

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081523\
 Data File : BP016587.D
 Acq On : 15 Aug 2023 09:54
 Operator : MA/JU
 Sample : PB154810BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS810

Quant Time: Aug 15 10:23:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 14 18:26:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.057	152	337631	20.000	ng/u1	0.00
20) Naphthalene-d8	10.893	136	1497537	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.710	164	886086	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.475	188	1907332	20.000	ng/u1	0.00
79) Chrysene-d12	21.574	240	1677896	20.000	ng/u1	0.00
88) Perylene-d12	24.162	264	1629225	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	64300	7.237	ng/uL	0.00
4) Pyridine-d5	3.828	84	993534	36.753	ng/u1	0.00
7) Phenol-d5	7.199	99	1290477	41.458	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.393	67	783495	38.216	ng/u1	0.00
11) 2-Chlorophenol-d4	7.575	132	921706	41.227	ng/u1	0.00
15) 4-Methylphenol-d8	8.763	113	979457	39.574	ng/u1	0.00
21) Nitrobenzene-d5	9.257	128	456068	43.282	ng/u1	0.00
24) 2-Nitrophenol-d4	9.969	143	477096	47.672	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.498	165	876848	44.521	ng/u1	0.00
31) 4-Chloroaniline-d4	11.045	131	1220421	36.115	ng/u1	0.00
46) Dimethylphthalate-d6	14.122	166	2524805	39.395	ng/u1	0.00
49) Acenaphthylene-d8	14.410	160	3012649	41.646	ng/u1	0.00
54) 4-Nitrophenol-d4	14.910	143	522425	40.014	ng/u1	0.00
60) Fluorene-d10	15.704	176	2188341	40.052	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.828	200	348002	38.352	ng/u1	0.00
73) Anthracene-d10	17.575	188	3406899	41.295	ng/u1	0.00
81) Pyrene-d10	19.810	212	3847357	43.761	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.992	264	3379295	43.281	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.434	88	148732	15.224	ng/uL	96
5) Pyridine	3.852	79	987680	35.214	ng/u1	98
6) Benzaldehyde	7.210	77	742790	43.290	ng/u1	97
8) Phenol	7.228	94	1307647	39.305	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.487	93	1026013	38.179	ng/u1	98
12) 2-Chlorophenol	7.610	128	950220	40.394	ng/u1	99
13) 2-Methylphenol	8.493	108	955212	39.528	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.575	45	742470	19.826	ng/u1	98
16) Acetophenone	8.910	105	1526633	38.196	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.881	70	828915	38.670	ng/u1	100
18) 4-Methylphenol	8.828	108	1045869	39.379	ng/u1	97
19) Hexachloroethane	9.134	117	387251	39.403	ng/u1	98
22) Nitrobenzene	9.298	77	1215380	41.203	ng/u1	97
23) Isophorone	9.816	82	2264134	40.638	ng/u1	100
25) 2-Nitrophenol	10.004	139	524644	45.856	ng/u1	98
26) 2,4-Dimethylphenol	10.040	107	1100575	40.804	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.298	93	1393634	39.022	ng/u1	99
29) 2,4-Dichlorophenol	10.522	162	871919	43.028	ng/u1	100
30) Naphthalene	10.940	128	3068149	39.213	ng/u1	99
32) 4-Chloroaniline	11.069	127	1202862	35.945	ng/u1	99
33) Hexachlorobutadiene	11.175	225	492228	40.296	ng/u1	100
34) Caprolactam	11.887	113	216333	27.181	ng/u1	97
35) 4-Chloro-3-methylphenol	12.163	107	1053103	42.517	ng/u1	99
36) 2-Methylnaphthalene	12.540	142	2033973	38.808	ng/u1	99

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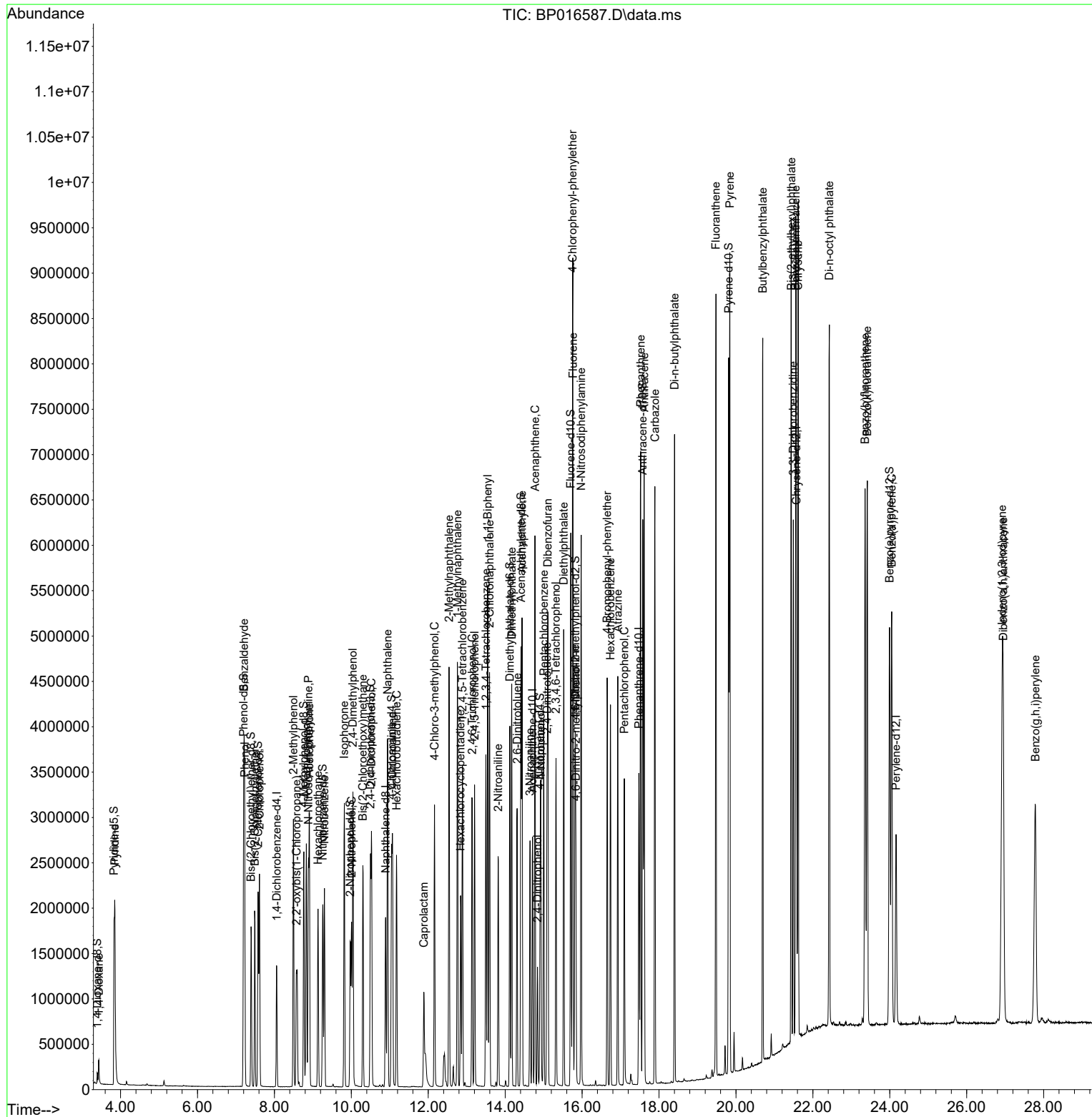
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.757	142	2020682	38.291	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.887	216	972426	41.030	ng/ul	99
40) Hexachlorocyclopentadiene	12.839	237	508532	35.265	ng/ul	99
41) 2,4,6-Trichlorophenol	13.139	196	666028	45.154	ng/ul	99
42) 2,4,5-Trichlorophenol	13.204	196	733395	45.870	ng/ul	100
43) 1,1'-Biphenyl	13.545	154	2652546	40.273	ng/ul	98
44) 2-Chloronaphthalene	13.592	162	2066615	40.328	ng/ul	99
45) 2-Nitroaniline	13.816	65	700584	45.215	ng/ul	95
47) Dimethylphthalate	14.169	163	2618946	39.967	ng/ul	99
48) 2,6-Dinitrotoluene	14.310	165	535413	47.173	ng/ul	96
50) Acenaphthylene	14.439	152	3278148	38.479	ng/ul	99
51) 3-Nitroaniline	14.645	138	576656	45.312	ng/ul	94
52) Acenaphthene	14.775	153	2247716	39.414	ng/ul	99
53) 2,4-Dinitrophenol	14.839	184	226234	35.805	ng/ul	96
55) 4-Nitrophenol	14.928	109	430307	40.541	ng/ul	98
56) Dibenzofuran	15.110	168	3056401	39.282	ng/ul	100
57) 2,4-Dinitrotoluene	15.086	165	773658	45.518	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.322	232	602212	44.955	ng/ul	98
59) Diethylphthalate	15.522	149	2673743	39.907	ng/ul	99
61) Fluorene	15.763	166	2508082	39.312	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.751	204	1170442	39.082	ng/ul	99
63) 4-Nitroaniline	15.816	138	581905	47.779	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.839	198	368483	36.625	ng/ul	98
67) N-Nitrosodiphenylamine	15.975	169	2144915	41.487	ng/ul	99
68) 4-Bromophenyl-phenylether	16.651	248	718864	42.212	ng/ul	99
69) Hexachlorobenzene	16.739	284	811819	40.798	ng/ul	98
70) Atrazine	16.927	200	716154	38.502	ng/ul	99
71) Pentachlorophenol	17.098	266	493050	40.245	ng/ul	98
72) Phenanthrene	17.522	178	4013408	39.940	ng/ul	100
74) Anthracene	17.616	178	4033986	39.967	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.498	216	957087	39.485	ng/uL	96
76) Pentachlorobenzene	15.004	250	908415	41.769	ng/uL	99
77) Carbazole	17.892	167	3813358	40.997	ng/ul	99
78) Di-n-butylphthalate	18.404	149	4705759	43.704	ng/ul	100
80) Fluoranthene	19.480	202	4645382	44.271	ng/ul	99
82) Pyrene	19.839	202	4790024	43.230	ng/ul	98
83) Butylbenzylphthalate	20.698	149	2175314	48.734	ng/ul	92
84) 3,3'-Dichlorobenzidine	21.492	252	1521942	41.655	ng/ul	100
85) Benzo(a)anthracene	21.557	228	4622971	40.996	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.439	149	3158053	48.749	ng/ul#	98
87) Chrysene	21.615	228	4291129	40.666	ng/ul	100
89) Di-n-octyl phthalate	22.427	149	5330886	52.442	ng/ul	100
90) Benzo(b)fluoranthene	23.357	252	4369769	45.045	ng/ul	99
91) Benzo(k)fluoranthene	23.415	252	4168340	43.313	ng/ul	98
93) Benzo(a)pyrene	24.051	252	3644003	39.821	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.921	276	4185081	38.749	ng/ul	99
95) Dibenzo(a,h)anthracene	26.951	278	3474633	38.658	ng/ul	98
96) Benzo(g,h,i)perylene	27.786	276	3297778	38.365	ng/ul	97

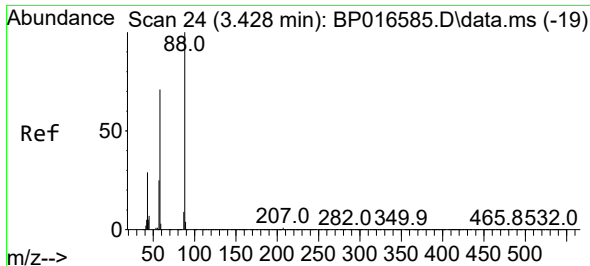
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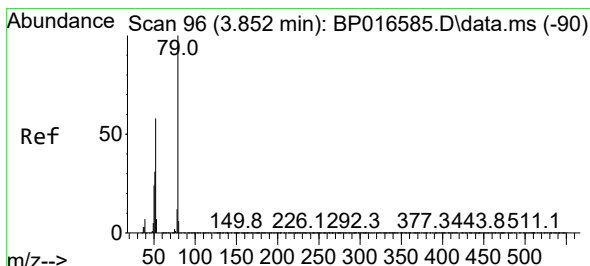
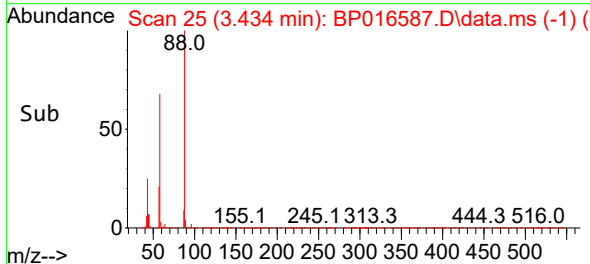
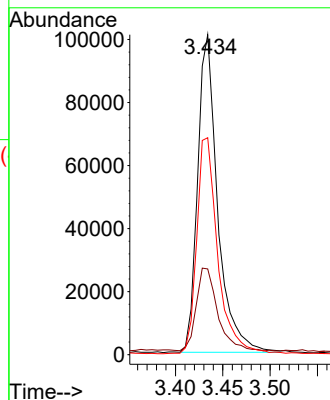
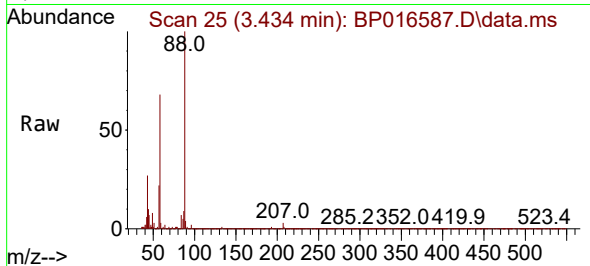




#2
 1,4-Dioxane
 Concen: 15.224 ng/uL
 RT: 3.434 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP016587.D
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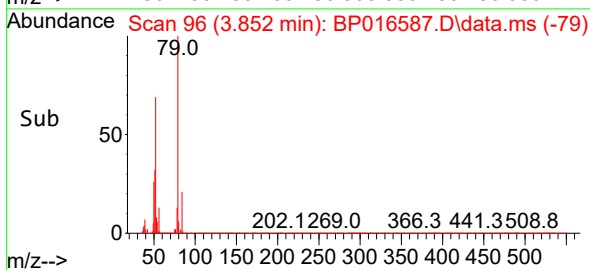
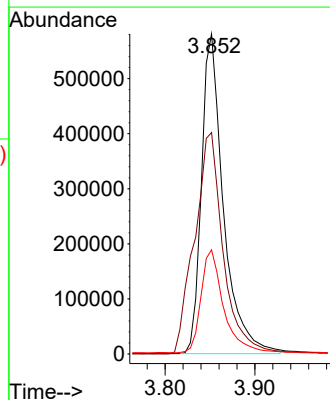
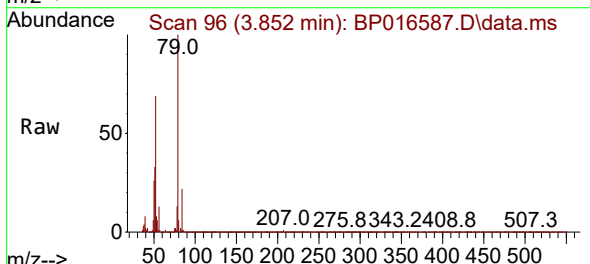
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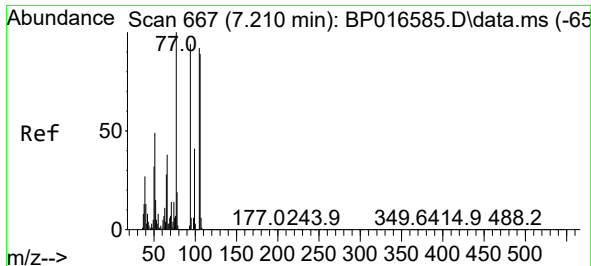
Tgt Ion: 88 Resp: 148732
 Ion Ratio Lower Upper
 88 100
 43 26.8 23.5 35.3
 58 67.8 57.1 85.7



#5
 Pyridine
 Concen: 35.214 ng/uL
 RT: 3.852 min Scan# 96
 Delta R.T. -0.000 min
 Lab File: BP016587.D
 Acq: 15 Aug 2023 09:54

Tgt Ion: 79 Resp: 987680
 Ion Ratio Lower Upper
 79 100
 52 69.2 56.6 84.8
 51 32.6 26.9 40.3

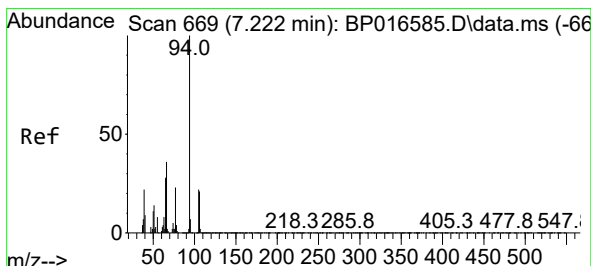
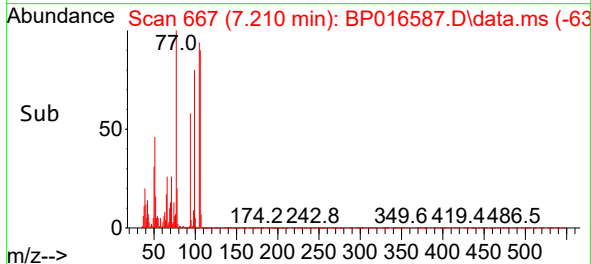
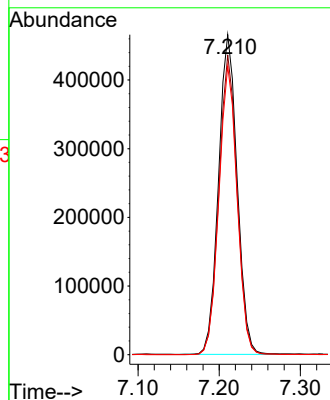
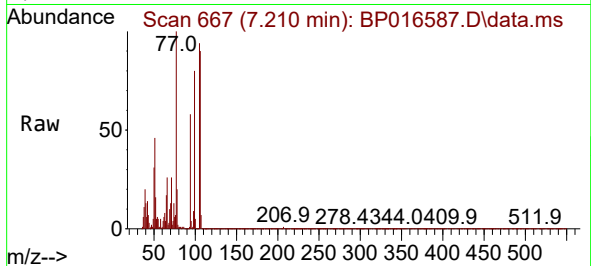




#6
Benzaldehyde
Concen: 43.290 ng/ul
RT: 7.210 min Scan# 60
Delta R.T. -0.000 min
Lab File: BP016587.D
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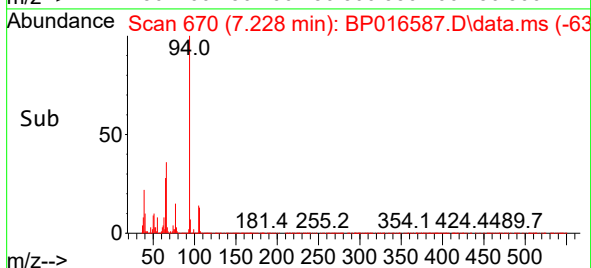
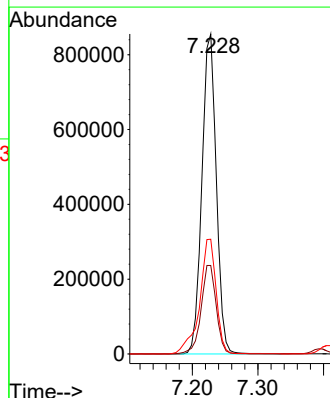
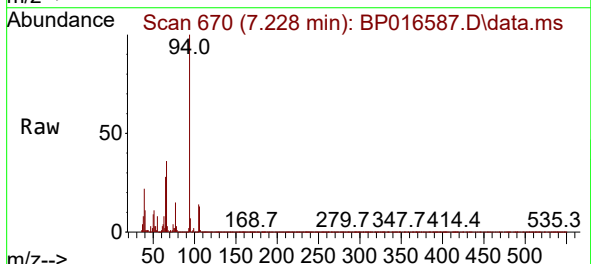
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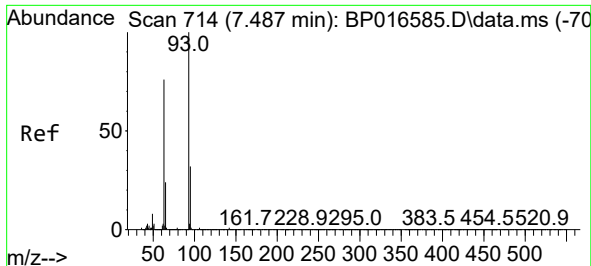
Tgt Ion: 77 Resp: 742790
Ion Ratio Lower Upper
77 100
105 93.7 71.8 107.6
106 90.2 70.2 105.2



#8
Phenol
Concen: 39.305 ng/ul
RT: 7.228 min Scan# 670
Delta R.T. 0.006 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

Tgt Ion: 94 Resp: 1307647
Ion Ratio Lower Upper
94 100
65 27.6 22.3 33.5
66 35.8 28.7 43.1

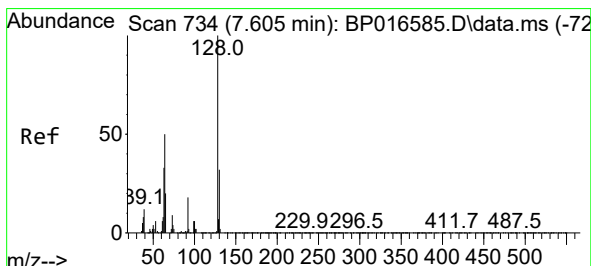
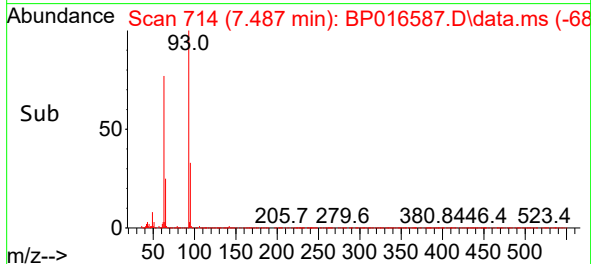
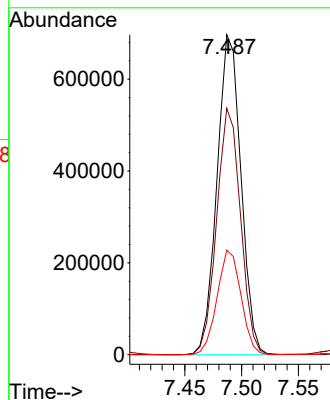
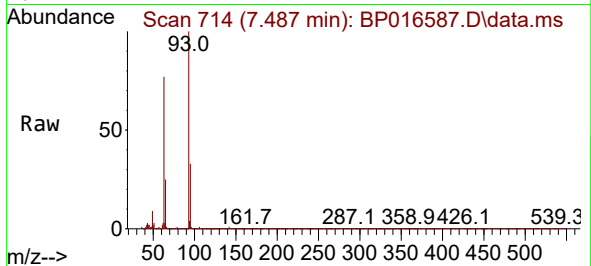




#10
Bis(2-Chloroethyl)ether
Concen: 38.179 ng/ul
RT: 7.487 min Scan# 714
Delta R.T. -0.006 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

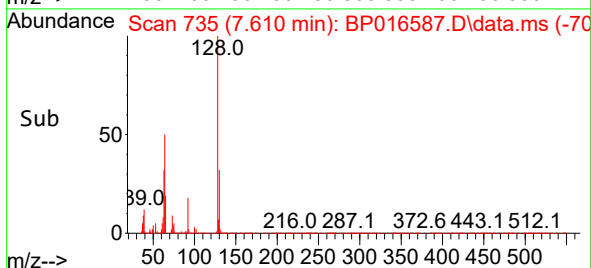
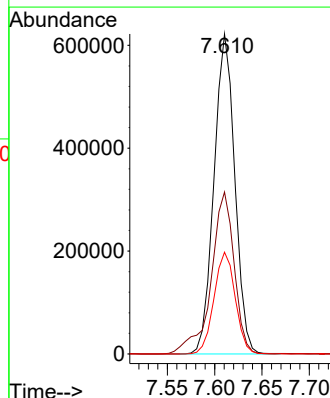
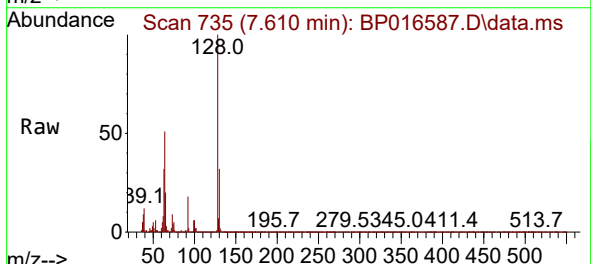
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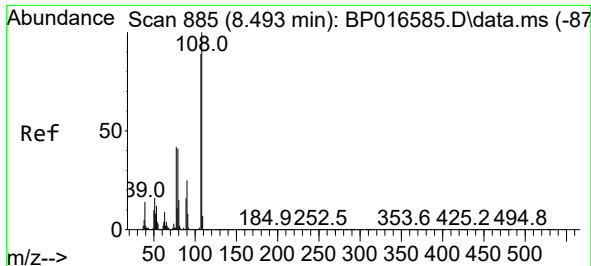
Tgt Ion: 93 Resp: 1026013
Ion Ratio Lower Upper
93 100
63 77.0 60.1 90.1
95 32.6 25.4 38.2



#12
2-Chlorophenol
Concen: 40.394 ng/ul
RT: 7.610 min Scan# 735
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

Tgt Ion:128 Resp: 950220
Ion Ratio Lower Upper
128 100
64 50.6 41.4 62.0
130 31.8 26.0 39.0

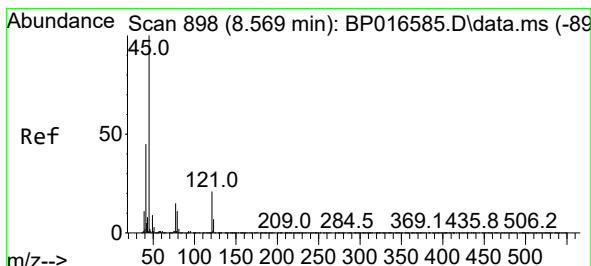
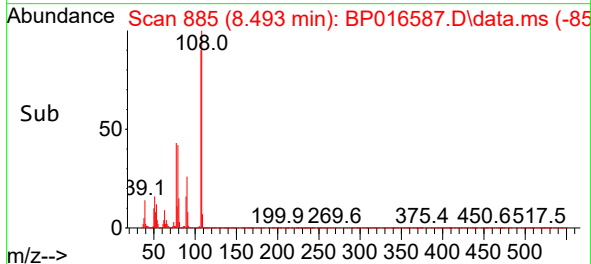
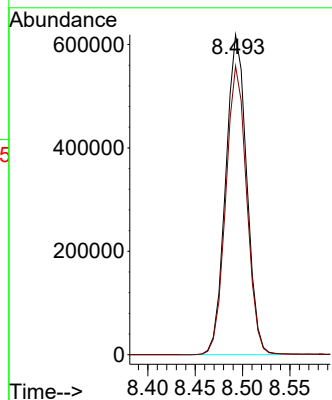
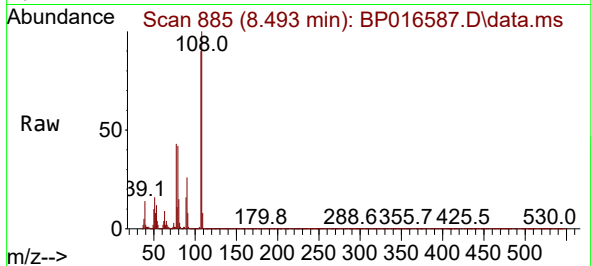




#13
2-Methylphenol
Concen: 39.528 ng/ul
RT: 8.493 min Scan# 885
Delta R.T. -0.000 min
Lab File: BP016587.D
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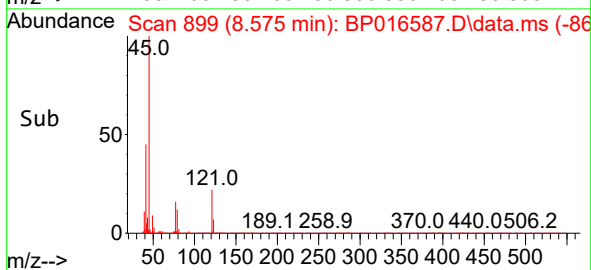
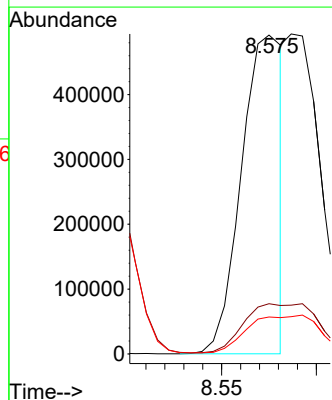
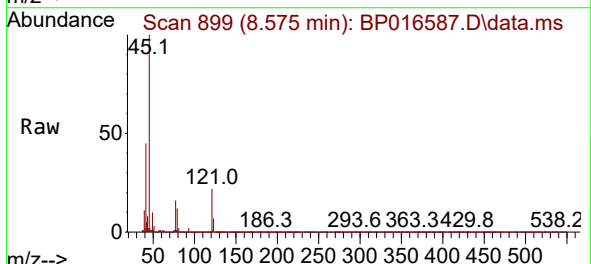
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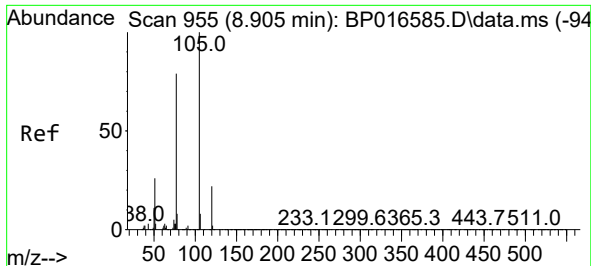
Tgt Ion:108 Resp: 955212
Ion Ratio Lower Upper
108 100
107 90.2 70.5 105.7



#14
2,2'-oxybis(1-Chloropropane)
Concen: 19.826 ng/ul
RT: 8.575 min Scan# 899
Delta R.T. -0.000 min
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Tgt Ion: 45 Resp: 742470
Ion Ratio Lower Upper
45 100
77 15.8 12.1 18.1
79 11.6 8.2 12.4

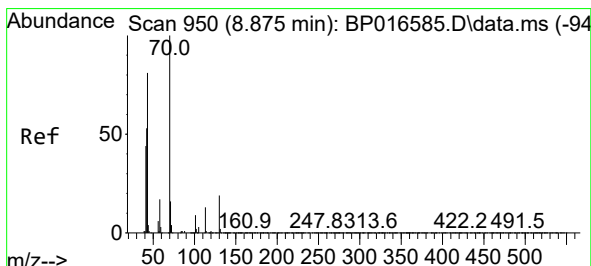
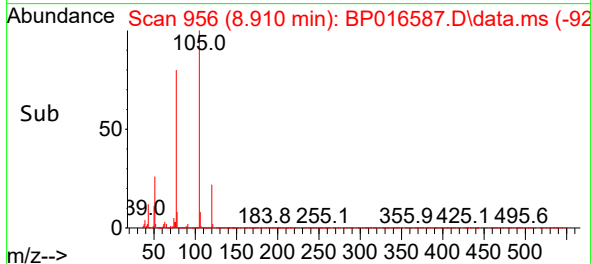
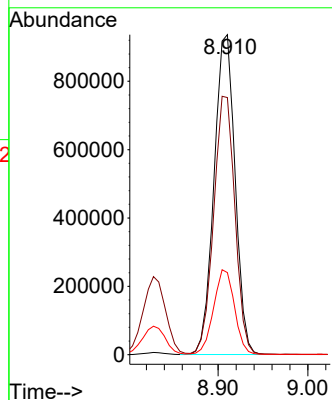
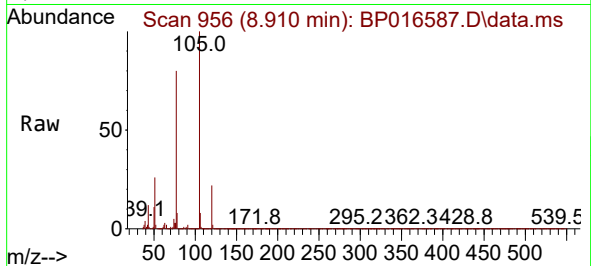




#16
Acetophenone
Concen: 38.196 ng/ul
RT: 8.910 min Scan# 910
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

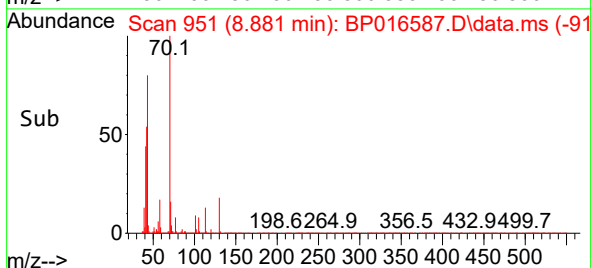
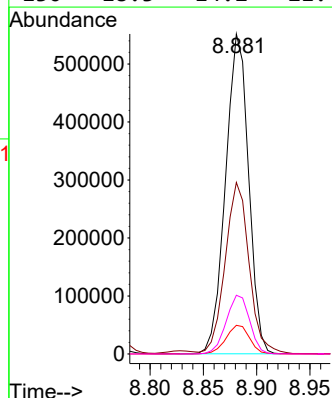
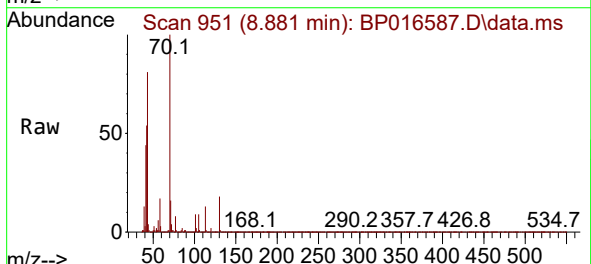
Instrument :
BNA_P
ClientSampleId :
SLCS810

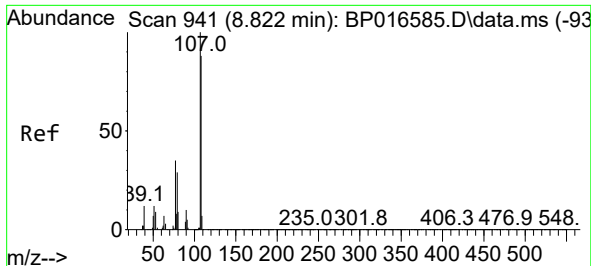
Tgt Ion:105 Resp: 1526633
Ion Ratio Lower Upper
105 100
77 80.3 64.4 96.6
51 25.6 21.2 31.8



#17
N-Nitroso-di-n-propylamine
Concen: 38.670 ng/ul
RT: 8.881 min Scan# 951
Delta R.T. 0.006 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

Tgt Ion: 70 Resp: 828915
Ion Ratio Lower Upper
70 100
42 53.6 43.0 64.4
101 9.0 6.8 10.2
130 18.3 14.2 21.4

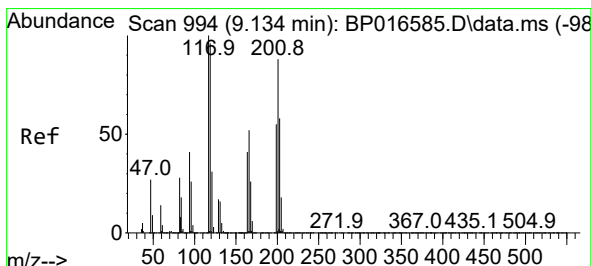
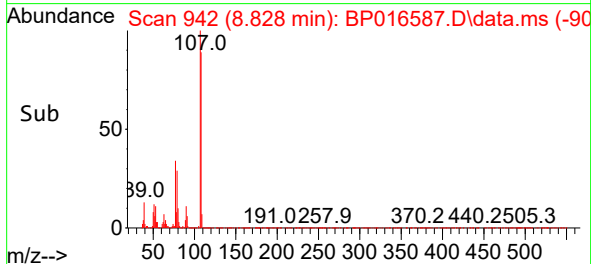
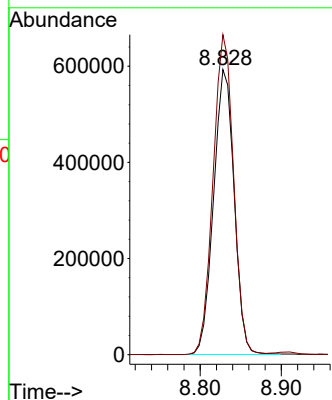
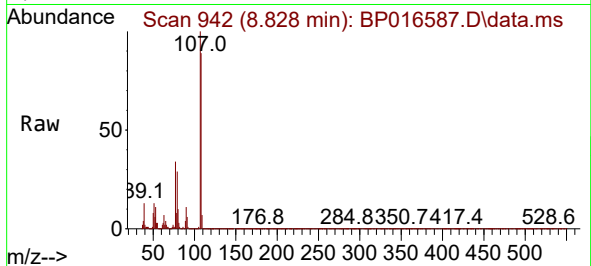




#18
4-Methylphenol
Concen: 39.379 ng/ul
RT: 8.828 min Scan# 941
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

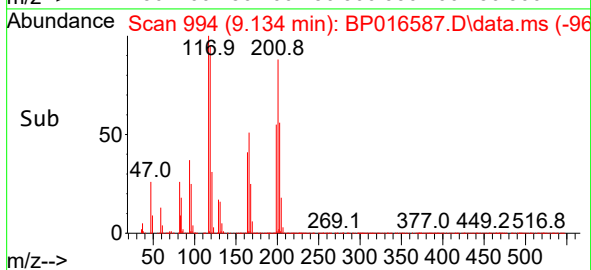
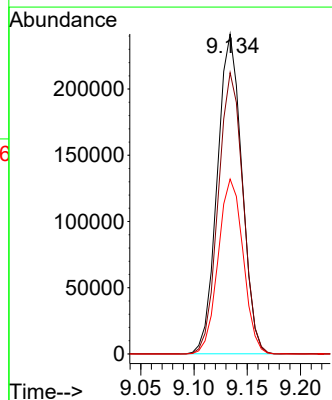
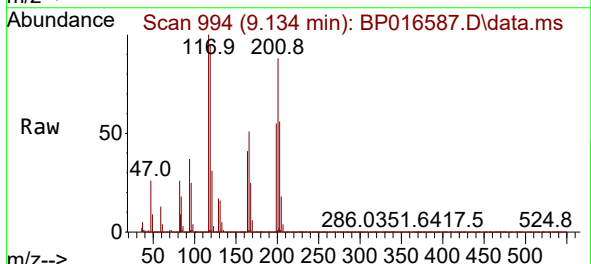
Instrument :
BNA_P
ClientSampleId :
SLCS810

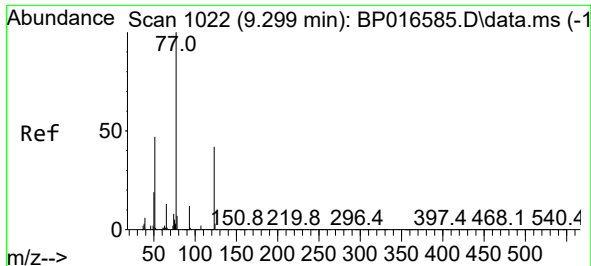
Tgt Ion:108 Resp: 1045869
Ion Ratio Lower Upper
108 100
107 112.2 87.3 130.9



#19
Hexachloroethane
Concen: 39.403 ng/ul
RT: 9.134 min Scan# 994
Delta R.T. -0.006 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

Tgt Ion:117 Resp: 387251
Ion Ratio Lower Upper
117 100
201 87.9 71.8 107.6
199 54.7 45.2 67.8

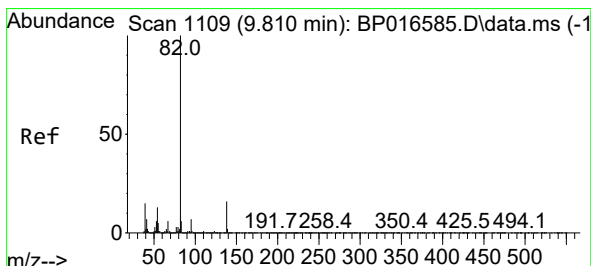
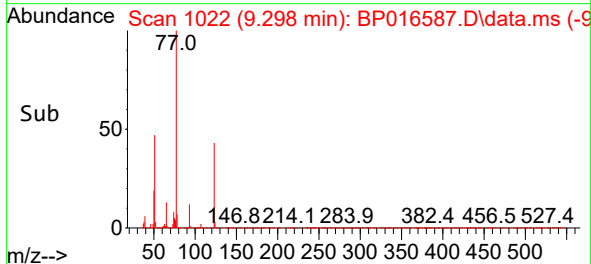
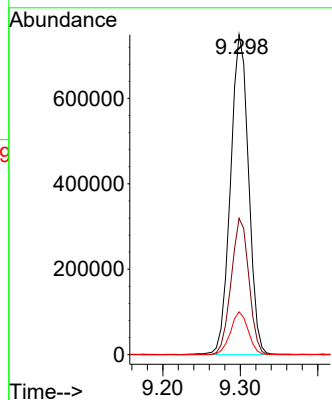
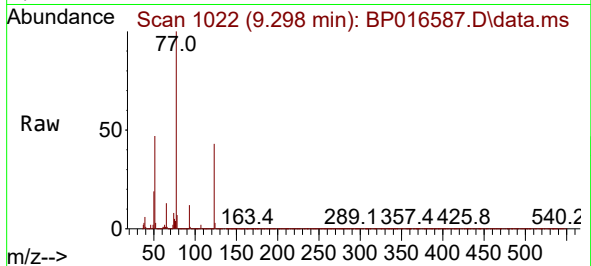




#22
Nitrobenzene
Concen: 41.203 ng/ul
RT: 9.298 min Scan# 110
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

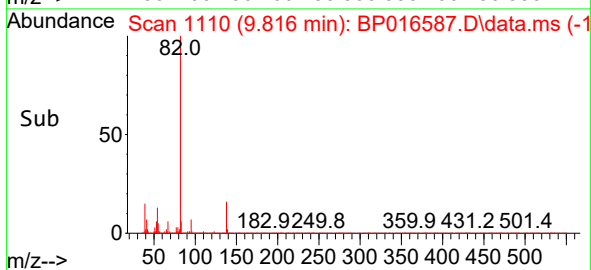
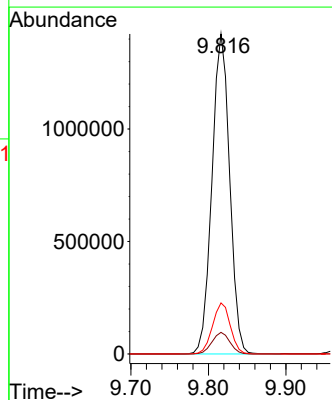
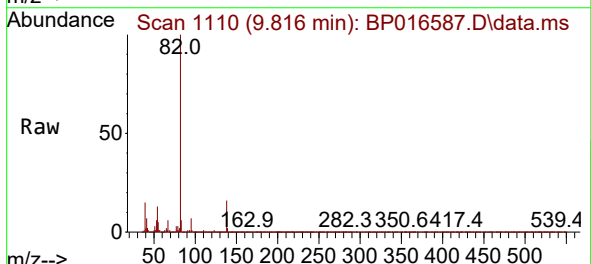
Instrument :
BNA_P
ClientSampleId :
SLCS810

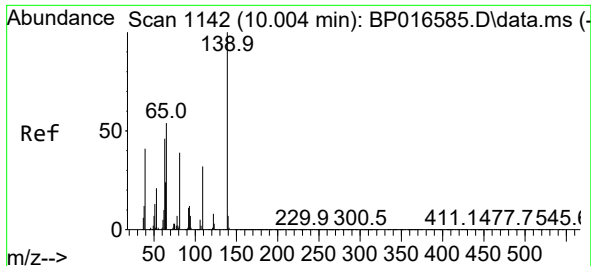
Tgt Ion: 77 Resp: 1215380
Ion Ratio Lower Upper
77 100
123 42.6 32.5 48.7
65 13.4 10.3 15.5



#23
Isophorone
Concen: 40.638 ng/ul
RT: 9.816 min Scan# 1110
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

Tgt Ion: 82 Resp: 2264134
Ion Ratio Lower Upper
82 100
95 6.7 5.3 7.9
138 15.9 12.7 19.1

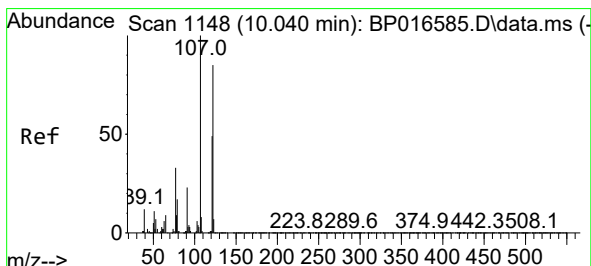
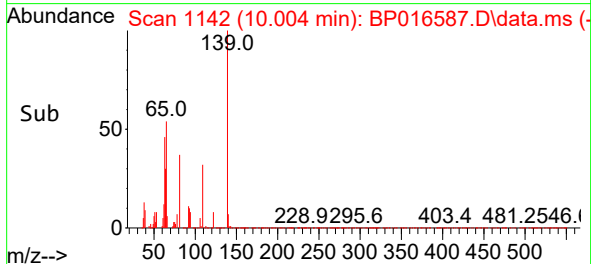
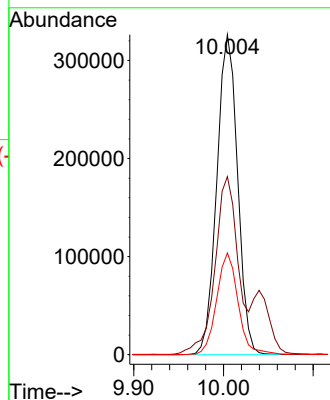
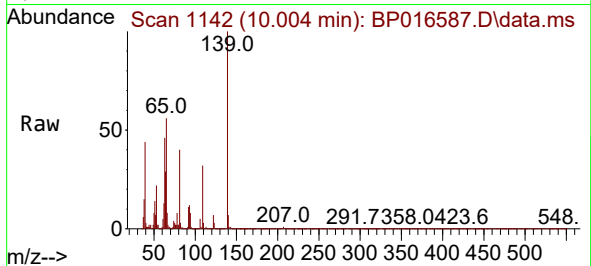




#25
2-Nitrophenol
Concen: 45.856 ng/ul
RT: 10.004 min Scan# 1142
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

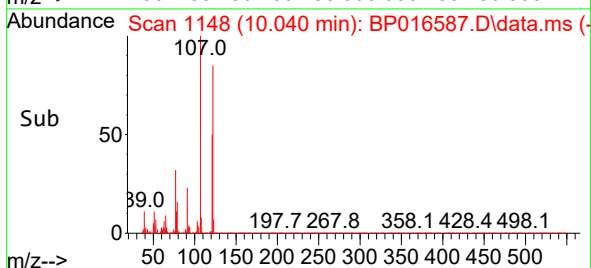
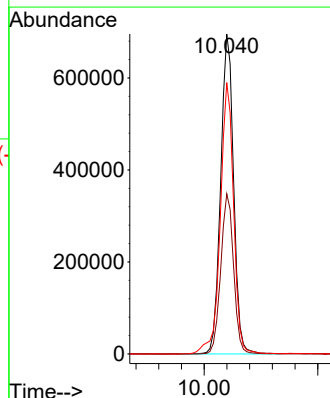
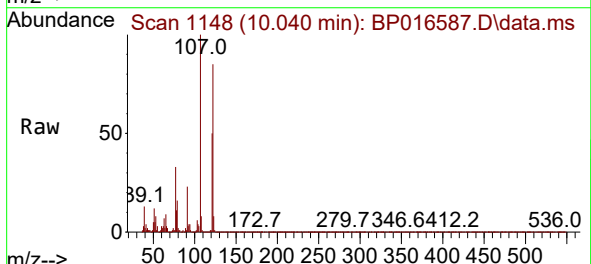
Instrument :
BNA_P
ClientSampleId :
SLCS810

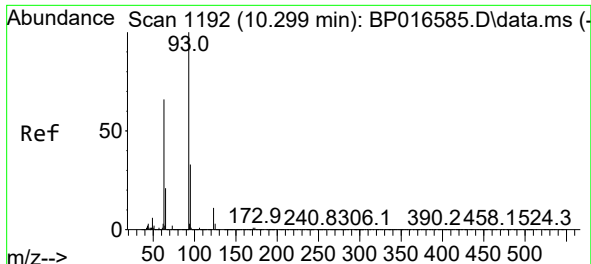
Tgt Ion:139 Resp: 524644
Ion Ratio Lower Upper
139 100
65 55.7 46.4 69.6
109 31.8 25.3 37.9



#26
2,4-Dimethylphenol
Concen: 40.804 ng/ul
RT: 10.040 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

Tgt Ion:107 Resp: 1100575
Ion Ratio Lower Upper
107 100
121 50.1 39.1 58.7
122 84.8 66.9 100.3



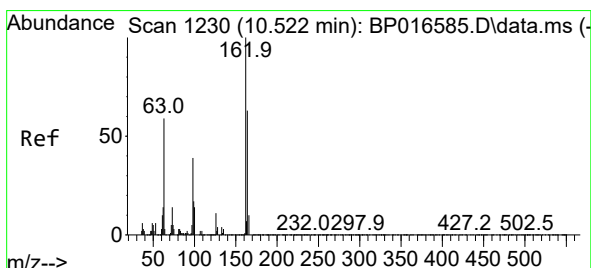
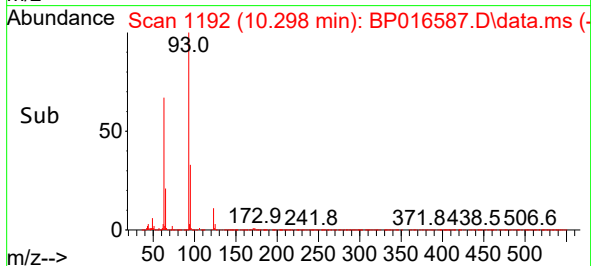
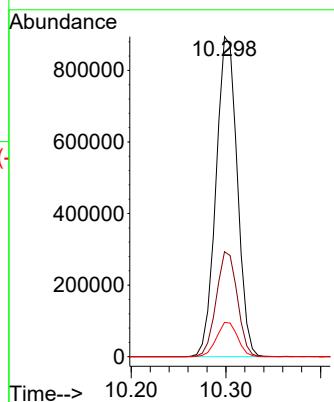
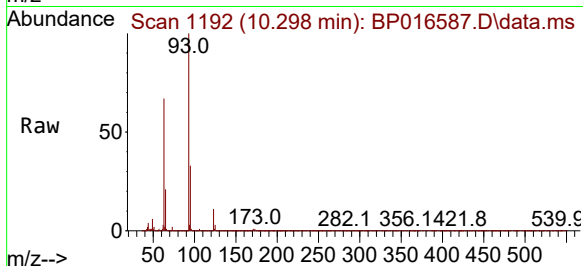


#27
 Bis(2-Chloroethoxy)methane
 Concen: 39.022 ng/ul
 RT: 10.298 min Scan# 1192
 Delta R.T. -0.006 min
 Lab File: BP016587.D
 Acq: 15 Aug 2023 09:54

Instrument :
 BNA_P
 ClientSampleId :
 SLCS810

Tgt Ion: 93 Resp: 1393634

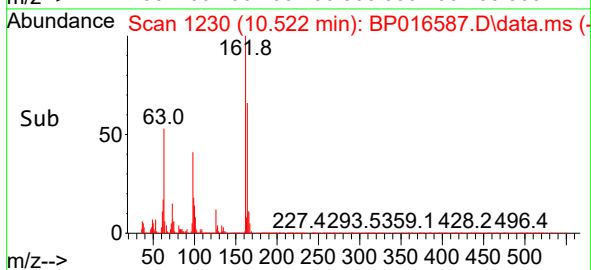
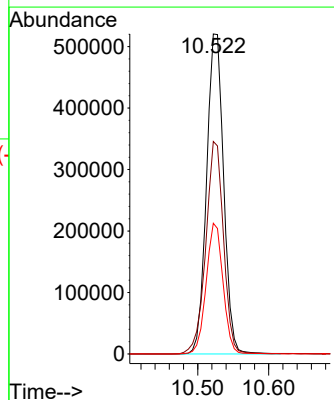
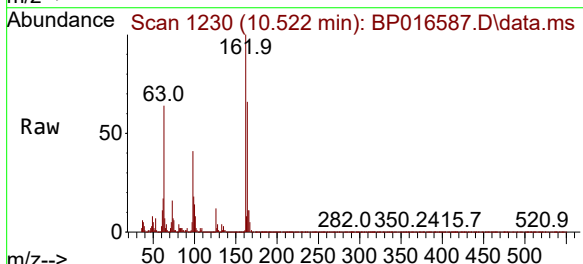
Ion	Ratio	Lower	Upper
93	100		
95	32.8	25.8	38.8
123	10.7	8.7	13.1

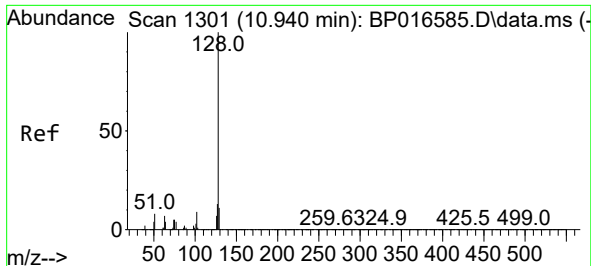


#29
 2,4-Dichlorophenol
 Concen: 43.028 ng/ul
 RT: 10.522 min Scan# 1230
 Delta R.T. -0.000 min
 Lab File: BP016587.D
 Acq: 15 Aug 2023 09:54

Tgt Ion: 162 Resp: 871919

Ion	Ratio	Lower	Upper
162	100		
164	66.4	52.9	79.3
98	40.9	32.7	49.1

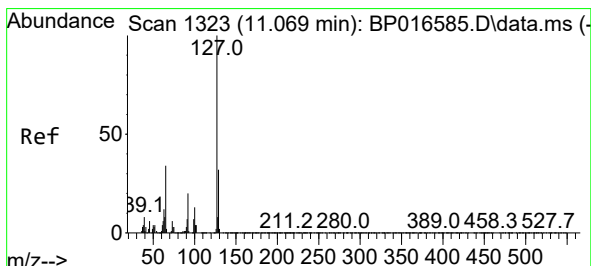
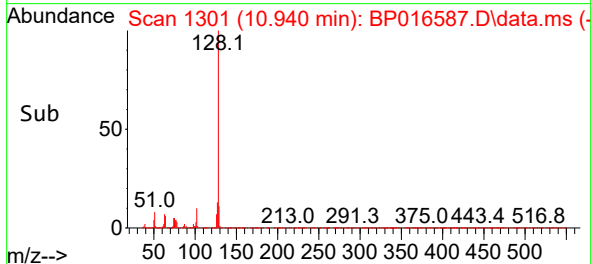
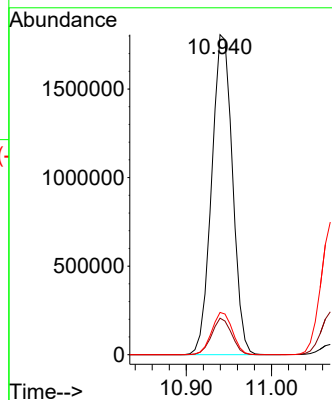
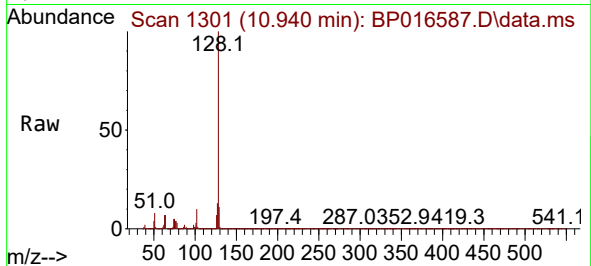




#30
Naphthalene
Concen: 39.213 ng/ul
RT: 10.940 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

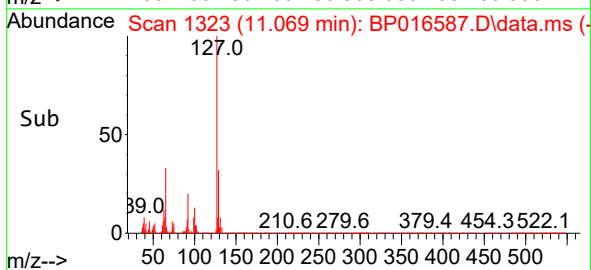
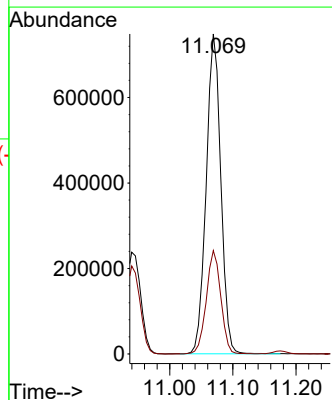
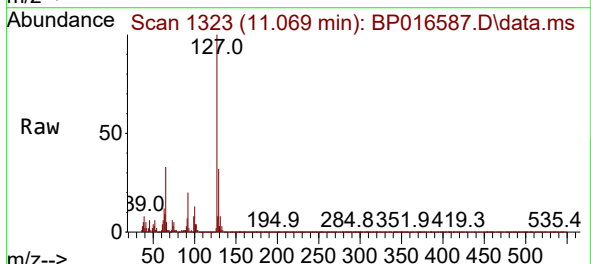
Instrument :
BNA_P
ClientSampleId :
SLCS810

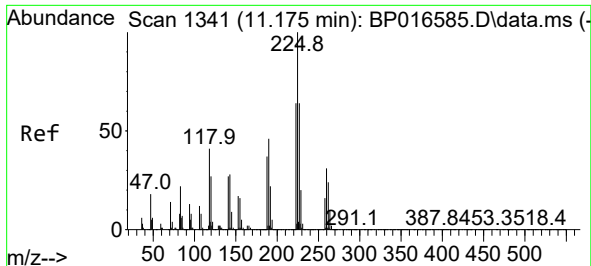
Tgt Ion:128 Resp: 3068149
Ion Ratio Lower Upper
128 100
129 11.4 8.6 13.0
127 13.2 10.3 15.5



#32
4-Chloroaniline
Concen: 35.945 ng/ul
RT: 11.069 min Scan# 1323
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

Tgt Ion:127 Resp: 1202862
Ion Ratio Lower Upper
127 100
129 32.3 25.6 38.4

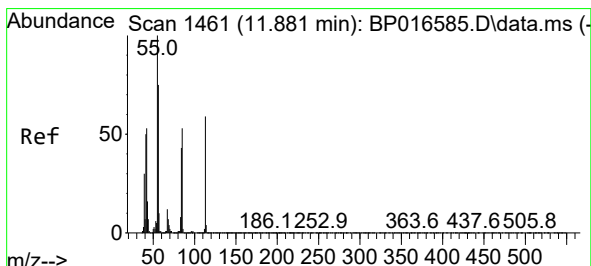
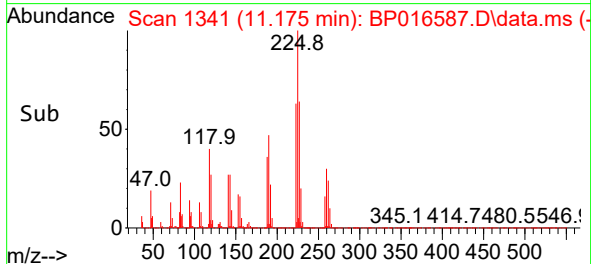
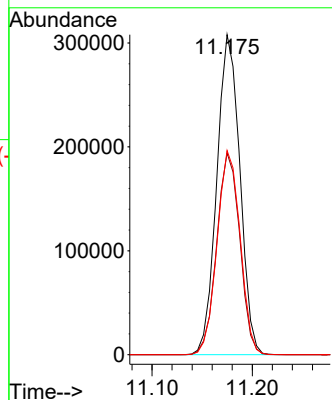
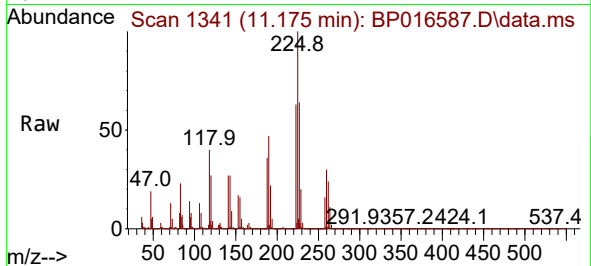




#33
Hexachlorobutadiene
Concen: 40.296 ng/ul
RT: 11.175 min Scan# 111
Delta R.T. -0.006 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

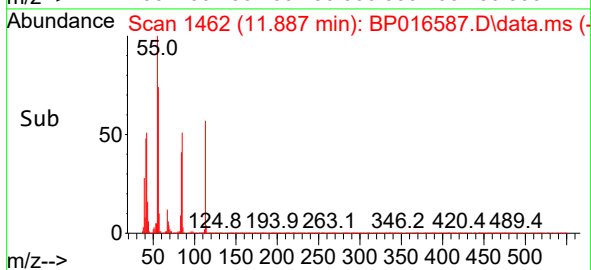
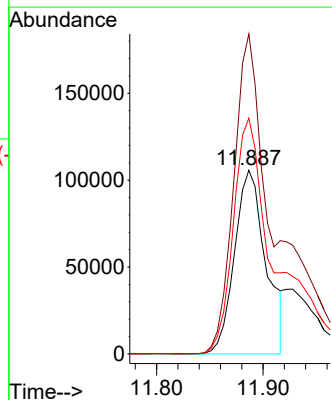
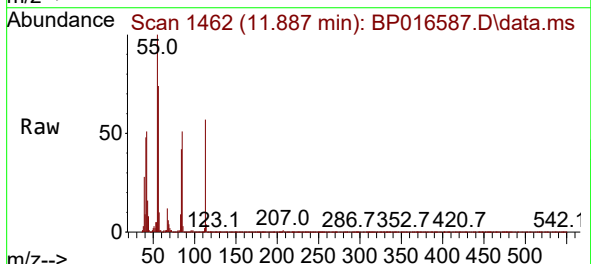
Instrument :
BNA_P
ClientSampleId :
SLCS810

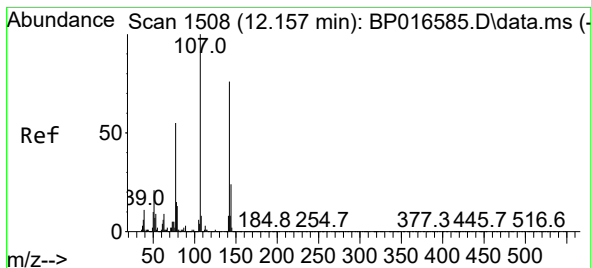
Tgt Ion:225 Resp: 492228
Ion Ratio Lower Upper
225 100
223 63.0 50.2 75.2
227 63.8 50.8 76.2



#34
Caprolactam
Concen: 27.181 ng/ul
RT: 11.887 min Scan# 1462
Delta R.T. 0.012 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

Tgt Ion:113 Resp: 216333
Ion Ratio Lower Upper
113 100
55 174.2 134.8 202.2
56 128.4 101.5 152.3

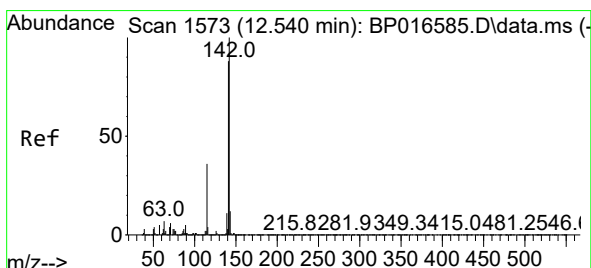
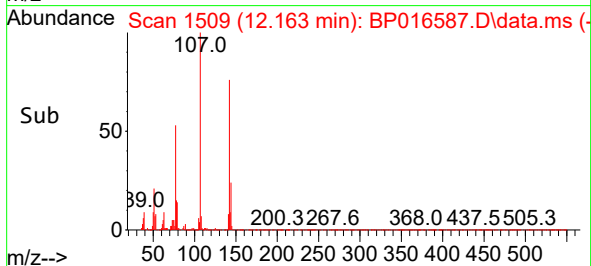
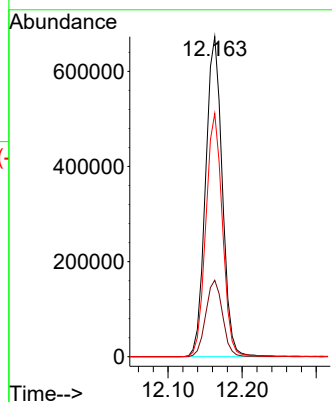
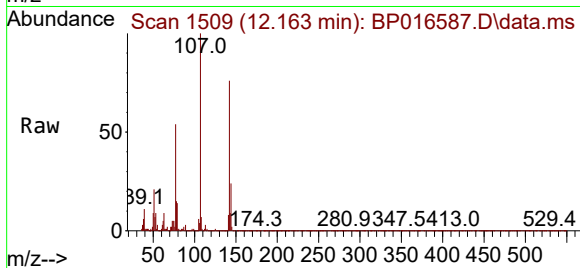




#35
4-Chloro-3-methylphenol
Concen: 42.517 ng/ul
RT: 12.163 min Scan# 1509
Delta R.T. 0.006 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

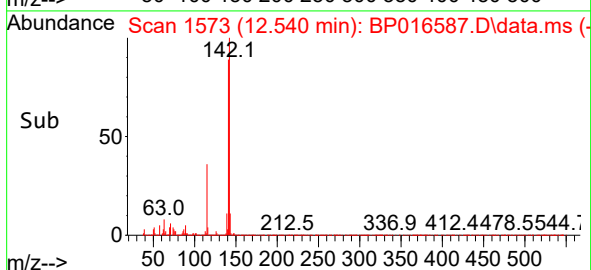
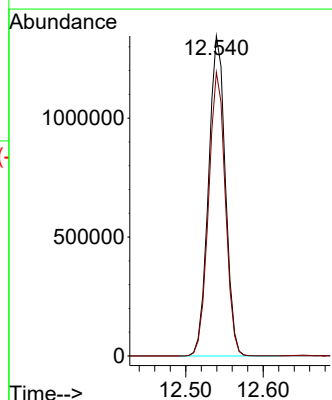
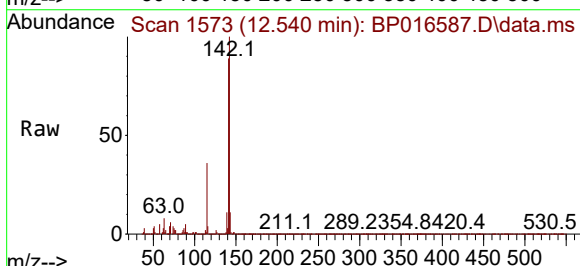
Instrument :
BNA_P
ClientSampleId :
SLCS810

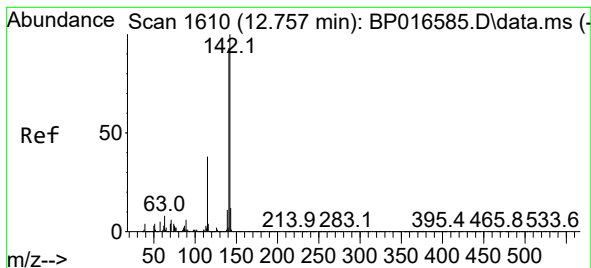
Tgt Ion:107 Resp: 1053103
Ion Ratio Lower Upper
107 100
144 23.9 19.0 28.6
142 76.0 60.2 90.4



#36
2-Methylnaphthalene
Concen: 38.808 ng/ul
RT: 12.540 min Scan# 1573
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

Tgt Ion:142 Resp: 2033973
Ion Ratio Lower Upper
142 100
141 88.7 71.4 107.0





#37

1-Methylnaphthalene

Concen: 38.291 ng/ul

RT: 12.757 min Scan# 1610

Delta R.T. -0.006 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

Instrument :

BNA_P

ClientSampleId :

SLCS810

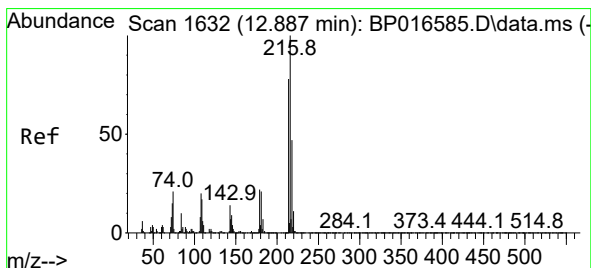
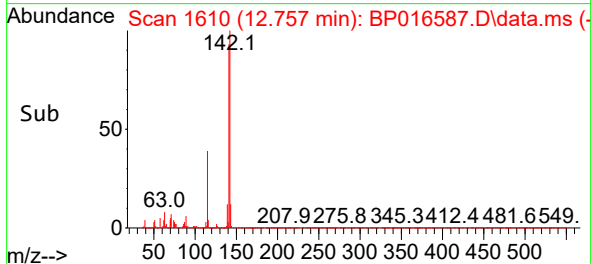
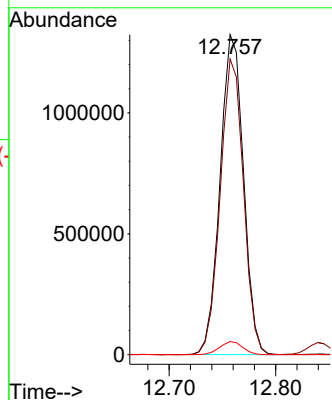
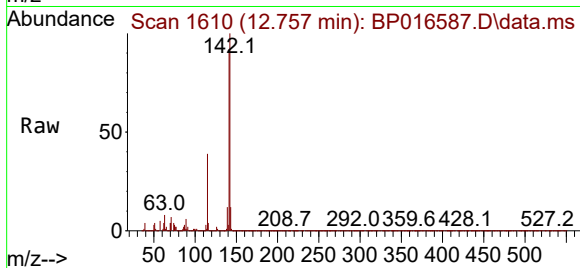
Tgt Ion:142 Resp: 2020682

Ion Ratio Lower Upper

142 100

141 92.4 74.5 111.7

116 4.1 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 41.030 ng/ul

RT: 12.887 min Scan# 1632

Delta R.T. -0.006 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

Tgt Ion:216 Resp: 972426

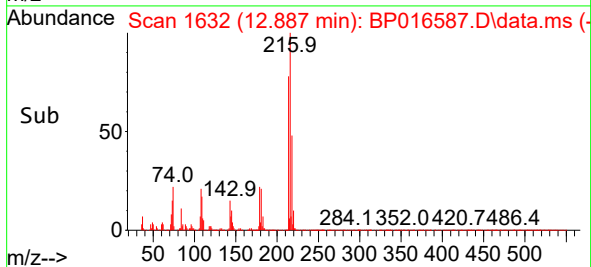
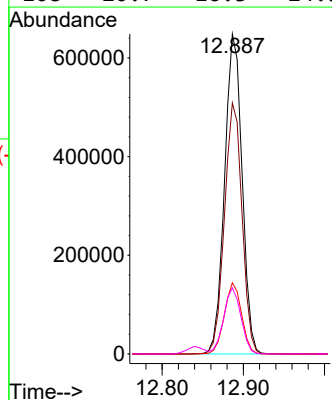
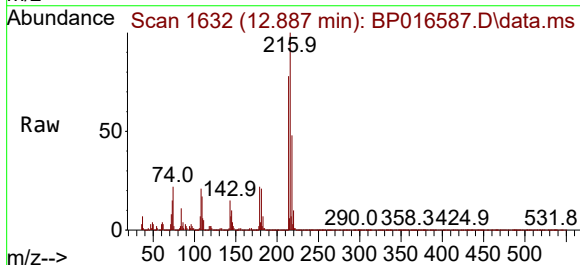
Ion Ratio Lower Upper

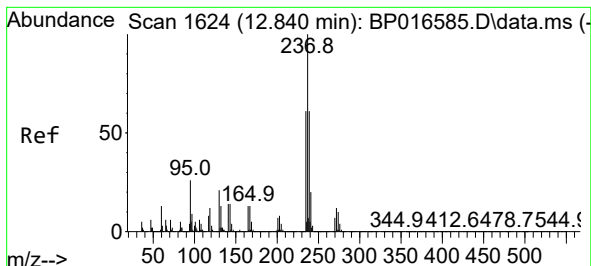
216 100

214 78.4 63.8 95.6

179 22.3 17.9 26.9

108 20.7 16.3 24.5





#40

Hexachlorocyclopentadiene

Concen: 35.265 ng/ul

RT: 12.839 min Scan# 1675

Delta R.T. -0.006 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

Instrument :

BNA_P

ClientSampleId :

SLCS810

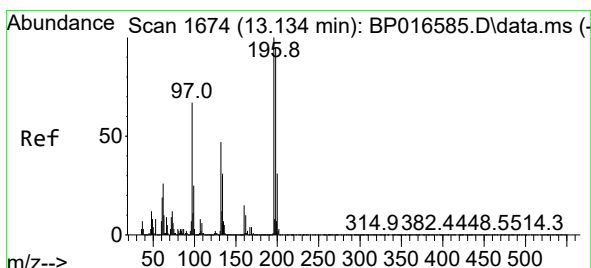
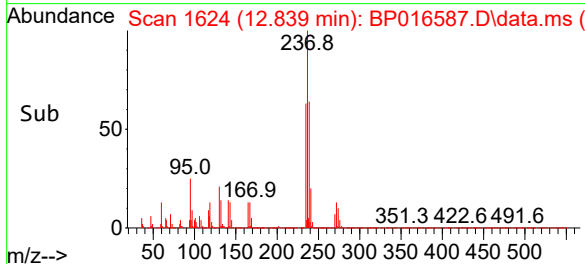
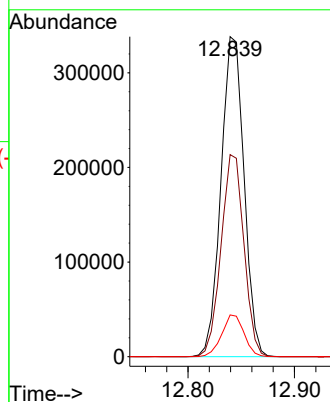
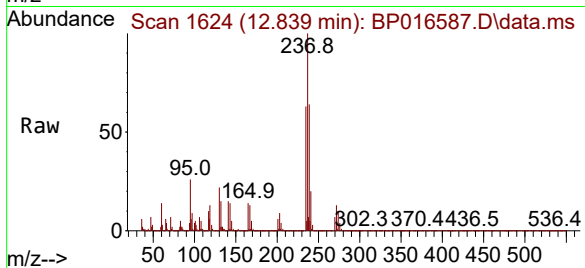
Tgt Ion:237 Resp: 508532

Ion Ratio Lower Upper

237 100

235 63.1 49.7 74.5

272 13.1 9.8 14.8



#41

2,4,6-Trichlorophenol

Concen: 45.154 ng/ul

RT: 13.139 min Scan# 1675

Delta R.T. -0.000 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

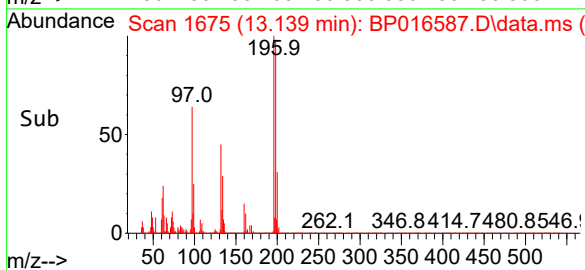
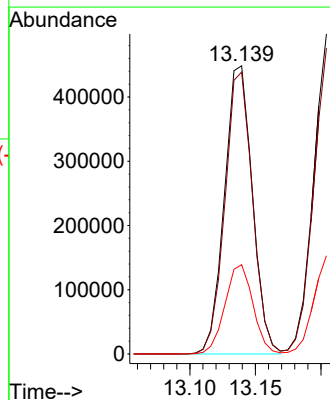
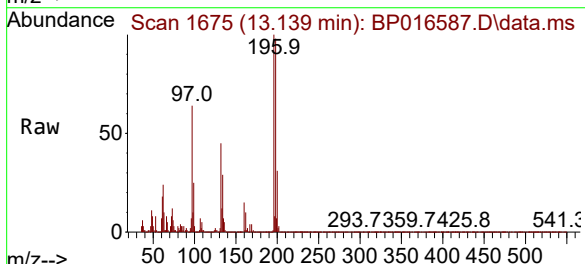
Tgt Ion:196 Resp: 666028

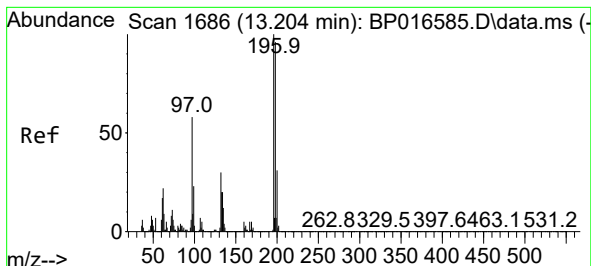
Ion Ratio Lower Upper

196 100

198 97.8 77.0 115.4

200 31.0 24.9 37.3





#42

2,4,5-Trichlorophenol

Concen: 45.870 ng/ul

RT: 13.204 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

Instrument :

BNA_P

ClientSampleId :

SLCS810

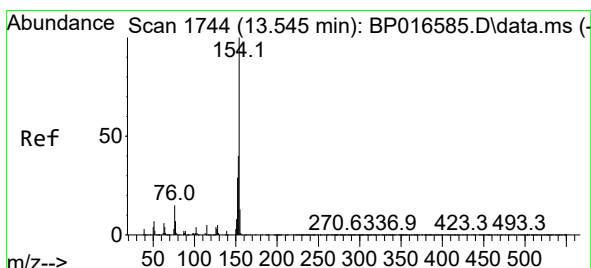
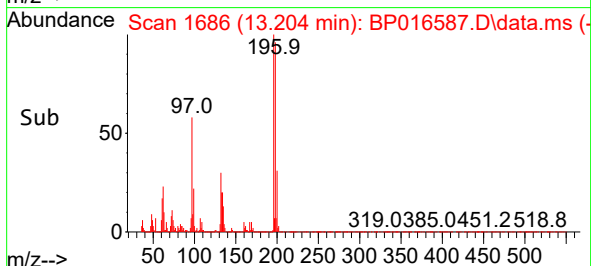
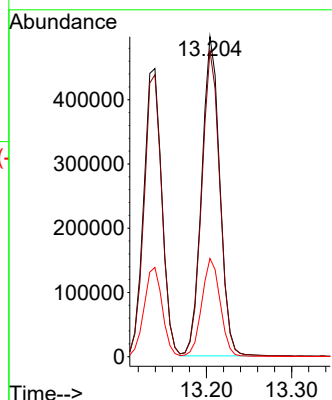
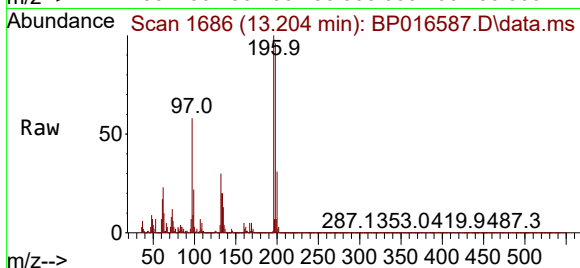
Tgt Ion:196 Resp: 733395

Ion Ratio Lower Upper

196 100

198 95.7 76.7 115.1

200 30.7 24.2 36.2



#43

1,1'-Biphenyl

Concen: 40.273 ng/ul

RT: 13.545 min Scan# 1744

Delta R.T. -0.000 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

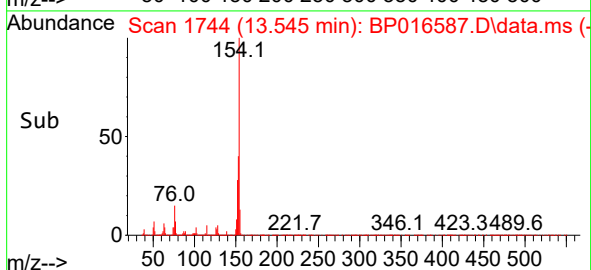
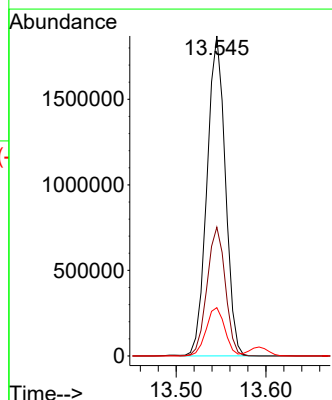
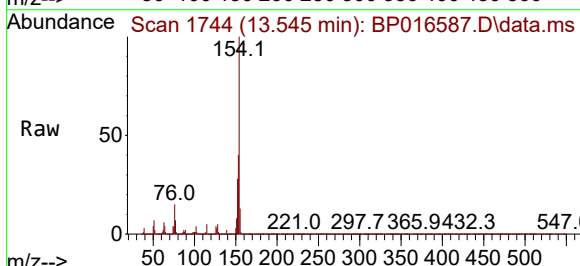
Tgt Ion:154 Resp: 2652546

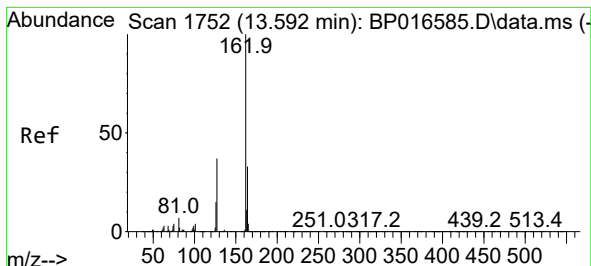
Ion Ratio Lower Upper

154 100

153 40.2 31.4 47.2

76 15.1 13.0 19.4

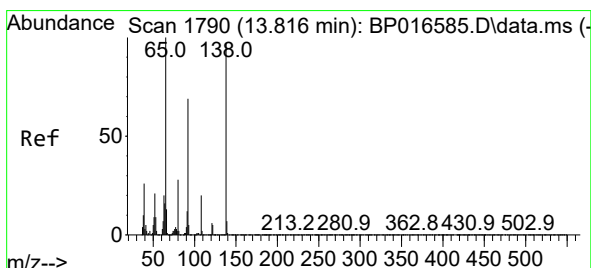
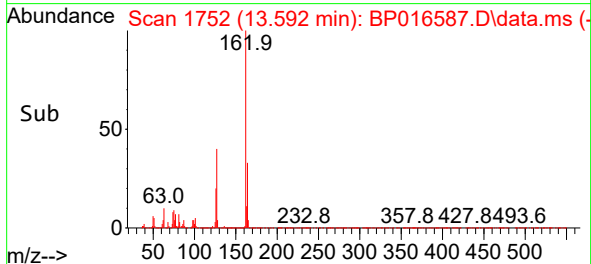
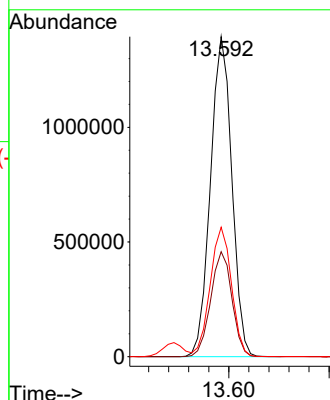
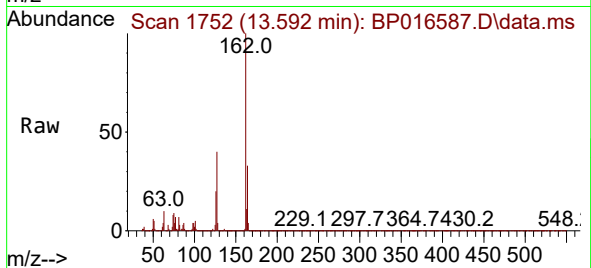




#44
2-Chloronaphthalene
Concen: 40.328 ng/ul
RT: 13.592 min Scan# 1752
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

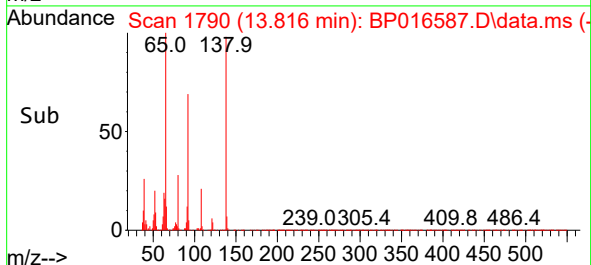
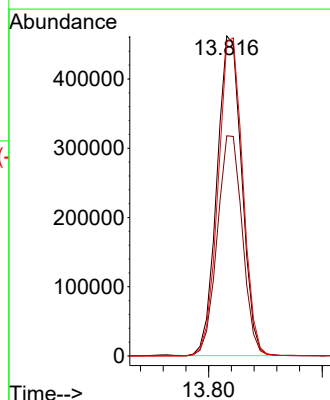
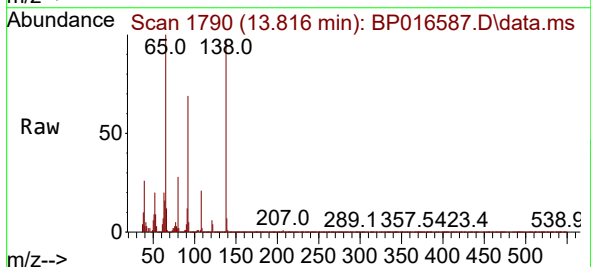
Instrument :
BNA_P
ClientSampleId :
SLCS810

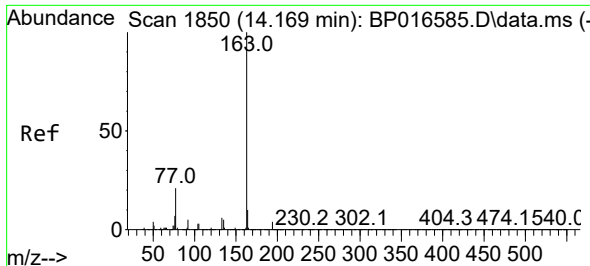
Tgt Ion:162 Resp: 2066615
Ion Ratio Lower Upper
162 100
164 32.8 25.8 38.6
127 40.5 32.9 49.3



#45
2-Nitroaniline
Concen: 45.215 ng/ul
RT: 13.816 min Scan# 1790
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

Tgt Ion: 65 Resp: 700584
Ion Ratio Lower Upper
65 100
92 68.8 54.5 81.7
138 98.2 72.1 108.1

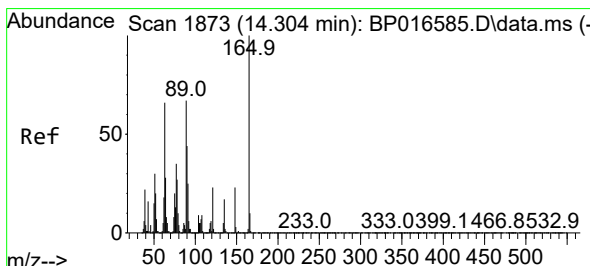
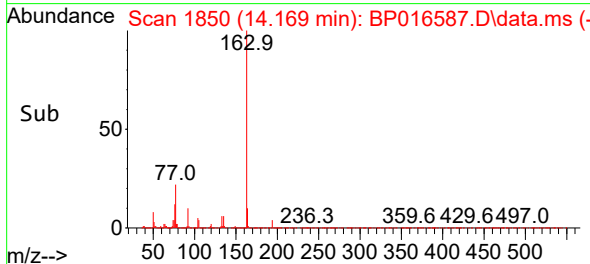
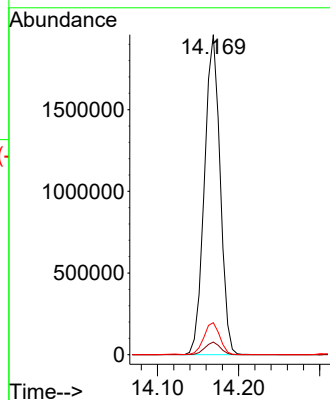
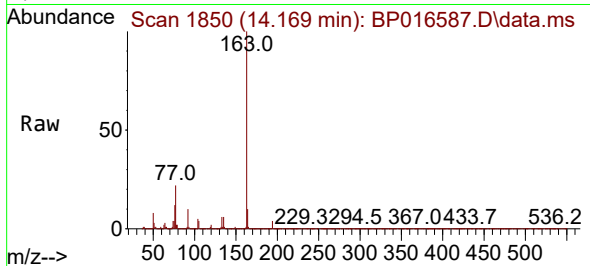




#47
Dimethylphthalate
Concen: 39.967 ng/ul
RT: 14.169 min Scan# 1850
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

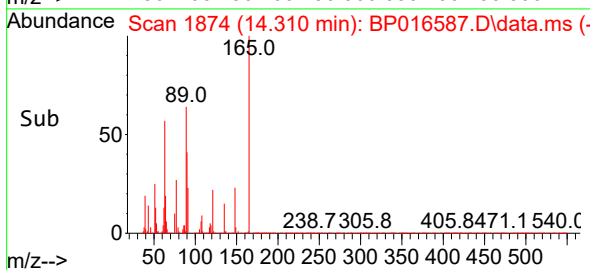
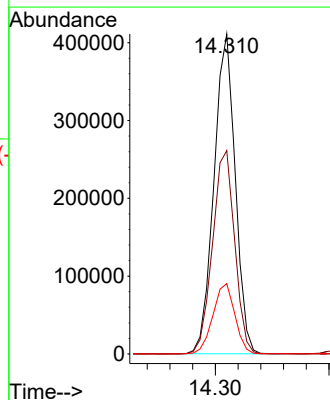
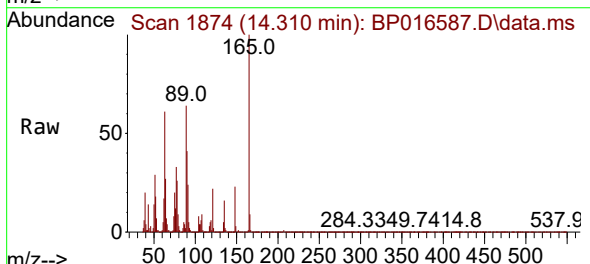
Instrument :
BNA_P
ClientSampleId :
SLCS810

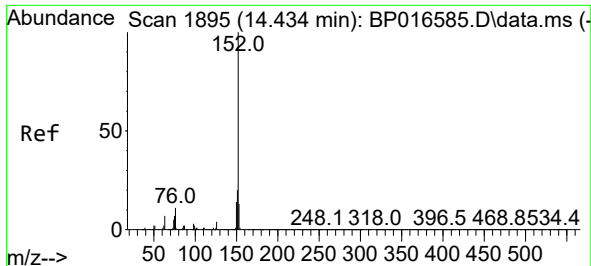
Tgt Ion:163 Resp: 2618946
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.6
164 10.0 7.8 11.8



#48
2,6-Dinitrotoluene
Concen: 47.173 ng/ul
RT: 14.310 min Scan# 1874
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

Tgt Ion:165 Resp: 535413
Ion Ratio Lower Upper
165 100
89 63.6 53.2 79.8
121 22.0 18.8 28.2

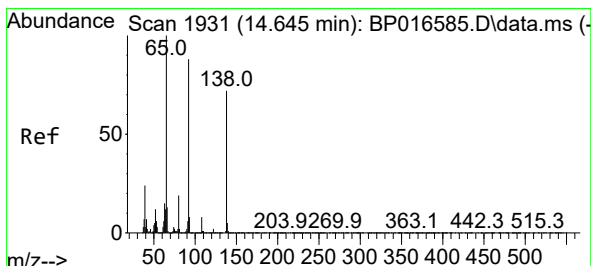
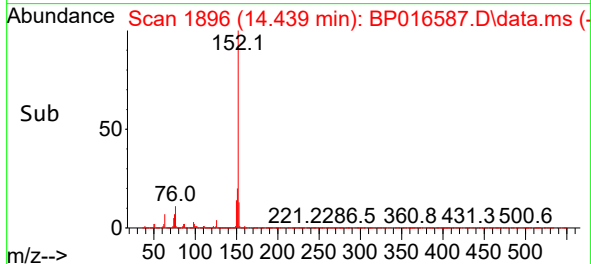
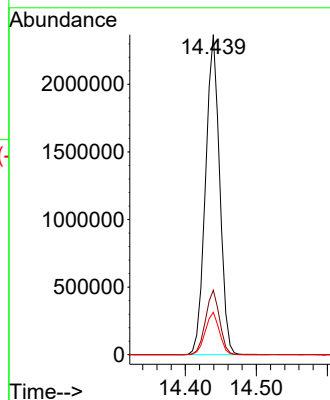
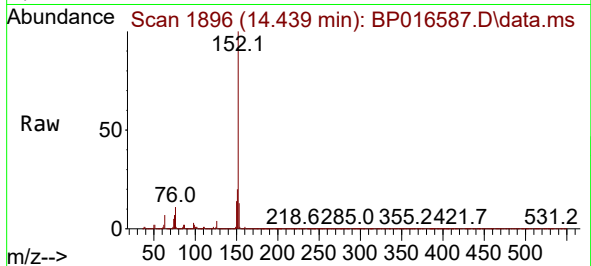




#50
Acenaphthylene
Concen: 38.479 ng/ul
RT: 14.439 min Scan# 1896
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

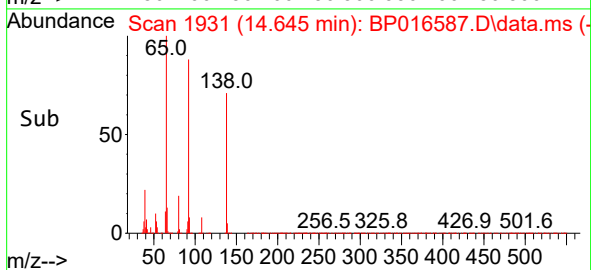
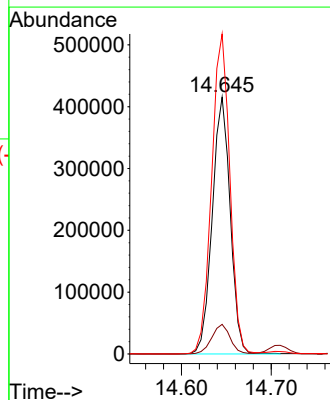
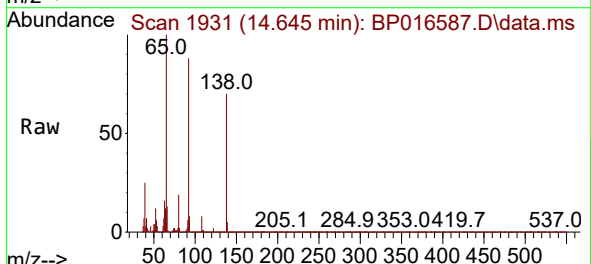
Instrument :
BNA_P
ClientSampleId :
SLCS810

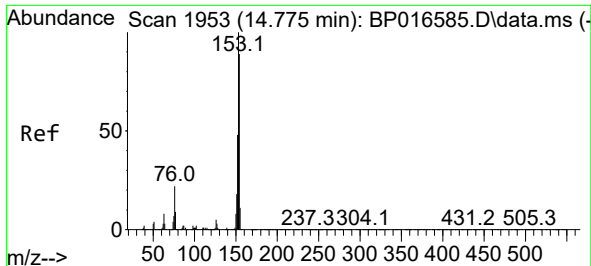
Tgt Ion:152 Resp: 3278148
Ion Ratio Lower Upper
152 100
151 20.2 15.7 23.5
153 13.3 10.6 15.8



#51
3-Nitroaniline
Concen: 45.312 ng/ul
RT: 14.645 min Scan# 1931
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

Tgt Ion:138 Resp: 576656
Ion Ratio Lower Upper
138 100
108 11.6 10.9 16.3
92 124.6 105.0 157.6

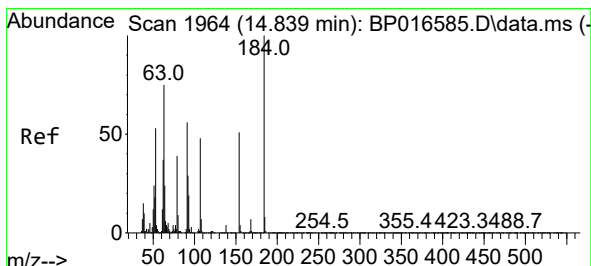
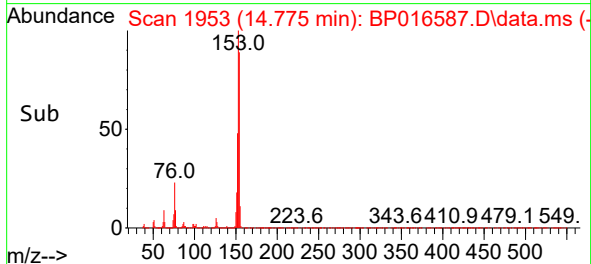
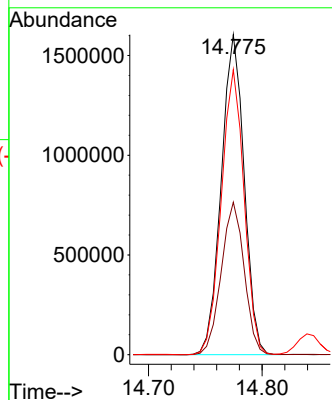
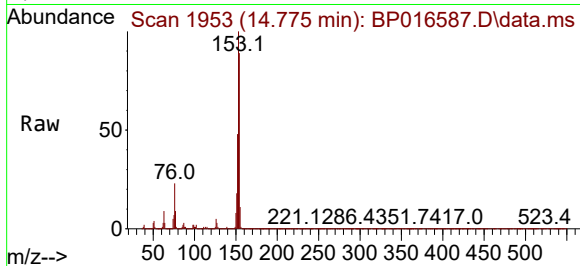




#52
Acenaphthene
Concen: 39.414 ng/ul
RT: 14.775 min Scan# 1953
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

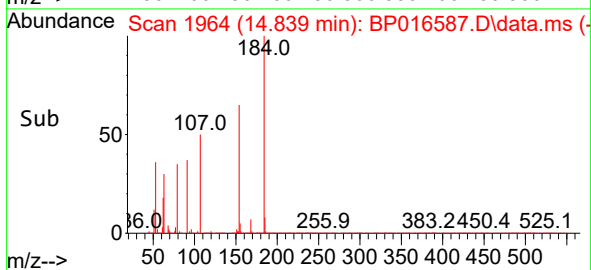
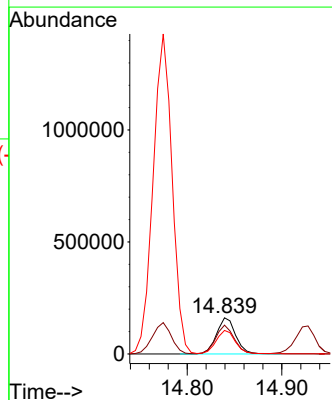
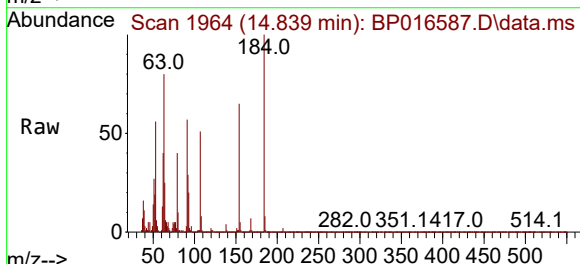
Instrument :
BNA_P
ClientSampleId :
SLCS810

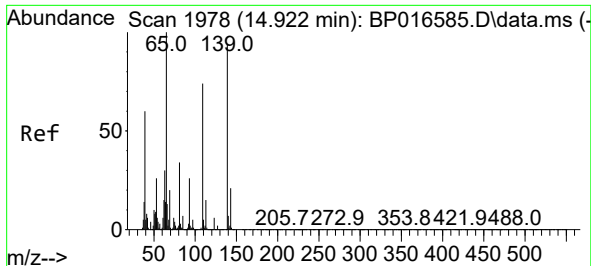
Tgt Ion:153 Resp: 2247716
Ion Ratio Lower Upper
153 100
152 47.7 38.7 58.1
154 89.1 72.0 108.0



#53
2,4-Dinitrophenol
Concen: 35.805 ng/ul
RT: 14.839 min Scan# 1964
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

Tgt Ion:184 Resp: 226234
Ion Ratio Lower Upper
184 100
63 79.7 65.0 97.6
154 64.9 56.2 84.2

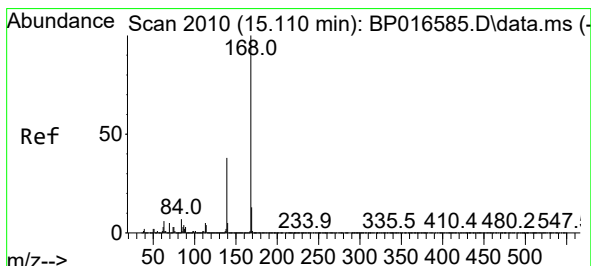
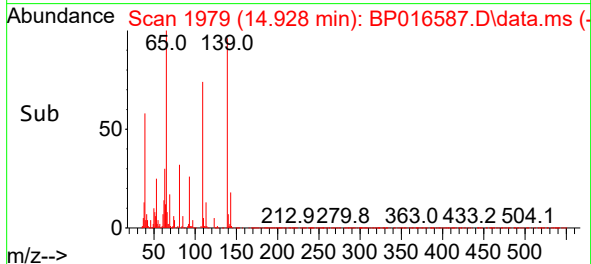
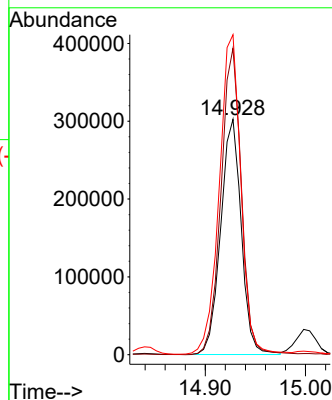
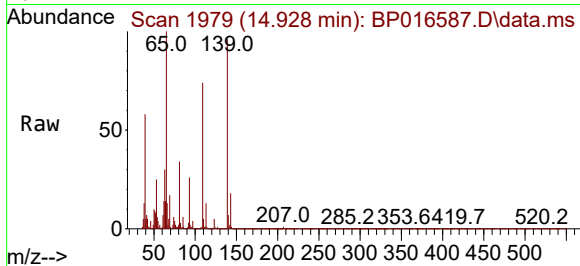




#55
4-Nitrophenol
Concen: 40.541 ng/ul
RT: 14.928 min Scan# 1978
Delta R.T. 0.006 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

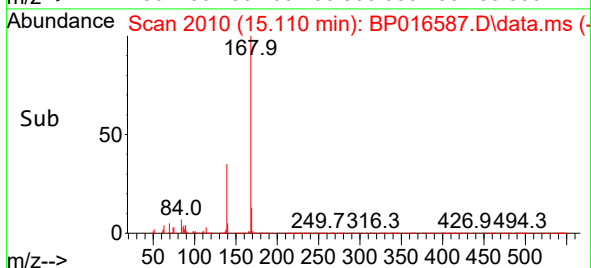
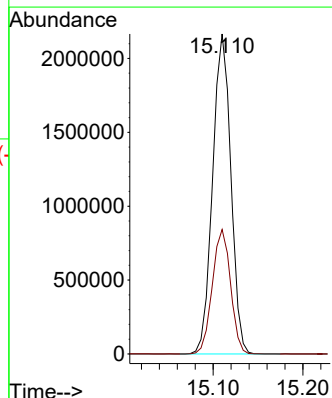
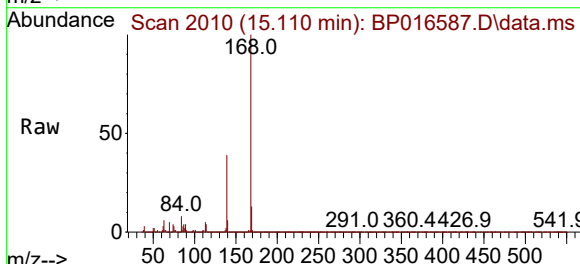
Instrument :
BNA_P
ClientSampleId :
SLCS810

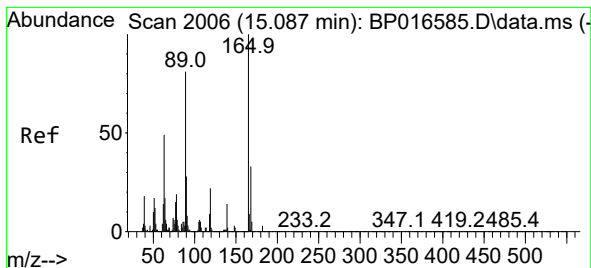
Tgt Ion:109 Resp: 430307
Ion Ratio Lower Upper
109 100
139 130.2 101.1 151.7
65 136.0 108.9 163.3



#56
Dibenzofuran
Concen: 39.282 ng/ul
RT: 15.110 min Scan# 2010
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

Tgt Ion:168 Resp: 3056401
Ion Ratio Lower Upper
168 100
139 38.9 31.4 47.0

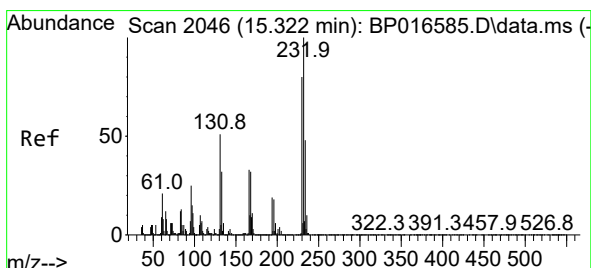
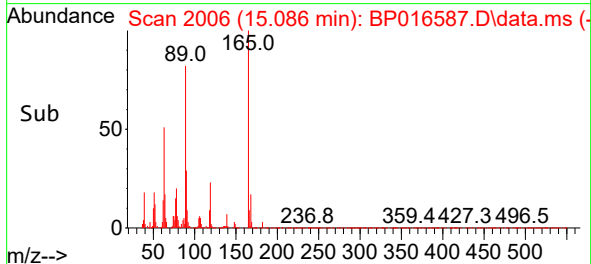
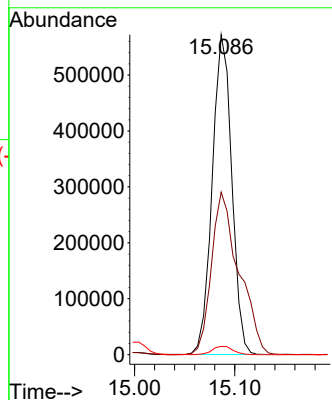
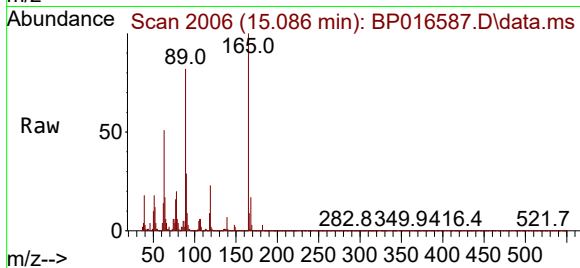




#57
2,4-Dinitrotoluene
Concen: 45.518 ng/ul
RT: 15.086 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

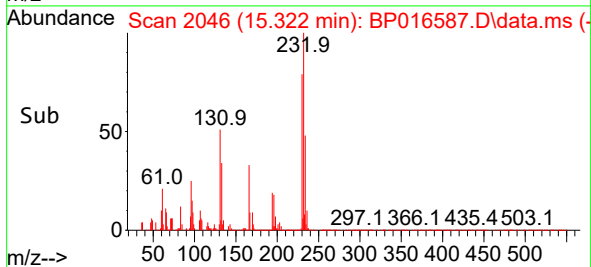
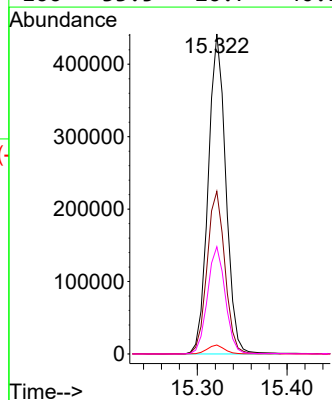
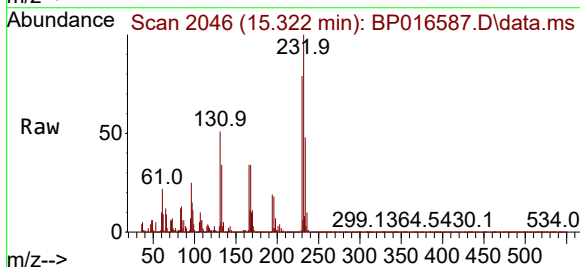
Instrument :
BNA_P
ClientSampleId :
SLCS810

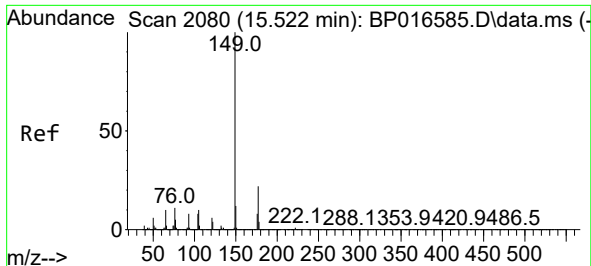
Tgt Ion:165 Resp: 773658
Ion Ratio Lower Upper
165 100
63 50.8 40.4 60.6
182 2.6 1.9 2.9



#58
2,3,4,6-Tetrachlorophenol
Concen: 44.955 ng/ul
RT: 15.322 min Scan# 2046
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

Tgt Ion:232 Resp: 602212
Ion Ratio Lower Upper
232 100
131 50.8 42.9 64.3
130 2.8 2.2 3.4
166 33.5 26.7 40.1

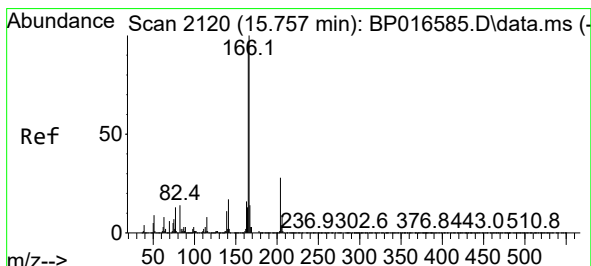
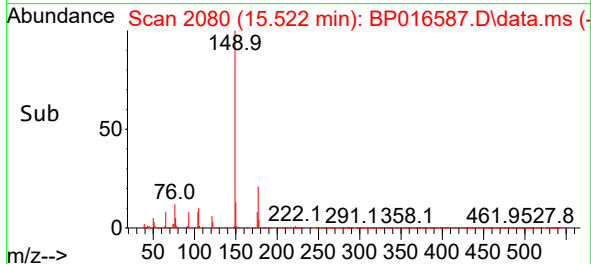
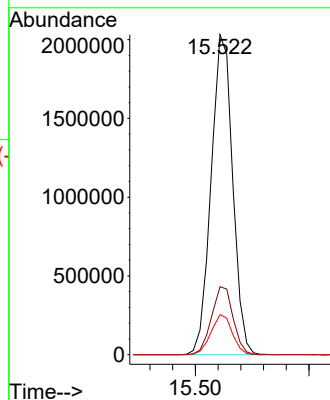
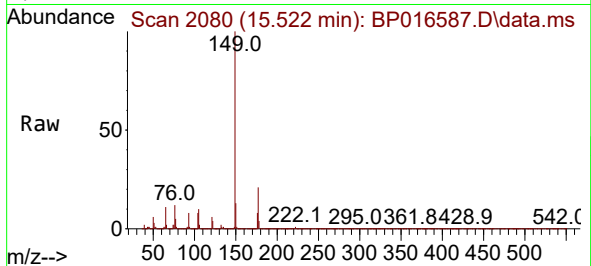




#59
Diethylphthalate
Concen: 39.907 ng/ul
RT: 15.522 min Scan# 2080
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

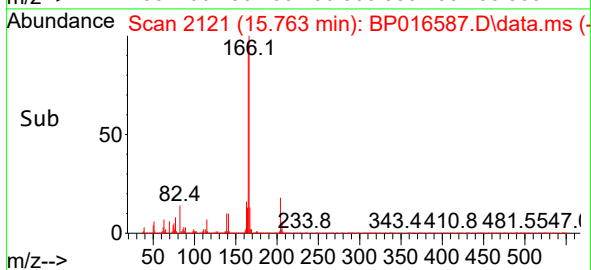
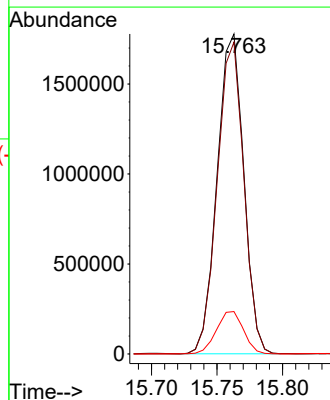
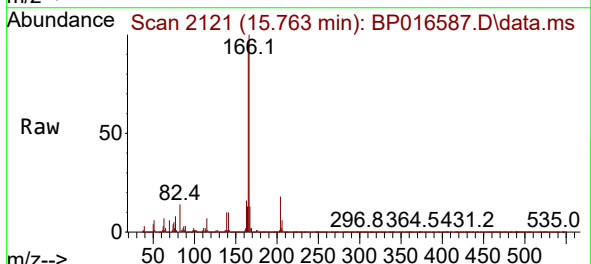
Instrument :
BNA_P
ClientSampleId :
SLCS810

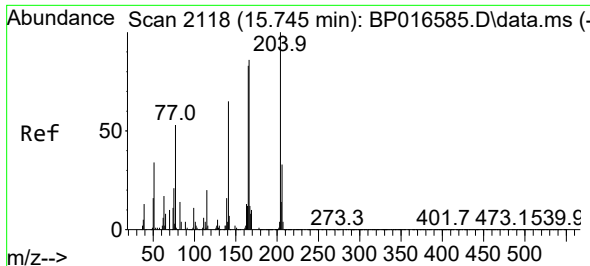
Tgt Ion:149 Resp: 2673743
Ion Ratio Lower Upper
149 100
177 21.2 16.5 24.7
150 12.5 10.0 15.0



#61
Fluorene
Concen: 39.312 ng/ul
RT: 15.763 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

Tgt Ion:166 Resp: 2508082
Ion Ratio Lower Upper
166 100
165 97.4 78.3 117.5
167 13.2 10.8 16.2

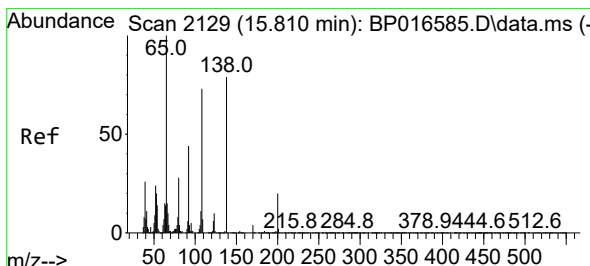
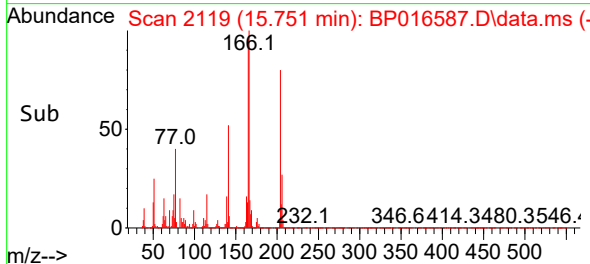
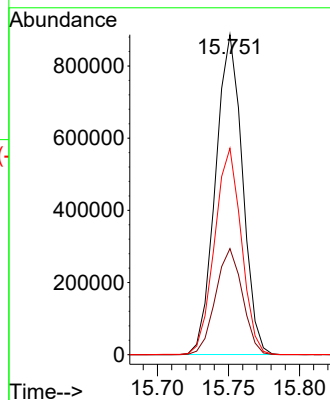
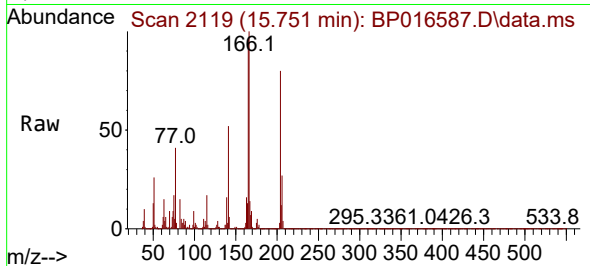




#62
4-Chlorophenyl-phenylether
Concen: 39.082 ng/ul
RT: 15.751 min Scan# 2118
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

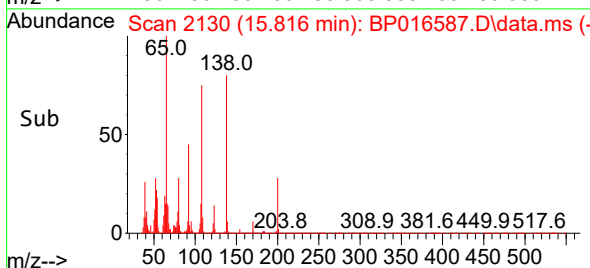
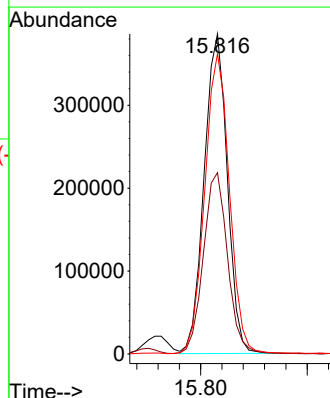
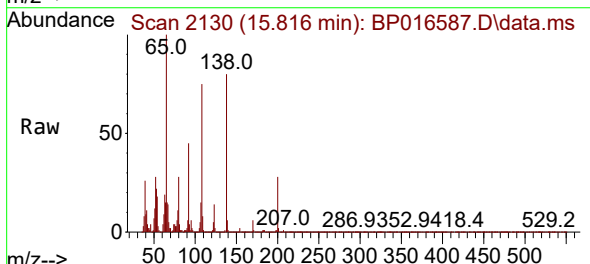
Instrument :
BNA_P
ClientSampleId :
SLCS810

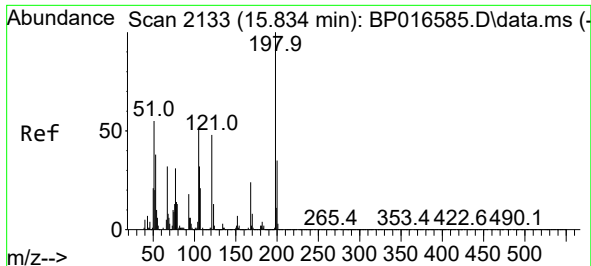
Tgt Ion:204 Resp: 1170442
Ion Ratio Lower Upper
204 100
206 33.2 25.5 38.3
141 64.5 52.2 78.2



#63
4-Nitroaniline
Concen: 47.779 ng/ul
RT: 15.816 min Scan# 2130
Delta R.T. 0.006 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

Tgt Ion:138 Resp: 581905
Ion Ratio Lower Upper
138 100
92 56.6 46.7 70.1
108 93.9 73.7 110.5

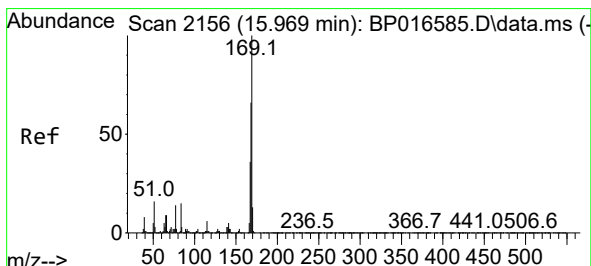
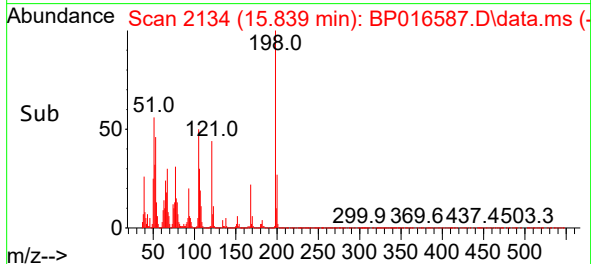
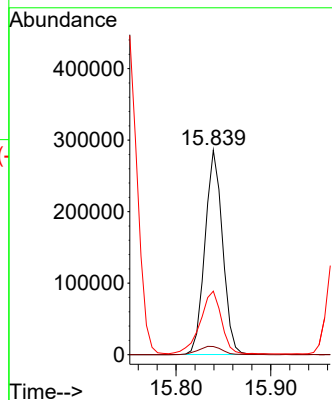
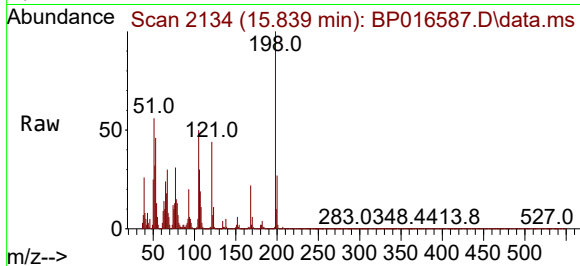




#66
4,6-Dinitro-2-methylphenol
Concen: 36.625 ng/ul
RT: 15.839 min Scan# 2133
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

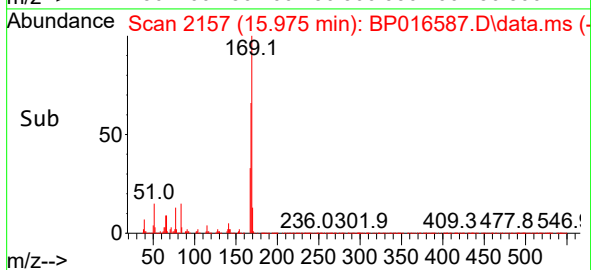
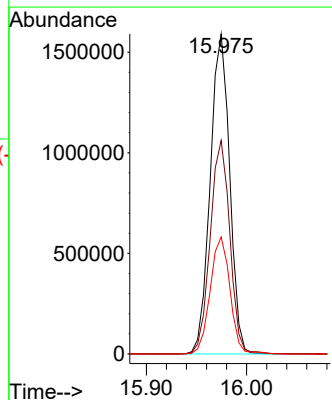
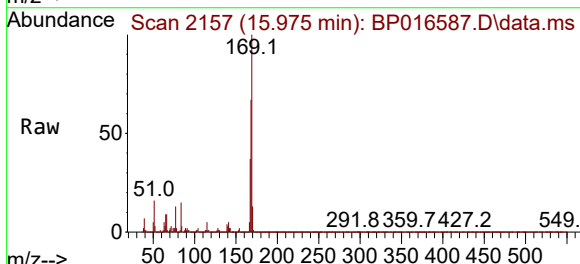
Instrument :
BNA_P
ClientSampleId :
SLCS810

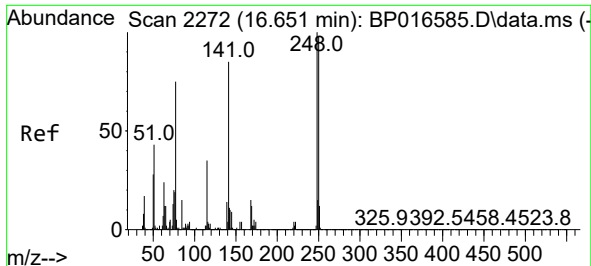
Tgt Ion:198 Resp: 368483
Ion Ratio Lower Upper
198 100
182 4.0 3.9 5.9
77 31.1 25.8 38.6



#67
N-Nitrosodiphenylamine
Concen: 41.487 ng/ul
RT: 15.975 min Scan# 2157
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

Tgt Ion:169 Resp: 2144915
Ion Ratio Lower Upper
169 100
168 66.7 53.9 80.9
167 36.5 29.0 43.6

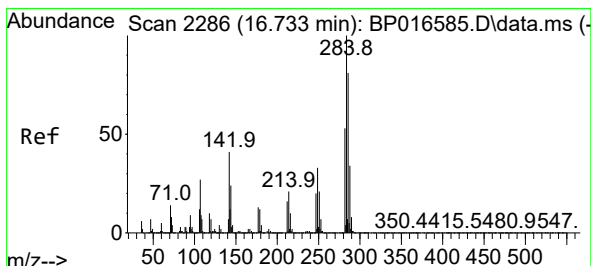
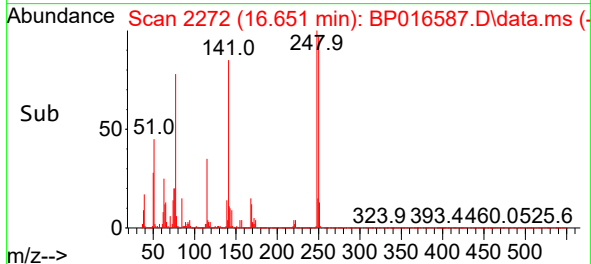
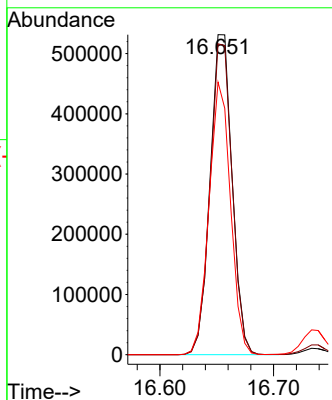
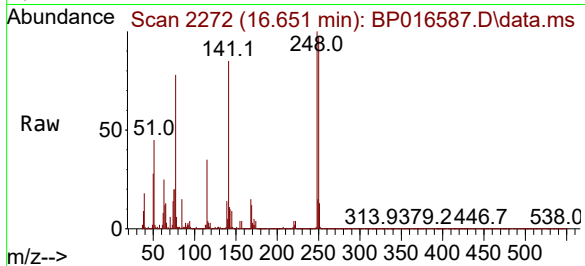




#68
4-Bromophenyl-phenylether
Concen: 42.212 ng/ul
RT: 16.651 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

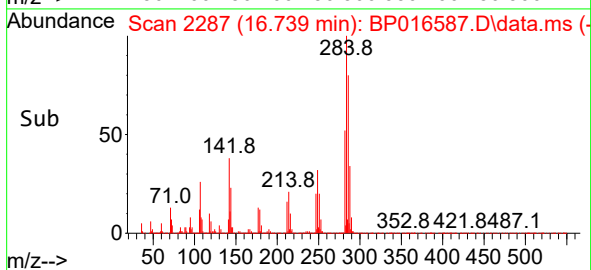
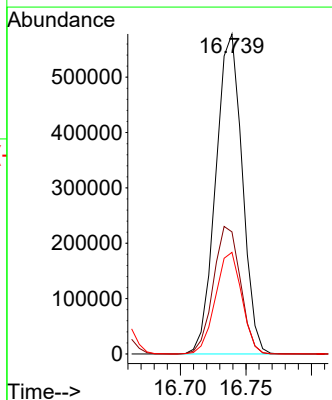
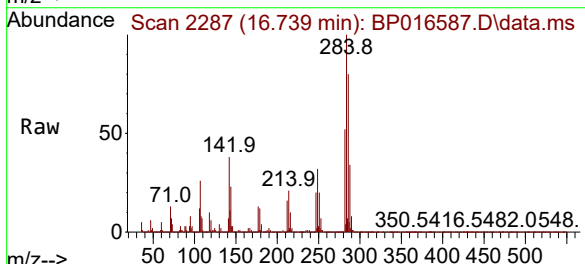
Instrument :
BNA_P
ClientSampleId :
SLCS810

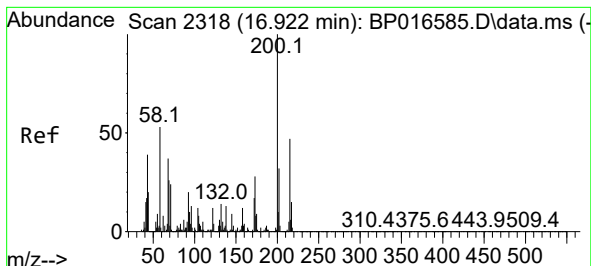
Tgt Ion:248 Resp: 718864
Ion Ratio Lower Upper
248 100
250 97.2 76.9 115.3
141 85.1 67.6 101.4



#69
Hexachlorobenzene
Concen: 40.798 ng/ul
RT: 16.739 min Scan# 2287
Delta R.T. -0.000 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

Tgt Ion:284 Resp: 811819
Ion Ratio Lower Upper
284 100
142 38.2 31.9 47.9
249 31.7 24.7 37.1





#70

Atrazine

Concen: 38.502 ng/ul

RT: 16.927 min Scan# 2318

Delta R.T. -0.000 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

Instrument :

BNA_P

ClientSampleId :

SLCS810

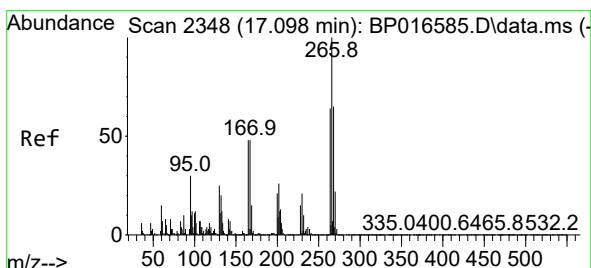
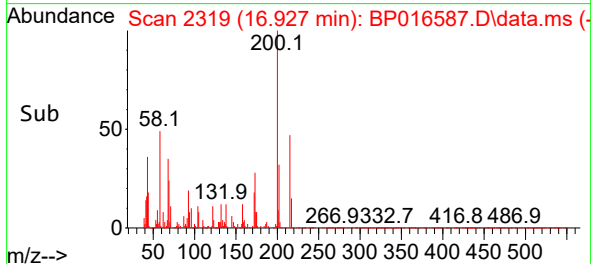
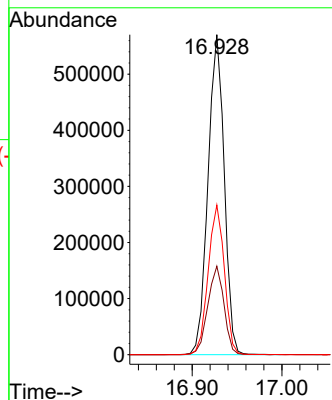
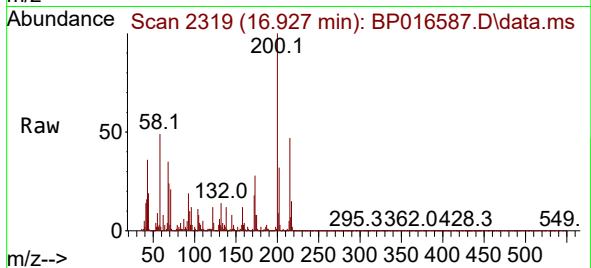
Tgt Ion:200 Resp: 716154

Ion Ratio Lower Upper

200 100

173 27.7 22.2 33.2

215 46.8 38.4 57.6



#71

Pentachlorophenol

Concen: 40.245 ng/ul

RT: 17.098 min Scan# 2348

Delta R.T. -0.000 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

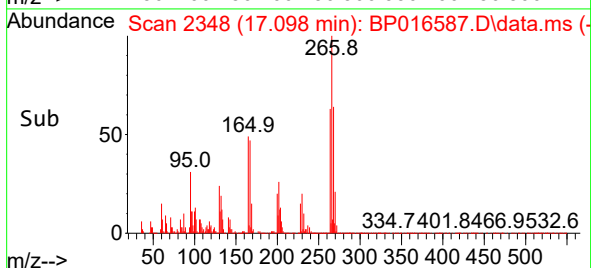
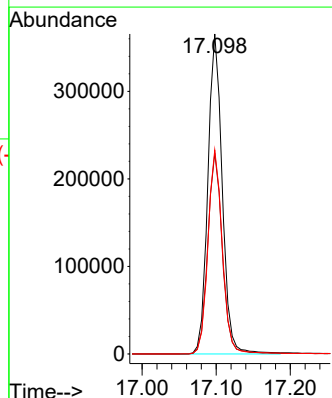
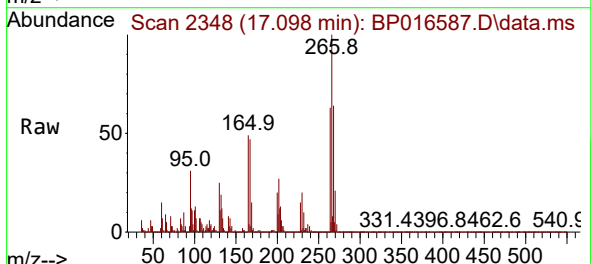
Tgt Ion:266 Resp: 493050

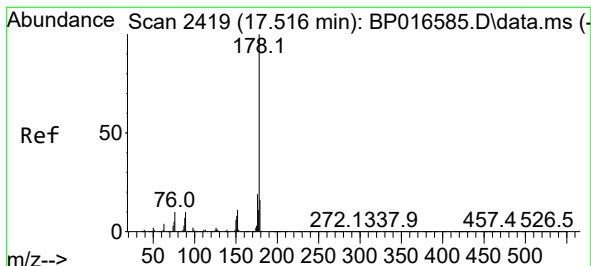
Ion Ratio Lower Upper

266 100

264 62.7 50.7 76.1

268 63.7 53.0 79.6





#72

Phenanthrene

Concen: 39.940 ng/ul

RT: 17.522 min Scan# 2419

Delta R.T. -0.000 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

Instrument :

BNA_P

ClientSampleId :

SLCS810

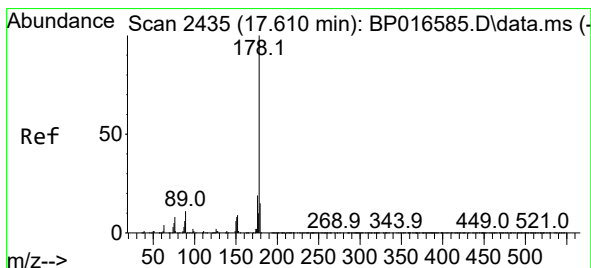
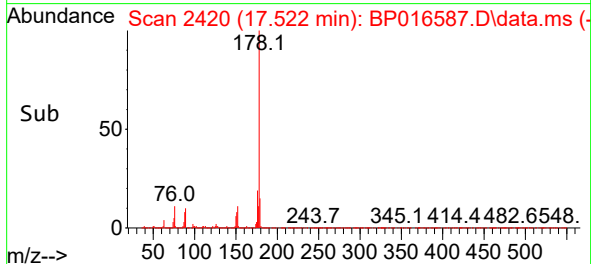
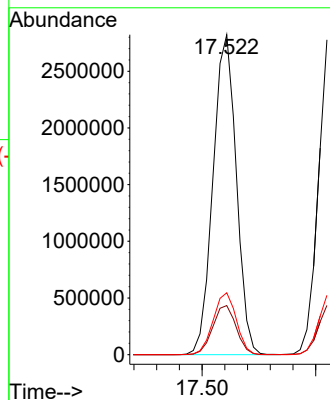
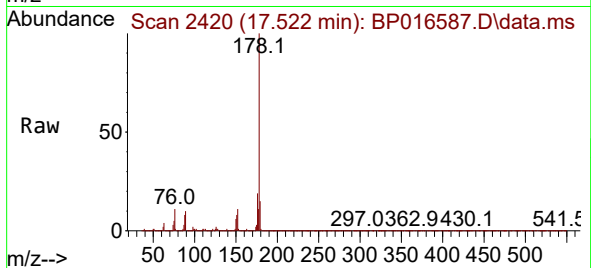
Tgt Ion:178 Resp: 4013408

Ion Ratio Lower Upper

178 100

179 15.4 12.4 18.6

176 19.4 15.5 23.3



#74

Anthracene

Concen: 39.967 ng/ul

RT: 17.616 min Scan# 2436

Delta R.T. 0.006 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

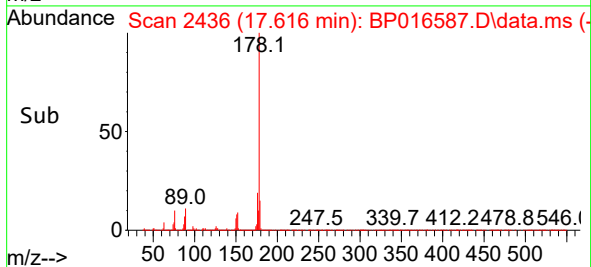
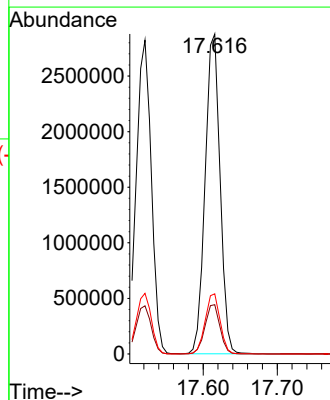
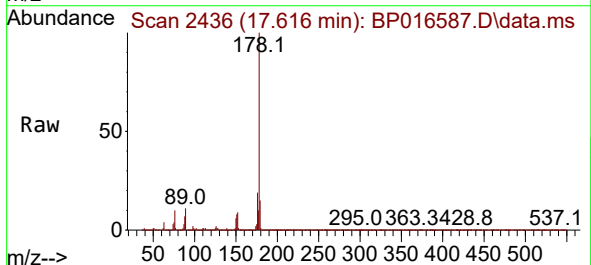
Tgt Ion:178 Resp: 4033986

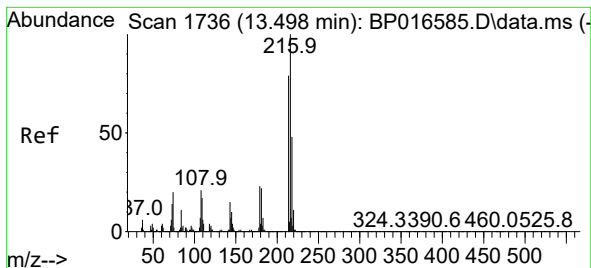
Ion Ratio Lower Upper

178 100

179 15.4 12.5 18.7

176 18.8 14.9 22.3





#75

1,2,3,4-Tetrachlorobenzene

Concen: 39.485 ng/uL

RT: 13.498 min Scan# 1736

Delta R.T. -0.000 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

Instrument :

BNA_P

ClientSampleId :

SLCS810

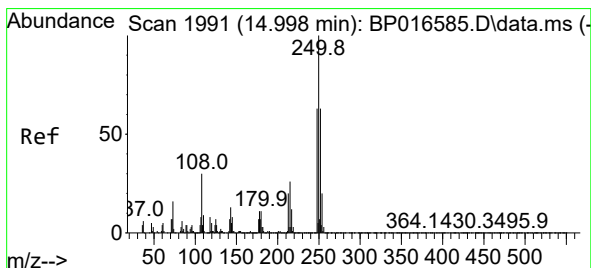
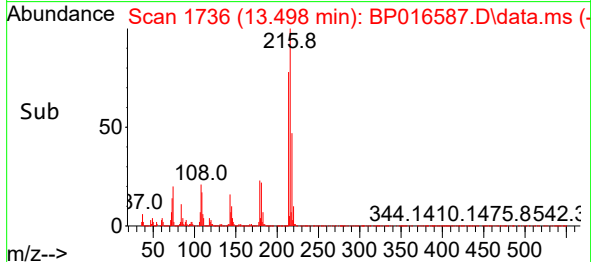
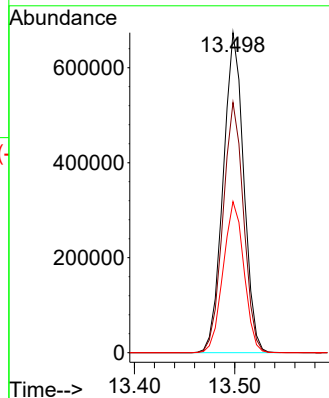
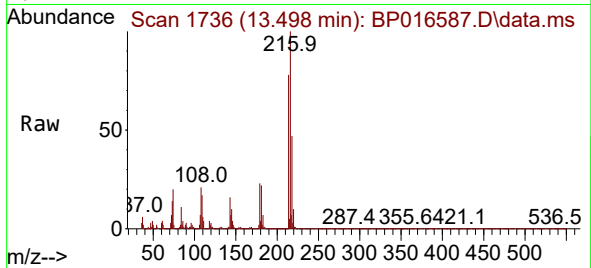
Tgt Ion:216 Resp: 957087

Ion Ratio Lower Upper

216 100

214 78.2 65.4 98.2

218 47.2 39.3 58.9



#76

Pentachlorobenzene

Concen: 41.769 ng/uL

RT: 15.004 min Scan# 1992

Delta R.T. -0.000 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

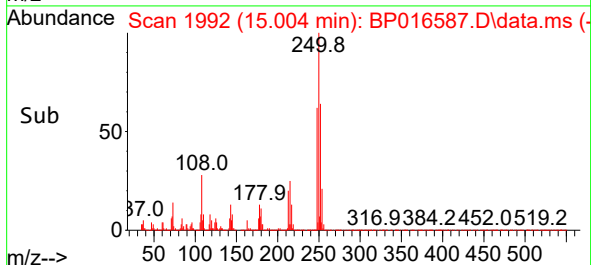
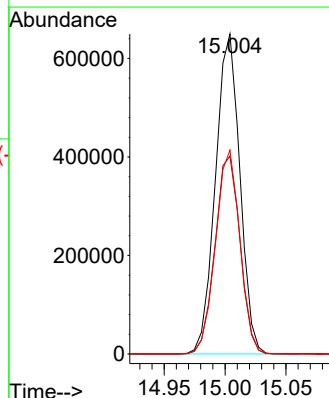
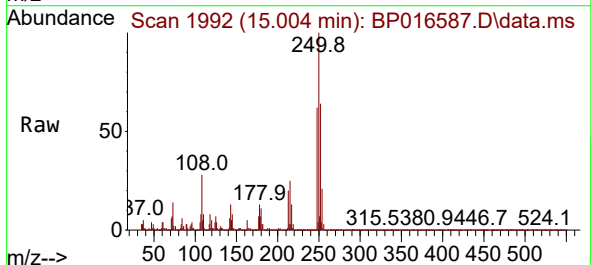
Tgt Ion:250 Resp: 908415

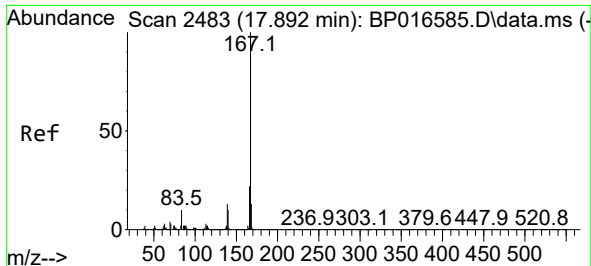
Ion Ratio Lower Upper

250 100

248 61.9 50.2 75.2

252 63.7 51.0 76.4

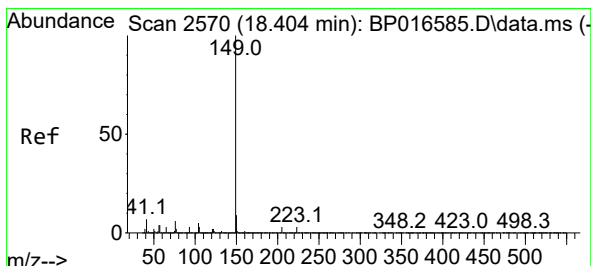
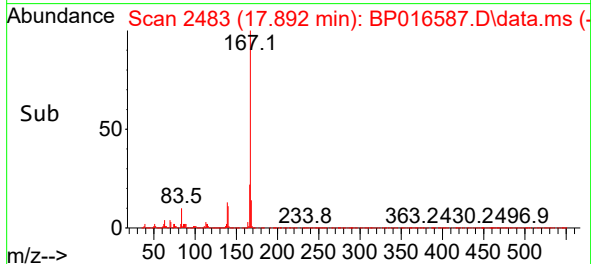
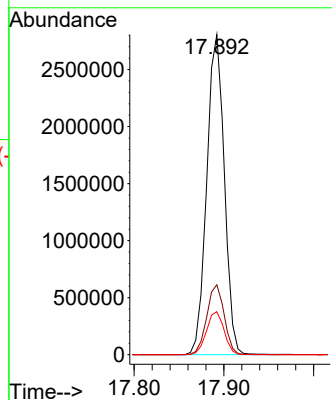
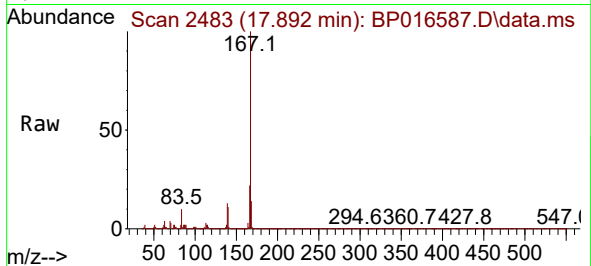




#77
 Carbazole
 Concen: 40.997 ng/ul
 RT: 17.892 min Scan# 2483
 Delta R.T. -0.000 min
 Lab File: BP016587.D
 Acq: 15 Aug 2023 09:54

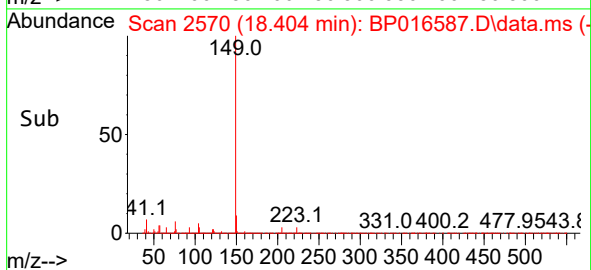
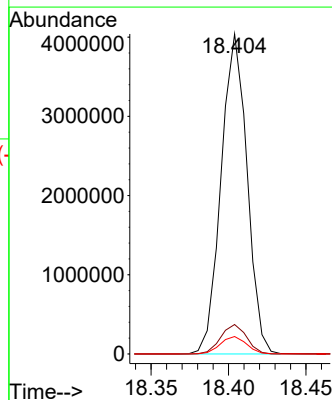
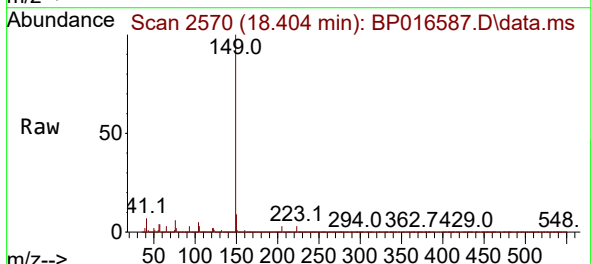
Instrument :
 BNA_P
 ClientSampleId :
 SLCS810

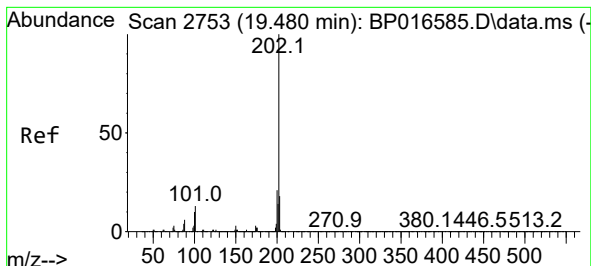
Tgt Ion:167 Resp: 3813358
 Ion Ratio Lower Upper
 167 100
 166 21.9 16.8 25.2
 139 13.4 10.6 16.0



#78
 Di-n-butylphthalate
 Concen: 43.704 ng/ul
 RT: 18.404 min Scan# 2570
 Delta R.T. -0.000 min
 Lab File: BP016587.D
 Acq: 15 Aug 2023 09:54

Tgt Ion:149 Resp: 4705759
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.5 4.6 6.8





#80

Fluoranthene

Concen: 44.271 ng/ul

RT: 19.480 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

Instrument :

BNA_P

ClientSampleId :

SLCS810

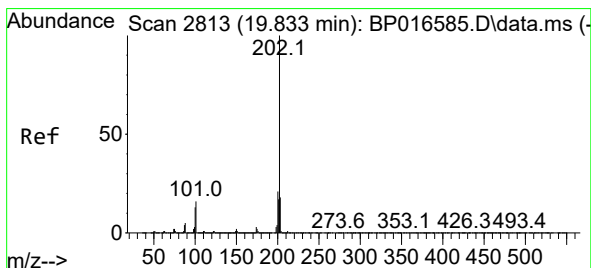
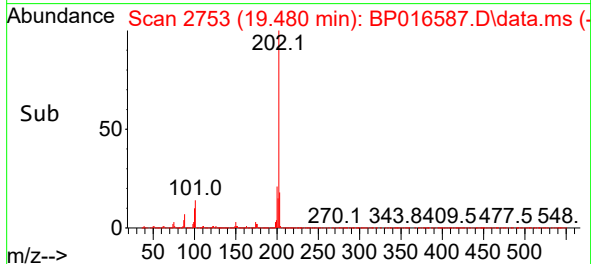
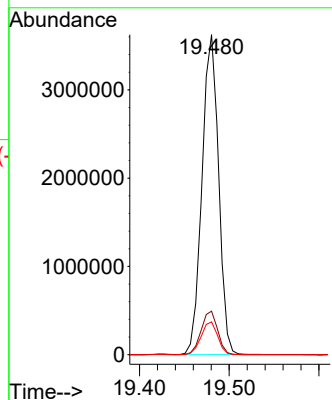
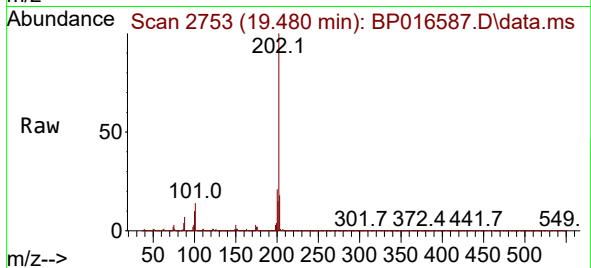
Tgt Ion:202 Resp: 4645382

Ion Ratio Lower Upper

202 100

101 13.6 10.6 16.0

100 10.3 8.1 12.1



#82

Pyrene

Concen: 43.230 ng/ul

RT: 19.839 min Scan# 2814

Delta R.T. 0.006 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

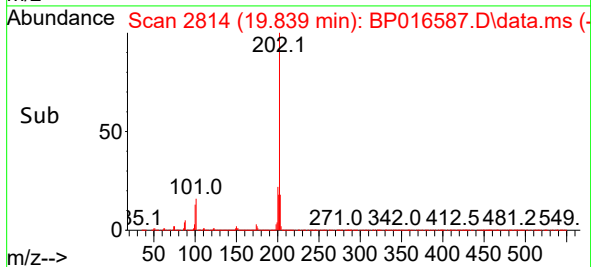
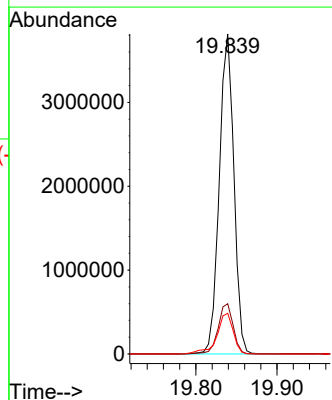
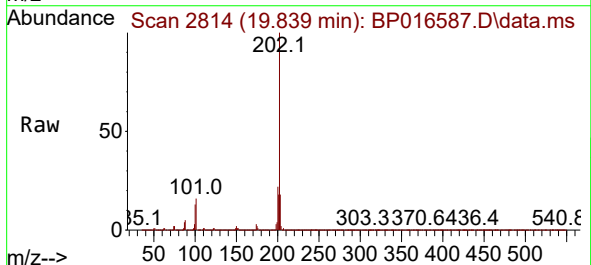
Tgt Ion:202 Resp: 4790024

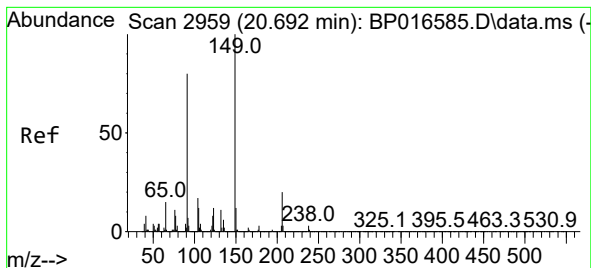
Ion Ratio Lower Upper

202 100

101 15.7 13.4 20.2

100 12.7 11.0 16.4





#83

Butylbenzylphthalate

Concen: 48.734 ng/ul

RT: 20.698 min Scan# 2959

Delta R.T. 0.006 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

Instrument :

BNA_P

ClientSampleId :

SLCS810

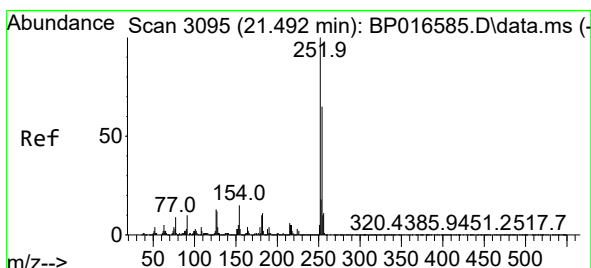
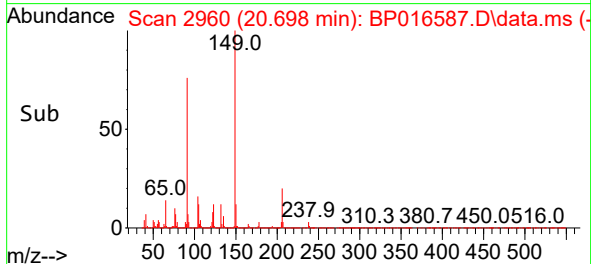
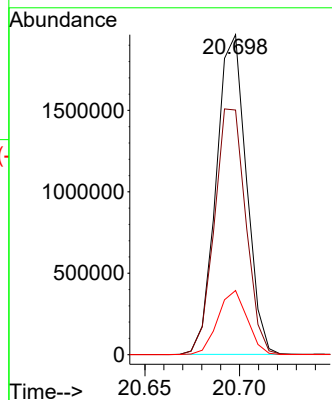
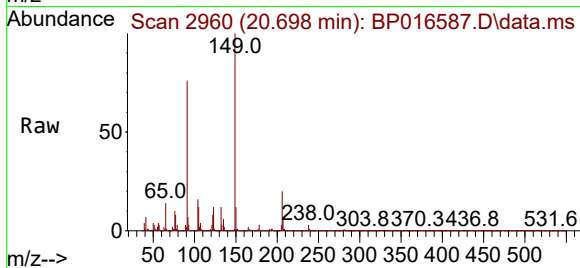
Tgt Ion:149 Resp: 2175314

Ion Ratio Lower Upper

149 100

91 76.5 67.8 101.6

206 20.0 14.4 21.6



#84

3,3'-Dichlorobenzidine

Concen: 41.655 ng/ul

RT: 21.492 min Scan# 3095

Delta R.T. -0.000 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

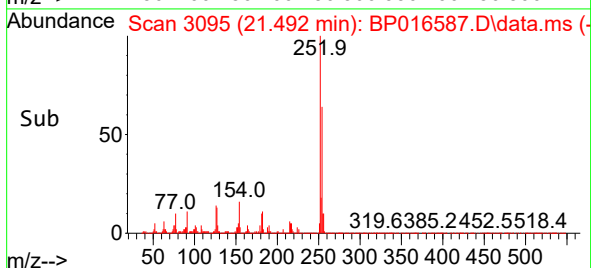
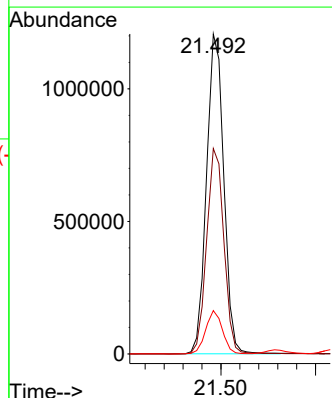
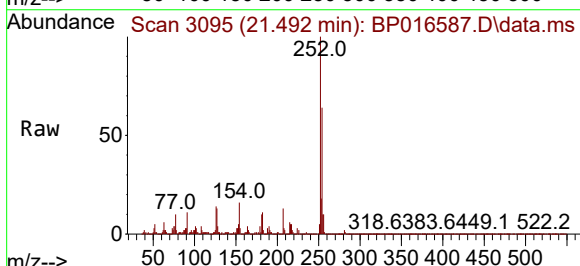
Tgt Ion:252 Resp: 1521942

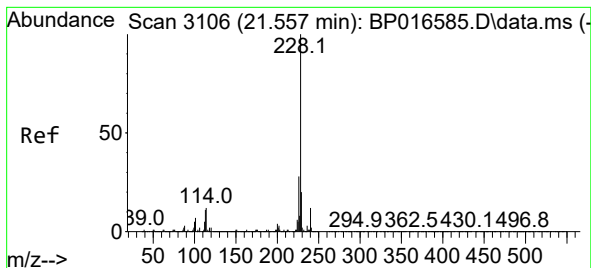
Ion Ratio Lower Upper

252 100

254 64.2 51.3 76.9

126 13.5 10.2 15.4





#85

Benzo(a)anthracene

Concen: 40.996 ng/ul

RT: 21.557 min Scan# 3106

Delta R.T. -0.000 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

Instrument :

BNA_P

ClientSampleId :

SLCS810

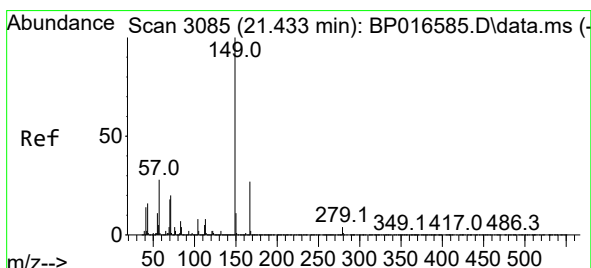
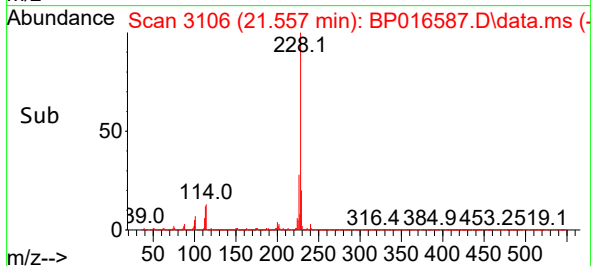
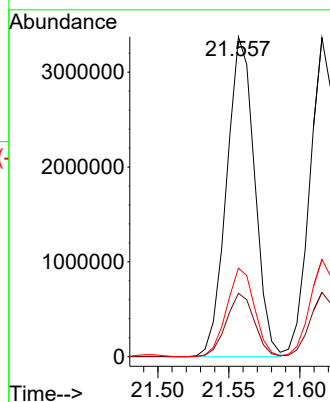
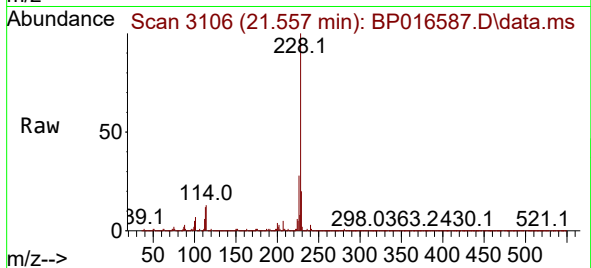
Tgt Ion:228 Resp: 4622971

Ion Ratio Lower Upper

228 100

229 19.8 15.8 23.6

226 27.6 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 48.749 ng/ul

RT: 21.439 min Scan# 3086

Delta R.T. 0.006 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

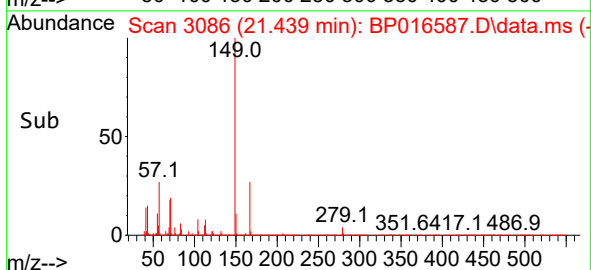
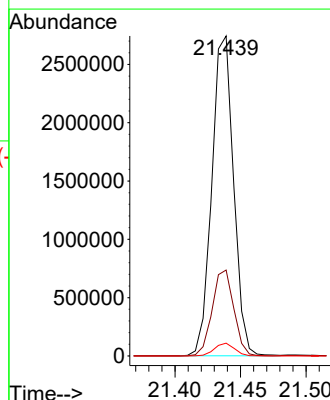
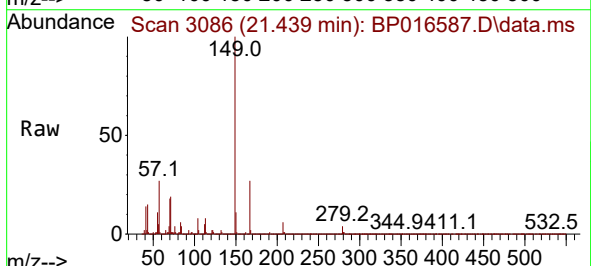
Tgt Ion:149 Resp: 3158053

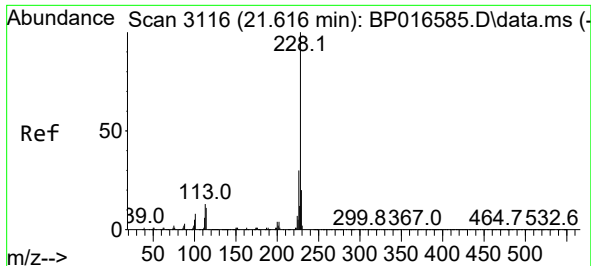
Ion Ratio Lower Upper

149 100

167 26.8 20.9 31.3

279 4.0 2.6 4.0#

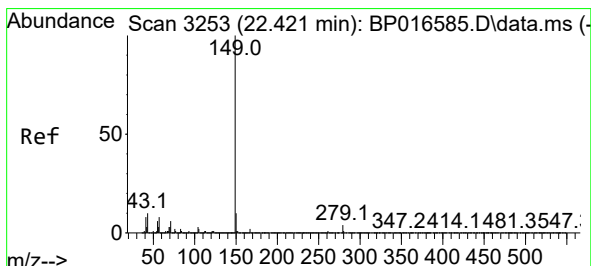
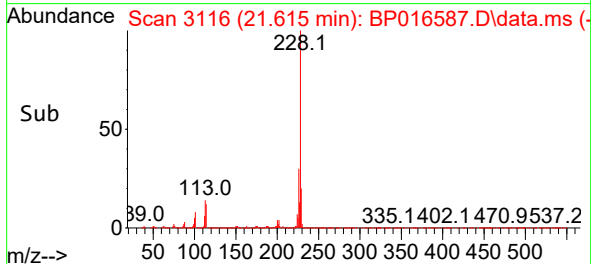
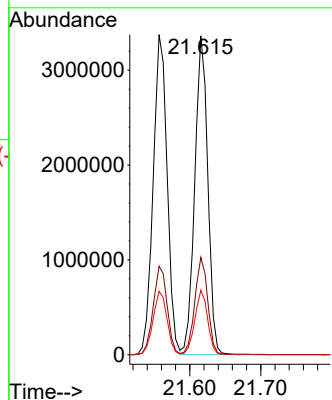
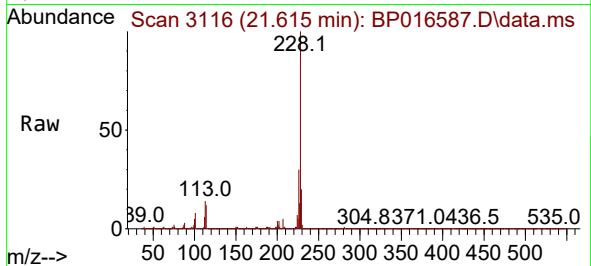




#87
Chrysene
Concen: 40.666 ng/ul
RT: 21.615 min Scan# 3116
Delta R.T. 0.006 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

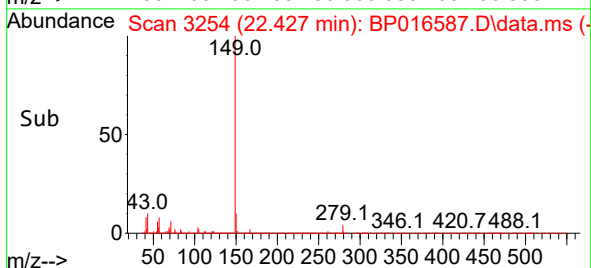
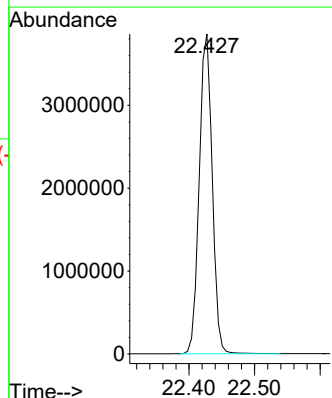
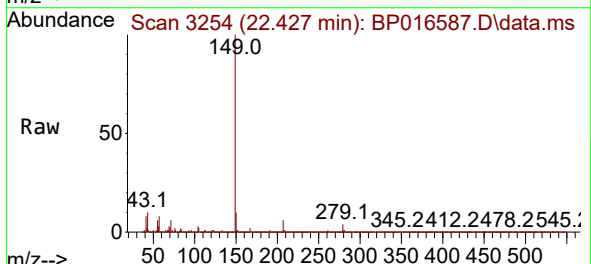
Instrument :
BNA_P
ClientSampleId :
SLCS810

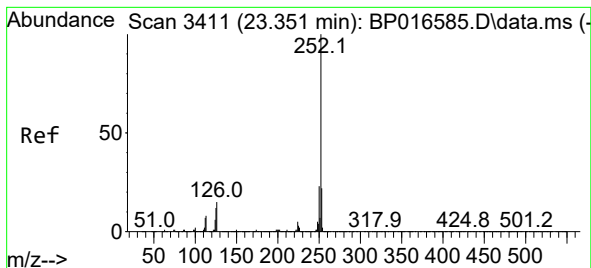
Tgt Ion:228 Resp: 4291129
Ion Ratio Lower Upper
228 100
226 30.5 24.6 36.8
229 20.2 16.4 24.6



#89
Di-n-octyl phthalate
Concen: 52.442 ng/ul
RT: 22.427 min Scan# 3254
Delta R.T. 0.006 min
Lab File: BP016587.D
Acq: 15 Aug 2023 09:54

Tgt Ion:149 Resp: 5330886





#90

Benzo(b)fluoranthene

Concen: 45.045 ng/ul

RT: 23.357 min Scan# 3411

Delta R.T. 0.006 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

Instrument :

BNA_P

ClientSampleId :

SLCS810

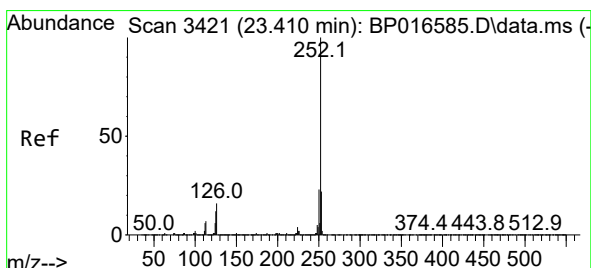
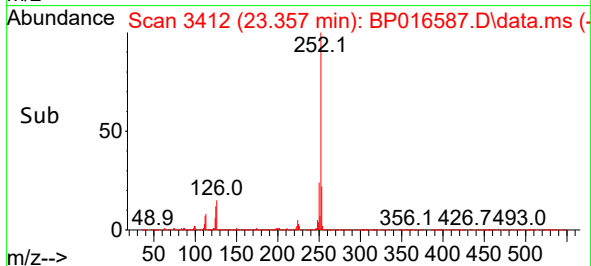
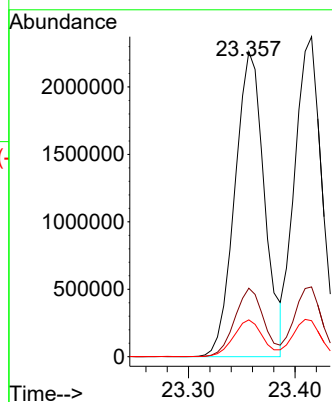
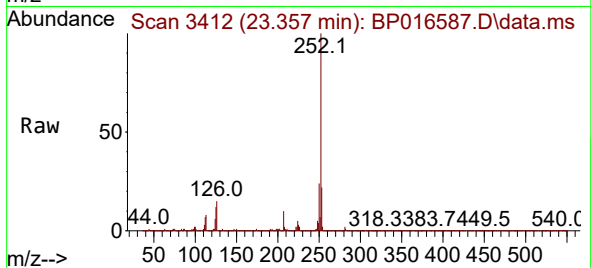
Tgt Ion:252 Resp: 4369769

Ion Ratio Lower Upper

252 100

253 22.5 17.4 26.2

125 12.1 10.0 15.0



#91

Benzo(k)fluoranthene

Concen: 43.313 ng/ul

RT: 23.415 min Scan# 3422

Delta R.T. 0.012 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

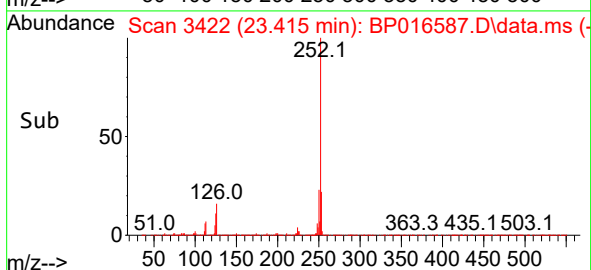
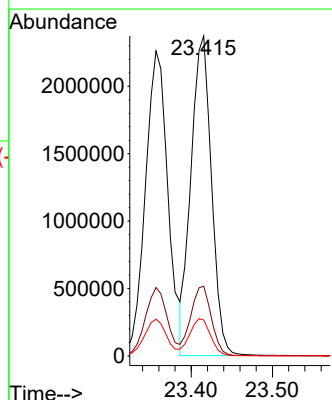
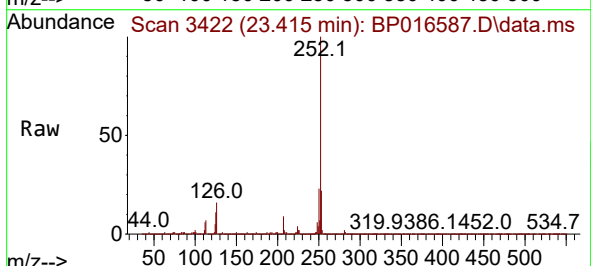
Tgt Ion:252 Resp: 4168340

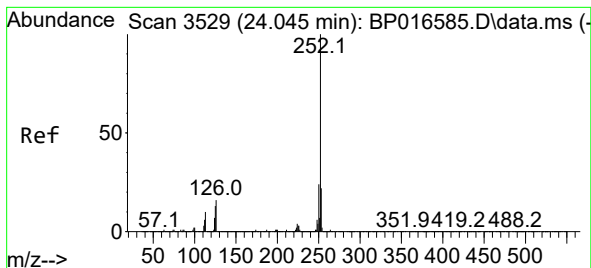
Ion Ratio Lower Upper

252 100

253 21.8 18.0 27.0

125 11.3 9.8 14.8





#93

Benzo(a)pyrene

Concen: 39.821 ng/ul

RT: 24.051 min Scan# 3529

Delta R.T. 0.012 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

Instrument :

BNA_P

ClientSampleId :

SLCS810

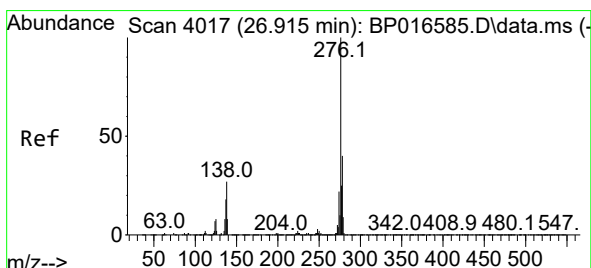
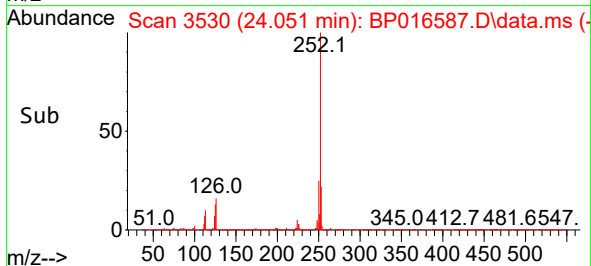
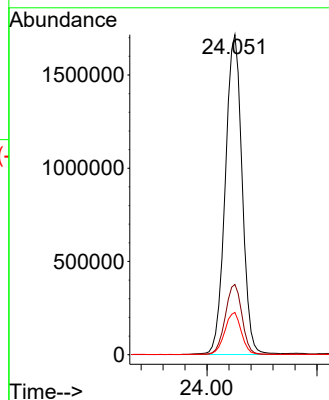
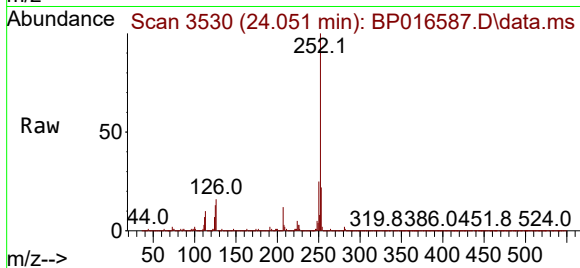
Tgt Ion:252 Resp: 3644003

Ion Ratio Lower Upper

252 100

253 22.0 17.7 26.5

125 13.2 10.6 15.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 38.749 ng/ul

RT: 26.921 min Scan# 4018

Delta R.T. 0.012 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

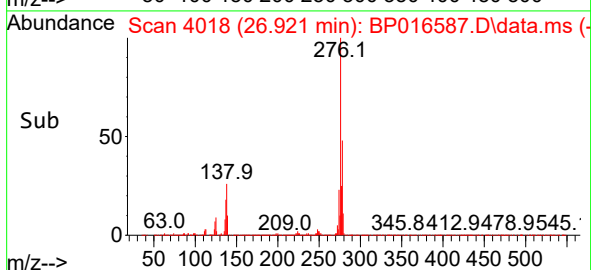
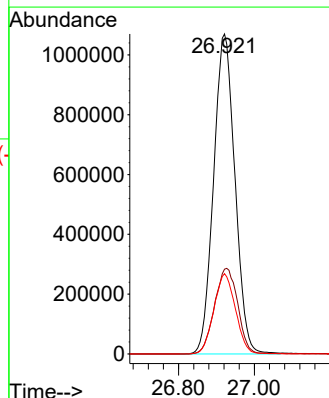
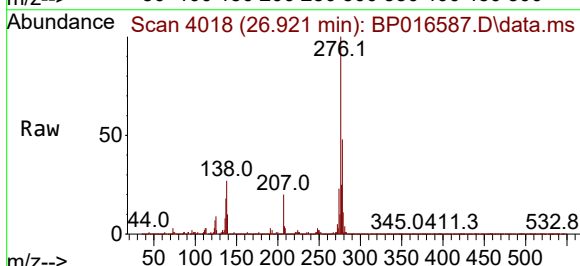
Tgt Ion:276 Resp: 4185081

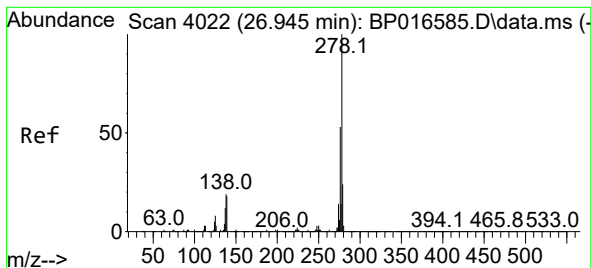
Ion Ratio Lower Upper

276 100

138 26.5 21.7 32.5

277 25.1 19.5 29.3





#95

Dibenzo(a,h)anthracene

Concen: 38.658 ng/ul

RT: 26.951 min Scan# 4022

Delta R.T. 0.012 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

Instrument :

BNA_P

ClientSampleId :

SLCS810

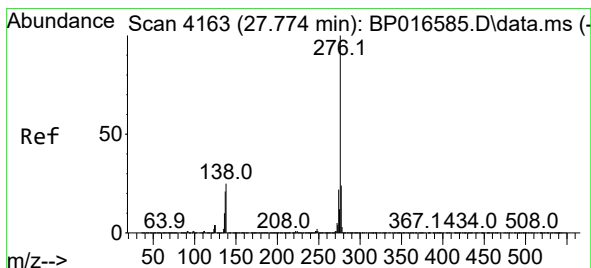
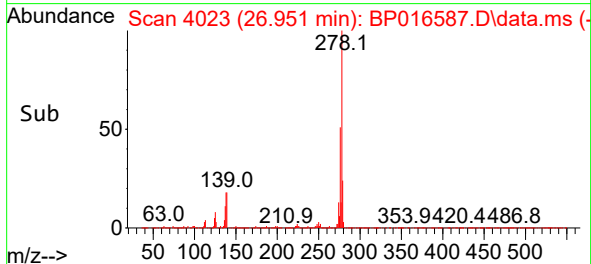
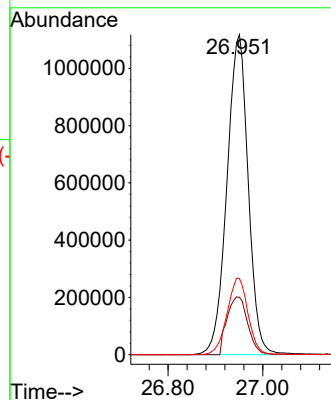
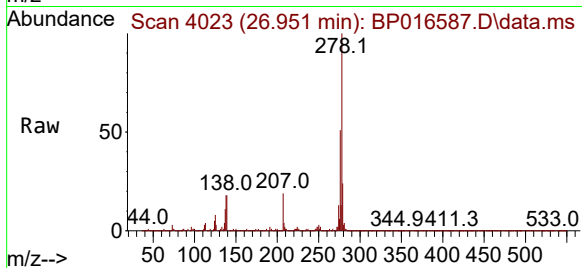
Tgt Ion:278 Resp: 3474633

Ion Ratio Lower Upper

278 100

139 18.0 15.5 23.3

279 23.8 19.1 28.7



#96

Benzo(g,h,i)perylene

Concen: 38.365 ng/ul

RT: 27.786 min Scan# 4165

Delta R.T. 0.012 min

Lab File: BP016587.D

Acq: 15 Aug 2023 09:54

Tgt Ion:276 Resp: 3297778

Ion Ratio Lower Upper

276 100

138 24.9 21.5 32.3

277 23.5 19.3 28.9

