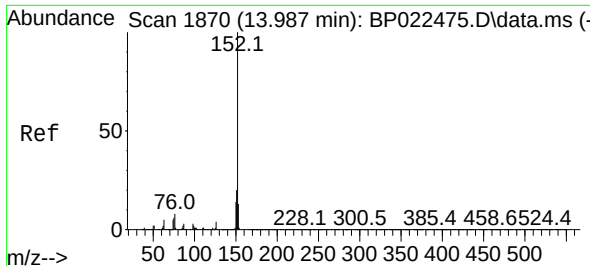


#48
 2,6-Dinitrotoluene
 Concen: 40.868 ng/ul
 RT: 13.851 min Scan# 1847
 Delta R.T. 0.000 min
 Lab File: BP022480.D
 Acq: 19 Oct 2024 17:38

Tgt Ion:165 Resp: 221689

Ion	Ratio	Lower	Upper
165	100		
89	60.2	50.2	75.4
121	19.8	17.1	25.7

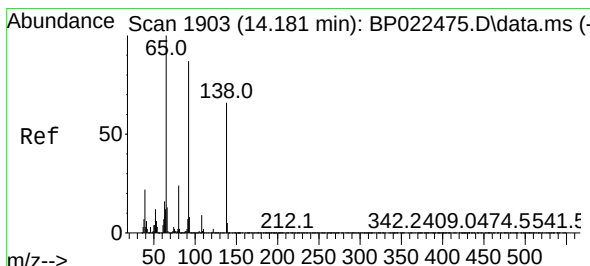
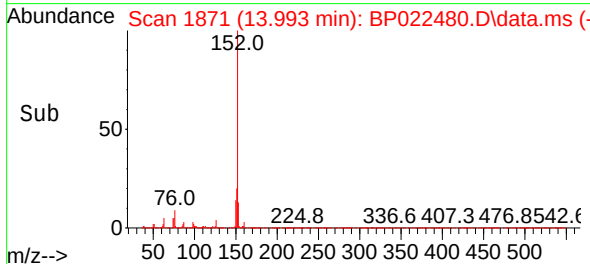
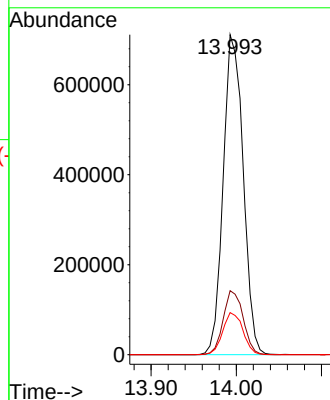
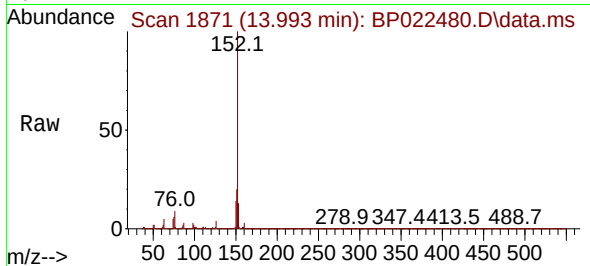




#50
Acenaphthylene
Concen: 36.577 ng/ul
RT: 13.993 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

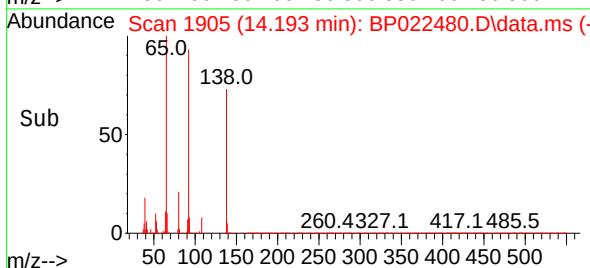
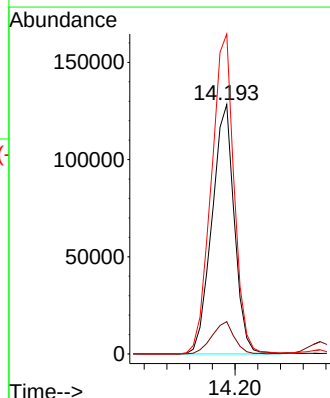
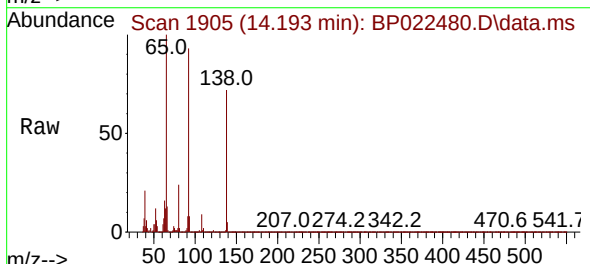
Instrument :
BNA_P
ClientSampleId :
EOAZ0MSD

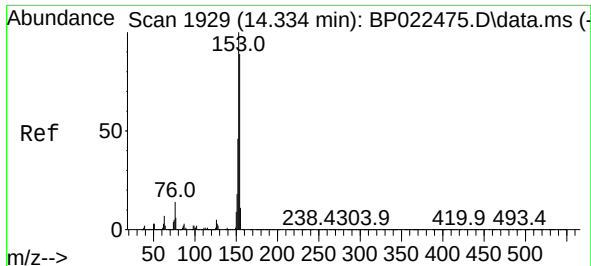
Tgt Ion:152 Resp: 1160403
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.6
153 13.2 10.3 15.5



#51
3-Nitroaniline
Concen: 34.467 ng/ul
RT: 14.193 min Scan# 1905
Delta R.T. 0.006 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

Tgt Ion:138 Resp: 175602
Ion Ratio Lower Upper
138 100
108 12.9 9.7 14.5
92 128.3 106.7 160.1

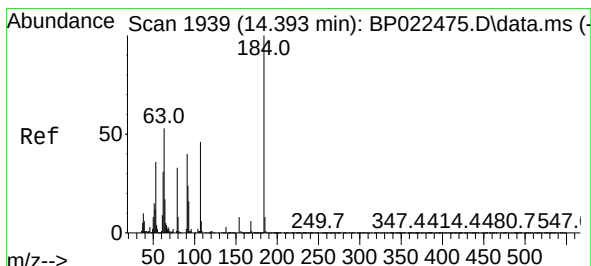
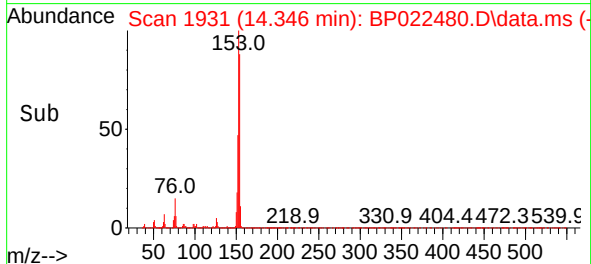
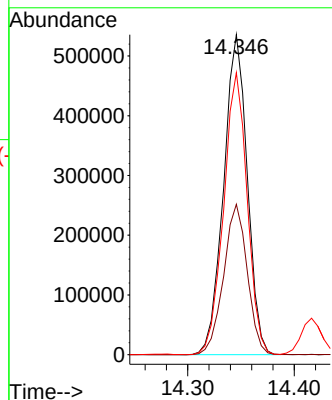
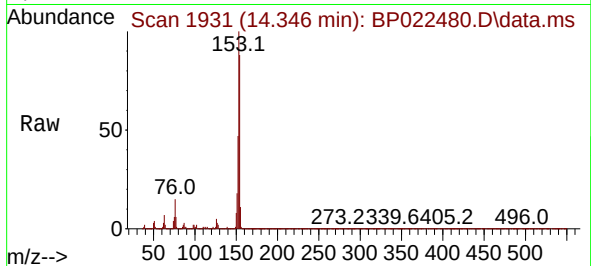




#52
Acenaphthene
Concen: 36.869 ng/ul
RT: 14.346 min Scan# 1931
Delta R.T. 0.012 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

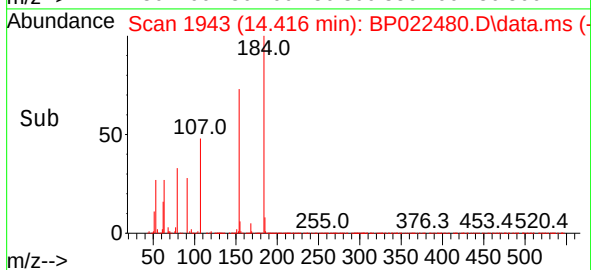
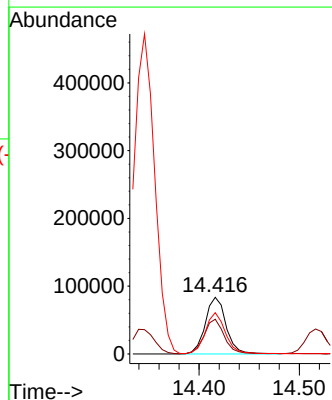
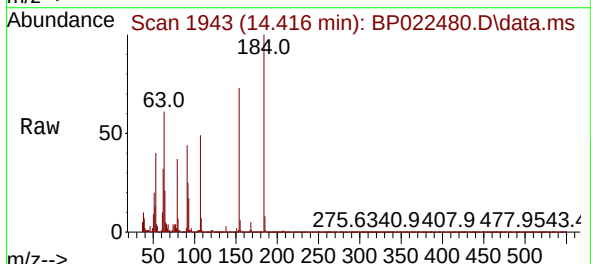
Instrument :
BNA_P
ClientSampleId :
EOAZ0MSD

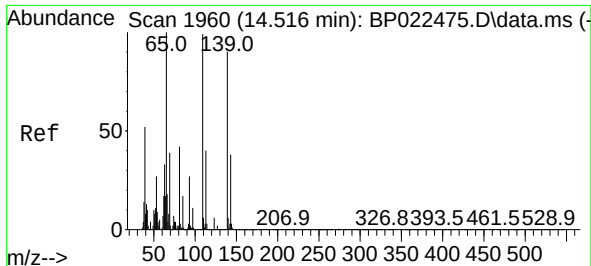
Tgt Ion:153 Resp: 827124
Ion Ratio Lower Upper
153 100
152 47.0 37.8 56.6
154 88.1 69.5 104.3



#53
2,4-Dinitrophenol
Concen: 30.221 ng/ul
RT: 14.416 min Scan# 1943
Delta R.T. 0.024 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

Tgt Ion:184 Resp: 120616
Ion Ratio Lower Upper
184 100
63 61.3 46.5 69.7
154 72.9 53.3 79.9





#55

4-Nitrophenol

Concen: 31.748 ng/ul

RT: 14.516 min Scan# 1960

Delta R.T. 0.000 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

Instrument :

BNA_P

ClientSampleId :

EOAZ0MSD

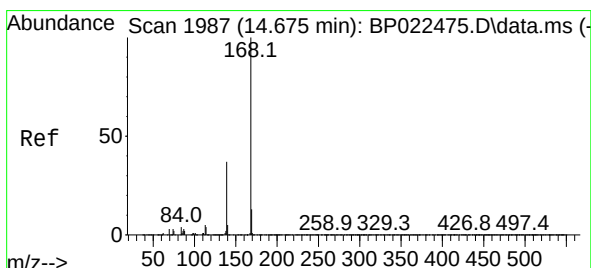
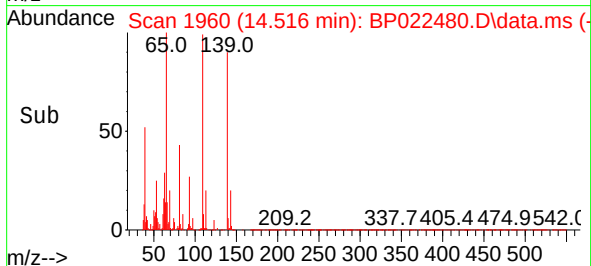
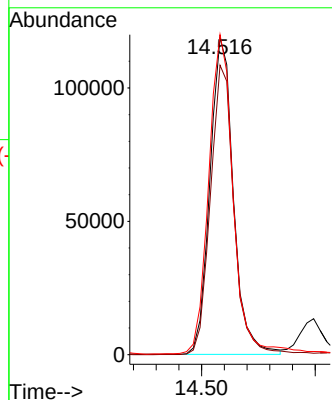
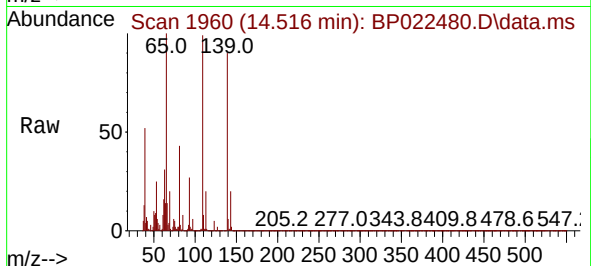
Tgt Ion:109 Resp: 170130

Ion Ratio Lower Upper

109 100

139 91.2 76.4 114.6

65 100.9 87.4 131.0



#56

Dibenzofuran

Concen: 36.889 ng/ul

RT: 14.681 min Scan# 1988

Delta R.T. 0.006 min

Lab File: BP022480.D

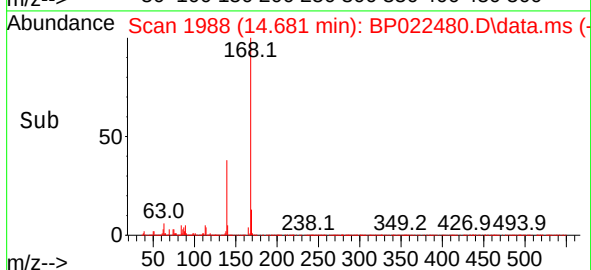
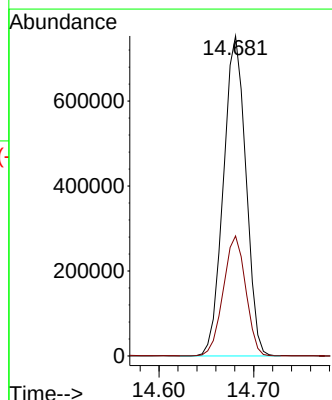
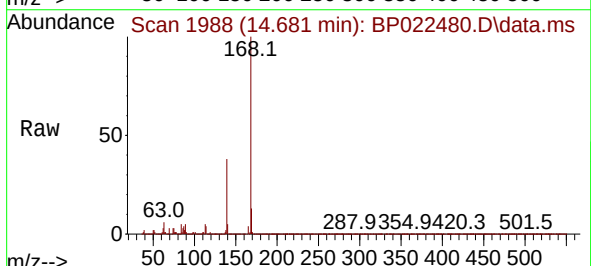
Acq: 19 Oct 2024 17:38

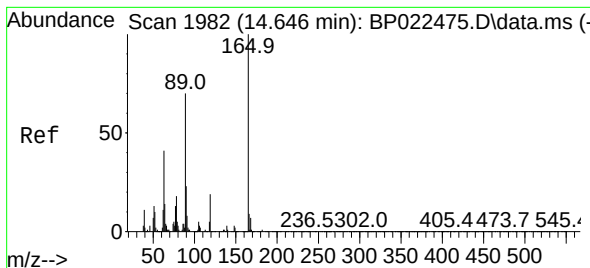
Tgt Ion:168 Resp: 1243102

Ion Ratio Lower Upper

168 100

139 37.5 30.2 45.2





#57

2,4-Dinitrotoluene

Concen: 37.386 ng/ul

RT: 14.663 min Scan# 1982

Delta R.T. 0.006 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

Instrument :

BNA_P

ClientSampleId :

EOAZ0MSD

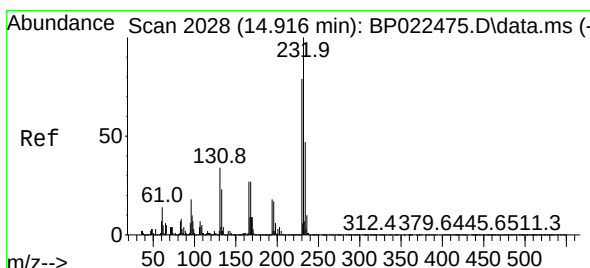
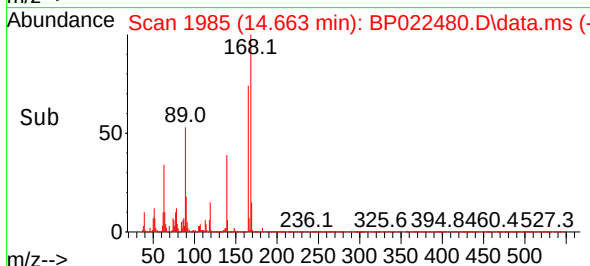
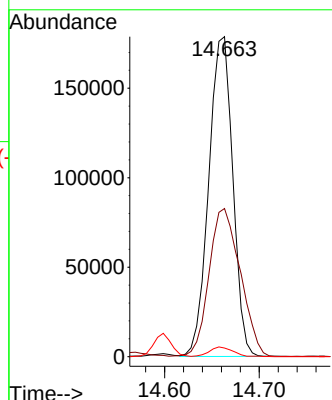
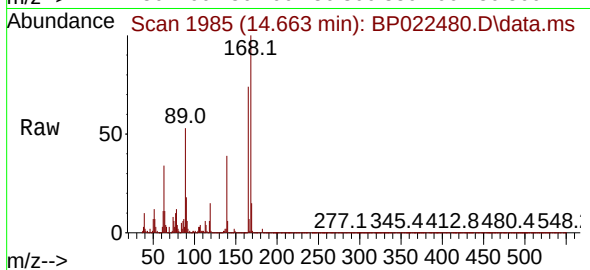
Tgt Ion:165 Resp: 315134

Ion Ratio Lower Upper

165 100

63 46.3 35.3 52.9

182 2.7 2.6 4.0



#58

2,3,4,6-Tetrachlorophenol

Concen: 38.293 ng/ul

RT: 14.910 min Scan# 2027

Delta R.T. -0.011 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

Tgt Ion:232 Resp: 320647

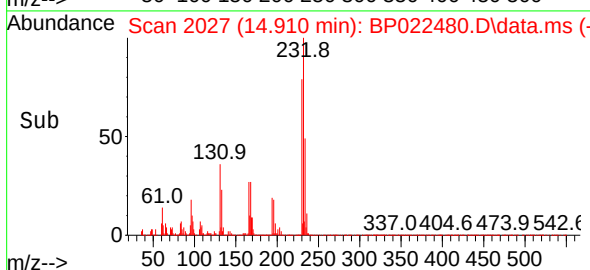
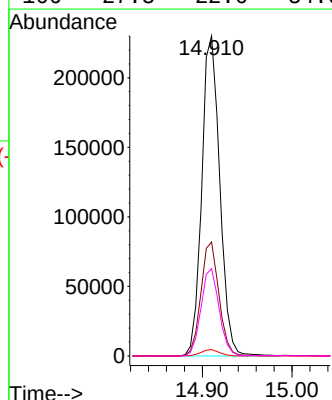
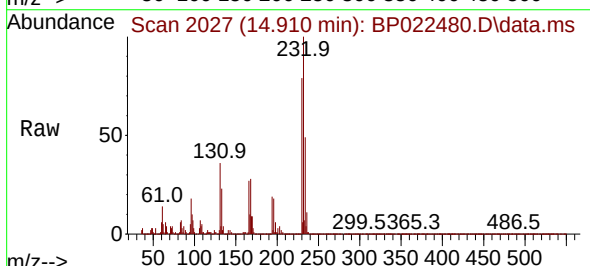
Ion Ratio Lower Upper

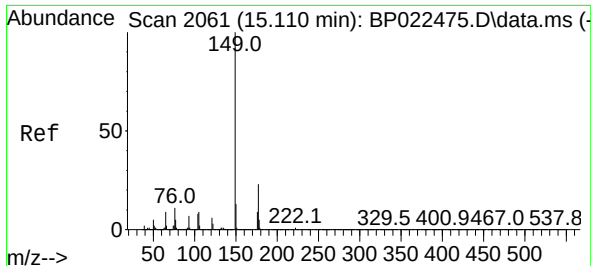
232 100

131 35.6 29.0 43.4

130 2.0 1.9 2.9

166 27.3 22.6 34.0





#59

Diethylphthalate

Concen: 37.349 ng/ul

RT: 15.122 min Scan# 2100

Delta R.T. 0.018 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

Instrument :

BNA_P

ClientSampleId :

EOAZ0MSD

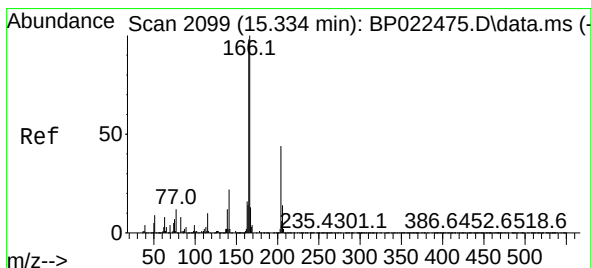
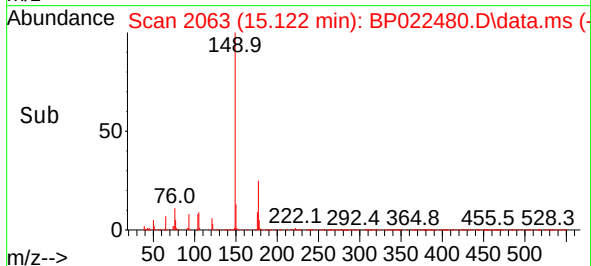
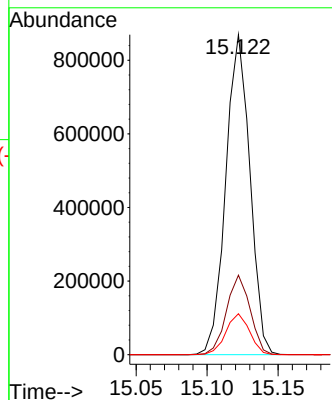
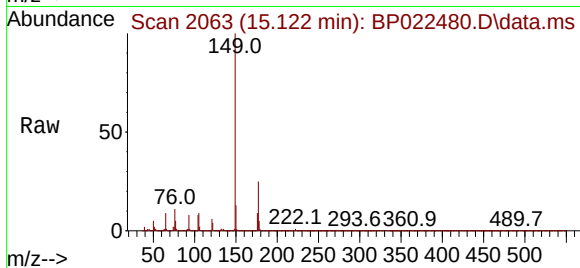
Tgt Ion:149 Resp: 1027623

Ion Ratio Lower Upper

149 100

177 24.8 19.9 29.9

150 12.8 10.2 15.4



#61

Fluorene

Concen: 36.265 ng/ul

RT: 15.340 min Scan# 2100

Delta R.T. 0.001 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

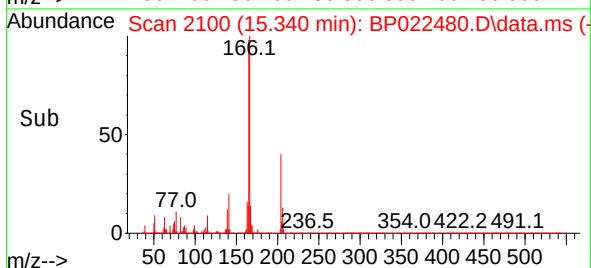
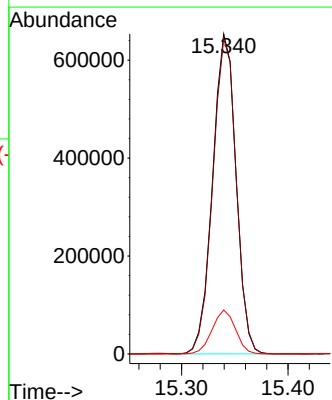
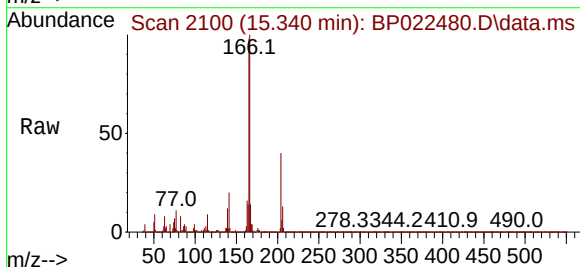
Tgt Ion:166 Resp: 995753

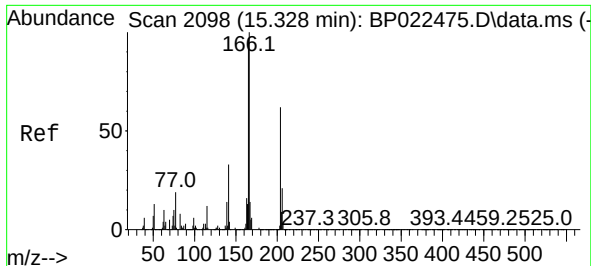
Ion Ratio Lower Upper

166 100

165 98.5 77.8 116.6

167 13.8 11.1 16.7

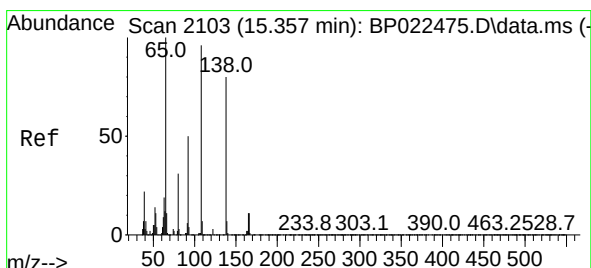
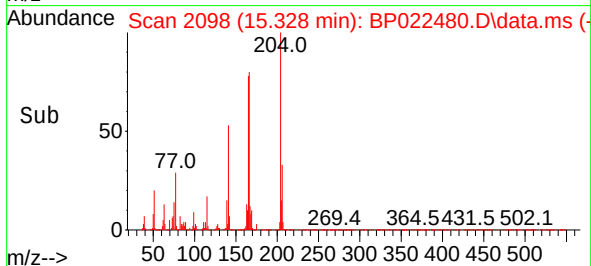
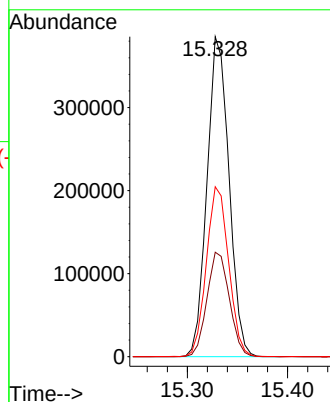
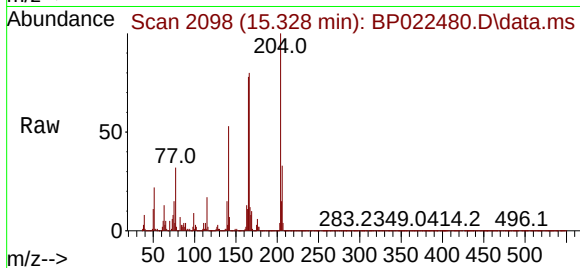




#62
4-Chlorophenyl-phenylether
Concen: 37.465 ng/ul
RT: 15.328 min Scan# 2098
Delta R.T. -0.005 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

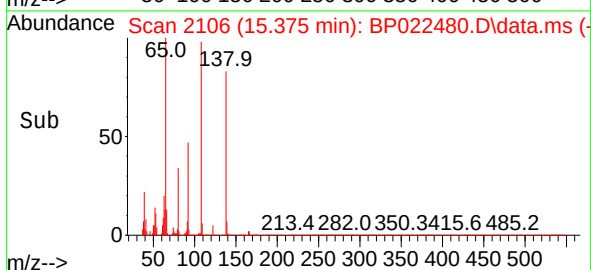
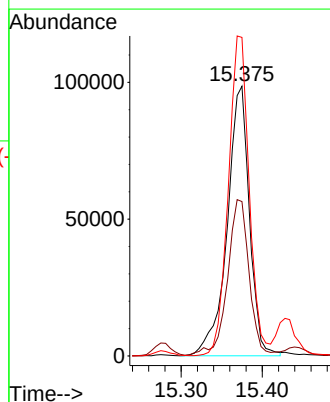
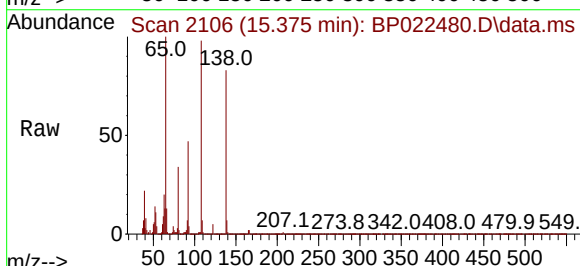
Instrument :
BNA_P
ClientSampleId :
EOAZ0MSD

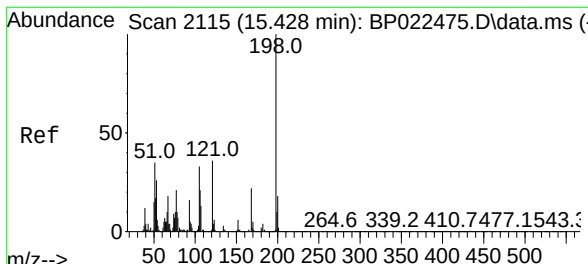
Tgt Ion:204 Resp: 588273
Ion Ratio Lower Upper
204 100
206 32.7 26.4 39.6
141 53.1 42.6 63.8



#63
4-Nitroaniline
Concen: 36.597 ng/ul
RT: 15.375 min Scan# 2106
Delta R.T. 0.012 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

Tgt Ion:138 Resp: 187622
Ion Ratio Lower Upper
138 100
92 57.2 49.1 73.7
108 118.0 90.6 136.0



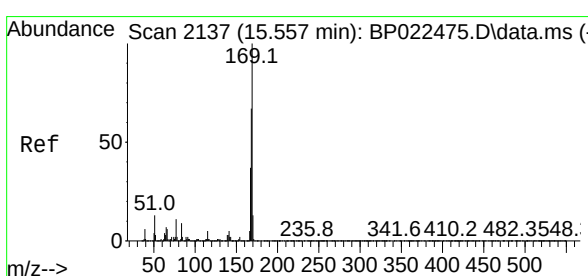
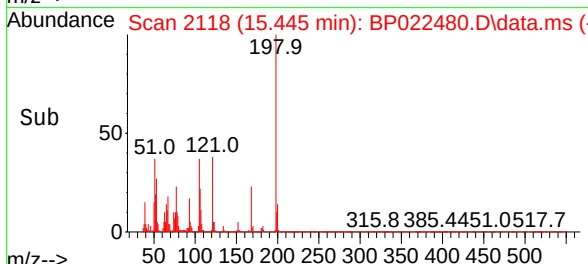
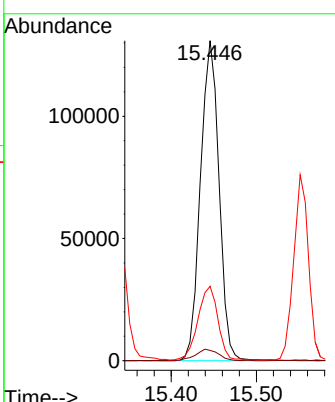
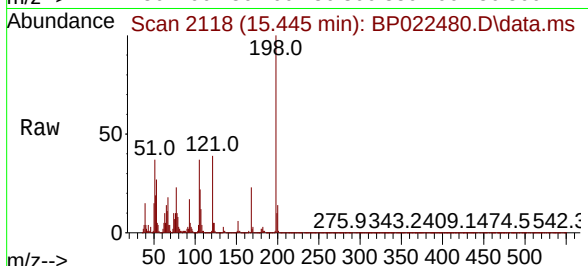


#66
 4,6-Dinitro-2-methylphenol
 Concen: 35.430 ng/ul
 RT: 15.445 min Scan# 2118
 Delta R.T. 0.018 min
 Lab File: BP022480.D
 Acq: 19 Oct 2024 17:38

Instrument :
 BNA_P
 ClientSampleId :
 EOAZ0MSD

Tgt Ion:198 Resp: 197922

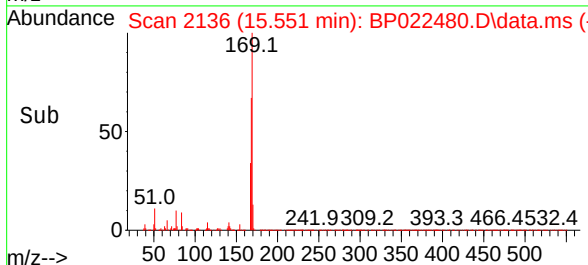
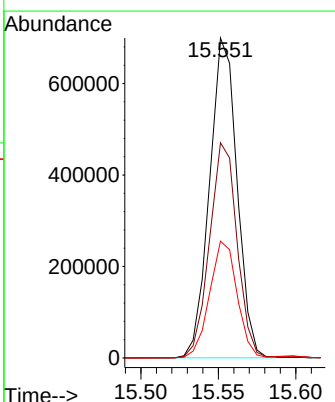
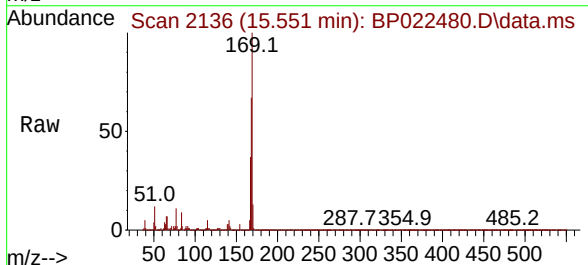
Ion	Ratio	Lower	Upper
198	100		
182	3.2	3.4	5.2#
77	23.2	19.4	29.0

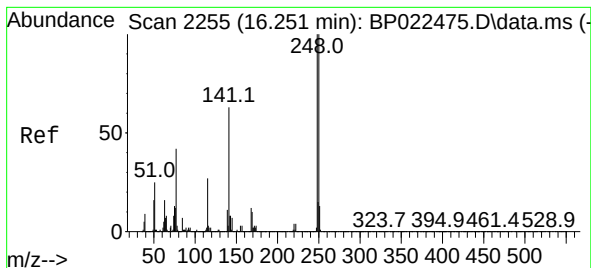


#67
 N-Nitrosodiphenylamine
 Concen: 40.845 ng/ul
 RT: 15.551 min Scan# 2136
 Delta R.T. -0.005 min
 Lab File: BP022480.D
 Acq: 19 Oct 2024 17:38

Tgt Ion:169 Resp: 862533

Ion	Ratio	Lower	Upper
169	100		
168	67.3	53.4	80.0
167	36.5	29.0	43.6

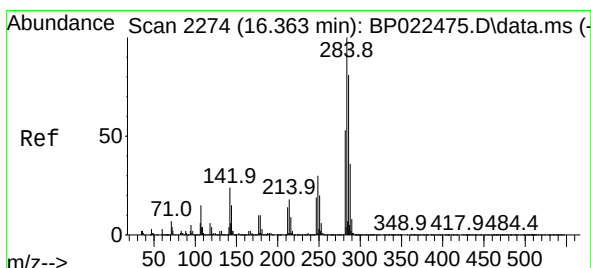
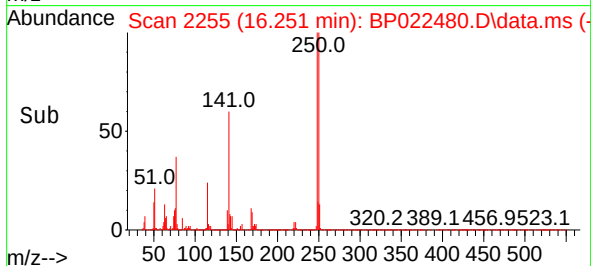
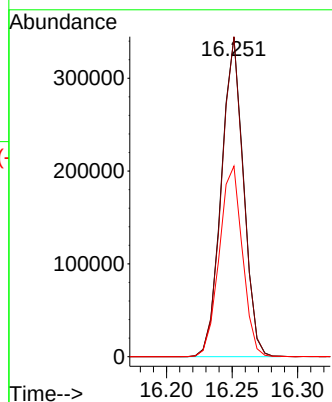
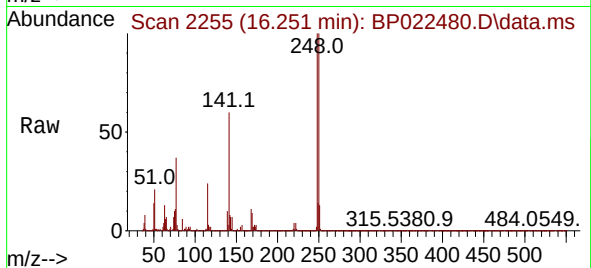




#68
4-Bromophenyl-phenylether
Concen: 42.483 ng/ul
RT: 16.251 min Scan# 2255
Delta R.T. 0.000 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

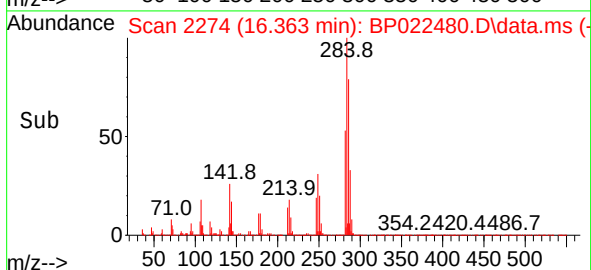
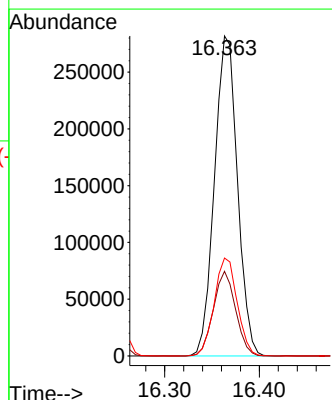
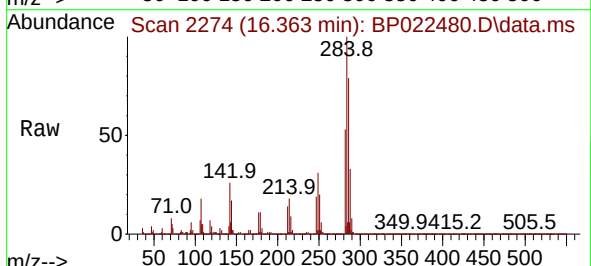
Instrument :
BNA_P
ClientSampleId :
EOAZ0MSD

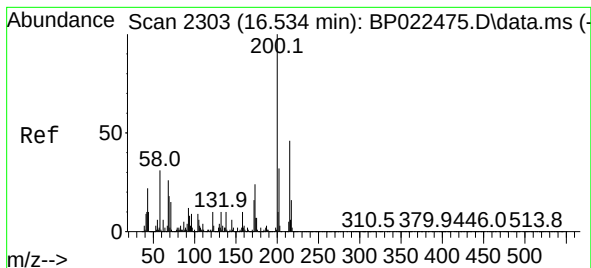
Tgt Ion:248 Resp: 403992
Ion Ratio Lower Upper
248 100
250 100.2 76.0 114.0
141 59.7 49.0 73.6



#69
Hexachlorobenzene
Concen: 40.610 ng/ul
RT: 16.363 min Scan# 2274
Delta R.T. -0.011 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

Tgt Ion:284 Resp: 475353
Ion Ratio Lower Upper
284 100
142 26.5 21.8 32.8
249 30.6 24.8 37.2





#70

Atrazine

Concen: 41.817 ng/ul

RT: 16.534 min Scan# 2303

Delta R.T. 0.000 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

Instrument :

BNA_P

ClientSampleId :

EOAZ0MSD

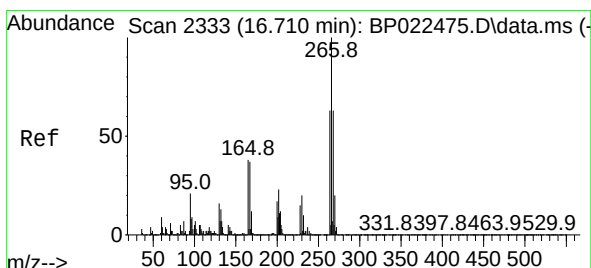
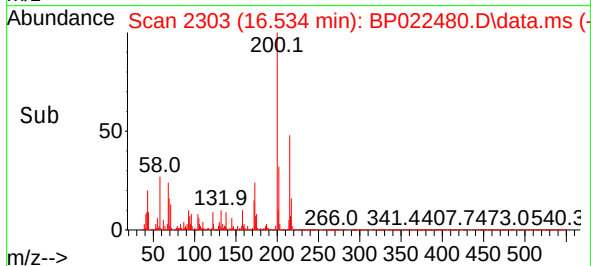
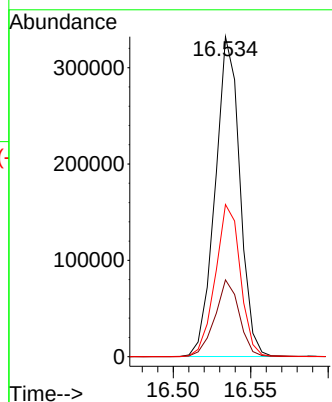
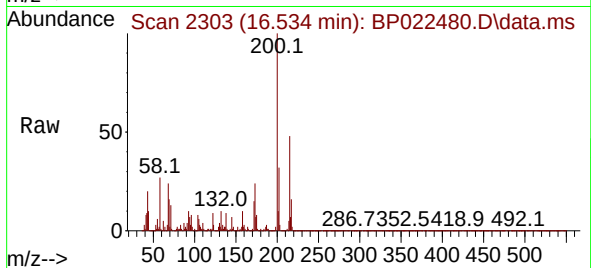
Tgt Ion:200 Resp: 367068

Ion Ratio Lower Upper

200 100

173 24.0 18.0 27.0

215 47.6 35.0 52.4



#71

Pentachlorophenol

Concen: 36.863 ng/ul

RT: 16.722 min Scan# 2335

Delta R.T. -0.005 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

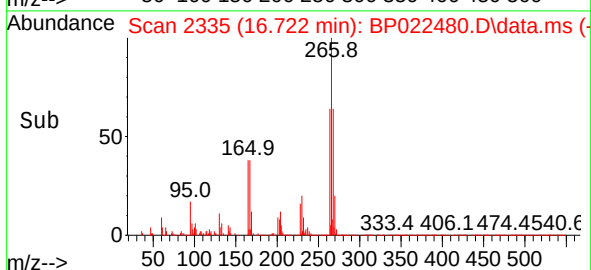
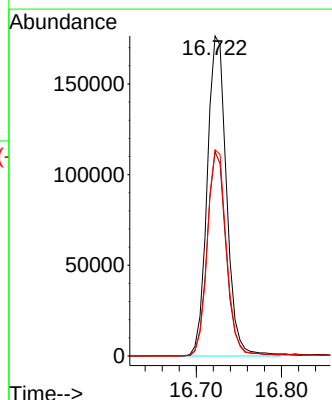
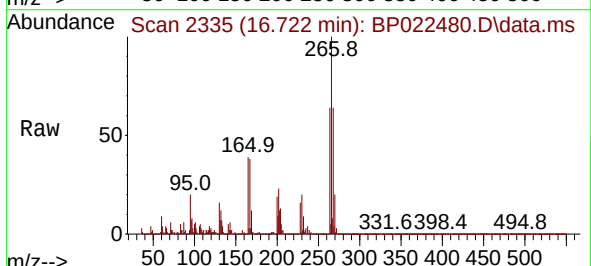
Tgt Ion:266 Resp: 277444

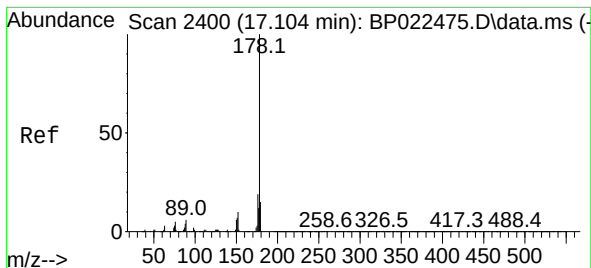
Ion Ratio Lower Upper

266 100

264 63.8 52.4 78.6

268 64.5 53.0 79.4





#72

Phenanthrene

Concen: 37.334 ng/ul

RT: 17.122 min Scan# 2403

Delta R.T. 0.006 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

Instrument :

BNA_P

ClientSampleId :

EOAZ0MSD

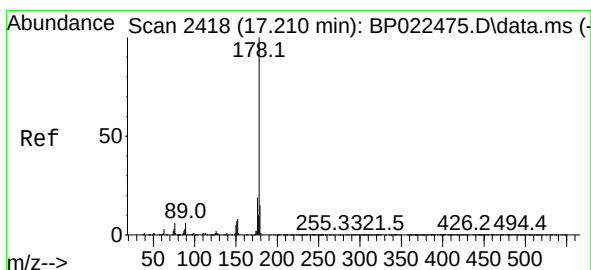
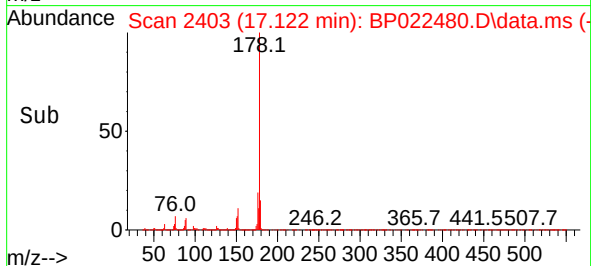
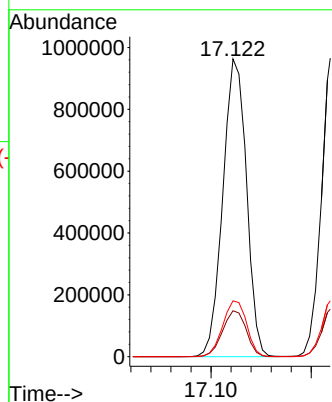
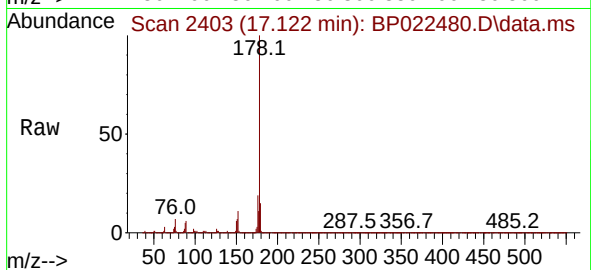
Tgt Ion:178 Resp: 1575116

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.4

176 18.8 15.7 23.5



#74

Anthracene

Concen: 36.651 ng/ul

RT: 17.222 min Scan# 2420

Delta R.T. 0.018 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

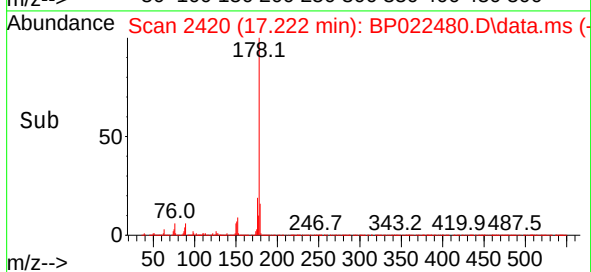
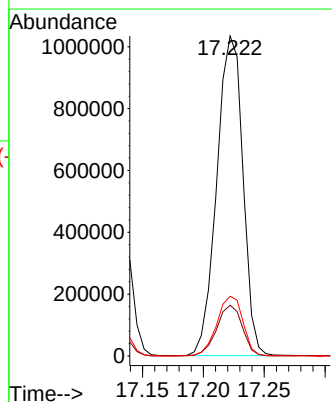
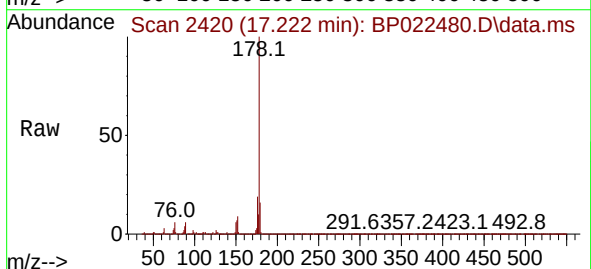
Tgt Ion:178 Resp: 1543086

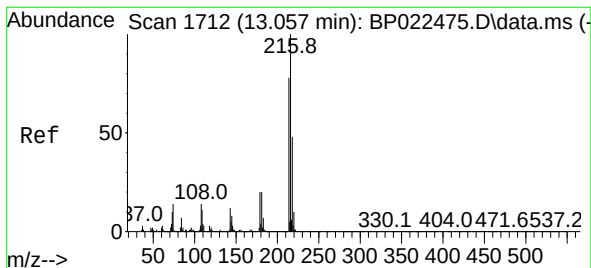
Ion Ratio Lower Upper

178 100

179 15.8 12.0 18.0

176 18.6 15.0 22.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 42.470 ng/uL

RT: 13.063 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

Instrument :

BNA_P

ClientSampleId :

EOAZ0MSD

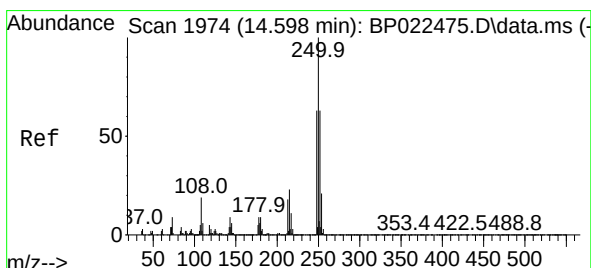
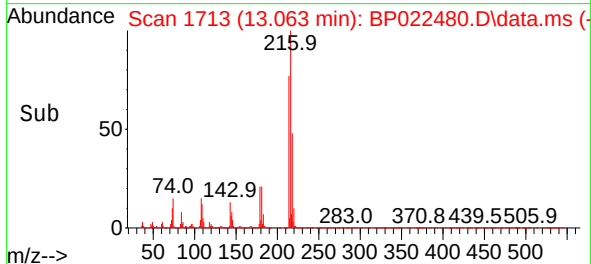
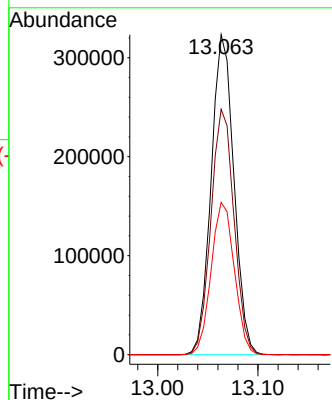
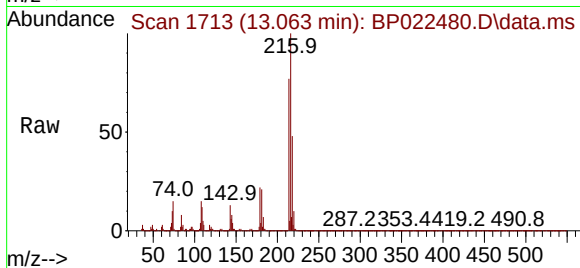
Tgt Ion:216 Resp: 509931

Ion Ratio Lower Upper

216 100

214 76.7 64.4 96.6

218 47.6 37.6 56.4



#76

Pentachlorobenzene

Concen: 41.136 ng/uL

RT: 14.599 min Scan# 1974

Delta R.T. 0.000 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

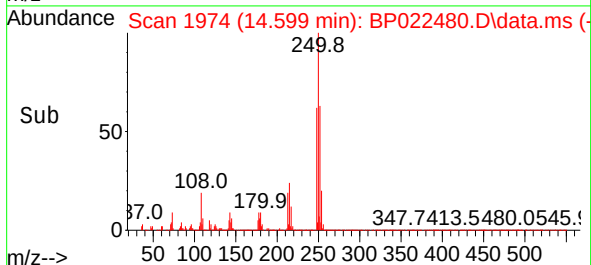
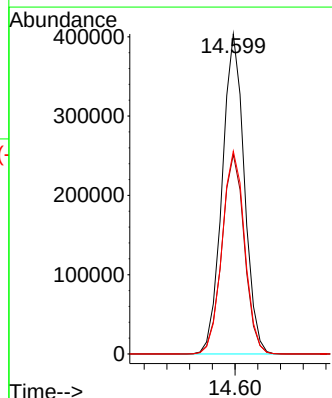
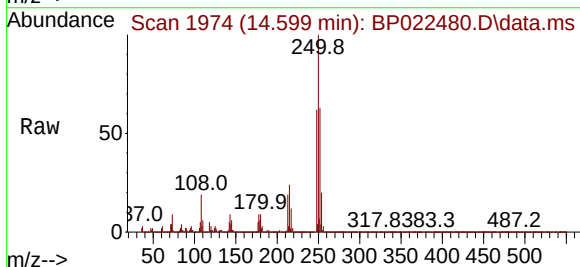
Tgt Ion:250 Resp: 546012

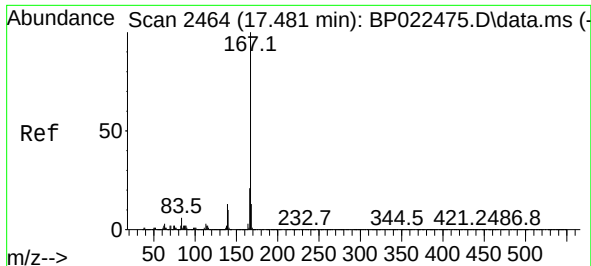
Ion Ratio Lower Upper

250 100

248 62.4 51.1 76.7

252 63.4 51.7 77.5

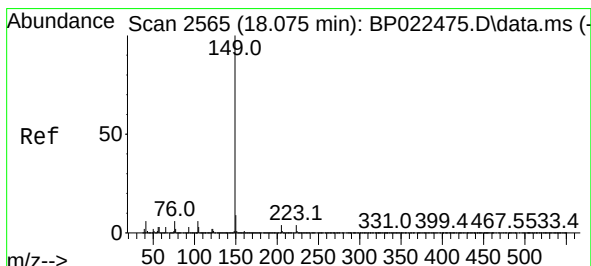
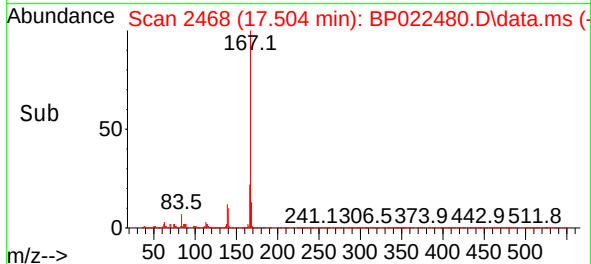
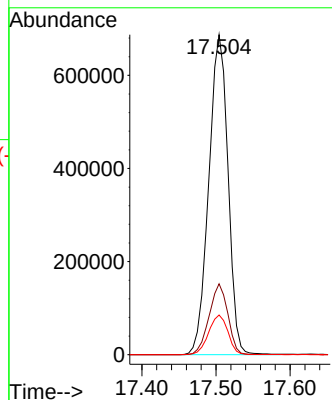
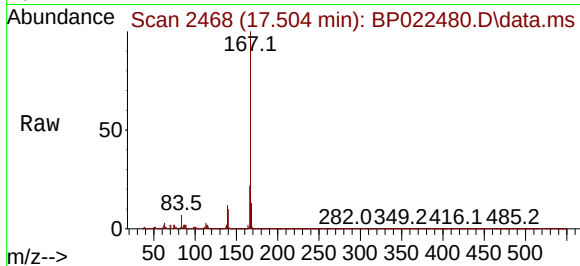




#77
Carbazole
Concen: 33.285 ng/ul
RT: 17.504 min Scan# 2468
Delta R.T. 0.006 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

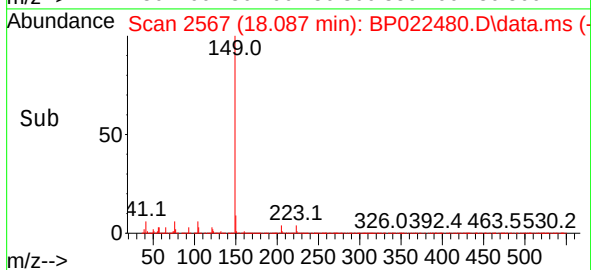
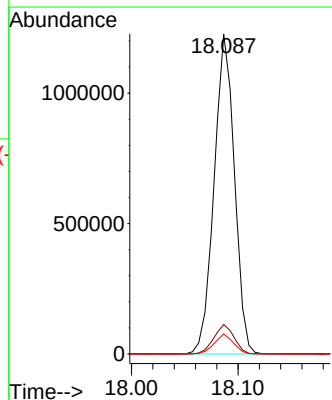
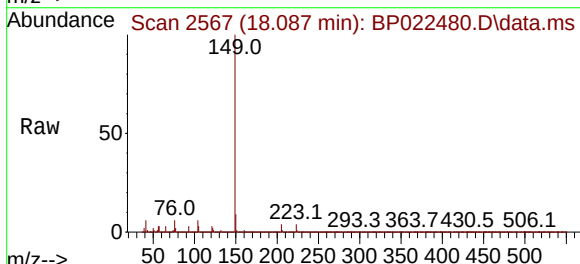
Instrument :
BNA_P
ClientSampleId :
EOAZ0MSD

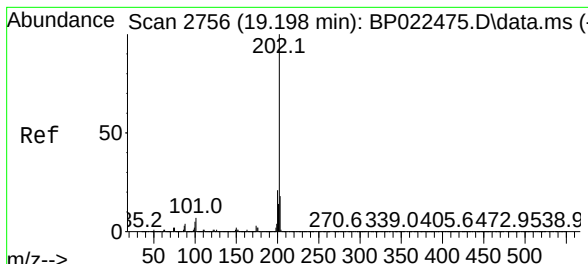
Tgt Ion:167 Resp: 1239985
Ion Ratio Lower Upper
167 100
166 22.1 17.0 25.6
139 12.4 10.3 15.5



#78
Di-n-butylphthalate
Concen: 39.312 ng/ul
RT: 18.087 min Scan# 2567
Delta R.T. 0.000 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

Tgt Ion:149 Resp: 1620480
Ion Ratio Lower Upper
149 100
150 9.2 7.3 10.9
104 6.3 4.8 7.2



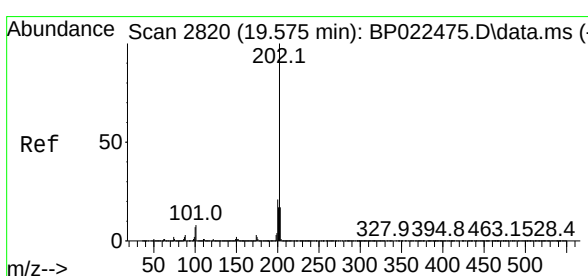
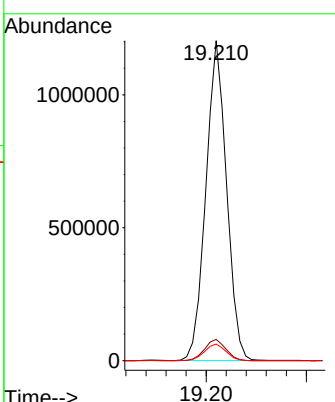
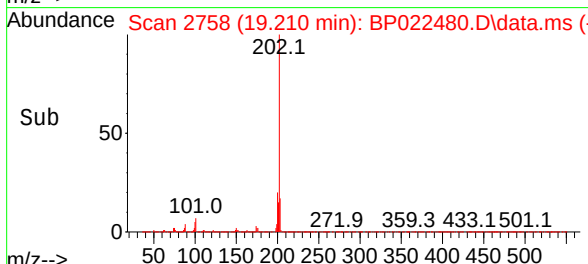
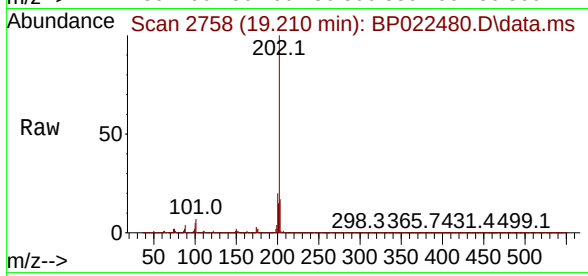


#80
 Fluoranthene
 Concen: 46.410 ng/ul
 RT: 19.210 min Scan# 21
 Delta R.T. 0.001 min
 Lab File: BP022480.D
 Acq: 19 Oct 2024 17:38

Instrument :
 BNA_P
 ClientSampleId :
 EOAZ0MSD

Tgt Ion:202 Resp: 1722222

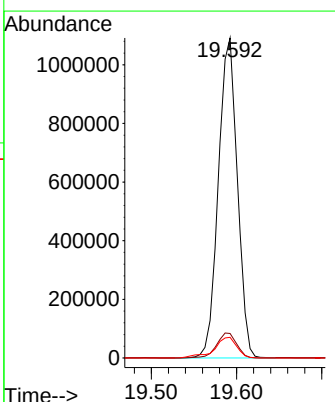
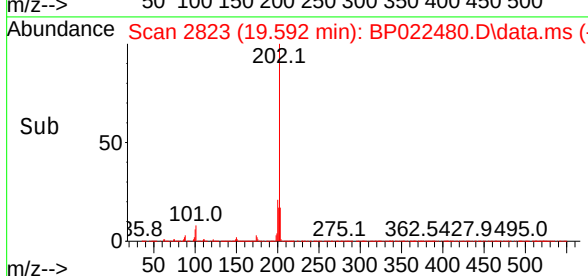
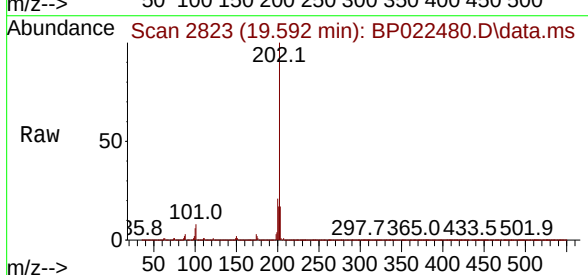
Ion	Ratio	Lower	Upper
202	100		
101	6.6	5.8	8.8
100	5.2	4.5	6.7

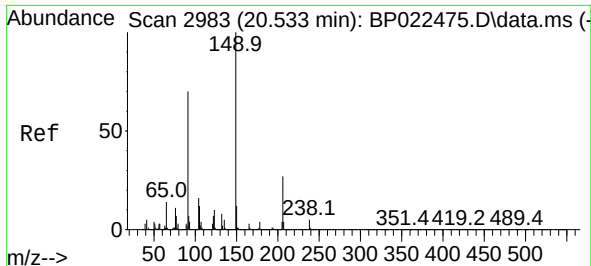


#82
 Pyrene
 Concen: 42.505 ng/ul
 RT: 19.592 min Scan# 2823
 Delta R.T. 0.006 min
 Lab File: BP022480.D
 Acq: 19 Oct 2024 17:38

Tgt Ion:202 Resp: 1690558

Ion	Ratio	Lower	Upper
202	100		
101	7.7	6.7	10.1
100	6.5	5.8	8.6

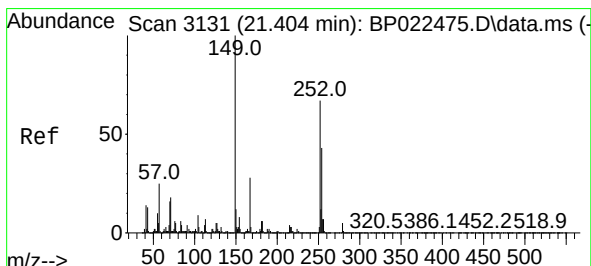
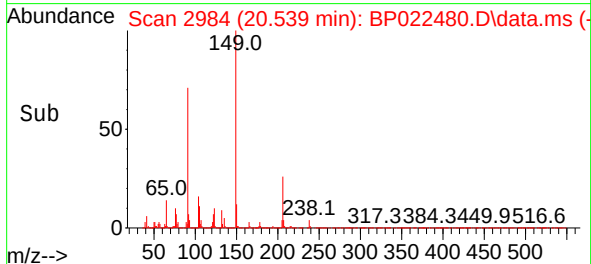
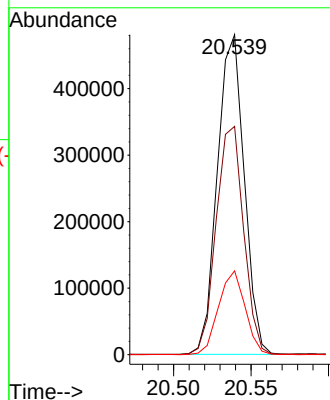
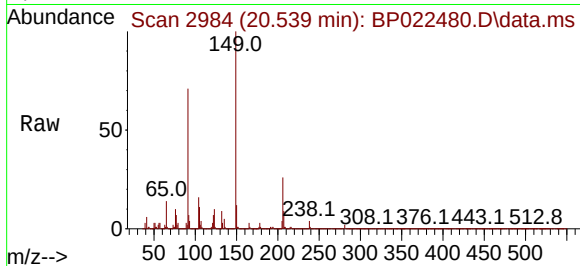




#83
Butylbenzylphthalate
Concen: 41.886 ng/ul
RT: 20.539 min Scan# 2983
Delta R.T. 0.006 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

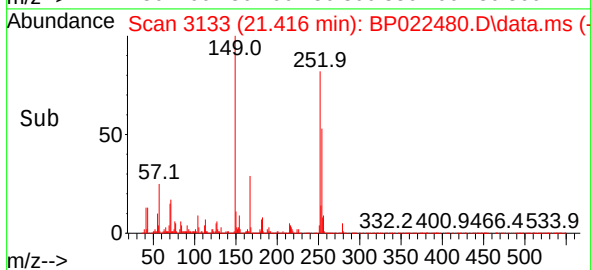
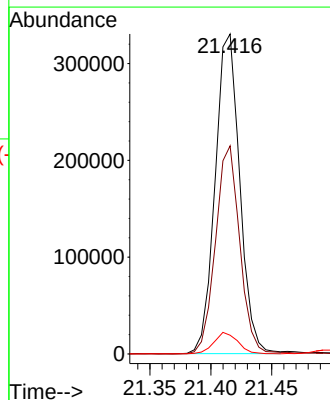
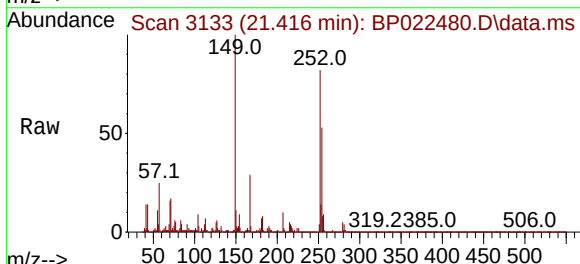
Instrument :
BNA_P
ClientSampleId :
EOAZ0MSD

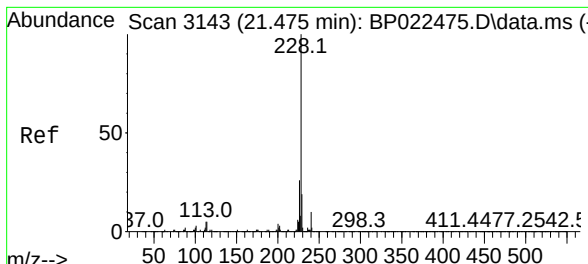
Tgt Ion:149 Resp: 580008
Ion Ratio Lower Upper
149 100
91 71.3 56.6 84.8
206 26.2 18.6 27.8



#84
3,3'-Dichlorobenzidine
Concen: 31.902 ng/ul
RT: 21.416 min Scan# 3133
Delta R.T. 0.006 min
Lab File: BP022480.D
Acq: 19 Oct 2024 17:38

Tgt Ion:252 Resp: 464194
Ion Ratio Lower Upper
252 100
254 65.0 53.0 79.4
126 5.8 5.8 8.6



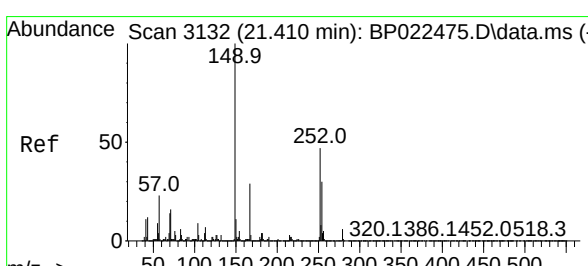
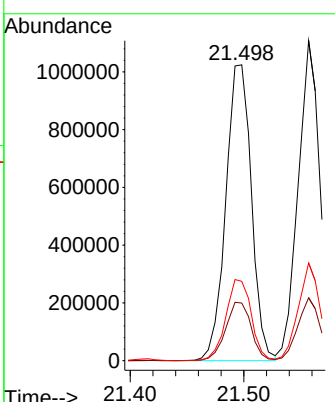
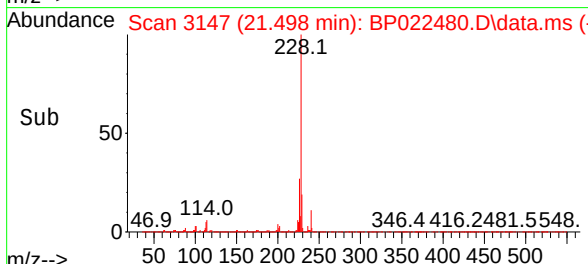
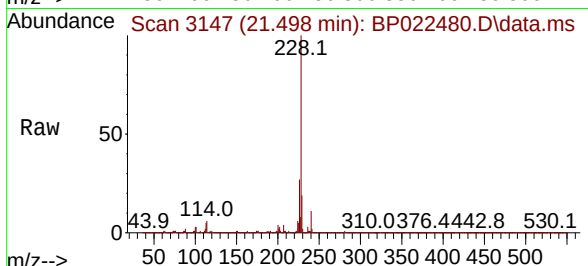


#85
 Benzo(a)anthracene
 Concen: 37.513 ng/ul
 RT: 21.498 min Scan# 3147
 Delta R.T. 0.018 min
 Lab File: BP022480.D
 Acq: 19 Oct 2024 17:38

Instrument :
 BNA_P
 ClientSampleId :
 EOAZ0MSD

Tgt Ion:228 Resp: 1605213

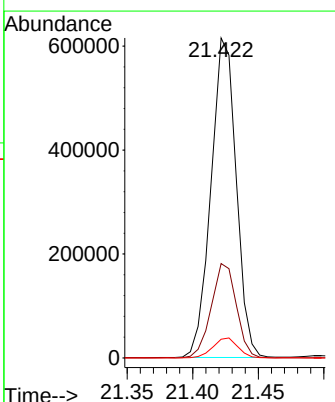
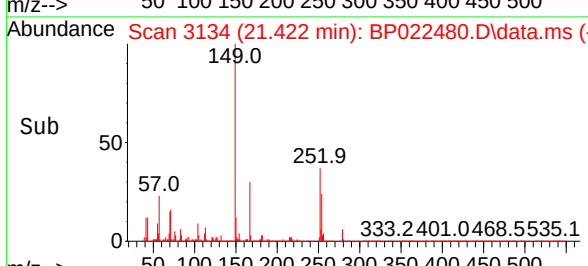
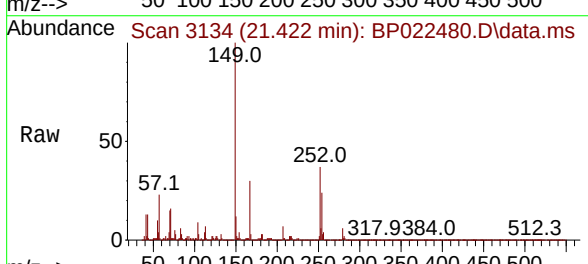
Ion	Ratio	Lower	Upper
228	100		
229	19.5	15.4	23.0
226	26.8	21.5	32.3

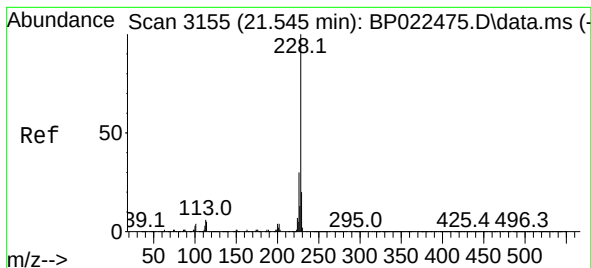


#86
 Bis(2-ethylhexyl)phthalate
 Concen: 41.354 ng/ul
 RT: 21.422 min Scan# 3134
 Delta R.T. 0.006 min
 Lab File: BP022480.D
 Acq: 19 Oct 2024 17:38

Tgt Ion:149 Resp: 821981

Ion	Ratio	Lower	Upper
149	100		
167	29.5	23.0	34.4
279	5.9	4.8	7.2





#87

Chrysene

Concen: 37.659 ng/ul

RT: 21.557 min Scan# 3157

Delta R.T. 0.012 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

Instrument :

BNA_P

ClientSampleId :

EOAZ0MSD

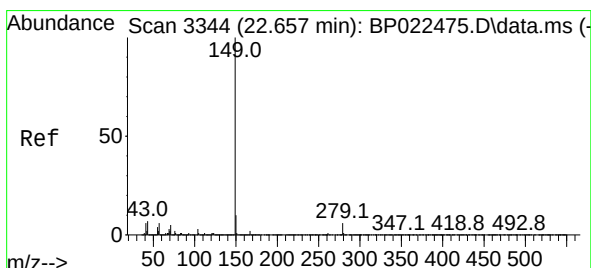
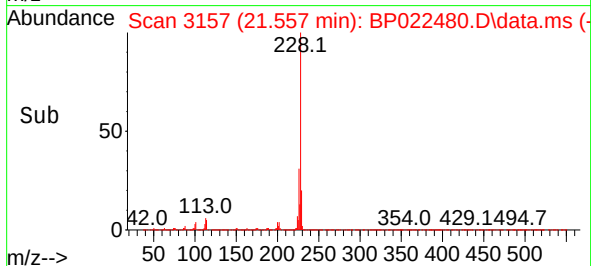
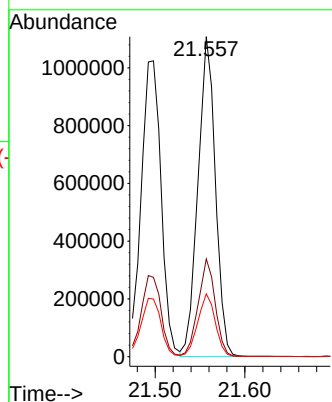
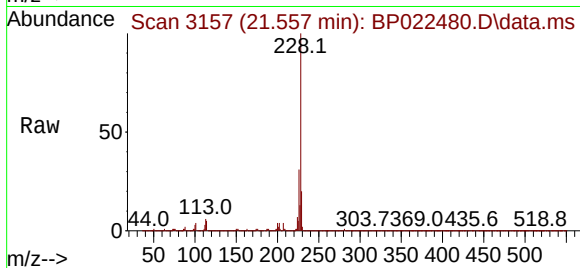
Tgt Ion:228 Resp: 1494207

Ion Ratio Lower Upper

228 100

226 30.5 23.8 35.8

229 19.7 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 36.409 ng/ul

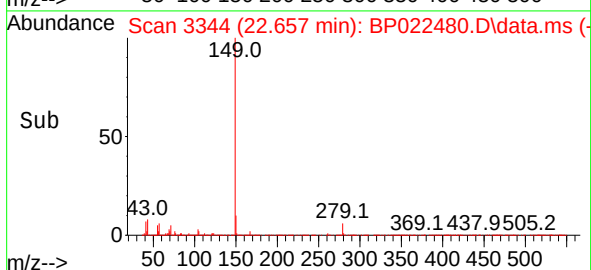
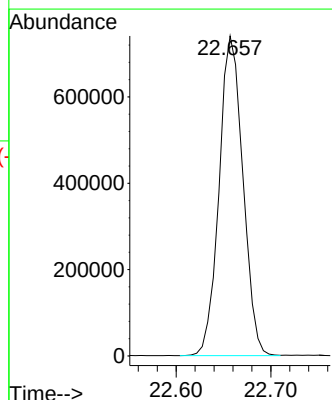
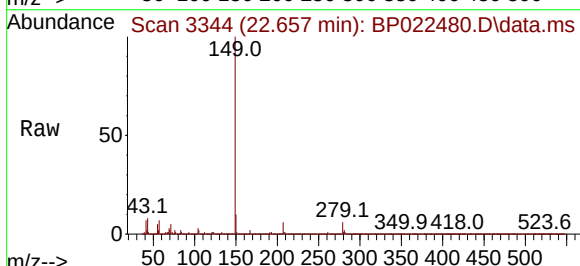
RT: 22.657 min Scan# 3344

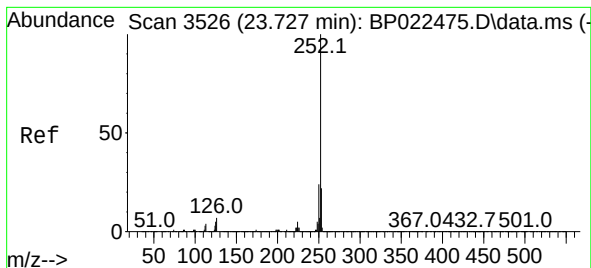
Delta R.T. 0.006 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

Tgt Ion:149 Resp: 1294105





#90

Benzo(b)fluoranthene

Concen: 37.964 ng/ul

RT: 23.739 min Scan# 3526

Delta R.T. 0.018 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

Instrument :

BNA_P

ClientSampleId :

EOAZ0MSD

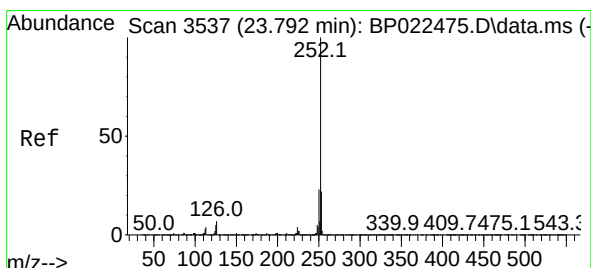
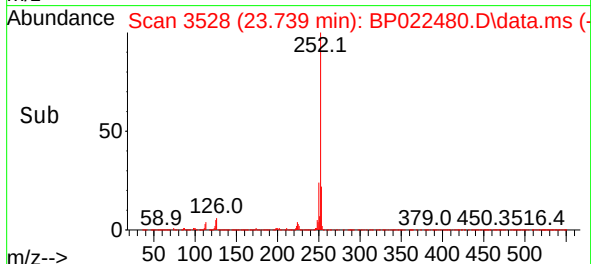
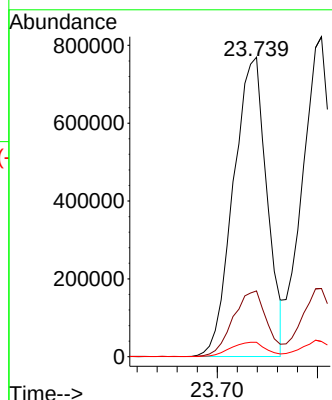
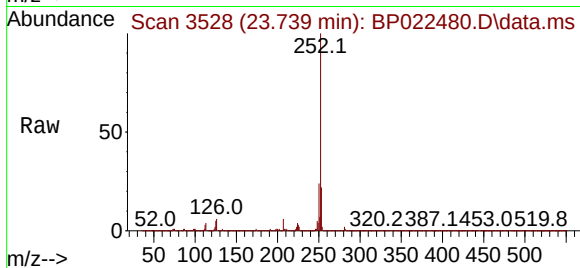
Tgt Ion:252 Resp: 1785698

Ion Ratio Lower Upper

252 100

253 21.9 17.8 26.8

125 4.8 5.0 7.4#



#91

Benzo(k)fluoranthene

Concen: 38.433 ng/ul

RT: 23.804 min Scan# 3539

Delta R.T. 0.012 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

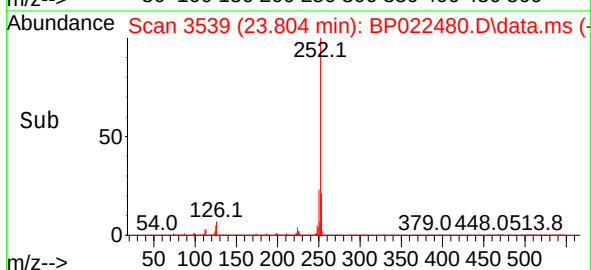
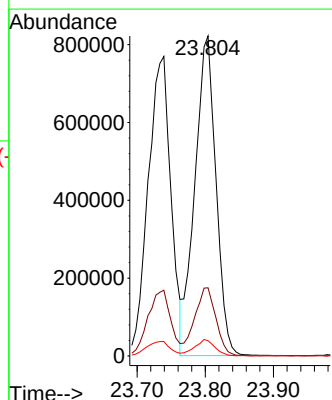
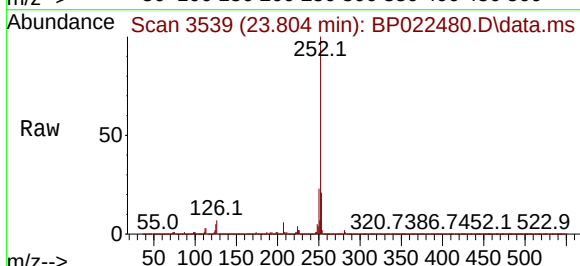
Tgt Ion:252 Resp: 1769884

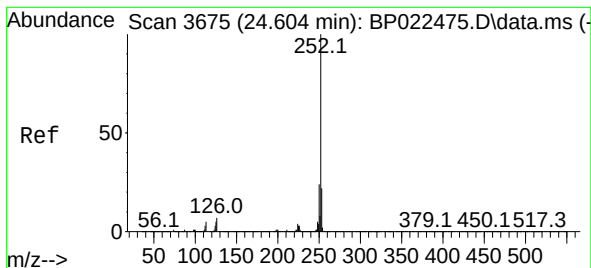
Ion Ratio Lower Upper

252 100

253 21.3 17.4 26.0

125 4.7 4.6 6.8





#93

Benzo(a)pyrene

Concen: 37.702 ng/ul

RT: 24.610 min Scan# 3

Delta R.T. 0.006 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

Instrument :

BNA_P

ClientSampleId :

EOAZ0MSD

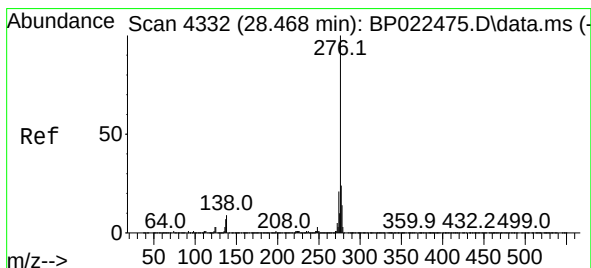
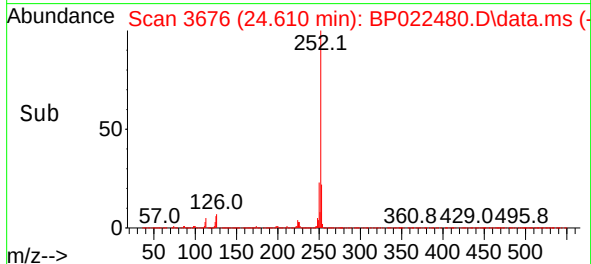
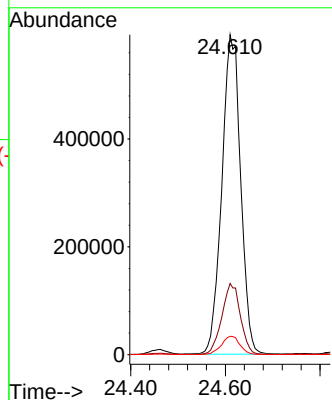
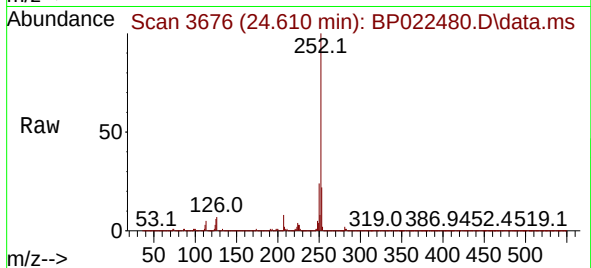
Tgt Ion:252 Resp: 1632140

Ion Ratio Lower Upper

252 100

253 22.3 17.7 26.5

125 5.8 4.9 7.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 38.482 ng/ul

RT: 28.468 min Scan# 4332

Delta R.T. 0.036 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

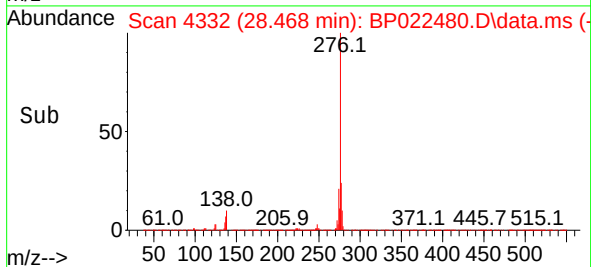
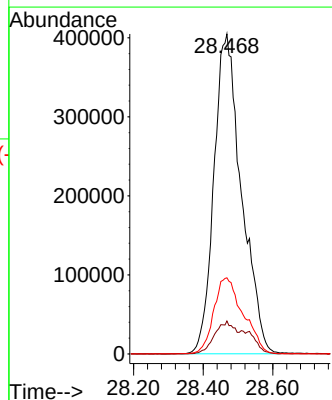
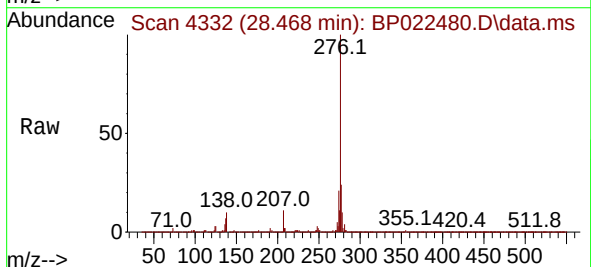
Tgt Ion:276 Resp: 2223076

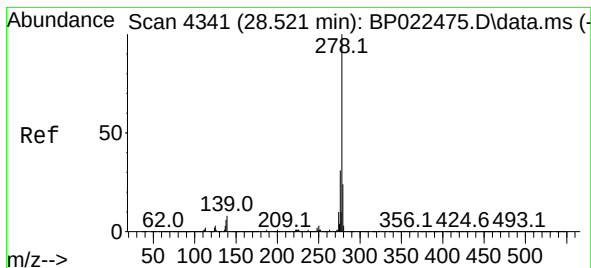
Ion Ratio Lower Upper

276 100

138 10.3 9.1 13.7

277 23.8 18.6 27.8





#95

Dibenzo(a,h)anthracene

Concen: 37.724 ng/ul

RT: 28.533 min Scan# 41

Delta R.T. 0.018 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

Instrument :

BNA_P

ClientSampleId :

EOAZ0MSD

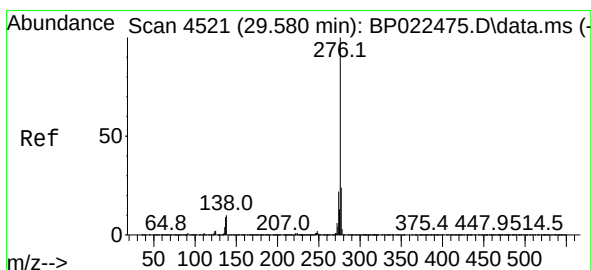
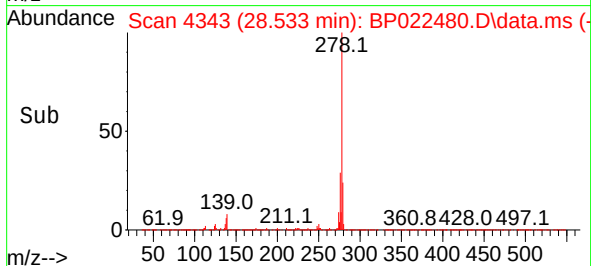
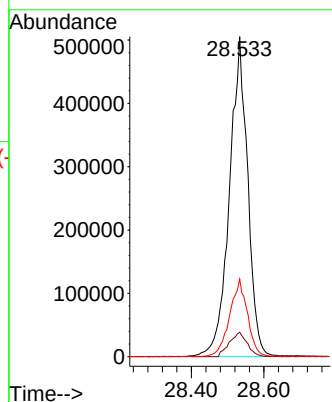
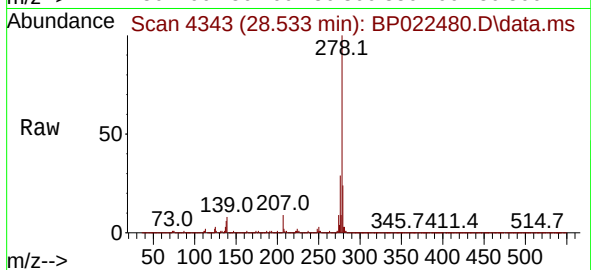
Tgt Ion:278 Resp: 1764716

Ion Ratio Lower Upper

278 100

139 7.7 7.3 10.9

279 24.3 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 38.285 ng/ul m

RT: 29.621 min Scan# 4528

Delta R.T. 0.048 min

Lab File: BP022480.D

Acq: 19 Oct 2024 17:38

Tgt Ion:276 Resp: 1720296

Ion Ratio Lower Upper

276 100

138 11.3 8.5 12.7

277 24.0 19.0 28.4

