

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071922\
 Data File : BP011045.D
 Acq On : 19 Jul 2022 22:27
 Operator : CG/JU
 Sample : PB146296BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS296

Quant Time: Jul 19 23:42:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 19 03:25:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	344355	20.000	ng/ul	0.00
20) Naphthalene-d8	10.469	136	1431318	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.339	164	805716	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.104	188	1633896	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.227	240	1511573	20.000	ng/ul	# 0.00
88) Perylene-d12	23.574	264	1529352	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	76680	8.028	ng/uL	0.00
4) Pyridine-d5	3.587	84	938265	38.003	ng/ul	0.00
7) Phenol-d5	6.858	99	1207376	42.713	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.022	67	781519	42.996	ng/ul	0.00
11) 2-Chlorophenol-d4	7.210	132	1000276	43.794	ng/ul	0.00
15) 4-Methylphenol-d8	8.393	113	982671	43.425	ng/ul	0.00
21) Nitrobenzene-d5	8.840	128	476410	45.674	ng/ul	0.00
24) 2-Nitrophenol-d4	9.557	143	474600	45.983	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	841345	44.574	ng/ul	0.00
31) 4-Chloroaniline-d4	10.616	131	1263969	40.619	ng/ul	0.00
46) Dimethylphthalate-d6	13.757	166	2517651	45.719	ng/ul	0.00
49) Acenaphthylene-d8	14.028	160	3061477	47.119	ng/ul	0.00
54) 4-Nitrophenol-d4	14.557	143	500874	44.942	ng/ul	0.00
60) Fluorene-d10	15.339	176	2090045	44.651	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	357323	44.196	ng/ul	0.00
73) Anthracene-d10	17.204	188	3162089	45.523	ng/ul	0.00
81) Pyrene-d10	19.463	212	3641332	45.868	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.427	264	3483326	47.422	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.217	88	149664	14.933	ng/uL#	88
5) Pyridine	3.605	79	900874	35.407	ng/ul#	79
6) Benzaldehyde	6.828	77	735854	53.594	ng/ul	97
8) Phenol	6.881	94	1182796	39.366	ng/ul#	87
10) Bis(2-Chloroethyl)ether	7.110	93	953257	39.975	ng/ul	92
12) 2-Chlorophenol	7.240	128	946463	40.088	ng/ul	94
13) 2-Methylphenol	8.128	108	879126	39.565	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.216	45	1343177	41.182	ng/ul#	97
16) Acetophenone	8.504	105	1383408	40.384	ng/ul#	90
17) N-Nitroso-di-n-propyla...	8.499	70	704680	40.997	ng/ul	91
18) 4-Methylphenol	8.457	108	946881	39.912	ng/ul	97
19) Hexachloroethane	8.746	117	389864	41.727	ng/ul#	79
22) Nitrobenzene	8.881	77	1049596	42.789	ng/ul	92
23) Isophorone	9.410	82	1968009	42.867	ng/ul	99
25) 2-Nitrophenol	9.587	139	488092	42.130	ng/ul#	82
26) 2,4-Dimethylphenol	9.657	107	987408	40.303	ng/ul	96
27) Bis(2-Chloroethoxy)met...	9.899	93	1245181	40.985	ng/ul	98
29) 2,4-Dichlorophenol	10.122	162	795694	40.728	ng/ul	99
30) Naphthalene	10.522	128	2965080	40.652	ng/ul	100
32) 4-Chloroaniline	10.640	127	1109801	36.057	ng/ul	100
33) Hexachlorobutadiene	10.804	225	454145	39.934	ng/ul	96
34) Caprolactam	11.440	113	184074	26.884	ng/ul	88
35) 4-Chloro-3-methylphenol	11.775	107	928185	42.039	ng/ul	96
36) 2-Methylnaphthalene	12.140	142	1895931	40.096	ng/ul	99

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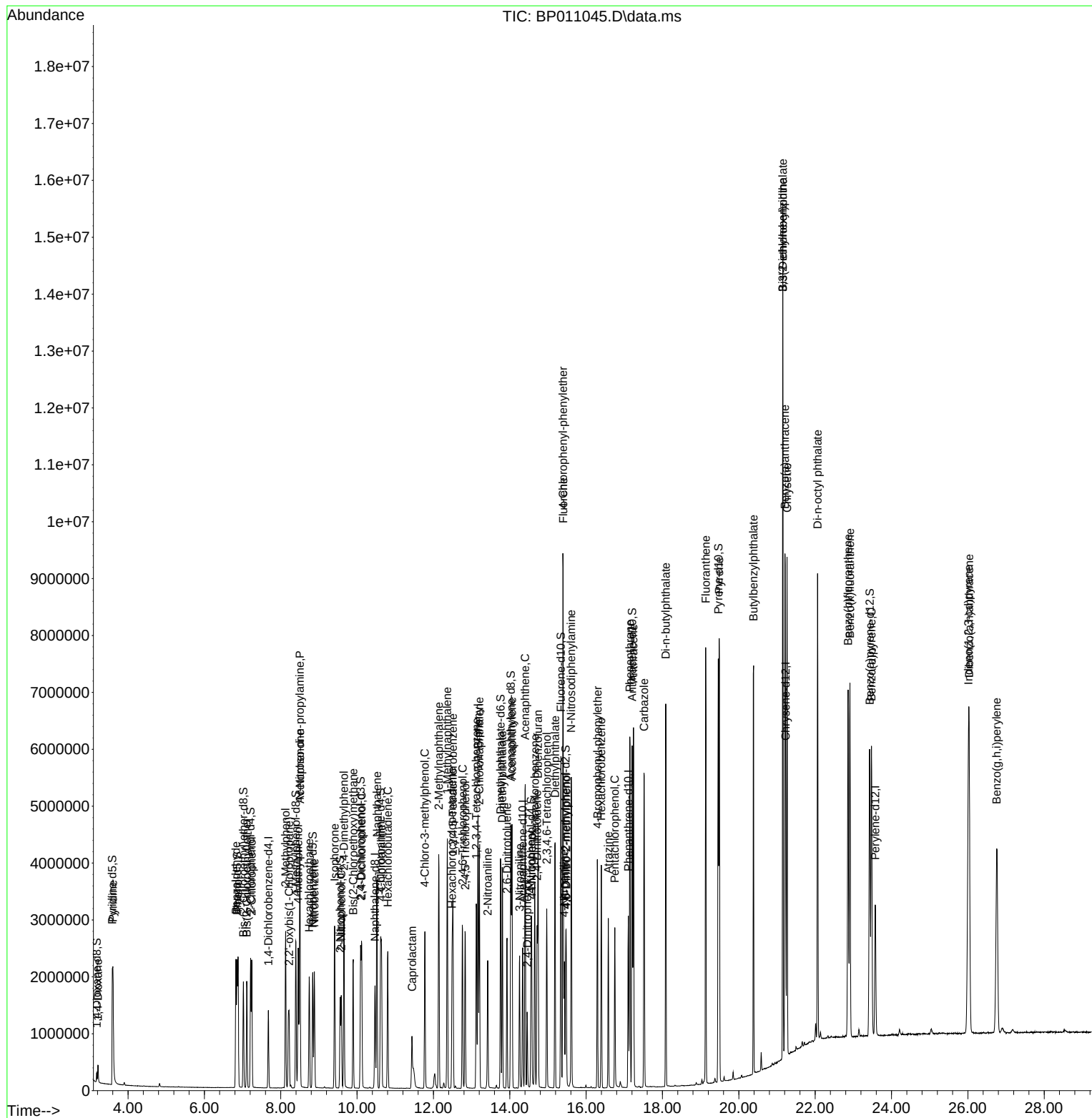
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.363	142	1917344	40.453	ng/ul#	100
39) 1,2,4,5-Tetrachloroben...	12.510	216	858029	40.377	ng/ul#	99
40) Hexachlorocyclopentadiene	12.487	237	539852	41.017	ng/ul	96
41) 2,4,6-Trichlorophenol	12.763	196	578590	41.344	ng/ul	99
42) 2,4,5-Trichlorophenol	12.834	196	639489	42.758	ng/ul	99
43) 1,1'-Biphenyl	13.169	154	2447269	40.708	ng/ul#	97
44) 2-Chloronaphthalene	13.204	162	1866452	41.334	ng/ul	97
45) 2-Nitroaniline	13.422	65	598029	45.457	ng/ul#	84
47) Dimethylphthalate	13.804	163	2363817	42.541	ng/ul	98
48) 2,6-Dinitrotoluene	13.928	165	473254	47.044	ng/ul	94
50) Acenaphthylene	14.057	152	2978603	40.856	ng/ul	98
51) 3-Nitroaniline	14.257	138	530967	43.931	ng/ul	90
52) Acenaphthene	14.404	153	2052488	42.497	ng/ul	98
53) 2,4-Dinitrophenol	14.457	184	223889	38.041	ng/ul	90
55) 4-Nitrophenol	14.575	109	354757	41.575	ng/ul#	77
56) Dibenzofuran	14.739	168	2735030	41.040	ng/ul	98
57) 2,4-Dinitrotoluene	14.716	165	678619	47.292	ng/ul	86
58) 2,3,4,6-Tetrachlorophenol	14.969	232	502613	42.913	ng/ul#	84
59) Diethylphthalate	15.186	149	2460559	43.119	ng/ul	98
61) Fluorene	15.398	166	2249892	42.068	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.392	204	1014585	41.207	ng/ul	94
63) 4-Nitroaniline	15.428	138	531958	47.890	ng/ul#	78
66) 4,6-Dinitro-2-methylph...	15.481	198	339319	40.910	ng/ul#	99
67) N-Nitrosodiphenylamine	15.610	169	1926726	41.281	ng/ul	99
68) 4-Bromophenyl-phenylether	16.298	248	626810	42.536	ng/ul	97
69) Hexachlorobenzene	16.398	284	705586	41.256	ng/ul#	92
70) Atrazine	16.581	200	432440	26.783	ng/ul	96
71) Pentachlorophenol	16.751	266	407860	38.722	ng/ul	96
72) Phenanthrene	17.145	178	3551380	41.720	ng/ul	99
74) Anthracene	17.239	178	3576887	42.242	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.122	216	897518	38.371	ng/uL	98
76) Pentachlorobenzene	14.657	250	834894	40.719	ng/uL	99
77) Carbazole	17.522	167	3356448	42.352	ng/ul	98
78) Di-n-butylphthalate	18.086	149	4419502	44.612	ng/ul	99
80) Fluoranthene	19.133	202	4094290	44.096	ng/ul#	86
82) Pyrene	19.486	202	4156878	43.393	ng/ul#	80
83) Butylbenzylphthalate	20.386	149	2040883	47.756	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.151	252	1274766	47.628	ng/ul#	98
85) Benzo(a)anthracene	21.210	228	3982606	43.263	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.151	149	3028152	47.490	ng/ul#	96
87) Chrysene	21.263	228	3731072	41.277	ng/ul	99
89) Di-n-octyl phthalate	22.063	149	5133807	50.053	ng/ul	100
90) Benzo(b)fluoranthene	22.863	252	4144929	43.894	ng/ul#	96
91) Benzo(k)fluoranthene	22.910	252	3904961	44.024	ng/ul#	94
93) Benzo(a)pyrene	23.474	252	3587855	39.563	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	26.015	276	4653777	44.157	ng/ul#	87
95) Dibenzo(a,h)anthracene	26.033	278	3858582	42.311	ng/ul#	92
96) Benzo(g,h,i)perylene	26.756	276	3792511	42.251	ng/ul#	87

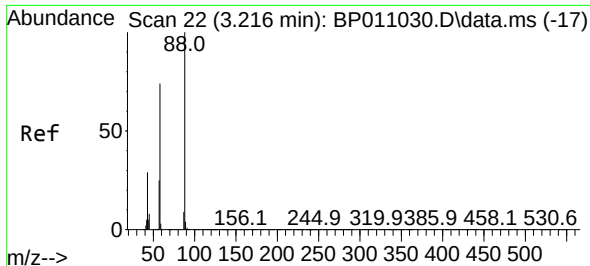
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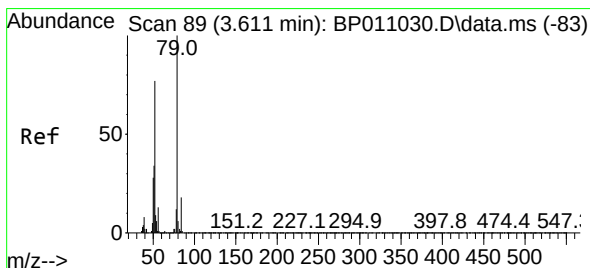
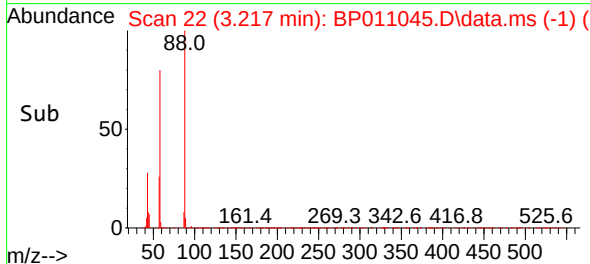
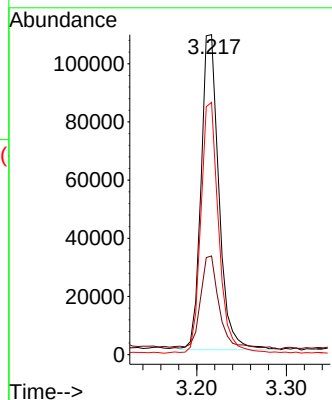
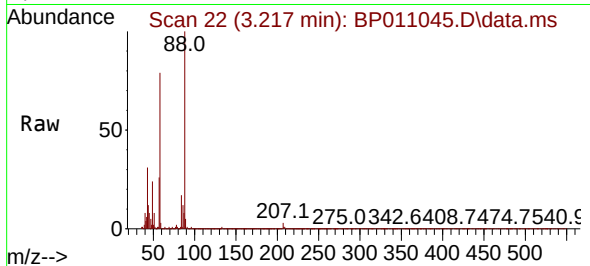




#2
 1,4-Dioxane
 Concen: 14.933 ng/uL
 RT: 3.217 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP011045.D
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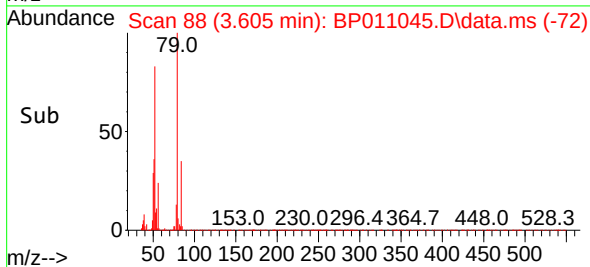
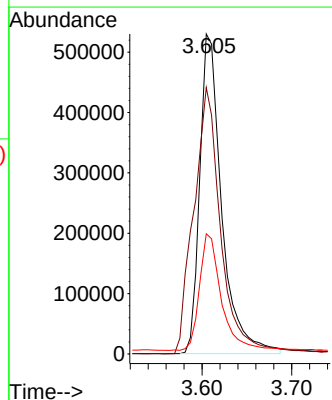
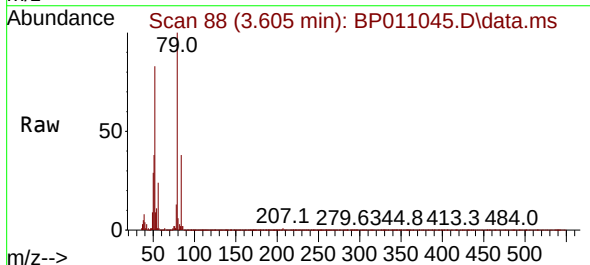
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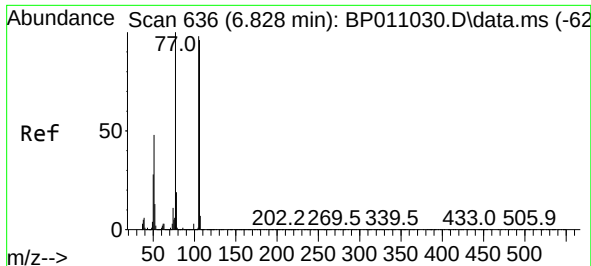
Tgt Ion: 88 Resp: 149664
 Ion Ratio Lower Upper
 88 100
 43 30.9 35.8 53.6#
 58 78.8 68.1 102.1



#5
 Pyridine
 Concen: 35.407 ng/uL
 RT: 3.605 min Scan# 88
 Delta R.T. -0.006 min
 Lab File: BP011045.D
 Acq: 19 Jul 2022 22:27

Tgt Ion: 79 Resp: 900874
 Ion Ratio Lower Upper
 79 100
 52 83.3 83.8 125.8#
 51 37.6 41.0 61.4#

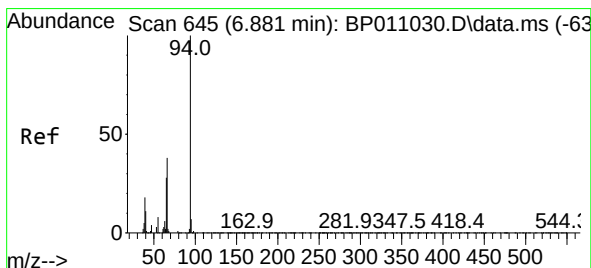
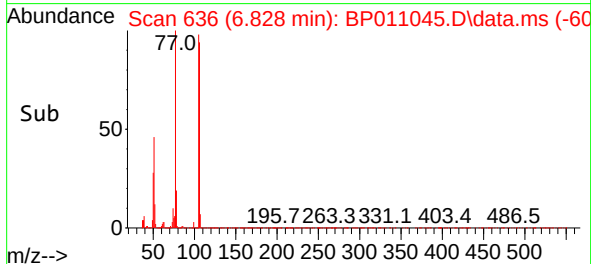
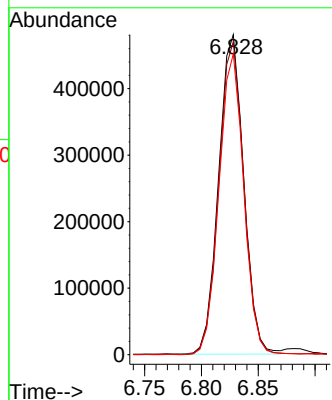
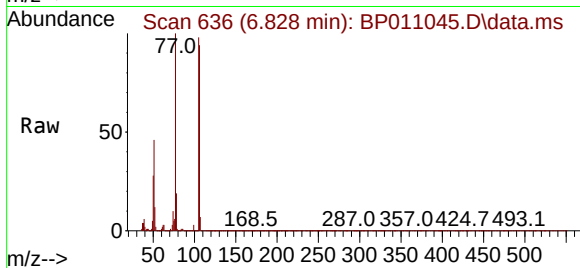




#6
Benzaldehyde
Concen: 53.594 ng/ul
RT: 6.828 min Scan# 611
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

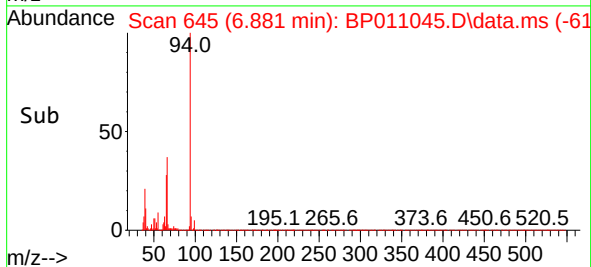
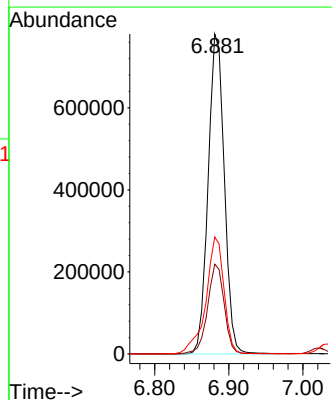
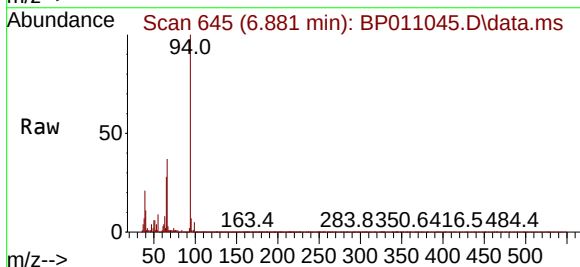
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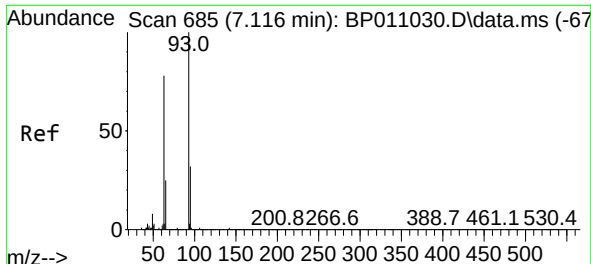
Tgt Ion: 77 Resp: 735854
Ion Ratio Lower Upper
77 100
105 97.8 76.0 114.0
106 94.0 73.2 109.8



#8
Phenol
Concen: 39.366 ng/ul
RT: 6.881 min Scan# 645
Delta R.T. -0.006 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

Tgt Ion: 94 Resp: 1182796
Ion Ratio Lower Upper
94 100
65 28.1 27.4 41.2
66 36.5 37.4 56.2#

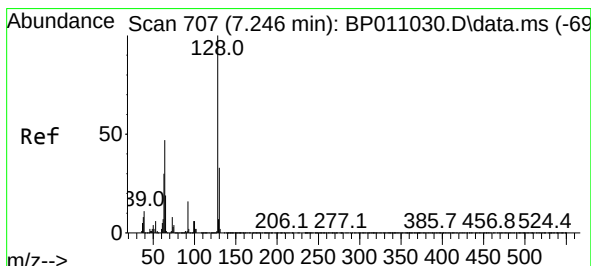
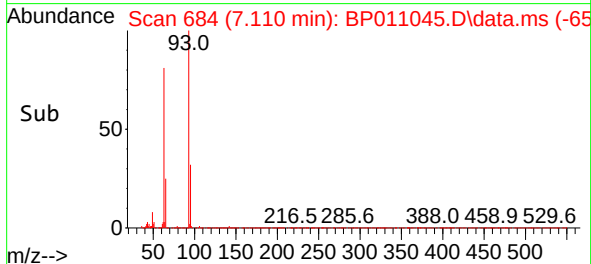
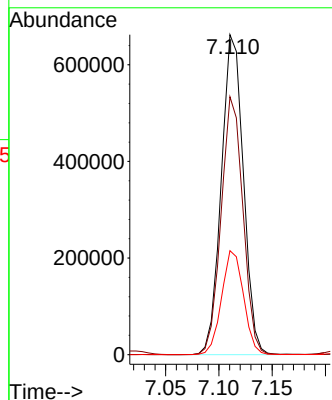
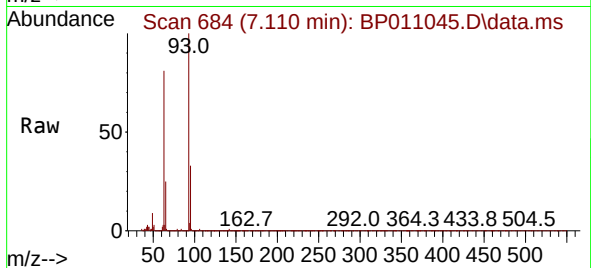




#10
Bis(2-Chloroethyl)ether
Concen: 39.975 ng/ul
RT: 7.110 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP011045.D
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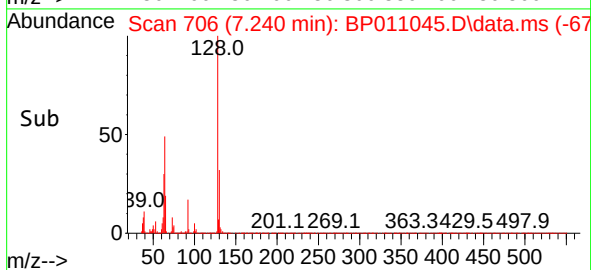
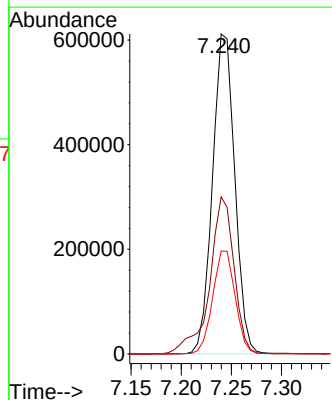
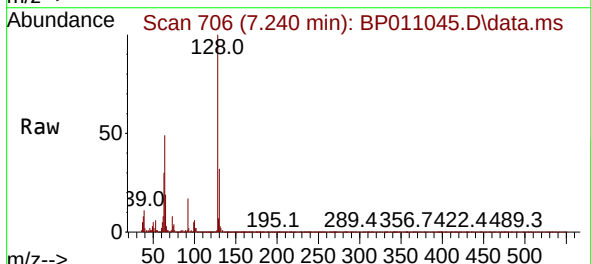
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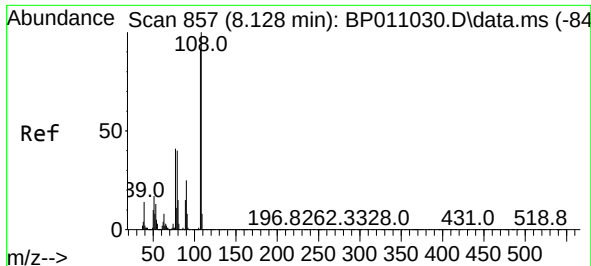
Tgt Ion: 93 Resp: 953257
Ion Ratio Lower Upper
93 100
63 80.6 72.4 108.6
95 32.5 27.3 40.9



#12
2-Chlorophenol
Concen: 40.088 ng/ul
RT: 7.240 min Scan# 706
Delta R.T. -0.006 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

Tgt Ion:128 Resp: 946463
Ion Ratio Lower Upper
128 100
64 49.1 44.8 67.2
130 32.2 25.8 38.6

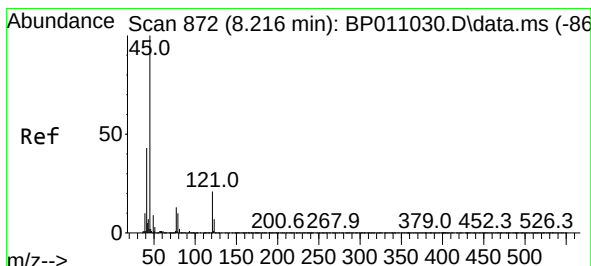
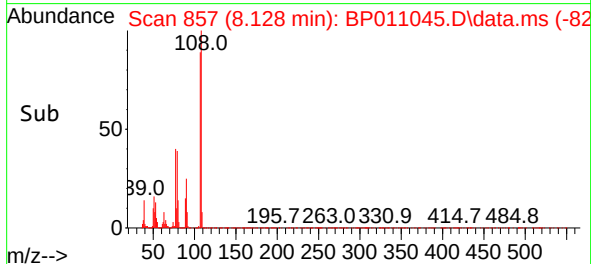
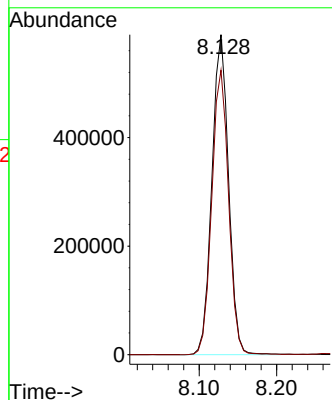
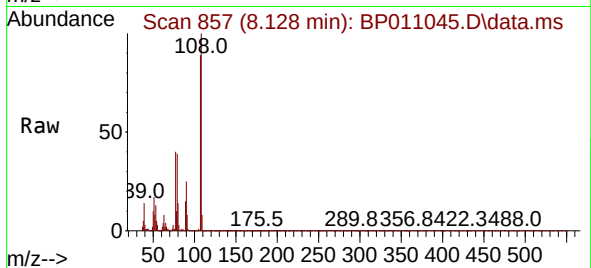




#13
2-Methylphenol
Concen: 39.565 ng/ul
RT: 8.128 min Scan# 857
Delta R.T. -0.000 min
Lab File: BP011045.D
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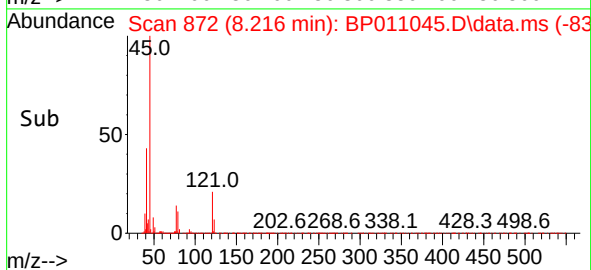
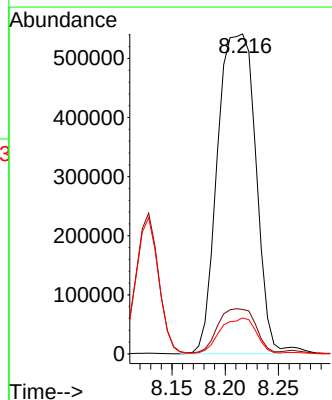
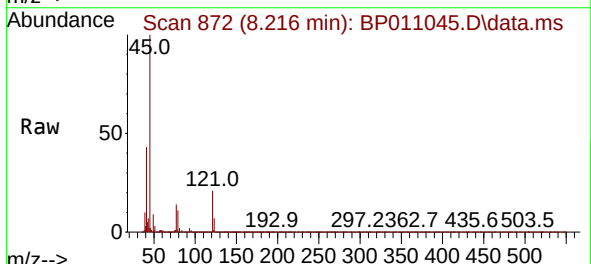
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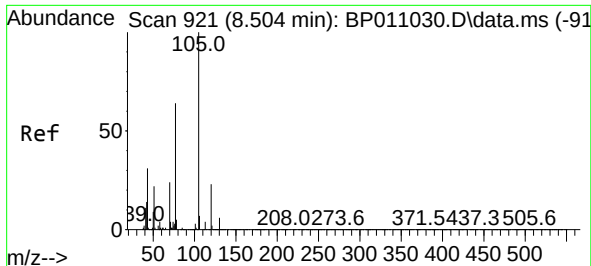
Tgt Ion:108 Resp: 879126
Ion Ratio Lower Upper
108 100
107 88.9 71.4 107.0



#14
2,2'-oxybis(1-Chloropropane)
Concen: 41.182 ng/ul
RT: 8.216 min Scan# 872
Delta R.T. -0.000 min
Lab File: BP011045.D
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Tgt Ion: 45 Resp: 1343177
Ion Ratio Lower Upper
45 100
77 13.9 11.2 16.8
79 11.3 6.9 10.3#

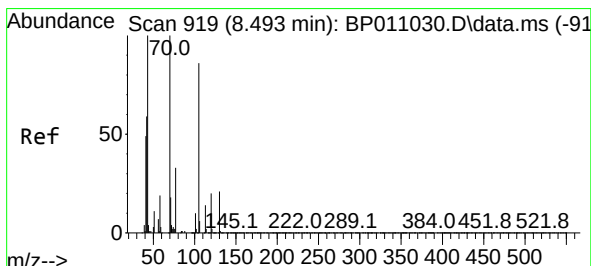
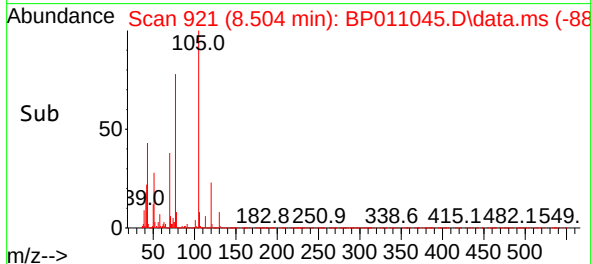
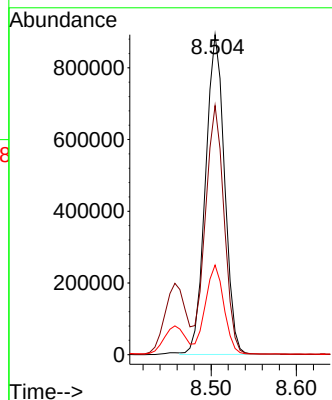
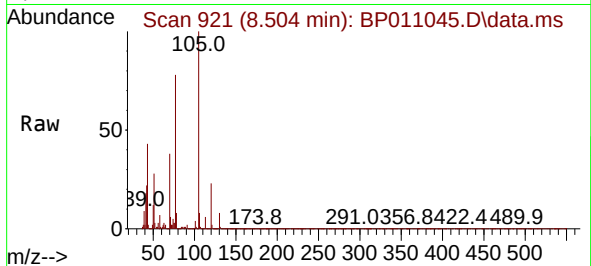




#16
Acetophenone
Concen: 40.384 ng/ul
RT: 8.504 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

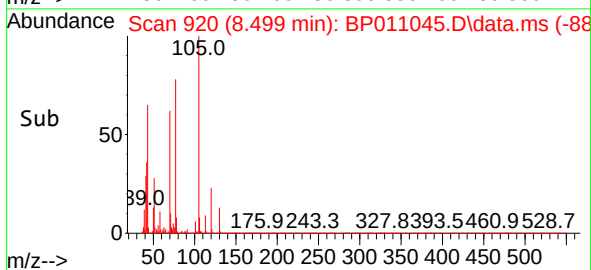
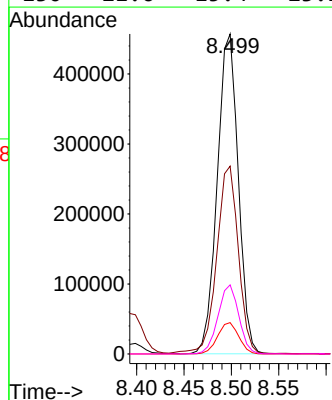
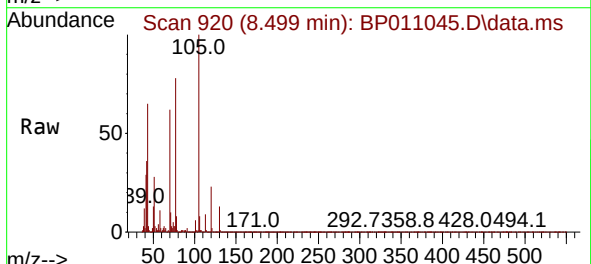
Instrument :
BNA_P
ClientSampleId :
SLCS296

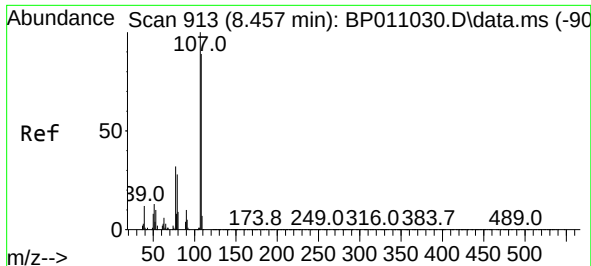
Tgt Ion:105 Resp: 1383408
Ion Ratio Lower Upper
105 100
77 77.8 67.5 101.3
51 28.0 29.6 44.4#



#17
N-Nitroso-di-n-propylamine
Concen: 40.997 ng/ul
RT: 8.499 min Scan# 920
Delta R.T. 0.006 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

Tgt Ion: 70 Resp: 704680
Ion Ratio Lower Upper
70 100
42 58.7 53.8 80.8
101 9.8 7.8 11.6
130 21.6 15.4 23.2

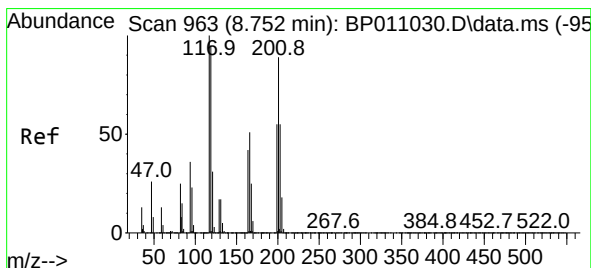
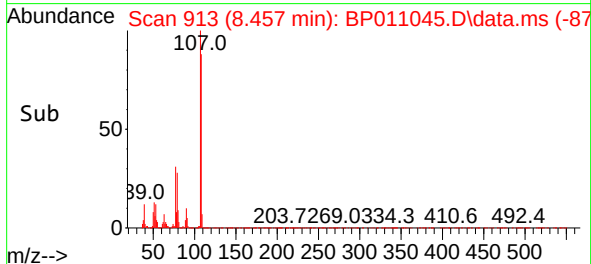
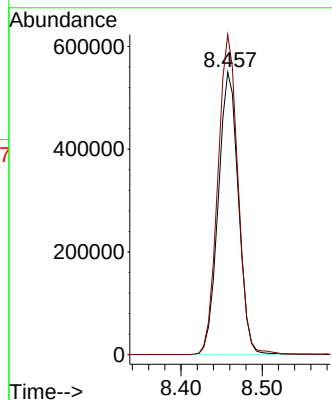
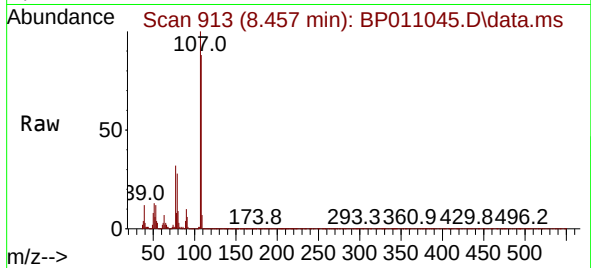




#18
4-Methylphenol
Concen: 39.912 ng/ul
RT: 8.457 min Scan# 913
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

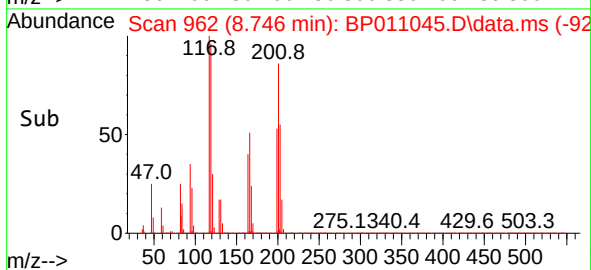
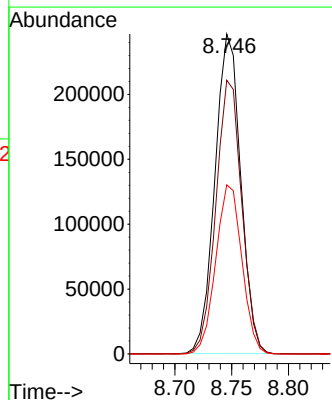
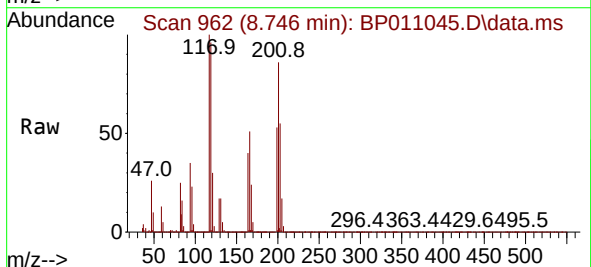
Instrument :
BNA_P
ClientSampleId :
SLCS296

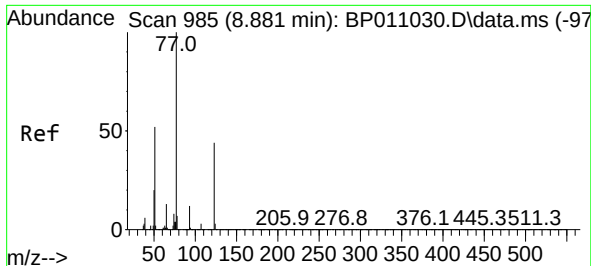
Tgt Ion:108 Resp: 946881
Ion Ratio Lower Upper
108 100
107 113.3 88.3 132.5



#19
Hexachloroethane
Concen: 41.727 ng/ul
RT: 8.746 min Scan# 962
Delta R.T. -0.006 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

Tgt Ion:117 Resp: 389864
Ion Ratio Lower Upper
117 100
201 85.5 85.7 128.5#
199 52.9 57.4 86.0#

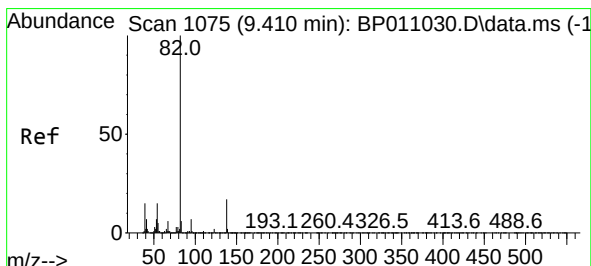
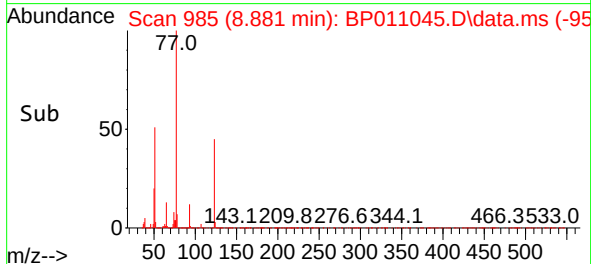
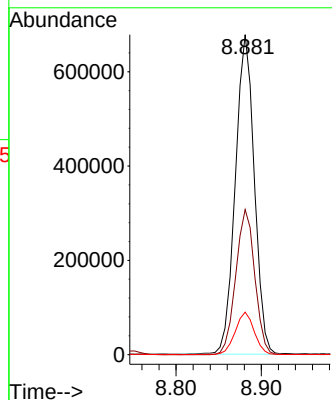
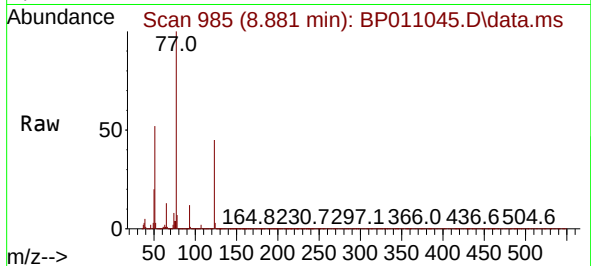




#22
Nitrobenzene
Concen: 42.789 ng/ul
RT: 8.881 min Scan# 985
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

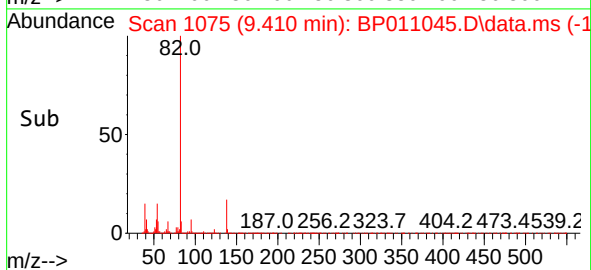
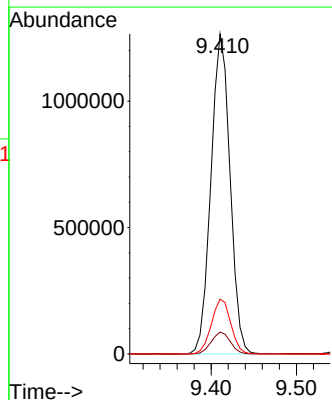
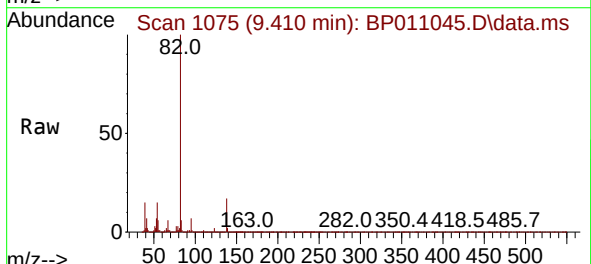
Instrument :
BNA_P
ClientSampleId :
SLCS296

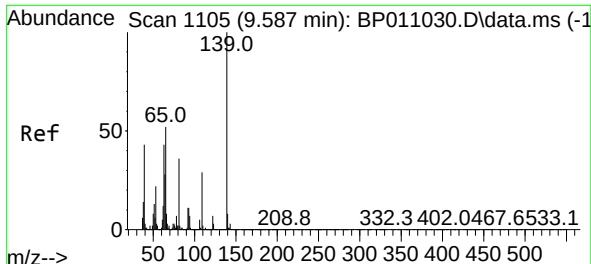
Tgt Ion: 77 Resp: 1049596
Ion Ratio Lower Upper
77 100
123 45.3 31.5 47.3
65 13.3 11.4 17.2



#23
Isophorone
Concen: 42.867 ng/ul
RT: 9.410 min Scan# 1075
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

Tgt Ion: 82 Resp: 1968009
Ion Ratio Lower Upper
82 100
95 6.8 6.6 10.0
138 17.2 13.8 20.6

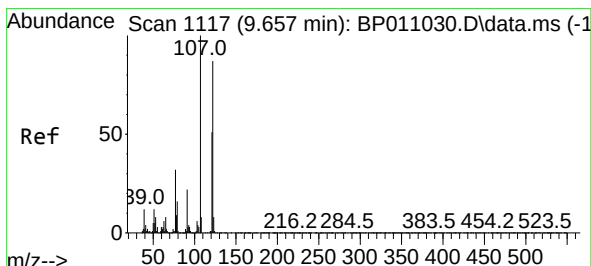
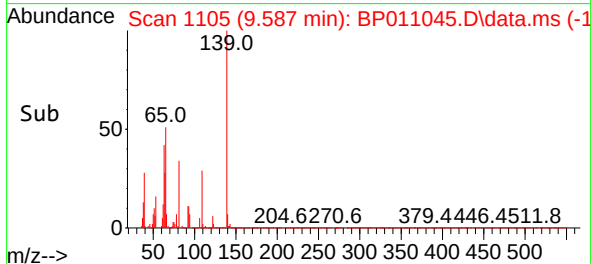
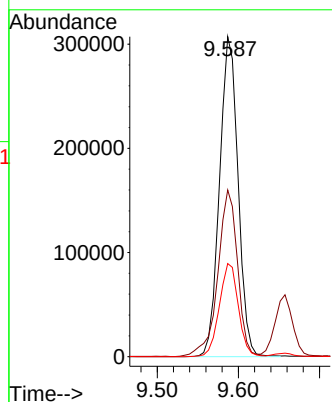
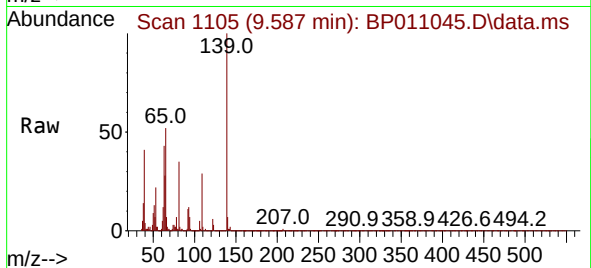




#25
2-Nitrophenol
Concen: 42.130 ng/ul
RT: 9.587 min Scan# 1105
Delta R.T. -0.006 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

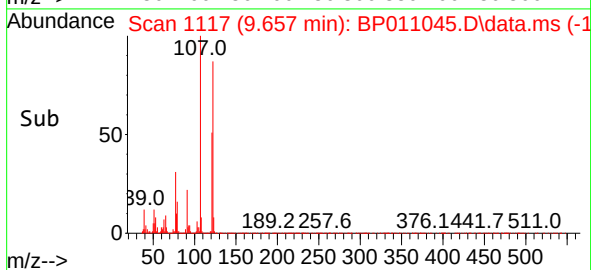
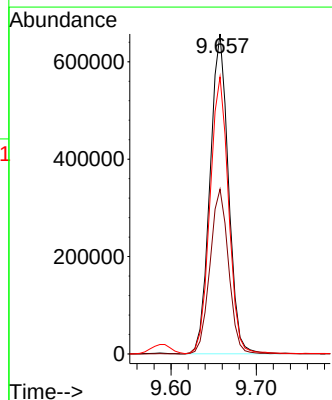
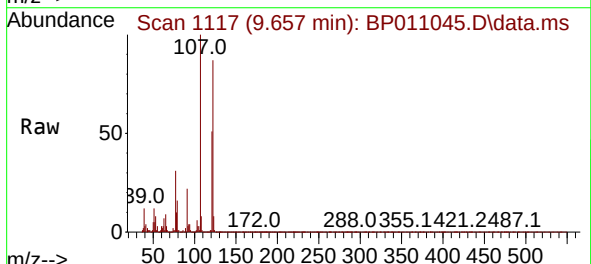
Instrument :
BNA_P
ClientSampleId :
SLCS296

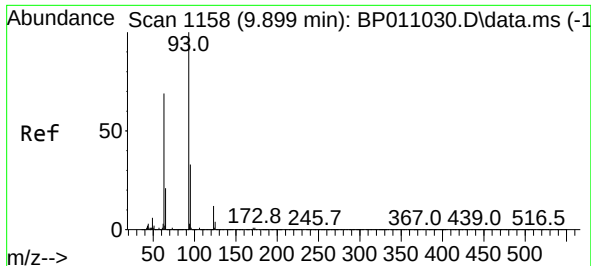
Tgt Ion:139 Resp: 488092
Ion Ratio Lower Upper
139 100
65 52.1 54.2 81.4#
109 29.1 30.6 45.8#



#26
2,4-Dimethylphenol
Concen: 40.303 ng/ul
RT: 9.657 min Scan# 1117
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

Tgt Ion:107 Resp: 987408
Ion Ratio Lower Upper
107 100
121 51.5 39.1 58.7
122 86.6 66.1 99.1



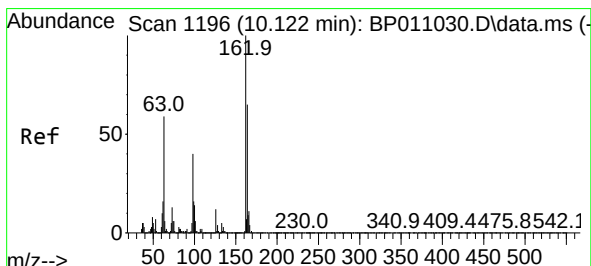
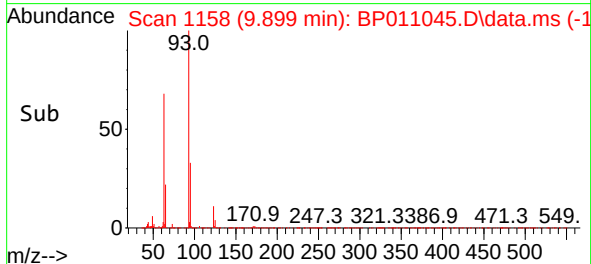
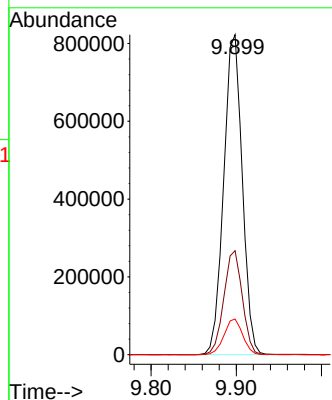
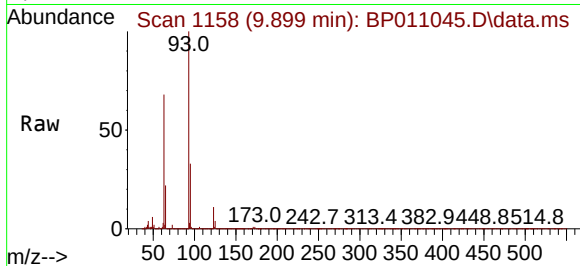


#27
 Bis(2-Chloroethoxy)methane
 Concen: 40.985 ng/ul
 RT: 9.899 min Scan# 1158
 Delta R.T. -0.000 min
 Lab File: BP011045.D
 Acq: 19 Jul 2022 22:27

Instrument :
 BNA_P
 ClientSampleId :
 SLCS296

Tgt Ion: 93 Resp: 1245181

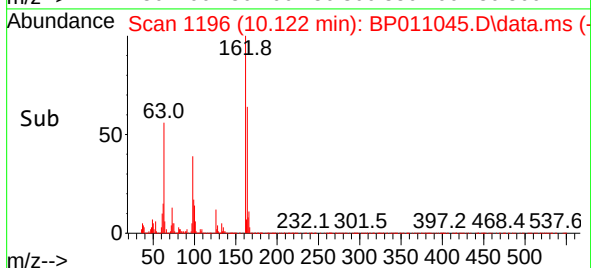
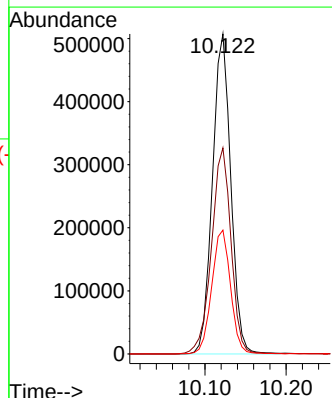
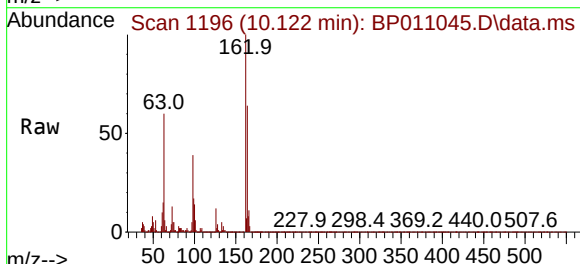
Ion	Ratio	Lower	Upper
93	100		
95	32.5	26.6	39.8
123	11.2	7.8	11.8

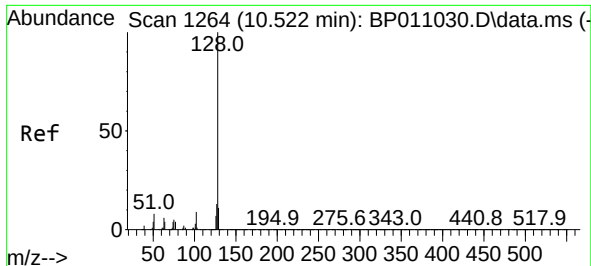


#29
 2,4-Dichlorophenol
 Concen: 40.728 ng/ul
 RT: 10.122 min Scan# 1196
 Delta R.T. -0.000 min
 Lab File: BP011045.D
 Acq: 19 Jul 2022 22:27

Tgt Ion:162 Resp: 795694

Ion	Ratio	Lower	Upper
162	100		
164	64.4	52.5	78.7
98	38.7	31.4	47.0

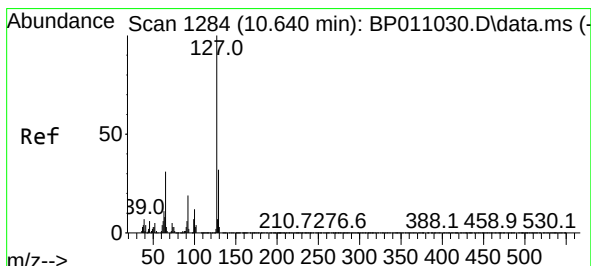
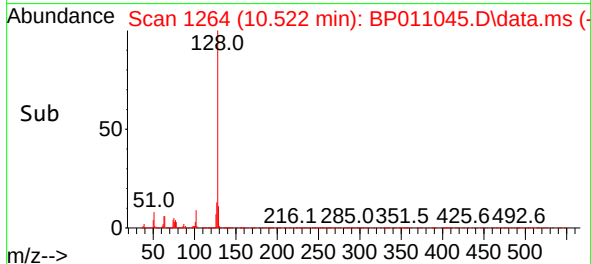
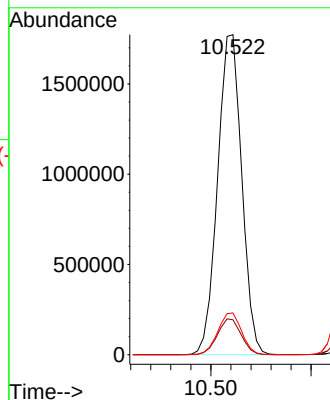
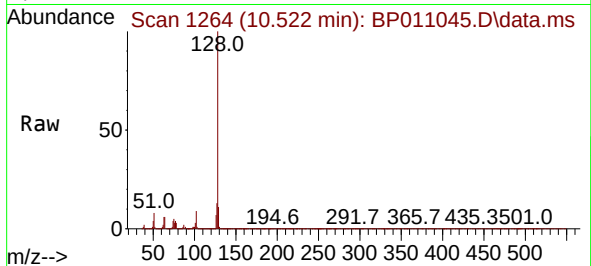




#30
Naphthalene
Concen: 40.652 ng/ul
RT: 10.522 min Scan# 1264
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

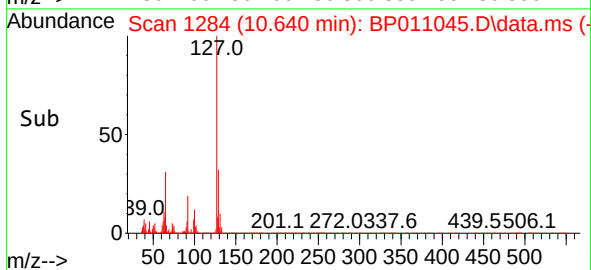
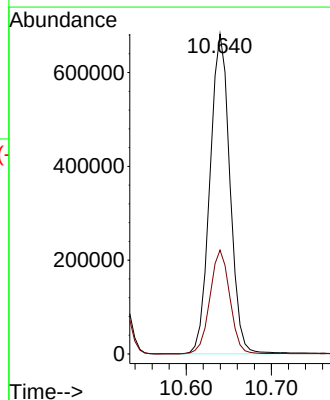
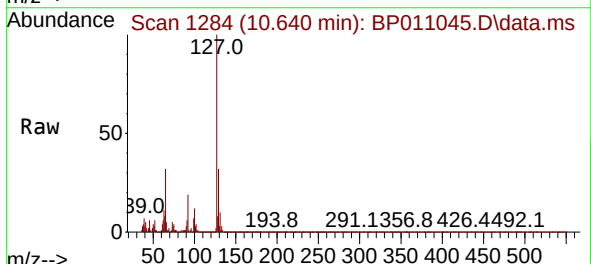
Instrument :
BNA_P
ClientSampleId :
SLCS296

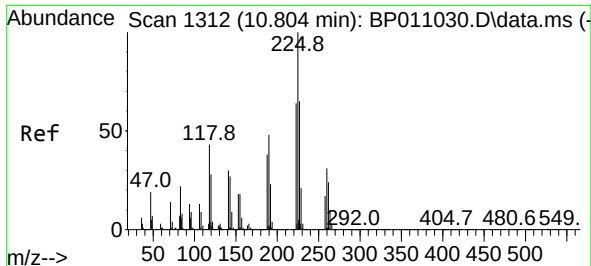
Tgt Ion:128 Resp: 2965080
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.0 10.2 15.4



#32
4-Chloroaniline
Concen: 36.057 ng/ul
RT: 10.640 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

Tgt Ion:127 Resp: 1109801
Ion Ratio Lower Upper
127 100
129 32.5 26.2 39.2

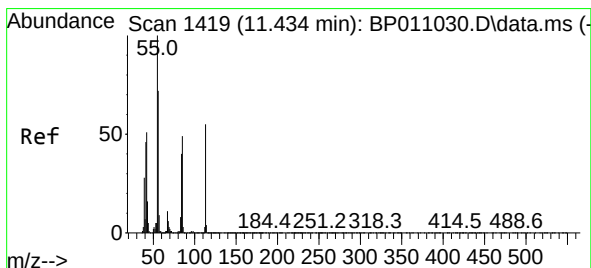
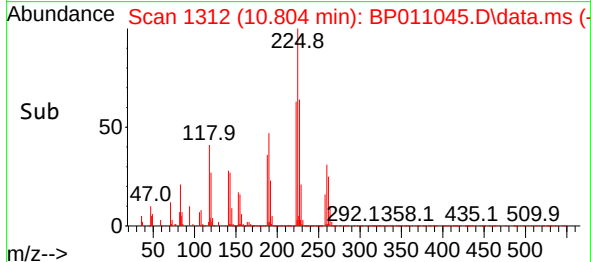
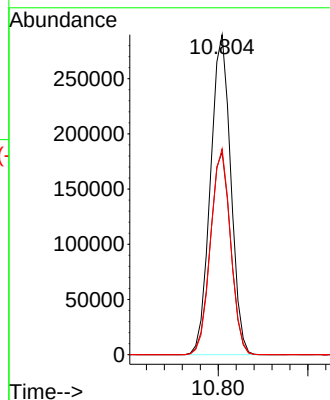
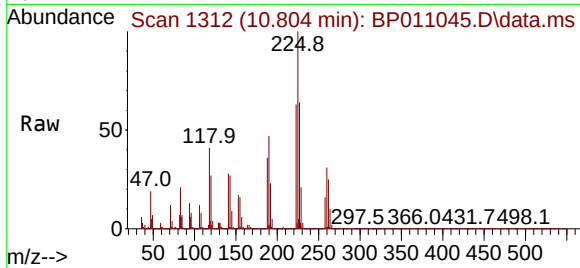




#33
Hexachlorobutadiene
Concen: 39.934 ng/ul
RT: 10.804 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

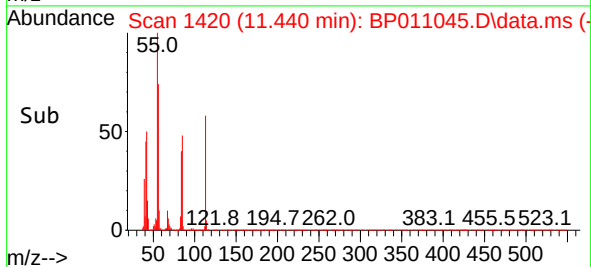
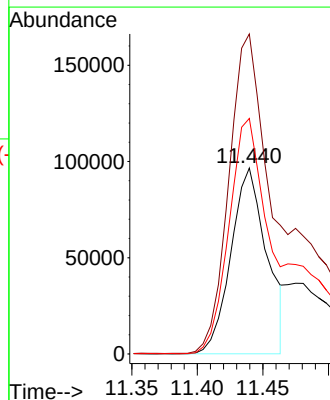
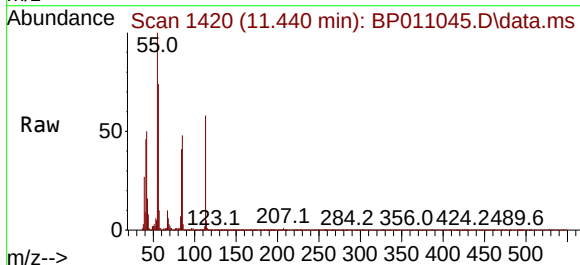
Instrument :
BNA_P
ClientSampleId :
SLCS296

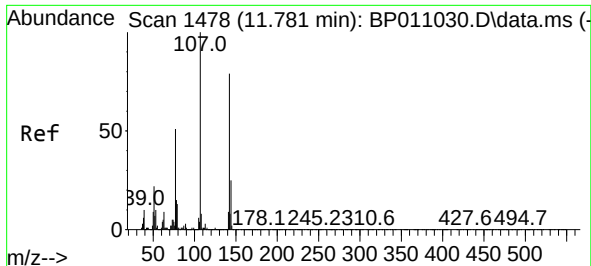
Tgt Ion:225 Resp: 454145
Ion Ratio Lower Upper
225 100
223 63.2 53.7 80.5
227 64.3 49.4 74.2



#34
Caprolactam
Concen: 26.884 ng/ul
RT: 11.440 min Scan# 1420
Delta R.T. 0.006 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

Tgt Ion:113 Resp: 184074
Ion Ratio Lower Upper
113 100
55 172.1 153.8 230.8
56 126.7 110.2 165.4

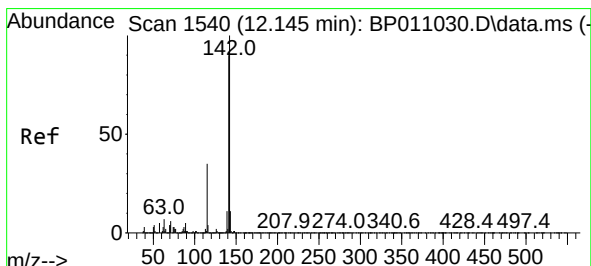
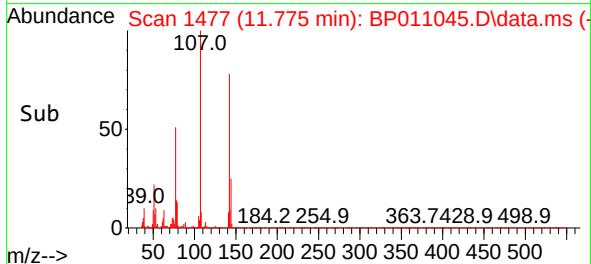
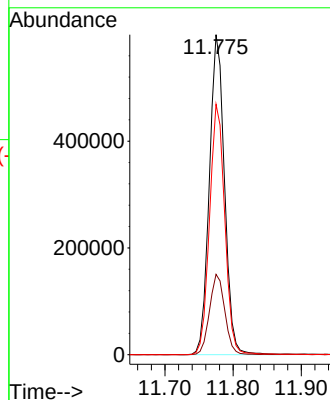
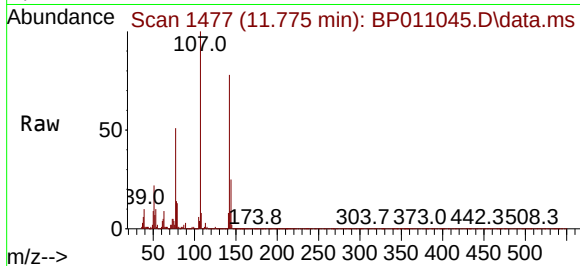




#35
4-Chloro-3-methylphenol
Concen: 42.039 ng/ul
RT: 11.775 min Scan# 1478
Delta R.T. -0.006 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

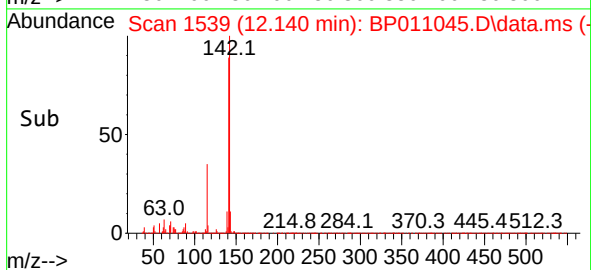
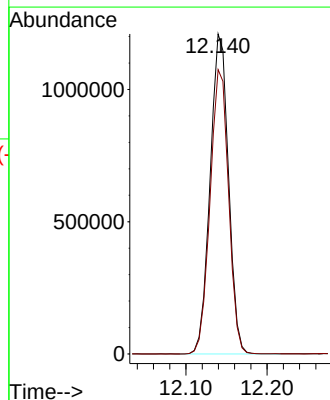
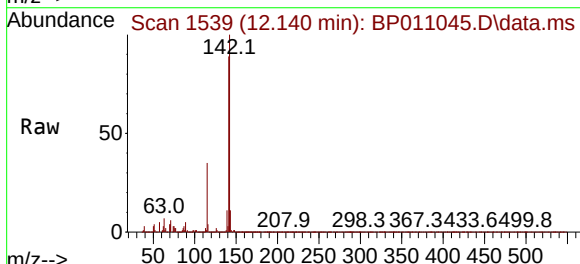
Instrument :
BNA_P
ClientSampleId :
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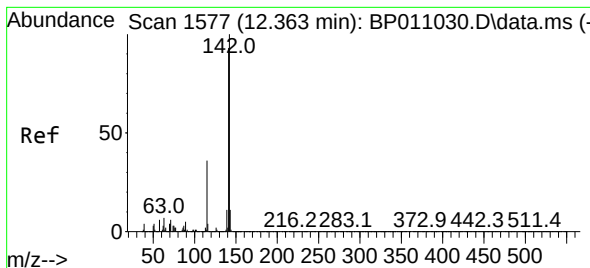
Tgt Ion:107 Resp: 928185
Ion Ratio Lower Upper
107 100
144 25.1 18.6 27.8
142 78.3 59.6 89.4



#36
2-Methylnaphthalene
Concen: 40.096 ng/ul
RT: 12.140 min Scan# 1539
Delta R.T. -0.006 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

Tgt Ion:142 Resp: 1895931
Ion Ratio Lower Upper
142 100
141 88.8 70.1 105.1





#37

1-Methylnaphthalene

Concen: 40.453 ng/ul

RT: 12.363 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP011045.D

Acq: 19 Jul 2022 22:27

Instrument :

BNA_P

ClientSampleId :

SLCS296

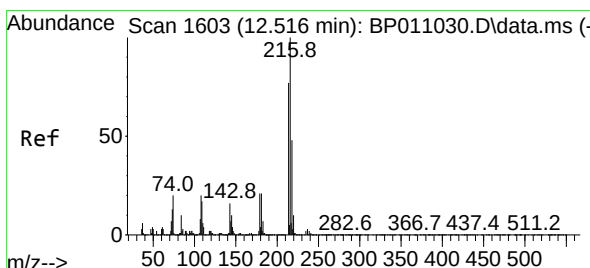
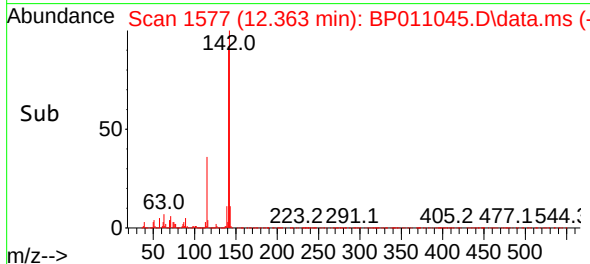
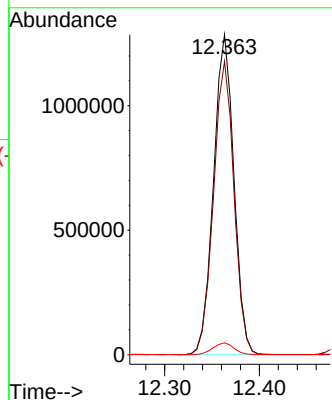
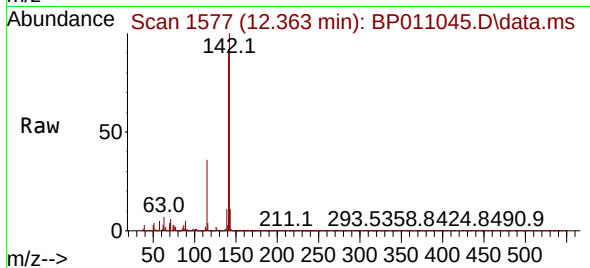
Tgt Ion:142 Resp: 1917344

Ion Ratio Lower Upper

142 100

141 91.6 73.3 109.9

116 3.7 4.0 6.0#



#39

1,2,4,5-Tetrachlorobenzene

Concen: 40.377 ng/ul

RT: 12.510 min Scan# 1602

Delta R.T. -0.000 min

Lab File: BP011045.D

Acq: 19 Jul 2022 22:27

Tgt Ion:216 Resp: 858029

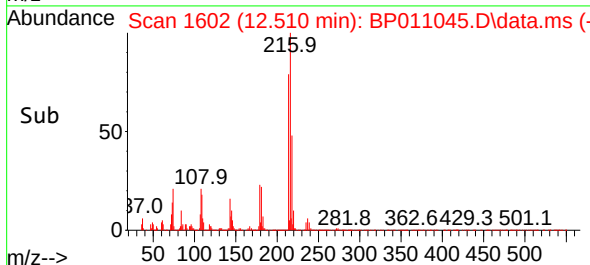
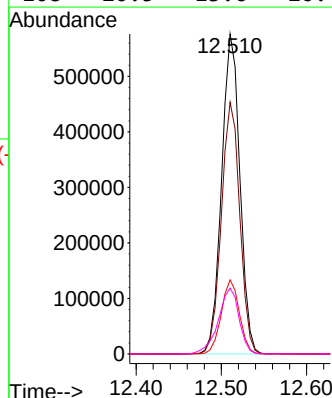
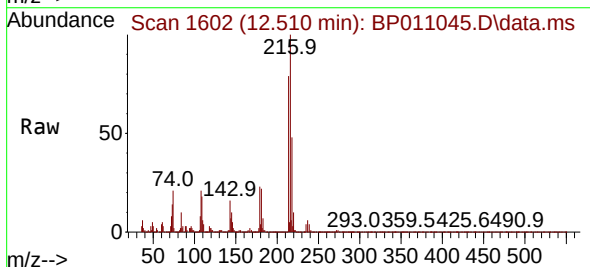
Ion Ratio Lower Upper

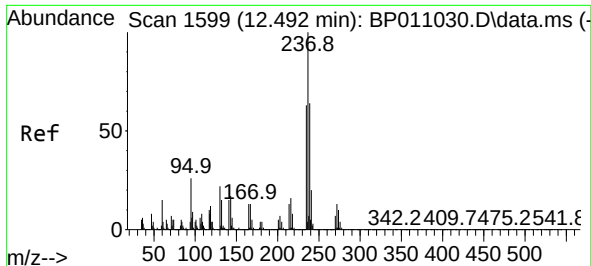
216 100

214 78.7 63.0 94.6

179 23.1 18.1 27.1

108 20.5 13.6 20.4#

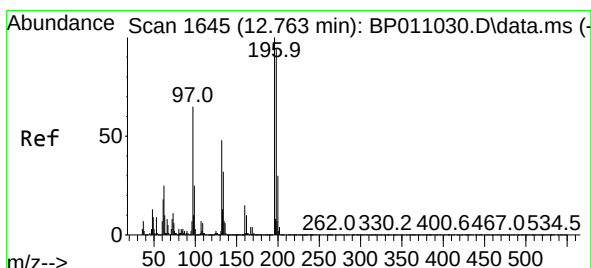
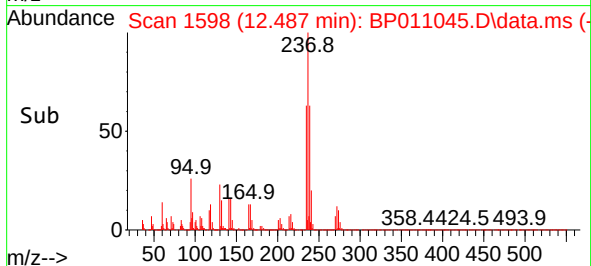
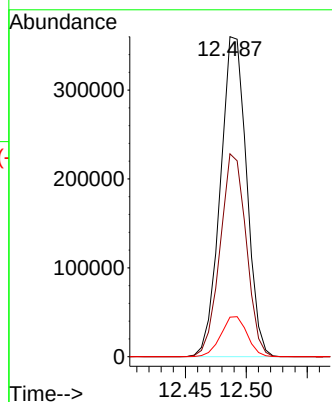
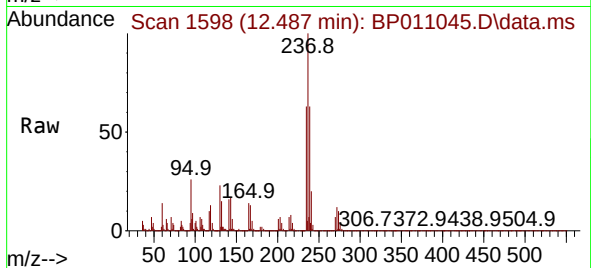




#40
Hexachlorocyclopentadiene
Concen: 41.017 ng/ul
RT: 12.487 min Scan# 1598
Delta R.T. -0.006 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

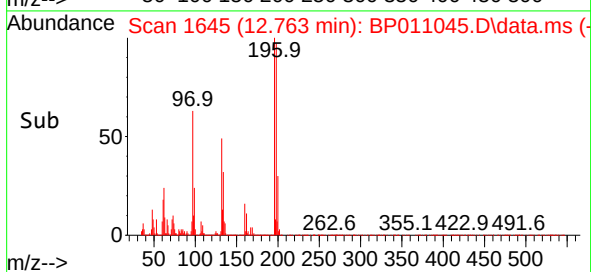
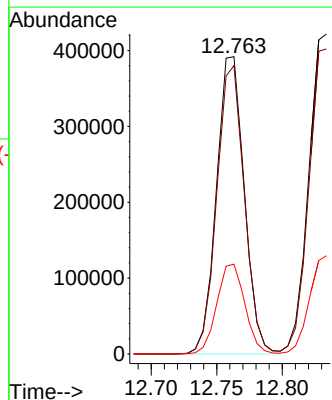
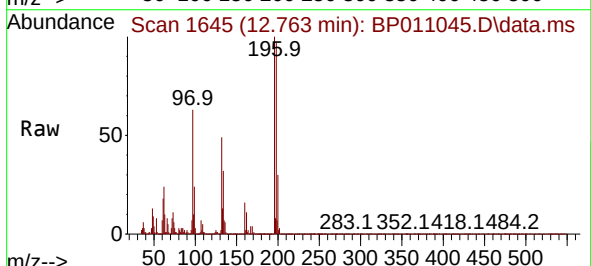
Instrument :
BNA_P
ClientSampleId :
SLCS296

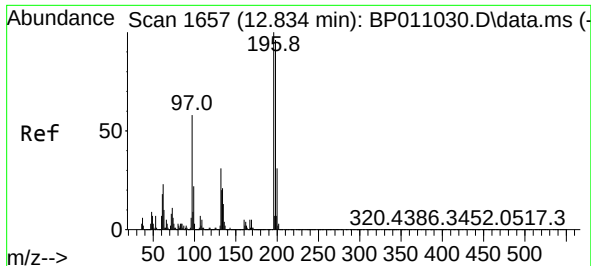
Tgt Ion:237 Resp: 539852
Ion Ratio Lower Upper
237 100
235 63.4 52.8 79.2
272 12.3 11.5 17.3



#41
2,4,6-Trichlorophenol
Concen: 41.344 ng/ul
RT: 12.763 min Scan# 1645
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

Tgt Ion:196 Resp: 578590
Ion Ratio Lower Upper
196 100
198 97.0 78.2 117.4
200 30.2 25.0 37.6

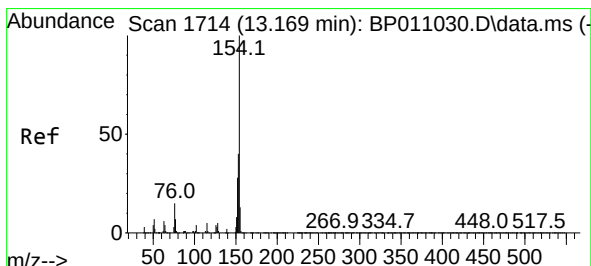
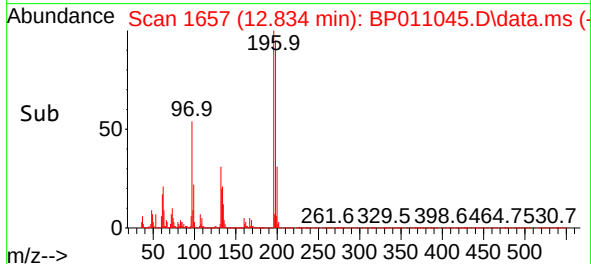
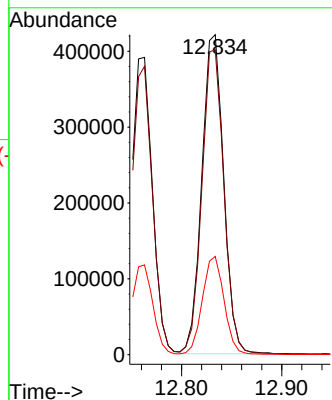
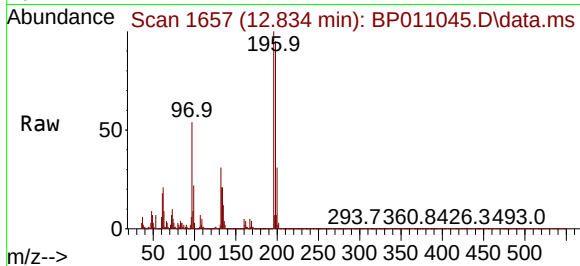




#42
2,4,5-Trichlorophenol
Concen: 42.758 ng/ul
RT: 12.834 min Scan# 1657
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

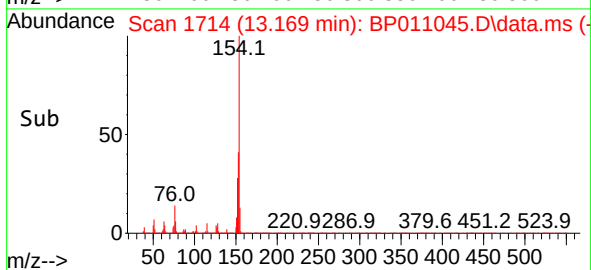
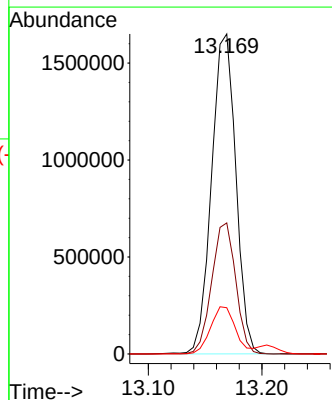
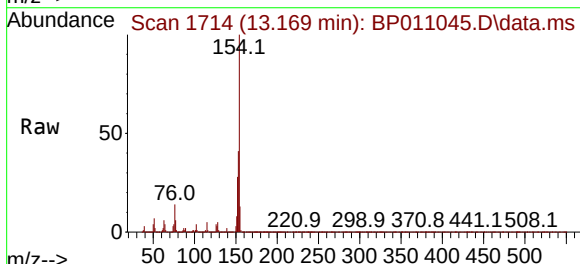
Instrument :
BNA_P
ClientSampleId :
SLCS296

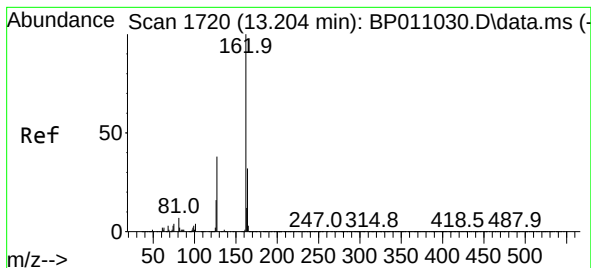
Tgt Ion:196 Resp: 639489
Ion Ratio Lower Upper
196 100
198 95.3 77.0 115.4
200 30.7 24.8 37.2



#43
1,1'-Biphenyl
Concen: 40.708 ng/ul
RT: 13.169 min Scan# 1714
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

Tgt Ion:154 Resp: 2447269
Ion Ratio Lower Upper
154 100
153 40.9 31.9 47.9
76 14.5 9.2 13.8#





#44

2-Chloronaphthalene

Concen: 41.334 ng/ul

RT: 13.204 min Scan# 1720

Delta R.T. -0.000 min

Lab File: BP011045.D

Acq: 19 Jul 2022 22:27

Instrument :

BNA_P

ClientSampleId :

SLCS296

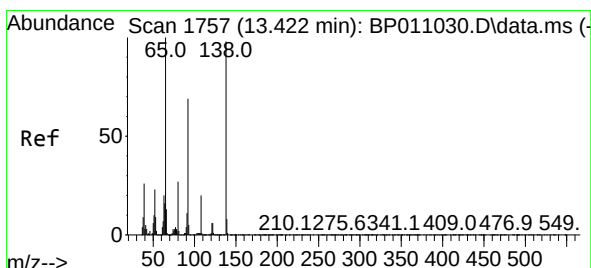
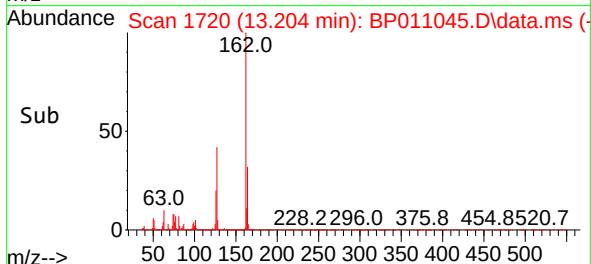
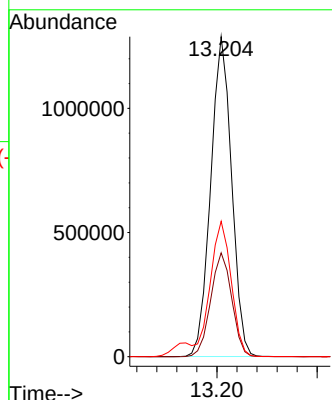
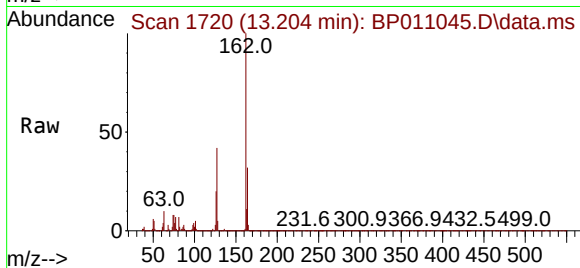
Tgt Ion:162 Resp: 1866452

Ion Ratio Lower Upper

162 100

164 32.5 25.5 38.3

127 42.3 31.9 47.9



#45

2-Nitroaniline

Concen: 45.457 ng/ul

RT: 13.422 min Scan# 1757

Delta R.T. -0.000 min

Lab File: BP011045.D

Acq: 19 Jul 2022 22:27

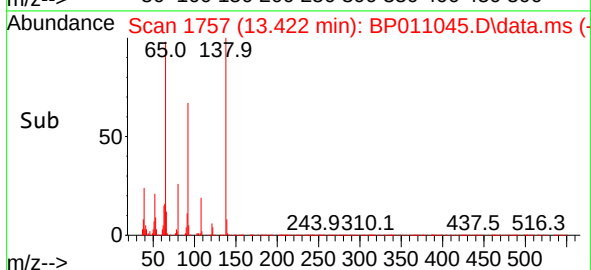
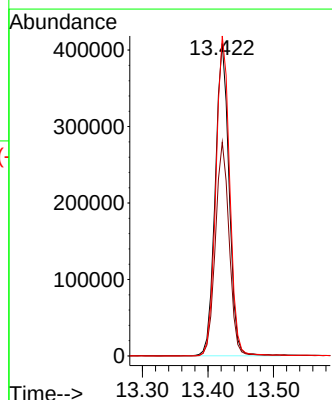
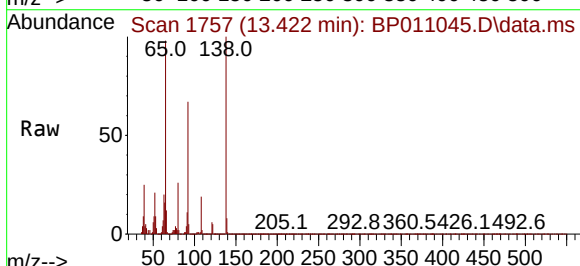
Tgt Ion: 65 Resp: 598029

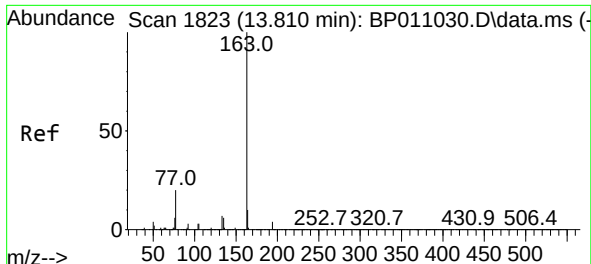
Ion Ratio Lower Upper

65 100

92 68.4 49.0 73.6

138 102.4 66.4 99.6#

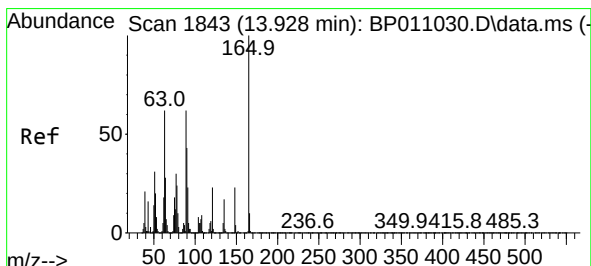
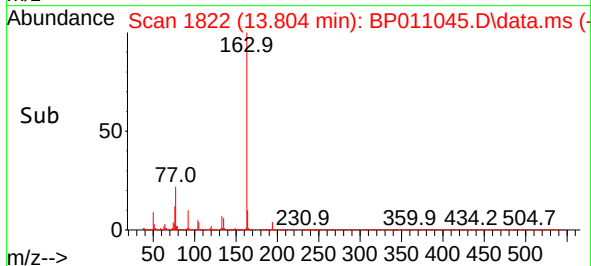
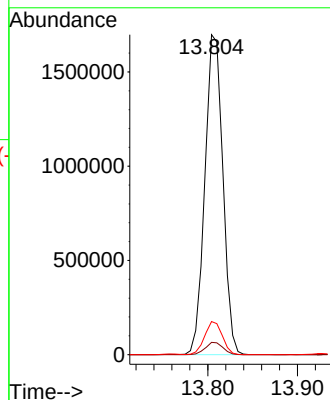
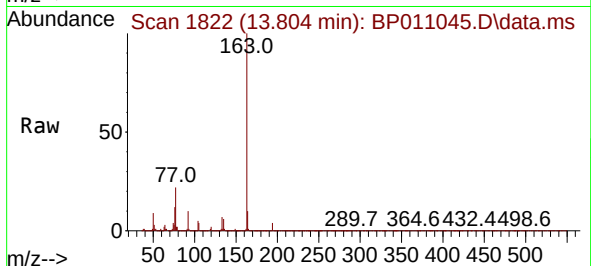




#47
Dimethylphthalate
Concen: 42.541 ng/ul
RT: 13.804 min Scan# 1822
Delta R.T. -0.006 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

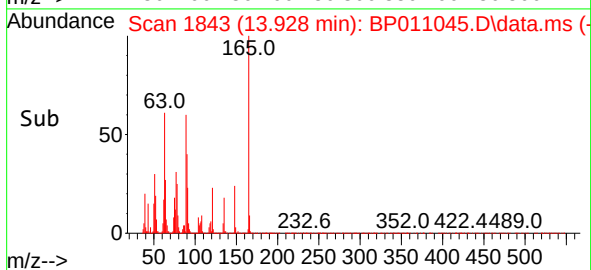
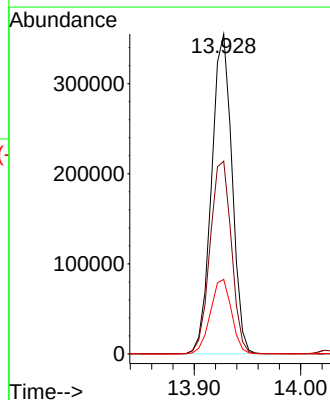
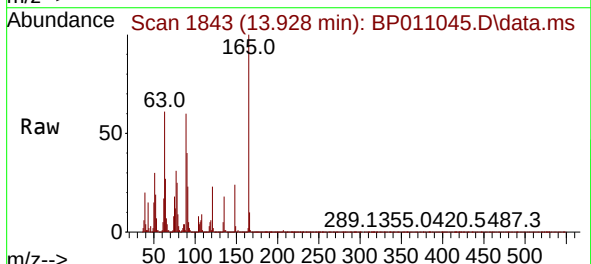
Instrument :
BNA_P
ClientSampleId :
SLCS296

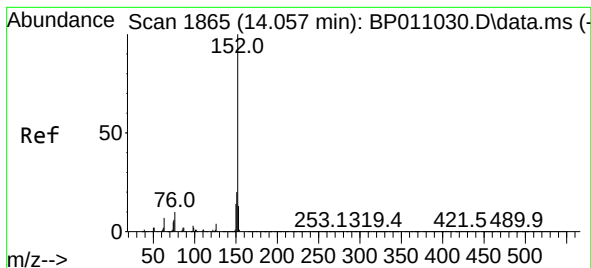
Tgt Ion:163 Resp: 2363817
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.3 7.6 11.4



#48
2,6-Dinitrotoluene
Concen: 47.044 ng/ul
RT: 13.928 min Scan# 1843
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

Tgt Ion:165 Resp: 473254
Ion Ratio Lower Upper
165 100
89 60.2 52.9 79.3
121 23.3 19.4 29.2





#50

Acenaphthylene

Concen: 40.856 ng/ul

RT: 14.057 min Scan# 1865

Delta R.T. -0.000 min

Lab File: BP011045.D

Acq: 19 Jul 2022 22:27

Instrument :

BNA_P

ClientSampleId :

SLCS296

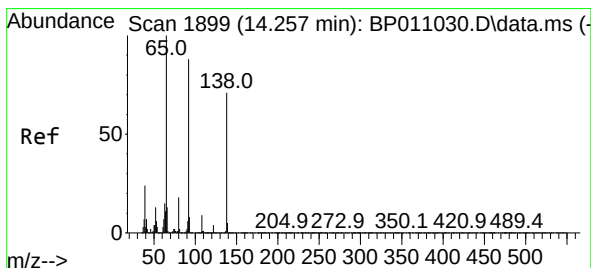
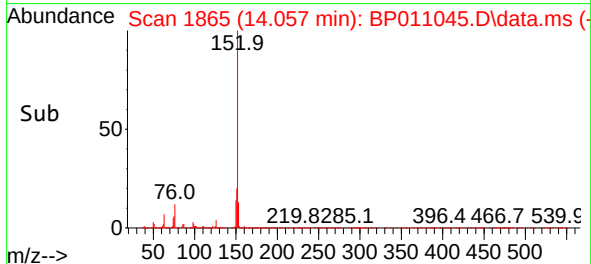
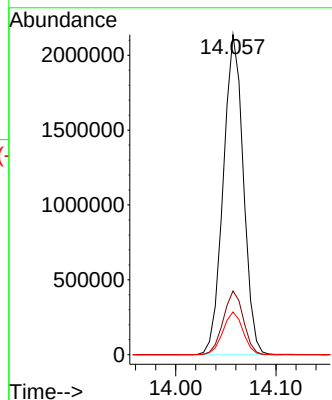
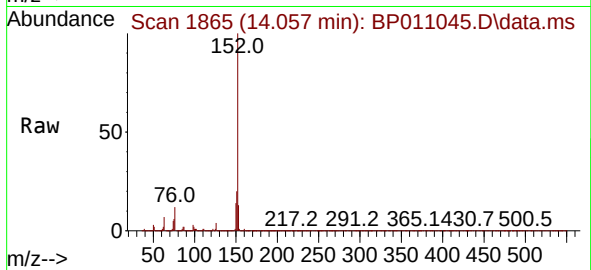
Tgt Ion:152 Resp: 2978603

Ion Ratio Lower Upper

152 100

151 19.9 16.5 24.7

153 13.3 10.1 15.1



#51

3-Nitroaniline

Concen: 43.931 ng/ul

RT: 14.257 min Scan# 1899

Delta R.T. -0.000 min

Lab File: BP011045.D

Acq: 19 Jul 2022 22:27

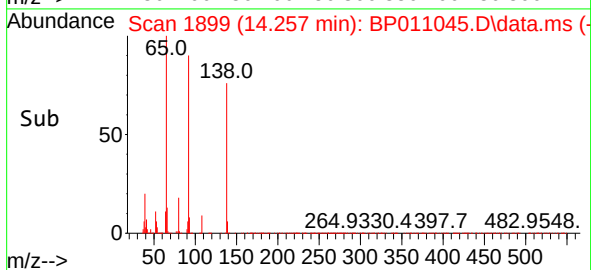
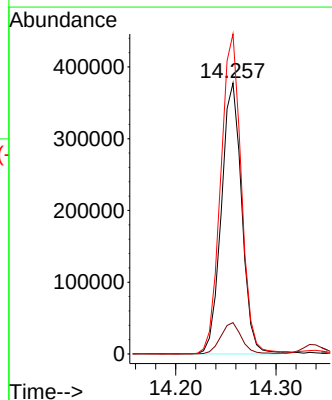
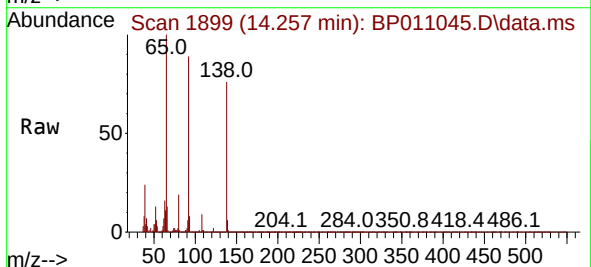
Tgt Ion:138 Resp: 530967

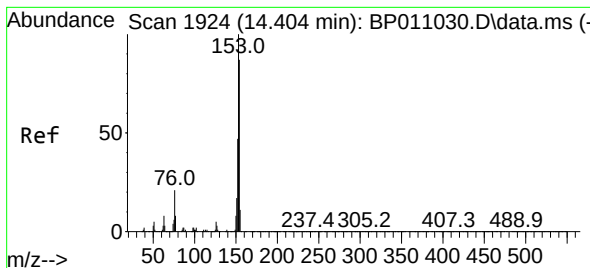
Ion Ratio Lower Upper

138 100

108 11.6 11.0 16.4

92 118.1 104.6 156.8





#52

Acenaphthene

Concen: 42.497 ng/ul

RT: 14.404 min Scan# 1924

Delta R.T. -0.000 min

Lab File: BP011045.D

Acq: 19 Jul 2022 22:27

Instrument :

BNA_P

ClientSampleId :

SLCS296

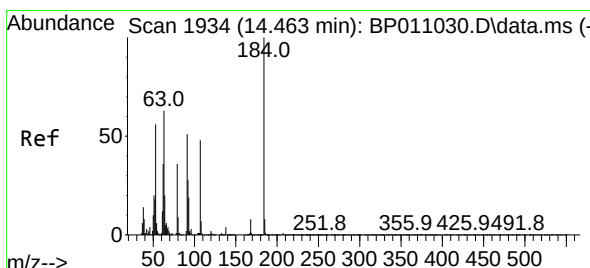
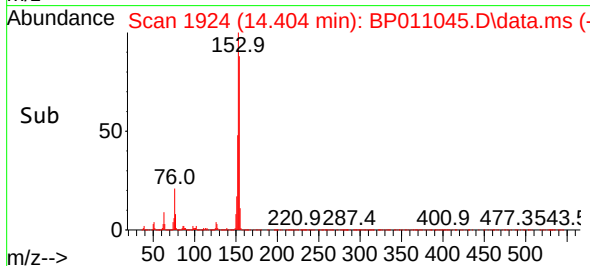
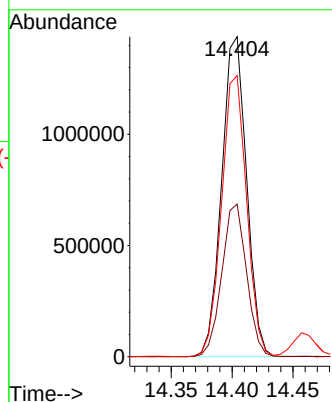
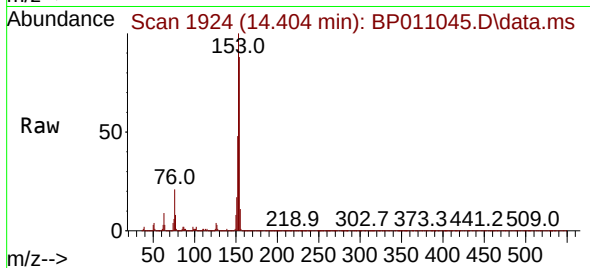
Tgt Ion:153 Resp: 2052488

Ion Ratio Lower Upper

153 100

152 47.6 36.2 54.2

154 87.8 70.8 106.2



#53

2,4-Dinitrophenol

Concen: 38.041 ng/ul

RT: 14.457 min Scan# 1933

Delta R.T. -0.006 min

Lab File: BP011045.D

Acq: 19 Jul 2022 22:27

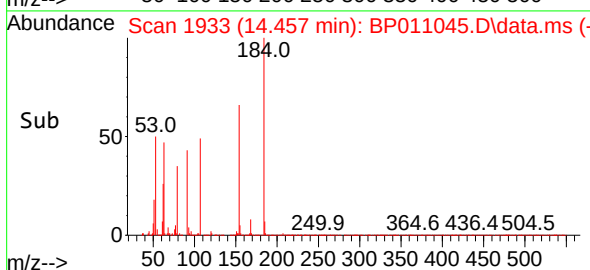
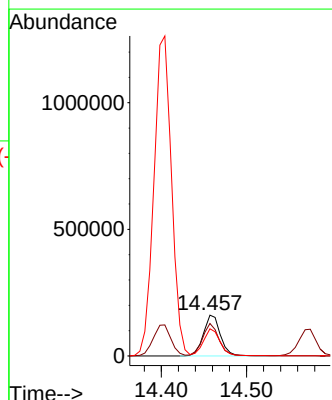
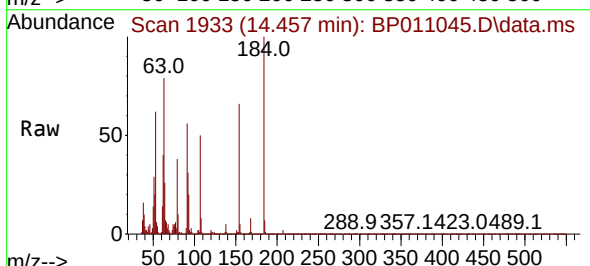
Tgt Ion:184 Resp: 223889

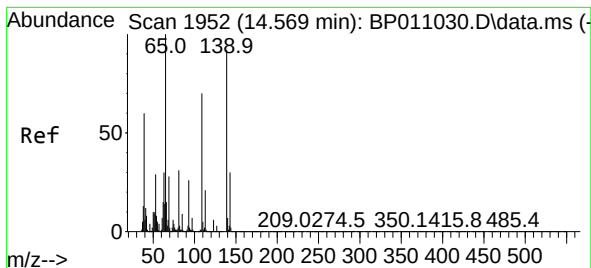
Ion Ratio Lower Upper

184 100

63 79.5 73.8 110.6

154 66.5 57.2 85.8

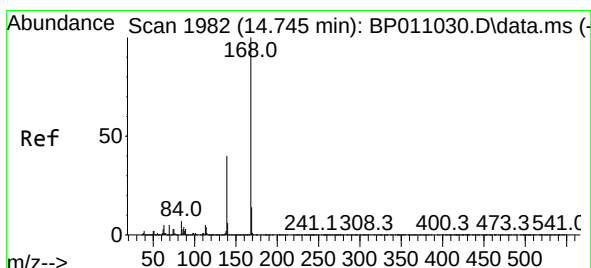
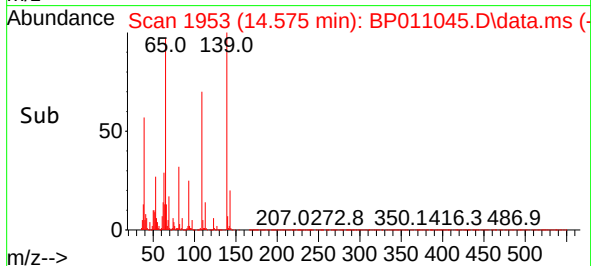
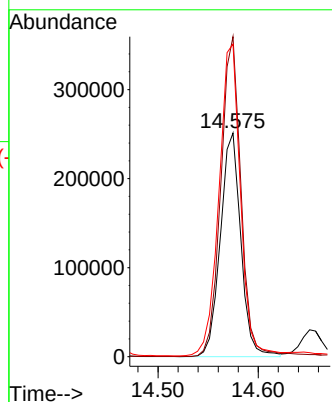
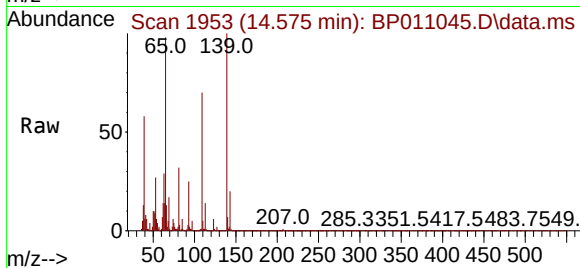




#55
4-Nitrophenol
Concen: 41.575 ng/ul
RT: 14.575 min Scan# 1952
Delta R.T. 0.006 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

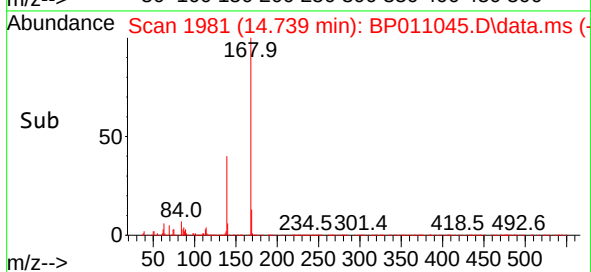
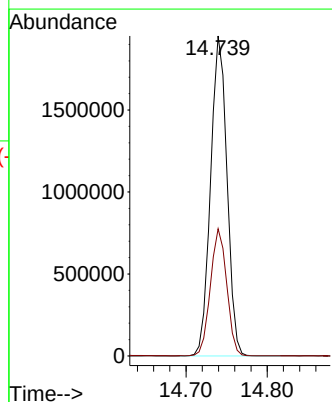
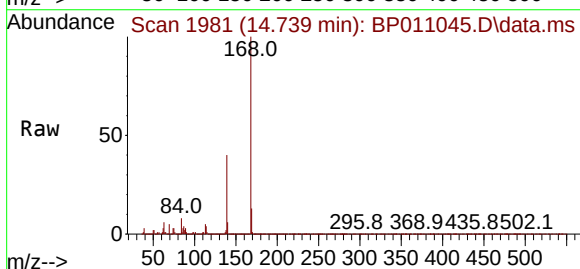
Instrument :
BNA_P
ClientSampleId :
SLCS296

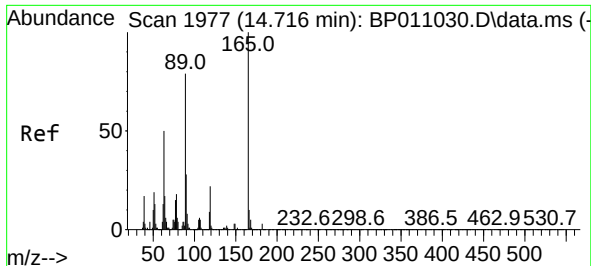
Tgt Ion:109 Resp: 354757
Ion Ratio Lower Upper
109 100
139 143.0 75.6 113.4#
65 139.7 107.6 161.4



#56
Dibenzofuran
Concen: 41.040 ng/ul
RT: 14.739 min Scan# 1981
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

Tgt Ion:168 Resp: 2735030
Ion Ratio Lower Upper
168 100
139 39.8 32.8 49.2

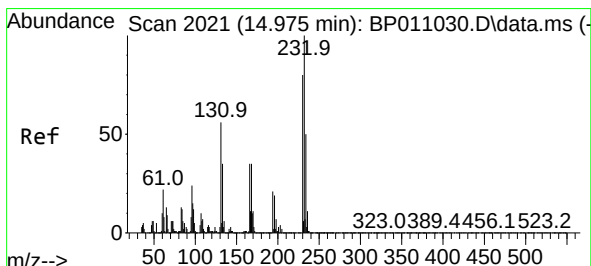
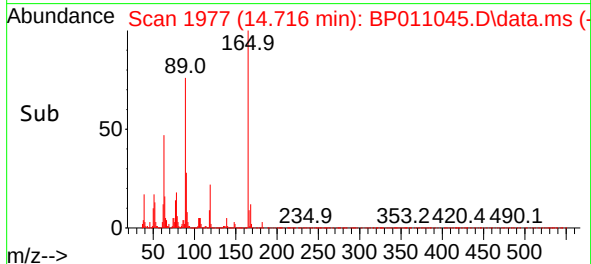
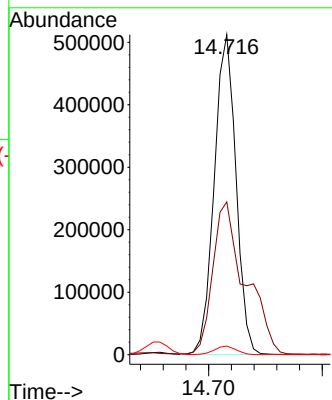
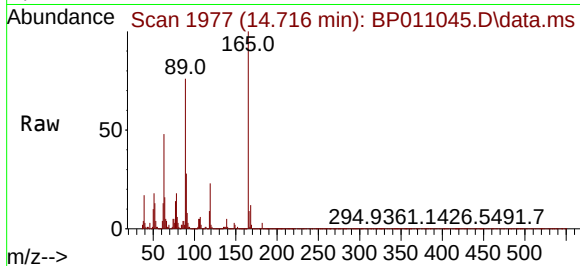




#57
2,4-Dinitrotoluene
Concen: 47.292 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

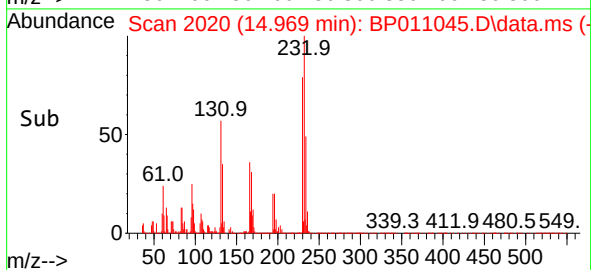
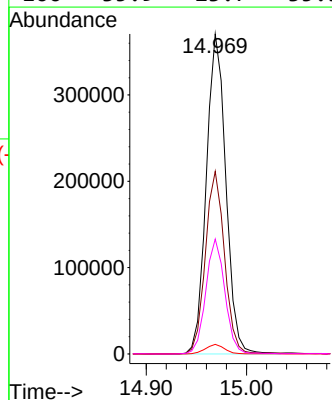
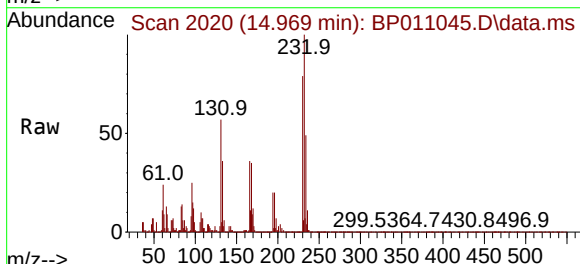
Instrument :
BNA_P
ClientSampleId :
SLCS296

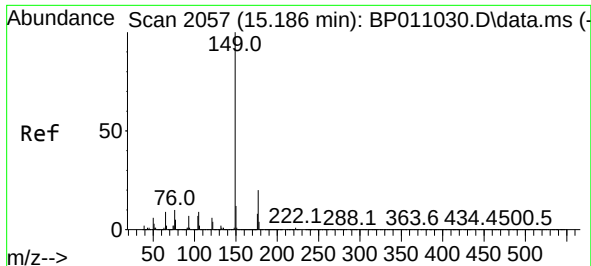
Tgt Ion:165 Resp: 678619
Ion Ratio Lower Upper
165 100
63 47.8 47.0 70.6
182 2.7 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 42.913 ng/ul
RT: 14.969 min Scan# 2020
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

Tgt Ion:232 Resp: 502613
Ion Ratio Lower Upper
232 100
131 57.1 35.8 53.8#
130 3.0 1.8 2.8#
166 35.9 23.7 35.5#

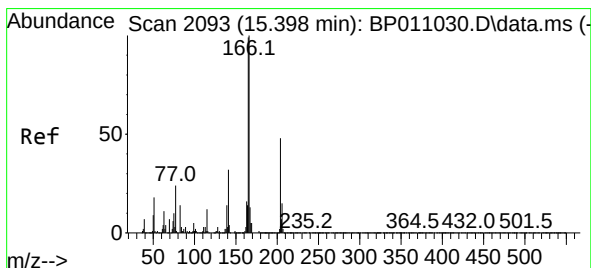
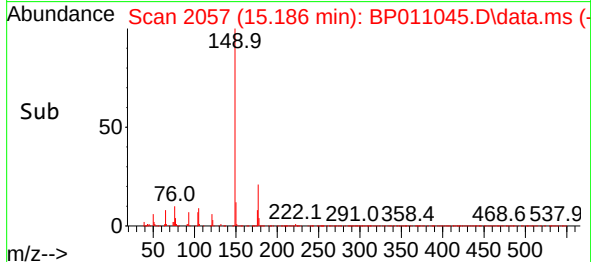
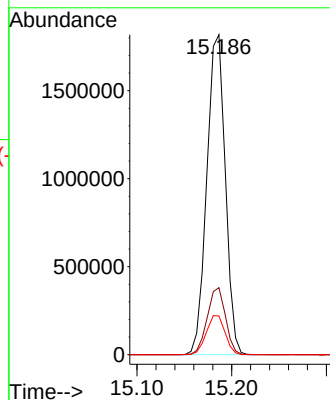
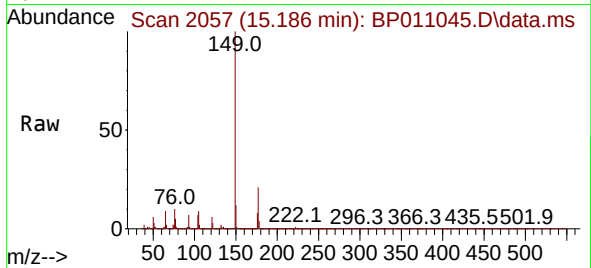




#59
Diethylphthalate
Concen: 43.119 ng/ul
RT: 15.186 min Scan# 2057
Delta R.T. 0.006 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

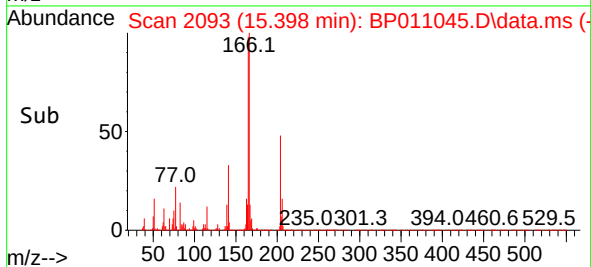
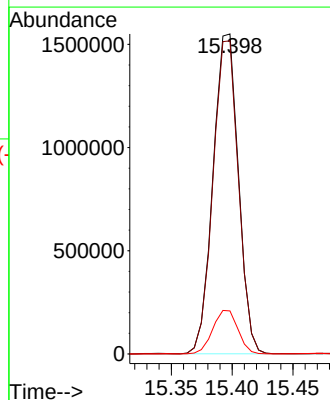
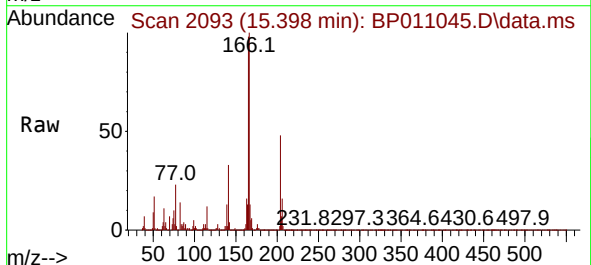
Instrument :
BNA_P
ClientSampleId :
SLCS296

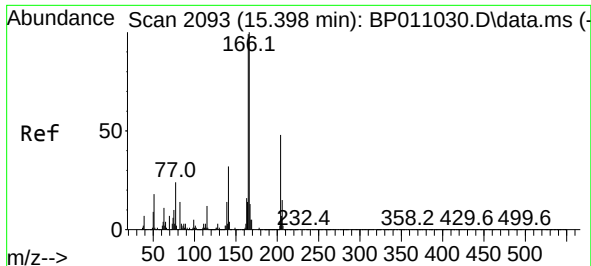
Tgt Ion:149 Resp: 2460559
Ion Ratio Lower Upper
149 100
177 20.9 17.6 26.4
150 12.1 10.3 15.5



#61
Fluorene
Concen: 42.068 ng/ul
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

Tgt Ion:166 Resp: 2249892
Ion Ratio Lower Upper
166 100
165 97.9 77.4 116.2
167 13.4 10.8 16.2

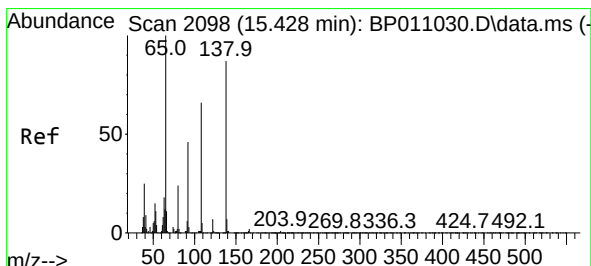
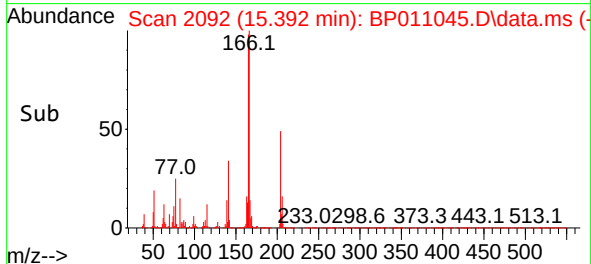
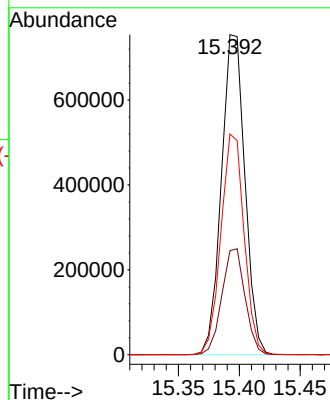
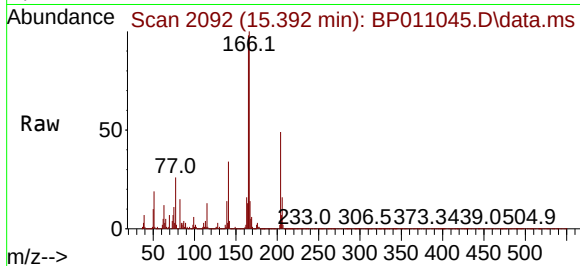




#62
4-Chlorophenyl-phenylether
Concen: 41.207 ng/ul
RT: 15.392 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

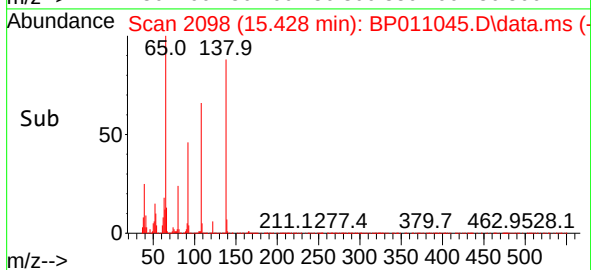
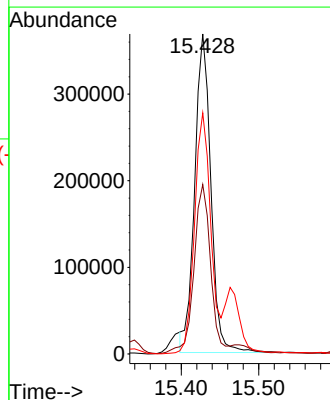
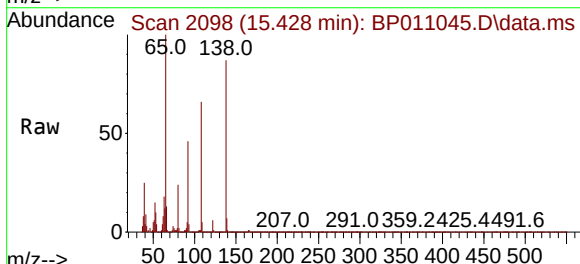
Instrument :
BNA_P
ClientSampleId :
SLCS296

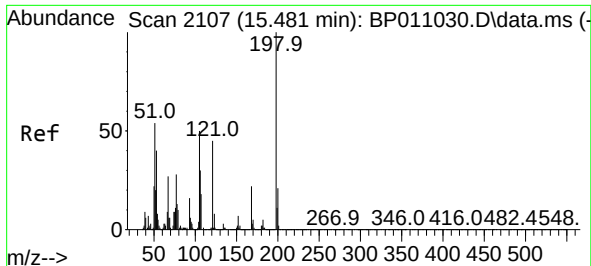
Tgt Ion:204 Resp: 1014585
Ion Ratio Lower Upper
204 100
206 32.5 26.0 39.0
141 69.0 49.3 73.9



#63
4-Nitroaniline
Concen: 47.890 ng/ul
RT: 15.428 min Scan# 2098
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

Tgt Ion:138 Resp: 531958
Ion Ratio Lower Upper
138 100
92 52.9 46.2 69.2
108 75.3 85.8 128.8#

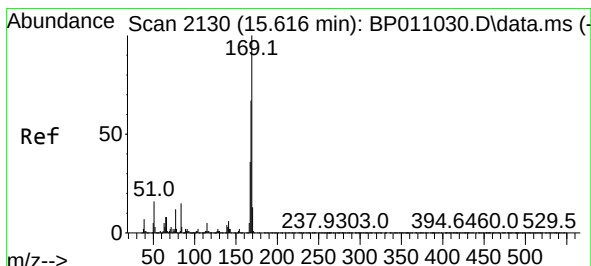
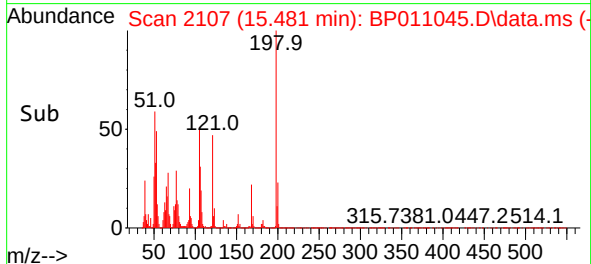
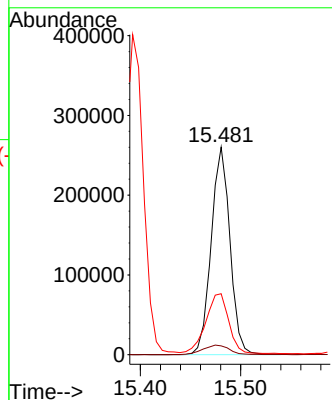
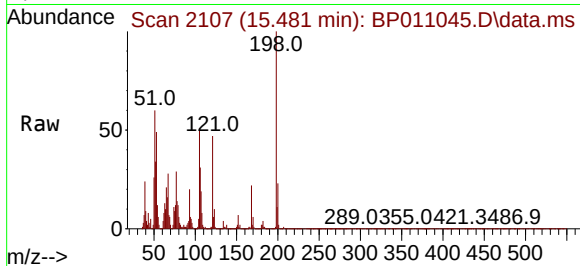




#66
4,6-Dinitro-2-methylphenol
Concen: 40.910 ng/ul
RT: 15.481 min Scan# 2107
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

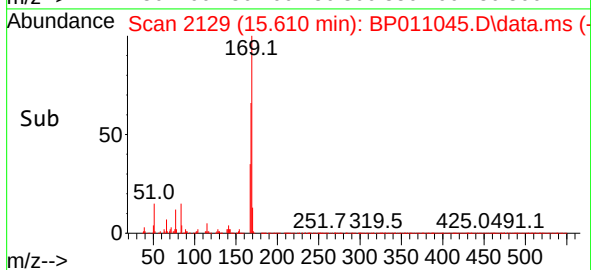
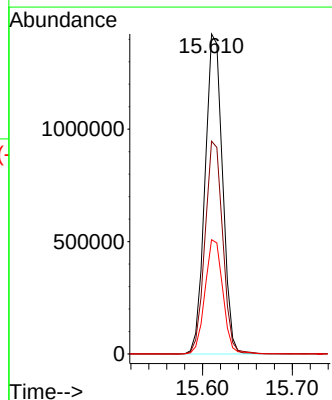
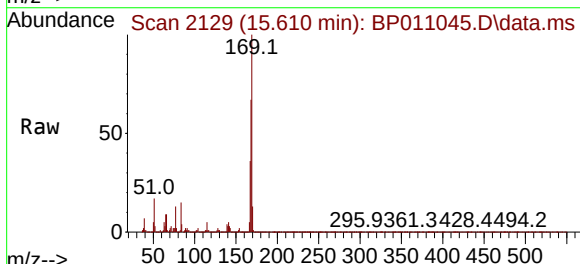
Instrument :
BNA_P
ClientSampleId :
SLCS296

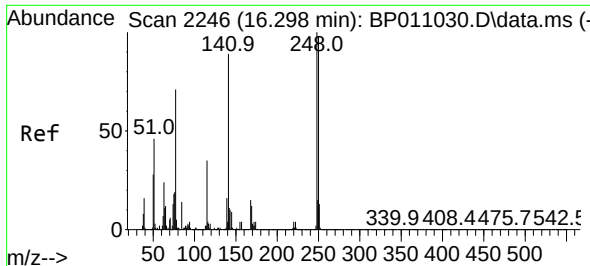
Tgt Ion:198 Resp: 339319
Ion Ratio Lower Upper
198 100
182 4.2 4.3 6.5#
77 29.4 23.7 35.5



#67
N-Nitrosodiphenylamine
Concen: 41.281 ng/ul
RT: 15.610 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

Tgt Ion:169 Resp: 1926726
Ion Ratio Lower Upper
169 100
168 66.5 52.6 78.8
167 35.7 27.8 41.6

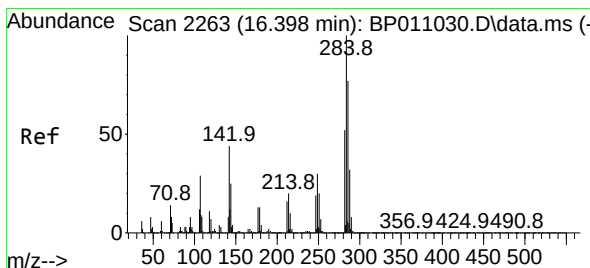
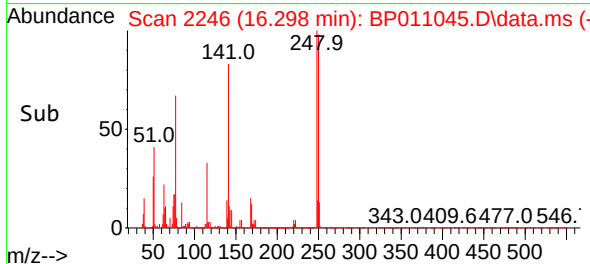
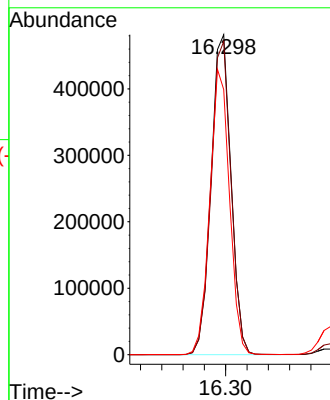
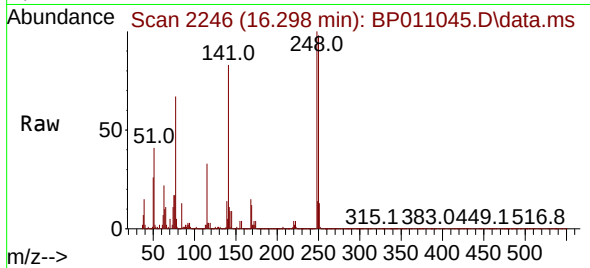




#68
4-Bromophenyl-phenylether
Concen: 42.536 ng/ul
RT: 16.298 min Scan# 211
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

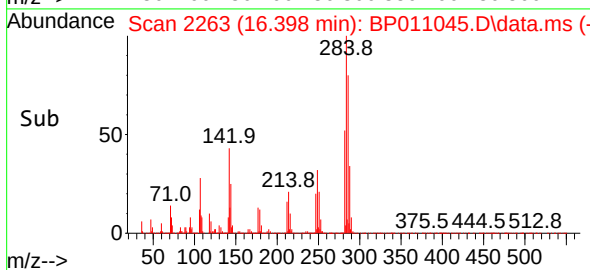
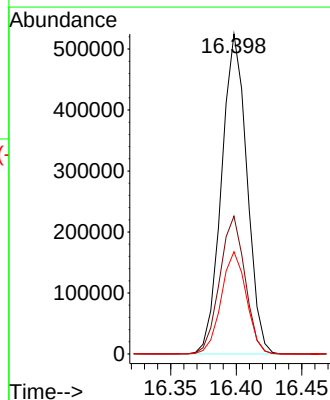
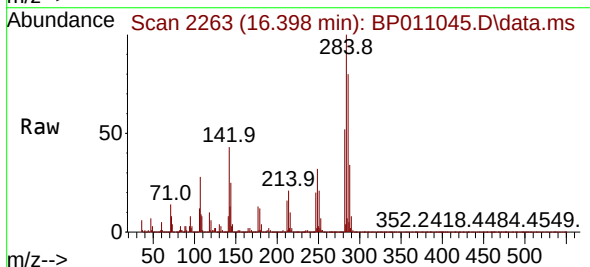
Instrument :
BNA_P
ClientSampleId :
SLCS296

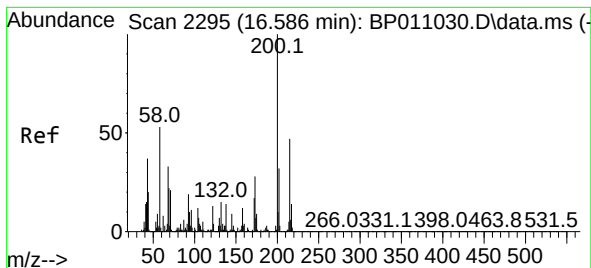
Tgt Ion:248 Resp: 626810
Ion Ratio Lower Upper
248 100
250 97.9 80.8 121.2
141 82.8 63.9 95.9



#69
Hexachlorobenzene
Concen: 41.256 ng/ul
RT: 16.398 min Scan# 2263
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

Tgt Ion:284 Resp: 705586
Ion Ratio Lower Upper
284 100
142 43.0 27.8 41.6#
249 31.9 25.4 38.2





#70

Atrazine

Concen: 26.783 ng/ul

RT: 16.581 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP011045.D

Acq: 19 Jul 2022 22:27

Instrument :

BNA_P

ClientSampleId :

SLCS296

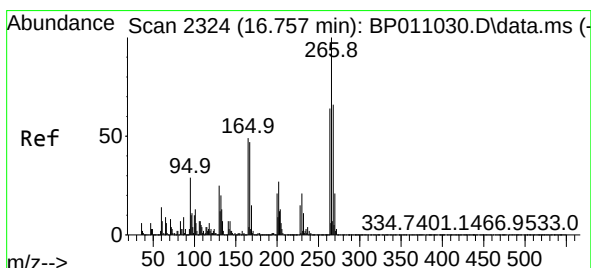
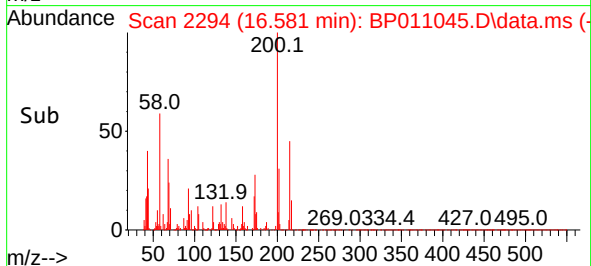
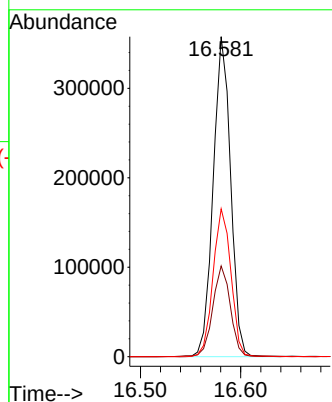
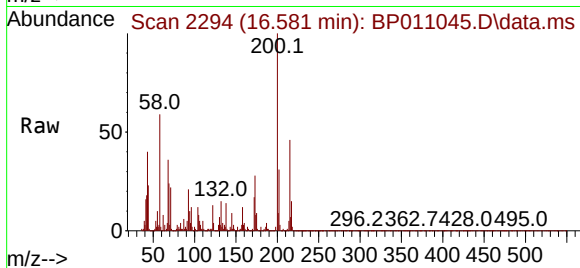
Tgt Ion:200 Resp: 432440

Ion Ratio Lower Upper

200 100

173 28.3 20.7 31.1

215 46.2 38.6 57.8



#71

Pentachlorophenol

Concen: 38.722 ng/ul

RT: 16.751 min Scan# 2323

Delta R.T. -0.000 min

Lab File: BP011045.D

Acq: 19 Jul 2022 22:27

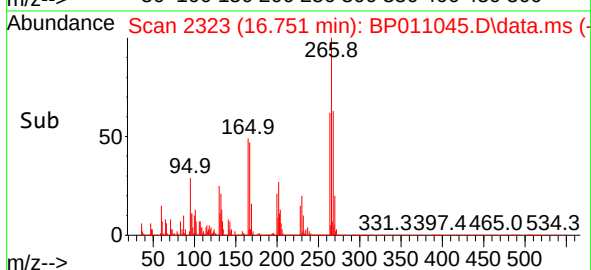
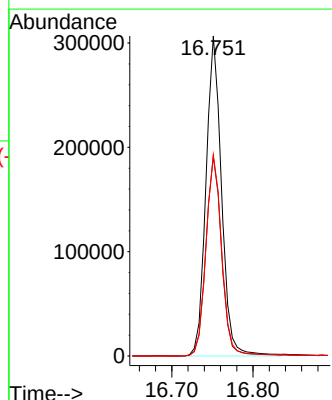
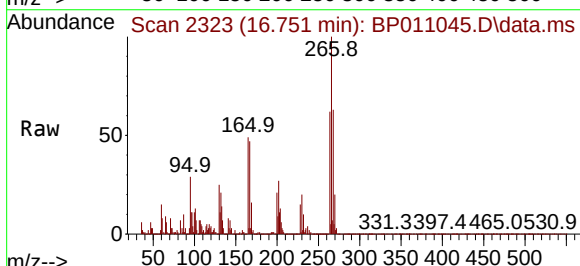
Tgt Ion:266 Resp: 407860

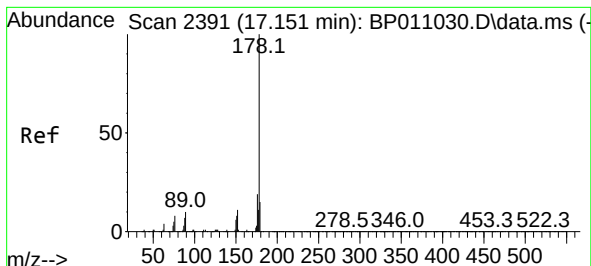
Ion Ratio Lower Upper

266 100

264 62.3 51.4 77.2

268 62.9 53.5 80.3





#72

Phenanthrene

Concen: 41.720 ng/ul

RT: 17.145 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP011045.D

Acq: 19 Jul 2022 22:27

Instrument :

BNA_P

ClientSampleId :

SLCS296

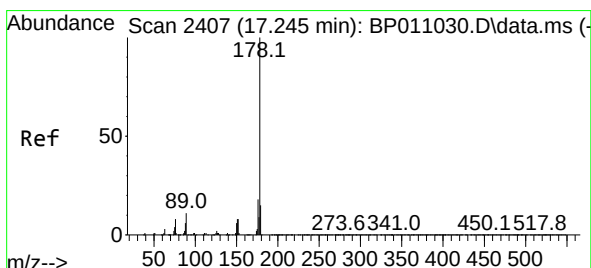
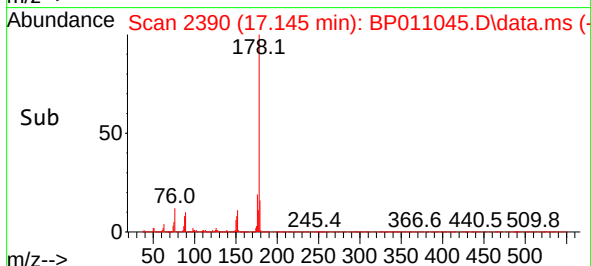
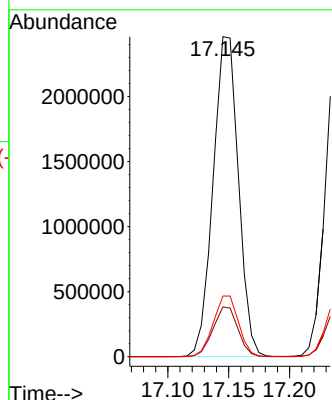
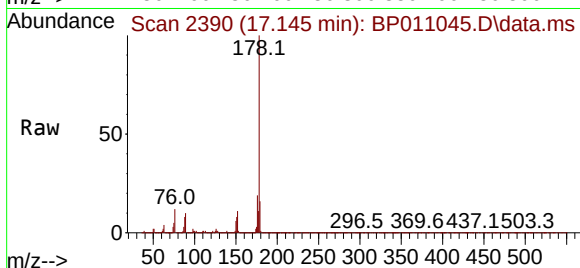
Tgt Ion:178 Resp: 3551380

Ion Ratio Lower Upper

178 100

179 15.5 12.7 19.1

176 18.9 14.6 22.0



#74

Anthracene

Concen: 42.242 ng/ul

RT: 17.239 min Scan# 2406

Delta R.T. -0.000 min

Lab File: BP011045.D

Acq: 19 Jul 2022 22:27

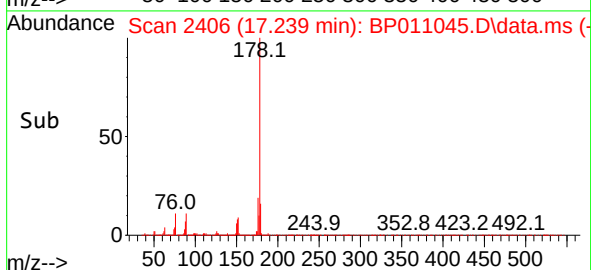
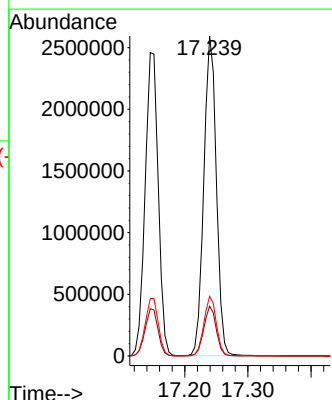
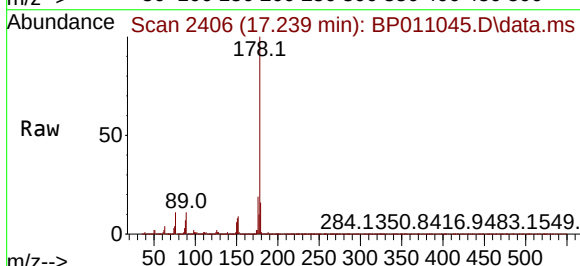
Tgt Ion:178 Resp: 3576887

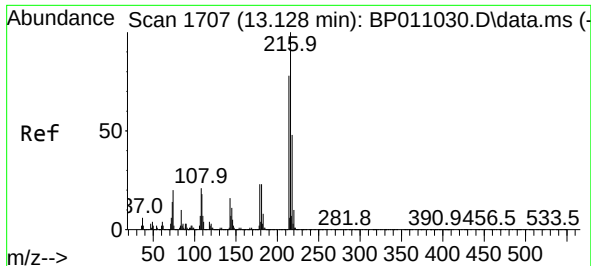
Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.2

176 18.6 14.5 21.7

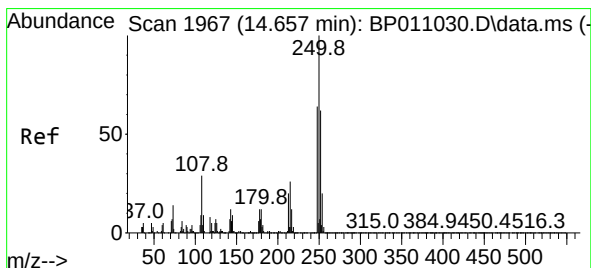
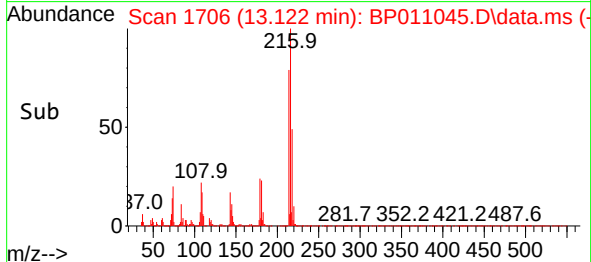
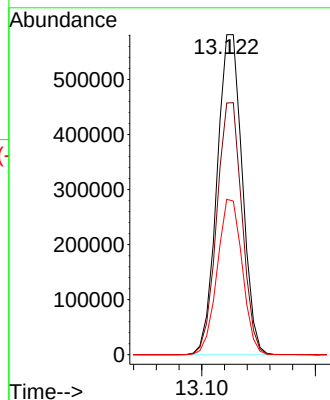
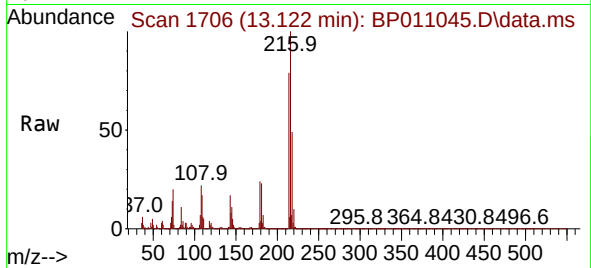




#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.371 ng/uL
RT: 13.122 min Scan# 1706
Delta R.T. -0.006 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

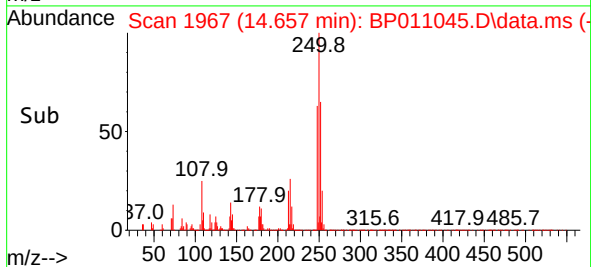
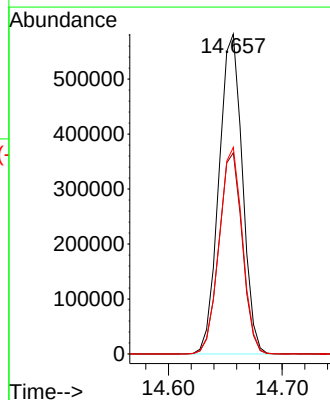
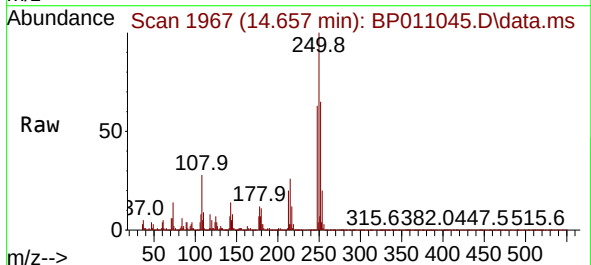
Instrument :
BNA_P
ClientSampleId :
SLCS296

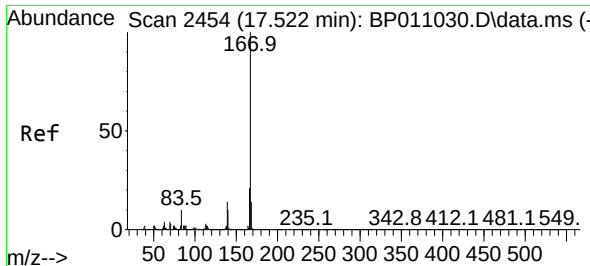
Tgt Ion:216 Resp: 897518
Ion Ratio Lower Upper
216 100
214 78.7 65.0 97.4
218 48.6 39.1 58.7



#76
Pentachlorobenzene
Concen: 40.719 ng/uL
RT: 14.657 min Scan# 1967
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

Tgt Ion:250 Resp: 834894
Ion Ratio Lower Upper
250 100
248 62.8 49.8 74.6
252 64.5 51.2 76.8

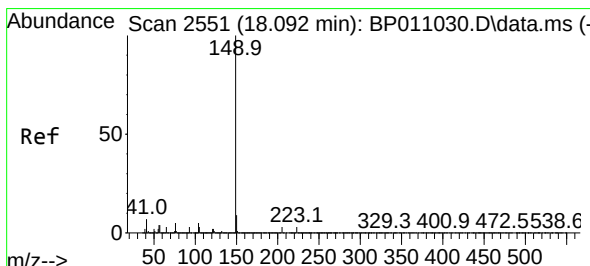
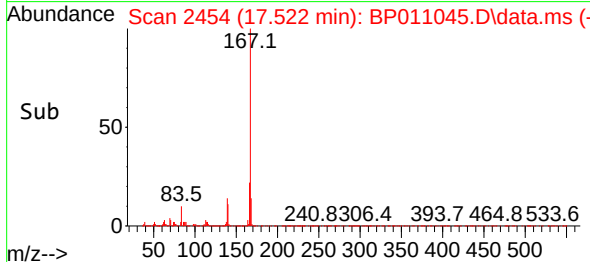
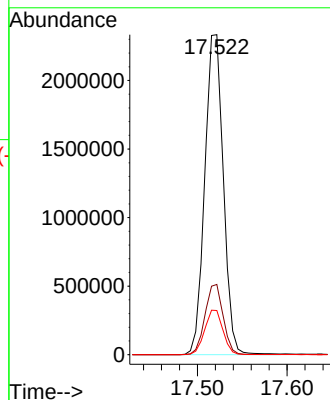
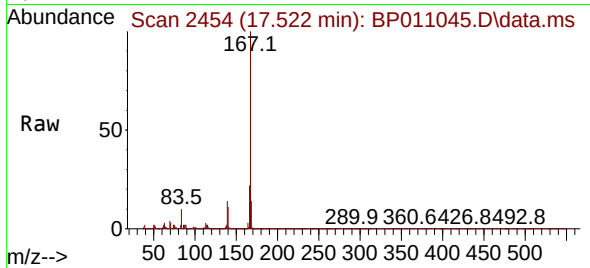




#77
 Carbazole
 Concen: 42.352 ng/ul
 RT: 17.522 min Scan# 2454
 Delta R.T. -0.000 min
 Lab File: BP011045.D
 Acq: 19 Jul 2022 22:27

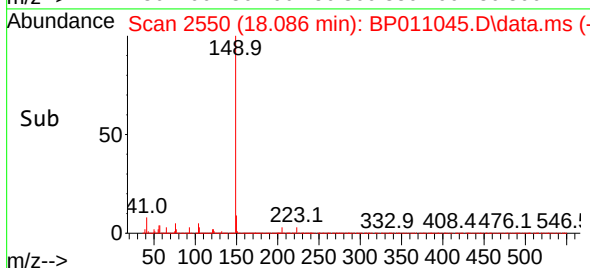
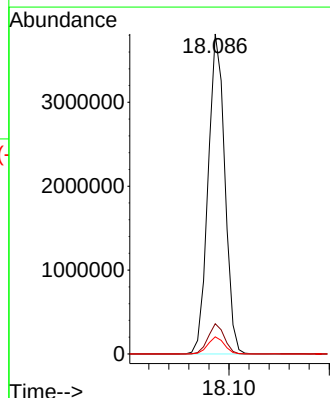
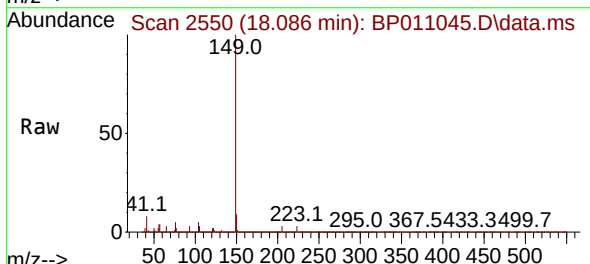
Instrument :
 BNA_P
 ClientSampleId :
 SLCS296

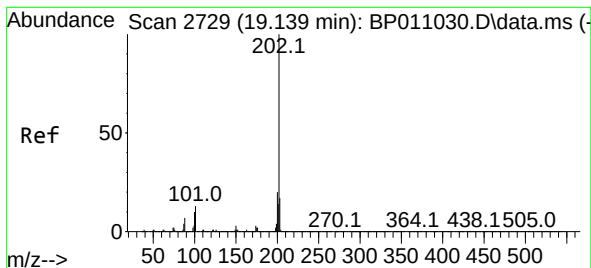
Tgt Ion:167 Resp: 3356448
 Ion Ratio Lower Upper
 167 100
 166 22.0 16.9 25.3
 139 13.8 10.6 16.0



#78
 Di-n-butylphthalate
 Concen: 44.612 ng/ul
 RT: 18.086 min Scan# 2550
 Delta R.T. -0.006 min
 Lab File: BP011045.D
 Acq: 19 Jul 2022 22:27

Tgt Ion:149 Resp: 4419502
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.1 10.7
 104 5.3 4.6 6.8





#80

Fluoranthene

Concen: 44.096 ng/ul

RT: 19.133 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP011045.D

Acq: 19 Jul 2022 22:27

Instrument :

BNA_P

ClientSampleId :

SLCS296

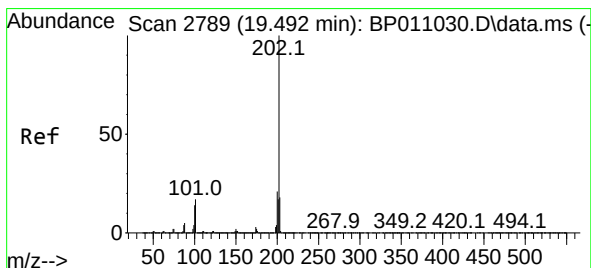
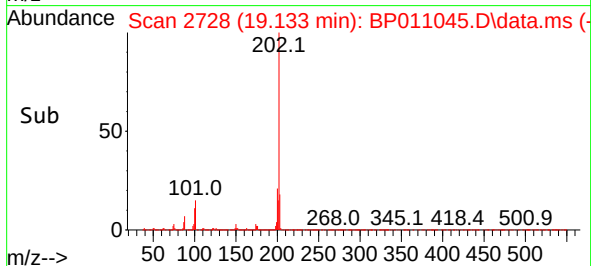
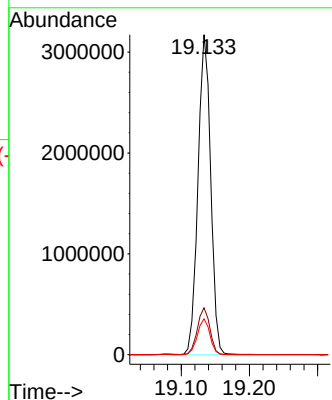
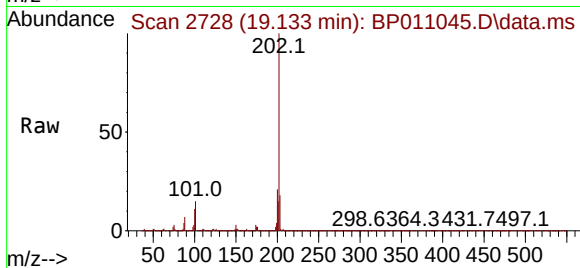
Tgt Ion:202 Resp: 4094290

Ion Ratio Lower Upper

202 100

101 14.7 7.1 10.7#

100 11.2 5.7 8.5#



#82

Pyrene

Concen: 43.393 ng/ul

RT: 19.486 min Scan# 2788

Delta R.T. -0.006 min

Lab File: BP011045.D

Acq: 19 Jul 2022 22:27

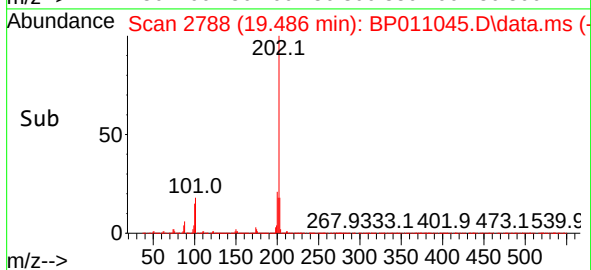
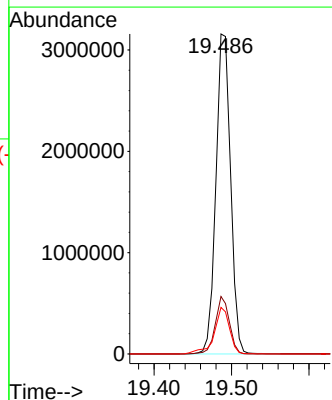
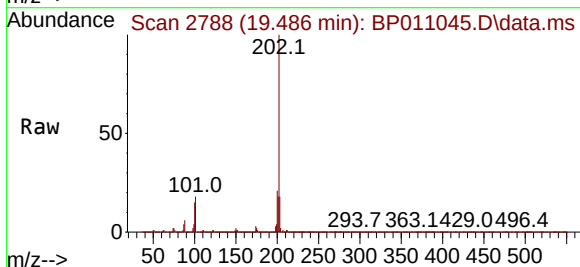
Tgt Ion:202 Resp: 4156878

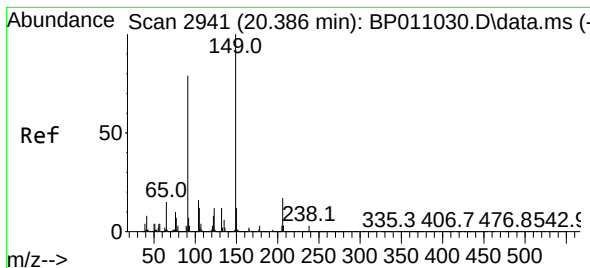
Ion Ratio Lower Upper

202 100

101 18.0 7.9 11.9#

100 14.6 6.7 10.1#





#83

Butylbenzylphthalate

Concen: 47.756 ng/ul

RT: 20.386 min Scan# 2941

Delta R.T. -0.000 min

Lab File: BP011045.D

Acq: 19 Jul 2022 22:27

Instrument :

BNA_P

ClientSampleId :

SLCS296

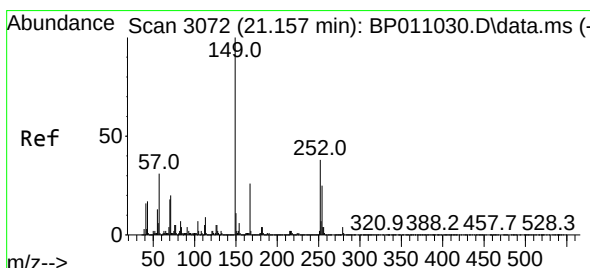
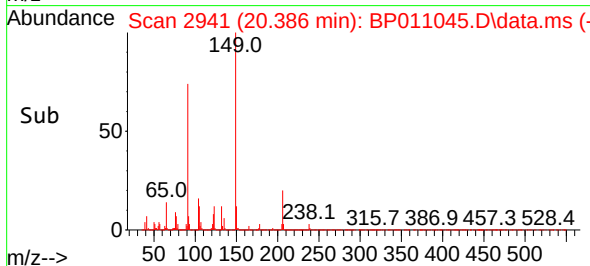
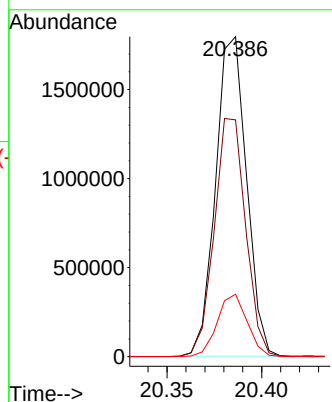
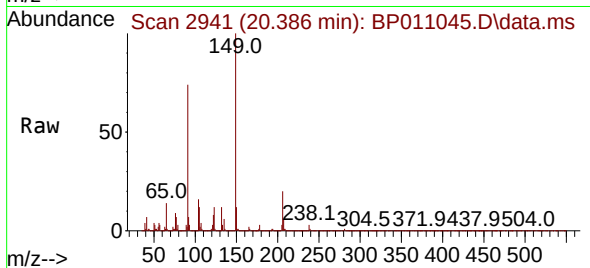
Tgt Ion:149 Resp: 2040883

Ion Ratio Lower Upper

149 100

91 74.0 60.0 90.0

206 19.5 17.4 26.2



#84

3,3'-Dichlorobenzidine

Concen: 47.628 ng/ul

RT: 21.151 min Scan# 3071

Delta R.T. -0.000 min

Lab File: BP011045.D

Acq: 19 Jul 2022 22:27

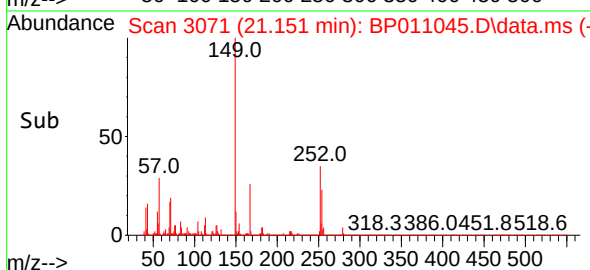
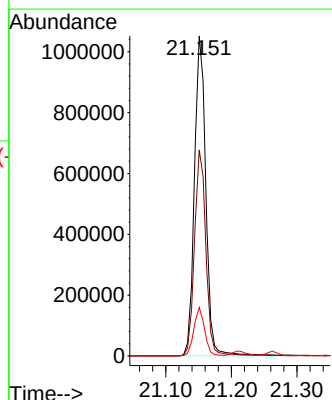
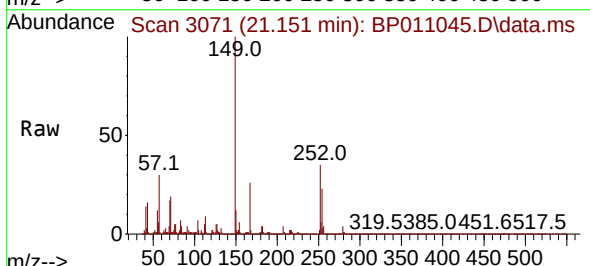
Tgt Ion:252 Resp: 1274766

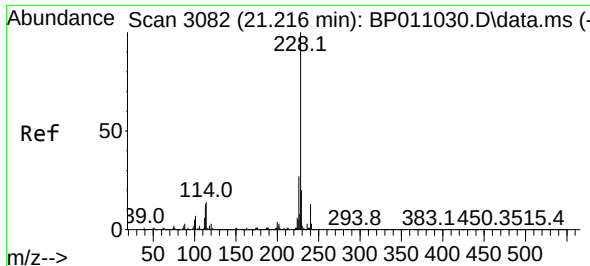
Ion Ratio Lower Upper

252 100

254 64.4 51.0 76.4

126 15.2 8.6 12.8#

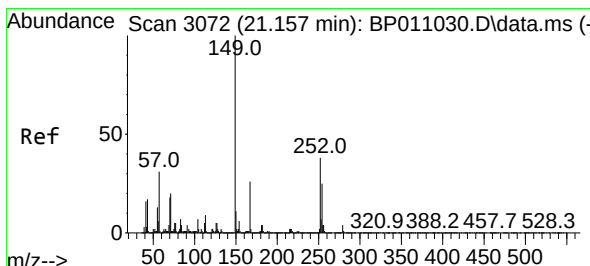
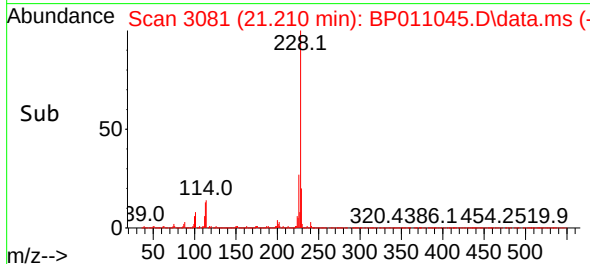
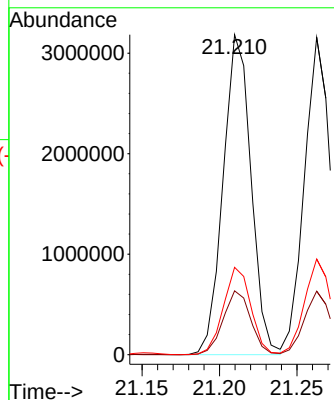
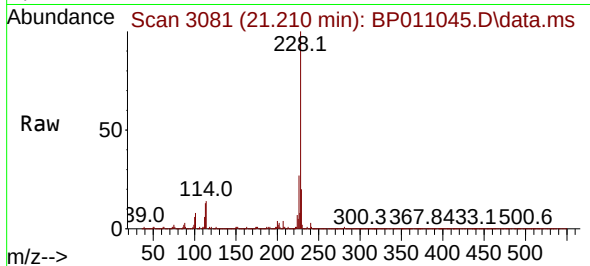




#85
Benzo(a)anthracene
Concen: 43.263 ng/ul
RT: 21.210 min Scan# 3082
Delta R.T. -0.006 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

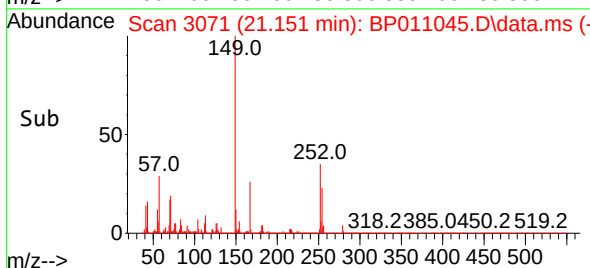
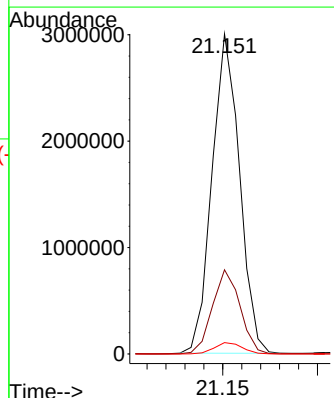
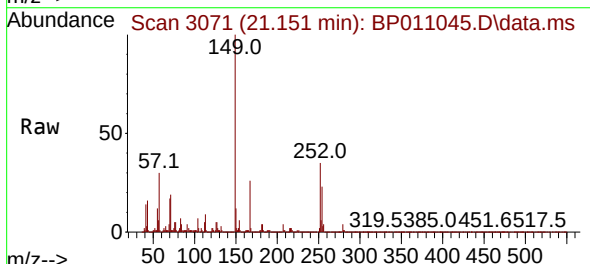
Instrument :
BNA_P
ClientSampleId :
SLCS296

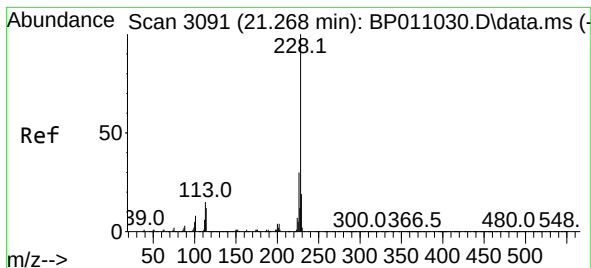
Tgt Ion:228 Resp: 3982606
Ion Ratio Lower Upper
228 100
229 20.0 15.0 22.4
226 27.3 20.6 31.0



#86
Bis(2-ethylhexyl)phthalate
Concen: 47.490 ng/ul
RT: 21.151 min Scan# 3071
Delta R.T. -0.006 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

Tgt Ion:149 Resp: 3028152
Ion Ratio Lower Upper
149 100
167 26.3 22.6 33.8
279 3.6 4.2 6.4#





#87

Chrysene

Concen: 41.277 ng/ul

RT: 21.263 min Scan# 3091

Delta R.T. -0.000 min

Lab File: BP011045.D

Acq: 19 Jul 2022 22:27

Instrument :

BNA_P

ClientSampleId :

SLCS296

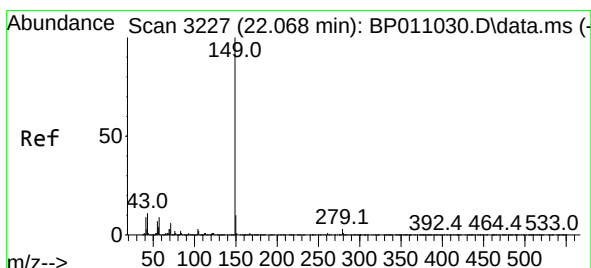
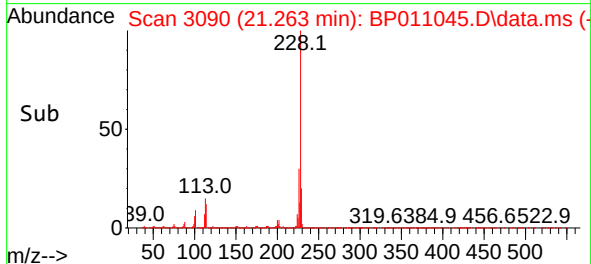
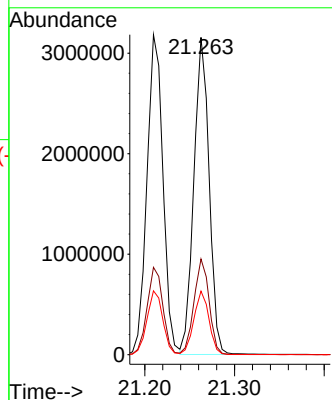
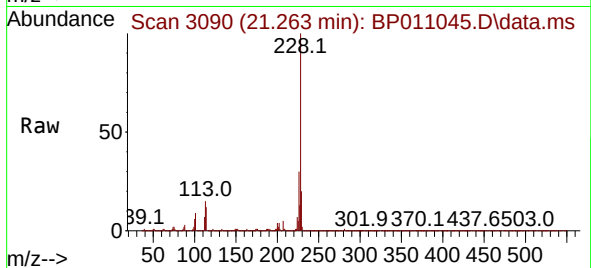
Tgt Ion:228 Resp: 3731072

Ion Ratio Lower Upper

228 100

226 30.2 23.6 35.4

229 20.0 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 50.053 ng/ul

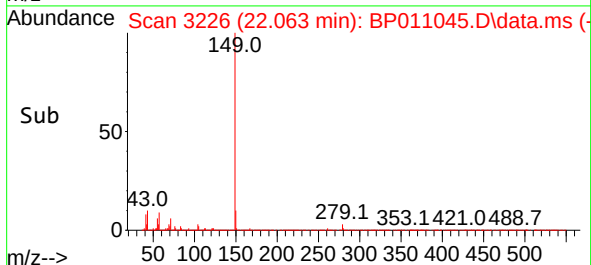
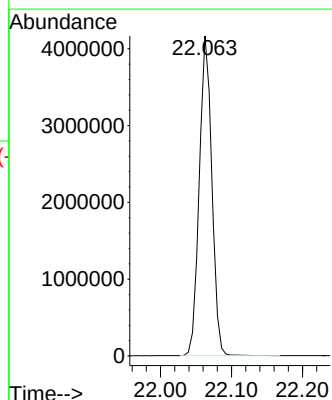
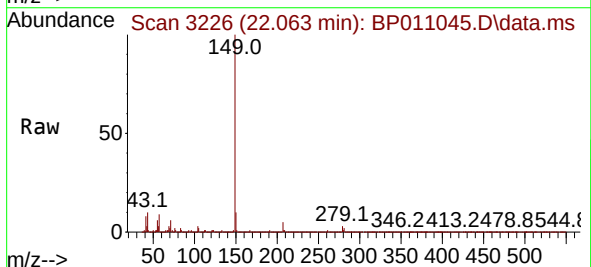
RT: 22.063 min Scan# 3226

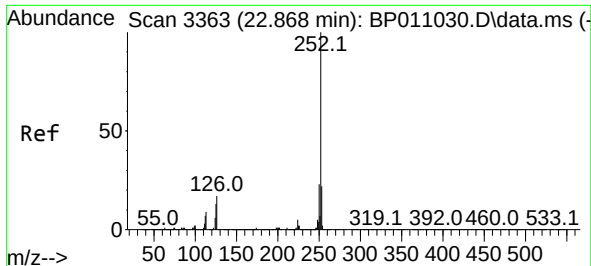
Delta R.T. -0.006 min

Lab File: BP011045.D

Acq: 19 Jul 2022 22:27

Tgt Ion:149 Resp: 5133807

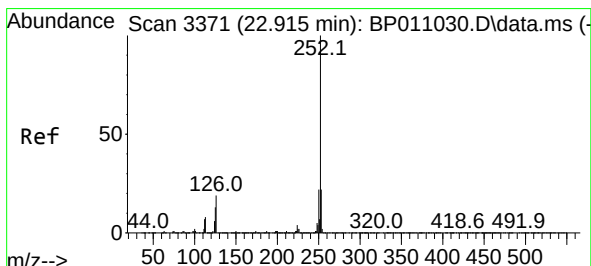
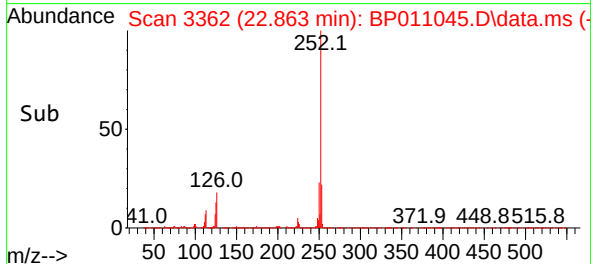
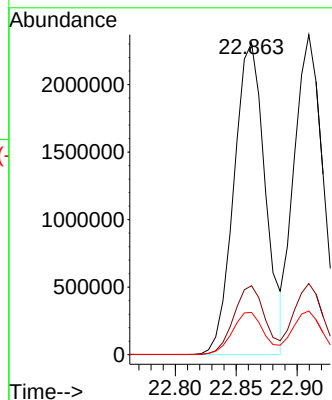
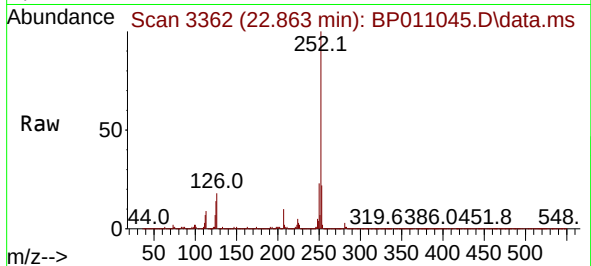




#90
Benzo(b)fluoranthene
Concen: 43.894 ng/ul
RT: 22.863 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

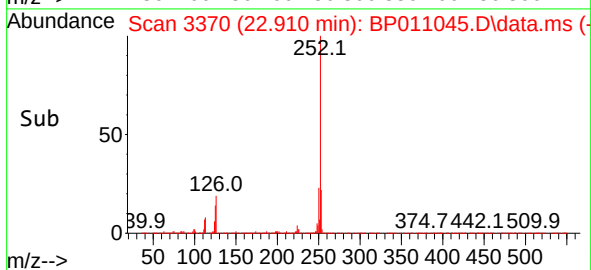
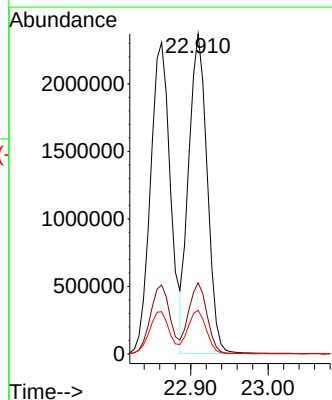
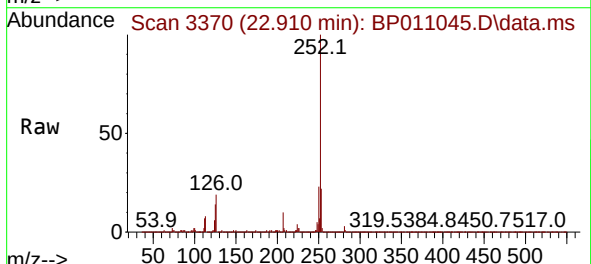
Instrument :
BNA_P
ClientSampleId :
SLCS296

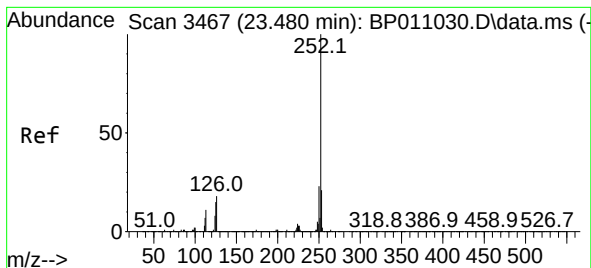
Tgt Ion:252 Resp: 4144929
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.6
125 13.6 6.2 9.2#



#91
Benzo(k)fluoranthene
Concen: 44.024 ng/ul
RT: 22.910 min Scan# 3370
Delta R.T. -0.000 min
Lab File: BP011045.D
Acq: 19 Jul 2022 22:27

Tgt Ion:252 Resp: 3904961
Ion Ratio Lower Upper
252 100
253 22.2 17.0 25.4
125 13.7 6.2 9.4#





#93

Benzo(a)pyrene

Concen: 39.563 ng/ul

RT: 23.474 min Scan# 34

Delta R.T. -0.000 min

Lab File: BP011045.D

Acq: 19 Jul 2022 22:27

Instrument :

BNA_P

ClientSampleId :

SLCS296

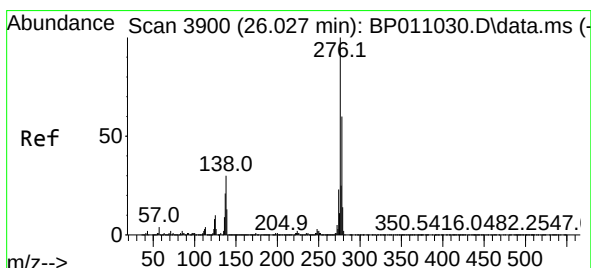
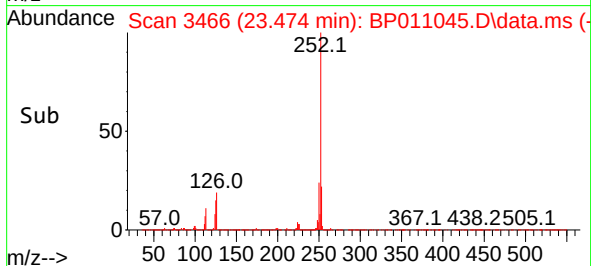
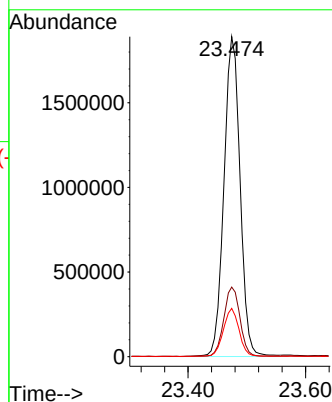
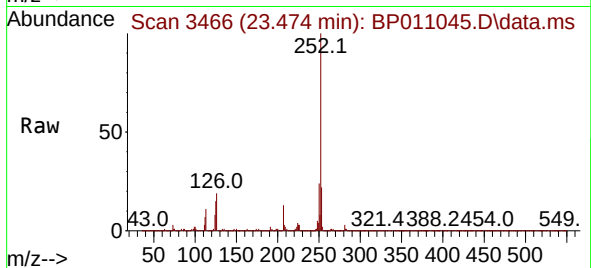
Tgt Ion:252 Resp: 3587855

Ion Ratio Lower Upper

252 100

253 21.7 17.4 26.0

125 15.1 6.6 10.0#



#94

Indeno(1,2,3-cd)pyrene

Concen: 44.157 ng/ul

RT: 26.015 min Scan# 3898

Delta R.T. -0.000 min

Lab File: BP011045.D

Acq: 19 Jul 2022 22:27

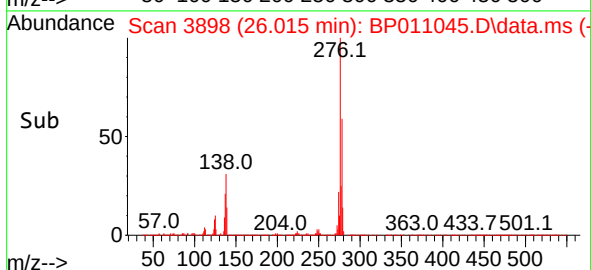
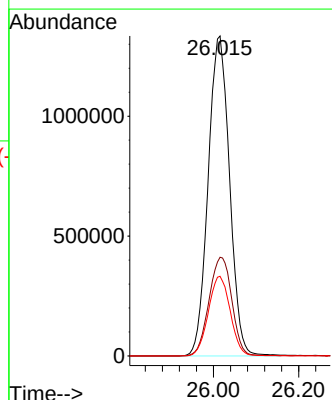
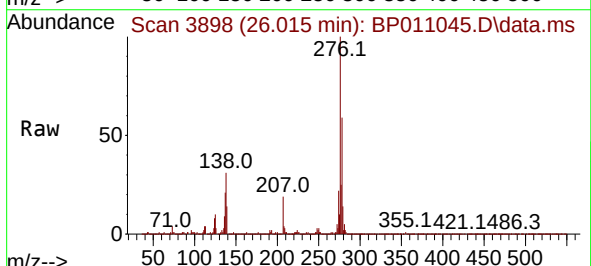
Tgt Ion:276 Resp: 4653777

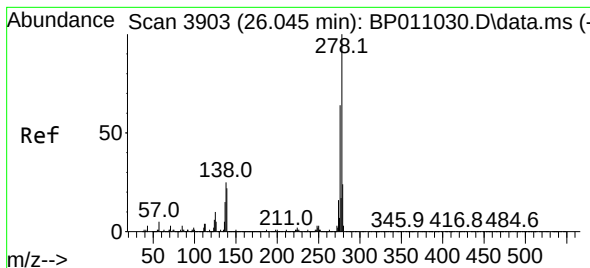
Ion Ratio Lower Upper

276 100

138 30.8 14.6 22.0#

277 24.9 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 42.311 ng/ul

RT: 26.033 min Scan# 3903

Delta R.T. -0.006 min

Lab File: BP011045.D

Acq: 19 Jul 2022 22:27

Instrument :

BNA_P

ClientSampleId :

SLCS296

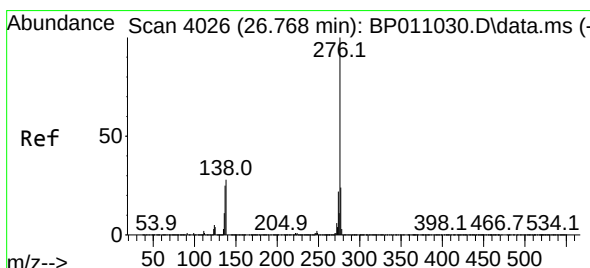
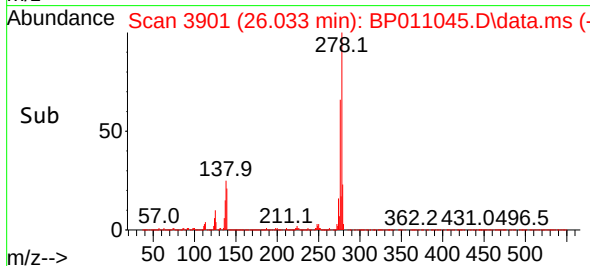
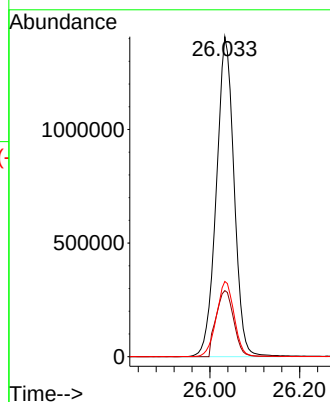
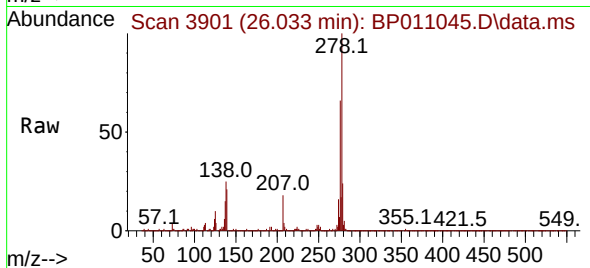
Tgt Ion:278 Resp: 3858582

Ion Ratio Lower Upper

278 100

139 20.6 9.4 14.2#

279 23.5 18.9 28.3



#96

Benzo(g,h,i)perylene

Concen: 42.251 ng/ul

RT: 26.756 min Scan# 4024

Delta R.T. -0.006 min

Lab File: BP011045.D

Acq: 19 Jul 2022 22:27

Tgt Ion:276 Resp: 3792511

Ion Ratio Lower Upper

276 100

138 28.9 12.7 19.1#

277 23.4 18.2 27.4

