

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101924\
 Data File : BP022495.D
 Acq On : 20 Oct 2024 04:28
 Operator : RC/JU
 Sample : P4346-08MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EOAW9MS

Quant Time: Oct 21 04:07:45 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	7.657	152	164819	20.000	ng/ul	0.00
20) Naphthalene-d8	10.416	136	609379	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.275	164	440861	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.086	188	851709	20.000	ng/ul	0.00
79) Chrysene-d12	21.504	240	755951	20.000	ng/ul	0.00
88) Perylene-d12	24.762	264	1001083	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	12721	2.999	ng/uL	0.00
4) Pyridine-d5	3.605	84	193058	16.581	ng/ul	0.00
7) Phenol-d5	6.852	99	273033	19.679	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	160112	19.635	ng/ul	0.00
11) 2-Chlorophenol-d4	7.205	132	207852	21.113	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113	224737	20.298	ng/ul	0.00
21) Nitrobenzene-d5	8.804	128	102323	21.838	ng/ul	0.00
24) 2-Nitrophenol-d4	9.516	143	123389	22.746	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.057	165	264596	22.950	ng/ul	0.00
31) 4-Chloroaniline-d4	10.551	131	254026	18.646	ng/ul	0.00
46) Dimethylphthalate-d6	13.692	166	754488	21.540	ng/ul	0.01
49) Acenaphthylene-d8	13.969	160	811085	21.802	ng/ul	0.00
54) 4-Nitrophenol-d4	14.498	143	74490	12.676	ng/ul	0.00
60) Fluorene-d10	15.286	176	630172	20.742	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.433	200	93197	16.638	ng/ul	0.02
73) Anthracene-d10	17.180	188	867421	21.650	ng/ul	0.01
81) Pyrene-d10	19.557	212	881258	22.045	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.539	264	1211771	22.666	ng/ul	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	43842	9.614	ng/uL	98
5) Pyridine	3.622	79	304740	25.525	ng/ul	97
6) Benzaldehyde	6.816	77	74008	9.871	ng/ul	97
8) Phenol	6.881	94	426724	29.563	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.093	93	321665	29.776	ng/ul	99
12) 2-Chlorophenol	7.234	128	316956	31.135	ng/ul	97
13) 2-Methylphenol	8.104	108	313689	29.945	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.175	45	362475	28.871	ng/ul	99
16) Acetophenone	8.475	105	523568	28.643	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.463	70	271418	29.308	ng/ul	99
18) 4-Methylphenol	8.434	108	341421	29.379	ng/ul	95
19) Hexachloroethane	8.722	117	148265	31.273	ng/ul	98
22) Nitrobenzene	8.846	77	421783	30.157	ng/ul	98
23) Isophorone	9.369	82	759586	30.291	ng/ul	99
25) 2-Nitrophenol	9.546	139	190909	32.655	ng/ul	98
26) 2,4-Dimethylphenol	9.610	107	403148	31.726	ng/ul	97
27) Bis(2-Chloroethoxy)met...	9.834	93	440471	30.935	ng/ul	99
29) 2,4-Dichlorophenol	10.081	162	372034	32.768	ng/ul	98
30) Naphthalene	10.469	128	1009461	31.101	ng/ul	98
32) 4-Chloroaniline	10.575	127	233434	17.359	ng/ul	99
33) Hexachlorobutadiene	10.751	225	322152	33.665	ng/ul	99
34) Caprolactam	11.375	113	94768	25.890	ng/ul	94
35) 4-Chloro-3-methylphenol	11.710	107	381800	30.821	ng/ul	98
36) 2-Methylnaphthalene	12.075	142	748702	31.425	ng/ul	98

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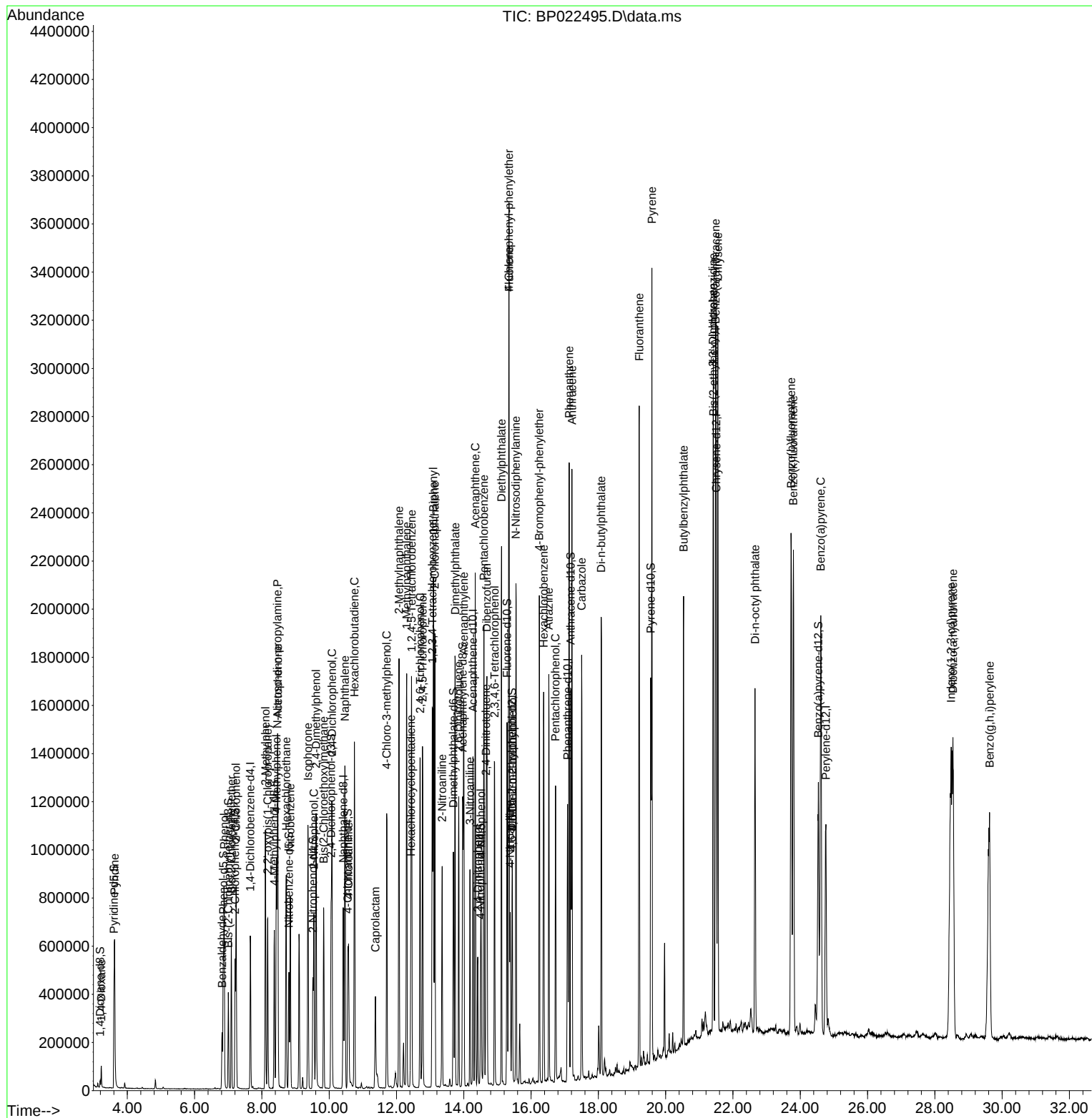
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.304	142	739531	30.411	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.451	216	560099	34.359	ng/ul	95
40) Hexachlorocyclopentadiene	12.428	237	175650	17.686	ng/ul	98
41) 2,4,6-Trichlorophenol	12.704	196	348571	33.995	ng/ul	99
42) 2,4,5-Trichlorophenol	12.775	196	367532	33.663	ng/ul	98
43) 1,1'-Biphenyl	13.098	154	1045523	32.902	ng/ul	100
44) 2-Chloronaphthalene	13.139	162	845447	32.501	ng/ul	98
45) 2-Nitroaniline	13.357	65	236068	30.392	ng/ul	94
47) Dimethylphthalate	13.745	163	1076540	30.844	ng/ul	99
48) 2,6-Dinitrotoluene	13.851	165	217843	32.997	ng/ul	97
50) Acenaphthylene	13.998	152	1189454	30.806	ng/ul	99
51) 3-Nitroaniline	14.187	138	170720	27.533	ng/ul	97
52) Acenaphthene	14.339	153	857616	31.411	ng/ul	99
53) 2,4-Dinitrophenol	14.416	184	114852	23.645	ng/ul	97
55) 4-Nitrophenol	14.516	109	160702	24.640	ng/ul	91
56) Dibenzofuran	14.686	168	1253816	30.571	ng/ul	100
57) 2,4-Dinitrotoluene	14.663	165	303463	29.581	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	14.916	232	306414	30.068	ng/ul	98
59) Diethylphthalate	15.122	149	1031826	30.814	ng/ul	98
61) Fluorene	15.345	166	1001805	29.979	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.339	204	589790	30.863	ng/ul	98
63) 4-Nitroaniline	15.381	138	174525	27.972	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.445	198	182758	30.290	ng/ul#	97
67) N-Nitrosodiphenylamine	15.551	169	834942	36.607	ng/ul	99
68) 4-Bromophenyl-phenylether	16.245	248	389794	37.951	ng/ul	97
69) Hexachlorobenzene	16.375	284	448889	35.506	ng/ul	99
70) Atrazine	16.528	200	332439	35.065	ng/ul	96
71) Pentachlorophenol	16.728	266	250991	30.876	ng/ul	98
72) Phenanthrene	17.133	178	1577994	34.630	ng/ul	99
74) Anthracene	17.216	178	1463352	32.180	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.069	216	541763	41.776	ng/uL	97
76) Pentachlorobenzene	14.598	250	554297	38.665	ng/uL	99
77) Carbazole	17.504	167	1128126	28.037	ng/ul	100
78) Di-n-butylphthalate	18.086	149	1394812	31.329	ng/ul	99
80) Fluoranthene	19.216	202	1872887	40.753	ng/ul	98
82) Pyrene	19.592	202	1834258	37.238	ng/ul	97
83) Butylbenzylphthalate	20.533	149	534249	31.153	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.410	252	477718	26.510	ng/ul	99
85) Benzo(a)anthracene	21.486	228	1836366	34.652	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.421	149	796059	32.339	ng/ul	98
87) Chrysene	21.551	228	1713909	34.879	ng/ul	99
89) Di-n-octyl phthalate	22.657	149	1331135	27.955	ng/ul	100
90) Benzo(b)fluoranthene	23.727	252	2148897	34.102	ng/ul	99
91) Benzo(k)fluoranthene	23.798	252	2053371	33.283	ng/ul	99
93) Benzo(a)pyrene	24.609	252	2000123	34.488	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.486	276	2646652m	34.198	ng/ul	
95) Dibenzo(a,h)anthracene	28.539	278	2047277m	32.668	ng/ul	
96) Benzo(g,h,i)perylene	29.627	276	2055426m	34.145	ng/ul	

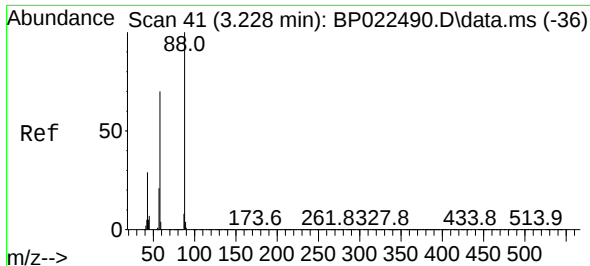
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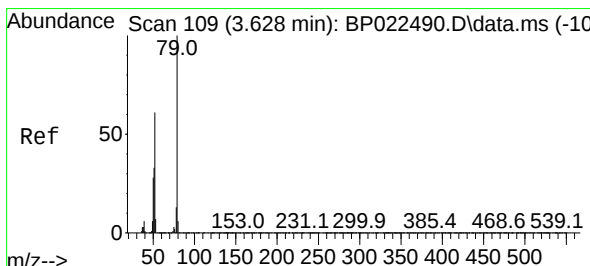
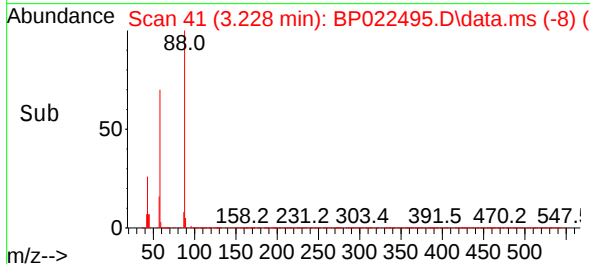
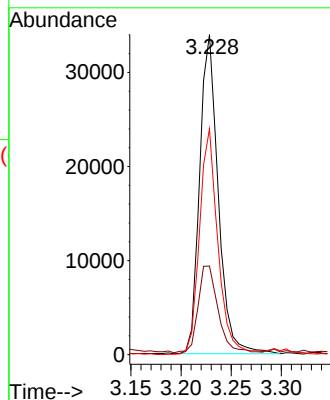
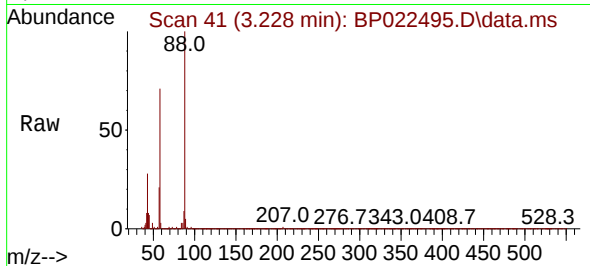




#2
1,4-Dioxane
Concen: 9.614 ng/uL
RT: 3.228 min Scan# 41
Delta R.T. -0.006 min
Lab File: BP022495.D
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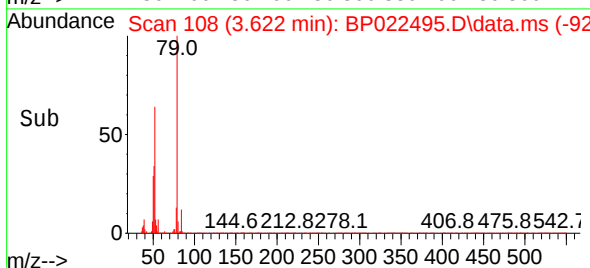
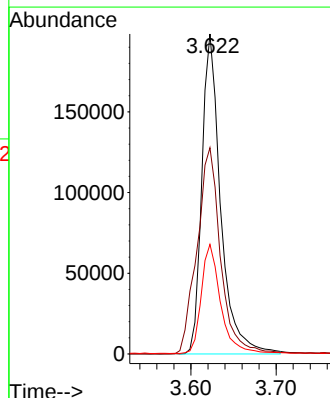
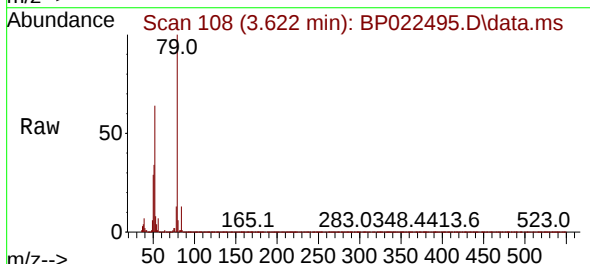
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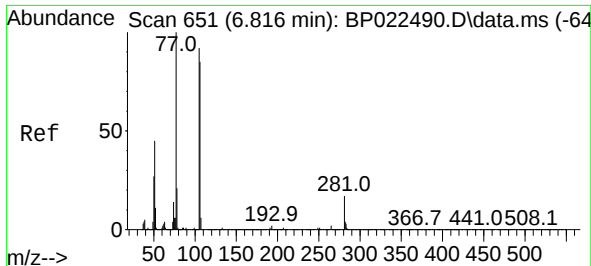
Tgt Ion: 88 Resp: 43842
Ion Ratio Lower Upper
88 100
43 27.7 22.3 33.5
58 70.6 54.7 82.1



#5
Pyridine
Concen: 25.525 ng/uL
RT: 3.622 min Scan# 108
Delta R.T. -0.006 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

Tgt Ion: 79 Resp: 304740
Ion Ratio Lower Upper
79 100
52 64.5 53.9 80.9
51 34.2 26.3 39.5

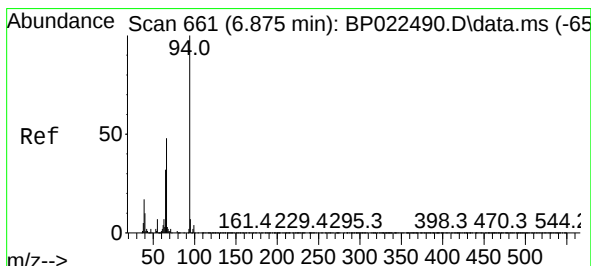
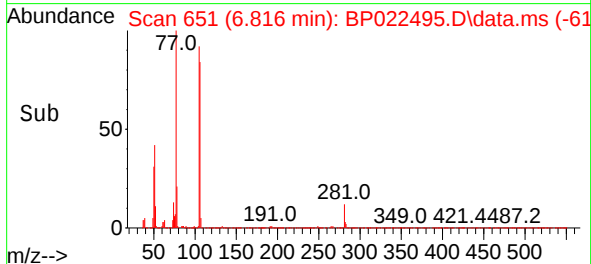
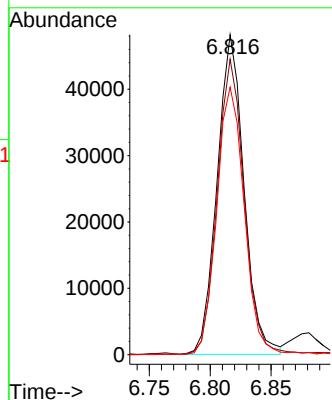
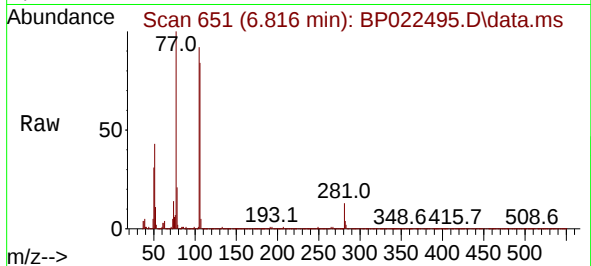




#6
Benzaldehyde
Concen: 9.871 ng/ul
RT: 6.816 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

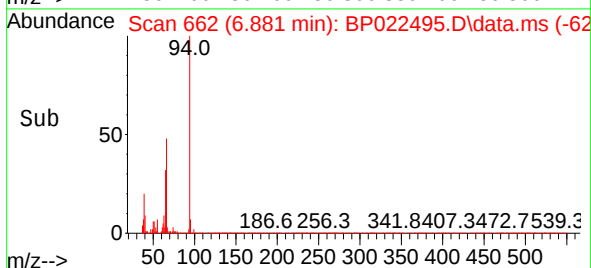
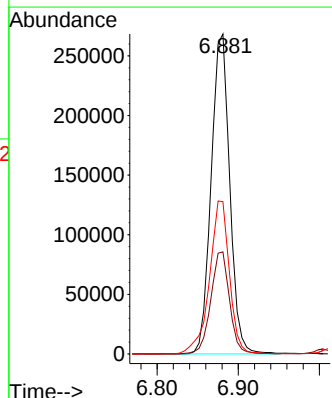
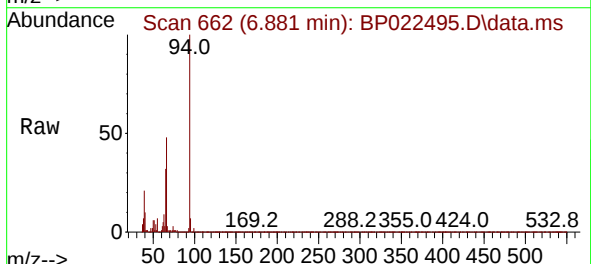
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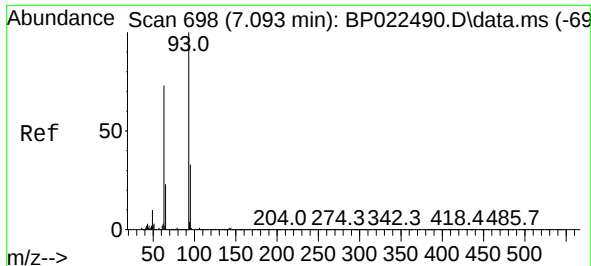
Tgt Ion: 77 Resp: 74008
Ion Ratio Lower Upper
77 100
105 92.3 72.6 108.8
106 83.6 70.6 106.0



#8
Phenol
Concen: 29.563 ng/ul
RT: 6.881 min Scan# 662
Delta R.T. 0.000 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

Tgt Ion: 94 Resp: 426724
Ion Ratio Lower Upper
94 100
65 31.9 25.9 38.9
66 47.6 37.6 56.4

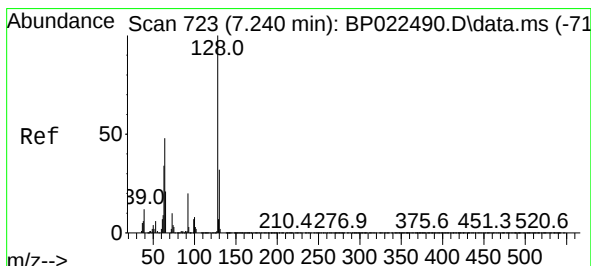
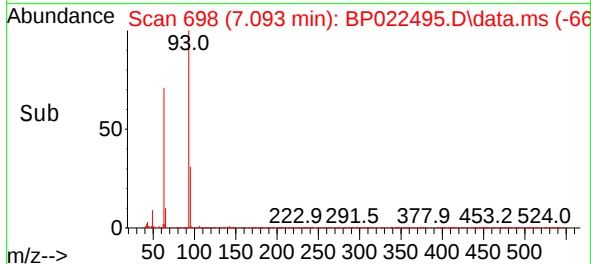
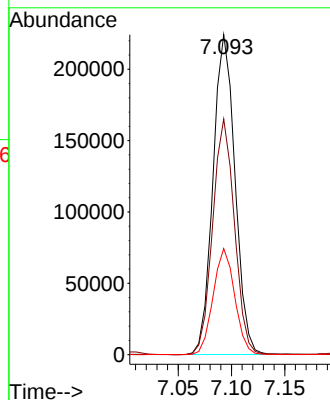
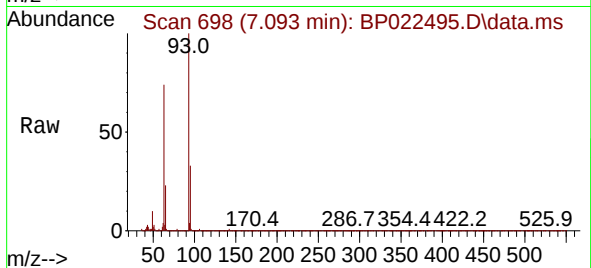




#10
Bis(2-Chloroethyl)ether
Concen: 29.776 ng/ul
RT: 7.093 min Scan# 698
Delta R.T. 0.000 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

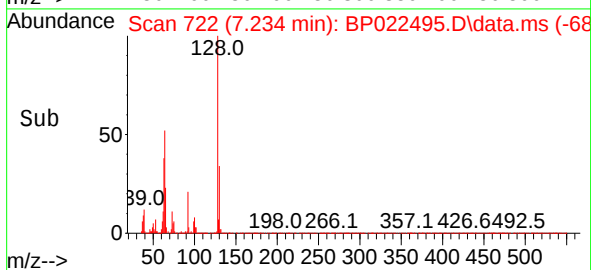
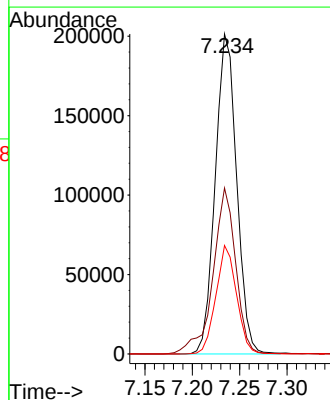
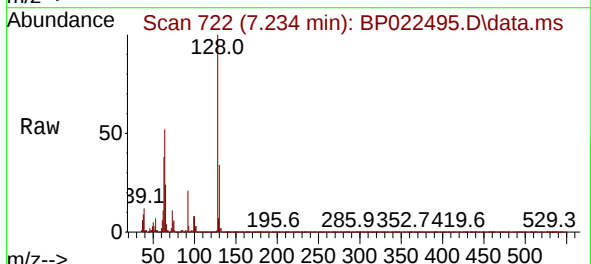
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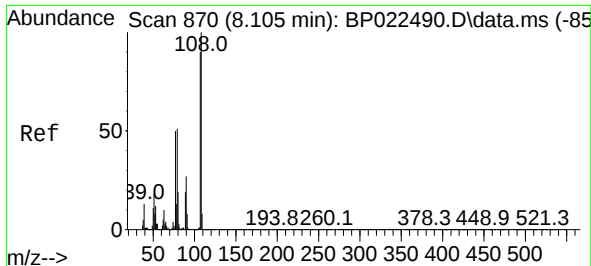
Tgt Ion: 93 Resp: 321665
Ion Ratio Lower Upper
93 100
63 73.7 59.0 88.6
95 33.2 25.6 38.4



#12
2-Chlorophenol
Concen: 31.135 ng/ul
RT: 7.234 min Scan# 722
Delta R.T. 0.000 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

Tgt Ion:128 Resp: 316956
Ion Ratio Lower Upper
128 100
64 51.9 42.4 63.6
130 33.9 24.8 37.2

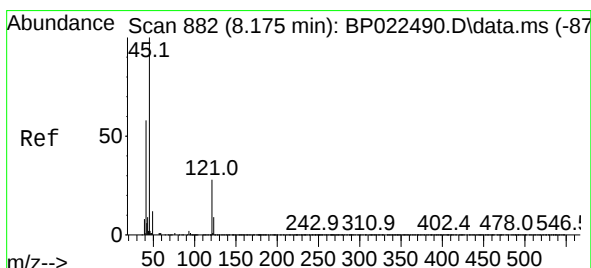
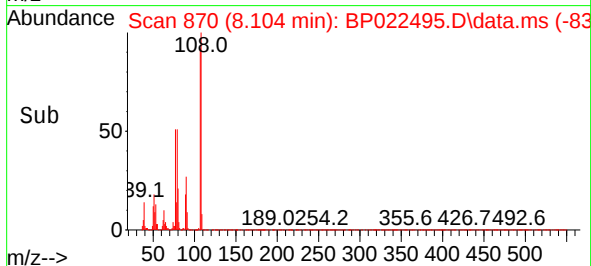
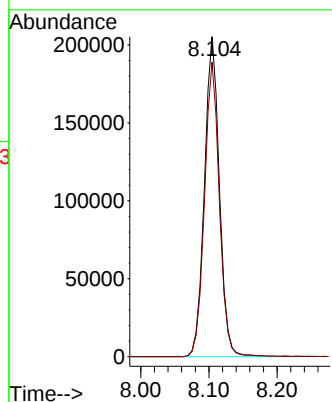
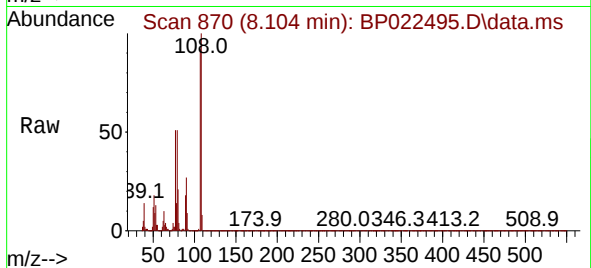




#13
2-Methylphenol
Concen: 29.945 ng/ul
RT: 8.104 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

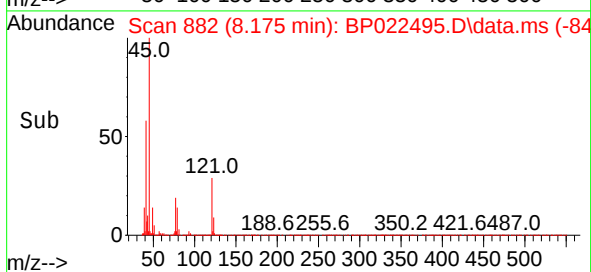
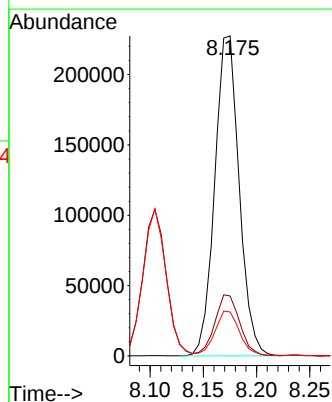
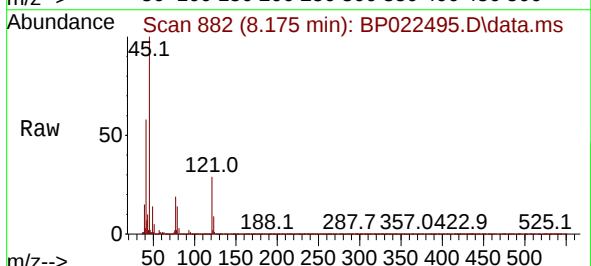
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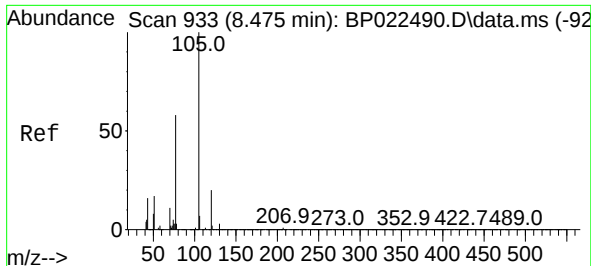
Tgt Ion:108 Resp: 313689
Ion Ratio Lower Upper
108 100
107 92.1 72.5 108.7



#14
2,2'-oxybis(1-Chloropropane)
Concen: 28.871 ng/ul
RT: 8.175 min Scan# 882
Delta R.T. -0.006 min
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Tgt Ion: 45 Resp: 362475
Ion Ratio Lower Upper
45 100
77 18.7 14.5 21.7
79 13.8 11.0 16.4

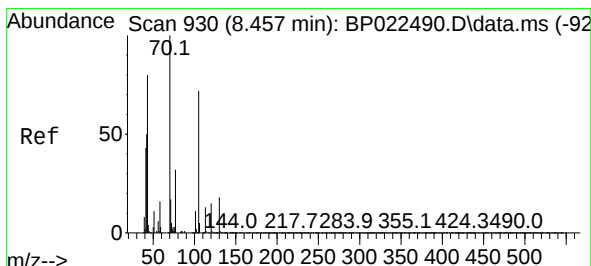
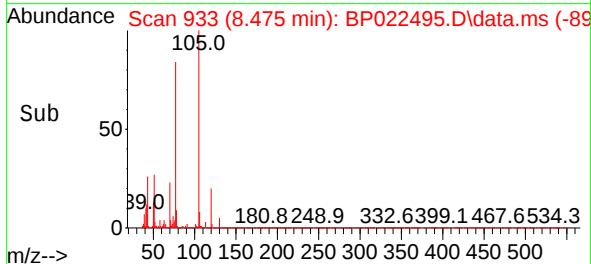
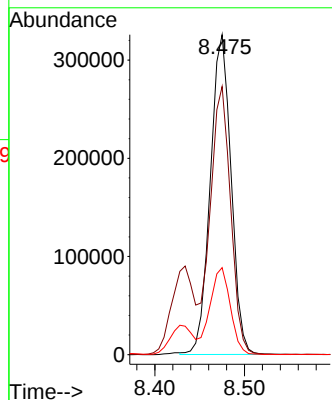
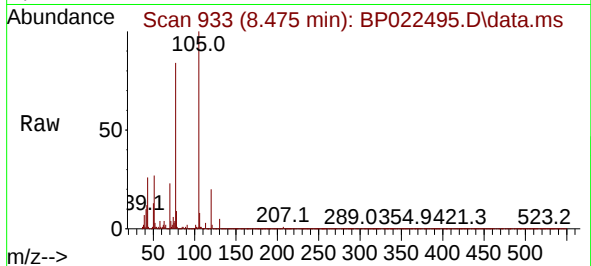




#16
Acetophenone
Concen: 28.643 ng/ul
RT: 8.475 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

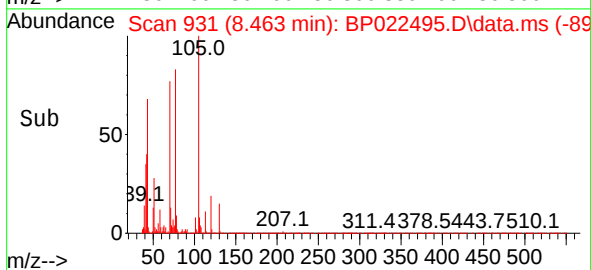
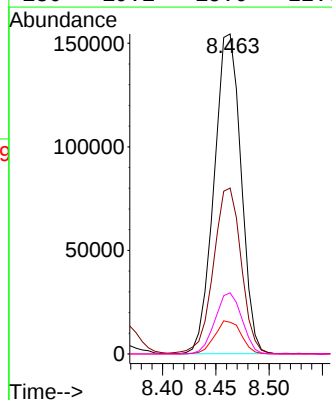
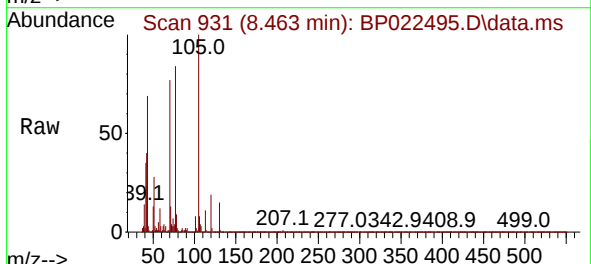
Instrument :
BNA_P
ClientSampleId :
EOAW9MS

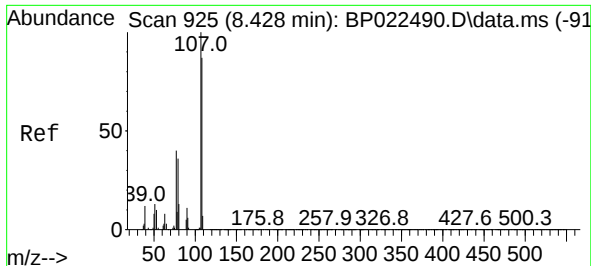
Tgt Ion:105 Resp: 523568
Ion Ratio Lower Upper
105 100
77 83.8 69.0 103.4
51 27.2 22.6 33.8



#17
N-Nitroso-di-n-propylamine
Concen: 29.308 ng/ul
RT: 8.463 min Scan# 931
Delta R.T. 0.006 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

Tgt Ion: 70 Resp: 271418
Ion Ratio Lower Upper
70 100
42 51.8 42.0 63.0
101 9.9 7.8 11.6
130 19.1 15.0 22.6

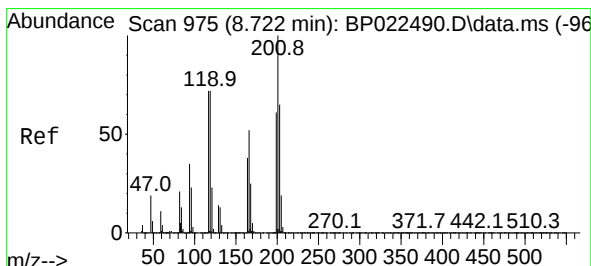
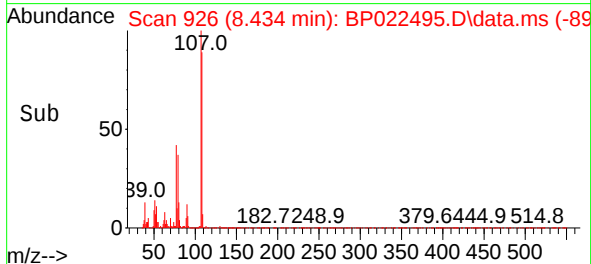
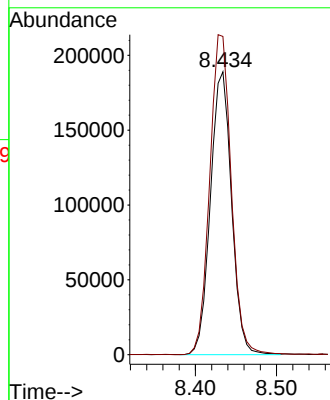
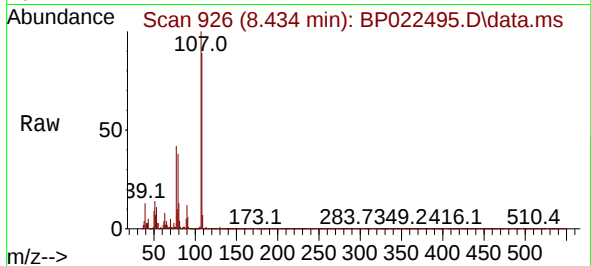




#18
4-Methylphenol
Concen: 29.379 ng/ul
RT: 8.434 min Scan# 911
Delta R.T. 0.006 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

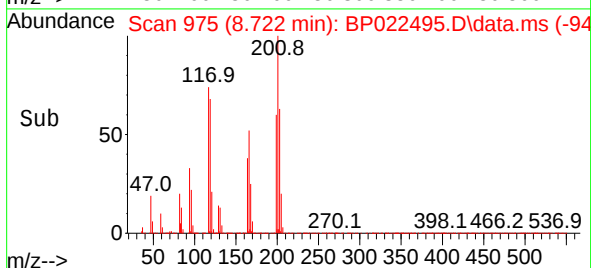
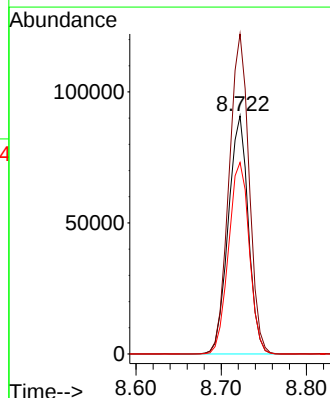
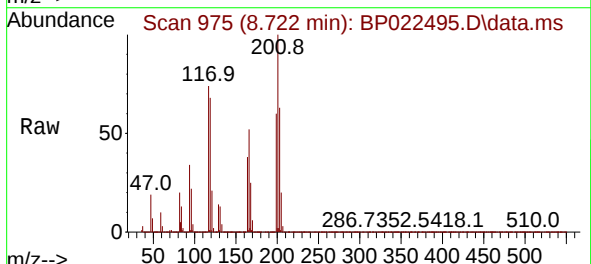
Instrument :
BNA_P
ClientSampleId :
EOAW9MS

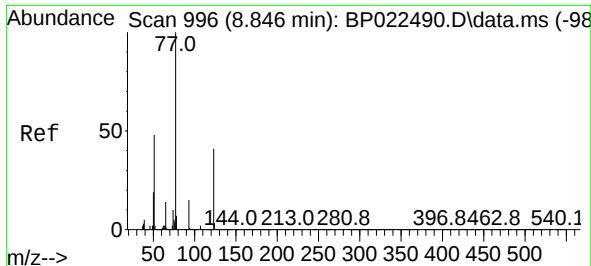
Tgt Ion:108 Resp: 341421
Ion Ratio Lower Upper
108 100
107 112.5 94.4 141.6



#19
Hexachloroethane
Concen: 31.273 ng/ul
RT: 8.722 min Scan# 975
Delta R.T. 0.000 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

Tgt Ion:117 Resp: 148265
Ion Ratio Lower Upper
117 100
201 134.4 106.6 160.0
199 80.4 66.9 100.3

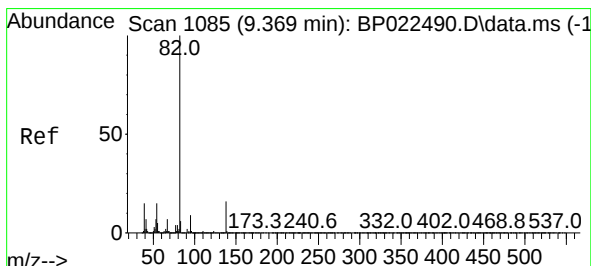
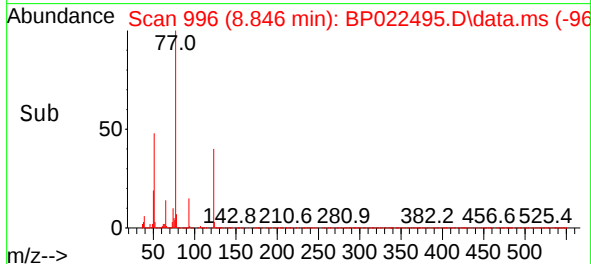
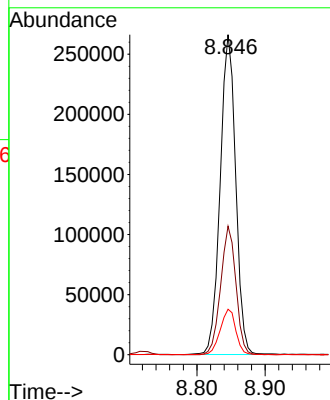
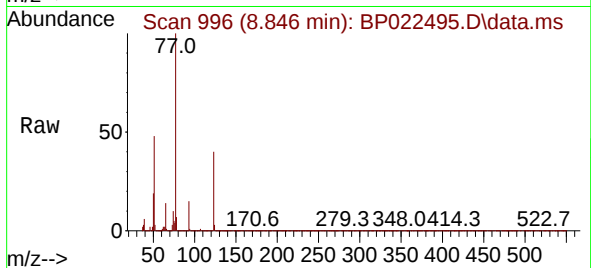




#22
Nitrobenzene
Concen: 30.157 ng/ul
RT: 8.846 min Scan# 996
Delta R.T. 0.000 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

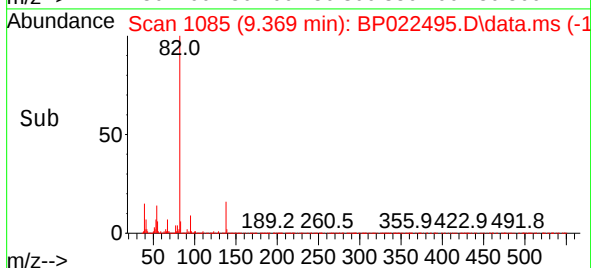
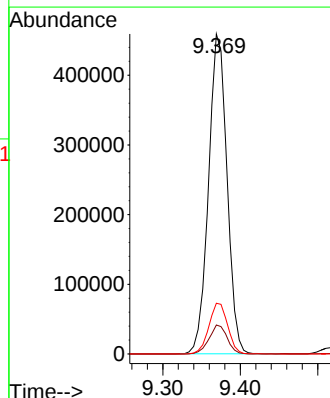
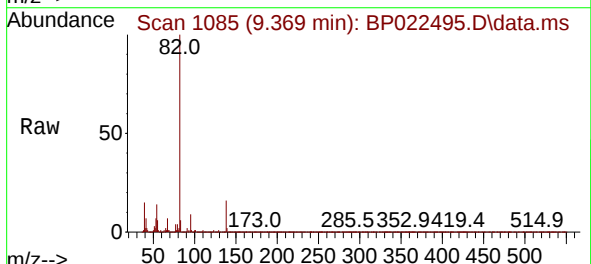
Instrument :
BNA_P
ClientSampleId :
EOAW9MS

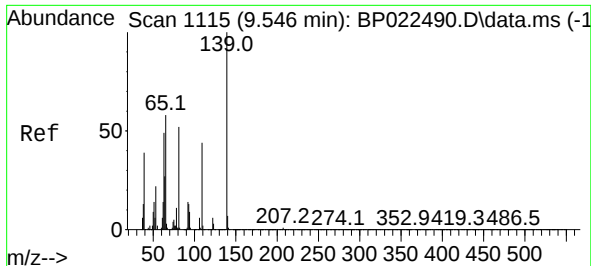
Tgt Ion: 77 Resp: 421783
Ion Ratio Lower Upper
77 100
123 40.2 30.8 46.2
65 14.2 11.4 17.2



#23
Isophorone
Concen: 30.291 ng/ul
RT: 9.369 min Scan# 1085
Delta R.T. 0.006 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

Tgt Ion: 82 Resp: 759586
Ion Ratio Lower Upper
82 100
95 9.0 6.7 10.1
138 15.9 12.3 18.5





#25

2-Nitrophenol

Concen: 32.655 ng/ul

RT: 9.546 min Scan# 1115

Delta R.T. 0.000 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

Instrument :

BNA_P

ClientSampleId :

EOAW9MS

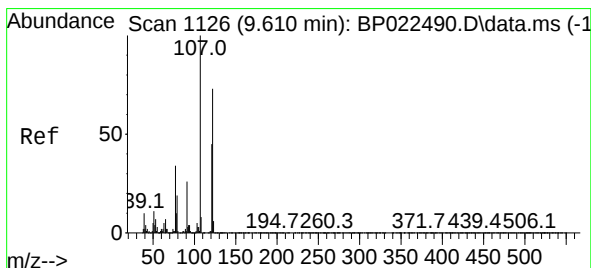
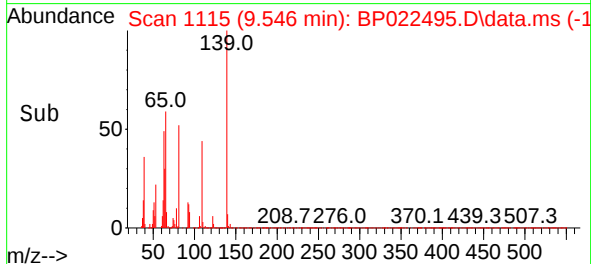
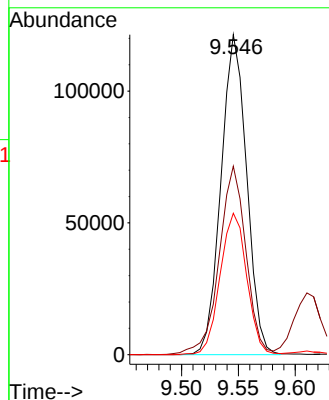
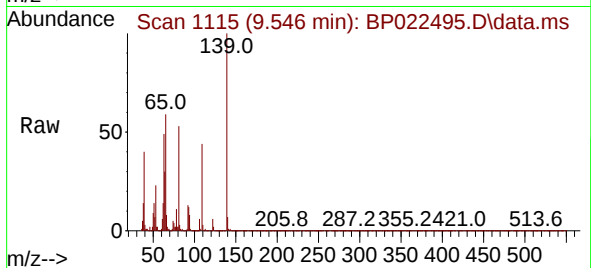
Tgt Ion:139 Resp: 190909

Ion Ratio Lower Upper

139 100

65 58.9 48.5 72.7

109 44.2 35.0 52.4



#26

2,4-Dimethylphenol

Concen: 31.726 ng/ul

RT: 9.610 min Scan# 1126

Delta R.T. 0.006 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

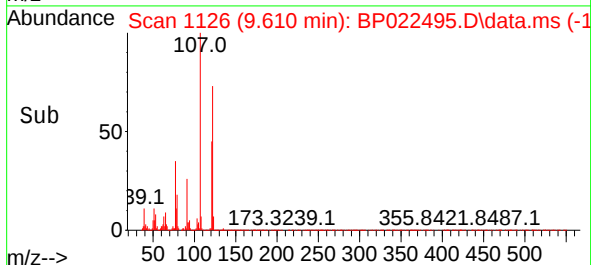
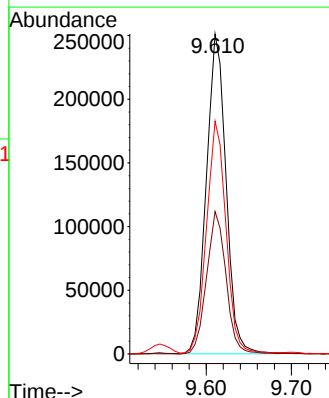
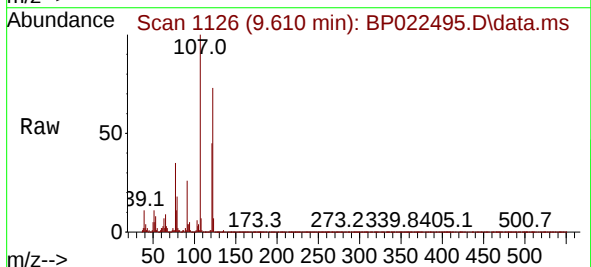
Tgt Ion:107 Resp: 403148

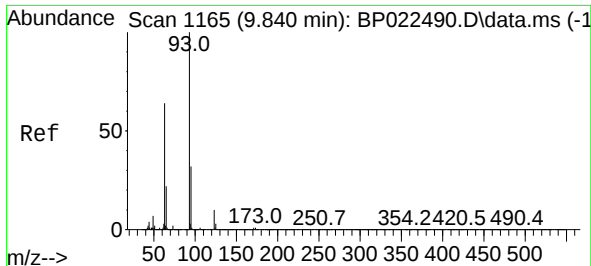
Ion Ratio Lower Upper

107 100

121 44.5 34.3 51.5

122 72.7 60.1 90.1

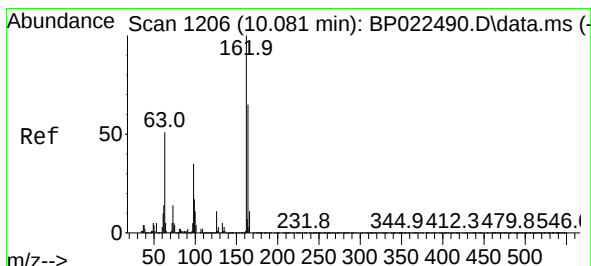
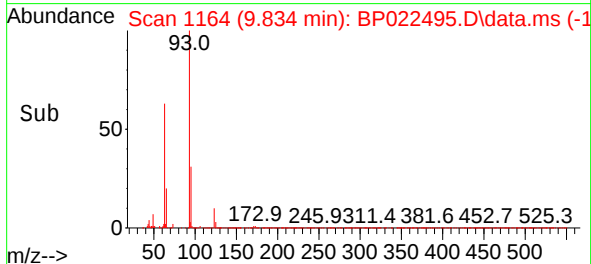
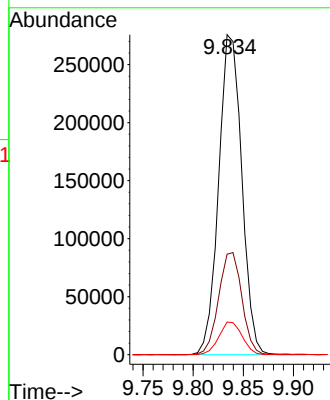
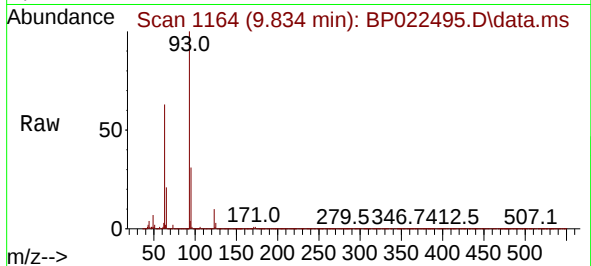




#27
 Bis(2-Chloroethoxy)methane
 Concen: 30.935 ng/ul
 RT: 9.834 min Scan# 1165
 Delta R.T. 0.000 min
 Lab File: BP022495.D
 Acq: 20 Oct 2024 04:28

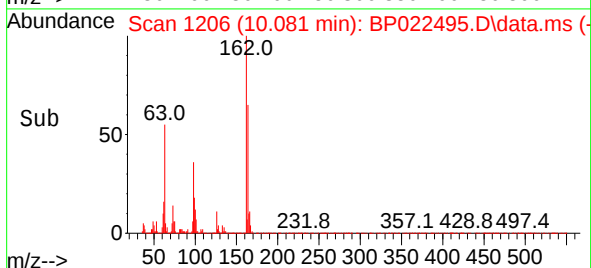
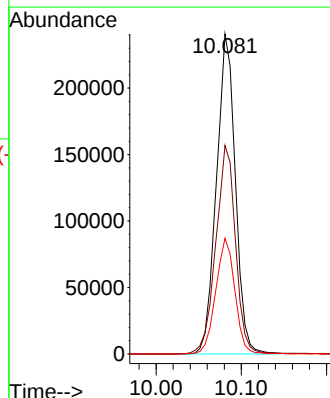
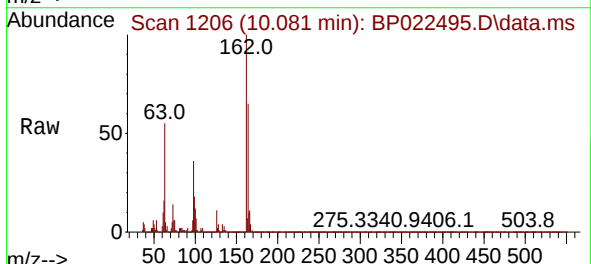
Instrument :
 BNA_P
 ClientSampleId :
 EOAW9MS

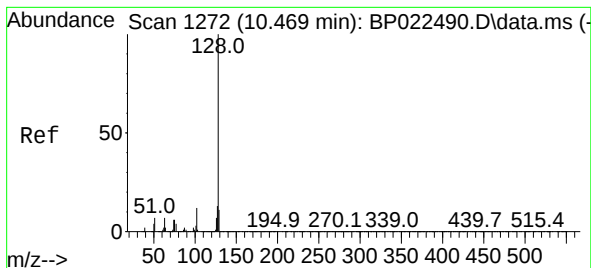
Tgt Ion: 93 Resp: 440471
 Ion Ratio Lower Upper
 93 100
 95 31.4 25.4 38.0
 123 10.2 7.8 11.8



#29
 2,4-Dichlorophenol
 Concen: 32.768 ng/ul
 RT: 10.081 min Scan# 1206
 Delta R.T. 0.006 min
 Lab File: BP022495.D
 Acq: 20 Oct 2024 04:28

Tgt Ion: 162 Resp: 372034
 Ion Ratio Lower Upper
 162 100
 164 65.2 53.5 80.3
 98 36.1 28.6 42.8





#30

Naphthalene

Concen: 31.101 ng/ul

RT: 10.469 min Scan# 1272

Delta R.T. 0.000 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

Instrument :

BNA_P

ClientSampleId :

EOAW9MS

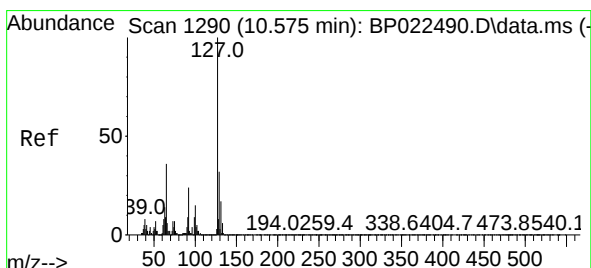
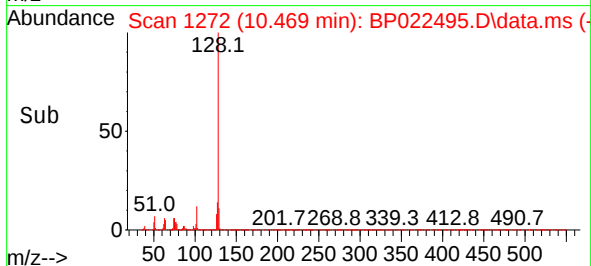
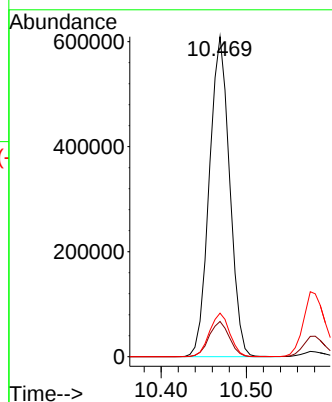
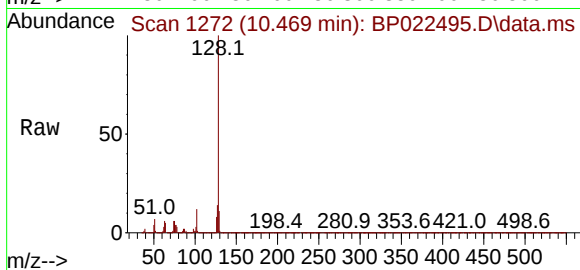
Tgt Ion:128 Resp: 1009461

Ion Ratio Lower Upper

128 100

129 11.0 8.6 12.8

127 13.6 9.9 14.9



#32

4-Chloroaniline

Concen: 17.359 ng/ul

RT: 10.575 min Scan# 1290

Delta R.T. -0.006 min

Lab File: BP022495.D

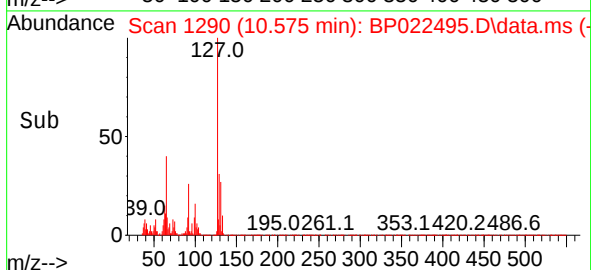
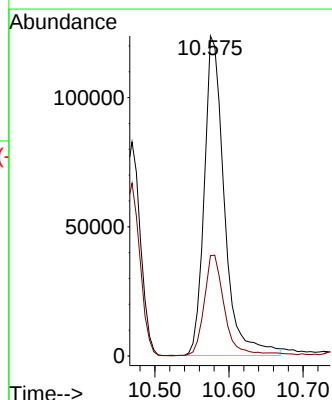
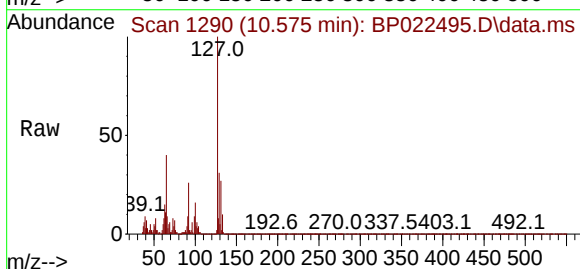
Acq: 20 Oct 2024 04:28

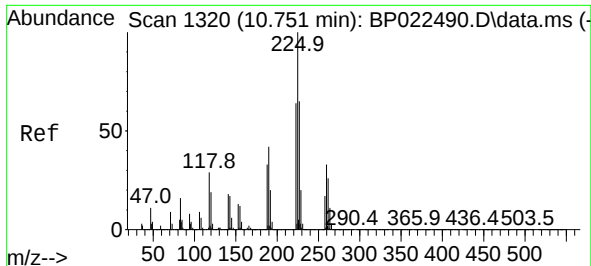
Tgt Ion:127 Resp: 233434

Ion Ratio Lower Upper

127 100

129 31.3 24.6 36.8

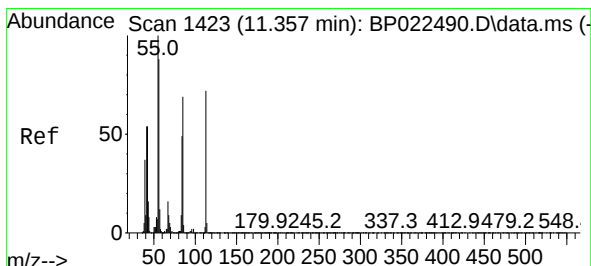
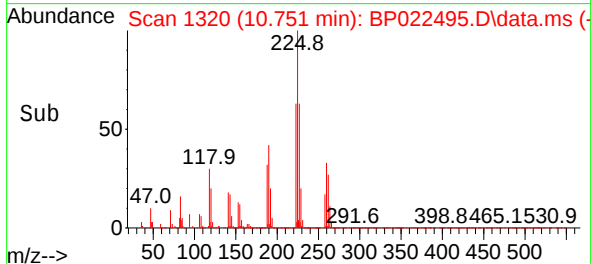
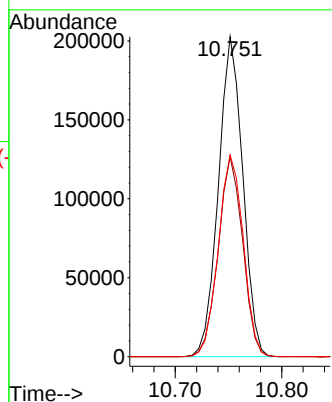
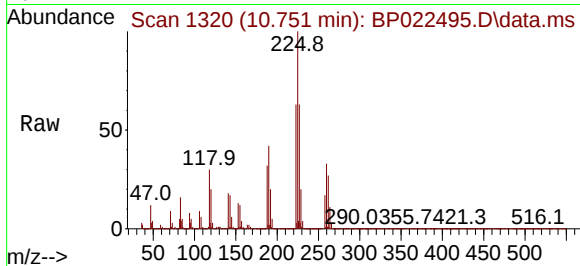




#33
Hexachlorobutadiene
Concen: 33.665 ng/ul
RT: 10.751 min Scan# 1320
Delta R.T. 0.006 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

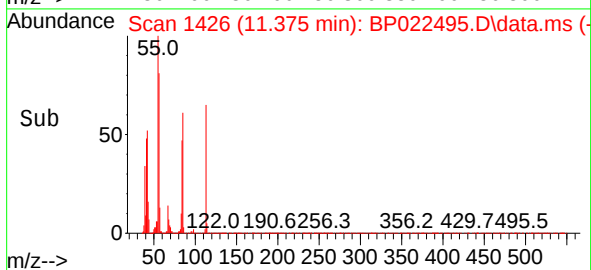
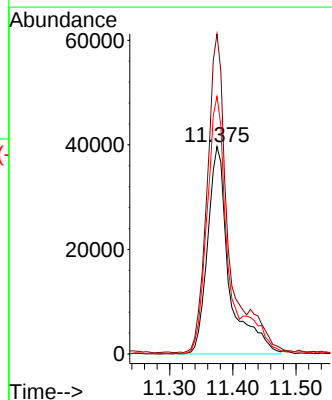
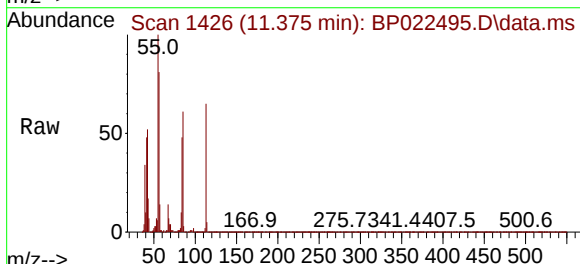
Instrument :
BNA_P
ClientSampleId :
EOAW9MS

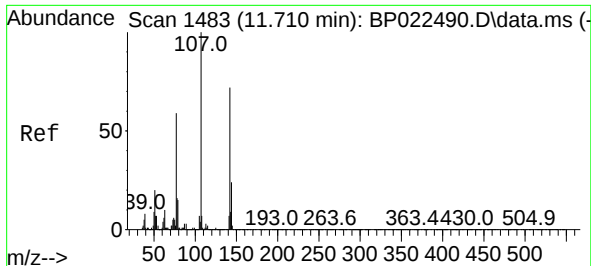
Tgt Ion:225 Resp: 322152
Ion Ratio Lower Upper
225 100
223 62.6 50.2 75.4
227 63.0 51.7 77.5



#34
Caprolactam
Concen: 25.890 ng/ul
RT: 11.375 min Scan# 1426
Delta R.T. 0.018 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

Tgt Ion:113 Resp: 94768
Ion Ratio Lower Upper
113 100
55 154.3 130.2 195.2
56 124.2 104.0 156.0

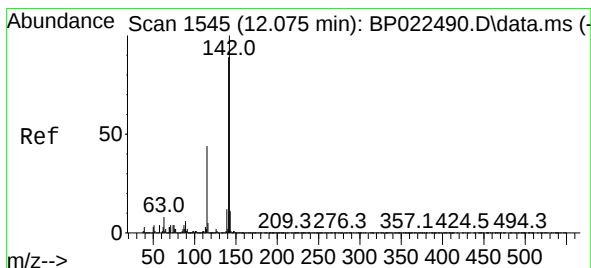
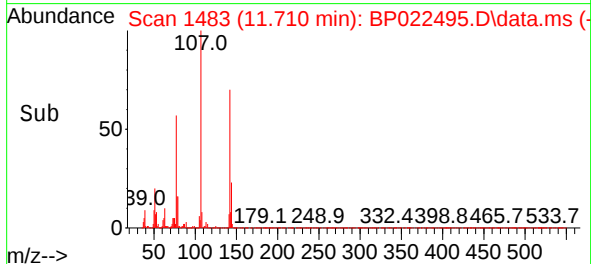
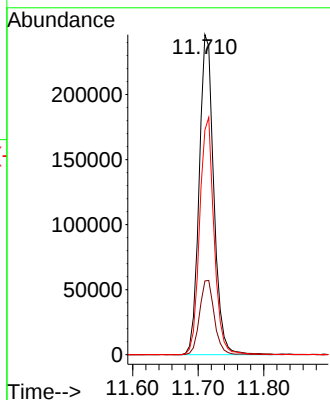
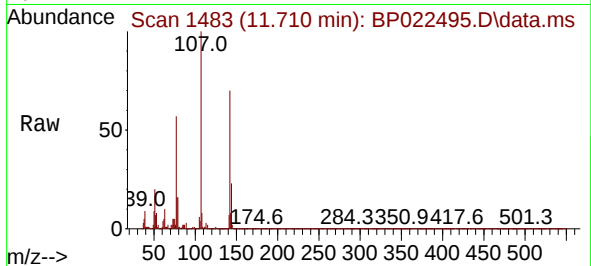




#35
4-Chloro-3-methylphenol
Concen: 30.821 ng/ul
RT: 11.710 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

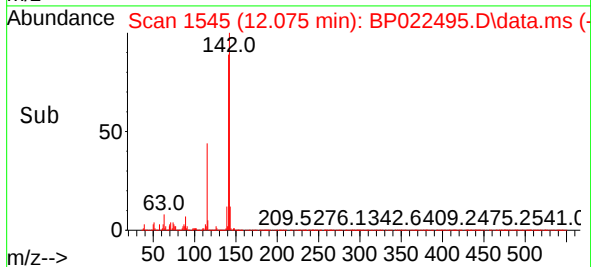
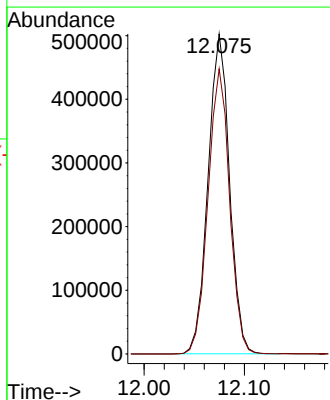
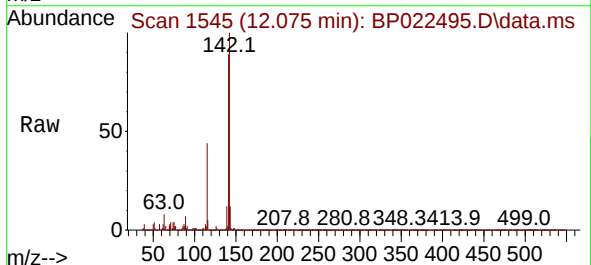
Instrument :
BNA_P
ClientSampleId :
EOAW9MS

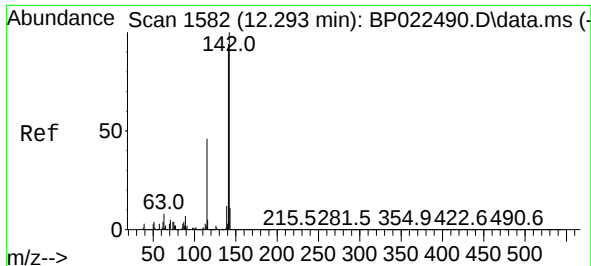
Tgt Ion:107 Resp: 381800
Ion Ratio Lower Upper
107 100
144 23.1 18.5 27.7
142 70.2 57.6 86.4



#36
2-Methylnaphthalene
Concen: 31.425 ng/ul
RT: 12.075 min Scan# 1545
Delta R.T. 0.000 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

Tgt Ion:142 Resp: 748702
Ion Ratio Lower Upper
142 100
141 89.1 69.8 104.6

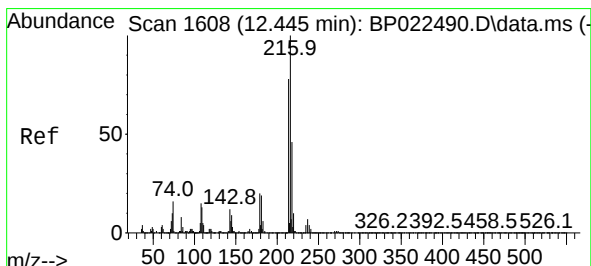
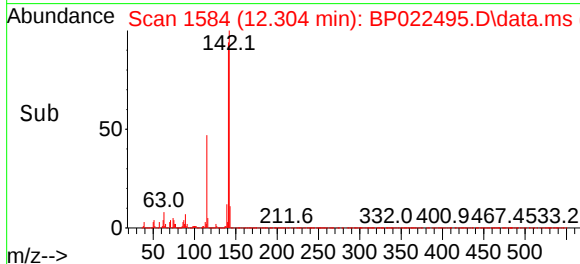
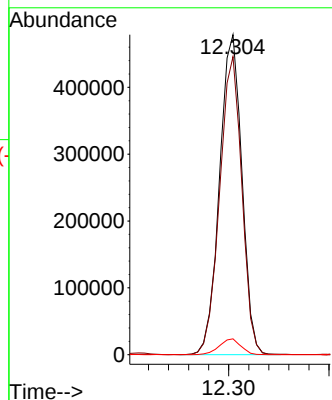
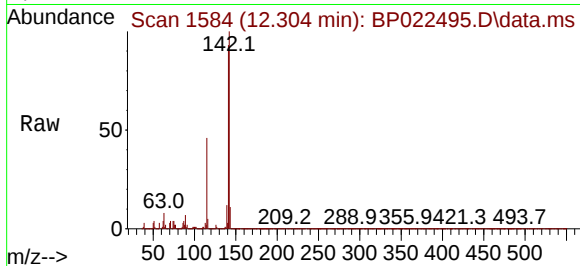




#37
1-Methylnaphthalene
Concen: 30.411 ng/ul
RT: 12.304 min Scan# 1582
Delta R.T. 0.012 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

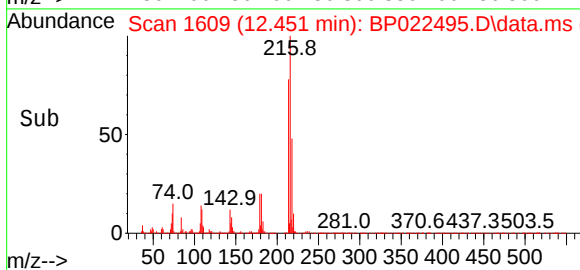
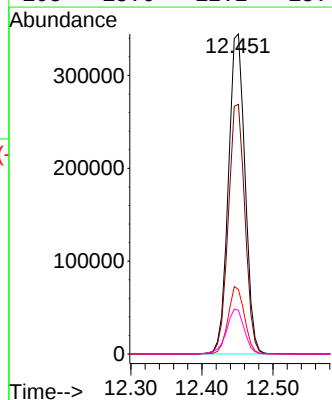
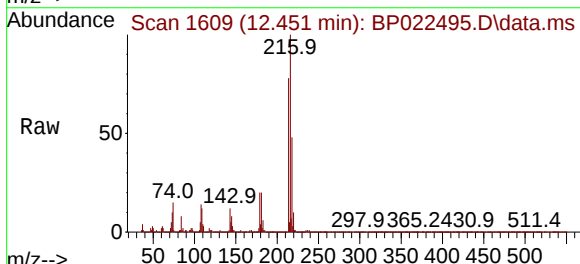
Instrument :
BNA_P
ClientSampleId :
EOAW9MS

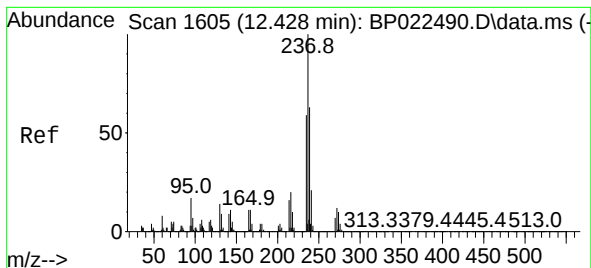
Tgt Ion:142 Resp: 739531
Ion Ratio Lower Upper
142 100
141 93.1 74.8 112.2
116 4.9 4.1 6.1



#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.359 ng/ul
RT: 12.451 min Scan# 1609
Delta R.T. 0.006 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

Tgt Ion:216 Resp: 560099
Ion Ratio Lower Upper
216 100
214 78.0 65.9 98.9
179 20.1 17.8 26.6
108 13.6 12.2 18.4





#40

Hexachlorocyclopentadiene

Concen: 17.686 ng/ul

RT: 12.428 min Scan# 1605

Delta R.T. 0.006 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

Instrument :

BNA_P

ClientSampleId :

EOAW9MS

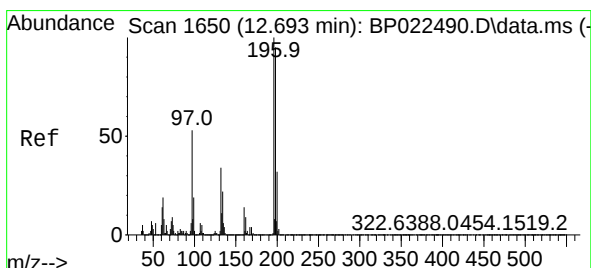
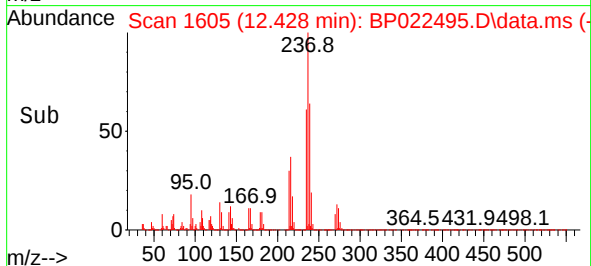
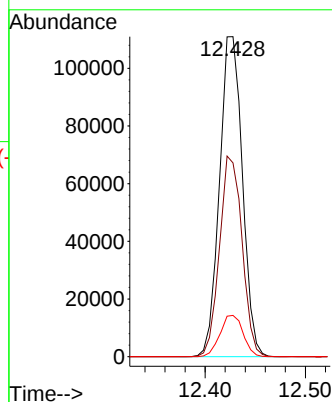
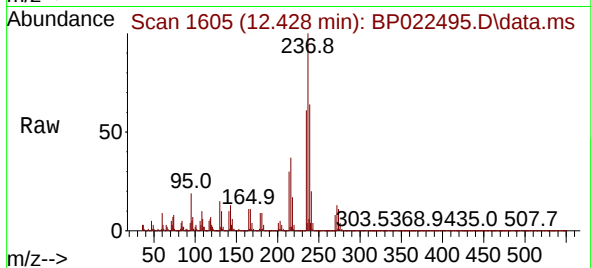
Tgt Ion:237 Resp: 175650

Ion Ratio Lower Upper

237 100

235 60.6 49.8 74.6

272 12.9 11.4 17.0



#41

2,4,6-Trichlorophenol

Concen: 33.995 ng/ul

RT: 12.704 min Scan# 1652

Delta R.T. 0.012 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

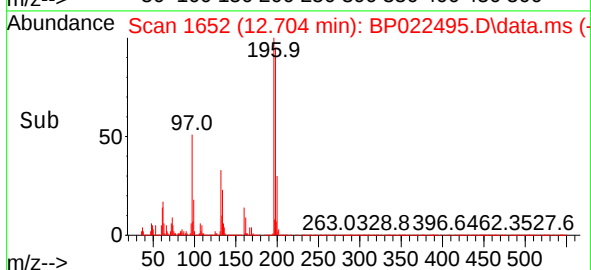
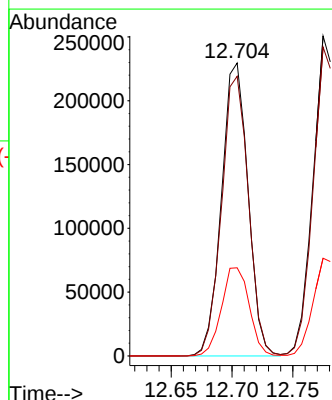
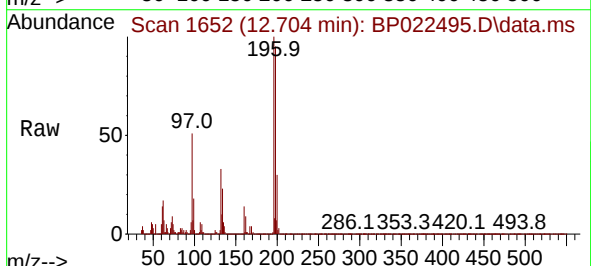
Tgt Ion:196 Resp: 348571

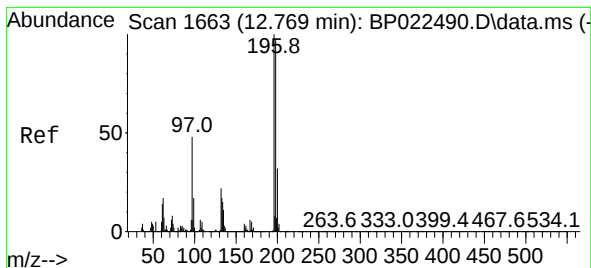
Ion Ratio Lower Upper

196 100

198 95.5 75.8 113.8

200 30.1 25.6 38.4





#42

2,4,5-Trichlorophenol

Concen: 33.663 ng/ul

RT: 12.775 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

Instrument :

BNA_P

ClientSampleId :

EOAW9MS

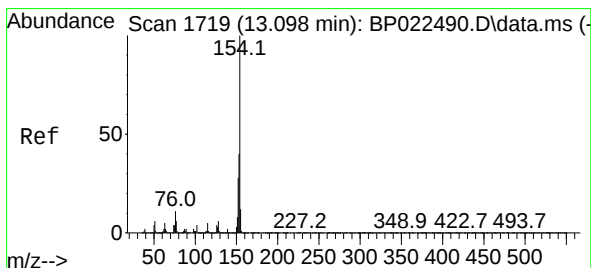
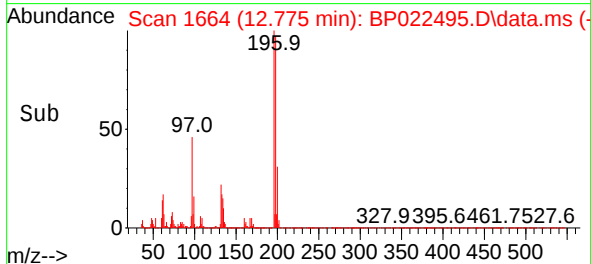
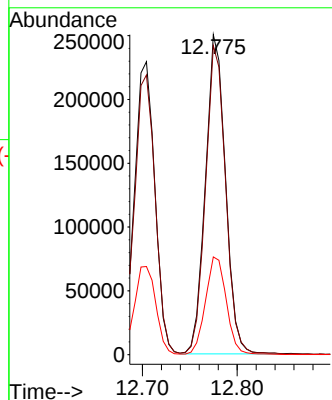
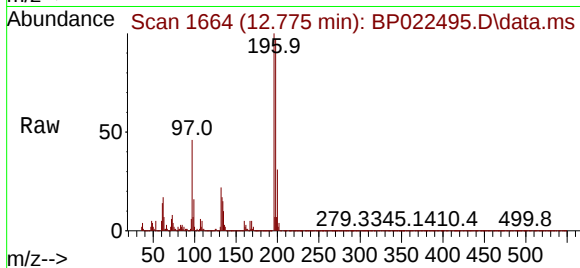
Tgt Ion:196 Resp: 367532

Ion Ratio Lower Upper

196 100

198 96.5 78.0 117.0

200 30.6 27.0 40.4



#43

1,1'-Biphenyl

Concen: 32.902 ng/ul

RT: 13.098 min Scan# 1719

Delta R.T. 0.006 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

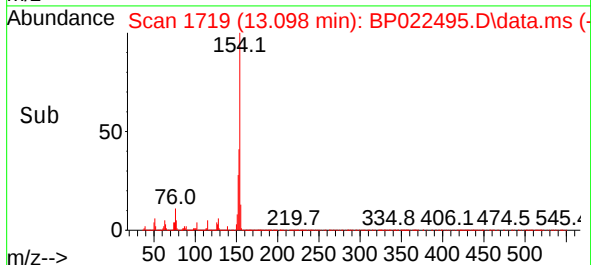
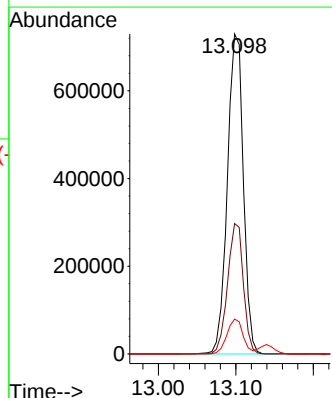
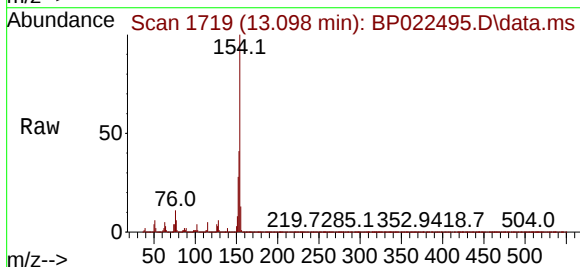
Tgt Ion:154 Resp: 1045523

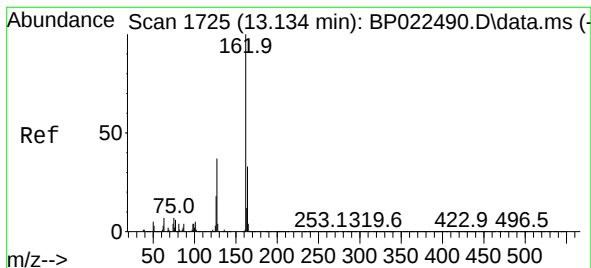
Ion Ratio Lower Upper

154 100

153 40.8 32.5 48.7

76 10.9 9.0 13.6





#44

2-Chloronaphthalene

Concen: 32.501 ng/ul

RT: 13.139 min Scan# 1725

Delta R.T. 0.000 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

Instrument :

BNA_P

ClientSampleId :

EOAW9MS

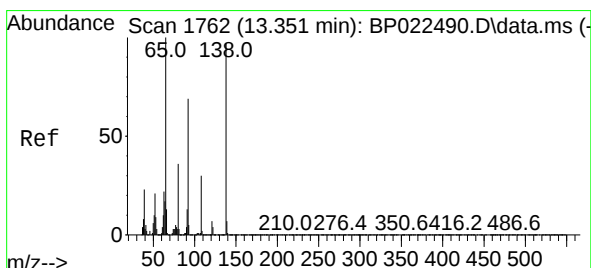
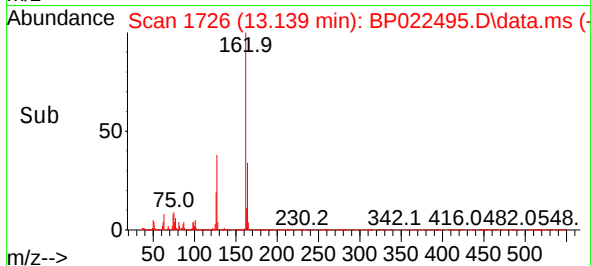
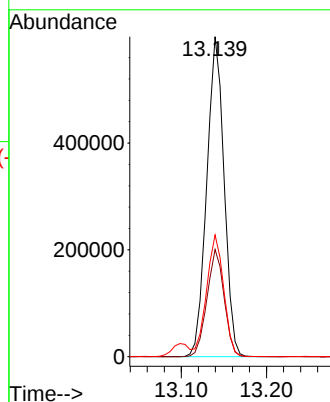
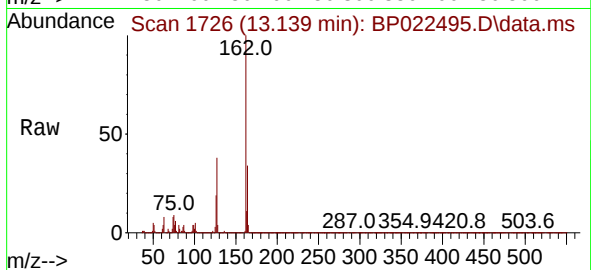
Tgt Ion:162 Resp: 845447

Ion Ratio Lower Upper

162 100

164 33.5 26.2 39.4

127 38.0 28.8 43.2



#45

2-Nitroaniline

Concen: 30.392 ng/ul

RT: 13.357 min Scan# 1763

Delta R.T. 0.012 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

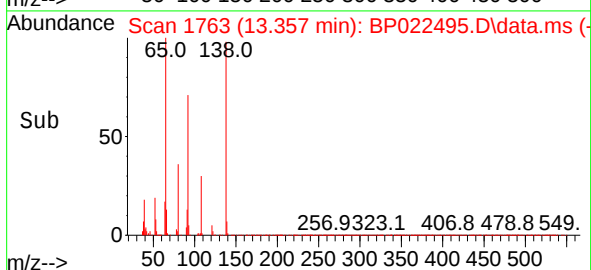
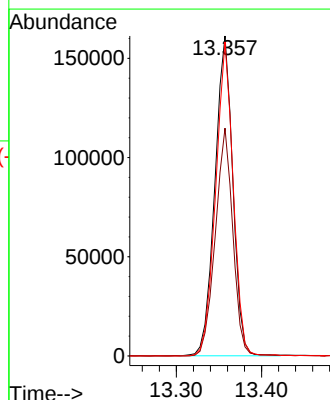
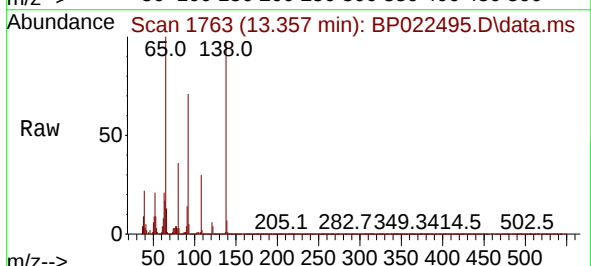
Tgt Ion: 65 Resp: 236068

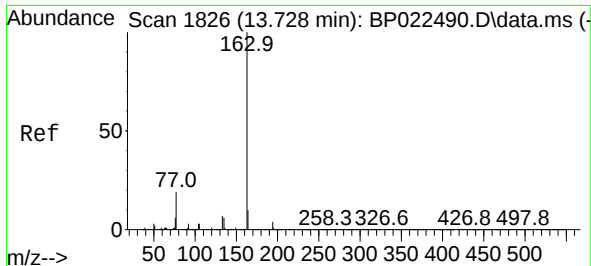
Ion Ratio Lower Upper

65 100

92 71.2 55.4 83.2

138 98.2 71.4 107.0

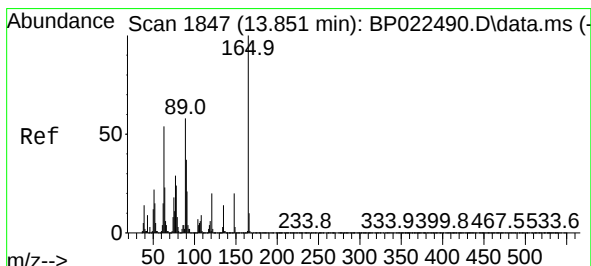
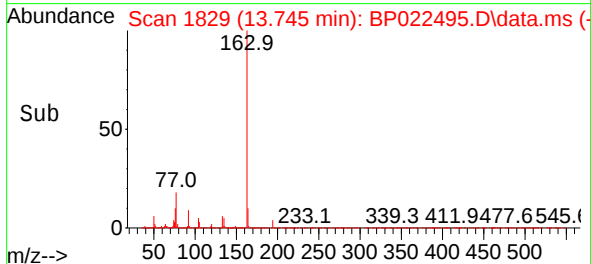
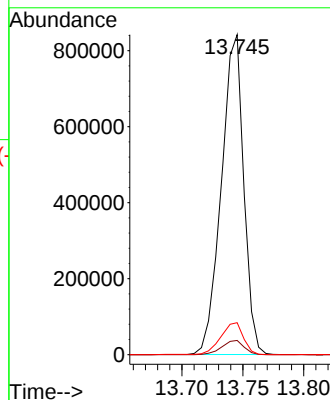
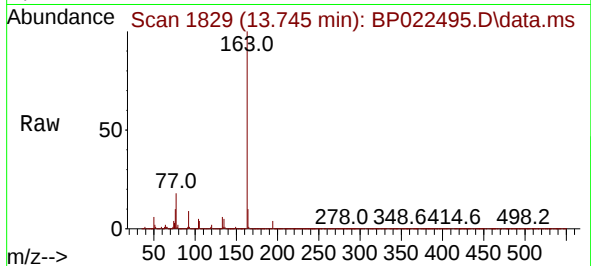




#47
Dimethylphthalate
Concen: 30.844 ng/ul
RT: 13.745 min Scan# 1829
Delta R.T. 0.018 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

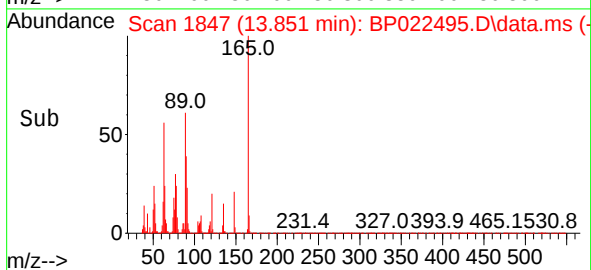
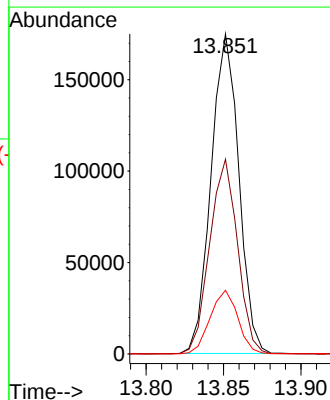
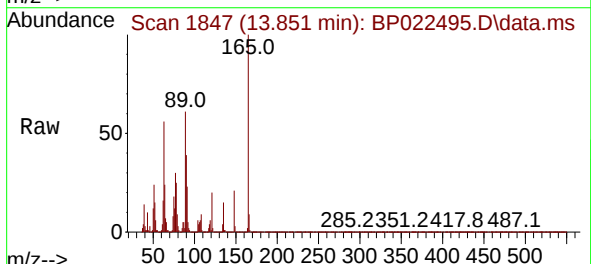
Instrument :
BNA_P
ClientSampleId :
EOAW9MS

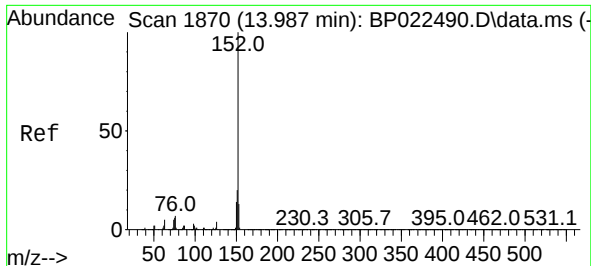
Tgt Ion:163 Resp: 1076540
Ion Ratio Lower Upper
163 100
194 4.5 3.5 5.3
164 10.0 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 32.997 ng/ul
RT: 13.851 min Scan# 1847
Delta R.T. 0.000 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

Tgt Ion:165 Resp: 217843
Ion Ratio Lower Upper
165 100
89 60.8 50.2 75.4
121 19.9 17.1 25.7

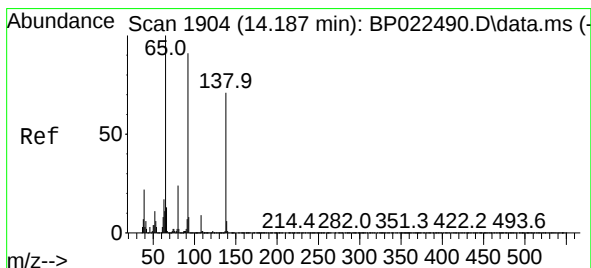
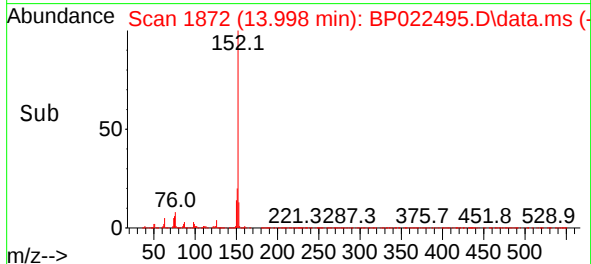
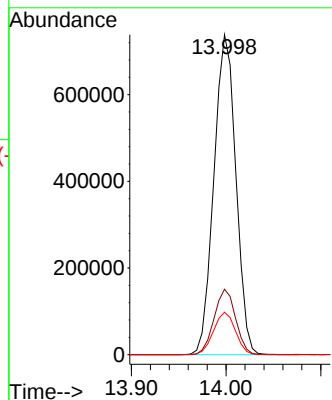
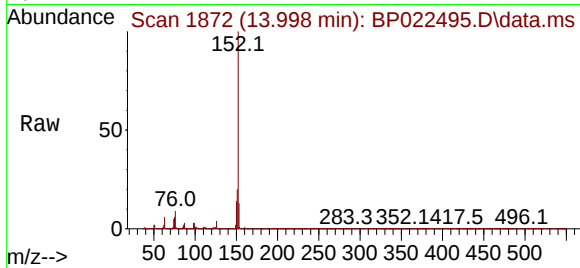




#50
Acenaphthylene
Concen: 30.806 ng/ul
RT: 13.998 min Scan# 1872
Delta R.T. 0.006 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

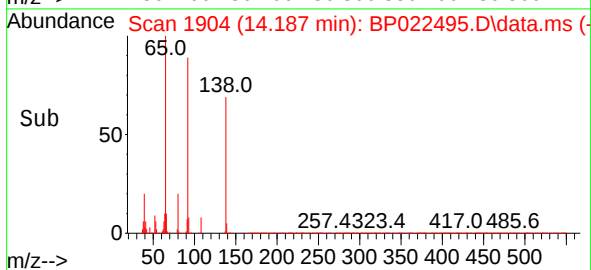
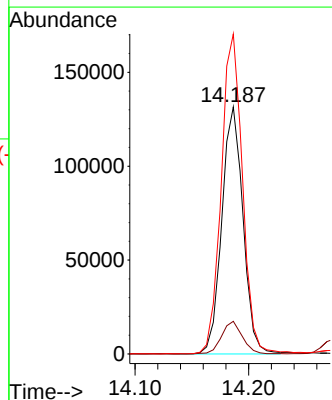
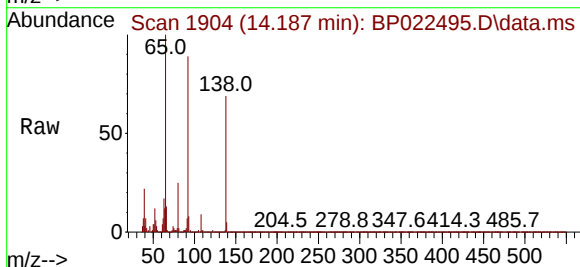
Instrument :
BNA_P
ClientSampleId :
EOAW9MS

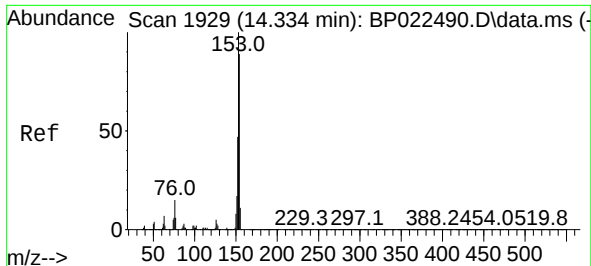
Tgt Ion:152 Resp: 1189454
Ion Ratio Lower Upper
152 100
151 20.5 15.8 23.6
153 13.2 10.3 15.5



#51
3-Nitroaniline
Concen: 27.533 ng/ul
RT: 14.187 min Scan# 1904
Delta R.T. 0.000 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

Tgt Ion:138 Resp: 170720
Ion Ratio Lower Upper
138 100
108 13.2 9.7 14.5
92 129.5 106.7 160.1

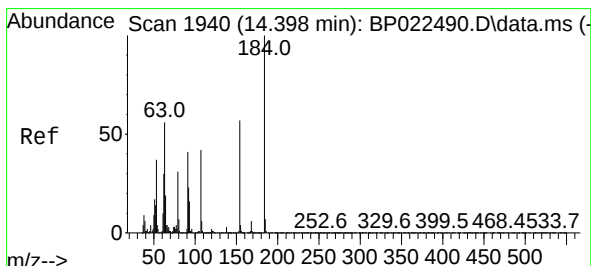
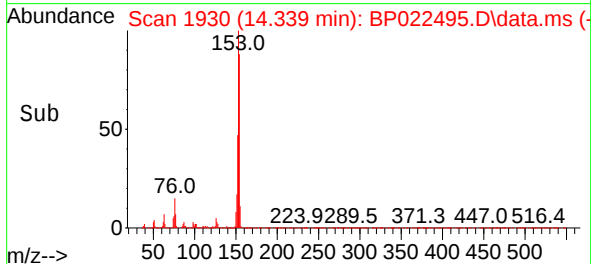
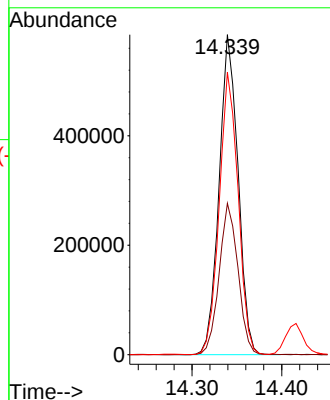
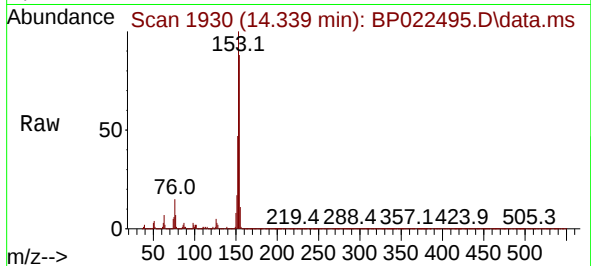




#52
Acenaphthene
Concen: 31.411 ng/ul
RT: 14.339 min Scan# 1929
Delta R.T. 0.006 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

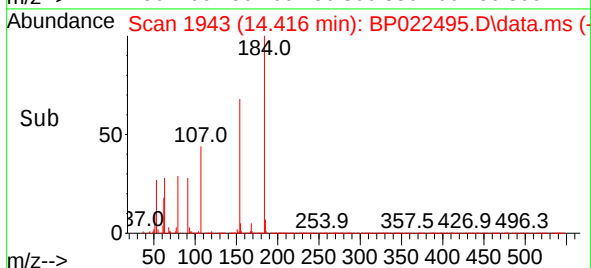
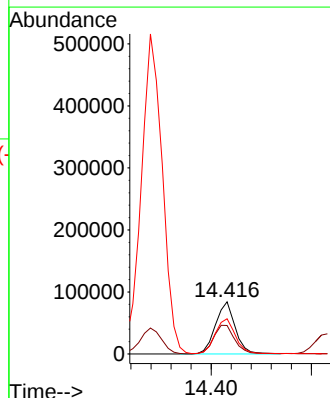
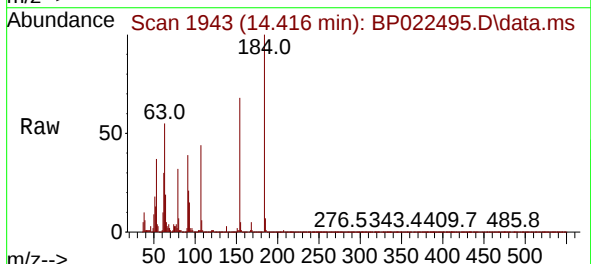
Instrument :
BNA_P
ClientSampleId :
EOAW9MS

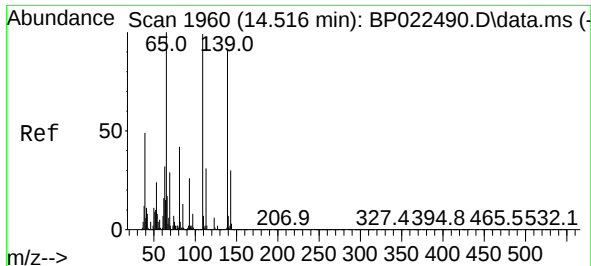
Tgt Ion:153 Resp: 857616
Ion Ratio Lower Upper
153 100
152 47.3 37.8 56.6
154 88.3 69.5 104.3



#53
2,4-Dinitrophenol
Concen: 23.645 ng/ul
RT: 14.416 min Scan# 1943
Delta R.T. 0.024 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

Tgt Ion:184 Resp: 114852
Ion Ratio Lower Upper
184 100
63 54.7 46.5 69.7
154 67.6 53.3 79.9





#55

4-Nitrophenol

Concen: 24.640 ng/ul

RT: 14.516 min Scan# 1960

Delta R.T. 0.000 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

Instrument :

BNA_P

ClientSampleId :

EOAW9MS

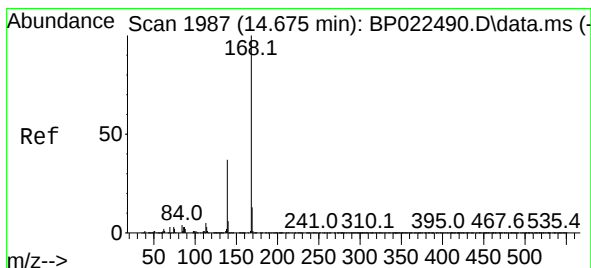
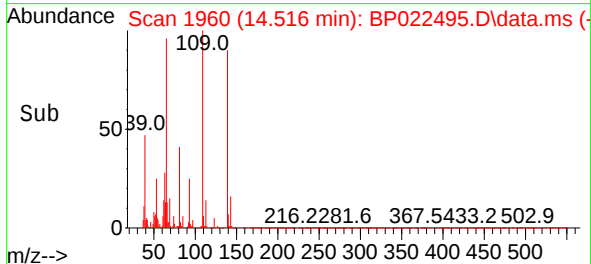
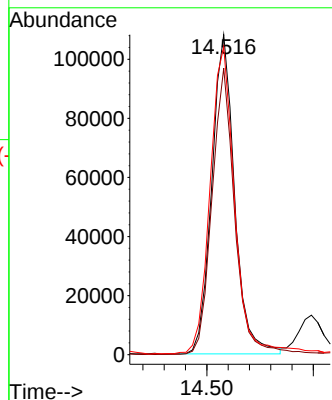
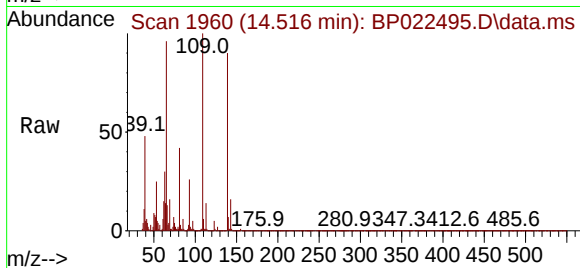
Tgt Ion:109 Resp: 160702

Ion Ratio Lower Upper

109 100

139 89.5 76.4 114.6

65 96.2 87.4 131.0



#56

Dibenzofuran

Concen: 30.571 ng/ul

RT: 14.686 min Scan# 1989

Delta R.T. 0.012 min

Lab File: BP022495.D

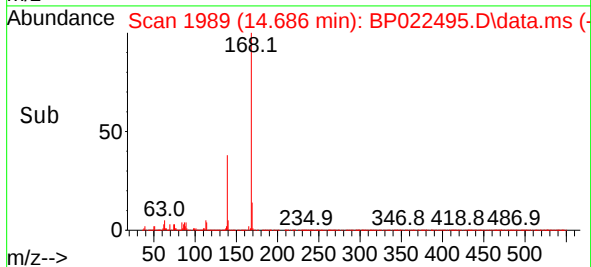
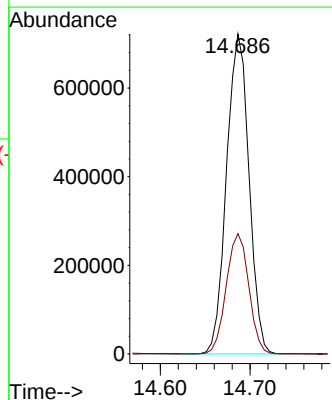
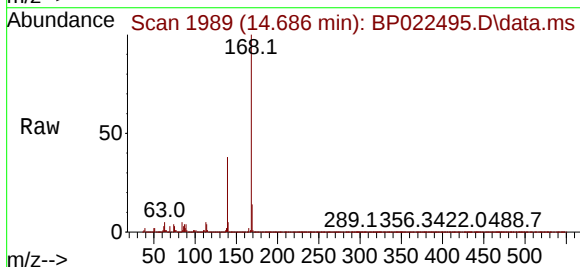
Acq: 20 Oct 2024 04:28

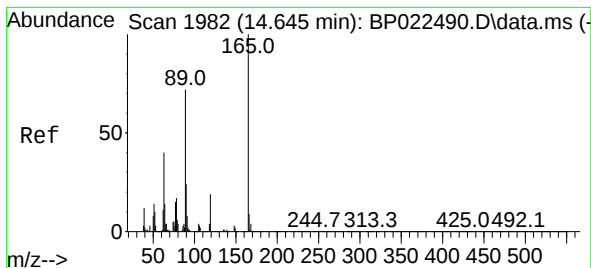
Tgt Ion:168 Resp: 1253816

Ion Ratio Lower Upper

168 100

139 37.6 30.2 45.2





#57

2,4-Dinitrotoluene

Concen: 29.581 ng/ul

RT: 14.663 min Scan# 1982

Delta R.T. 0.006 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

Instrument :

BNA_P

ClientSampleId :

EOAW9MS

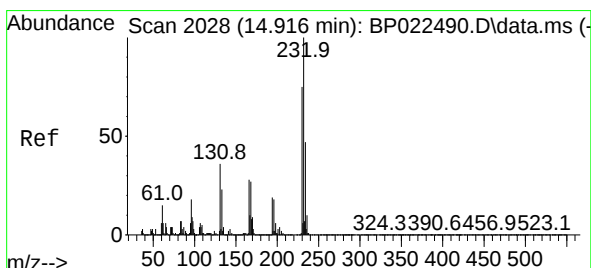
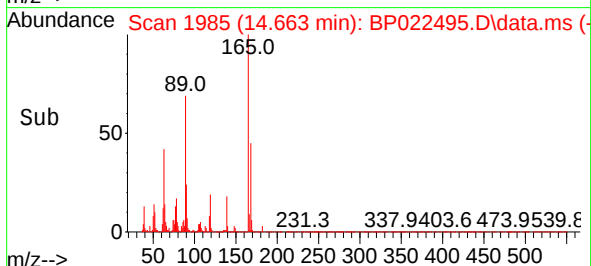
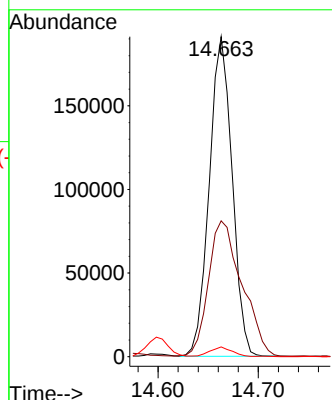
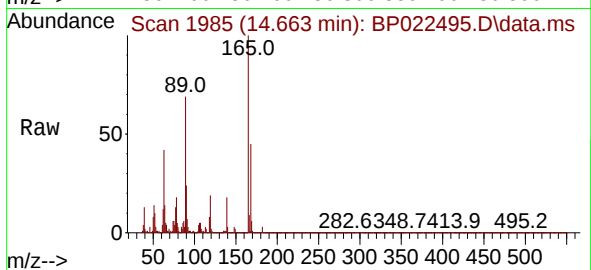
Tgt Ion:165 Resp: 303463

Ion Ratio Lower Upper

165 100

63 42.5 35.3 52.9

182 3.0 2.6 4.0



#58

2,3,4,6-Tetrachlorophenol

Concen: 30.068 ng/ul

RT: 14.916 min Scan# 2028

Delta R.T. -0.006 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

Tgt Ion:232 Resp: 306414

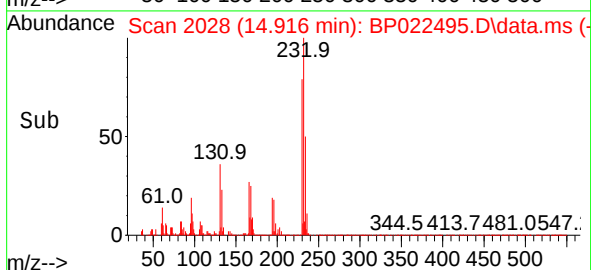
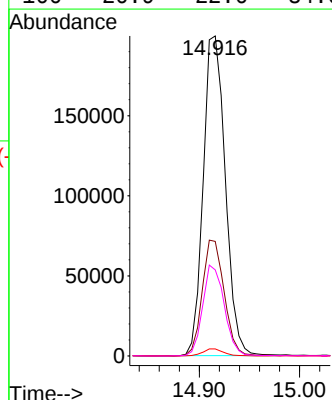
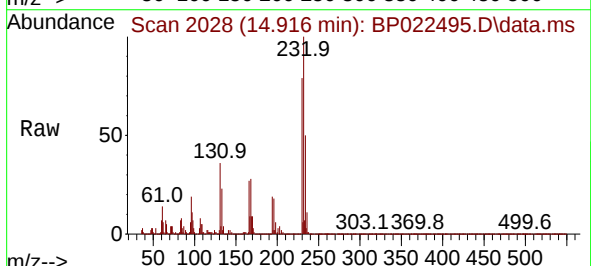
Ion Ratio Lower Upper

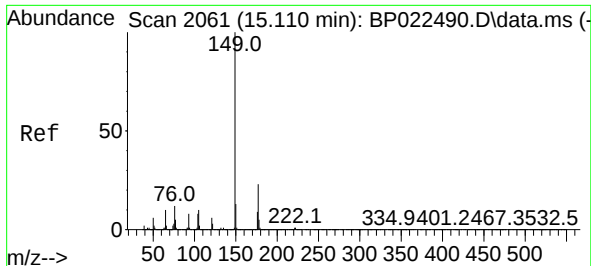
232 100

131 35.8 29.0 43.4

130 2.2 1.9 2.9

166 26.9 22.6 34.0





#59

Diethylphthalate

Concen: 30.814 ng/ul

RT: 15.122 min Scan# 2101

Delta R.T. 0.018 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

Instrument :

BNA_P

ClientSampleId :

EOAW9MS

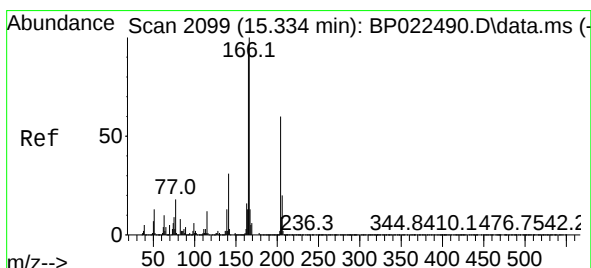
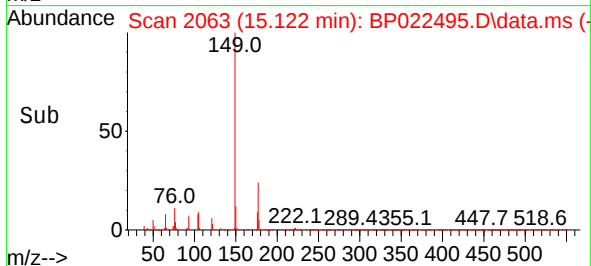
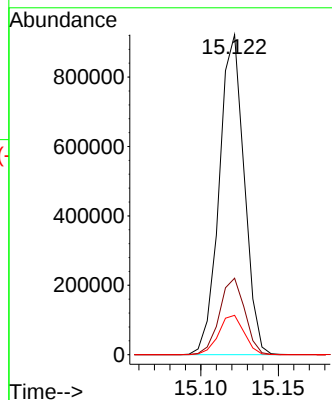
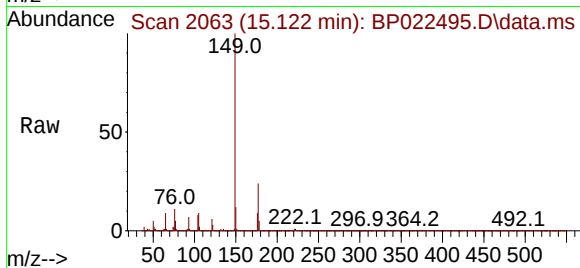
Tgt Ion:149 Resp: 1031826

Ion Ratio Lower Upper

149 100

177 23.9 19.9 29.9

150 12.3 10.2 15.4



#61

Fluorene

Concen: 29.979 ng/ul

RT: 15.345 min Scan# 2101

Delta R.T. 0.006 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

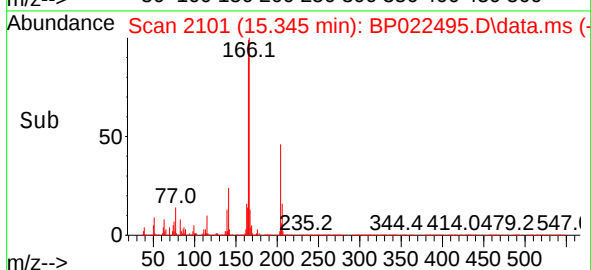
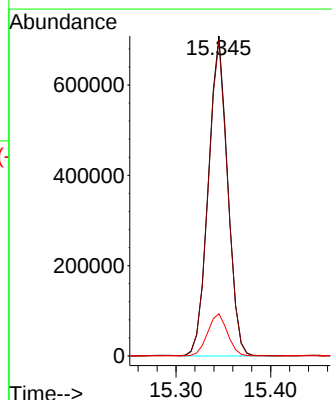
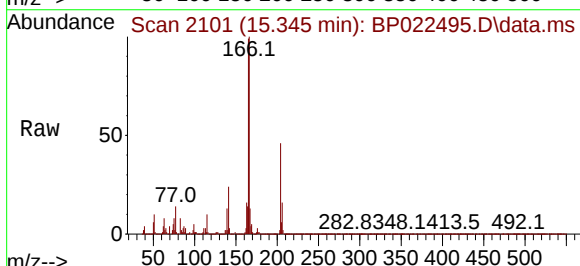
Tgt Ion:166 Resp: 1001805

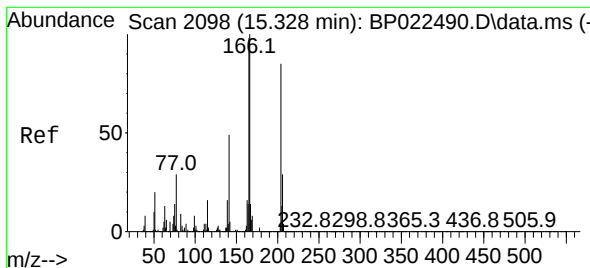
Ion Ratio Lower Upper

166 100

165 98.5 77.8 116.6

167 13.2 11.1 16.7

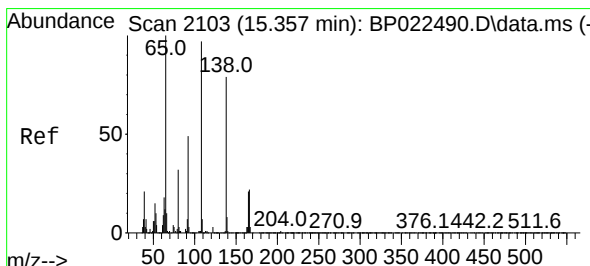
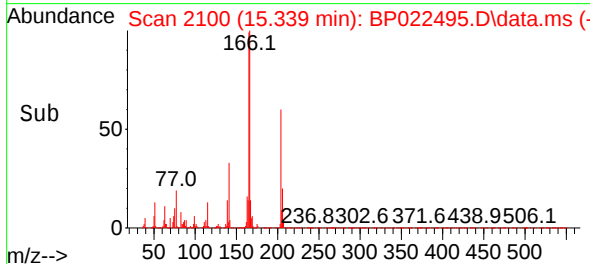
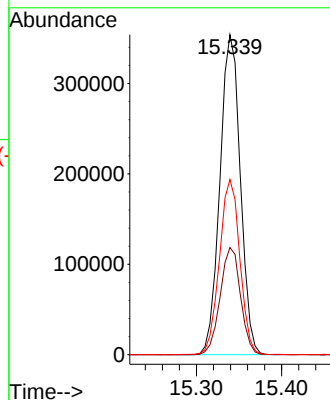
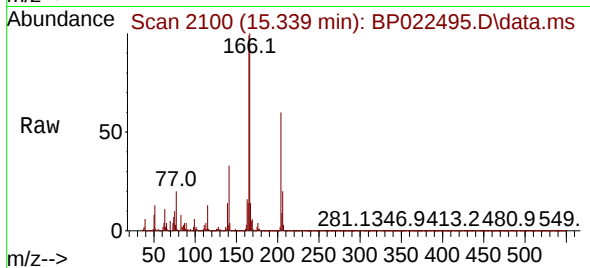




#62
4-Chlorophenyl-phenylether
Concen: 30.863 ng/ul
RT: 15.339 min Scan# 2100
Delta R.T. 0.006 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

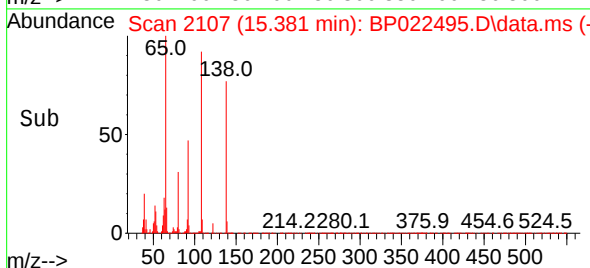
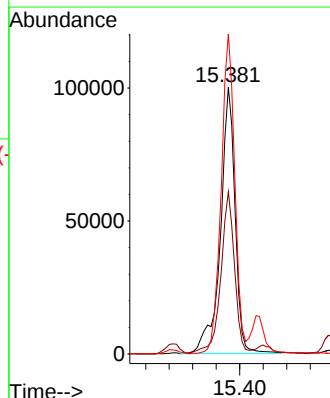
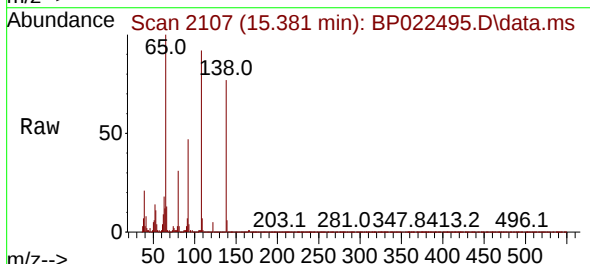
Instrument :
BNA_P
ClientSampleId :
EOAW9MS

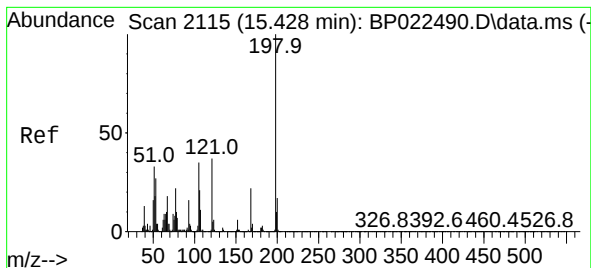
Tgt Ion:204 Resp: 589790
Ion Ratio Lower Upper
204 100
206 33.5 26.4 39.6
141 54.8 42.6 63.8



#63
4-Nitroaniline
Concen: 27.972 ng/ul
RT: 15.381 min Scan# 2107
Delta R.T. 0.018 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

Tgt Ion:138 Resp: 174525
Ion Ratio Lower Upper
138 100
92 60.8 49.1 73.7
108 119.9 90.6 136.0

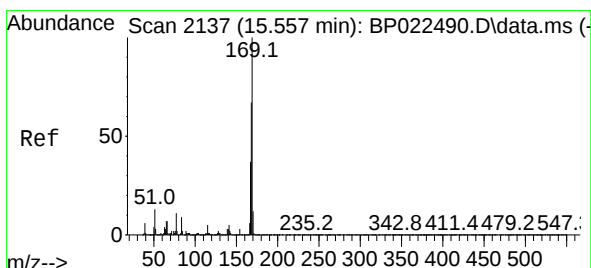
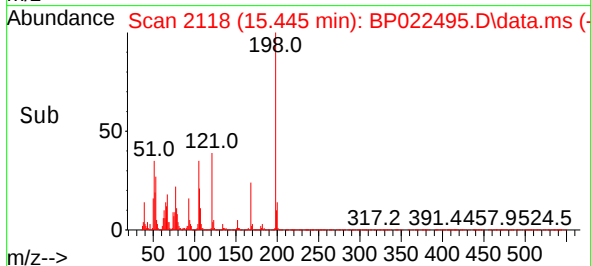
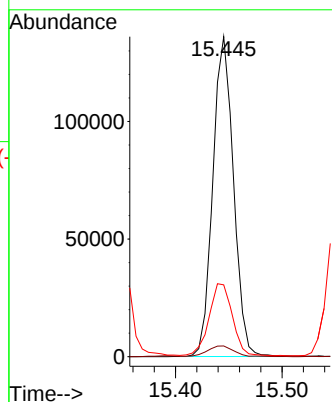
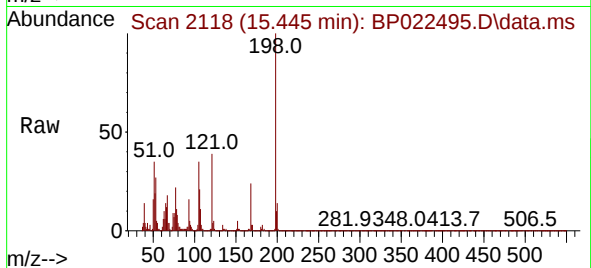




#66
4,6-Dinitro-2-methylphenol
Concen: 30.290 ng/ul
RT: 15.445 min Scan# 2118
Delta R.T. 0.018 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

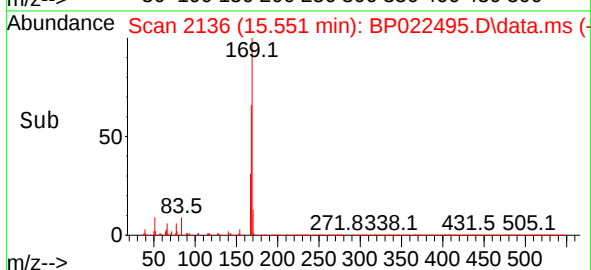
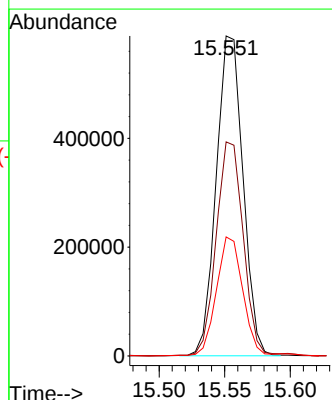
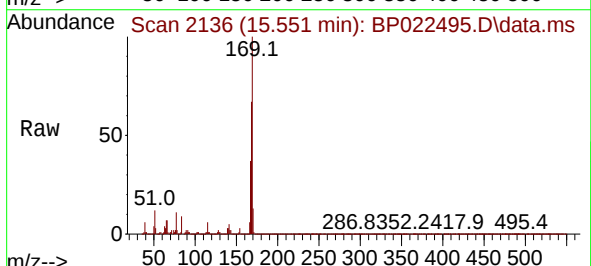
Instrument :
BNA_P
ClientSampleId :
EOAW9MS

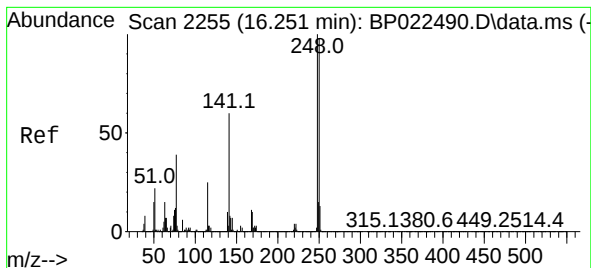
Tgt Ion:198 Resp: 182758
Ion Ratio Lower Upper
198 100
182 3.3 3.4 5.2#
77 22.4 19.4 29.0



#67
N-Nitrosodiphenylamine
Concen: 36.607 ng/ul
RT: 15.551 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

Tgt Ion:169 Resp: 834942
Ion Ratio Lower Upper
169 100
168 66.9 53.4 80.0
167 37.2 29.0 43.6

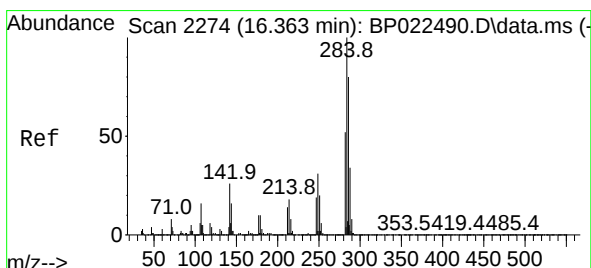
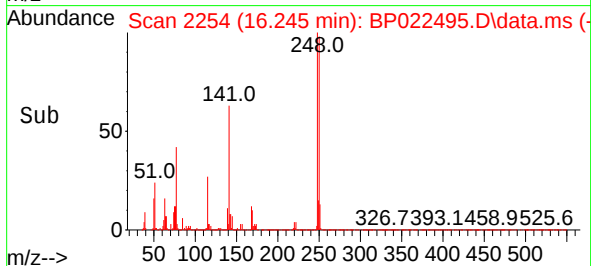
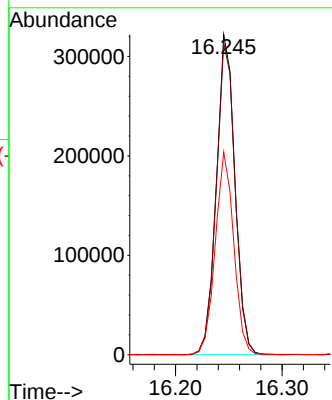
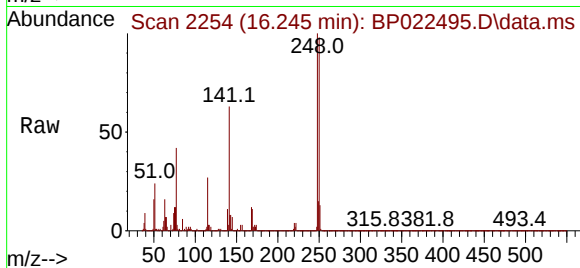




#68
4-Bromophenyl-phenylether
Concen: 37.951 ng/ul
RT: 16.245 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

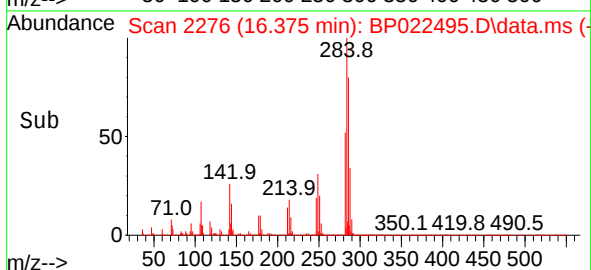
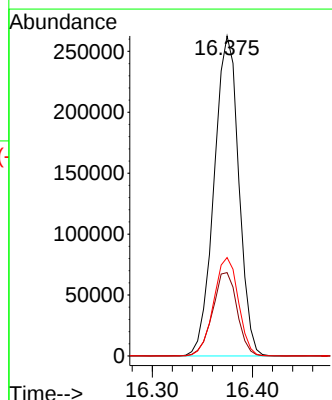
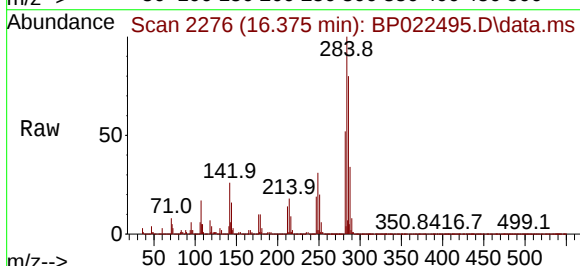
Instrument :
BNA_P
ClientSampleId :
EOAW9MS

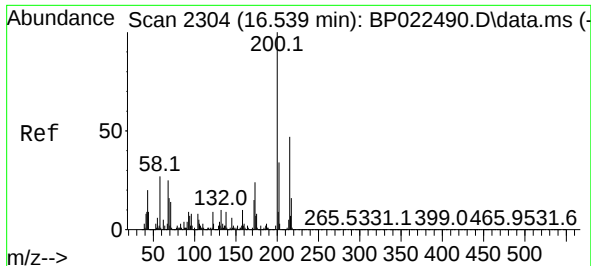
Tgt Ion:248 Resp: 389794
Ion Ratio Lower Upper
248 100
250 97.5 76.0 114.0
141 63.4 49.0 73.6



#69
Hexachlorobenzene
Concen: 35.506 ng/ul
RT: 16.375 min Scan# 2276
Delta R.T. 0.000 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

Tgt Ion:284 Resp: 448889
Ion Ratio Lower Upper
284 100
142 26.1 21.8 32.8
249 30.8 24.8 37.2

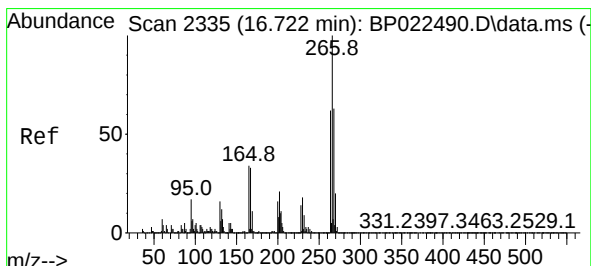
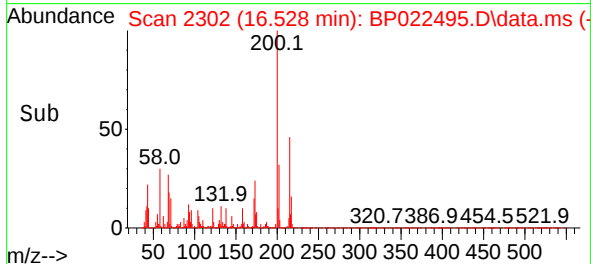
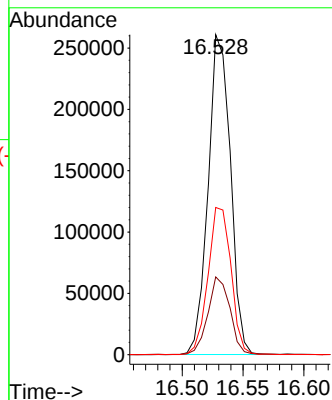
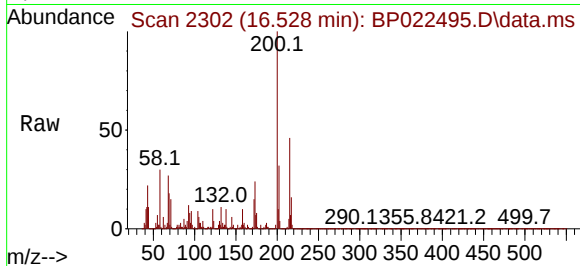




#70
Atrazine
Concen: 35.065 ng/ul
RT: 16.528 min Scan# 2302
Delta R.T. -0.006 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

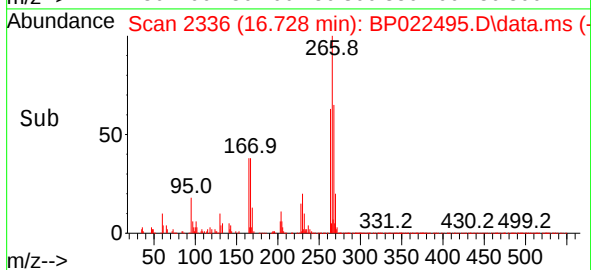
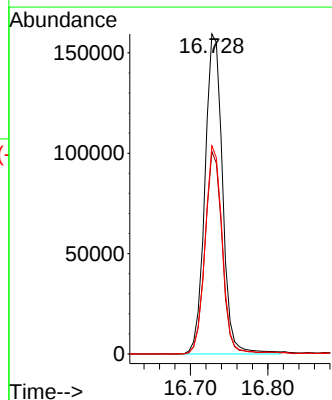
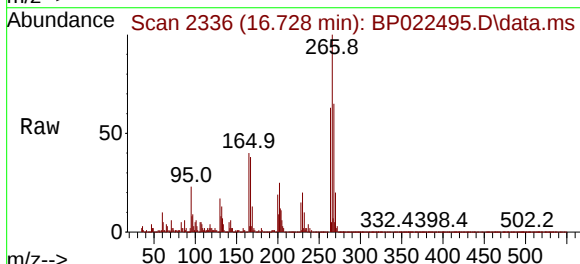
Instrument :
BNA_P
ClientSampleId :
EOAW9MS

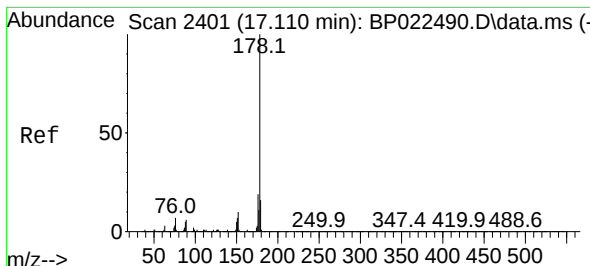
Tgt Ion:200 Resp: 332439
Ion Ratio Lower Upper
200 100
173 24.3 18.0 27.0
215 46.0 35.0 52.4



#71
Pentachlorophenol
Concen: 30.876 ng/ul
RT: 16.728 min Scan# 2336
Delta R.T. 0.000 min
Lab File: BP022495.D
Acq: 20 Oct 2024 04:28

Tgt Ion:266 Resp: 250991
Ion Ratio Lower Upper
266 100
264 63.3 52.4 78.6
268 65.1 53.0 79.4





#72

Phenanthrene

Concen: 34.630 ng/ul

RT: 17.133 min Scan# 2405

Delta R.T. 0.018 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

Instrument :

BNA_P

ClientSampleId :

EOAW9MS

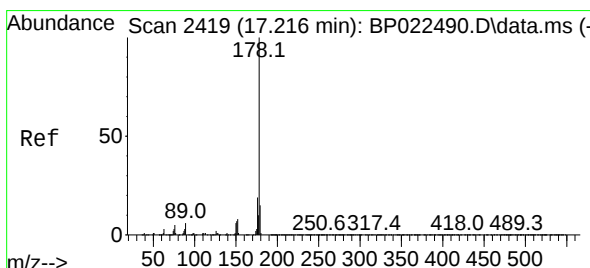
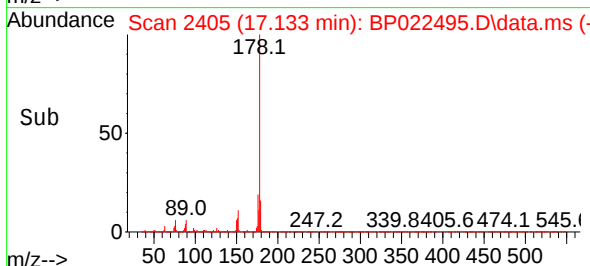
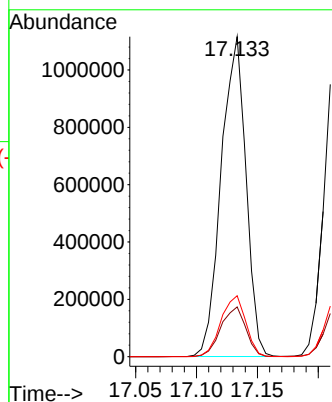
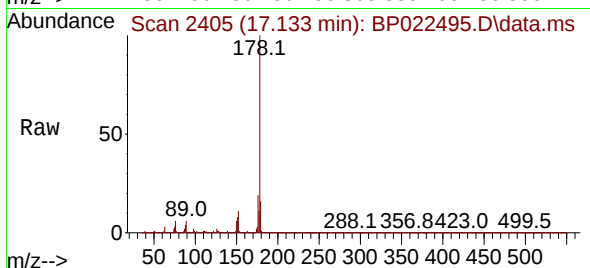
Tgt Ion:178 Resp: 1577994

Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.4

176 19.1 15.7 23.5



#74

Anthracene

Concen: 32.180 ng/ul

RT: 17.216 min Scan# 2419

Delta R.T. 0.012 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

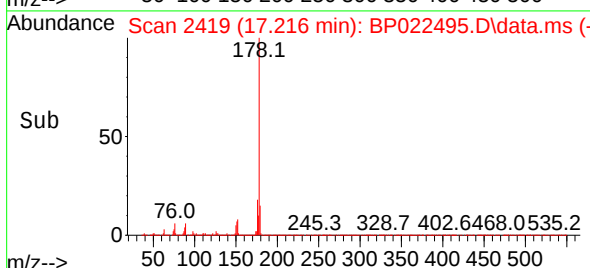
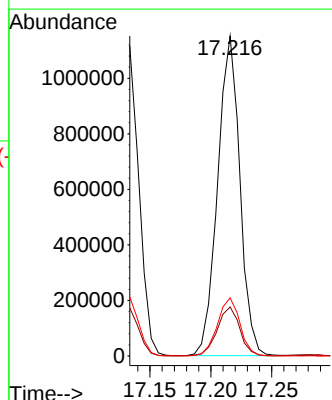
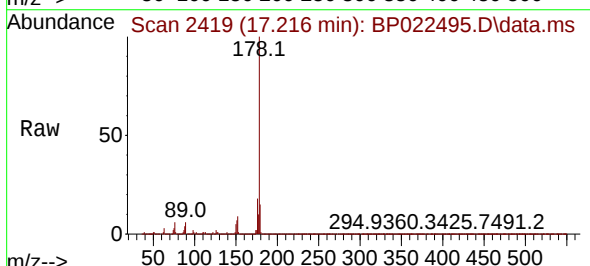
Tgt Ion:178 Resp: 1463352

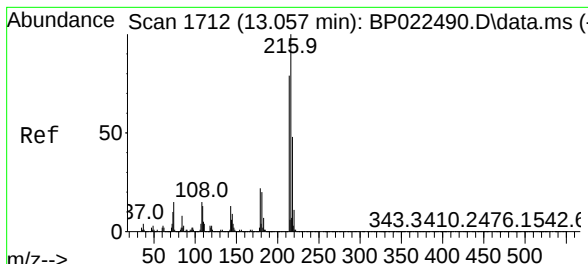
Ion Ratio Lower Upper

178 100

179 15.3 12.0 18.0

176 18.1 15.0 22.4



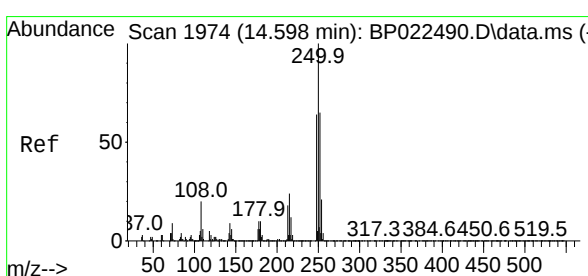
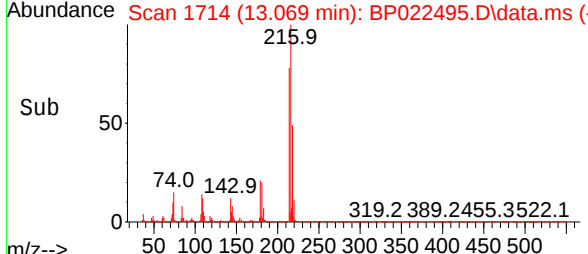
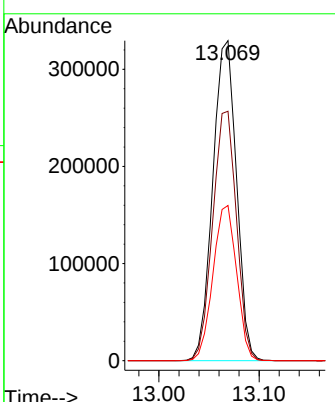
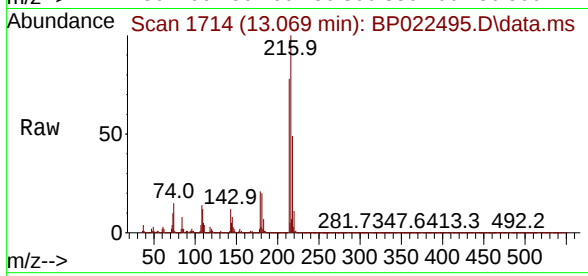


#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 41.776 ng/uL
 RT: 13.069 min Scan# 1714
 Delta R.T. 0.012 min
 Lab File: BP022495.D
 Acq: 20 Oct 2024 04:28

Instrument :
 BNA_P
 ClientSampleId :
 EOAW9MS

Tgt Ion:216 Resp: 541763

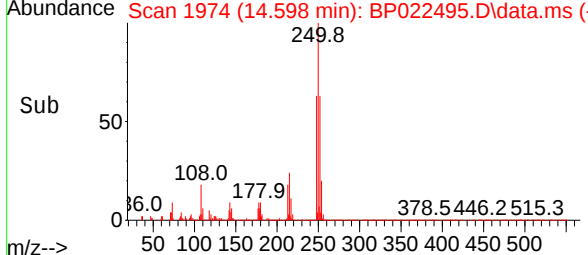
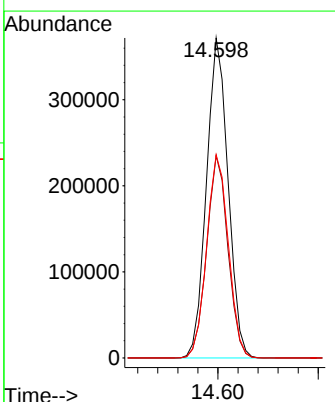
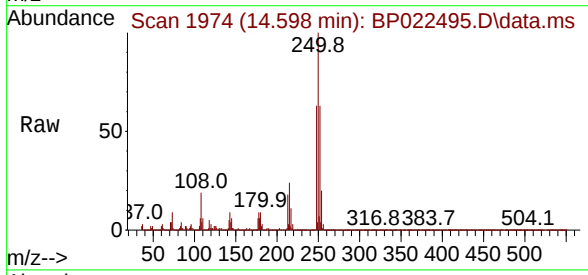
Ion	Ratio	Lower	Upper
216	100		
214	78.0	64.4	96.6
218	48.5	37.6	56.4

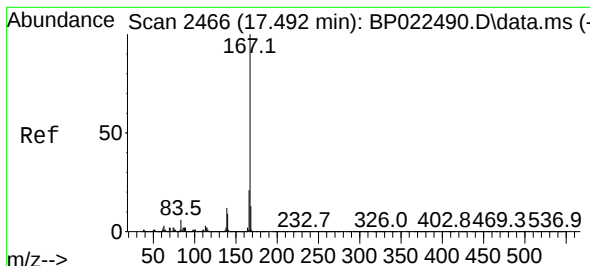


#76
 Pentachlorobenzene
 Concen: 38.665 ng/uL
 RT: 14.598 min Scan# 1974
 Delta R.T. 0.000 min
 Lab File: BP022495.D
 Acq: 20 Oct 2024 04:28

Tgt Ion:250 Resp: 554297

Ion	Ratio	Lower	Upper
250	100		
248	63.2	51.1	76.7
252	63.5	51.7	77.5





#77

Carbazole

Concen: 28.037 ng/ul

RT: 17.504 min Scan# 2468

Delta R.T. 0.006 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

Instrument :

BNA_P

ClientSampleId :

EOAW9MS

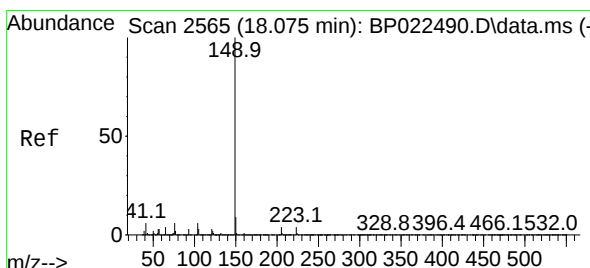
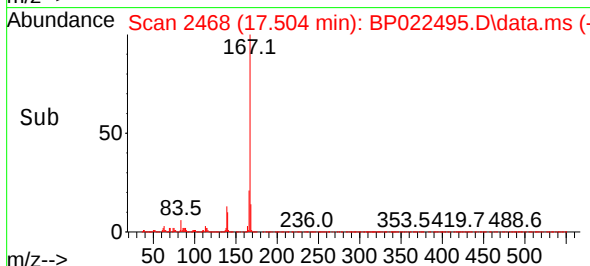
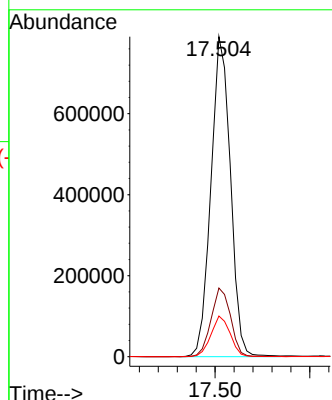
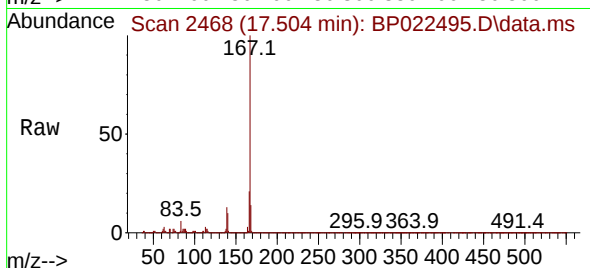
Tgt Ion:167 Resp: 1128126

Ion Ratio Lower Upper

167 100

166 21.5 17.0 25.6

139 12.7 10.3 15.5



#78

Di-n-butylphthalate

Concen: 31.329 ng/ul

RT: 18.086 min Scan# 2567

Delta R.T. 0.000 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

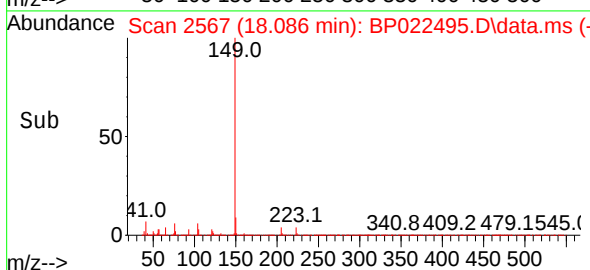
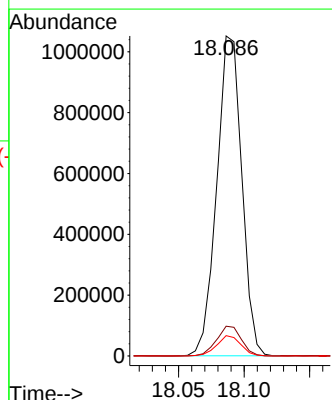
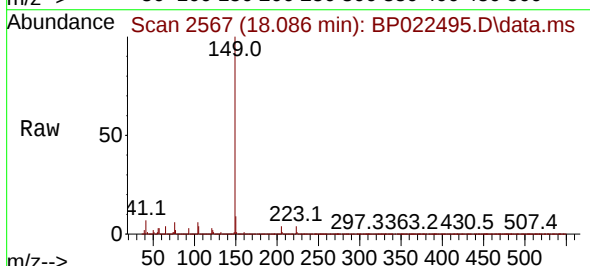
Tgt Ion:149 Resp: 1394812

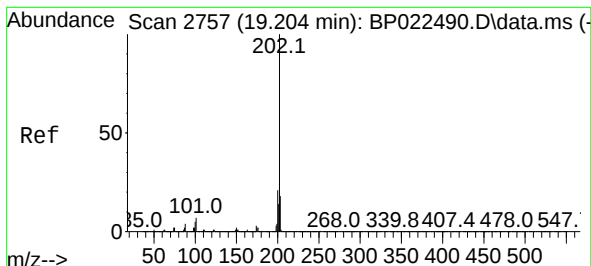
Ion Ratio Lower Upper

149 100

150 9.3 7.3 10.9

104 6.4 4.8 7.2





#80

Fluoranthene

Concen: 40.753 ng/ul

RT: 19.216 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

Instrument :

BNA_P

ClientSampleId :

EOAW9MS

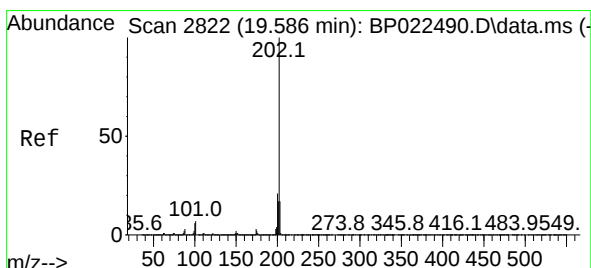
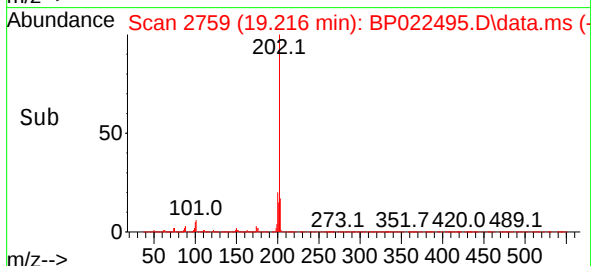
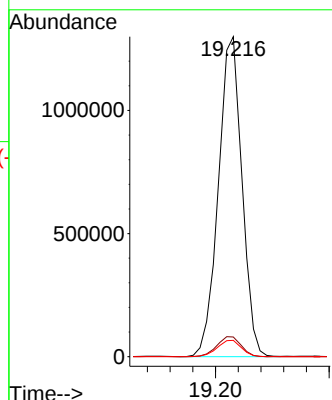
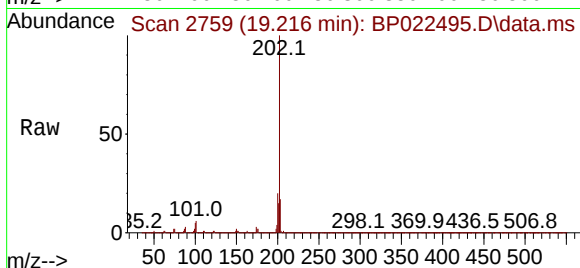
Tgt Ion:202 Resp: 1872887

Ion Ratio Lower Upper

202 100

101 6.2 5.8 8.8

100 5.1 4.5 6.7



#82

Pyrene

Concen: 37.238 ng/ul

RT: 19.592 min Scan# 2823

Delta R.T. 0.006 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

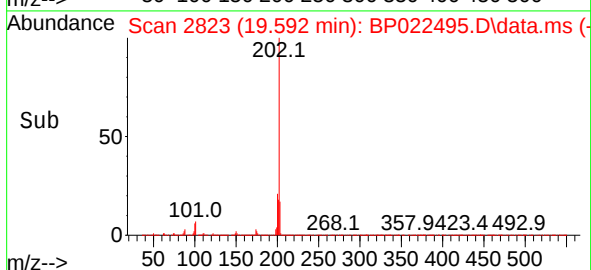
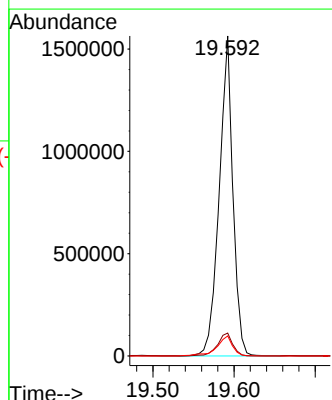
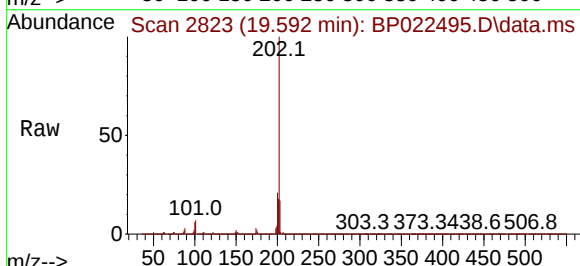
Tgt Ion:202 Resp: 1834258

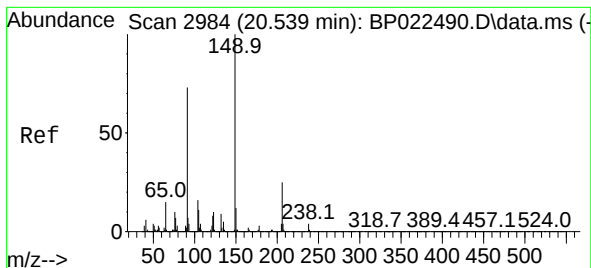
Ion Ratio Lower Upper

202 100

101 7.2 6.7 10.1

100 6.2 5.8 8.6





#83

Butylbenzylphthalate

Concen: 31.153 ng/ul

RT: 20.533 min Scan# 2984

Delta R.T. 0.000 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

Instrument :

BNA_P

ClientSampleId :

EOAW9MS

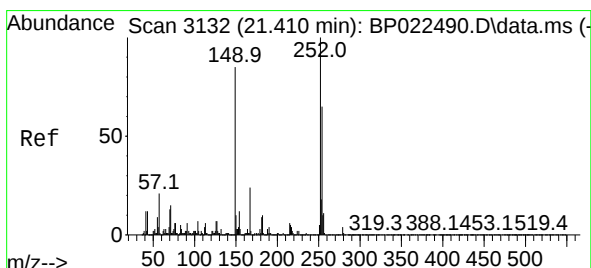
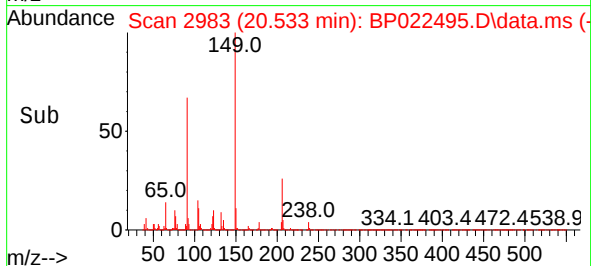
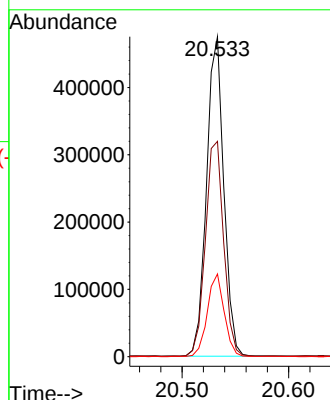
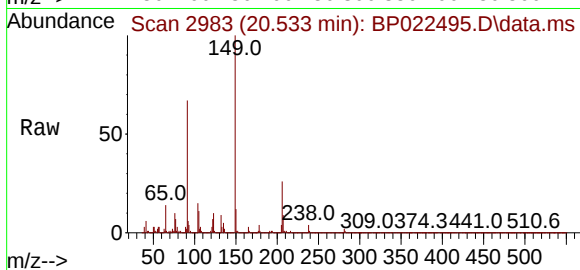
Tgt Ion:149 Resp: 534249

Ion Ratio Lower Upper

149 100

91 67.3 56.6 84.8

206 25.8 18.6 27.8



#84

3,3'-Dichlorobenzidine

Concen: 26.510 ng/ul

RT: 21.410 min Scan# 3132

Delta R.T. 0.000 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

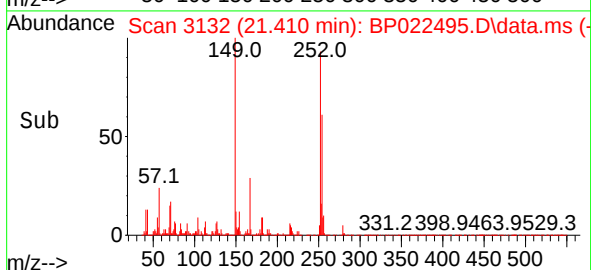
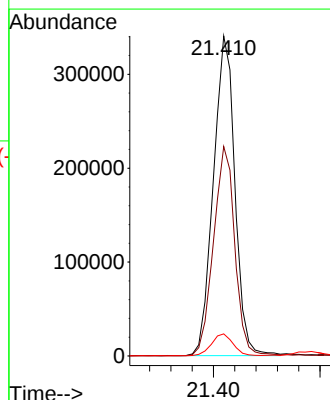
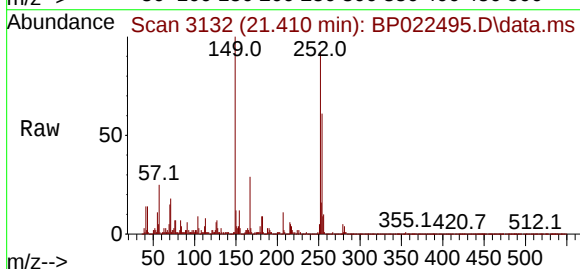
Tgt Ion:252 Resp: 477718

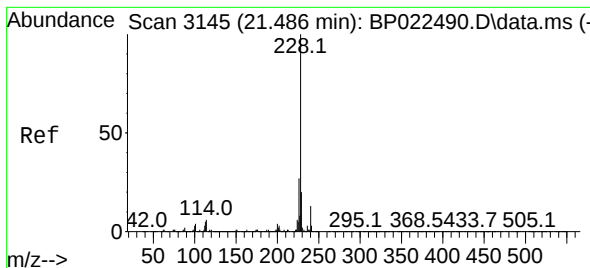
Ion Ratio Lower Upper

252 100

254 65.5 53.0 79.4

126 6.9 5.8 8.6





#85

Benzo(a)anthracene

Concen: 34.652 ng/ul

RT: 21.486 min Scan# 3145

Delta R.T. 0.006 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

Instrument :

BNA_P

ClientSampleId :

EOAW9MS

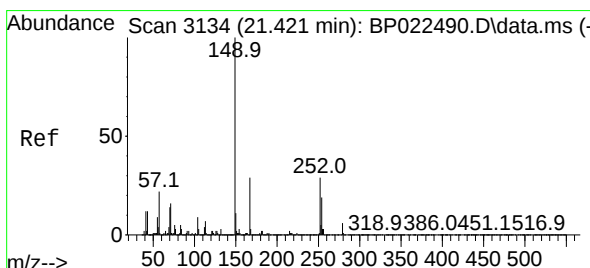
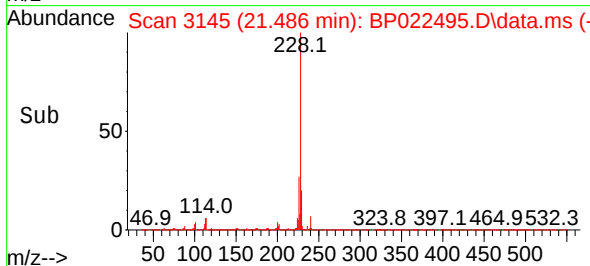
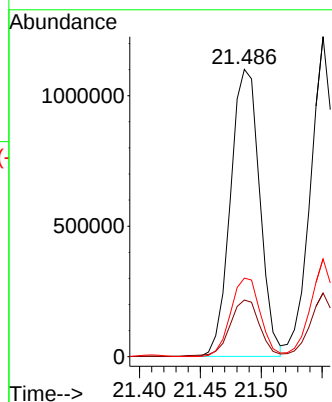
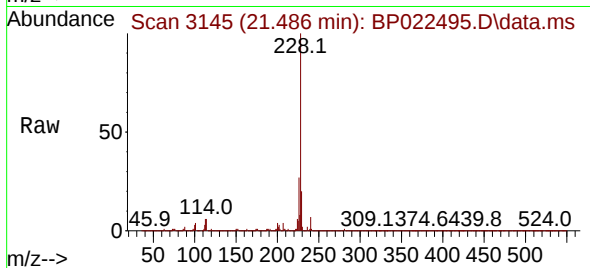
Tgt Ion:228 Resp: 1836366

Ion Ratio Lower Upper

228 100

229 19.7 15.4 23.0

226 27.3 21.5 32.3



#86

Bis(2-ethylhexyl)phthalate

Concen: 32.339 ng/ul

RT: 21.421 min Scan# 3134

Delta R.T. 0.006 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

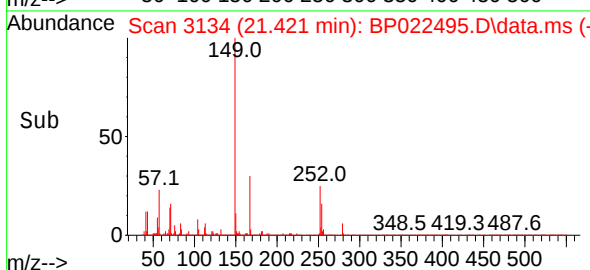
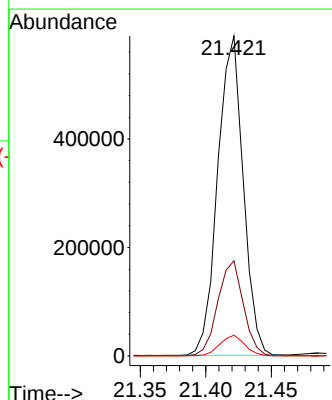
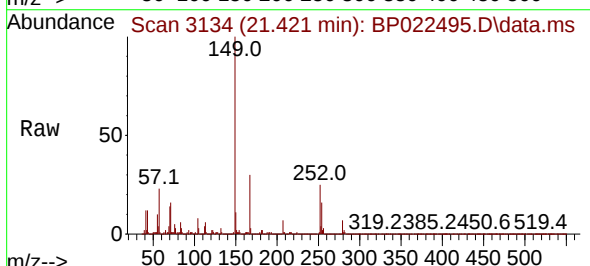
Tgt Ion:149 Resp: 796059

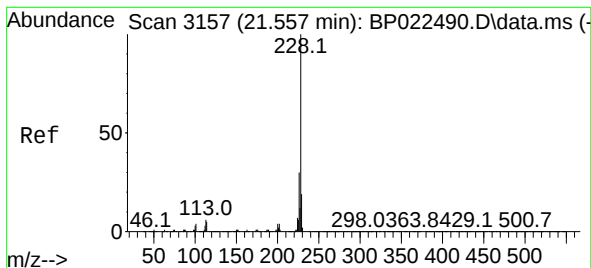
Ion Ratio Lower Upper

149 100

167 29.8 23.0 34.4

279 6.5 4.8 7.2





#87

Chrysene

Concen: 34.879 ng/ul

RT: 21.551 min Scan# 3156

Delta R.T. 0.006 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

Instrument :

BNA_P

ClientSampleId :

EOAW9MS

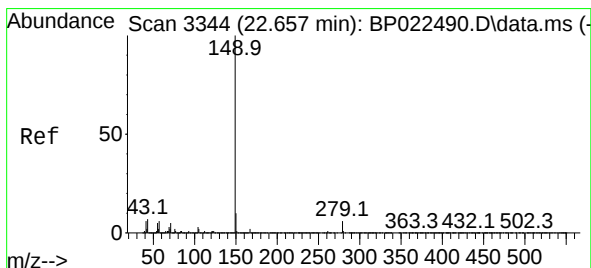
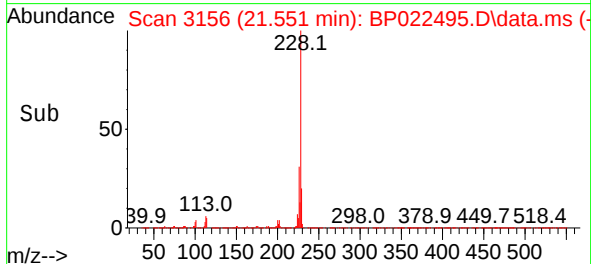
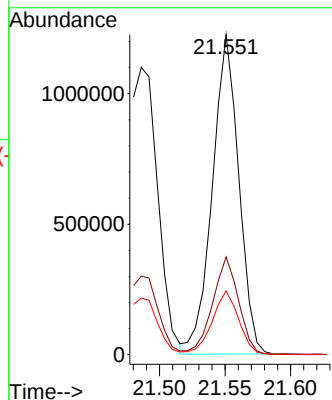
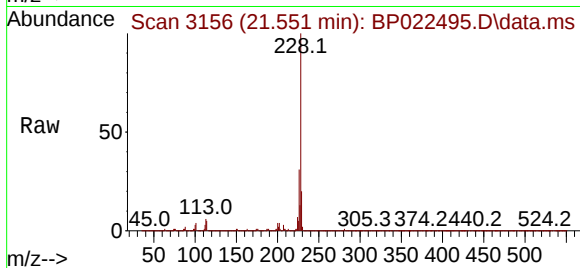
Tgt Ion:228 Resp: 1713909

Ion Ratio Lower Upper

228 100

226 30.6 23.8 35.8

229 19.9 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 27.955 ng/ul

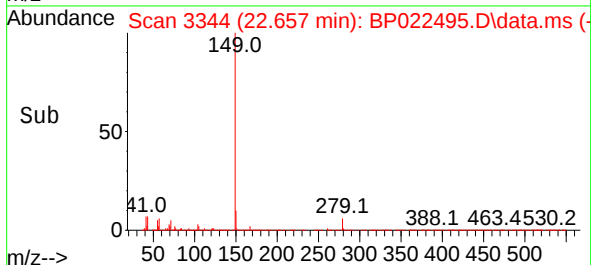
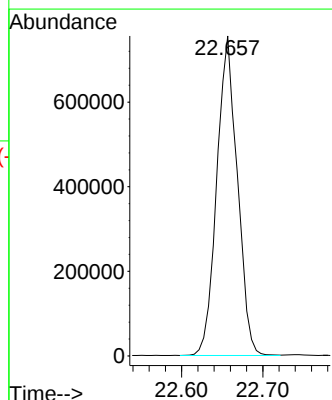
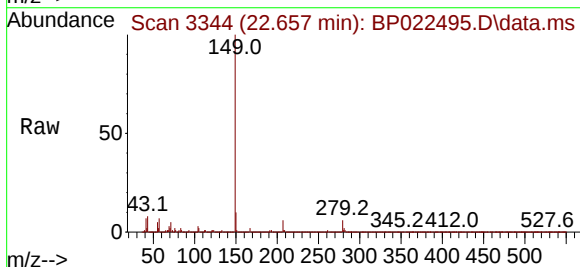
RT: 22.657 min Scan# 3344

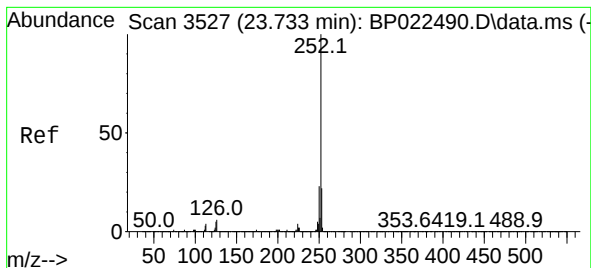
Delta R.T. 0.006 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

Tgt Ion:149 Resp: 1331135





#90

Benzo(b)fluoranthene

Concen: 34.102 ng/ul

RT: 23.727 min Scan# 3526

Delta R.T. 0.006 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

Instrument :

BNA_P

ClientSampleId :

EOAW9MS

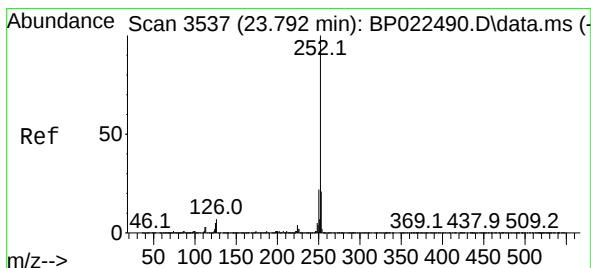
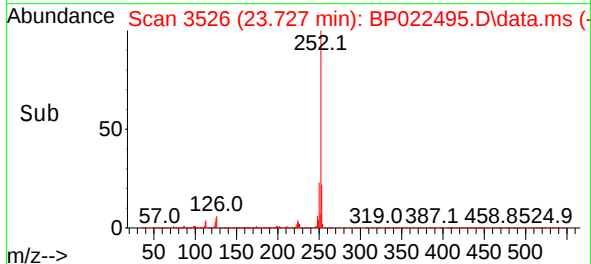
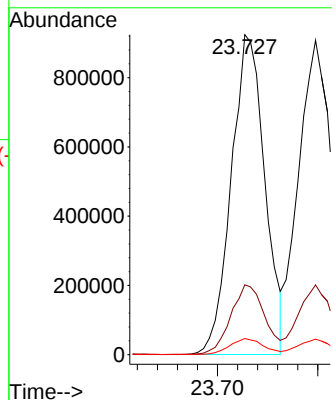
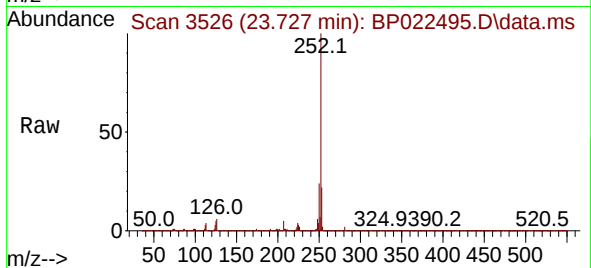
Tgt Ion:252 Resp: 2148897

Ion Ratio Lower Upper

252 100

253 21.8 17.8 26.8

125 5.1 5.0 7.4



#91

Benzo(k)fluoranthene

Concen: 33.283 ng/ul

RT: 23.798 min Scan# 3538

Delta R.T. 0.006 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

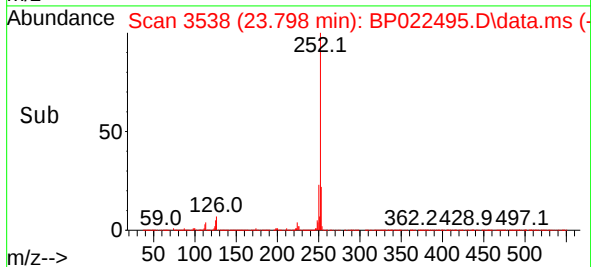
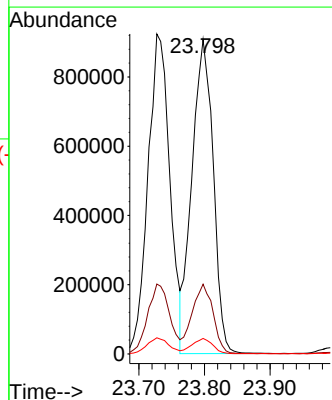
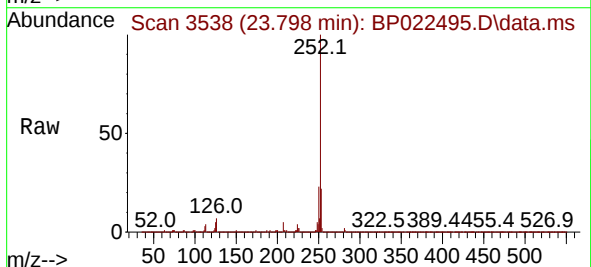
Tgt Ion:252 Resp: 2053371

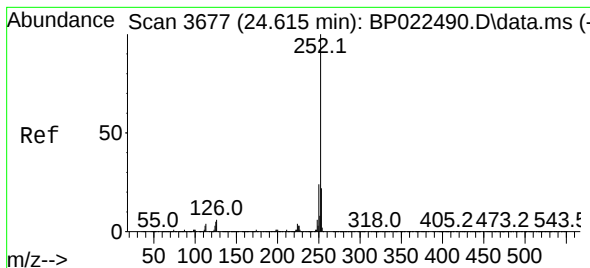
Ion Ratio Lower Upper

252 100

253 22.2 17.4 26.0

125 4.9 4.6 6.8





#93

Benzo(a)pyrene

Concen: 34.488 ng/ul

RT: 24.609 min Scan# 3

Delta R.T. 0.006 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

Instrument :

BNA_P

ClientSampleId :

EOAW9MS

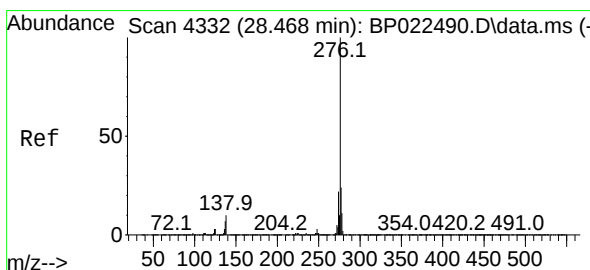
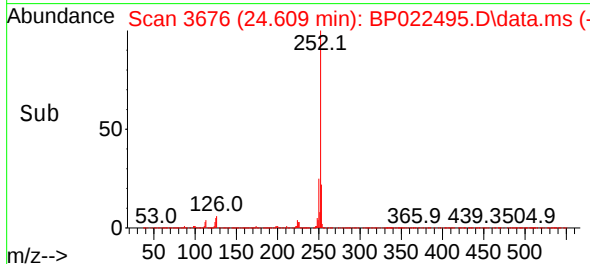
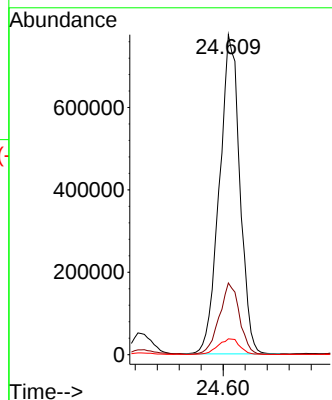
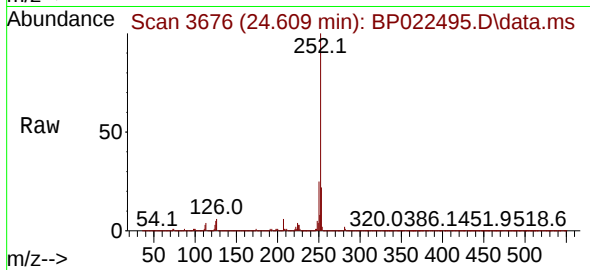
Tgt Ion:252 Resp: 2000123

Ion Ratio Lower Upper

252 100

253 22.4 17.7 26.5

125 4.9 4.9 7.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 34.198 ng/ul m

RT: 28.486 min Scan# 4335

Delta R.T. 0.053 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

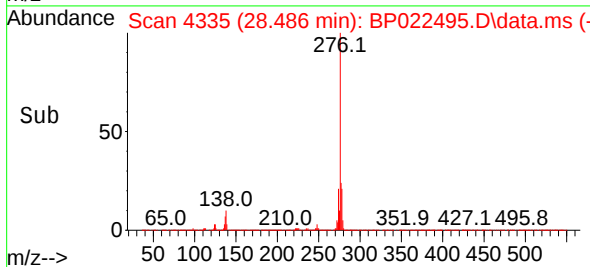
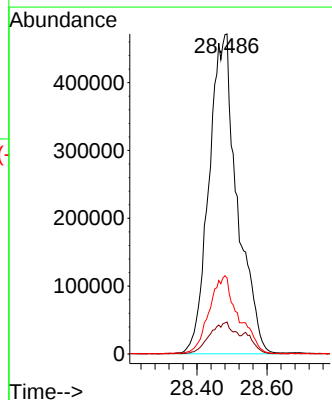
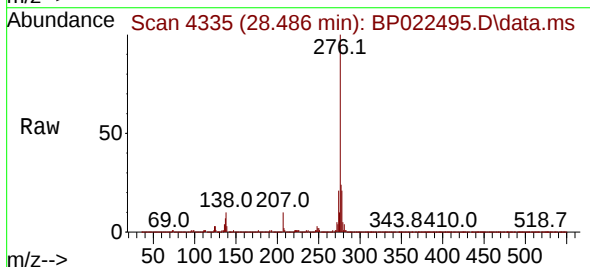
Tgt Ion:276 Resp: 2646652

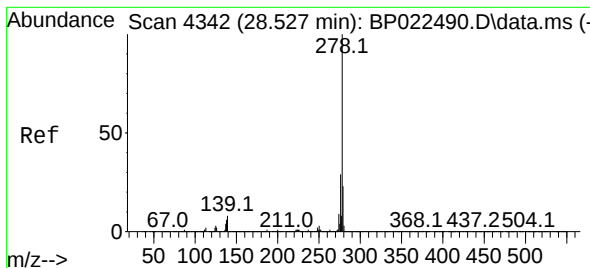
Ion Ratio Lower Upper

276 100

138 10.0 9.1 13.7

277 23.8 18.6 27.8





#95

Dibenzo(a,h)anthracene

Concen: 32.668 ng/ul m

RT: 28.539 min Scan# 4344

Delta R.T. 0.024 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

Instrument :

BNA_P

ClientSampleId :

EOAW9MS

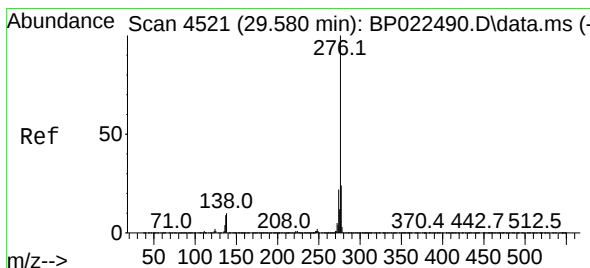
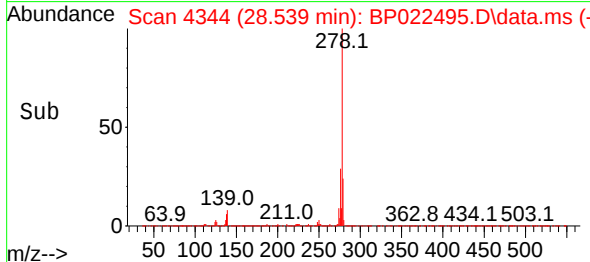
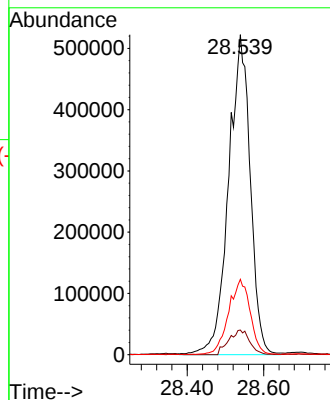
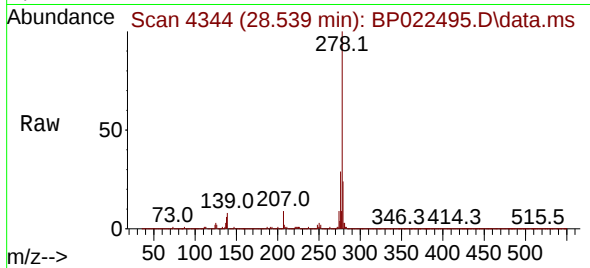
Tgt Ion:278 Resp: 2047277

Ion Ratio Lower Upper

278 100

139 7.7 7.3 10.9

279 23.5 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 34.145 ng/ul m

RT: 29.627 min Scan# 4529

Delta R.T. 0.053 min

Lab File: BP022495.D

Acq: 20 Oct 2024 04:28

Tgt Ion:276 Resp: 2055426

Ion Ratio Lower Upper

276 100

138 10.0 8.5 12.7

277 23.4 19.0 28.4

