

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101924\
 Data File : BP022487.D
 Acq On : 19 Oct 2024 22:22
 Operator : RC/JU
 Sample : PB164183BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS183

Quant Time: Oct 21 02:49:34 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	7.657	152	93262	20.000	ng/ul	0.00
20) Naphthalene-d8	10.422	136	407503	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.281	164	369720	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.081	188	984745	20.000	ng/ul	0.00
79) Chrysene-d12	21.498	240	936010	20.000	ng/ul	0.00
88) Perylene-d12	24.762	264	897416	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	11282	4.701	ng/uL	0.00
4) Pyridine-d5	3.605	84	174945	26.553	ng/ul	0.00
7) Phenol-d5	6.852	99	264981	33.753	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	132592	28.736	ng/ul	0.00
11) 2-Chlorophenol-d4	7.205	132	188626	33.862	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113	227214	36.267	ng/ul	0.00
21) Nitrobenzene-d5	8.804	128	91451	29.187	ng/ul	0.00
24) 2-Nitrophenol-d4	9.516	143	115110	31.732	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.051	165	260496	33.787	ng/ul	0.00
31) 4-Chloroaniline-d4	10.557	131	269451	29.577	ng/ul	0.00
46) Dimethylphthalate-d6	13.687	166	863528	29.397	ng/ul	0.00
49) Acenaphthylene-d8	13.969	160	918622	29.443	ng/ul	0.00
54) 4-Nitrophenol-d4	14.504	143	150290	30.497	ng/ul	0.00
60) Fluorene-d10	15.292	176	752859	29.548	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.422	200	180753	27.909	ng/ul	0.00
73) Anthracene-d10	17.169	188	1344986	29.034	ng/ul	0.00
81) Pyrene-d10	19.557	212	1674803	33.836	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.545	264	1433343	29.907	ng/ul	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	22772	8.825	ng/uL	99
5) Pyridine	3.622	79	176106	26.069	ng/ul	94
6) Benzaldehyde	6.816	77	41274	9.729	ng/ul	97
8) Phenol	6.875	94	276926	33.905	ng/ul	96
10) Bis(2-Chloroethyl)ether	7.093	93	182872	29.916	ng/ul	98
12) 2-Chlorophenol	7.234	128	194677	33.796	ng/ul	98
13) 2-Methylphenol	8.105	108	207149	34.947	ng/ul	96
14) 2,2'-oxybis(1-Chloropr...	8.169	45	211136	29.720	ng/ul	99
16) Acetophenone	8.475	105	326234	31.541	ng/ul	94
17) N-Nitroso-di-n-propyla...	8.457	70	175126	33.419	ng/ul	97
18) 4-Methylphenol	8.428	108	234167	35.610	ng/ul	96
19) Hexachloroethane	8.722	117	76709	28.594	ng/ul	97
22) Nitrobenzene	8.846	77	257169	27.497	ng/ul	98
23) Isophorone	9.369	82	512557	30.566	ng/ul	98
25) 2-Nitrophenol	9.546	139	119714	30.621	ng/ul	98
26) 2,4-Dimethylphenol	9.610	107	267041	31.426	ng/ul	98
27) Bis(2-Chloroethoxy)met...	9.834	93	285103	29.943	ng/ul	98
29) 2,4-Dichlorophenol	10.081	162	260784	34.348	ng/ul	98
30) Naphthalene	10.469	128	627509	28.911	ng/ul	99
32) 4-Chloroaniline	10.581	127	166235	18.485	ng/ul	98
33) Hexachlorobutadiene	10.751	225	182589	28.533	ng/ul	99
34) Caprolactam	11.363	113	82354m	33.645	ng/ul	
35) 4-Chloro-3-methylphenol	11.710	107	291261	35.160	ng/ul	99
36) 2-Methylnaphthalene	12.075	142	502503	31.540	ng/ul	98

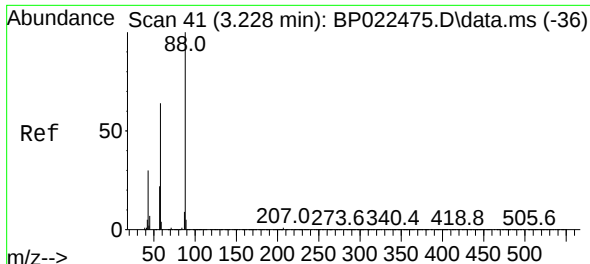
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101924\
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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 18 11:08:24 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.298	142	500631	30.786	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.445	216	380451	27.830	ng/ul	94
40) Hexachlorocyclopentadiene	12.422	237	132751	15.938	ng/ul	97
41) 2,4,6-Trichlorophenol	12.698	196	264695	30.782	ng/ul	100
42) 2,4,5-Trichlorophenol	12.769	196	290626	31.741	ng/ul	99
43) 1,1'-Biphenyl	13.092	154	752358	28.232	ng/ul	99
44) 2-Chloronaphthalene	13.140	162	611538	28.032	ng/ul	98
45) 2-Nitroaniline	13.351	65	194098	29.797	ng/ul	98
47) Dimethylphthalate	13.734	163	853393	29.155	ng/ul	100
48) 2,6-Dinitrotoluene	13.851	165	181522	32.786	ng/ul	97
50) Acenaphthylene	13.998	152	920216	28.419	ng/ul	100
51) 3-Nitroaniline	14.187	138	162382	31.227	ng/ul	99
52) Acenaphthene	14.339	153	660850	28.862	ng/ul	99
53) 2,4-Dinitrophenol	14.410	184	114611	28.136	ng/ul	96
55) 4-Nitrophenol	14.516	109	169565	31.002	ng/ul	92
56) Dibenzofuran	14.687	168	1007422	29.290	ng/ul	99
57) 2,4-Dinitrotoluene	14.663	165	282530	32.840	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.922	232	277275	32.444	ng/ul	97
59) Diethylphthalate	15.110	149	871215	31.024	ng/ul	99
61) Fluorene	15.345	166	849739	30.321	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.339	204	481362	30.036	ng/ul	100
63) 4-Nitroaniline	15.375	138	187559	35.845	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.434	198	191212	27.410	ng/ul	100
67) N-Nitrosodiphenylamine	15.557	169	745306	28.263	ng/ul	99
68) 4-Bromophenyl-phenylether	16.251	248	349441	29.426	ng/ul	98
69) Hexachlorobenzene	16.375	284	431321	29.508	ng/ul	98
70) Atrazine	16.528	200	344651	31.442	ng/ul	97
71) Pentachlorophenol	16.733	266	283066	30.118	ng/ul	98
72) Phenanthrene	17.122	178	1491929	28.318	ng/ul	99
74) Anthracene	17.204	178	1496072	28.455	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.069	216	390507	26.044	ng/uL	97
76) Pentachlorobenzene	14.598	250	439927	26.541	ng/uL	98
77) Carbazole	17.492	167	1330727	28.605	ng/ul	99
78) Di-n-butylphthalate	18.080	149	1519389	29.517	ng/ul	100
80) Fluoranthene	19.210	202	1953594	34.332	ng/ul	99
82) Pyrene	19.586	202	2023699	33.181	ng/ul	99
83) Butylbenzylphthalate	20.533	149	735597	34.642	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.404	252	639306	28.653	ng/ul	98
85) Benzo(a)anthracene	21.480	228	1899058	28.941	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.421	149	1051627	34.503	ng/ul	99
87) Chrysene	21.545	228	1751410	28.786	ng/ul	99
89) Di-n-octyl phthalate	22.663	149	1672636	39.184	ng/ul	100
90) Benzo(b)fluoranthene	23.739	252	1720358	30.455	ng/ul#	99
91) Benzo(k)fluoranthene	23.804	252	1724790	31.186	ng/ul	99
93) Benzo(a)pyrene	24.610	252	1504305	28.935	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.468	276	1811497	26.111	ng/ul#	96
95) Dibenzo(a,h)anthracene	28.527	278	1460655	25.999	ng/ul	99
96) Benzo(g,h,i)perylene	29.603	276	1398586m	25.917	ng/ul	

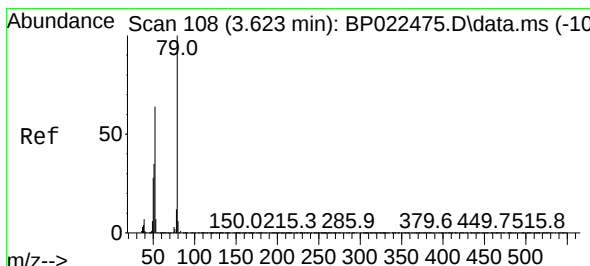
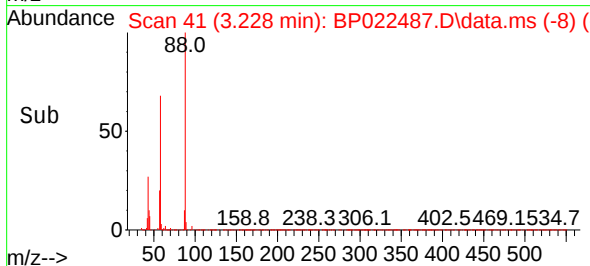
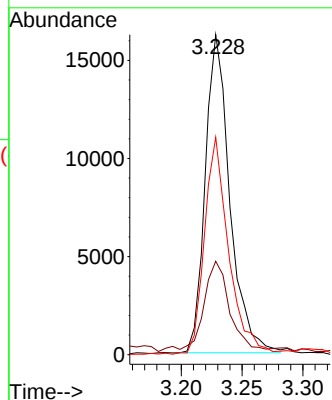
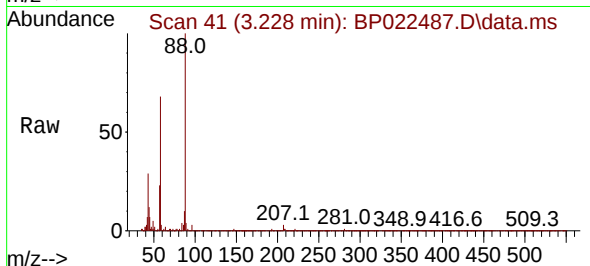
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#2
1,4-Dioxane
Concen: 8.825 ng/uL
RT: 3.228 min Scan# 41
Delta R.T. -0.006 min
Lab File: BP022487.D
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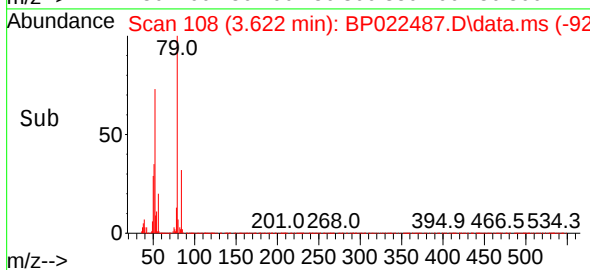
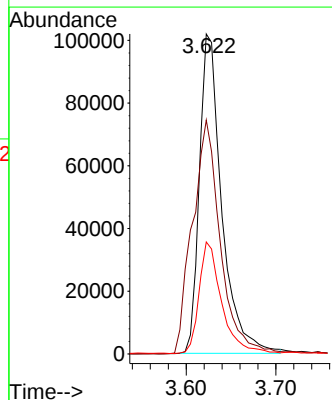
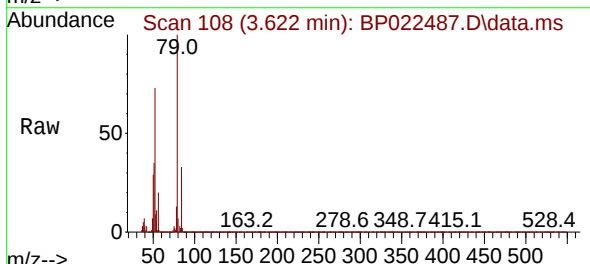
Instrument :
BNA_P
ClientSampleId :
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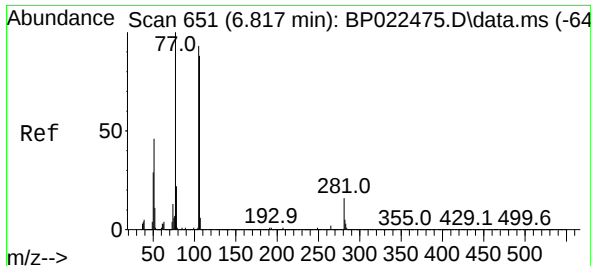
Tgt Ion: 88 Resp: 22772
Ion Ratio Lower Upper
88 100
43 29.2 22.3 33.5
58 68.0 54.7 82.1



#5
Pyridine
Concen: 26.069 ng/uL
RT: 3.622 min Scan# 108
Delta R.T. -0.006 min
Lab File: BP022487.D
Acq: 19 Oct 2024 22:22

Tgt Ion: 79 Resp: 176106
Ion Ratio Lower Upper
79 100
52 73.1 53.9 80.9
51 35.0 26.3 39.5

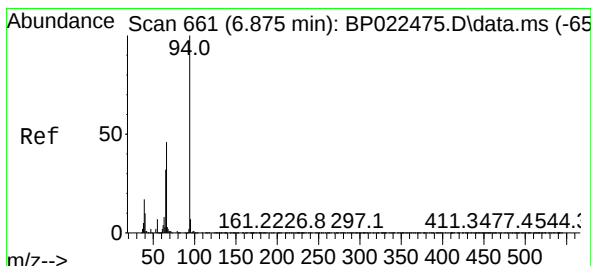
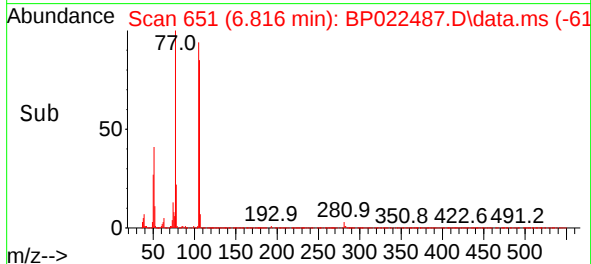
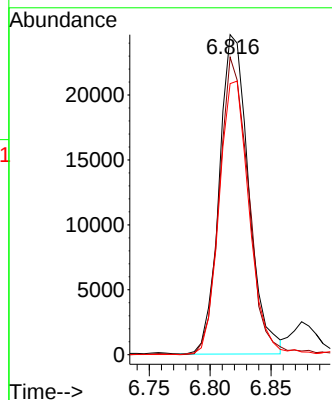
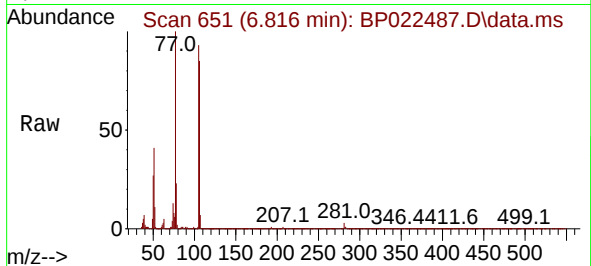




#6
Benzaldehyde
Concen: 9.729 ng/ul
RT: 6.816 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP022487.D
Acq: 19 Oct 2024 22:22

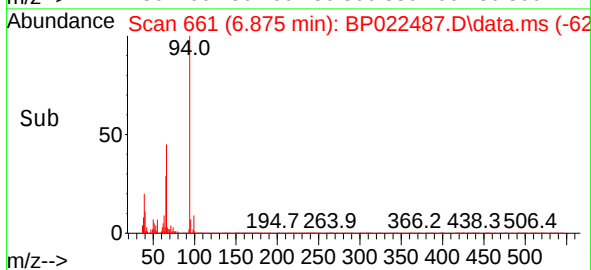
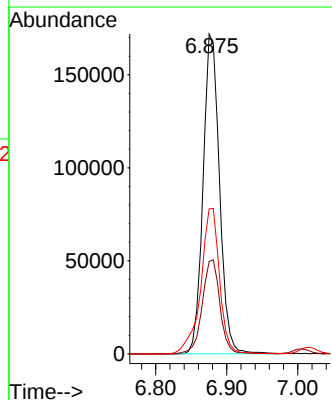
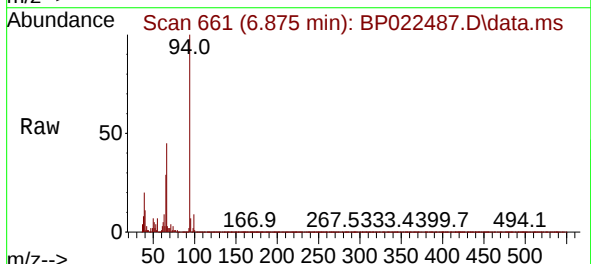
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ClientSampleId :
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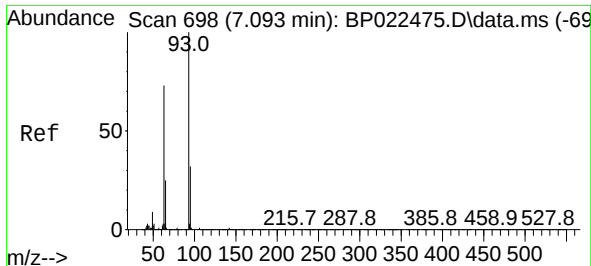
Tgt Ion: 77 Resp: 41274
Ion Ratio Lower Upper
77 100
105 93.0 72.6 108.8
106 84.7 70.6 106.0



#8
Phenol
Concen: 33.905 ng/ul
RT: 6.875 min Scan# 661
Delta R.T. -0.006 min
Lab File: BP022487.D
Acq: 19 Oct 2024 22:22

Tgt Ion: 94 Resp: 276926
Ion Ratio Lower Upper
94 100
65 28.9 25.9 38.9
66 45.3 37.6 56.4



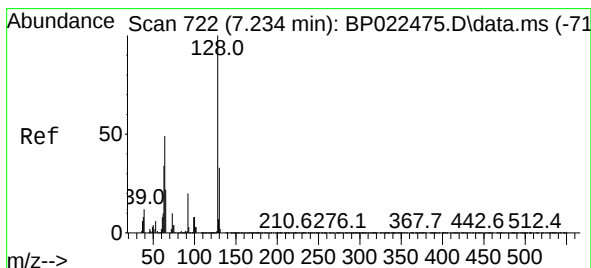
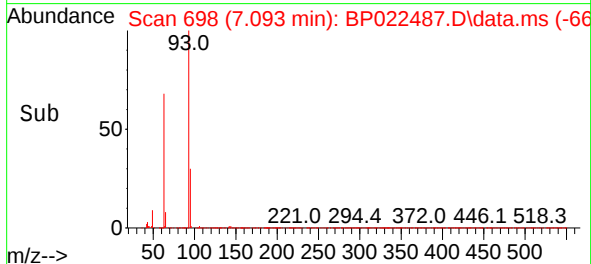
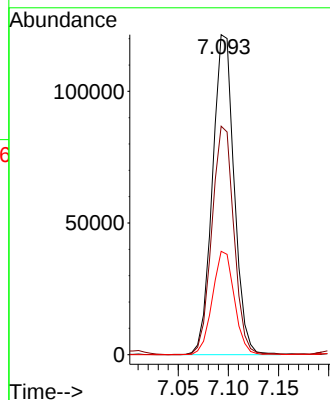
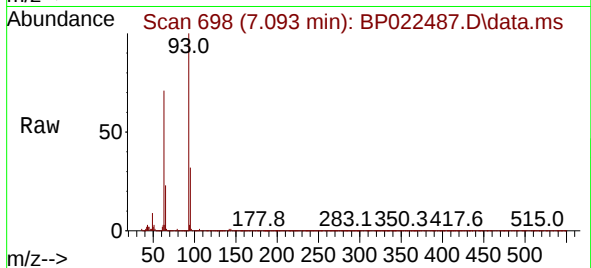


#10
Bis(2-Chloroethyl)ether
Concen: 29.916 ng/ul
RT: 7.093 min Scan# 698
Delta R.T. 0.000 min
Lab File: BP022487.D
Acq: 19 Oct 2024 22:22

Instrument :
BNA_P
ClientSampleId :
SLCS183

Tgt Ion: 93 Resp: 182872

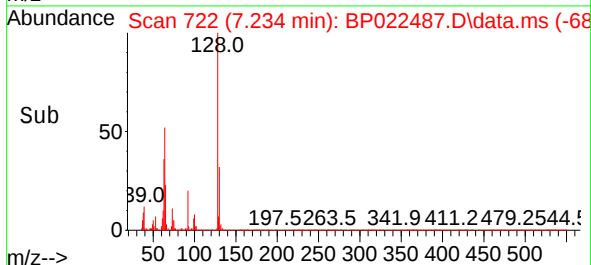
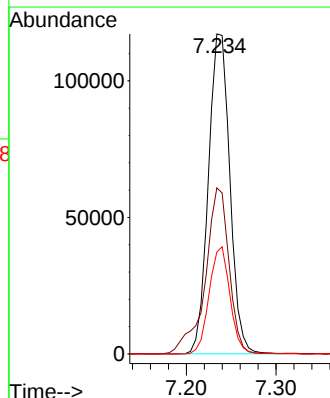
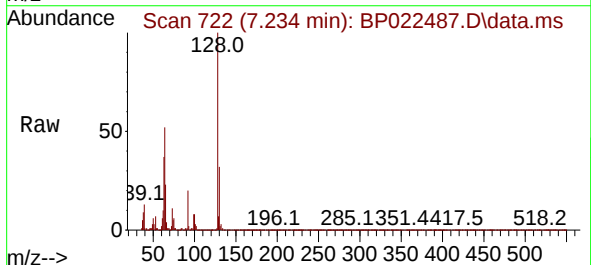
Ion	Ratio	Lower	Upper
93	100		
63	71.4	59.0	88.6
95	32.3	25.6	38.4

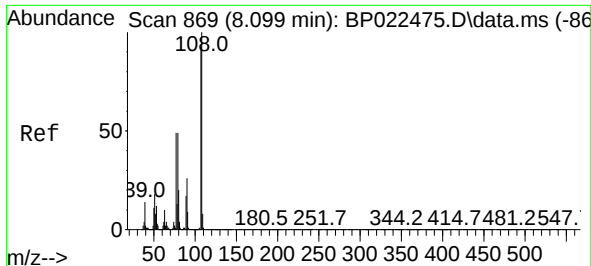


#12
2-Chlorophenol
Concen: 33.796 ng/ul
RT: 7.234 min Scan# 722
Delta R.T. 0.000 min
Lab File: BP022487.D
Acq: 19 Oct 2024 22:22

Tgt Ion: 128 Resp: 194677

Ion	Ratio	Lower	Upper
128	100		
64	51.9	42.4	63.6
130	31.9	24.8	37.2





#13

2-Methylphenol

Concen: 34.947 ng/ul

RT: 8.105 min Scan# 81

Delta R.T. 0.000 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Instrument :

BNA_P

ClientSampleId :

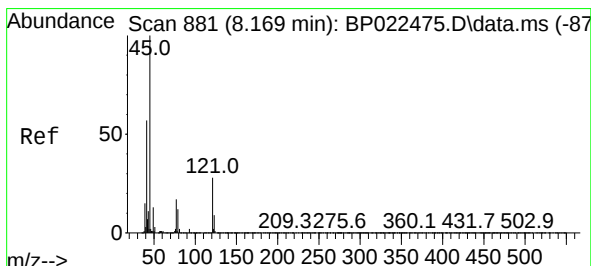
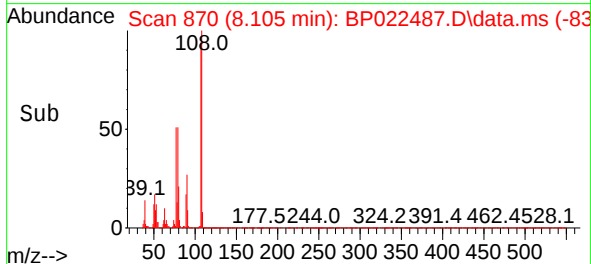
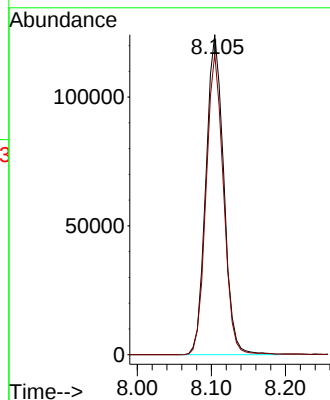
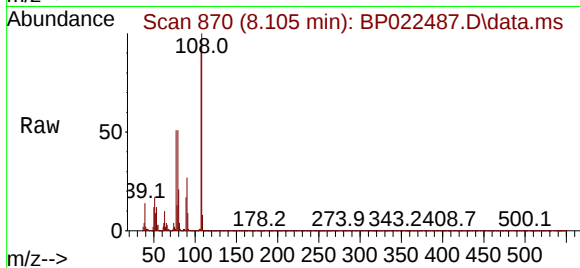
SLCS183

Tgt Ion:108 Resp: 207149

Ion Ratio Lower Upper

108 100

107 94.0 72.5 108.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 29.720 ng/ul

RT: 8.169 min Scan# 881

Delta R.T. -0.011 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

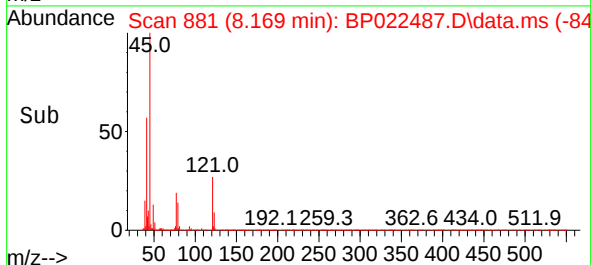
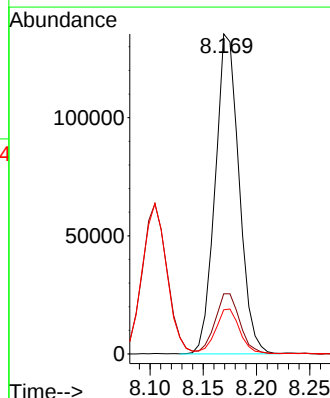
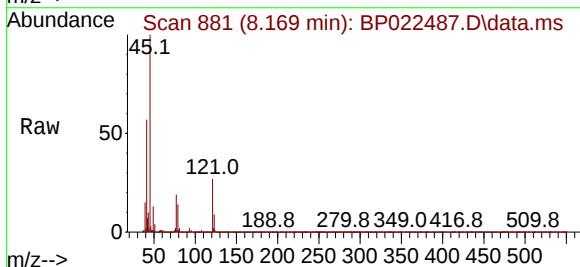
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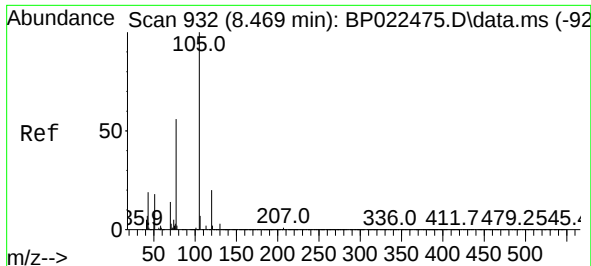
Ion Ratio Lower Upper

45 100

77 18.8 14.5 21.7

79 13.8 11.0 16.4

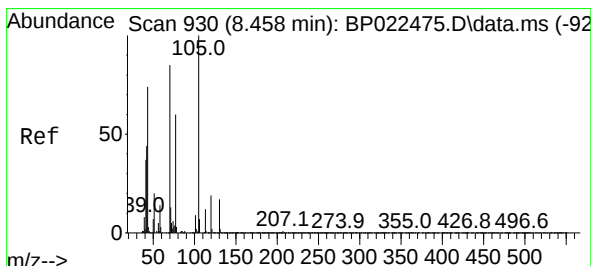
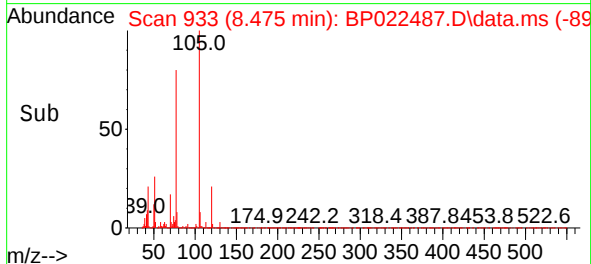
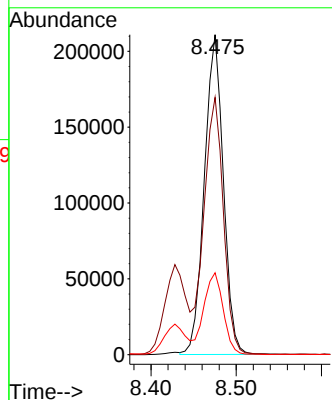
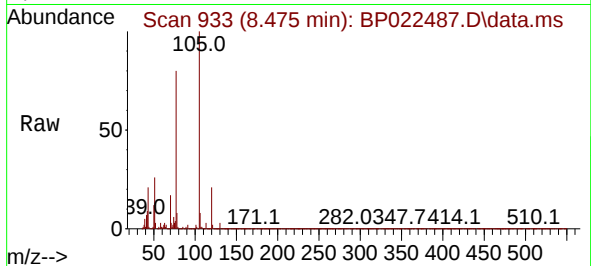




#16
Acetophenone
Concen: 31.541 ng/ul
RT: 8.475 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP022487.D
Acq: 19 Oct 2024 22:22

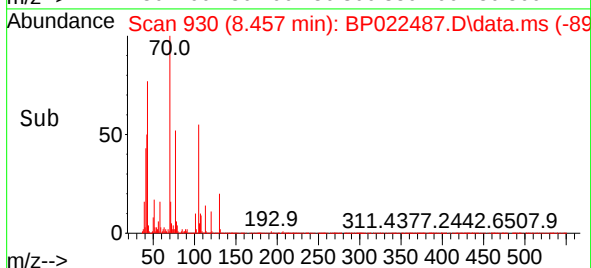
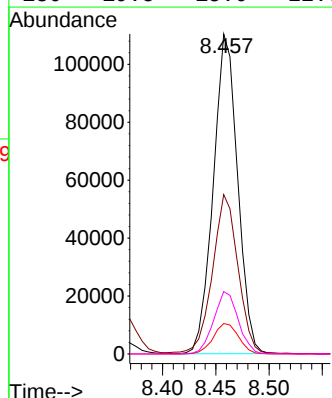
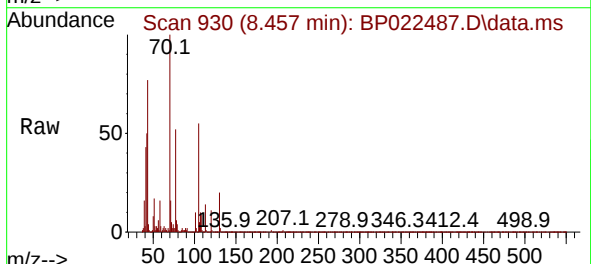
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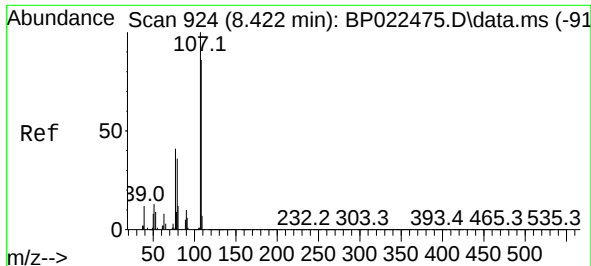
Tgt Ion:105 Resp: 326234
Ion Ratio Lower Upper
105 100
77 80.4 69.0 103.4
51 25.6 22.6 33.8



#17
N-Nitroso-di-n-propylamine
Concen: 33.419 ng/ul
RT: 8.457 min Scan# 930
Delta R.T. 0.000 min
Lab File: BP022487.D
Acq: 19 Oct 2024 22:22

Tgt Ion: 70 Resp: 175126
Ion Ratio Lower Upper
70 100
42 49.8 42.0 63.0
101 9.5 7.8 11.6
130 19.5 15.0 22.6





#18

4-Methylphenol

Concen: 35.610 ng/ul

RT: 8.428 min Scan# 91

Delta R.T. 0.000 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Instrument :

BNA_P

ClientSampleId :

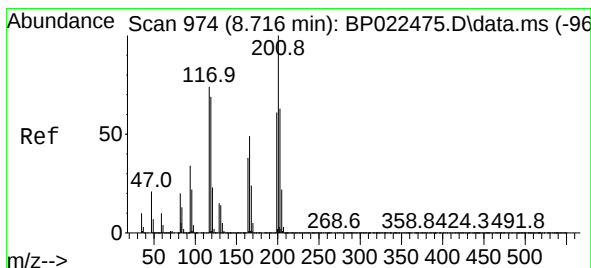
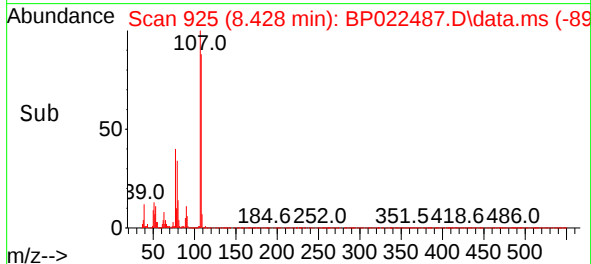
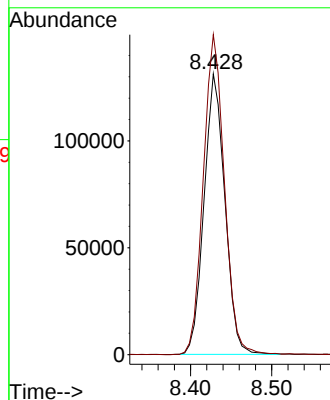
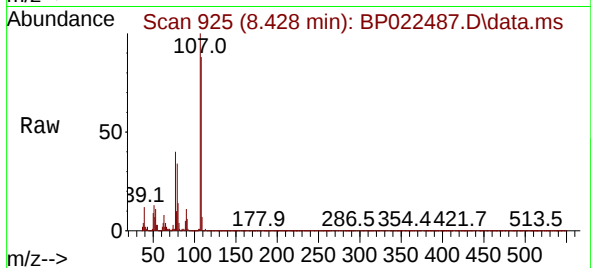
SLCS183

Tgt Ion:108 Resp: 234167

Ion Ratio Lower Upper

108 100

107 114.0 94.4 141.6



#19

Hexachloroethane

Concen: 28.594 ng/ul

RT: 8.722 min Scan# 975

Delta R.T. 0.000 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

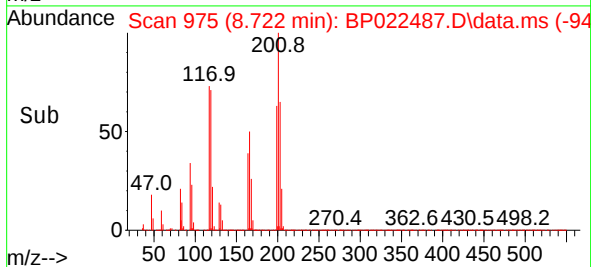
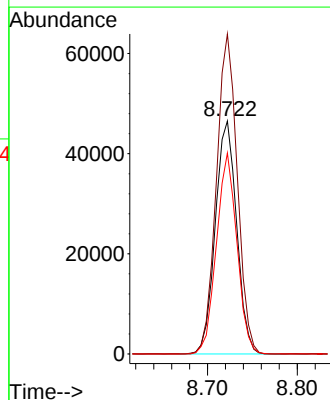
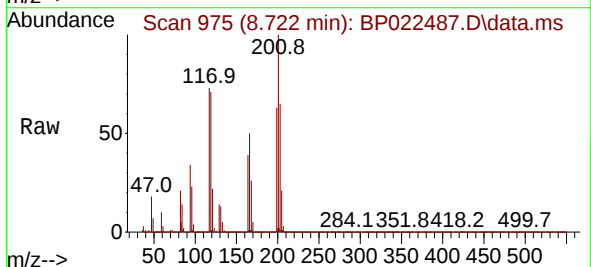
Tgt Ion:117 Resp: 76709

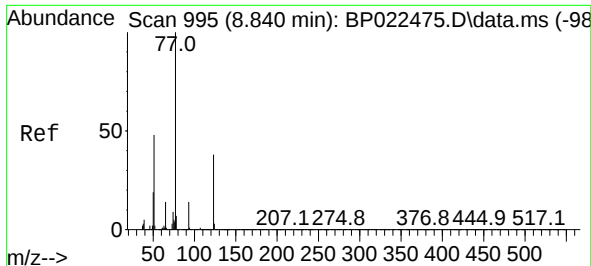
Ion Ratio Lower Upper

117 100

201 137.3 106.6 160.0

199 86.2 66.9 100.3

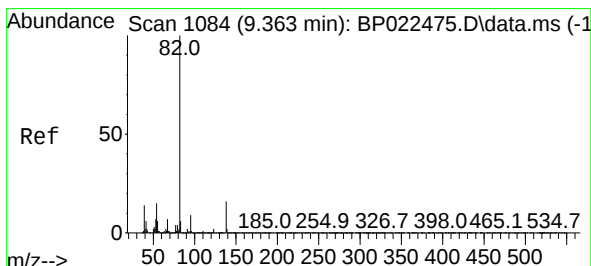
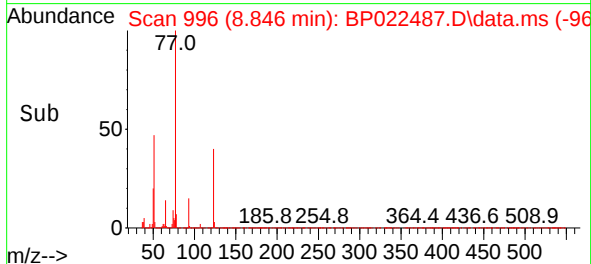
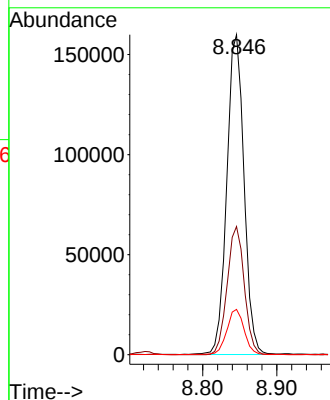
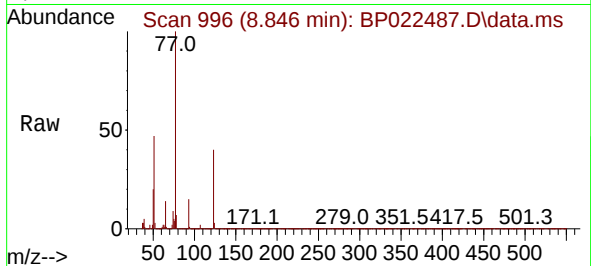




#22
Nitrobenzene
Concen: 27.497 ng/ul
RT: 8.846 min Scan# 995
Delta R.T. 0.000 min
Lab File: BP022487.D
Acq: 19 Oct 2024 22:22

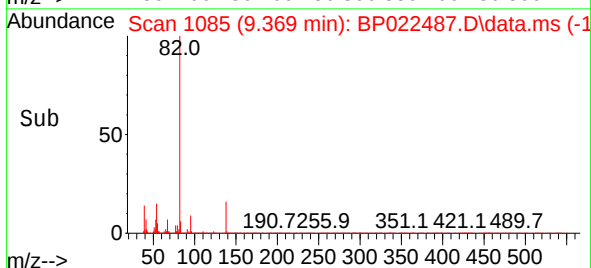
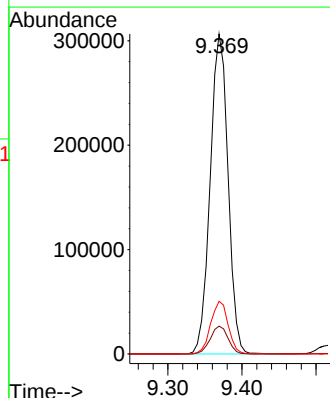
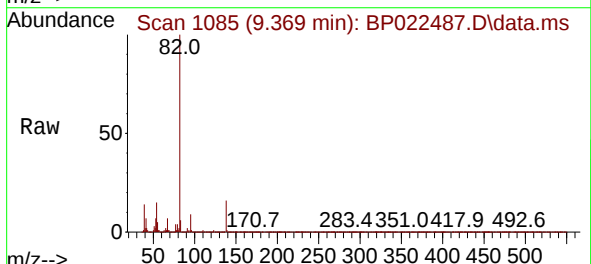
Instrument :
BNA_P
ClientSampleId :
SLCS183

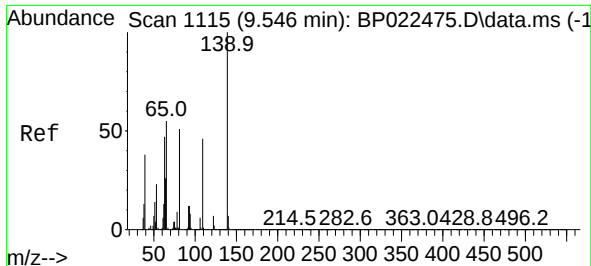
Tgt Ion: 77 Resp: 257169
Ion Ratio Lower Upper
77 100
123 40.0 30.8 46.2
65 14.1 11.4 17.2



#23
Isophorone
Concen: 30.566 ng/ul
RT: 9.369 min Scan# 1085
Delta R.T. 0.006 min
Lab File: BP022487.D
Acq: 19 Oct 2024 22:22

Tgt Ion: 82 Resp: 512557
Ion Ratio Lower Upper
82 100
95 8.7 6.7 10.1
138 16.5 12.3 18.5





#25

2-Nitrophenol

Concen: 30.621 ng/ul

RT: 9.546 min Scan# 1115

Delta R.T. 0.000 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Instrument :

BNA_P

ClientSampleId :

SLCS183

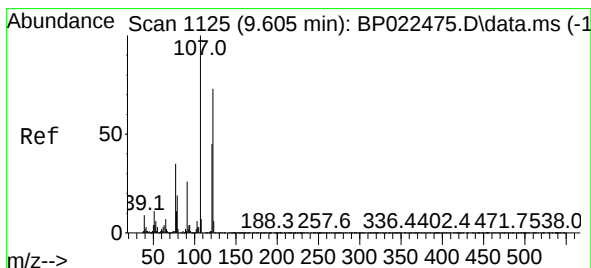
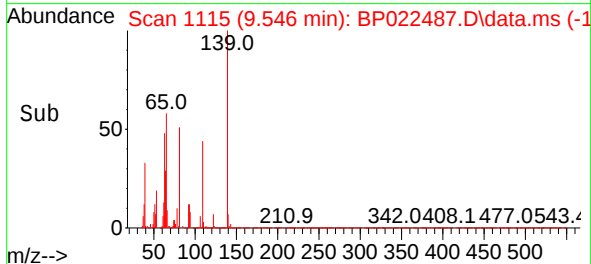
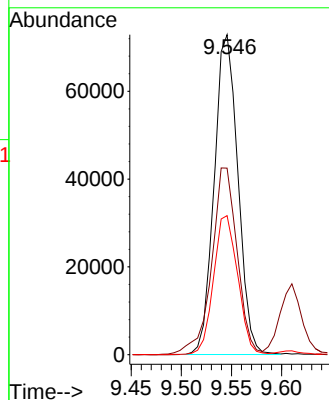
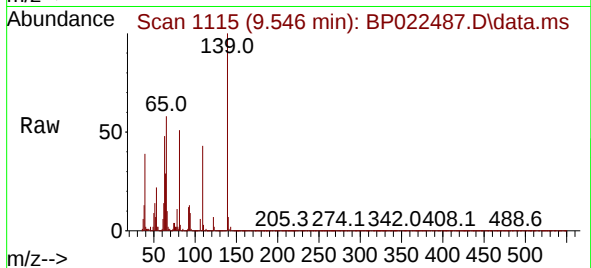
Tgt Ion:139 Resp: 119714

Ion Ratio Lower Upper

139 100

65 58.3 48.5 72.7

109 43.4 35.0 52.4



#26

2,4-Dimethylphenol

Concen: 31.426 ng/ul

RT: 9.610 min Scan# 1126

Delta R.T. 0.006 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

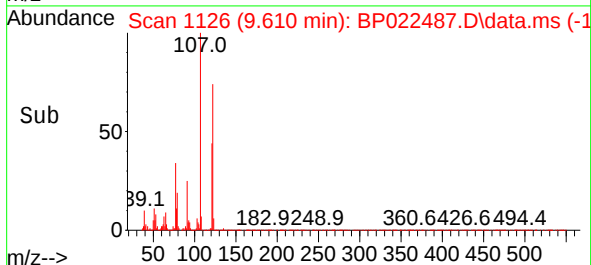
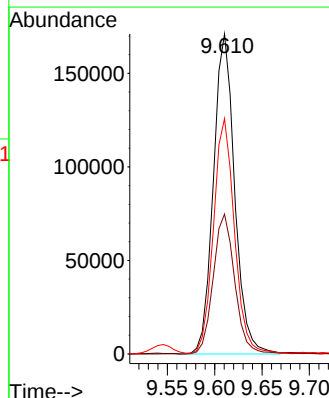
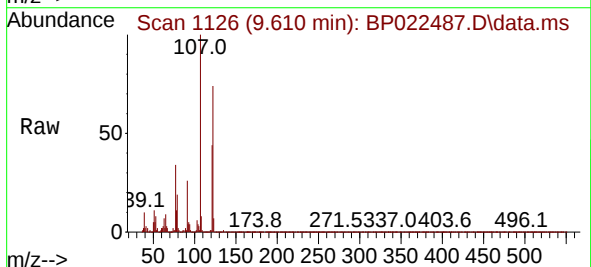
Tgt Ion:107 Resp: 267041

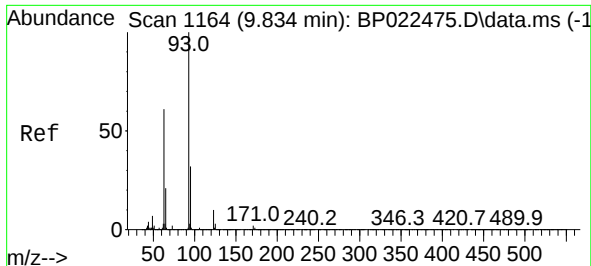
Ion Ratio Lower Upper

107 100

121 43.7 34.3 51.5

122 73.5 60.1 90.1

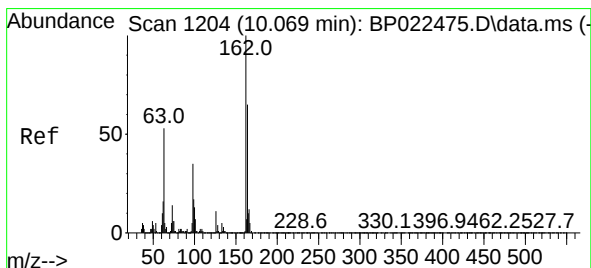
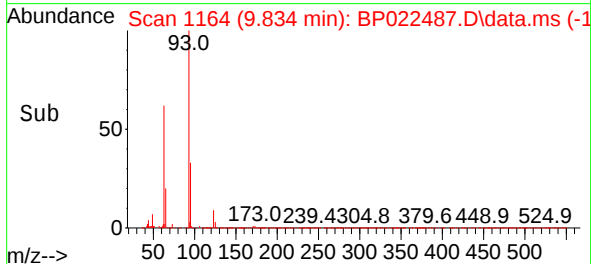
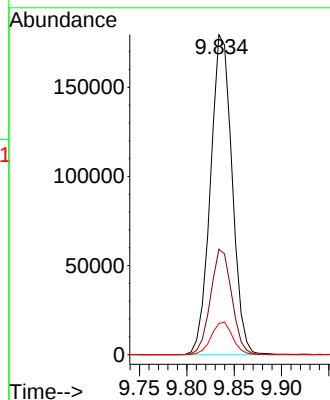
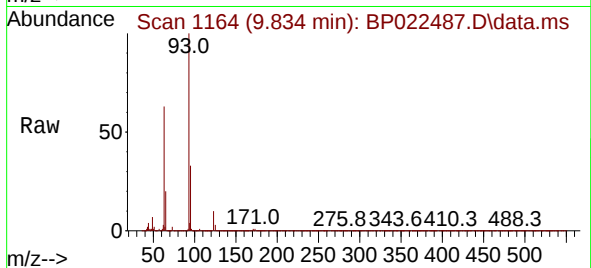




#27
 Bis(2-Chloroethoxy)methane
 Concen: 29.943 ng/ul
 RT: 9.834 min Scan# 1164
 Delta R.T. 0.000 min
 Lab File: BP022487.D
 Acq: 19 Oct 2024 22:22

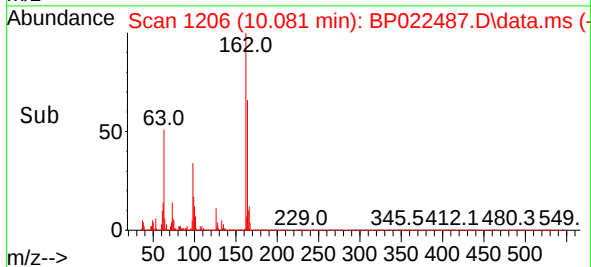
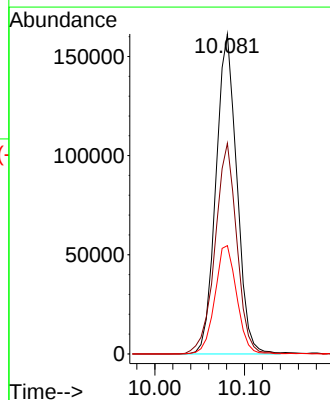
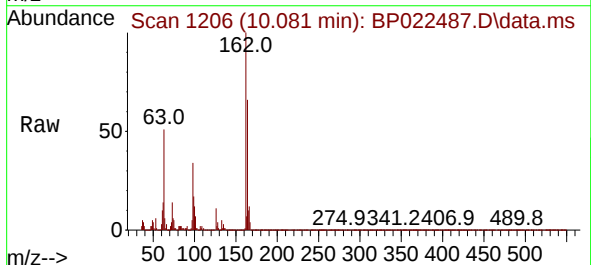
Instrument :
 BNA_P
 ClientSampleId :
 SLCS183

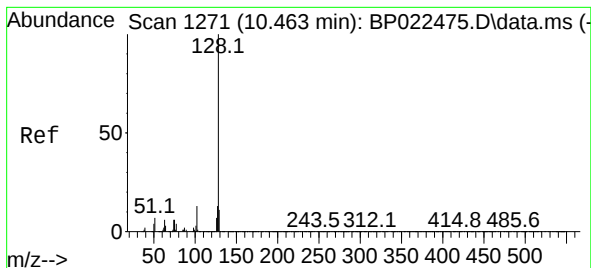
Tgt Ion: 93 Resp: 285103
 Ion Ratio Lower Upper
 93 100
 95 32.9 25.4 38.0
 123 9.7 7.8 11.8



#29
 2,4-Dichlorophenol
 Concen: 34.348 ng/ul
 RT: 10.081 min Scan# 1206
 Delta R.T. 0.006 min
 Lab File: BP022487.D
 Acq: 19 Oct 2024 22:22

Tgt Ion:162 Resp: 260784
 Ion Ratio Lower Upper
 162 100
 164 65.9 53.5 80.3
 98 33.8 28.6 42.8





#30

Naphthalene

Concen: 28.911 ng/ul

RT: 10.469 min Scan# 1271

Delta R.T. 0.000 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Instrument :

BNA_P

ClientSampleId :

SLCS183

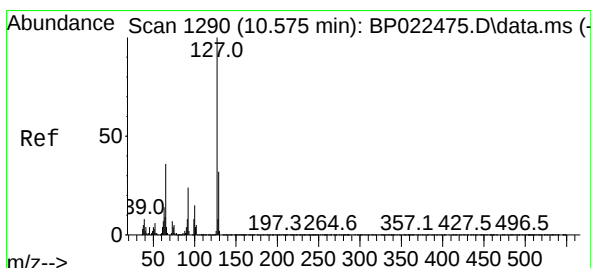
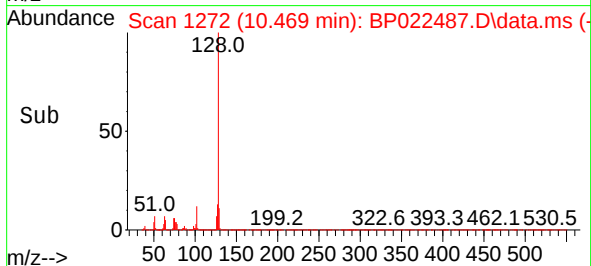
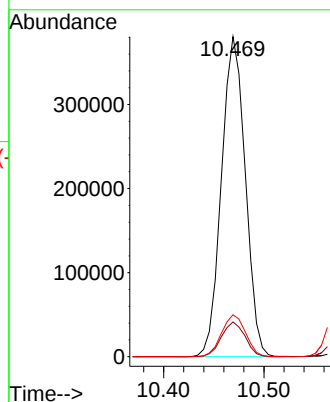
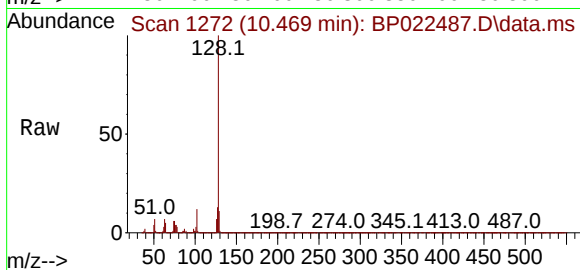
Tgt Ion:128 Resp: 627509

Ion Ratio Lower Upper

128 100

129 10.8 8.6 12.8

127 13.1 9.9 14.9



#32

4-Chloroaniline

Concen: 18.485 ng/ul

RT: 10.581 min Scan# 1291

Delta R.T. 0.000 min

Lab File: BP022487.D

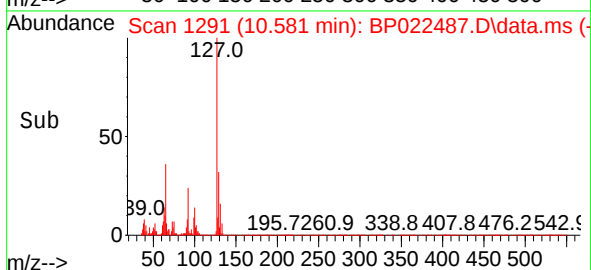
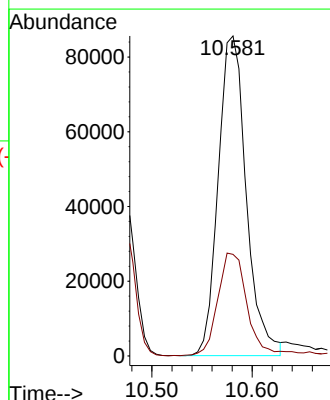
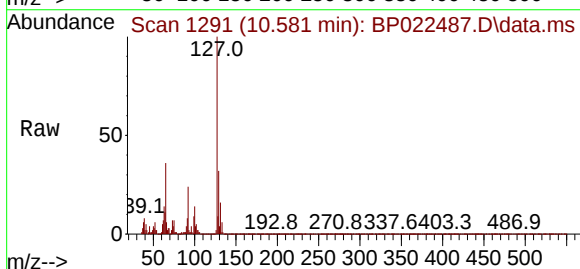
Acq: 19 Oct 2024 22:22

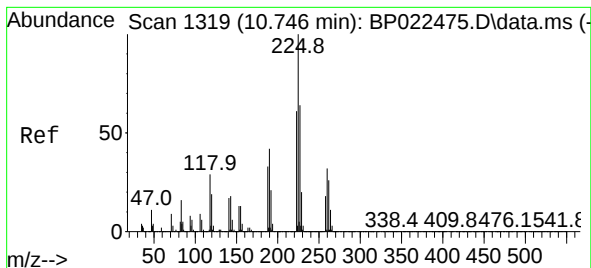
Tgt Ion:127 Resp: 166235

Ion Ratio Lower Upper

127 100

129 31.8 24.6 36.8





#33

Hexachlorobutadiene

Concen: 28.533 ng/ul

RT: 10.751 min Scan# 1320

Delta R.T. 0.006 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Instrument :

BNA_P

ClientSampleId :

SLCS183

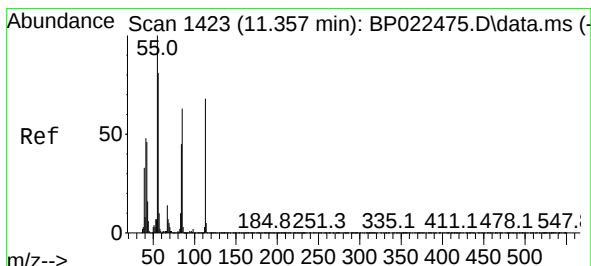
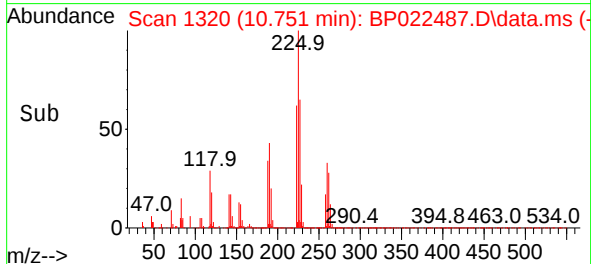
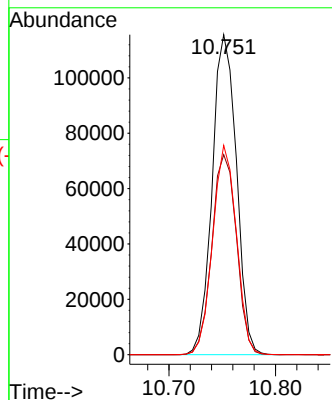
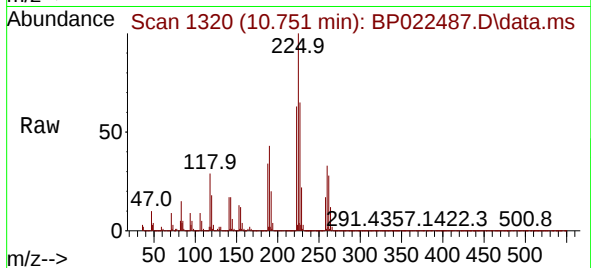
Tgt Ion:225 Resp: 182589

Ion Ratio Lower Upper

225 100

223 62.5 50.2 75.4

227 65.4 51.7 77.5



#34

Caprolactam

Concen: 33.645 ng/ul m

RT: 11.363 min Scan# 1424

Delta R.T. 0.006 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

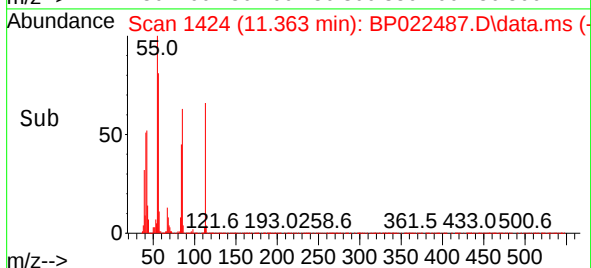
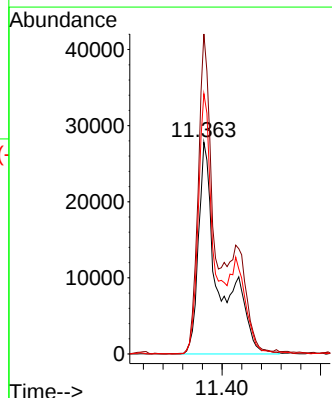
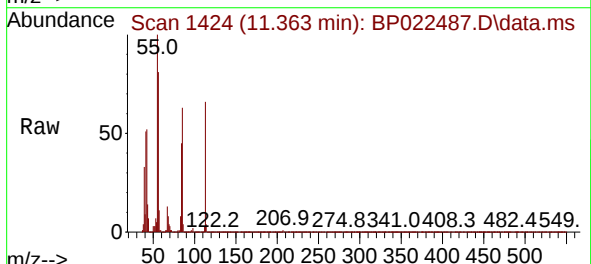
Tgt Ion:113 Resp: 82354

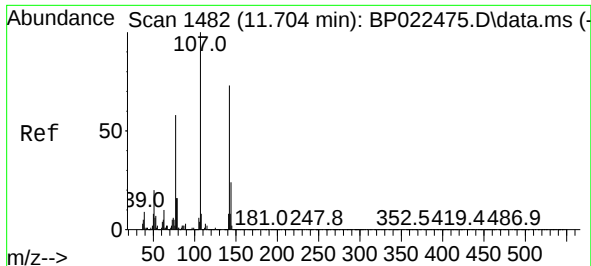
Ion Ratio Lower Upper

113 100

55 151.2 130.2 195.2

56 123.0 104.0 156.0

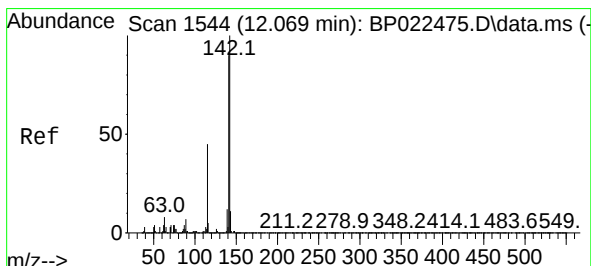
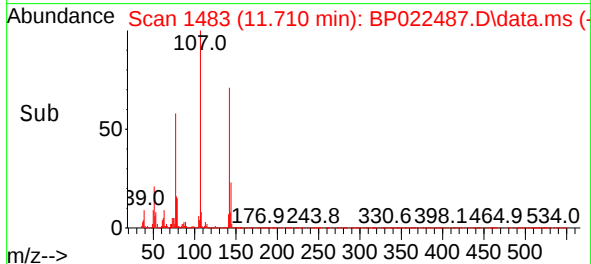
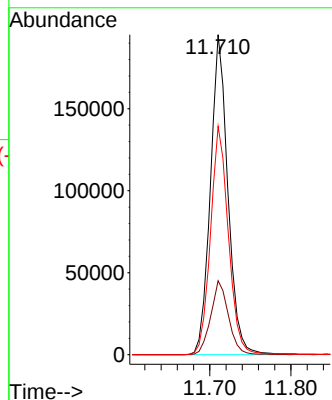
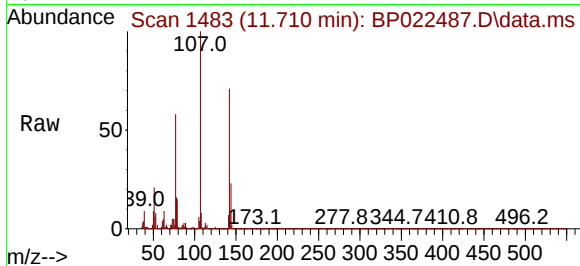




#35
4-Chloro-3-methylphenol
Concen: 35.160 ng/ul
RT: 11.710 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BP022487.D
Acq: 19 Oct 2024 22:22

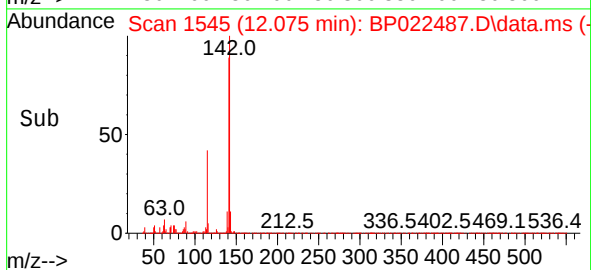
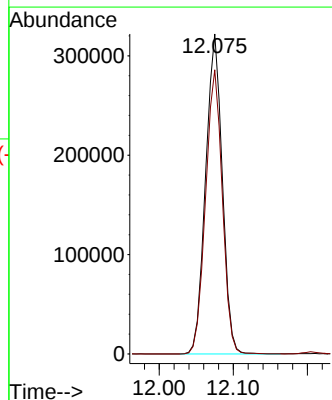
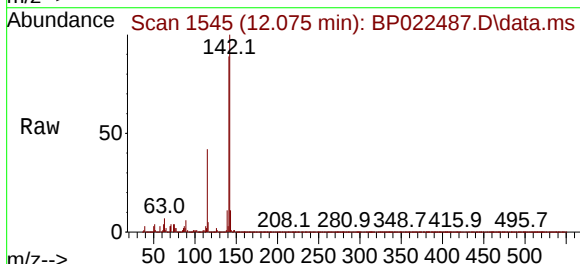
Instrument :
BNA_P
ClientSampleId :
SLCS183

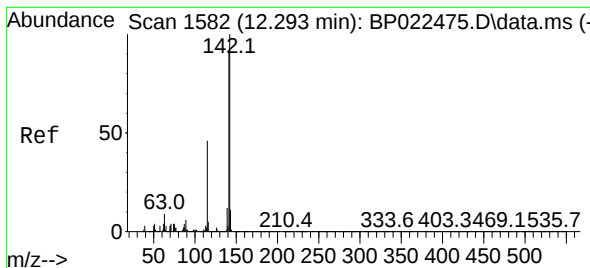
Tgt Ion:107 Resp: 291261
Ion Ratio Lower Upper
107 100
144 23.1 18.5 27.7
142 71.4 57.6 86.4



#36
2-Methylnaphthalene
Concen: 31.540 ng/ul
RT: 12.075 min Scan# 1545
Delta R.T. 0.000 min
Lab File: BP022487.D
Acq: 19 Oct 2024 22:22

Tgt Ion:142 Resp: 502503
Ion Ratio Lower Upper
142 100
141 88.8 69.8 104.6





#37

1-Methylnaphthalene

Concen: 30.786 ng/ul

RT: 12.298 min Scan# 1582

Delta R.T. 0.006 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Instrument :

BNA_P

ClientSampleId :

SLCS183

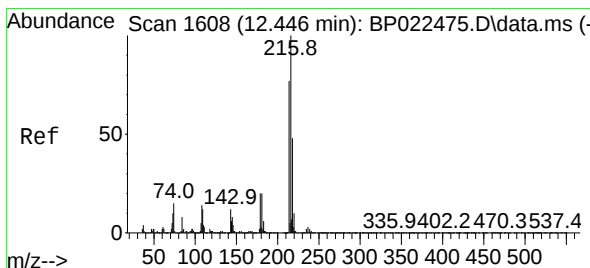
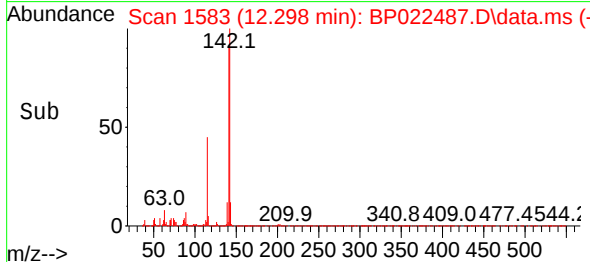
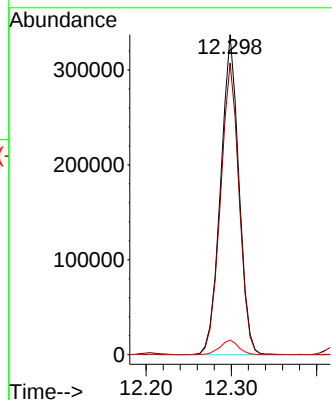
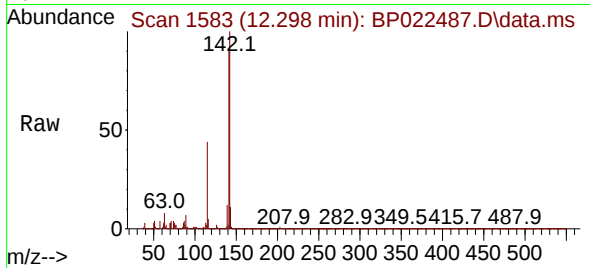
Tgt Ion:142 Resp: 500631

Ion Ratio Lower Upper

142 100

141 91.2 74.8 112.2

116 4.5 4.1 6.1



#39

1,2,4,5-Tetrachlorobenzene

Concen: 27.830 ng/ul

RT: 12.445 min Scan# 1608

Delta R.T. 0.000 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Tgt Ion:216 Resp: 380451

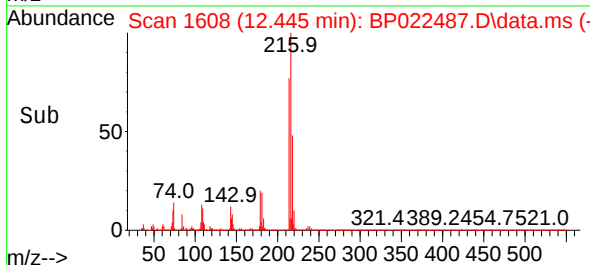
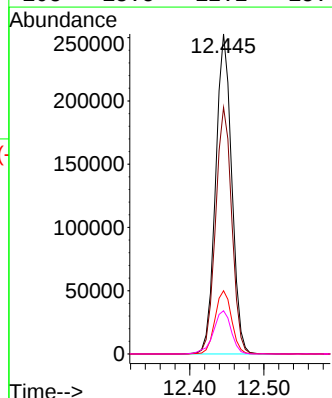
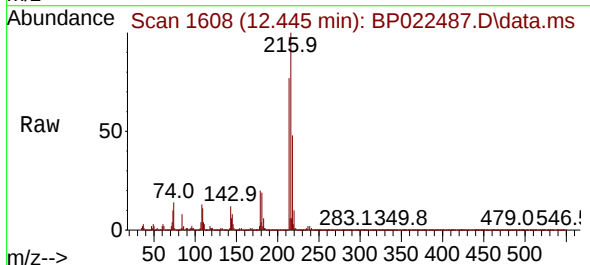
Ion Ratio Lower Upper

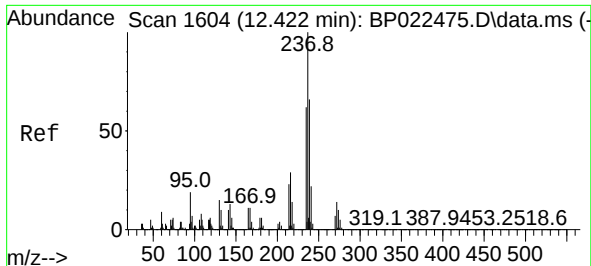
216 100

214 77.1 65.9 98.9

179 19.8 17.8 26.6

108 13.5 12.2 18.4





#40

Hexachlorocyclopentadiene

Concen: 15.938 ng/ul

RT: 12.422 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Instrument :

BNA_P

ClientSampleId :

SLCS183

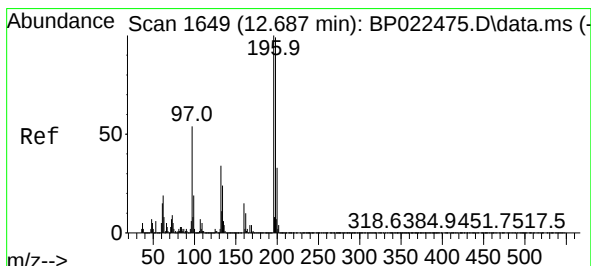
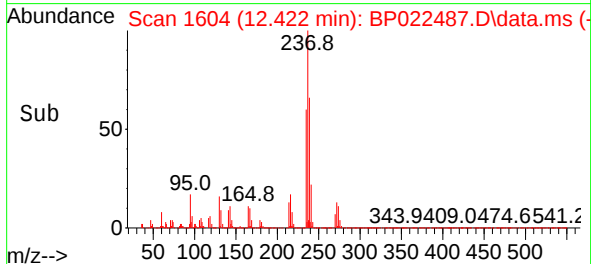
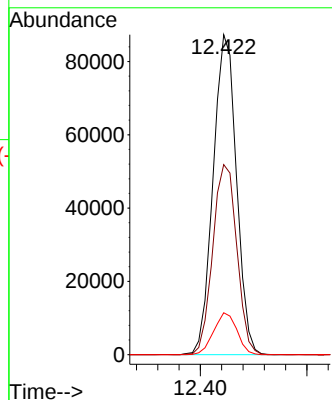
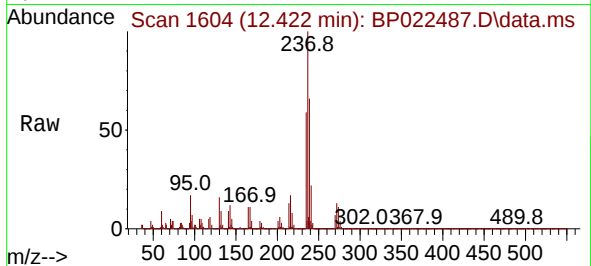
Tgt Ion:237 Resp: 132751

Ion Ratio Lower Upper

237 100

235 59.4 49.8 74.6

272 13.1 11.4 17.0



#41

2,4,6-Trichlorophenol

Concen: 30.782 ng/ul

RT: 12.698 min Scan# 1651

Delta R.T. 0.006 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

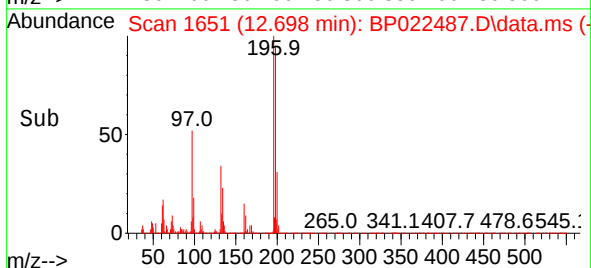
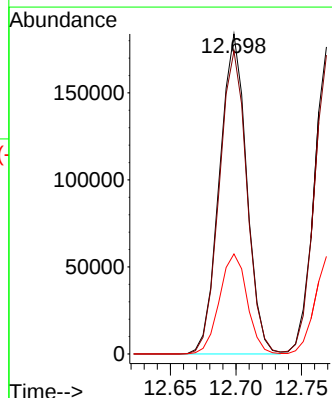
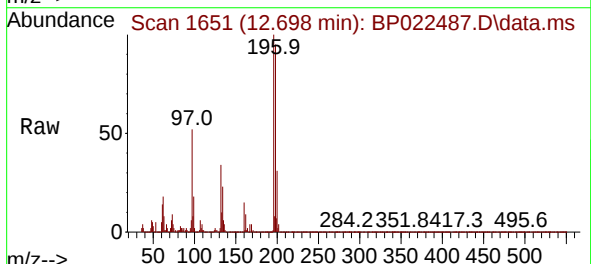
Tgt Ion:196 Resp: 264695

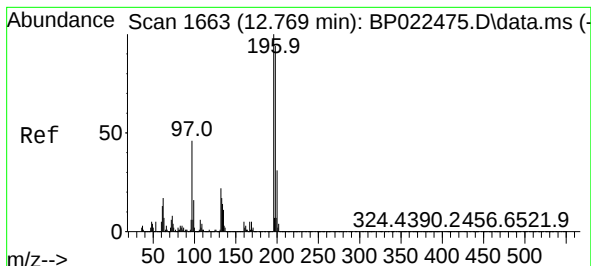
Ion Ratio Lower Upper

196 100

198 94.7 75.8 113.8

200 31.3 25.6 38.4





#42

2,4,5-Trichlorophenol

Concen: 31.741 ng/ul

RT: 12.769 min Scan# 1663

Delta R.T. 0.000 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Instrument :

BNA_P

ClientSampleId :

SLCS183

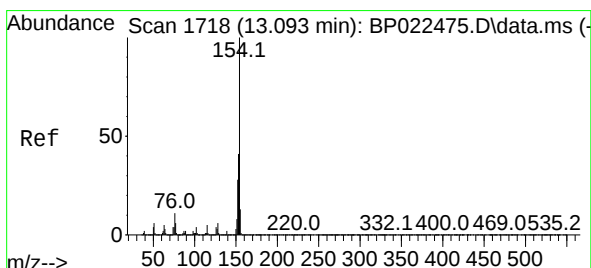
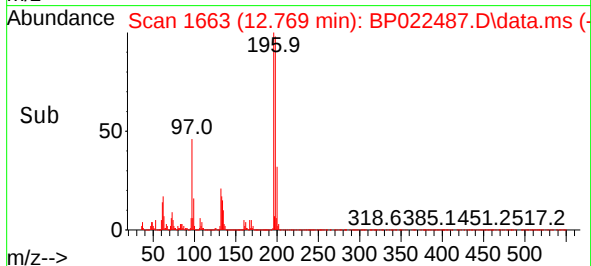
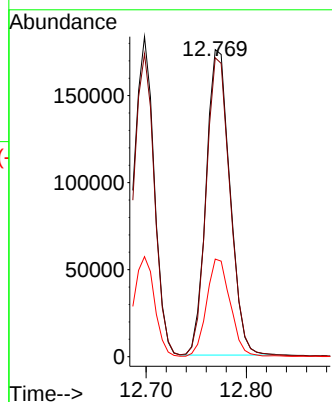
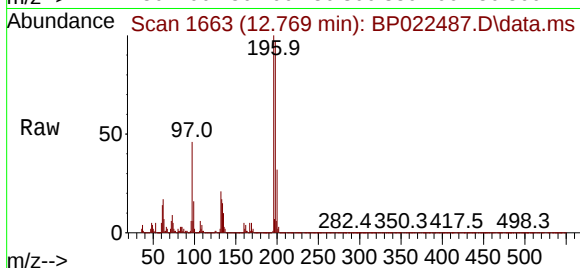
Tgt Ion:196 Resp: 290626

Ion Ratio Lower Upper

196 100

198 97.3 78.0 117.0

200 31.8 27.0 40.4



#43

1,1'-Biphenyl

Concen: 28.232 ng/ul

RT: 13.092 min Scan# 1718

Delta R.T. 0.000 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

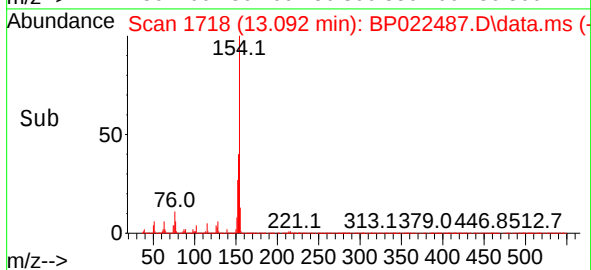
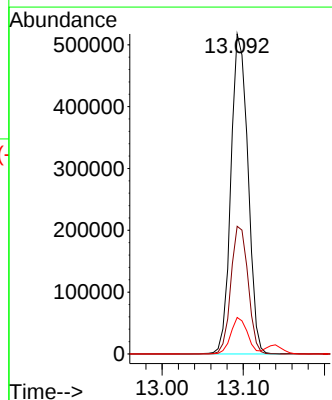
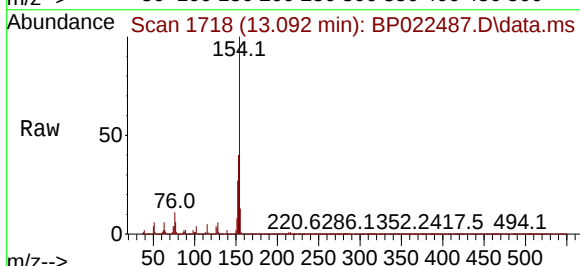
Tgt Ion:154 Resp: 752358

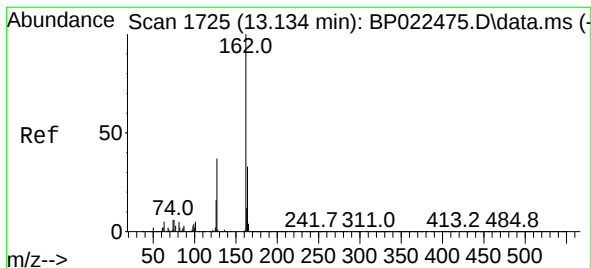
Ion Ratio Lower Upper

154 100

153 39.9 32.5 48.7

76 11.4 9.0 13.6





#44

2-Chloronaphthalene

Concen: 28.032 ng/ul

RT: 13.140 min Scan# 1725

Delta R.T. 0.000 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Instrument :

BNA_P

ClientSampleId :

SLCS183

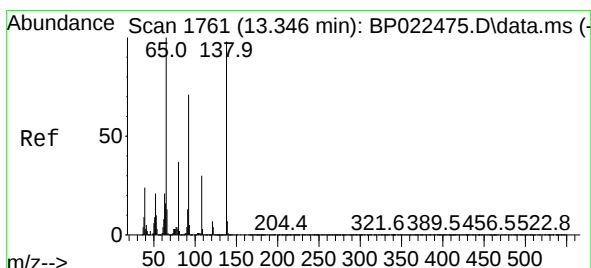
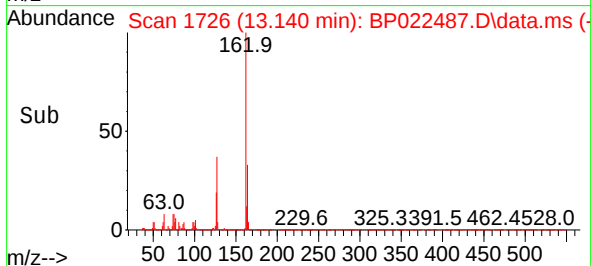
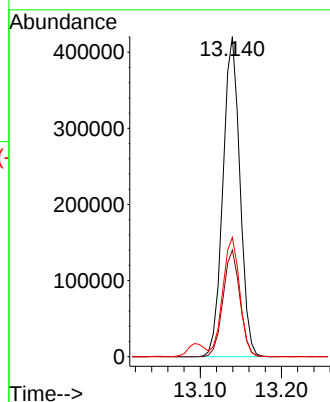
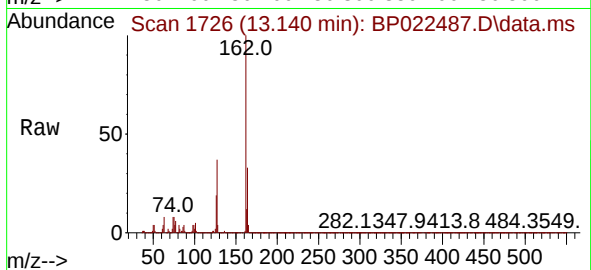
Tgt Ion:162 Resp: 611538

Ion Ratio Lower Upper

162 100

164 33.3 26.2 39.4

127 37.2 28.8 43.2



#45

2-Nitroaniline

Concen: 29.797 ng/ul

RT: 13.351 min Scan# 1762

Delta R.T. 0.006 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

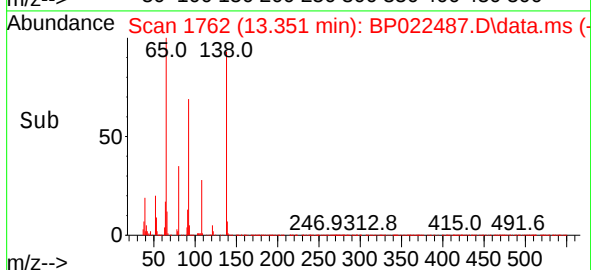
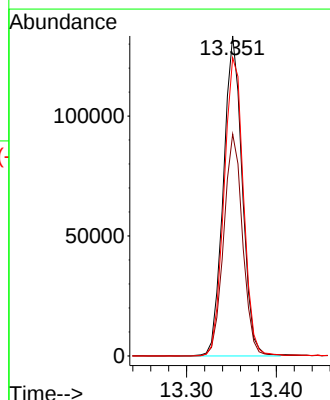
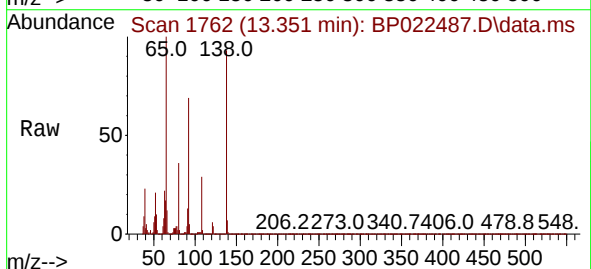
Tgt Ion: 65 Resp: 194098

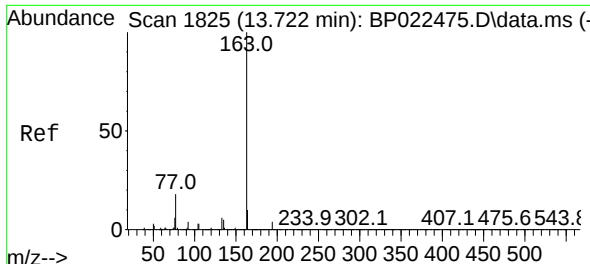
Ion Ratio Lower Upper

65 100

92 69.4 55.4 83.2

138 93.2 71.4 107.0





#47

Dimethylphthalate

Concen: 29.155 ng/ul

RT: 13.734 min Scan# 1827

Delta R.T. 0.006 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Instrument :

BNA_P

ClientSampleId :

SLCS183

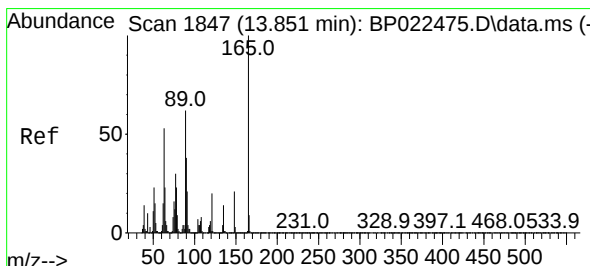
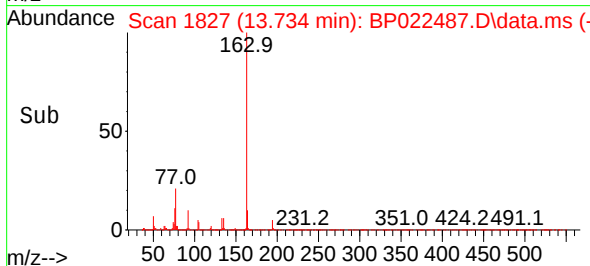
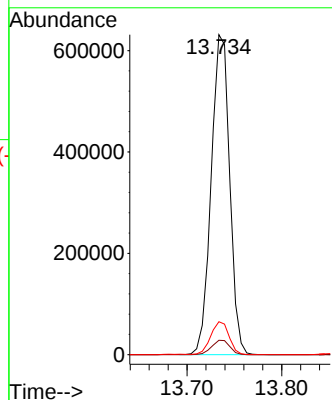
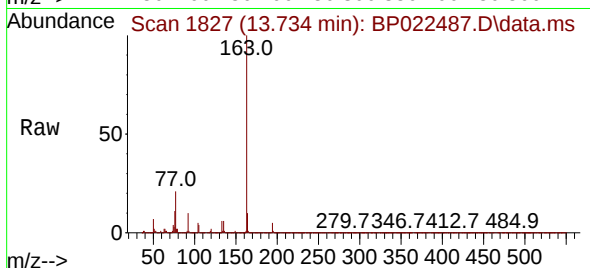
Tgt Ion:163 Resp: 853393

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 10.3 8.2 12.4



#48

2,6-Dinitrotoluene

Concen: 32.786 ng/ul

RT: 13.851 min Scan# 1847

Delta R.T. 0.000 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

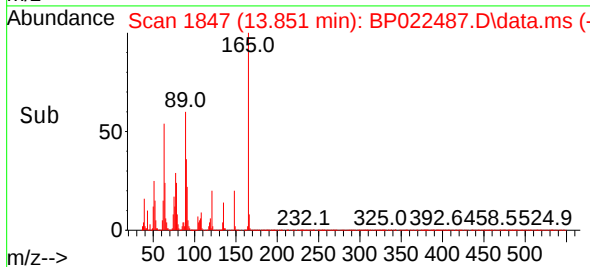
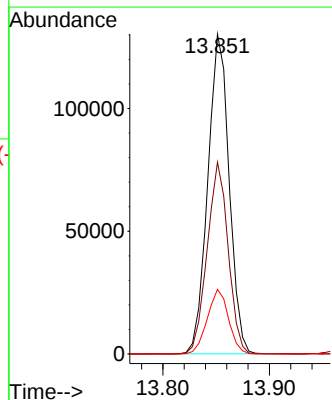
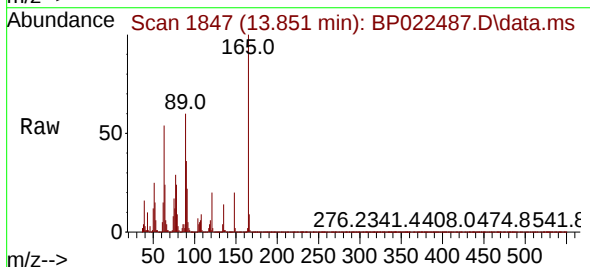
Tgt Ion:165 Resp: 181522

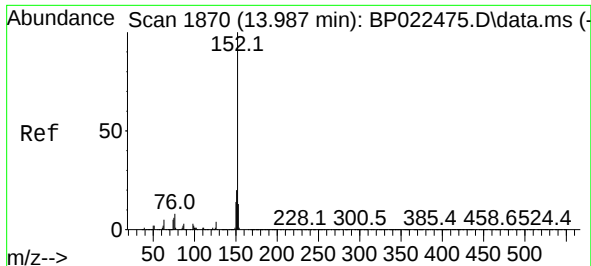
Ion Ratio Lower Upper

165 100

89 60.0 50.2 75.4

121 20.2 17.1 25.7

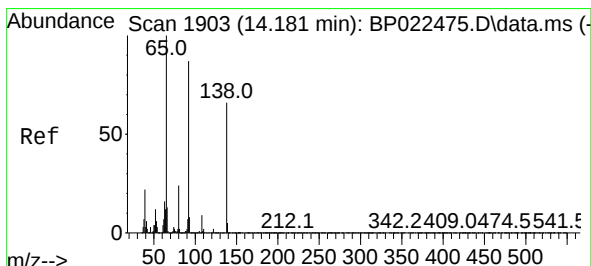
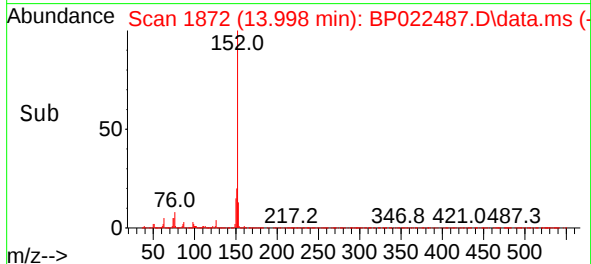
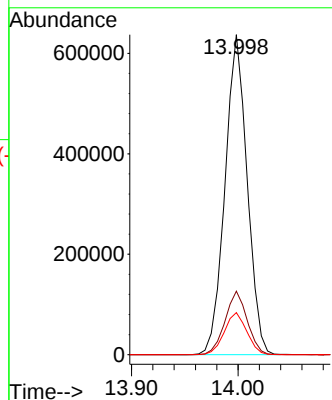
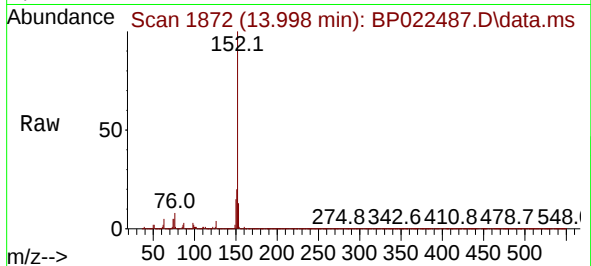




#50
Acenaphthylene
Concen: 28.419 ng/ul
RT: 13.998 min Scan# 1872
Delta R.T. 0.006 min
Lab File: BP022487.D
Acq: 19 Oct 2024 22:22

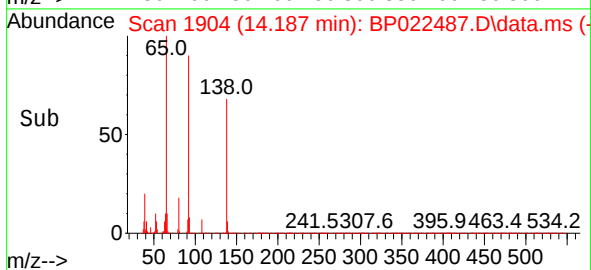
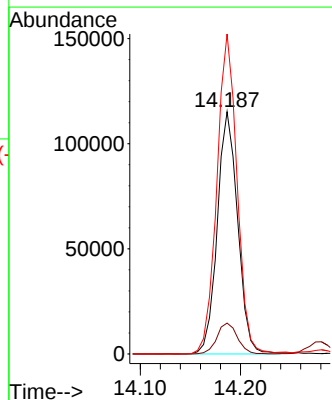
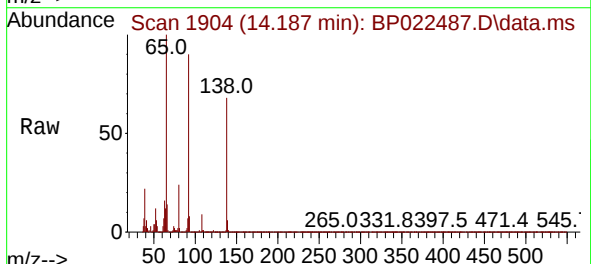
Instrument :
BNA_P
ClientSampleId :
SLCS183

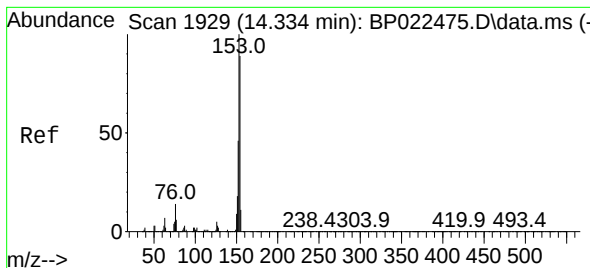
Tgt Ion:152 Resp: 920216
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.6
153 13.2 10.3 15.5



#51
3-Nitroaniline
Concen: 31.227 ng/ul
RT: 14.187 min Scan# 1904
Delta R.T. 0.000 min
Lab File: BP022487.D
Acq: 19 Oct 2024 22:22

Tgt Ion:138 Resp: 162382
Ion Ratio Lower Upper
138 100
108 12.7 9.7 14.5
92 132.1 106.7 160.1





#52

Acenaphthene

Concen: 28.862 ng/ul

RT: 14.339 min Scan# 1929

Delta R.T. 0.006 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Instrument :

BNA_P

ClientSampleId :

SLCS183

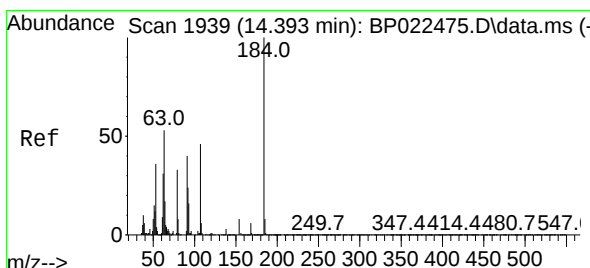
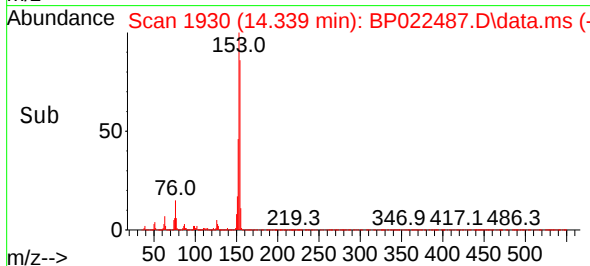
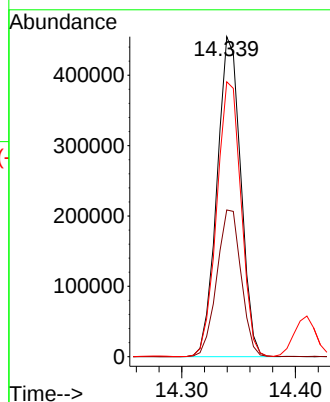
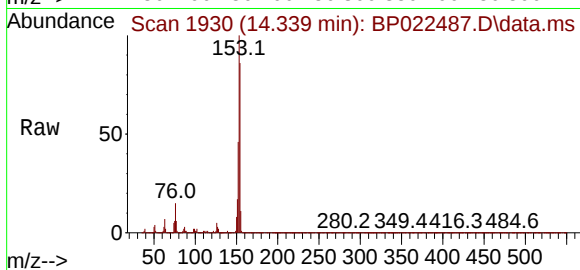
Tgt Ion:153 Resp: 660850

Ion Ratio Lower Upper

153 100

152 45.9 37.8 56.6

154 85.9 69.5 104.3



#53

2,4-Dinitrophenol

Concen: 28.136 ng/ul

RT: 14.410 min Scan# 1942

Delta R.T. 0.018 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

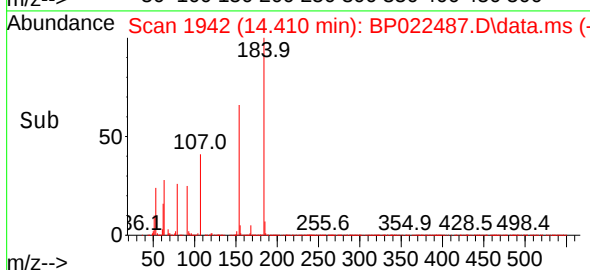
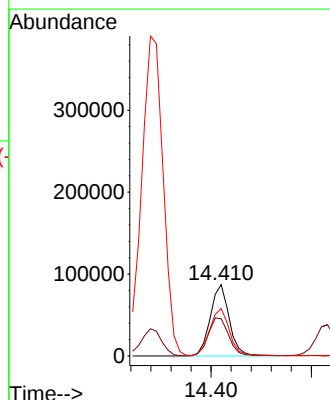
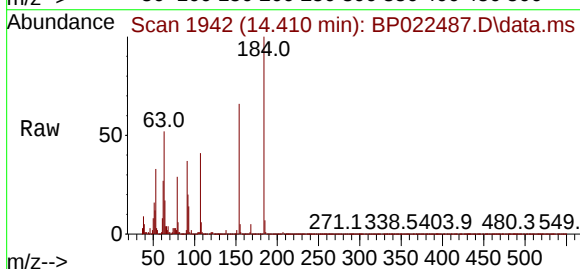
Tgt Ion:184 Resp: 114611

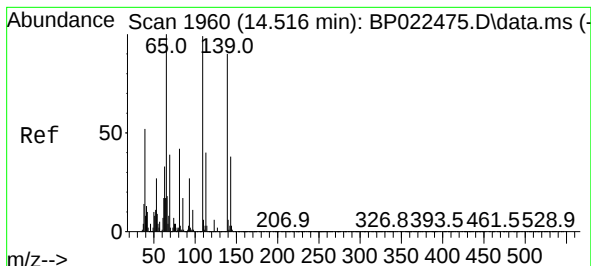
Ion Ratio Lower Upper

184 100

63 52.3 46.5 69.7

154 66.4 53.3 79.9

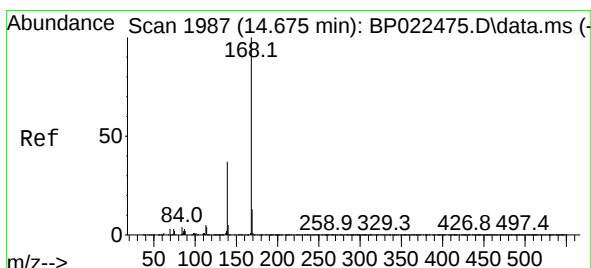
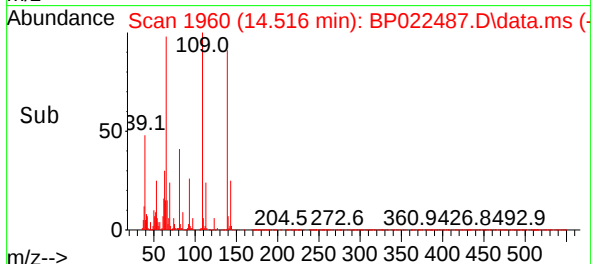
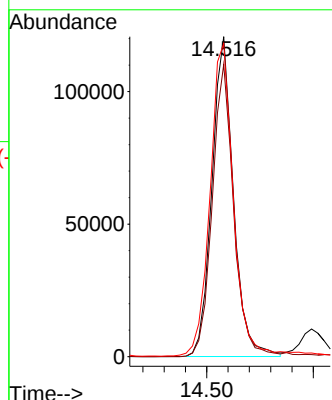
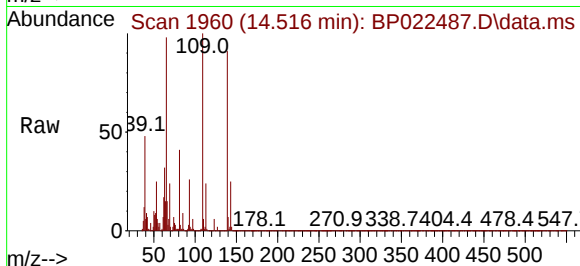




#55
4-Nitrophenol
Concen: 31.002 ng/ul
RT: 14.516 min Scan# 1960
Delta R.T. 0.000 min
Lab File: BP022487.D
Acq: 19 Oct 2024 22:22

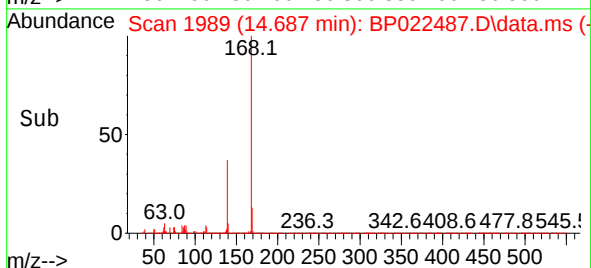
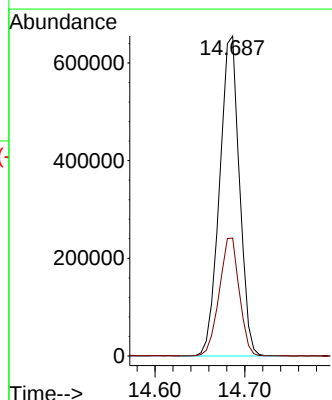
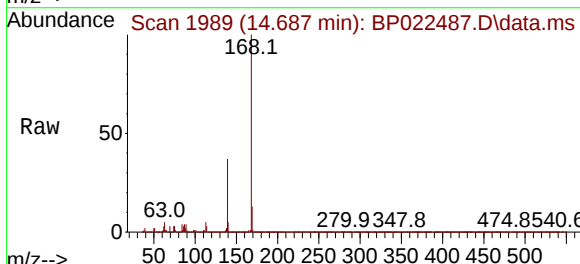
Instrument :
BNA_P
ClientSampleId :
SLCS183

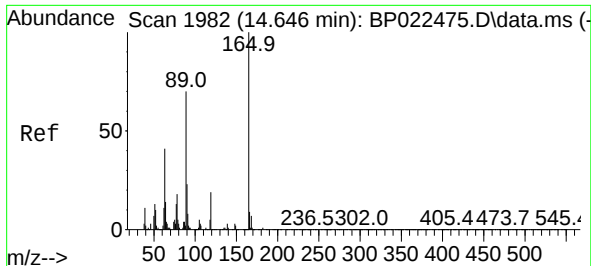
Tgt Ion:109 Resp: 169565
Ion Ratio Lower Upper
109 100
139 91.3 76.4 114.6
65 97.8 87.4 131.0



#56
Dibenzofuran
Concen: 29.290 ng/ul
RT: 14.687 min Scan# 1989
Delta R.T. 0.012 min
Lab File: BP022487.D
Acq: 19 Oct 2024 22:22

Tgt Ion:168 Resp: 1007422
Ion Ratio Lower Upper
168 100
139 36.9 30.2 45.2

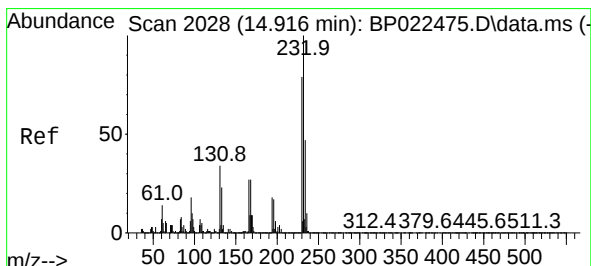
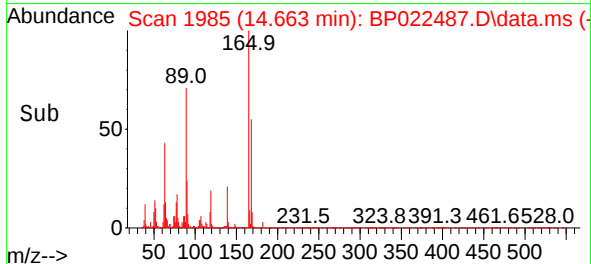
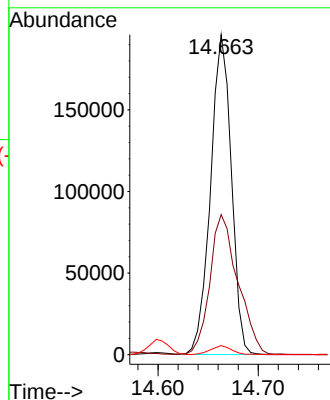
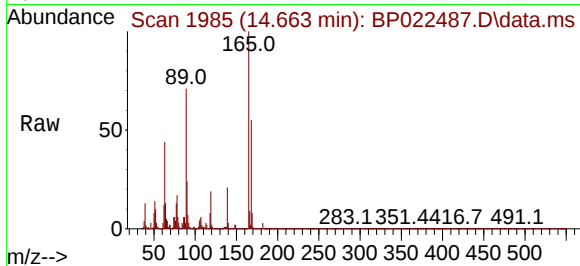




#57
2,4-Dinitrotoluene
Concen: 32.840 ng/ul
RT: 14.663 min Scan# 1985
Delta R.T. 0.006 min
Lab File: BP022487.D
Acq: 19 Oct 2024 22:22

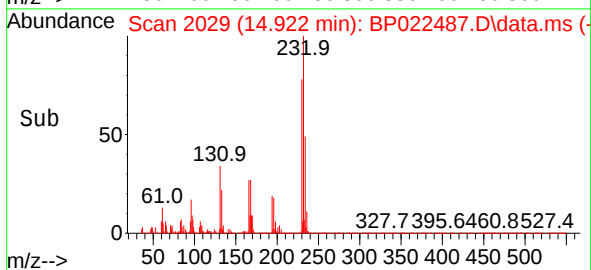
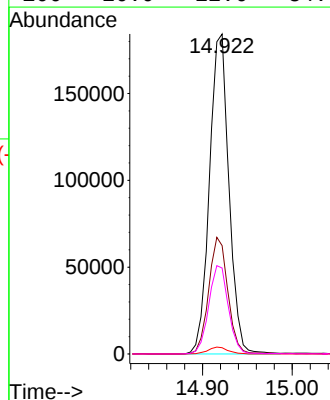
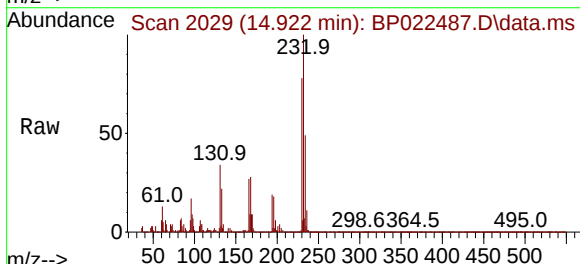
Instrument :
BNA_P
ClientSampleId :
SLCS183

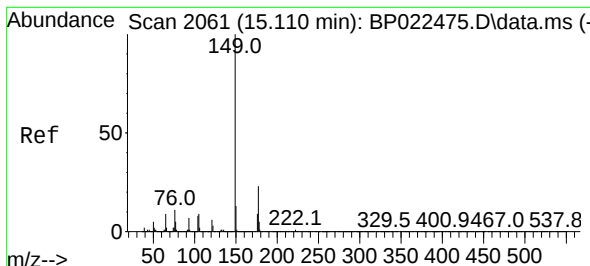
Tgt Ion:165 Resp: 282530
Ion Ratio Lower Upper
165 100
63 43.7 35.3 52.9
182 2.8 2.6 4.0



#58
2,3,4,6-Tetrachlorophenol
Concen: 32.444 ng/ul
RT: 14.922 min Scan# 2029
Delta R.T. 0.000 min
Lab File: BP022487.D
Acq: 19 Oct 2024 22:22

Tgt Ion:232 Resp: 277275
Ion Ratio Lower Upper
232 100
131 33.8 29.0 43.4
130 1.9 1.9 2.9
166 26.9 22.6 34.0





#59

Diethylphthalate

Concen: 31.024 ng/ul

RT: 15.110 min Scan# 2101

Delta R.T. 0.006 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Instrument :

BNA_P

ClientSampleId :

SLCS183

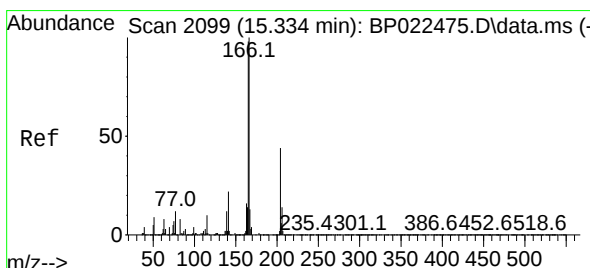
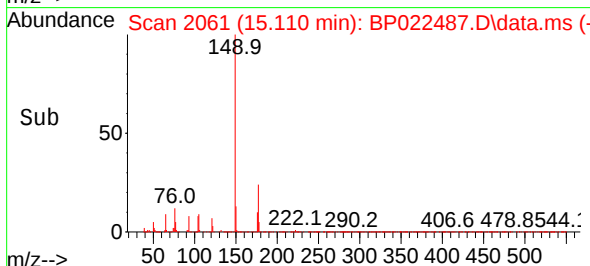
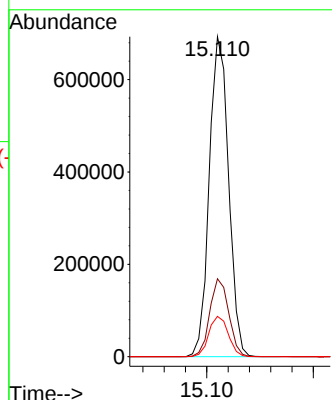
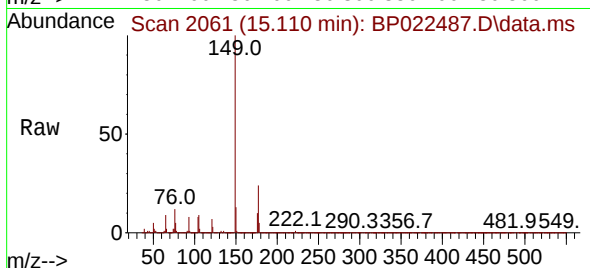
Tgt Ion:149 Resp: 871215

Ion Ratio Lower Upper

149 100

177 24.3 19.9 29.9

150 12.6 10.2 15.4



#61

Fluorene

Concen: 30.321 ng/ul

RT: 15.345 min Scan# 2101

Delta R.T. 0.006 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

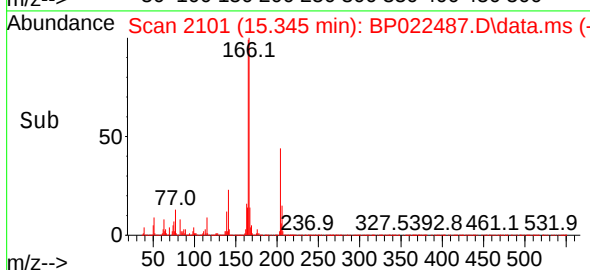
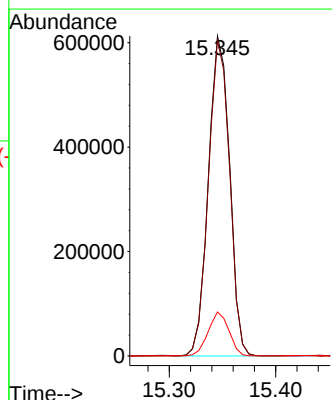
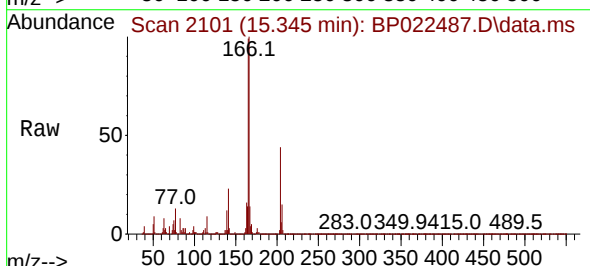
Tgt Ion:166 Resp: 849739

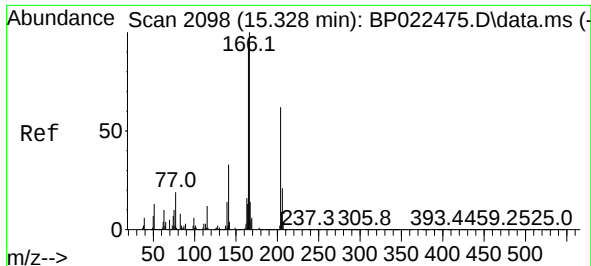
Ion Ratio Lower Upper

166 100

165 98.7 77.8 116.6

167 13.8 11.1 16.7





#62

4-Chlorophenyl-phenylether

Concen: 30.036 ng/ul

RT: 15.339 min Scan# 2100

Delta R.T. 0.006 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Instrument :

BNA_P

ClientSampleId :

SLCS183

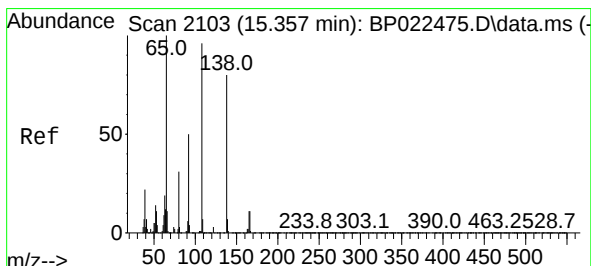
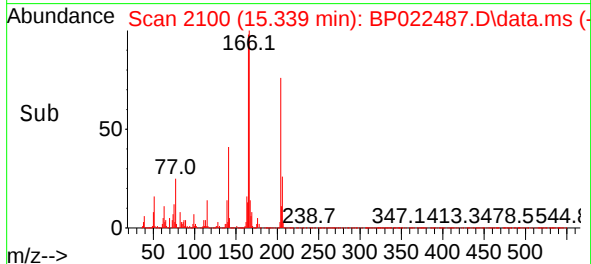
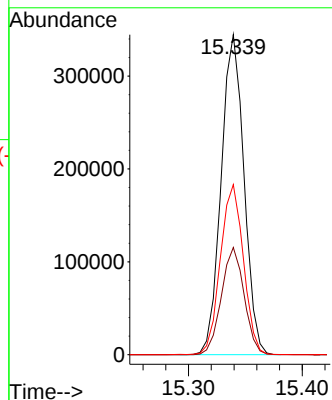
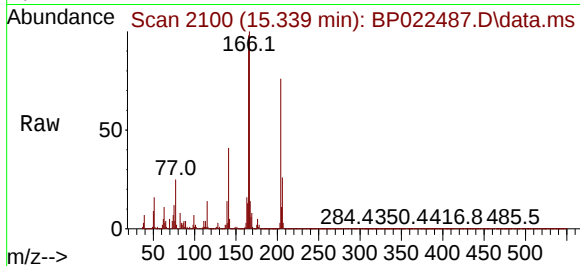
Tgt Ion:204 Resp: 481362

Ion Ratio Lower Upper

204 100

206 33.5 26.4 39.6

141 53.1 42.6 63.8



#63

4-Nitroaniline

Concen: 35.845 ng/ul

RT: 15.375 min Scan# 2106

Delta R.T. 0.012 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

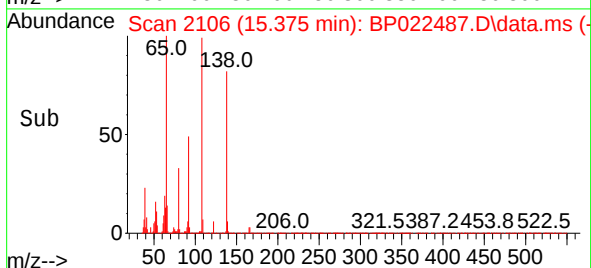
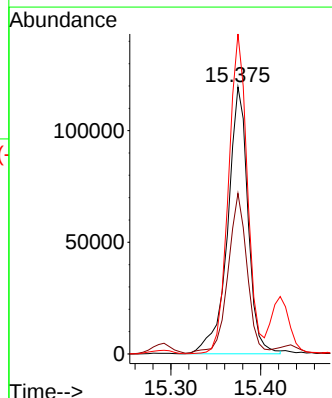
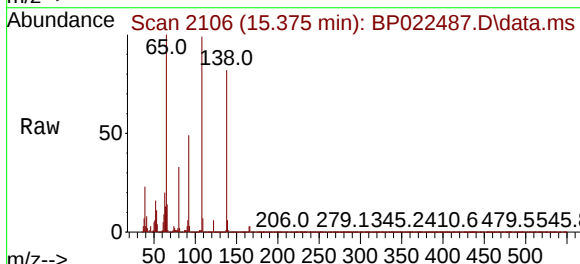
Tgt Ion:138 Resp: 187559

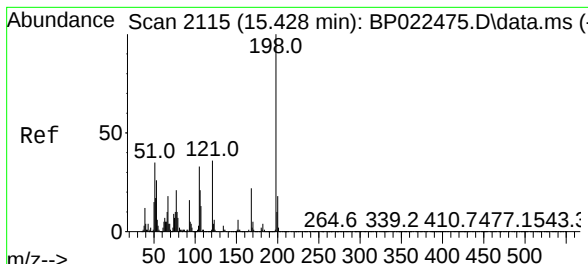
Ion Ratio Lower Upper

138 100

92 60.2 49.1 73.7

108 119.8 90.6 136.0



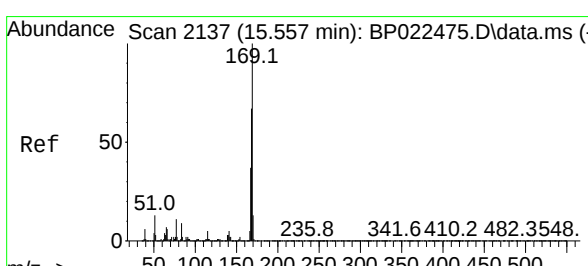
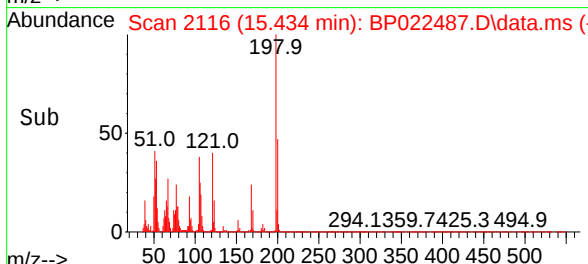
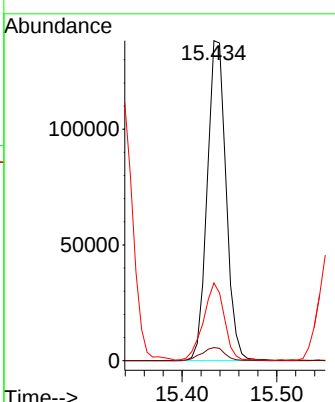
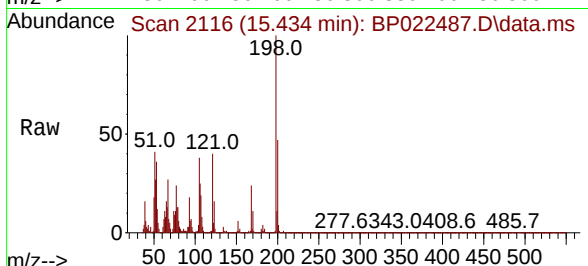


#66
 4,6-Dinitro-2-methylphenol
 Concen: 27.410 ng/ul
 RT: 15.434 min Scan# 2116
 Delta R.T. 0.006 min
 Lab File: BP022487.D
 Acq: 19 Oct 2024 22:22

Instrument :
 BNA_P
 ClientSampleId :
 SLCS183

Tgt Ion:198 Resp: 191212

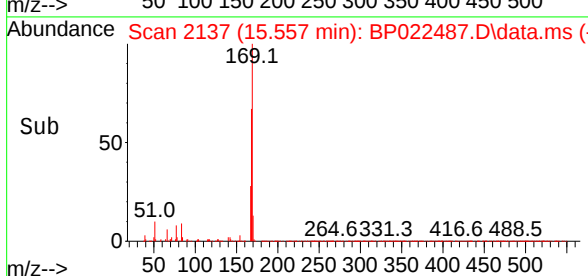
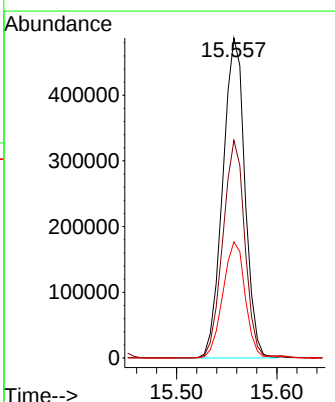
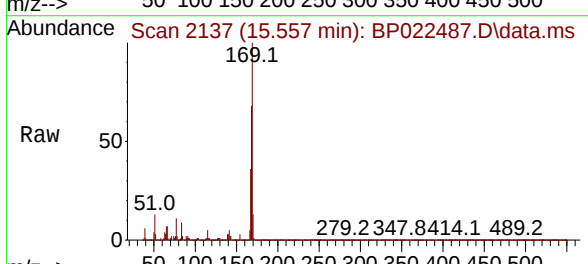
Ion	Ratio	Lower	Upper
198	100		
182	4.1	3.4	5.2
77	24.2	19.4	29.0

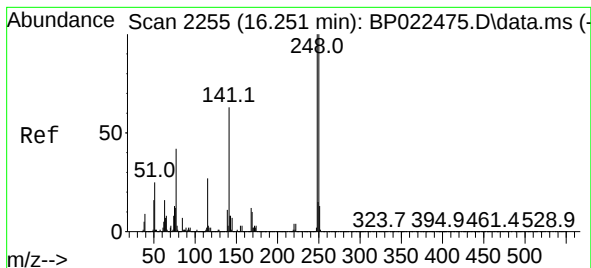


#67
 N-Nitrosodiphenylamine
 Concen: 28.263 ng/ul
 RT: 15.557 min Scan# 2137
 Delta R.T. 0.000 min
 Lab File: BP022487.D
 Acq: 19 Oct 2024 22:22

Tgt Ion:169 Resp: 745306

Ion	Ratio	Lower	Upper
169	100		
168	68.0	53.4	80.0
167	36.2	29.0	43.6

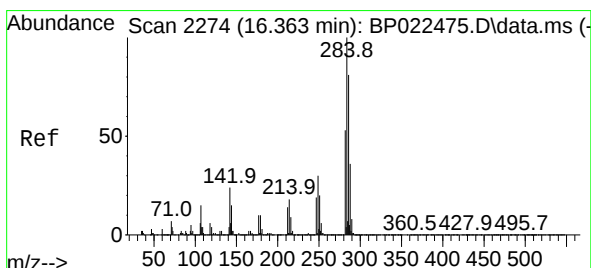
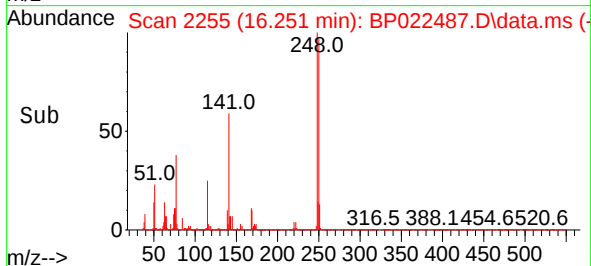
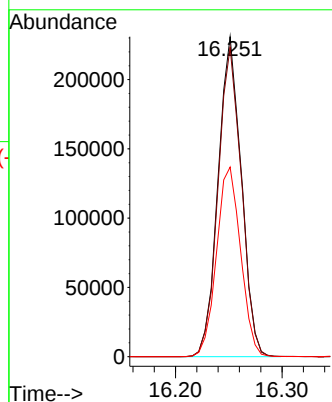
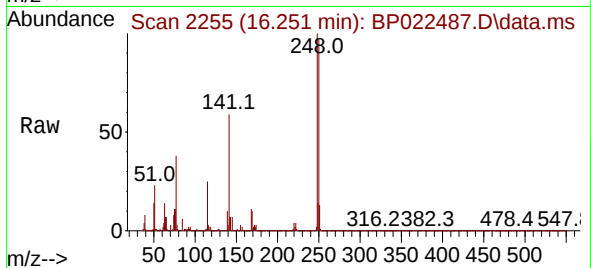




#68
4-Bromophenyl-phenylether
Concen: 29.426 ng/ul
RT: 16.251 min Scan# 2255
Delta R.T. 0.000 min
Lab File: BP022487.D
Acq: 19 Oct 2024 22:22

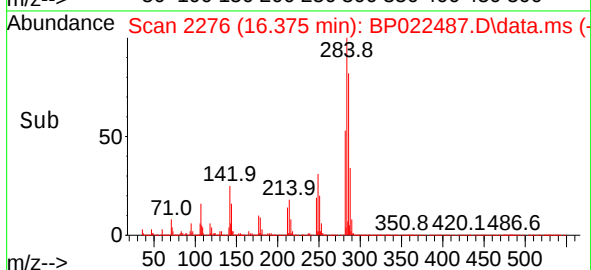
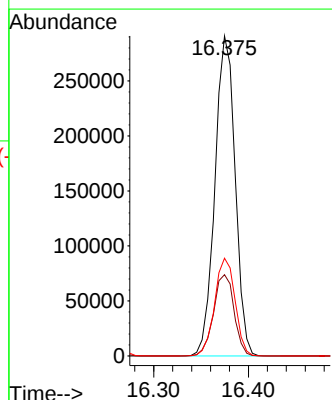
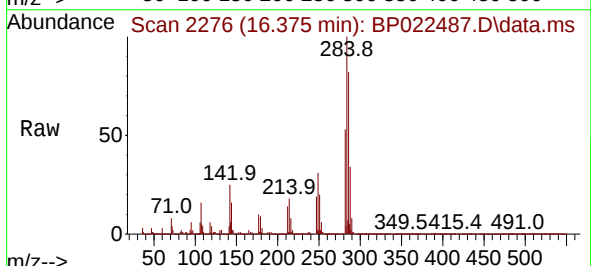
Instrument :
BNA_P
ClientSampleId :
SLCS183

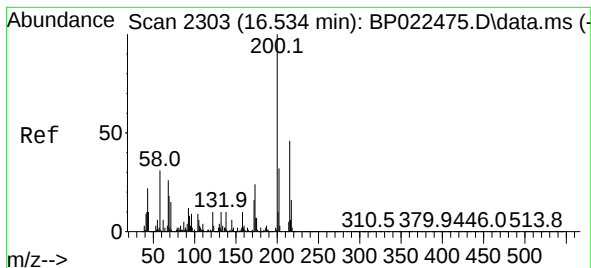
Tgt Ion:248 Resp: 349441
Ion Ratio Lower Upper
248 100
250 96.7 76.0 114.0
141 59.3 49.0 73.6



#69
Hexachlorobenzene
Concen: 29.508 ng/ul
RT: 16.375 min Scan# 2276
Delta R.T. 0.000 min
Lab File: BP022487.D
Acq: 19 Oct 2024 22:22

Tgt Ion:284 Resp: 431321
Ion Ratio Lower Upper
284 100
142 25.4 21.8 32.8
249 30.6 24.8 37.2





#70

Atrazine

Concen: 31.442 ng/ul

RT: 16.528 min Scan# 2302

Delta R.T. -0.006 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Instrument :

BNA_P

ClientSampleId :

SLCS183

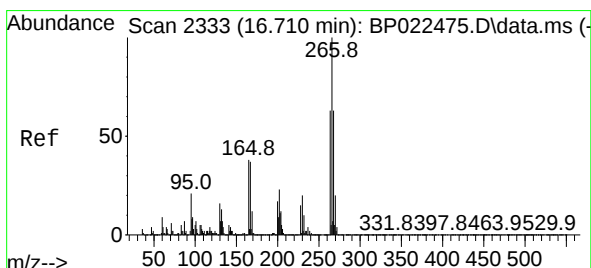
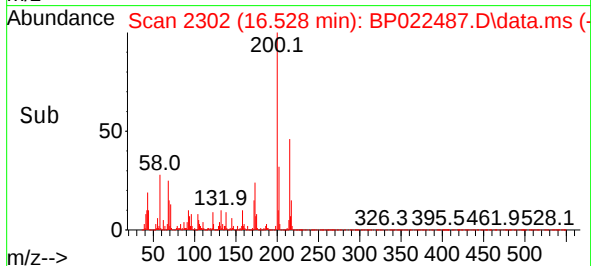
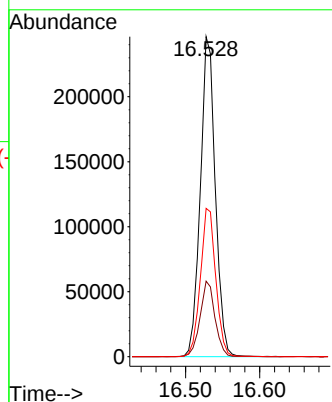
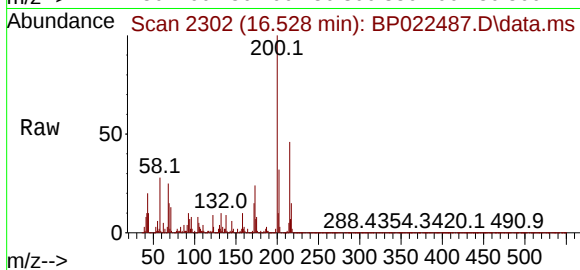
Tgt Ion:200 Resp: 344651

Ion Ratio Lower Upper

200 100

173 23.6 18.0 27.0

215 46.3 35.0 52.4



#71

Pentachlorophenol

Concen: 30.118 ng/ul

RT: 16.733 min Scan# 2337

Delta R.T. 0.006 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

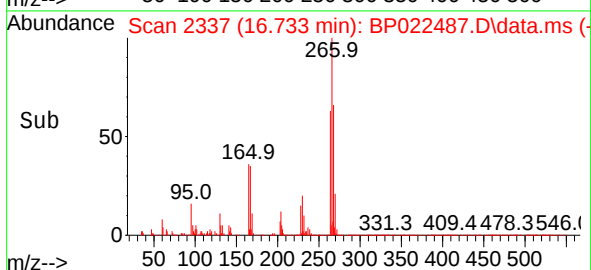
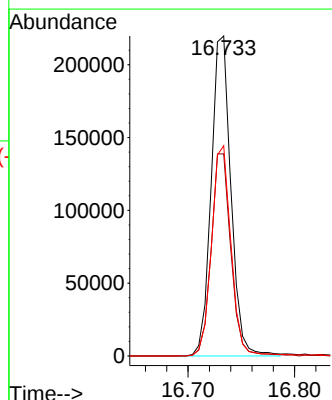
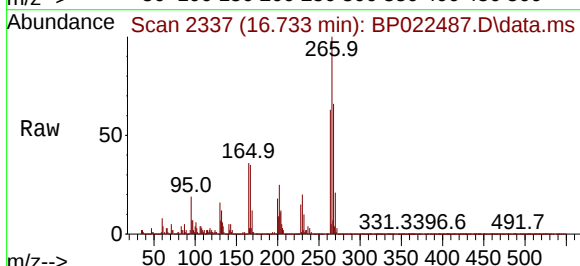
Tgt Ion:266 Resp: 283066

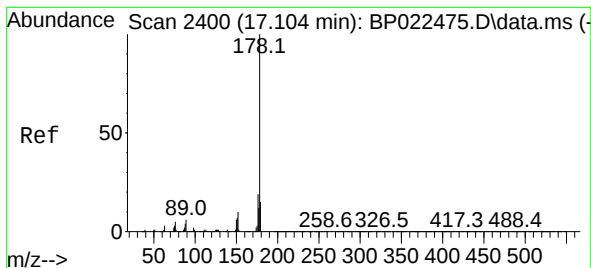
Ion Ratio Lower Upper

266 100

264 63.1 52.4 78.6

268 65.7 53.0 79.4





#72

Phenanthrene

Concen: 28.318 ng/ul

RT: 17.122 min Scan# 2403

Delta R.T. 0.006 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Instrument :

BNA_P

ClientSampleId :

SLCS183

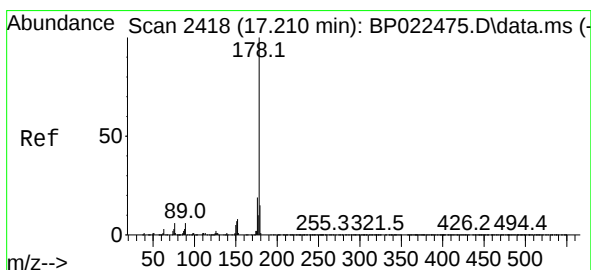
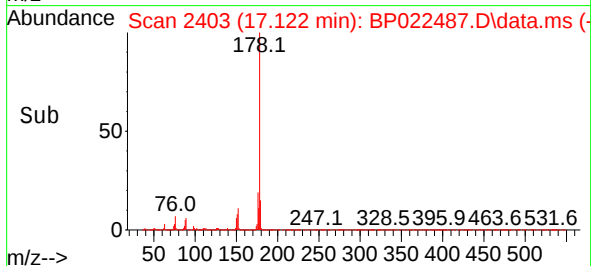
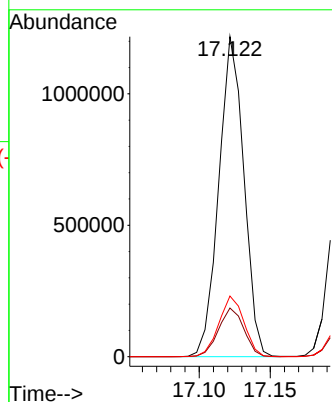
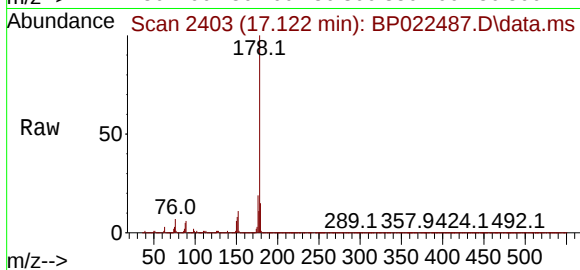
Tgt Ion:178 Resp: 1491929

Ion Ratio Lower Upper

178 100

179 15.2 12.2 18.4

176 19.0 15.7 23.5



#74

Anthracene

Concen: 28.455 ng/ul

RT: 17.204 min Scan# 2417

Delta R.T. 0.000 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

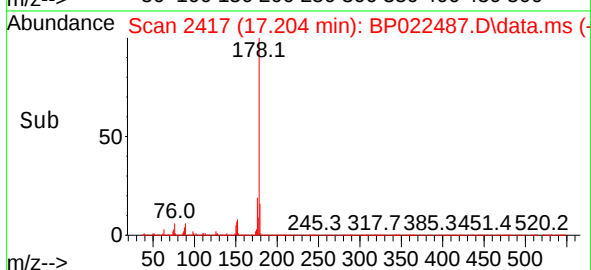
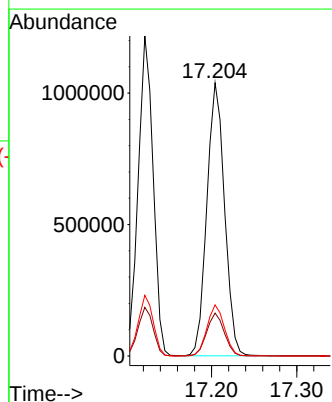
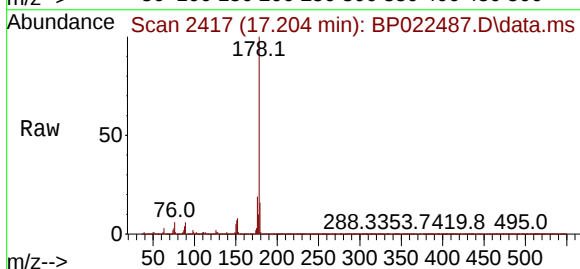
Tgt Ion:178 Resp: 1496072

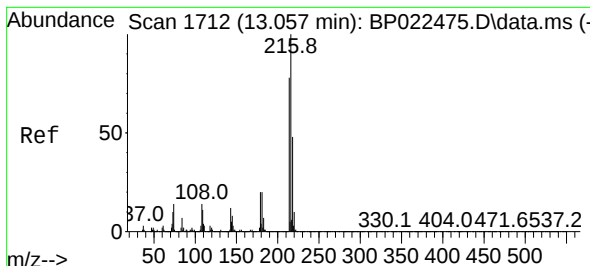
Ion Ratio Lower Upper

178 100

179 15.7 12.0 18.0

176 18.7 15.0 22.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 26.044 ng/uL

RT: 13.069 min Scan# 1714

Delta R.T. 0.012 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Instrument :

BNA_P

ClientSampleId :

SLCS183

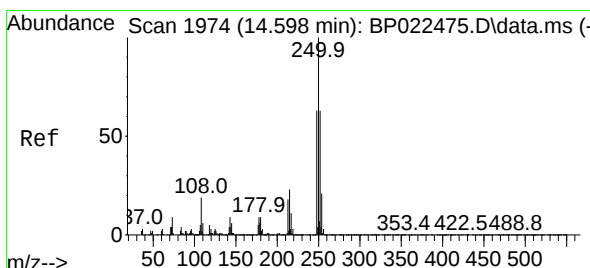
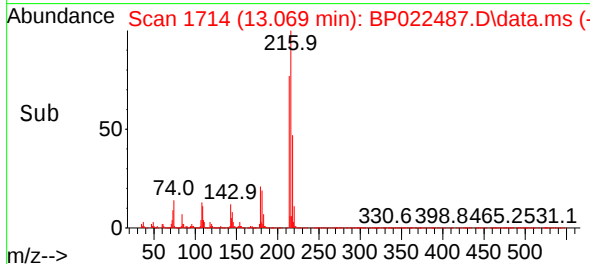
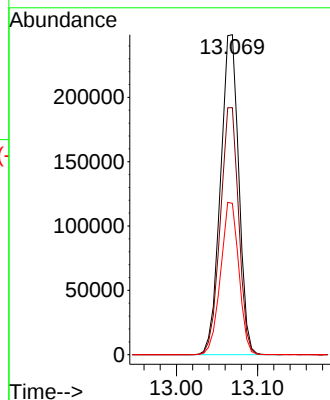
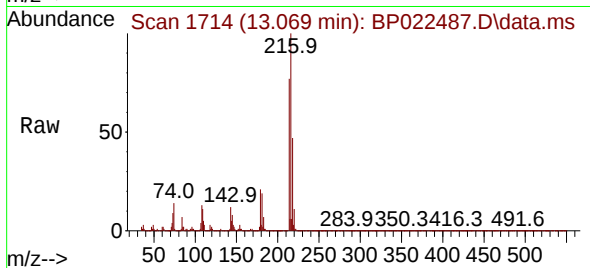
Tgt Ion:216 Resp: 390507

Ion Ratio Lower Upper

216 100

214 77.2 64.4 96.6

218 47.3 37.6 56.4



#76

Pentachlorobenzene

Concen: 26.541 ng/uL

RT: 14.598 min Scan# 1974

Delta R.T. 0.000 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

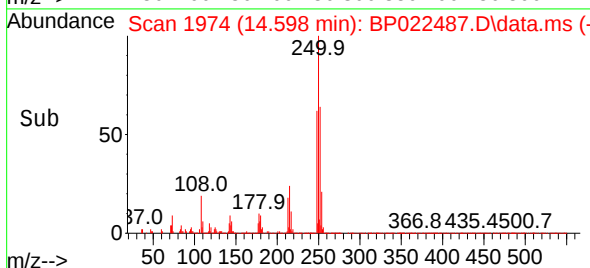
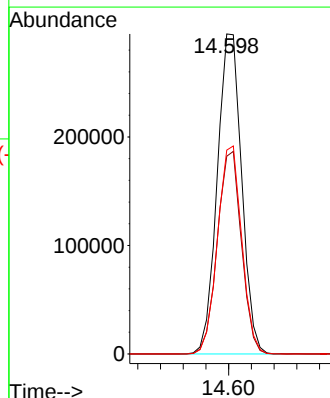
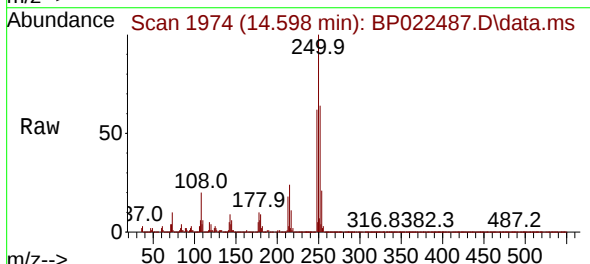
Tgt Ion:250 Resp: 439927

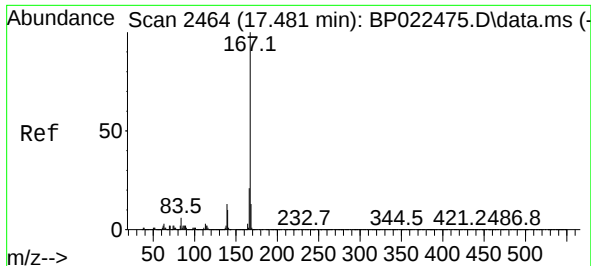
Ion Ratio Lower Upper

250 100

248 61.8 51.1 76.7

252 63.7 51.7 77.5

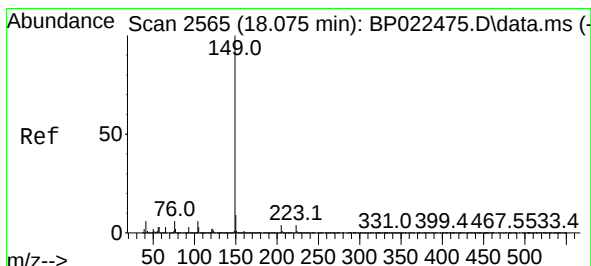
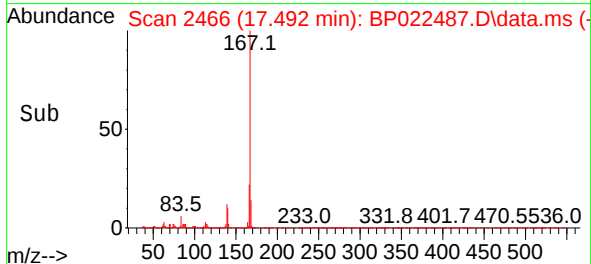
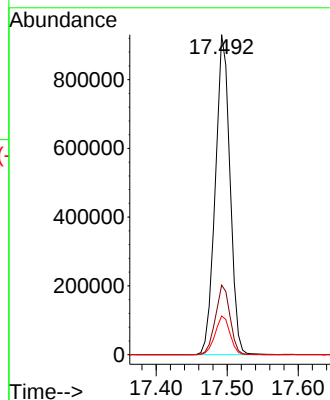
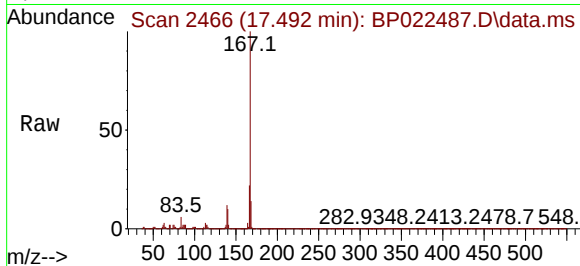




#77
 Carbazole
 Concen: 28.605 ng/ul
 RT: 17.492 min Scan# 2466
 Delta R.T. -0.006 min
 Lab File: BP022487.D
 Acq: 19 Oct 2024 22:22

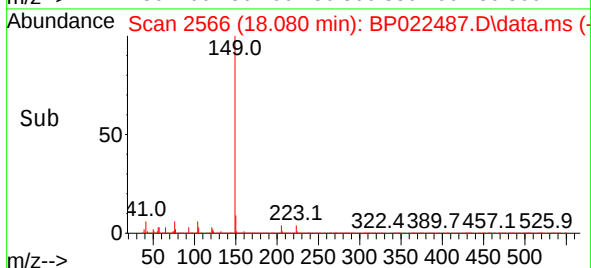
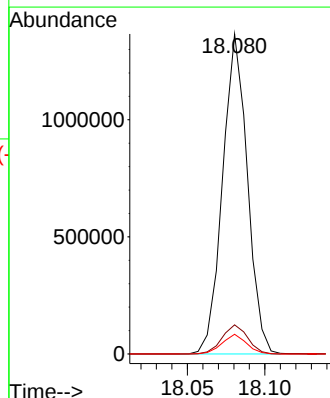
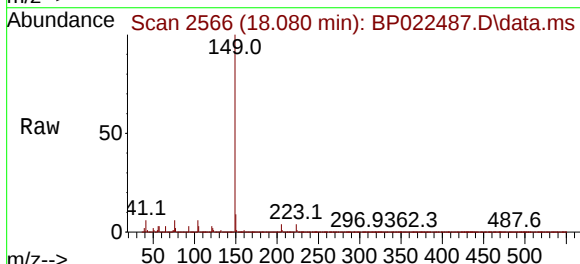
Instrument :
 BNA_P
 ClientSampleId :
 SLCS183

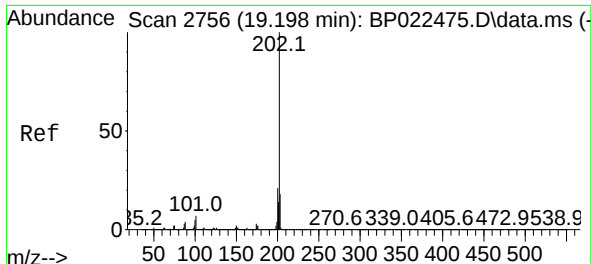
Tgt Ion:167 Resp: 1330727
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.0 25.6
 139 12.1 10.3 15.5



#78
 Di-n-butylphthalate
 Concen: 29.517 ng/ul
 RT: 18.080 min Scan# 2566
 Delta R.T. -0.006 min
 Lab File: BP022487.D
 Acq: 19 Oct 2024 22:22

Tgt Ion:149 Resp: 1519389
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 6.2 4.8 7.2

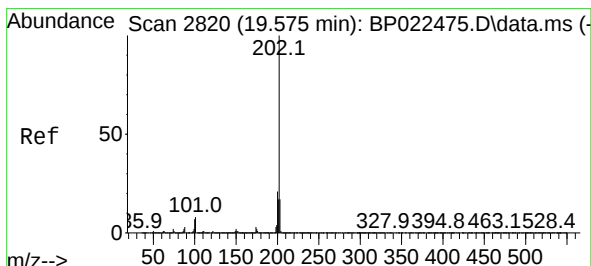
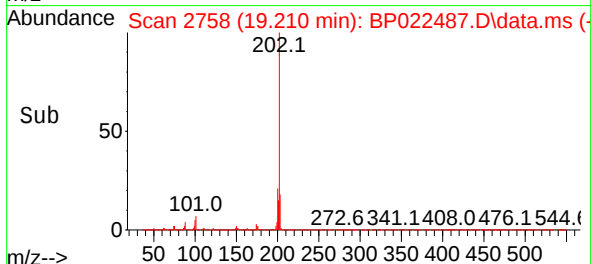
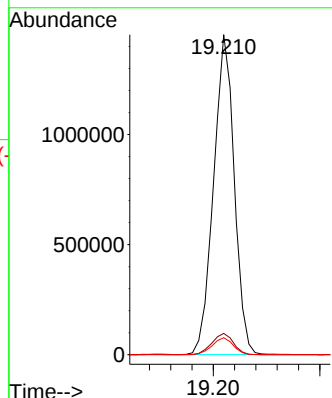
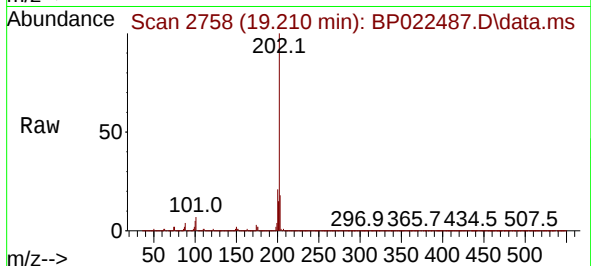




#80
Fluoranthene
Concen: 34.332 ng/ul
RT: 19.210 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP022487.D
Acq: 19 Oct 2024 22:22

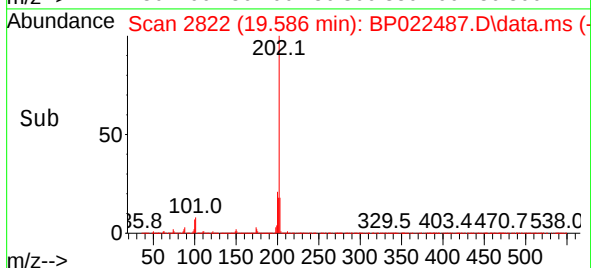
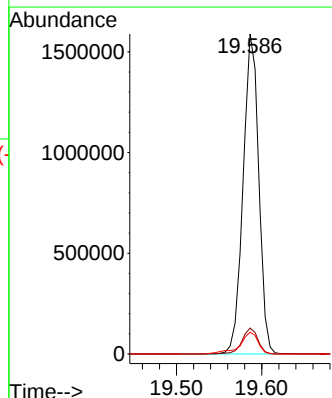
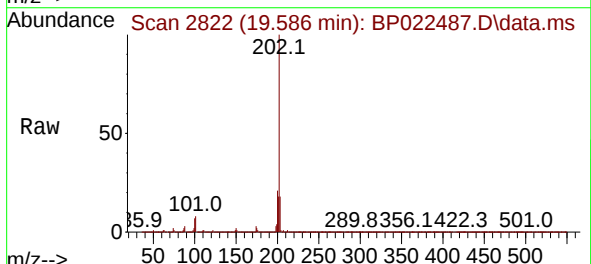
Instrument :
BNA_P
ClientSampleId :
SLCS183

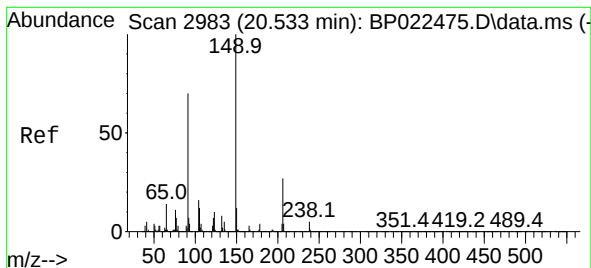
Tgt Ion:202 Resp: 1953594
Ion Ratio Lower Upper
202 100
101 6.7 5.8 8.8
100 5.3 4.5 6.7



#82
Pyrene
Concen: 33.181 ng/ul
RT: 19.586 min Scan# 2822
Delta R.T. 0.000 min
Lab File: BP022487.D
Acq: 19 Oct 2024 22:22

Tgt Ion:202 Resp: 2023699
Ion Ratio Lower Upper
202 100
101 8.1 6.7 10.1
100 6.8 5.8 8.6





#83

Butylbenzylphthalate

Concen: 34.642 ng/ul

RT: 20.533 min Scan# 2983

Delta R.T. 0.000 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Instrument :

BNA_P

ClientSampleId :

SLCS183

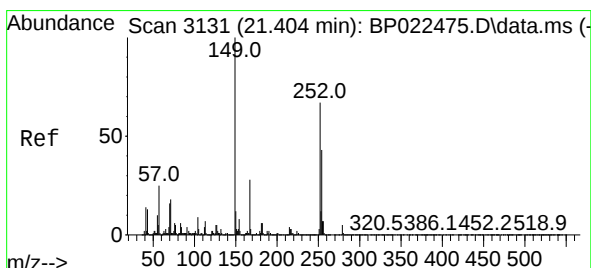
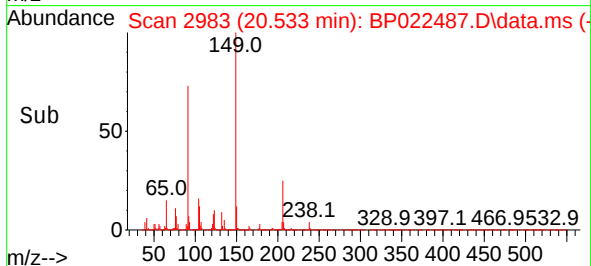
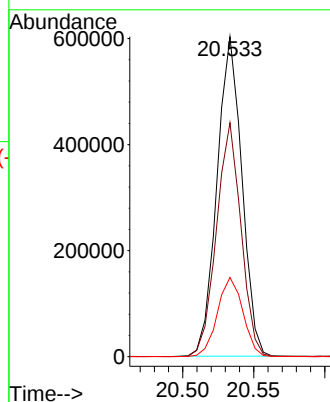
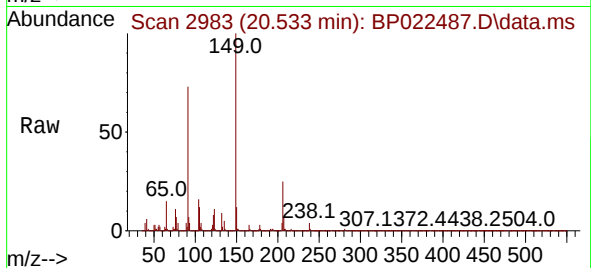
Tgt Ion:149 Resp: 735597

Ion Ratio Lower Upper

149 100

91 73.1 56.6 84.8

206 24.8 18.6 27.8



#84

3,3'-Dichlorobenzidine

Concen: 28.653 ng/ul

RT: 21.404 min Scan# 3131

Delta R.T. -0.006 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

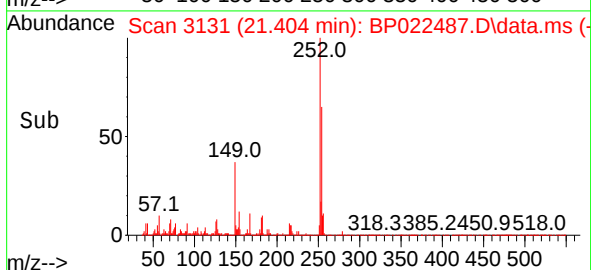
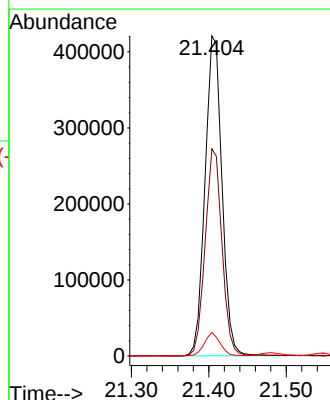
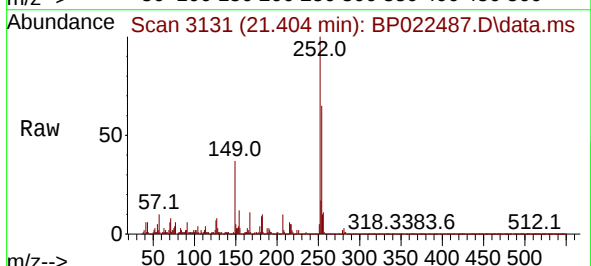
Tgt Ion:252 Resp: 639306

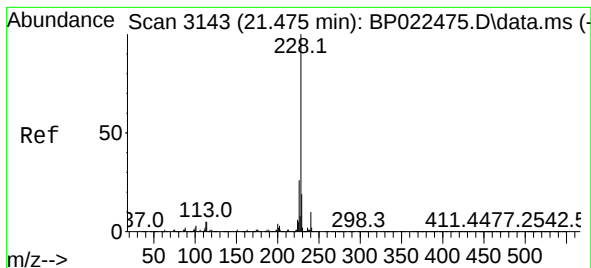
Ion Ratio Lower Upper

252 100

254 64.7 53.0 79.4

126 7.4 5.8 8.6





#85

Benzo(a)anthracene

Concen: 28.941 ng/ul

RT: 21.480 min Scan# 3144

Delta R.T. 0.000 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Instrument :

BNA_P

ClientSampleId :

SLCS183

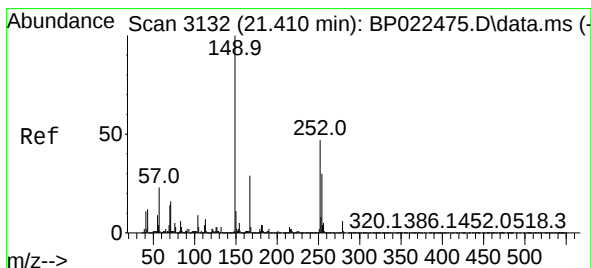
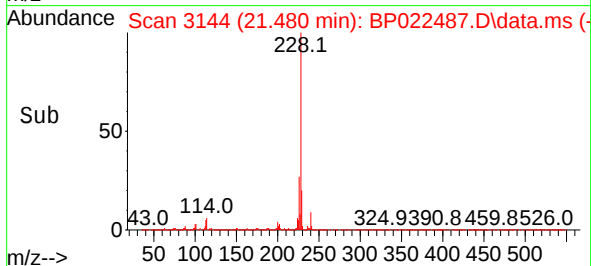
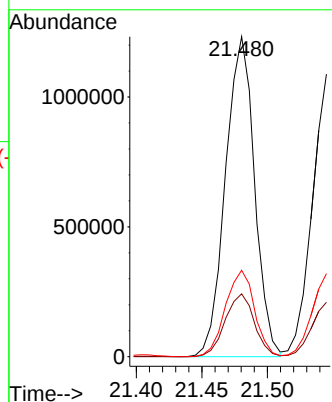
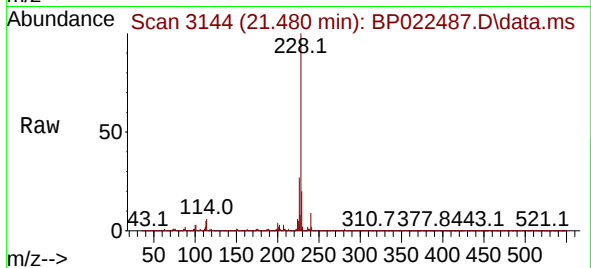
Tgt Ion:228 Resp: 1899058

Ion Ratio Lower Upper

228 100

229 19.7 15.4 23.0

226 27.0 21.5 32.3



#86

Bis(2-ethylhexyl)phthalate

Concen: 34.503 ng/ul

RT: 21.421 min Scan# 3134

Delta R.T. 0.006 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

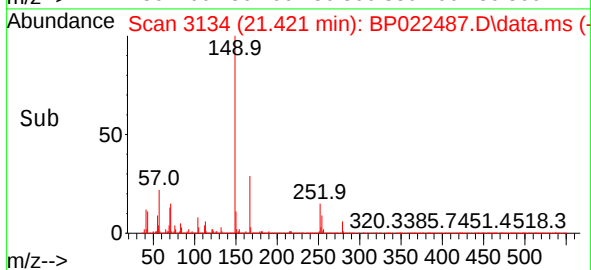
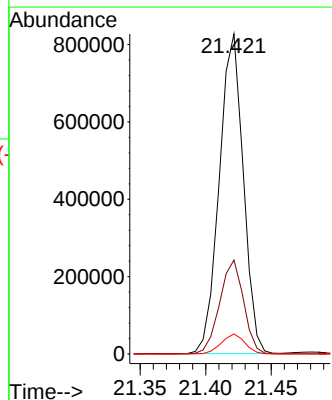
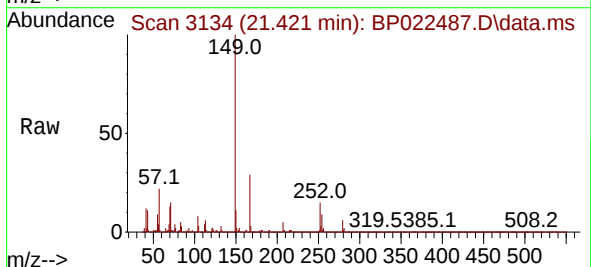
Tgt Ion:149 Resp: 1051627

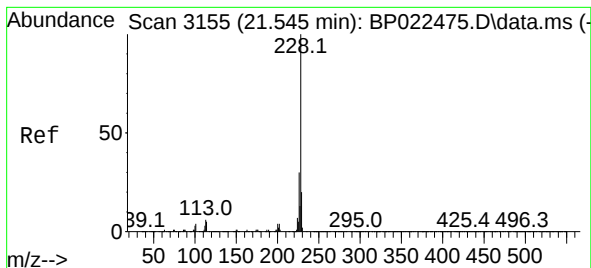
Ion Ratio Lower Upper

149 100

167 29.3 23.0 34.4

279 6.3 4.8 7.2





#87

Chrysene

Concen: 28.786 ng/ul

RT: 21.545 min Scan# 3155

Delta R.T. 0.000 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Instrument :

BNA_P

ClientSampleId :

SLCS183

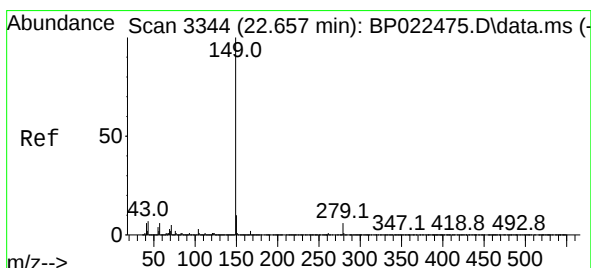
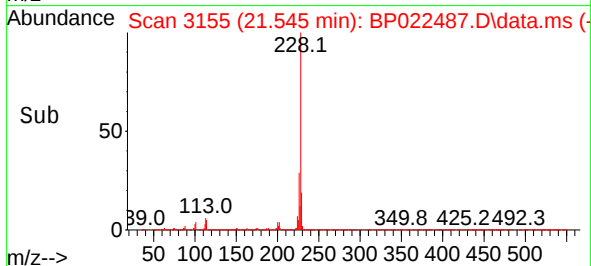
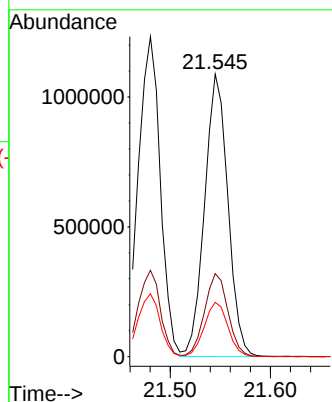
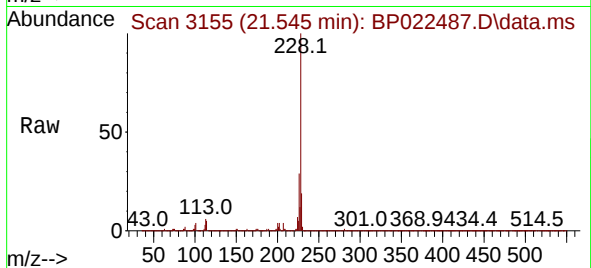
Tgt Ion:228 Resp: 1751410

Ion Ratio Lower Upper

228 100

226 29.4 23.8 35.8

229 19.3 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 39.184 ng/ul

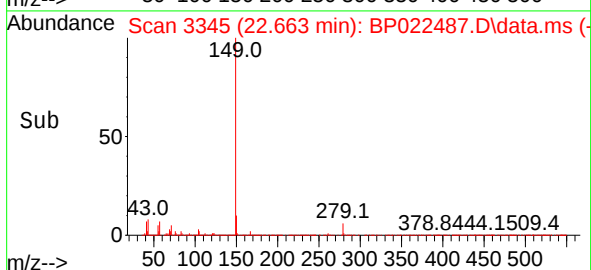
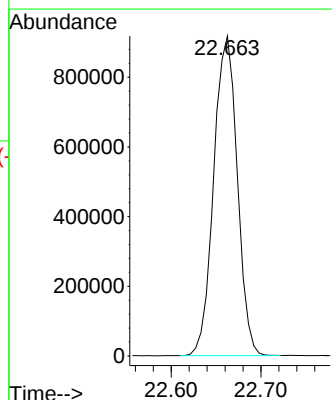
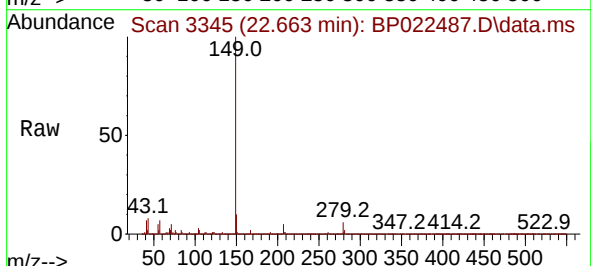
RT: 22.663 min Scan# 3345

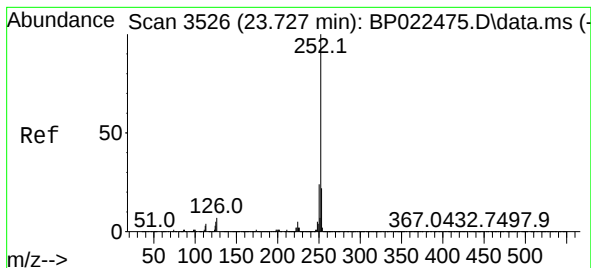
Delta R.T. 0.012 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Tgt Ion:149 Resp: 1672636





#90

Benzo(b)fluoranthene

Concen: 30.455 ng/ul

RT: 23.739 min Scan# 3526

Delta R.T. 0.018 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Instrument :

BNA_P

ClientSampleId :

SLCS183

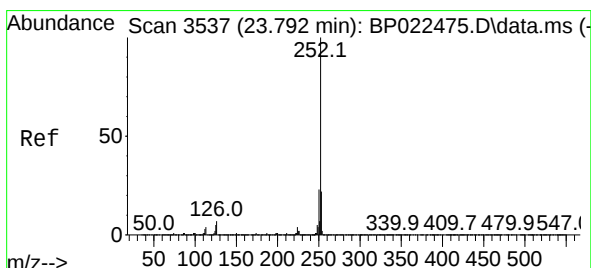
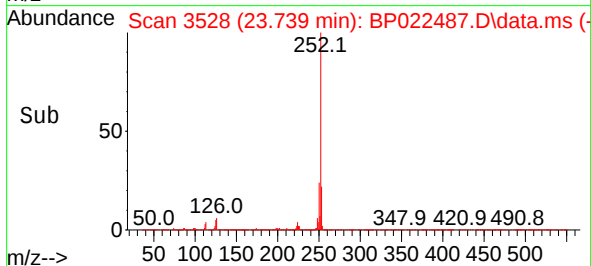
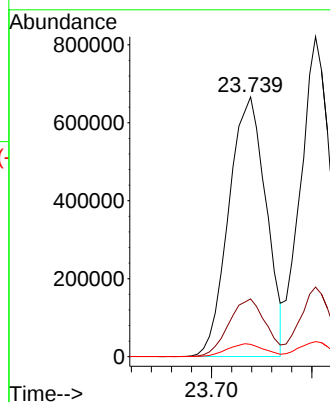
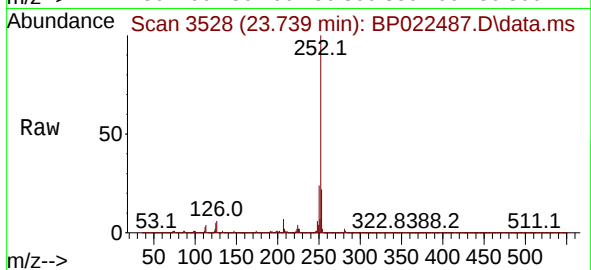
Tgt Ion:252 Resp: 1720358

Ion Ratio Lower Upper

252 100

253 22.3 17.8 26.8

125 4.7 5.0 7.4#



#91

Benzo(k)fluoranthene

Concen: 31.186 ng/ul

RT: 23.804 min Scan# 3539

Delta R.T. 0.012 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

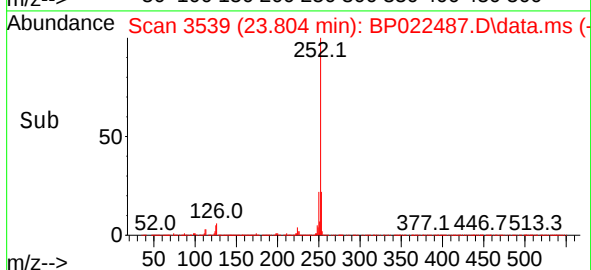
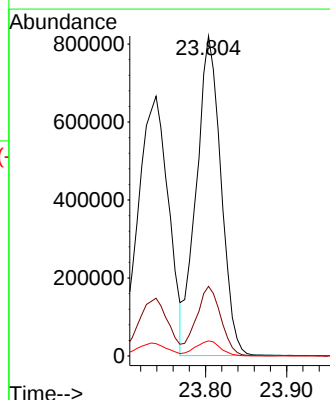
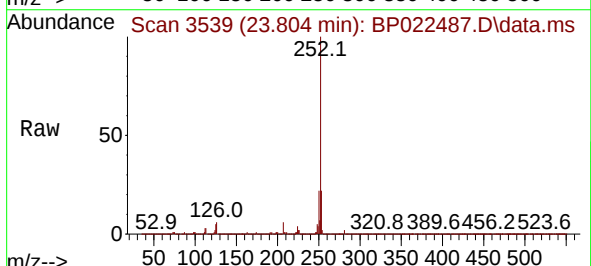
Tgt Ion:252 Resp: 1724790

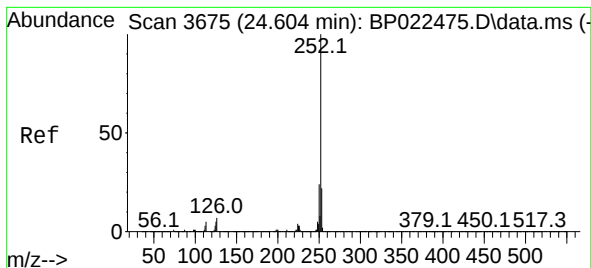
Ion Ratio Lower Upper

252 100

253 21.7 17.4 26.0

125 4.7 4.6 6.8





#93

Benzo(a)pyrene

Concen: 28.935 ng/ul

RT: 24.610 min Scan# 3

Delta R.T. 0.006 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Instrument :

BNA_P

ClientSampleId :

SLCS183

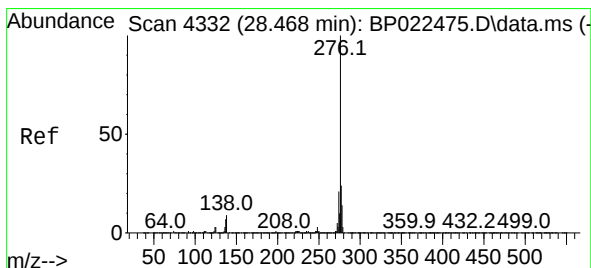
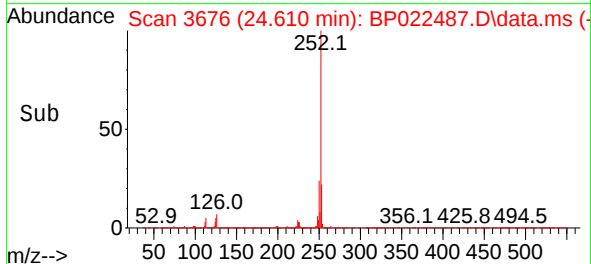
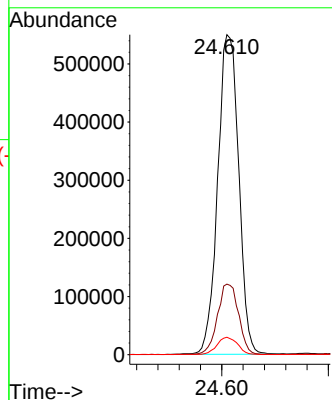
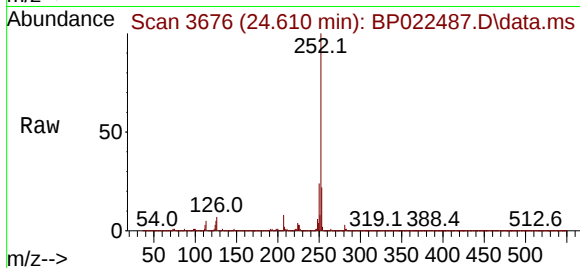
Tgt Ion:252 Resp: 1504305

Ion Ratio Lower Upper

252 100

253 22.0 17.7 26.5

125 5.4 4.9 7.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 26.111 ng/ul

RT: 28.468 min Scan# 4332

Delta R.T. 0.036 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

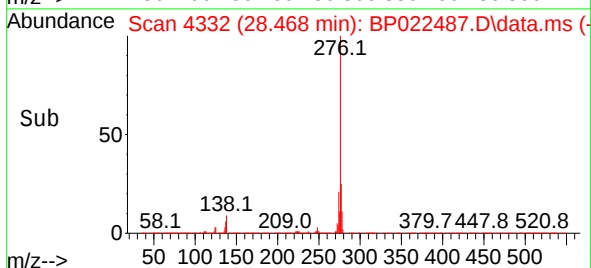
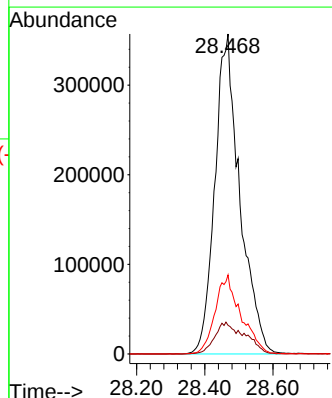
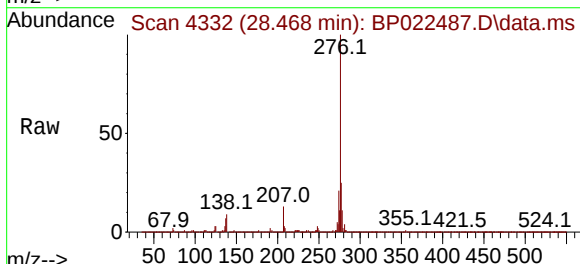
Tgt Ion:276 Resp: 1811497

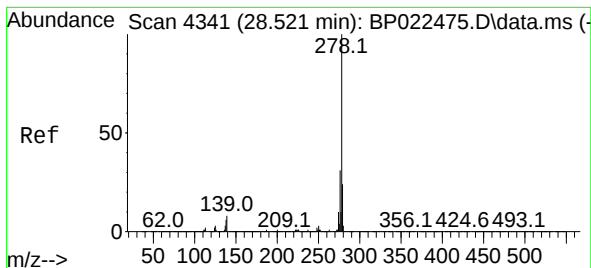
Ion Ratio Lower Upper

276 100

138 9.0 9.1 13.7#

277 24.7 18.6 27.8





#95

Dibenzo(a,h)anthracene

Concen: 25.999 ng/ul

RT: 28.527 min Scan# 41

Delta R.T. 0.012 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Instrument :

BNA_P

ClientSampleId :

SLCS183

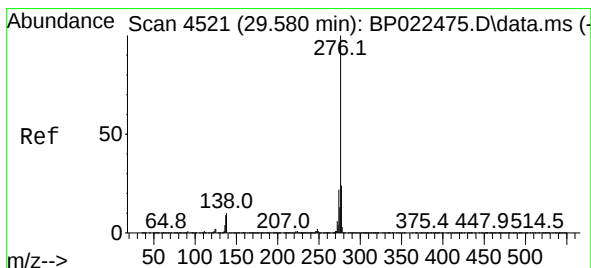
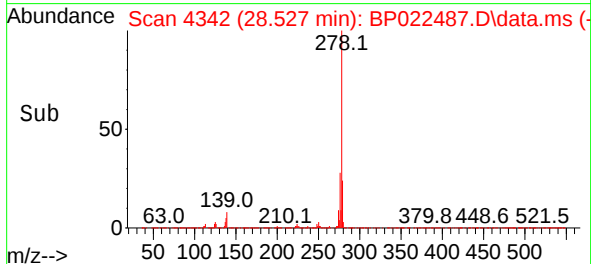
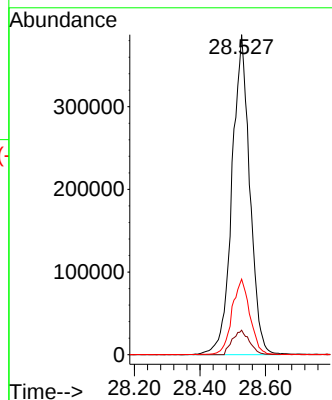
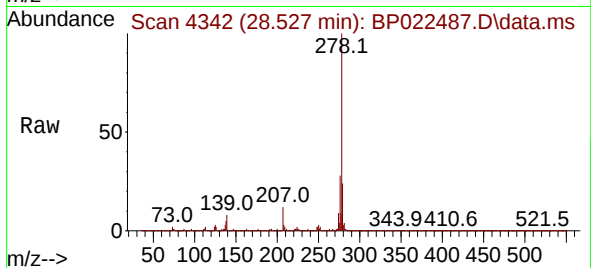
Tgt Ion:278 Resp: 1460655

Ion Ratio Lower Upper

278 100

139 7.7 7.3 10.9

279 23.6 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 25.917 ng/ul m

RT: 29.603 min Scan# 4525

Delta R.T. 0.030 min

Lab File: BP022487.D

Acq: 19 Oct 2024 22:22

Tgt Ion:276 Resp: 1398586

Ion Ratio Lower Upper

276 100

138 9.7 8.5 12.7

277 23.6 19.0 28.4

