

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
 Data File : BP016749.D
 Acq On : 25 Aug 2023 17:11
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020703

Quant Time: Aug 25 22:27:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 25 01:47:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	340760	20.000	ng/ul	0.00
20) Naphthalene-d8	10.869	136	1531778	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.686	164	959474	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.457	188	2095530	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240	1914632	20.000	ng/ul	0.00
88) Perylene-d12	24.127	264	1933485	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	62998	7.641	ng/uL	0.00
4) Pyridine-d5	3.816	84	457753	18.168	ng/ul	0.00
7) Phenol-d5	7.175	99	534085	17.626	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.369	67	345386	17.885	ng/ul	0.00
11) 2-Chlorophenol-d4	7.551	132	423974	18.610	ng/ul	0.00
15) 4-Methylphenol-d8	8.740	113	438764	17.738	ng/ul	0.00
21) Nitrobenzene-d5	9.234	128	208533	18.005	ng/ul	0.00
24) 2-Nitrophenol-d4	9.951	143	220519	18.063	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.475	165	420067	18.457	ng/ul	0.00
31) 4-Chloroaniline-d4	11.022	131	633693	18.156	ng/ul	0.00
46) Dimethylphthalate-d6	14.098	166	1311152	18.120	ng/ul	0.00
49) Acenaphthylene-d8	14.386	160	1538823	18.813	ng/ul	0.00
54) 4-Nitrophenol-d4	14.892	143	248133	16.591	ng/ul	0.00
60) Fluorene-d10	15.680	176	1125798	18.476	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	194599	15.593	ng/ul	0.00
73) Anthracene-d10	17.557	188	1741964	18.754	ng/ul	0.00
81) Pyrene-d10	19.786	212	1990048	18.925	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.956	264	1785870	18.439	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	66905	7.452	ng/uL	98
5) Pyridine	3.840	79	474836	18.295	ng/ul	98
6) Benzaldehyde	7.193	77	340666	20.559	ng/ul	98
8) Phenol	7.204	94	563634	17.774	ng/ul	100
10) Bis(2-Chloroethyl)ether	7.469	93	461411	18.026	ng/ul	98
12) 2-Chlorophenol	7.587	128	430326	18.480	ng/ul	99
13) 2-Methylphenol	8.469	108	426447	17.928	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.545	45	383219	10.264	ng/ul	99
16) Acetophenone	8.887	105	707586	18.448	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.851	70	373212	18.464	ng/ul	99
18) 4-Methylphenol	8.804	108	464300	17.925	ng/ul	99
19) Hexachloroethane	9.110	117	172178	17.770	ng/ul	98
22) Nitrobenzene	9.275	77	538135	18.111	ng/ul	100
23) Isophorone	9.792	82	1060817	18.383	ng/ul	99
25) 2-Nitrophenol	9.981	139	243654	18.050	ng/ul	100
26) 2,4-Dimethylphenol	10.016	107	496870	18.314	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.275	93	647591	18.189	ng/ul	99
29) 2,4-Dichlorophenol	10.498	162	417162	18.247	ng/ul	98
30) Naphthalene	10.916	128	1458802	18.385	ng/ul	100
32) 4-Chloroaniline	11.045	127	622425	18.147	ng/ul	100
33) Hexachlorobutadiene	11.151	225	248796	17.667	ng/ul	97
34) Caprolactam	11.863	113	150169	17.812	ng/ul	92
35) 4-Chloro-3-methylphenol	12.139	107	467284	18.227	ng/ul	99
36) 2-Methylnaphthalene	12.516	142	1004126	18.334	ng/ul	100

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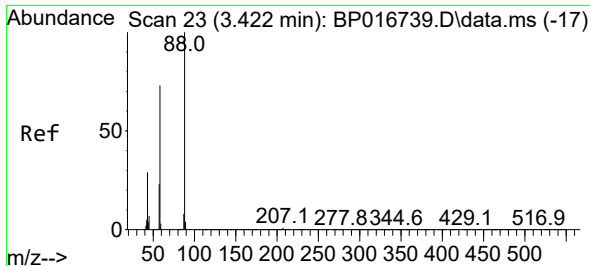
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 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.739	142	1020217	18.472	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.869	216	497141	18.179	ng/ul	98
40) Hexachlorocyclopentadiene	12.816	237	395163	19.650	ng/ul	99
41) 2,4,6-Trichlorophenol	13.116	196	331299	18.142	ng/ul	99
42) 2,4,5-Trichlorophenol	13.186	196	361158	18.277	ng/ul	99
43) 1,1'-Biphenyl	13.522	154	1327361	18.607	ng/ul	99
44) 2-Chloronaphthalene	13.569	162	1045134	18.559	ng/ul	100
45) 2-Nitroaniline	13.798	65	299313	17.525	ng/ul	98
47) Dimethylphthalate	14.145	163	1330171	18.152	ng/ul	100
48) 2,6-Dinitrotoluene	14.286	165	250853	17.470	ng/ul	96
50) Acenaphthylene	14.416	152	1744393	18.632	ng/ul	100
51) 3-Nitroaniline	14.627	138	265133	17.732	ng/ul	99
52) Acenaphthene	14.751	153	1148566	18.544	ng/ul	99
53) 2,4-Dinitrophenol	14.822	184	187528	17.973	ng/ul	97
55) 4-Nitrophenol	14.904	109	184606	16.344	ng/ul	97
56) Dibenzofuran	15.086	168	1573379	18.513	ng/ul	99
57) 2,4-Dinitrotoluene	15.069	165	372505	17.625	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.304	232	298030	17.716	ng/ul	99
59) Diethylphthalate	15.504	149	1334522	17.926	ng/ul	99
61) Fluorene	15.739	166	1308078	18.402	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.727	204	625659	17.927	ng/ul	97
63) 4-Nitroaniline	15.792	138	258290	18.154	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.822	198	212865	15.821	ng/ul	100
67) N-Nitrosodiphenylamine	15.951	169	1093040	18.859	ng/ul	100
68) 4-Bromophenyl-phenylether	16.633	248	361810	18.009	ng/ul	96
69) Hexachlorobenzene	16.716	284	395312	17.573	ng/ul	95
70) Atrazine	16.904	200	393357	18.002	ng/ul	99
71) Pentachlorophenol	17.080	266	293679	17.587	ng/ul	98
72) Phenanthrene	17.498	178	2034815	18.445	ng/ul	100
74) Anthracene	17.592	178	2093299	18.766	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.480	216	525776	18.738	ng/ul	99
76) Pentachlorobenzene	14.980	250	460323	18.358	ng/ul	99
77) Carbazole	17.874	167	1912874	19.041	ng/ul	100
78) Di-n-butylphthalate	18.380	149	2276426	18.162	ng/ul	99
80) Fluoranthene	19.462	202	2368230	18.748	ng/ul	99
82) Pyrene	19.815	202	2479757	19.005	ng/ul	99
83) Butylbenzylphthalate	20.674	149	1050624	18.670	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.474	252	773053	18.890	ng/ul	100
85) Benzo(a)anthracene	21.533	228	2450129	18.578	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.409	149	1556454	18.943	ng/ul	98
87) Chrysene	21.592	228	2235376	18.660	ng/ul	100
89) Di-n-octyl phthalate	22.392	149	2645719	18.171	ng/ul	100
90) Benzo(b)fluoranthene	23.321	252	2215714	17.946	ng/ul	100
91) Benzo(k)fluoranthene	23.374	252	2264801	18.548	ng/ul	99
93) Benzo(a)pyrene	24.009	252	2039919	18.266	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.856	276	2050925	17.972	ng/ul	100
95) Dibenzo(a,h)anthracene	26.886	278	1698871	17.923	ng/ul	99
96) Benzo(g,h,i)perylene	27.715	276	1553682	17.958	ng/ul	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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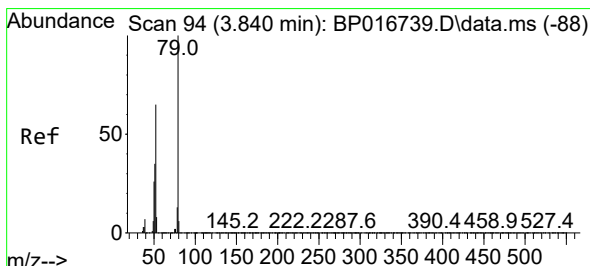
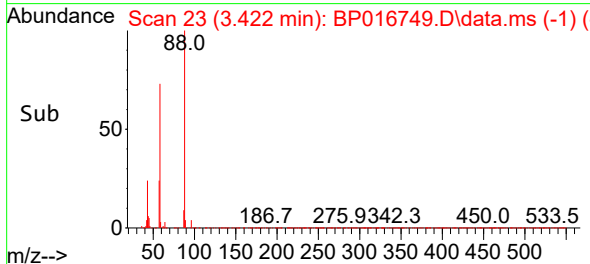
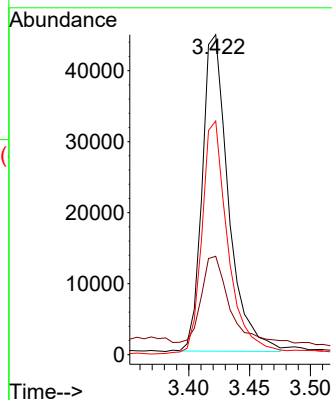
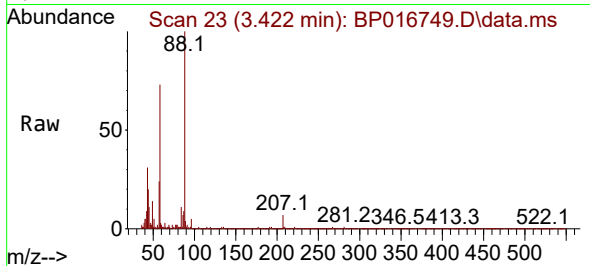




#2
1,4-Dioxane
Concen: 7.452 ng/uL
RT: 3.422 min Scan# 21
Delta R.T. -0.001 min
Lab File: BP016749.D
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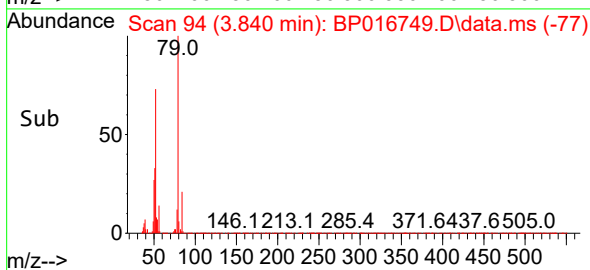
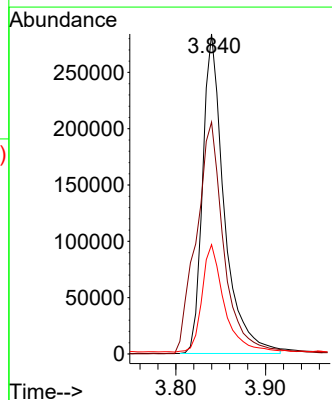
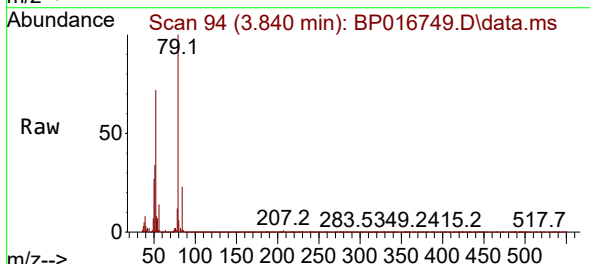
Instrument :
BNA_P
ClientSampleId :
SSTD020703

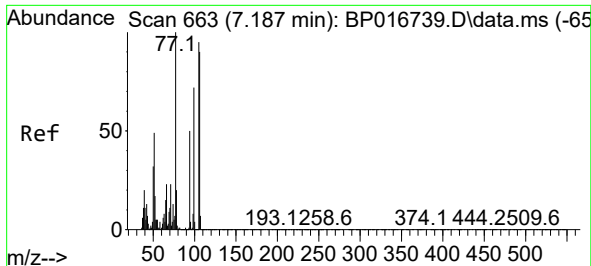
Tgt Ion: 88 Resp: 66905
Ion Ratio Lower Upper
88 100
43 30.7 24.0 36.0
58 73.1 59.8 89.8



#5
Pyridine
Concen: 18.295 ng/uL
RT: 3.840 min Scan# 94
Delta R.T. -0.000 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

Tgt Ion: 79 Resp: 474836
Ion Ratio Lower Upper
79 100
52 72.5 59.6 89.4
51 34.1 28.2 42.2

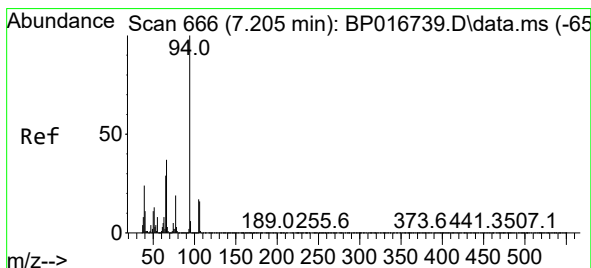
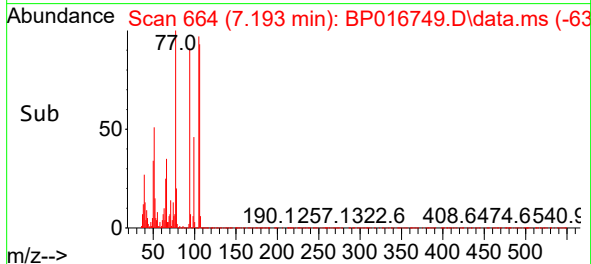
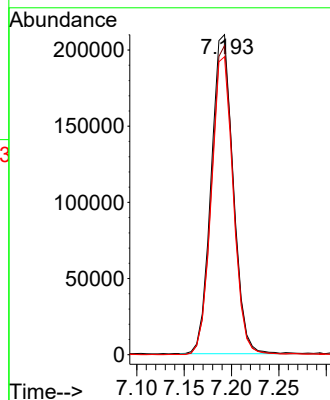
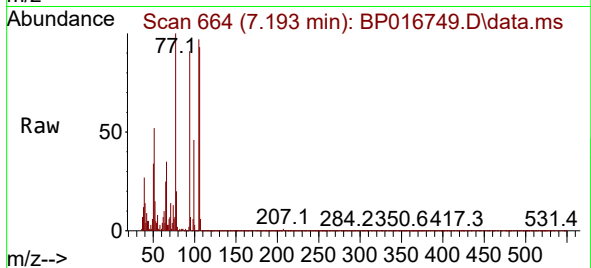




#6
Benzaldehyde
Concen: 20.559 ng/ul
RT: 7.193 min Scan# 664
Delta R.T. -0.000 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

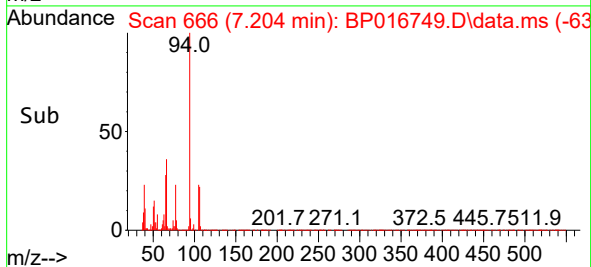
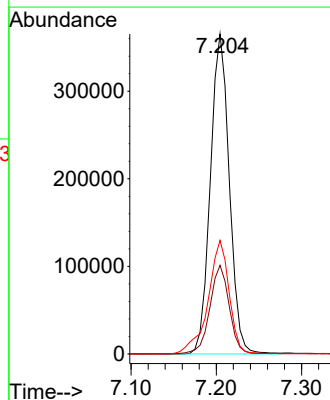
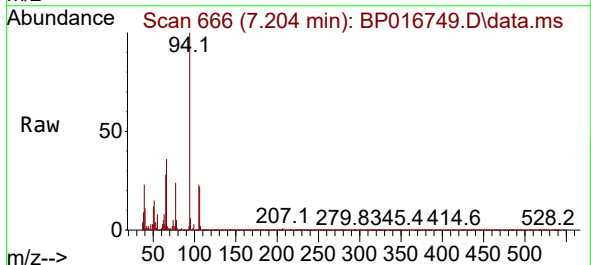
Instrument :
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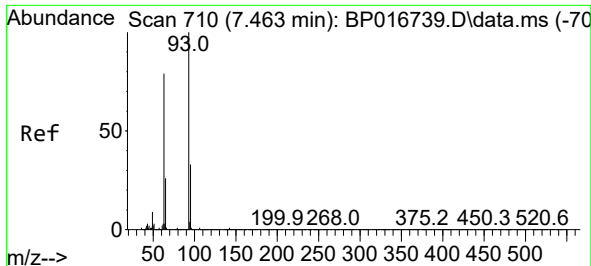
Tgt Ion: 77 Resp: 340666
Ion Ratio Lower Upper
77 100
105 96.6 75.4 113.2
106 93.1 73.1 109.7



#8
Phenol
Concen: 17.774 ng/ul
RT: 7.204 min Scan# 666
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

Tgt Ion: 94 Resp: 563634
Ion Ratio Lower Upper
94 100
65 27.7 22.4 33.6
66 35.5 28.6 42.8

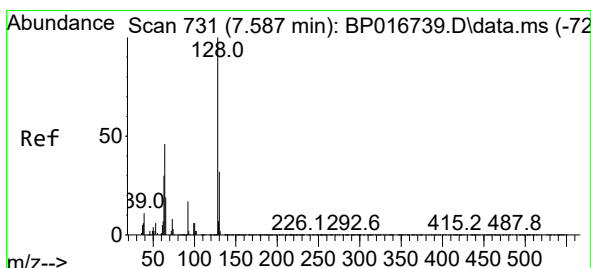
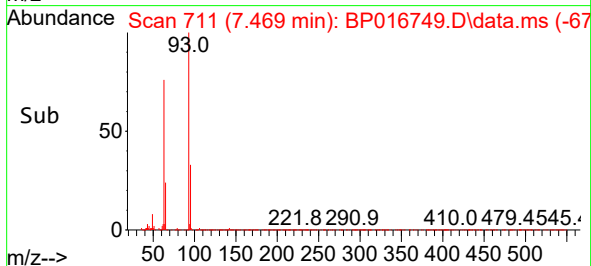
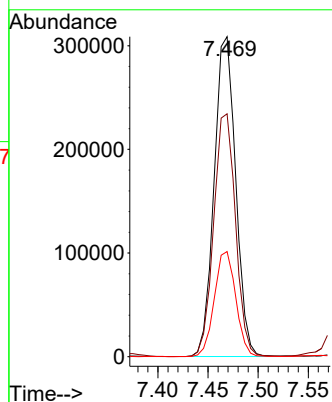
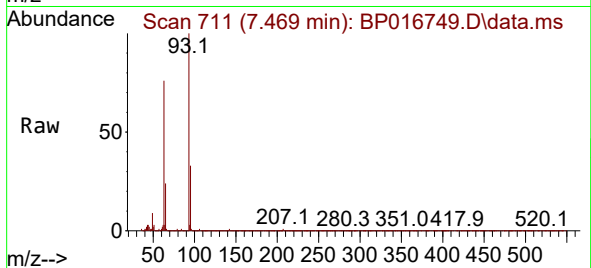




#10
Bis(2-Chloroethyl)ether
Concen: 18.026 ng/ul
RT: 7.469 min Scan# 710
Delta R.T. -0.000 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

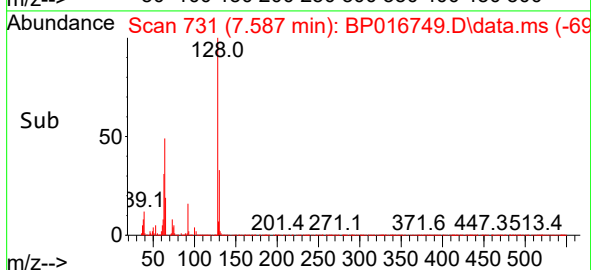
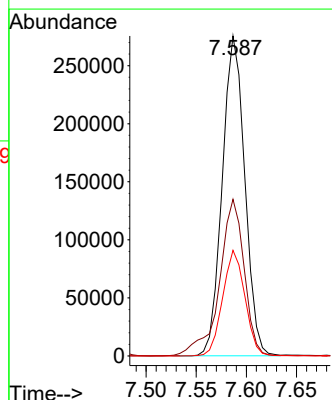
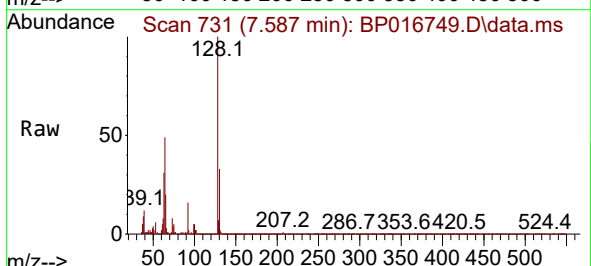
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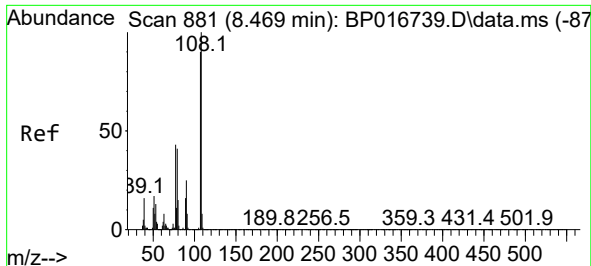
Tgt Ion: 93 Resp: 461411
Ion Ratio Lower Upper
93 100
63 75.9 62.9 94.3
95 32.9 26.3 39.5



#12
2-Chlorophenol
Concen: 18.480 ng/ul
RT: 7.587 min Scan# 731
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

Tgt Ion: 128 Resp: 430326
Ion Ratio Lower Upper
128 100
64 48.9 40.0 60.0
130 33.0 26.4 39.6





#13

2-Methylphenol

Concen: 17.928 ng/ul

RT: 8.469 min Scan# 881

Delta R.T. -0.006 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

Instrument :

BNA_P

ClientSampleId :

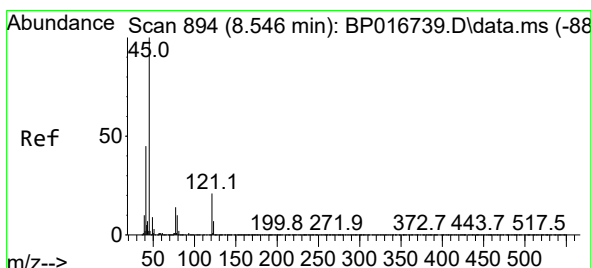
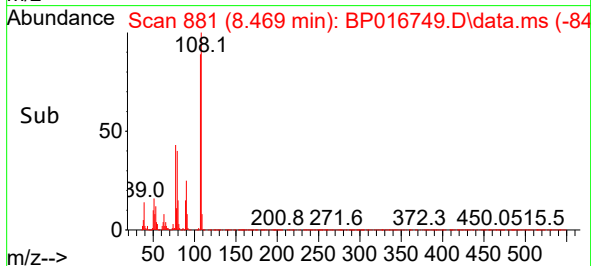
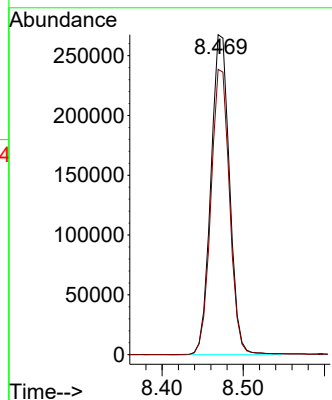
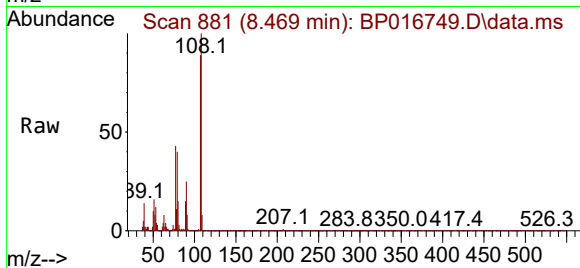
SSTD020703

Tgt Ion:108 Resp: 426447

Ion Ratio Lower Upper

108 100

107 89.2 71.4 107.2



#14

2,2'-oxybis(1-Chloropropane)

Concen: 10.264 ng/ul

RT: 8.545 min Scan# 894

Delta R.T. -0.006 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

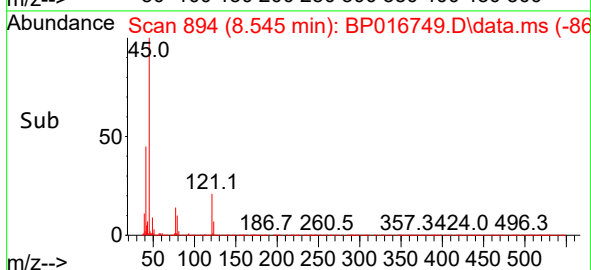
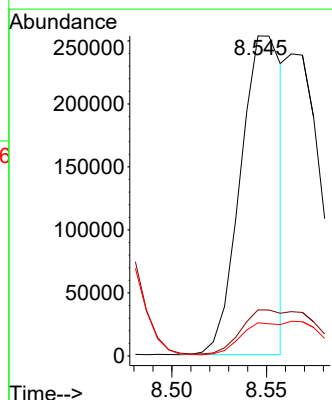
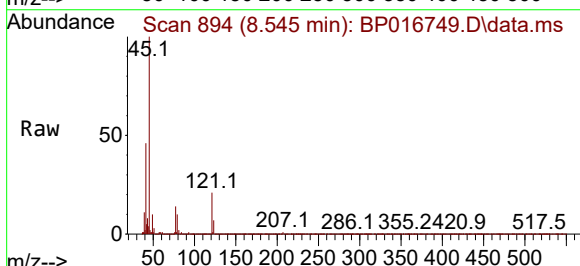
Tgt Ion: 45 Resp: 383219

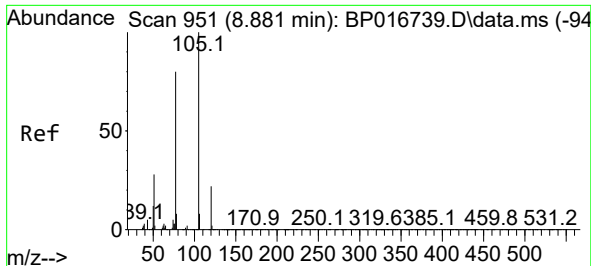
Ion Ratio Lower Upper

45 100

77 14.4 11.1 16.7

79 10.3 8.2 12.4

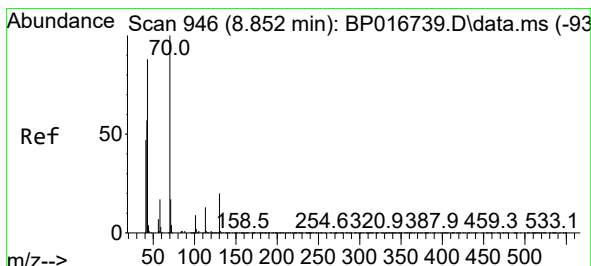
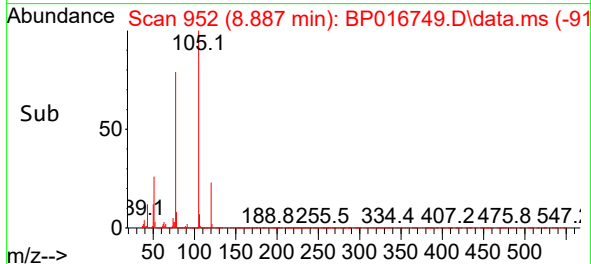
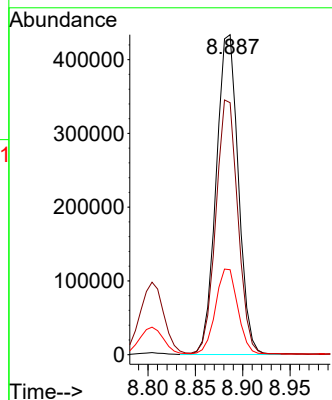
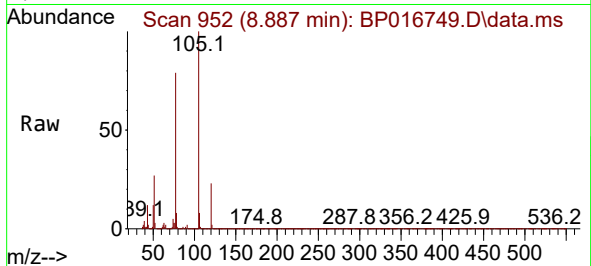




#16
Acetophenone
Concen: 18.448 ng/ul
RT: 8.887 min Scan# 91
Delta R.T. -0.000 min
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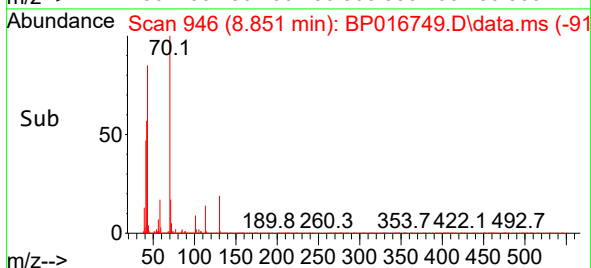
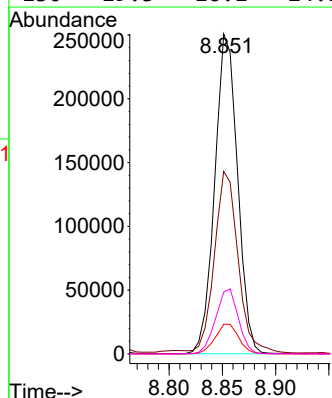
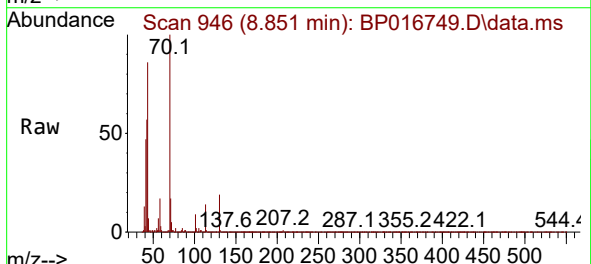
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ClientSampleId :
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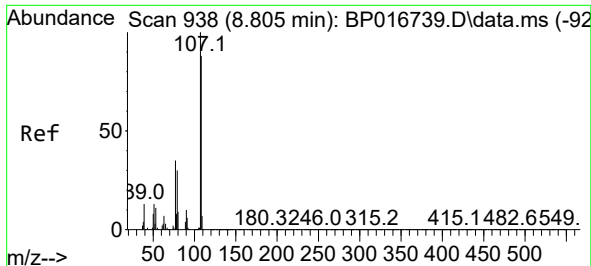
Tgt Ion:105 Resp: 707586
Ion Ratio Lower Upper
105 100
77 78.7 64.2 96.4
51 26.6 22.2 33.4



#17
N-Nitroso-di-n-propylamine
Concen: 18.464 ng/ul
RT: 8.851 min Scan# 946
Delta R.T. -0.012 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

Tgt Ion: 70 Resp: 373212
Ion Ratio Lower Upper
70 100
42 57.0 46.0 69.0
101 9.3 7.6 11.4
130 19.3 16.1 24.1

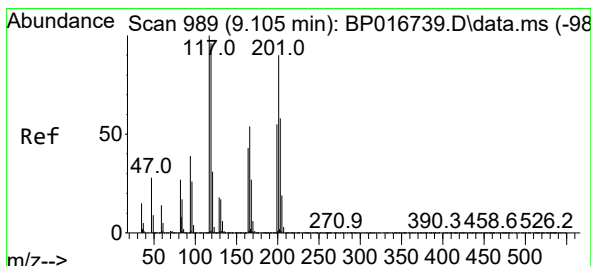
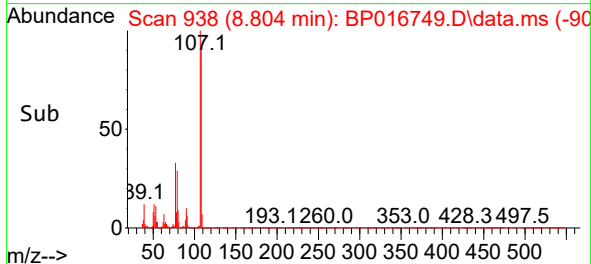
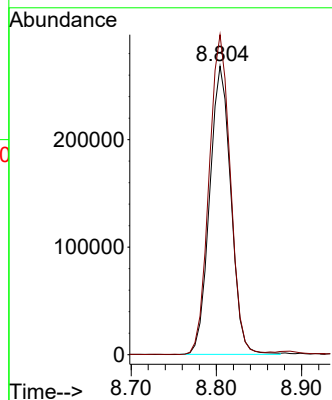
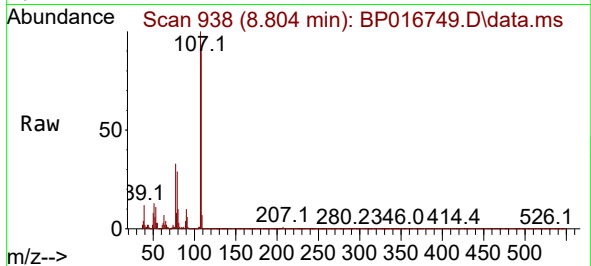




#18
4-Methylphenol
Concen: 17.925 ng/ul
RT: 8.804 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

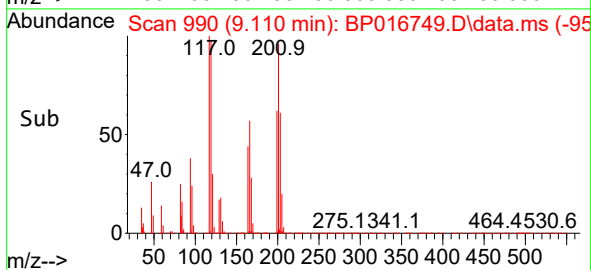
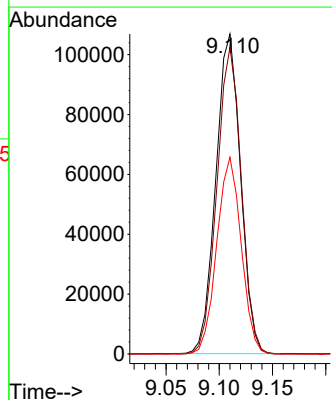
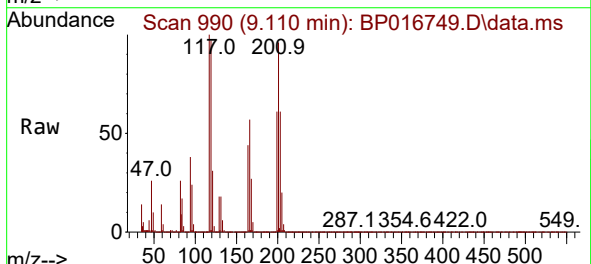
Instrument :
BNA_P
ClientSampleId :
SSTD020703

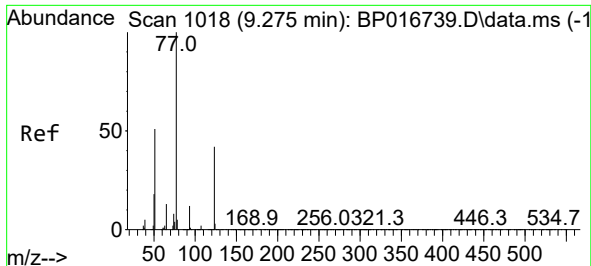
Tgt Ion:108 Resp: 464300
Ion Ratio Lower Upper
108 100
107 111.0 89.8 134.6



#19
Hexachloroethane
Concen: 17.770 ng/ul
RT: 9.110 min Scan# 990
Delta R.T. -0.000 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

Tgt Ion:117 Resp: 172178
Ion Ratio Lower Upper
117 100
201 95.8 75.4 113.2
199 61.5 47.8 71.6

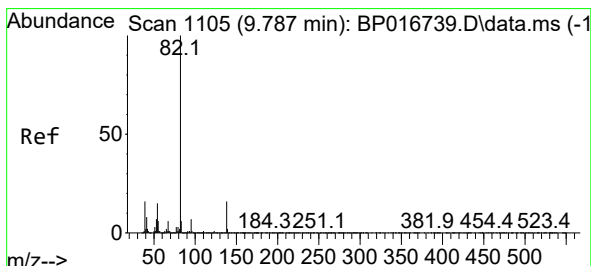
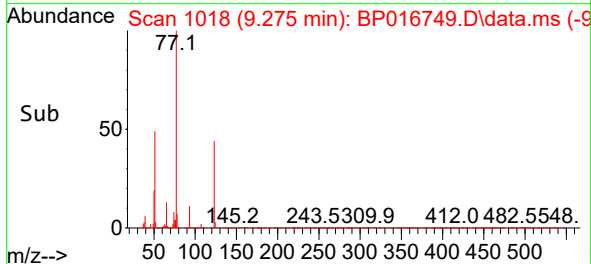
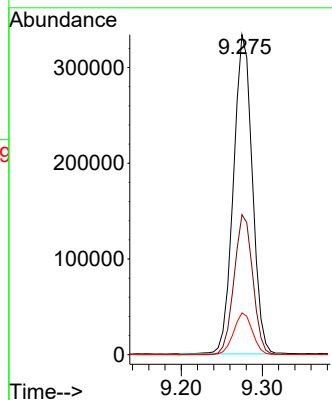
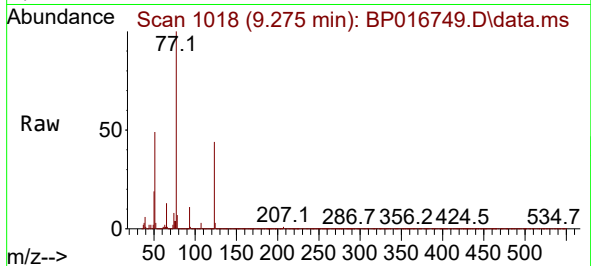




#22
Nitrobenzene
Concen: 18.111 ng/ul
RT: 9.275 min Scan# 1018
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

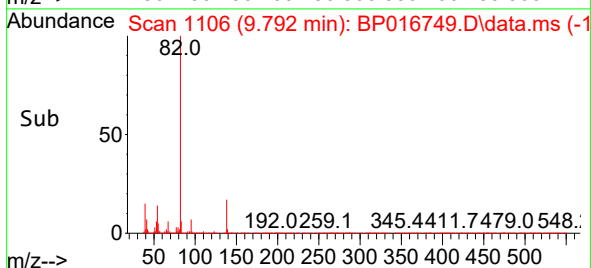
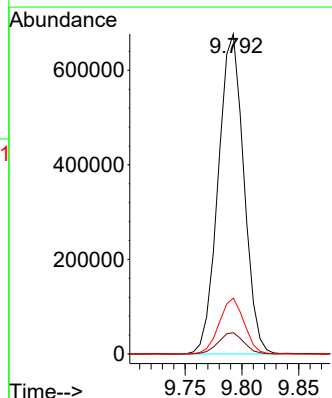
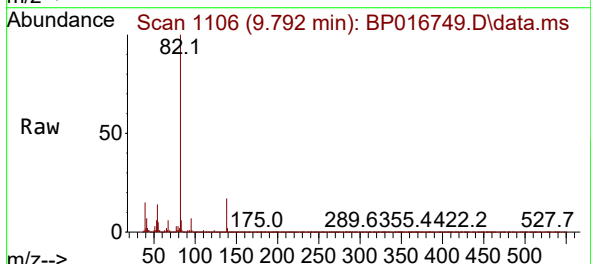
Instrument :
BNA_P
ClientSampleId :
SSTD020703

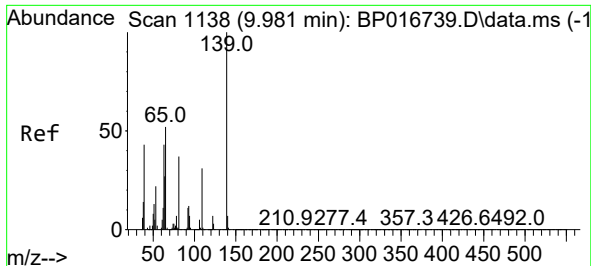
Tgt Ion: 77 Resp: 538135
Ion Ratio Lower Upper
77 100
123 43.8 34.9 52.3
65 13.1 10.6 15.8



#23
Isophorone
Concen: 18.383 ng/ul
RT: 9.792 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

Tgt Ion: 82 Resp: 1060817
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.0
138 17.5 13.5 20.3

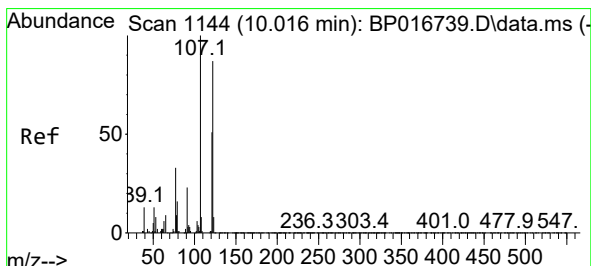
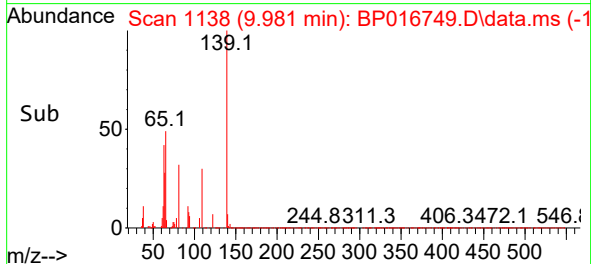
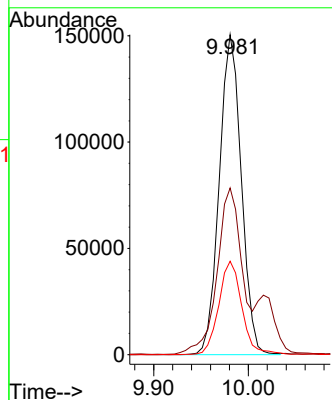
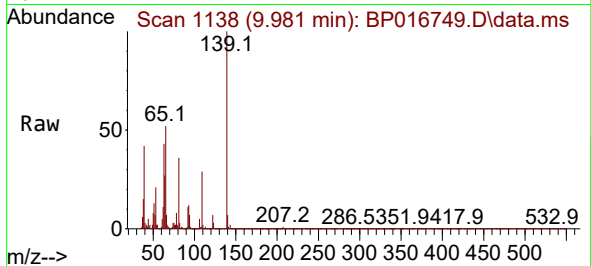




#25
2-Nitrophenol
Concen: 18.050 ng/ul
RT: 9.981 min Scan# 1138
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

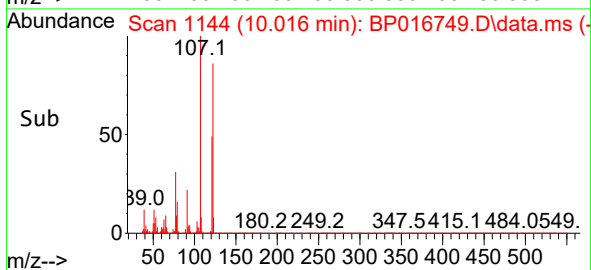
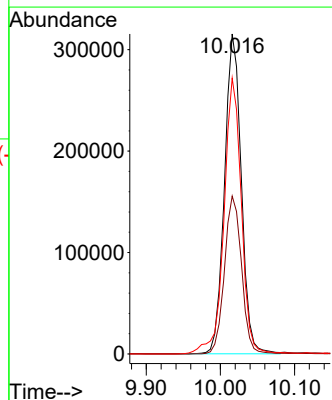
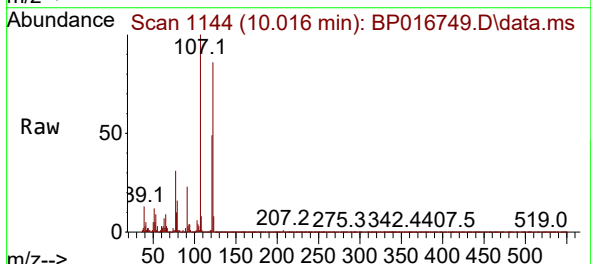
Instrument :
BNA_P
ClientSampleId :
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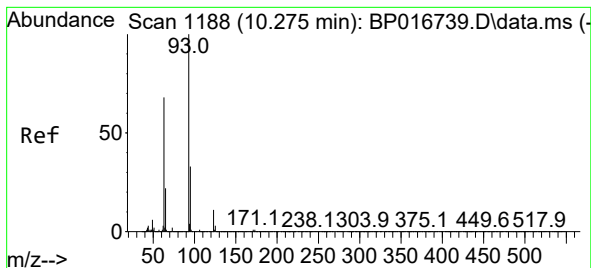
Tgt Ion:139 Resp: 243654
Ion Ratio Lower Upper
139 100
65 52.1 42.0 63.0
109 29.2 23.4 35.2



#26
2,4-Dimethylphenol
Concen: 18.314 ng/ul
RT: 10.016 min Scan# 1144
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

Tgt Ion:107 Resp: 496870
Ion Ratio Lower Upper
107 100
121 49.4 40.7 61.1
122 86.2 69.7 104.5

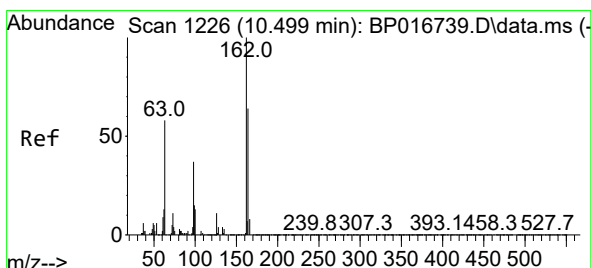
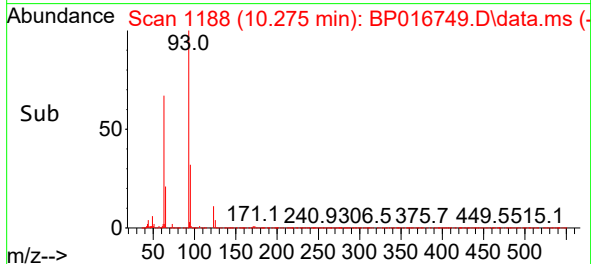
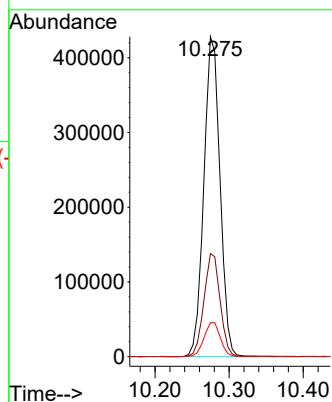
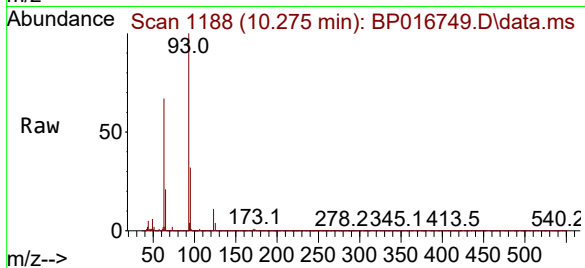




#27
 Bis(2-Chloroethoxy)methane
 Concen: 18.189 ng/ul
 RT: 10.275 min Scan# 1188
 Delta R.T. -0.006 min
 Lab File: BP016749.D
 Acq: 25 Aug 2023 17:11

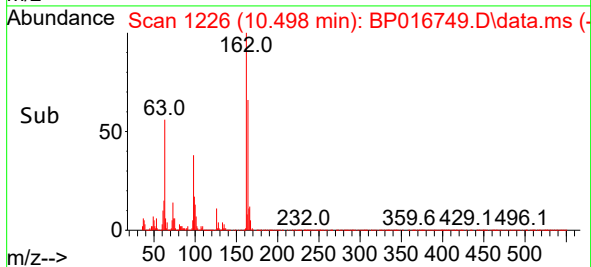
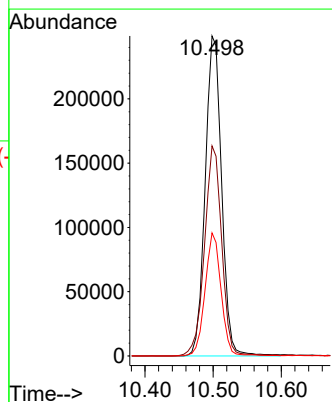
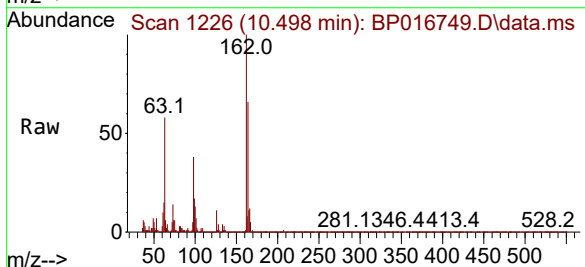
Instrument :
 BNA_P
 ClientSampleId :
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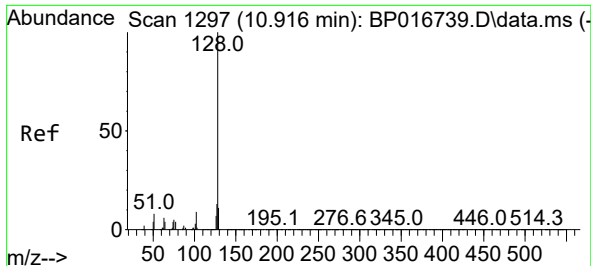
Tgt Ion: 93 Resp: 647591
 Ion Ratio Lower Upper
 93 100
 95 32.2 26.3 39.5
 123 10.6 8.8 13.2



#29
 2,4-Dichlorophenol
 Concen: 18.247 ng/ul
 RT: 10.498 min Scan# 1226
 Delta R.T. -0.006 min
 Lab File: BP016749.D
 Acq: 25 Aug 2023 17:11

Tgt Ion: 162 Resp: 417162
 Ion Ratio Lower Upper
 162 100
 164 65.7 52.2 78.2
 98 38.5 29.3 43.9

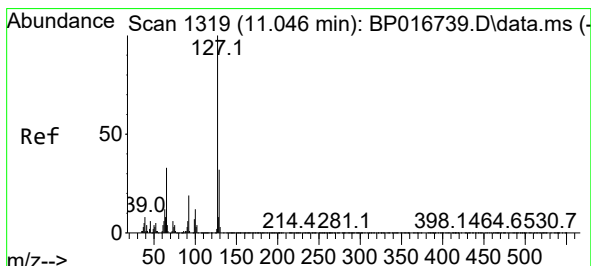
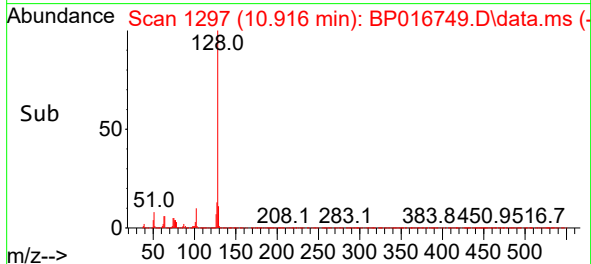
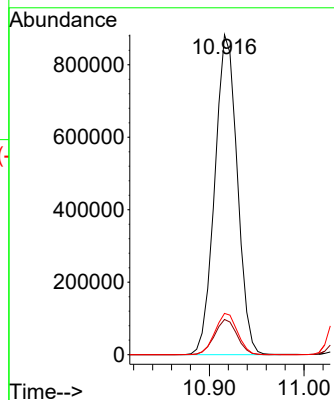
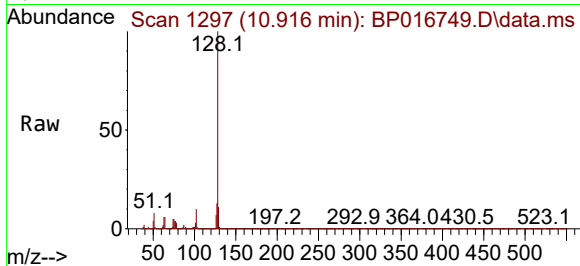




#30
Naphthalene
Concen: 18.385 ng/ul
RT: 10.916 min Scan# 1297
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

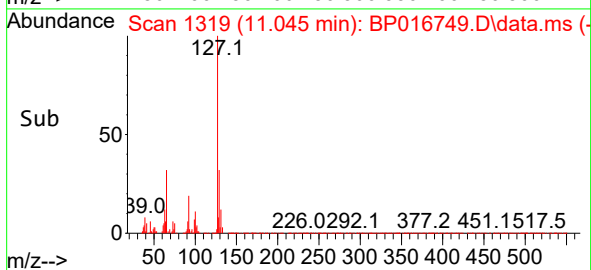
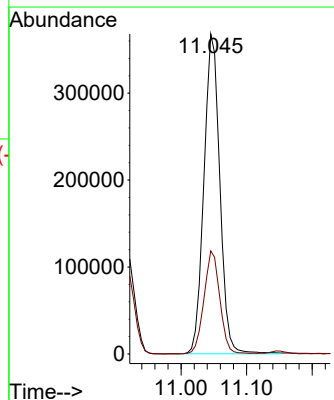
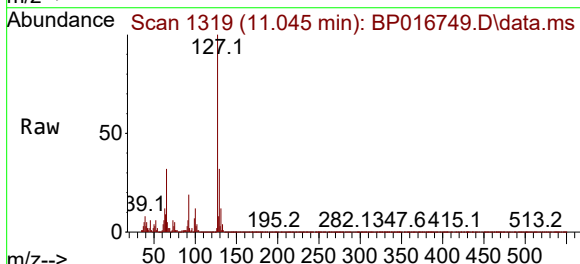
Instrument :
BNA_P
ClientSampleId :
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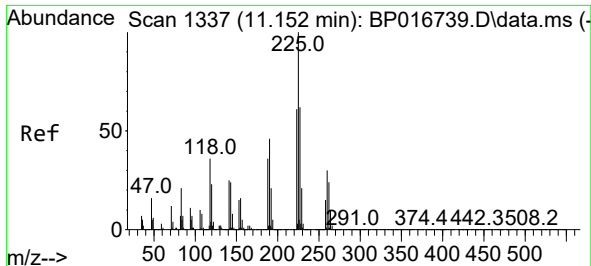
Tgt Ion:128 Resp: 1458802
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.9 10.3 15.5



#32
4-Chloroaniline
Concen: 18.147 ng/ul
RT: 11.045 min Scan# 1319
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

Tgt Ion:127 Resp: 622425
Ion Ratio Lower Upper
127 100
129 32.2 25.9 38.9

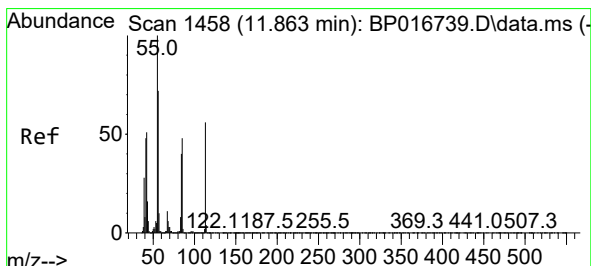
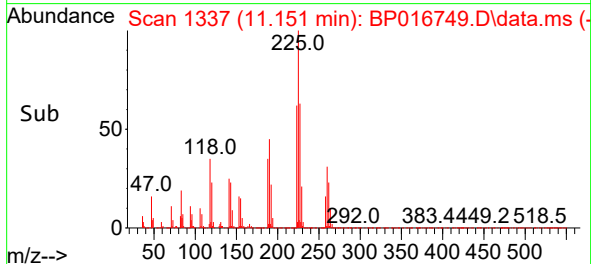
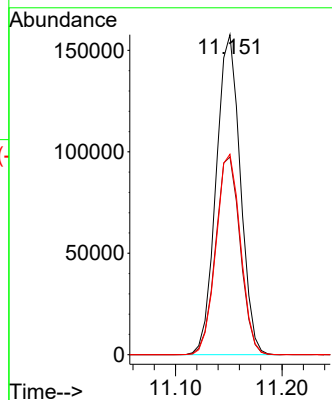
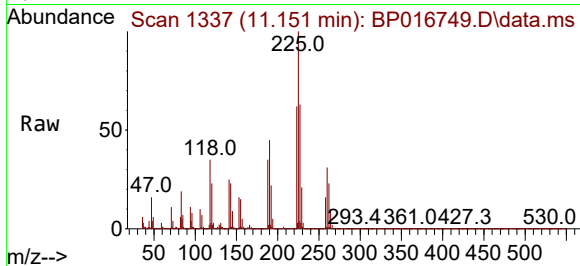




#33
Hexachlorobutadiene
Concen: 17.667 ng/ul
RT: 11.151 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

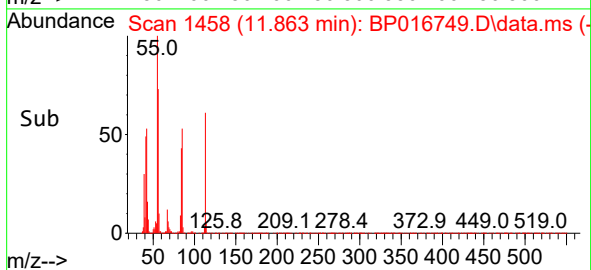
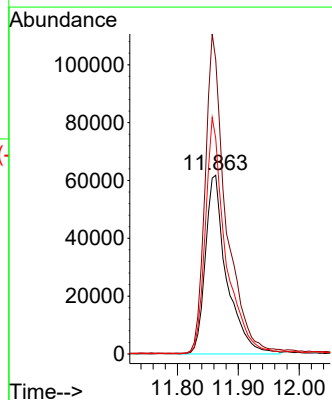
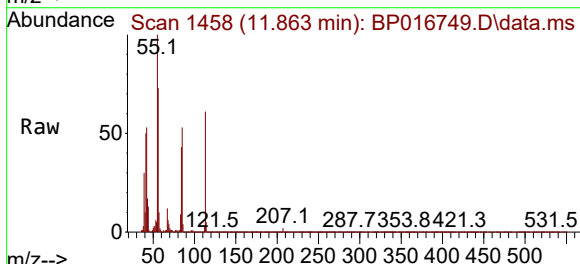
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ClientSampleId :
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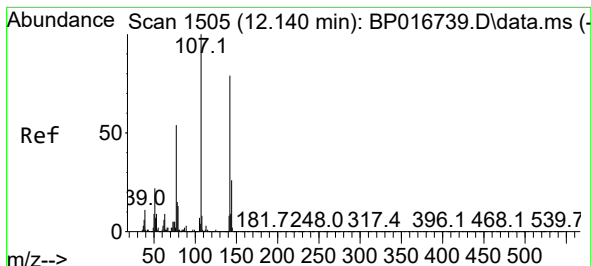
Tgt Ion:225 Resp: 248796
Ion Ratio Lower Upper
225 100
223 61.8 51.0 76.4
227 62.6 52.5 78.7



#34
Caprolactam
Concen: 17.812 ng/ul
RT: 11.863 min Scan# 1458
Delta R.T. -0.012 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

Tgt Ion:113 Resp: 150169
Ion Ratio Lower Upper
113 100
55 164.6 140.6 210.8
56 120.7 104.5 156.7

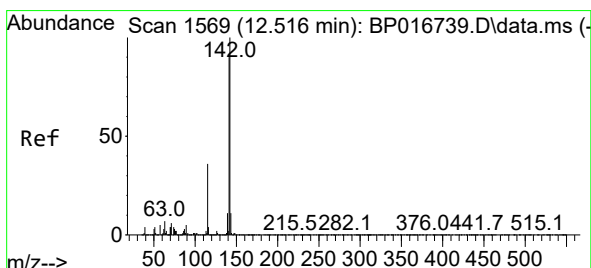
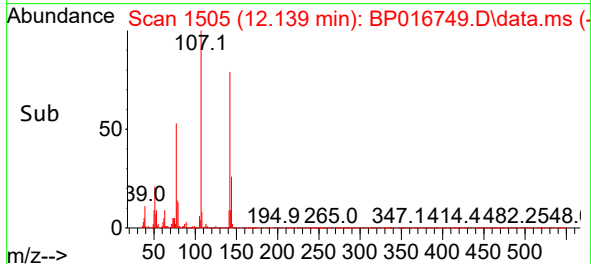
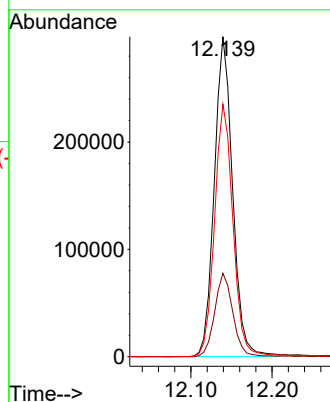
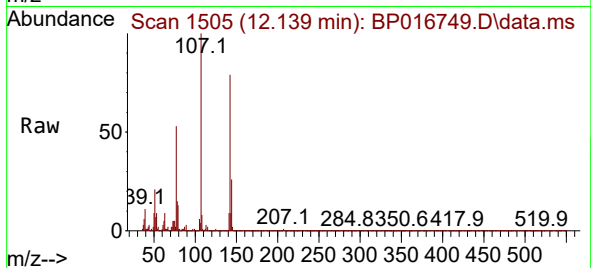




#35
4-Chloro-3-methylphenol
Concen: 18.227 ng/ul
RT: 12.139 min Scan# 1505
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

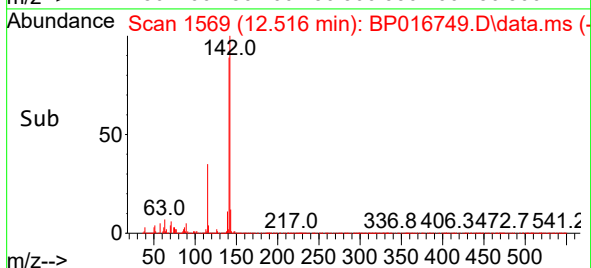
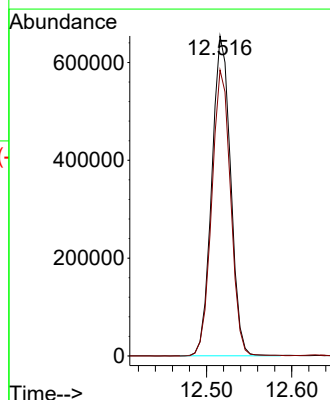
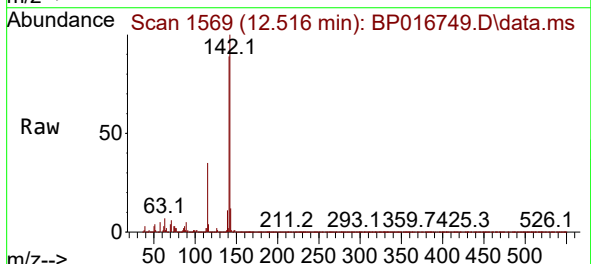
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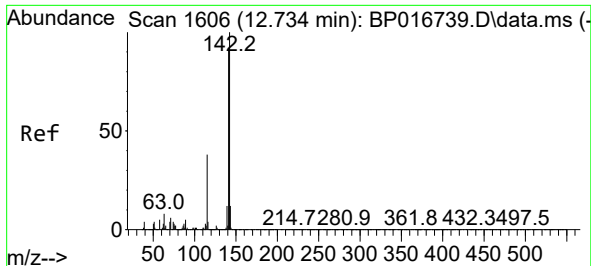
Tgt Ion:107 Resp: 467284
Ion Ratio Lower Upper
107 100
144 26.1 20.6 31.0
142 78.9 63.7 95.5



#36
2-Methylnaphthalene
Concen: 18.334 ng/ul
RT: 12.516 min Scan# 1569
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

Tgt Ion:142 Resp: 1004126
Ion Ratio Lower Upper
142 100
141 89.3 71.4 107.0

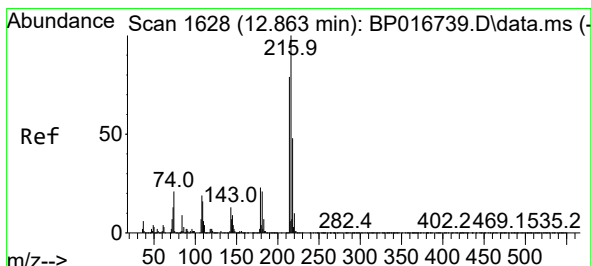
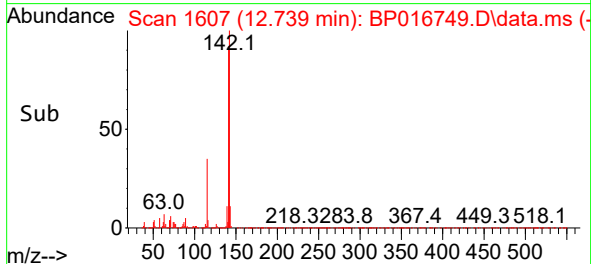
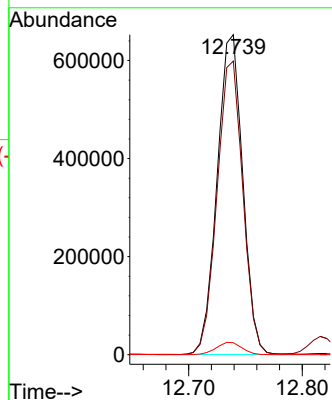
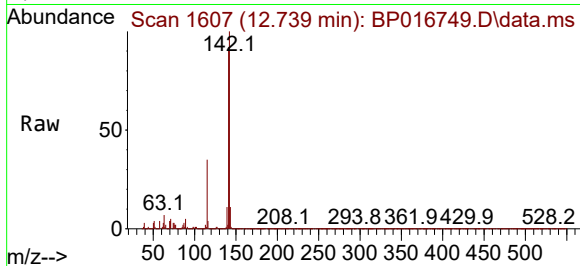




#37
1-Methylnaphthalene
Concen: 18.472 ng/ul
RT: 12.739 min Scan# 1606
Delta R.T. -0.000 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

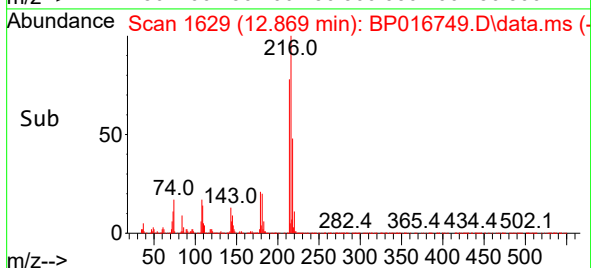
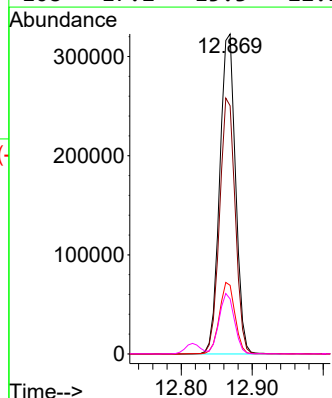
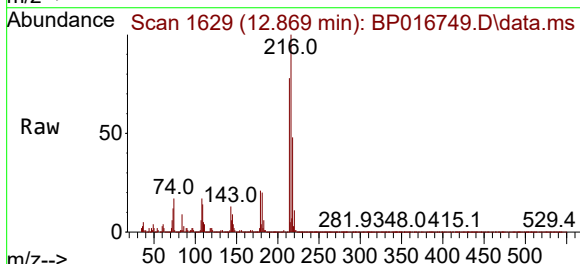
Instrument :
BNA_P
ClientSampleId :
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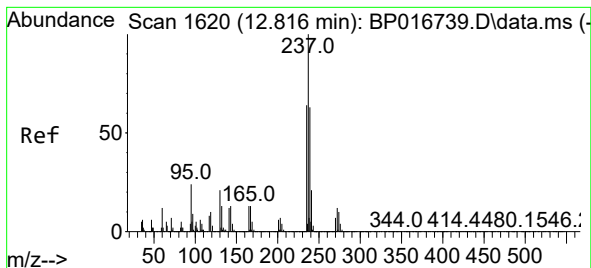
Tgt Ion:142 Resp: 1020217
Ion Ratio Lower Upper
142 100
141 91.8 73.0 109.4
116 3.8 3.1 4.7



#39
1,2,4,5-Tetrachlorobenzene
Concen: 18.179 ng/ul
RT: 12.869 min Scan# 1629
Delta R.T. -0.000 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

Tgt Ion:216 Resp: 497141
Ion Ratio Lower Upper
216 100
214 77.6 63.4 95.2
179 21.5 17.4 26.2
108 17.2 15.3 22.9





#40

Hexachlorocyclopentadiene

Concen: 19.650 ng/ul

RT: 12.816 min Scan# 1620

Delta R.T. -0.006 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

Instrument :

BNA_P

ClientSampleId :

SSTD020703

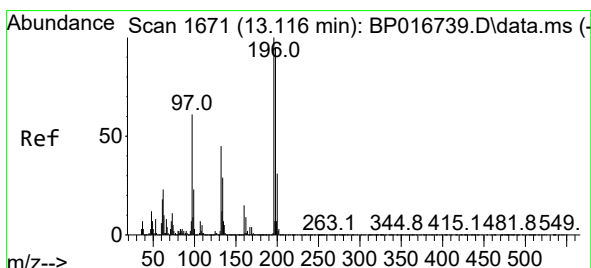
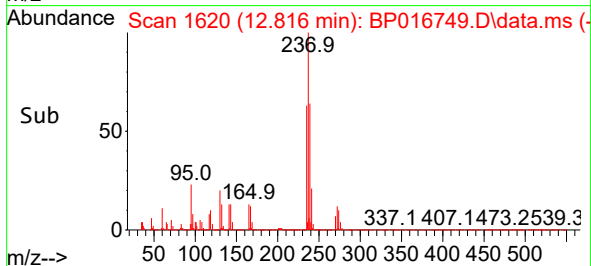
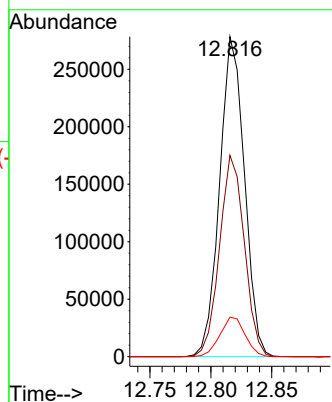
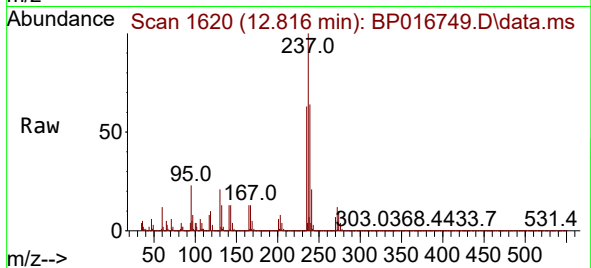
Tgt Ion:237 Resp: 395163

Ion Ratio Lower Upper

237 100

235 62.9 51.3 76.9

272 12.4 9.8 14.8



#41

2,4,6-Trichlorophenol

Concen: 18.142 ng/ul

RT: 13.116 min Scan# 1671

Delta R.T. -0.006 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

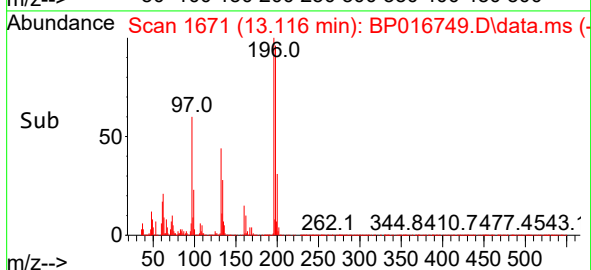
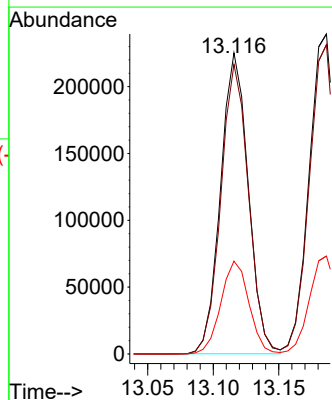
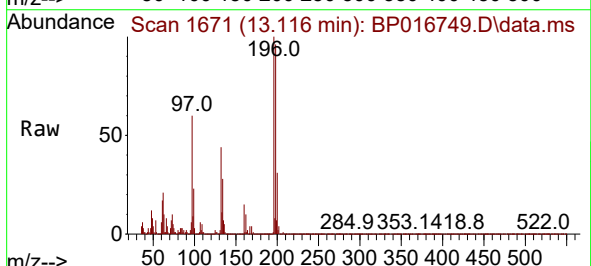
Tgt Ion:196 Resp: 331299

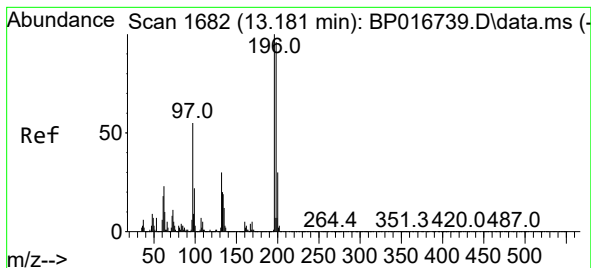
Ion Ratio Lower Upper

196 100

198 96.2 76.6 115.0

200 30.8 25.2 37.8





#42

2,4,5-Trichlorophenol

Concen: 18.277 ng/ul

RT: 13.186 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

Instrument :

BNA_P

ClientSampleId :

SSTD020703

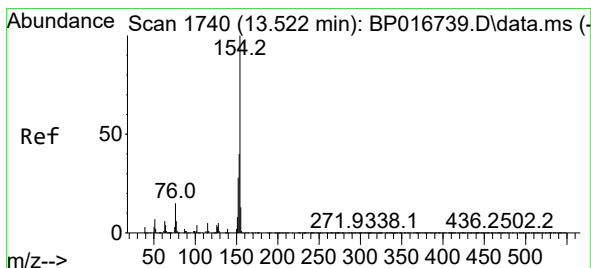
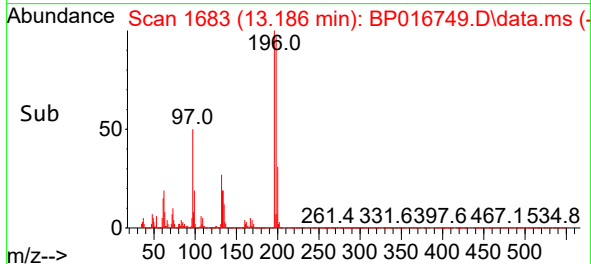
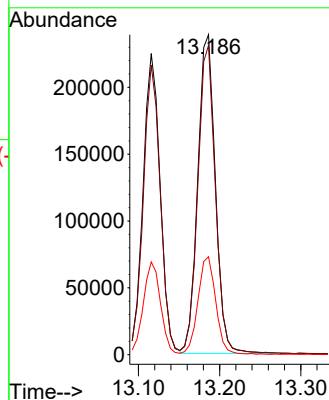
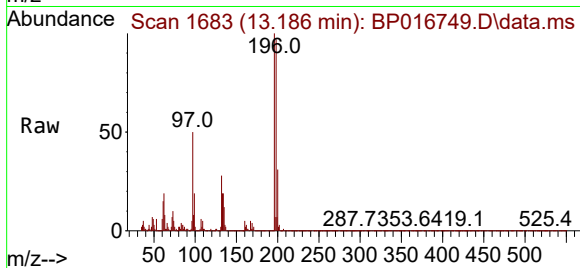
Tgt Ion:196 Resp: 361158

Ion Ratio Lower Upper

196 100

198 96.7 77.8 116.8

200 30.6 24.8 37.2



#43

1,1'-Biphenyl

Concen: 18.607 ng/ul

RT: 13.522 min Scan# 1740

Delta R.T. -0.006 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

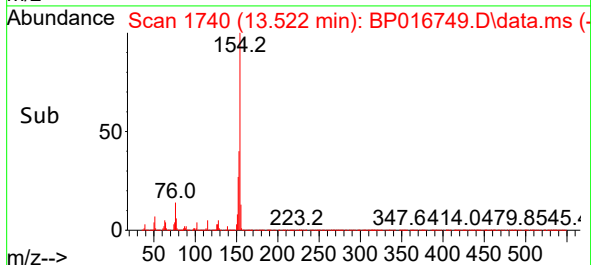
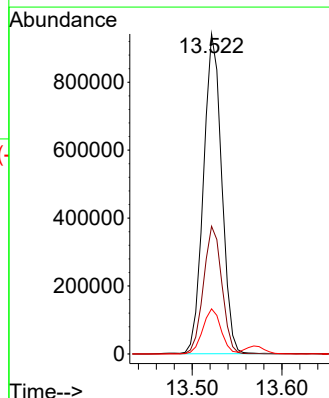
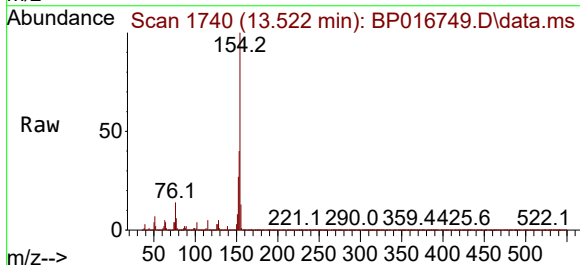
Tgt Ion:154 Resp: 1327361

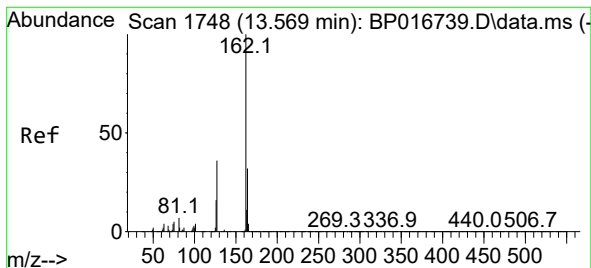
Ion Ratio Lower Upper

154 100

153 39.9 32.7 49.1

76 14.1 11.3 16.9

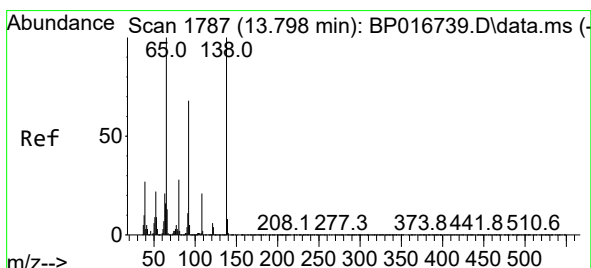
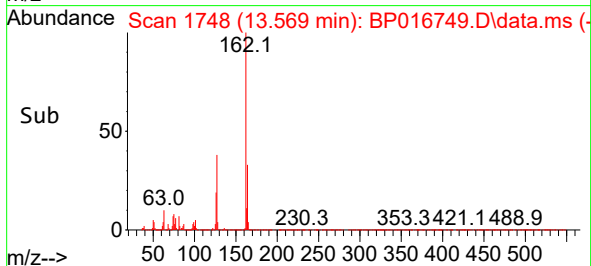
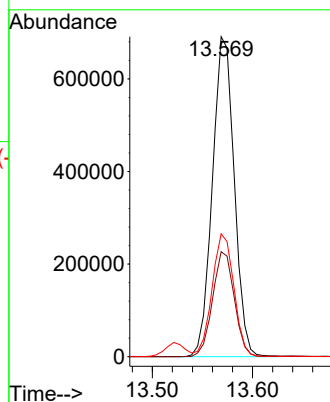
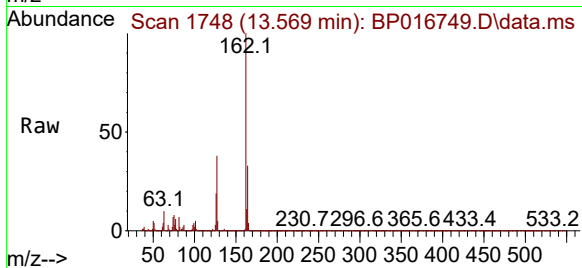




#44
2-Chloronaphthalene
Concen: 18.559 ng/ul
RT: 13.569 min Scan# 1748
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

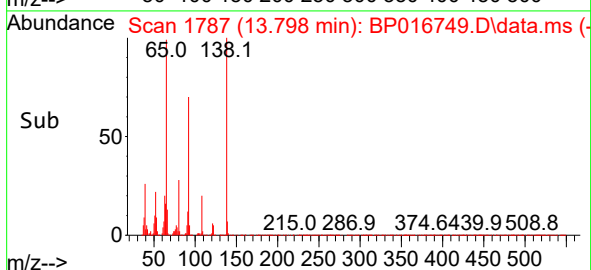
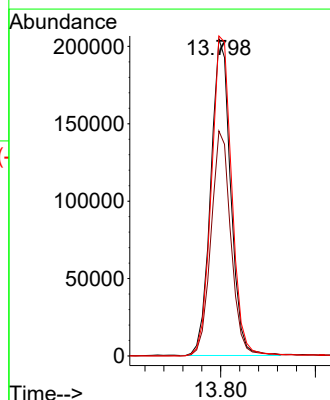
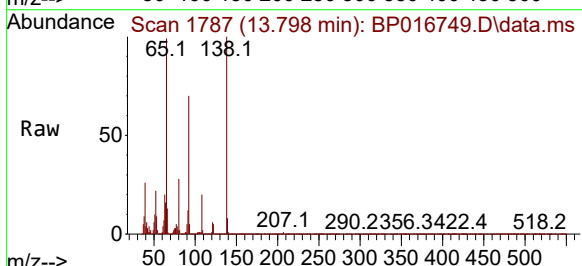
Instrument :
BNA_P
ClientSampleId :
SSTD020703

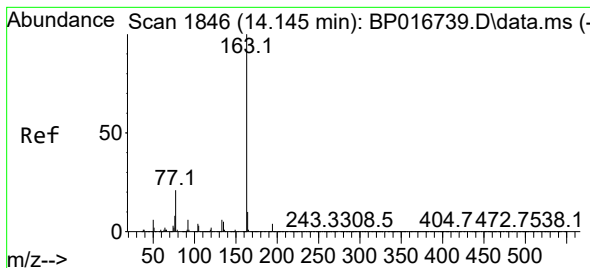
Tgt Ion:162 Resp: 1045134
Ion Ratio Lower Upper
162 100
164 32.8 26.1 39.1
127 38.4 30.8 46.2



#45
2-Nitroaniline
Concen: 17.525 ng/ul
RT: 13.798 min Scan# 1787
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

Tgt Ion: 65 Resp: 299313
Ion Ratio Lower Upper
65 100
92 71.0 53.8 80.8
138 101.0 80.7 121.1





#47

Dimethylphthalate

Concen: 18.152 ng/ul

RT: 14.145 min Scan# 1846

Delta R.T. -0.006 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

Instrument :

BNA_P

ClientSampleId :

SSTD020703

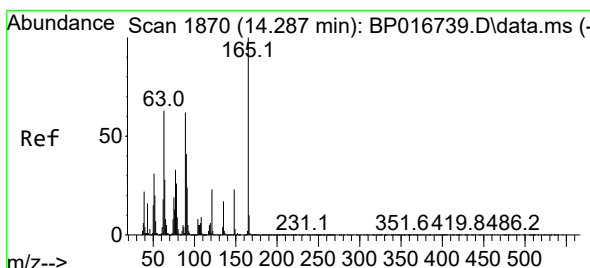
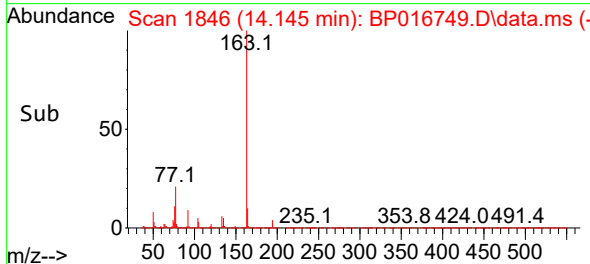
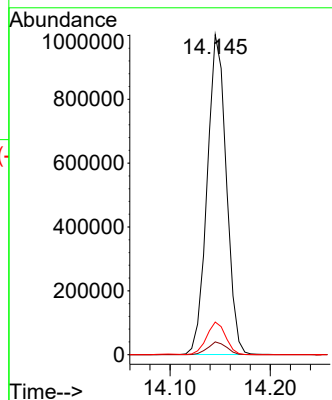
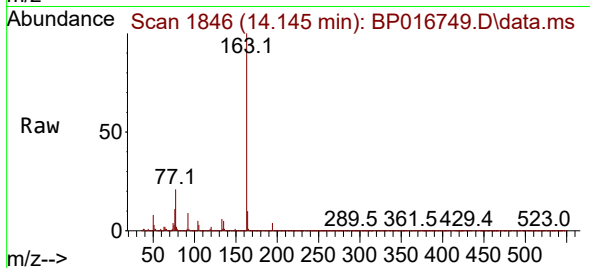
Tgt Ion:163 Resp: 1330171

Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

164 10.2 8.2 12.4



#48

2,6-Dinitrotoluene

Concen: 17.470 ng/ul

RT: 14.286 min Scan# 1870

Delta R.T. -0.006 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

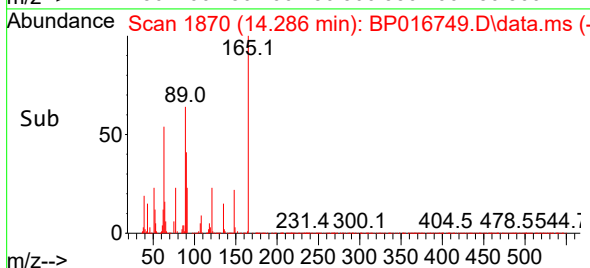
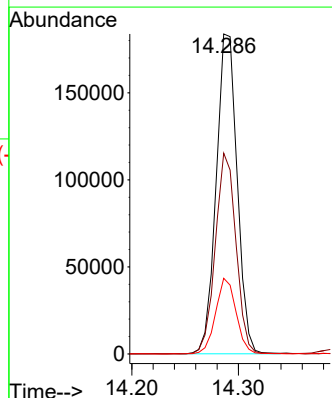
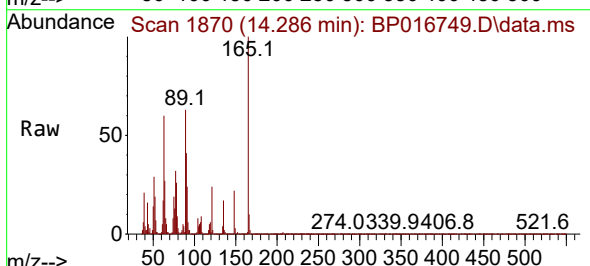
Tgt Ion:165 Resp: 250853

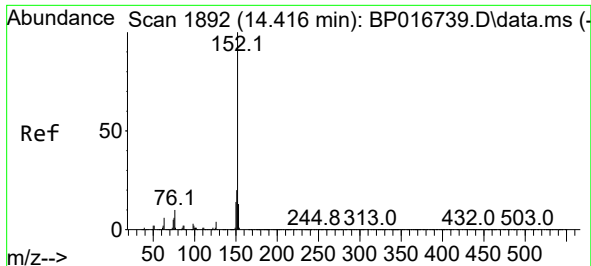
Ion Ratio Lower Upper

165 100

89 62.7 48.0 72.0

121 23.7 16.9 25.3

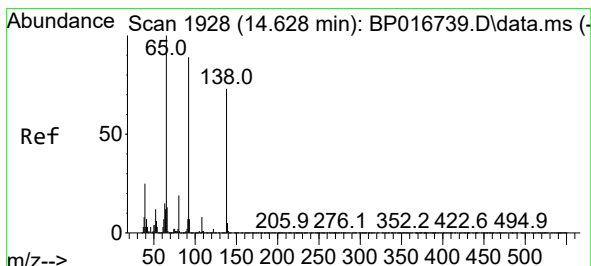
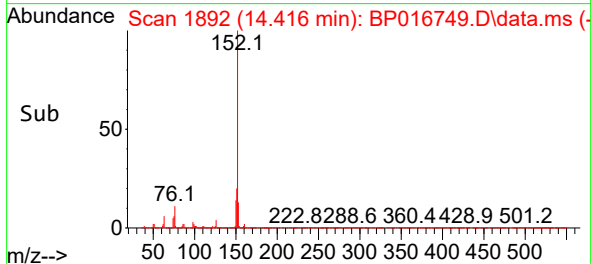
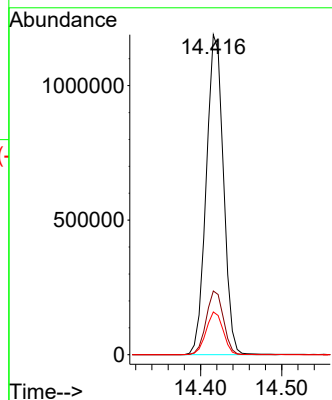
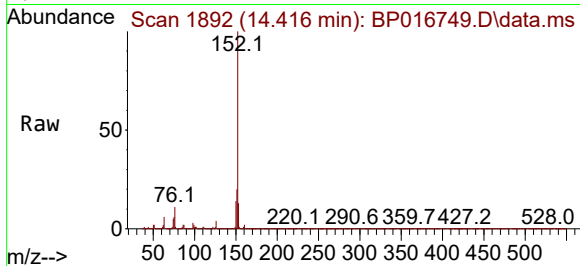




#50
Acenaphthylene
Concen: 18.632 ng/ul
RT: 14.416 min Scan# 1892
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

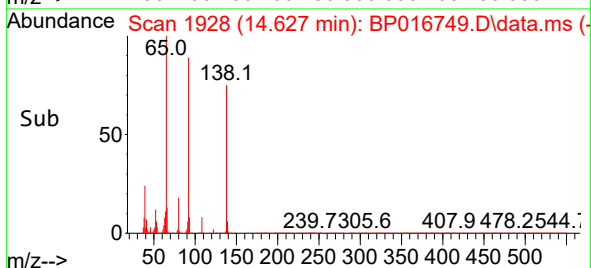
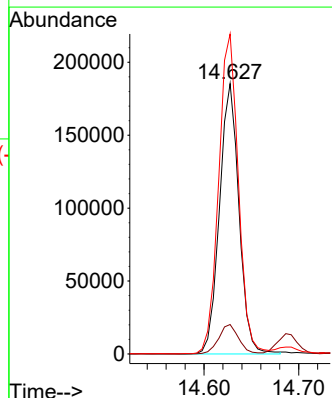
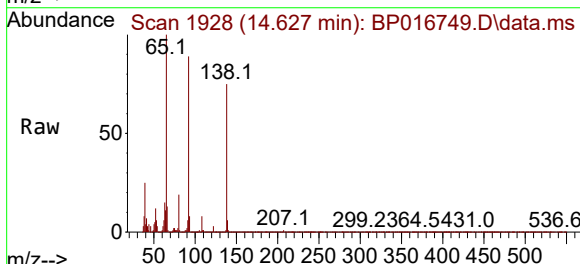
Instrument :
BNA_P
ClientSampleId :
SSTD020703

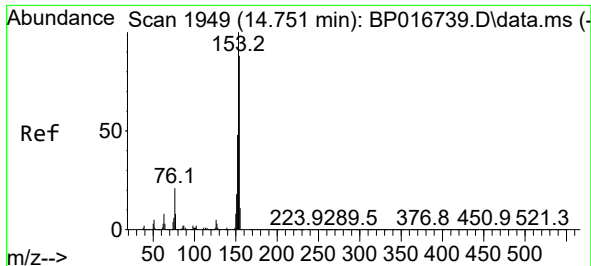
Tgt Ion:152 Resp: 1744393
Ion Ratio Lower Upper
152 100
151 19.9 16.1 24.1
153 13.3 10.6 15.8



#51
3-Nitroaniline
Concen: 17.732 ng/ul
RT: 14.627 min Scan# 1928
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

Tgt Ion:138 Resp: 265133
Ion Ratio Lower Upper
138 100
108 10.9 8.2 12.4
92 118.4 95.4 143.0

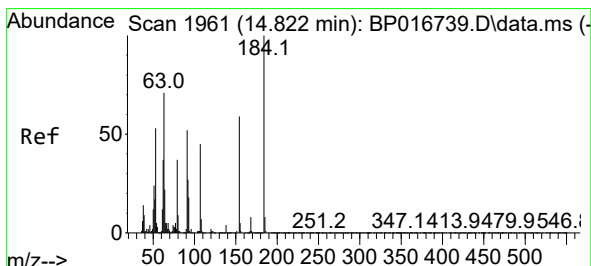
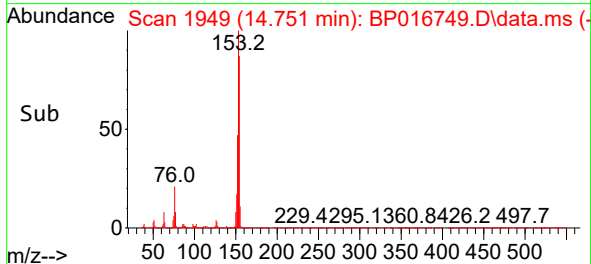
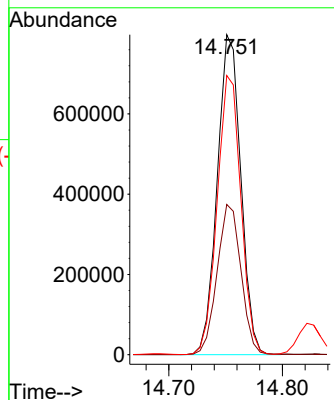
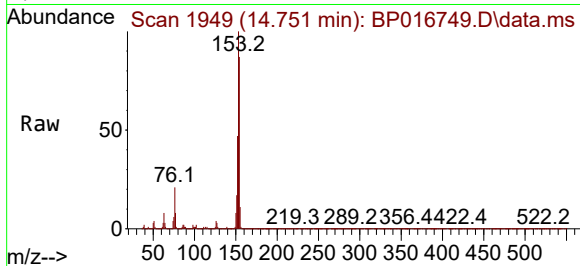




#52
Acenaphthene
Concen: 18.544 ng/ul
RT: 14.751 min Scan# 1949
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

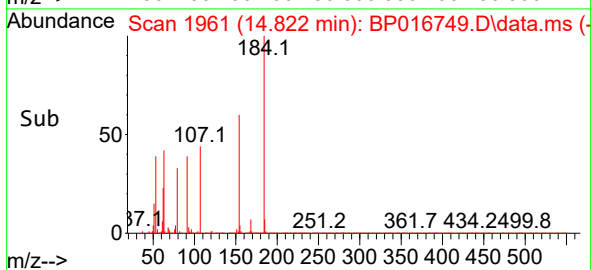
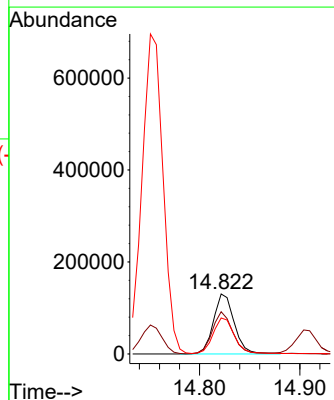
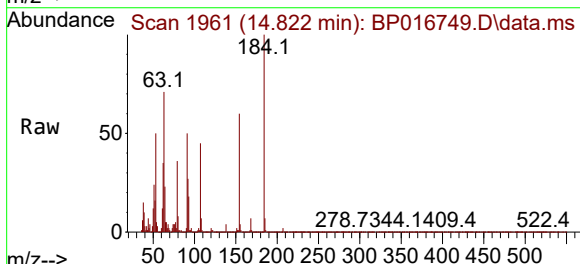
Instrument :
BNA_P
ClientSampleId :
SSTD020703

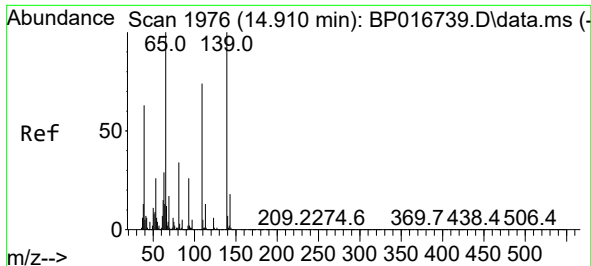
Tgt Ion:153 Resp: 1148566
Ion Ratio Lower Upper
153 100
152 46.9 38.5 57.7
154 87.3 70.6 105.8



#53
2,4-Dinitrophenol
Concen: 17.973 ng/ul
RT: 14.822 min Scan# 1961
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

Tgt Ion:184 Resp: 187528
Ion Ratio Lower Upper
184 100
63 70.5 55.3 82.9
154 60.0 50.3 75.5

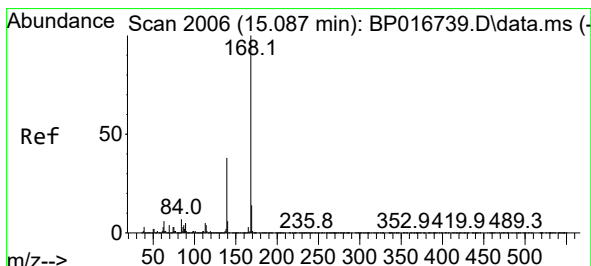
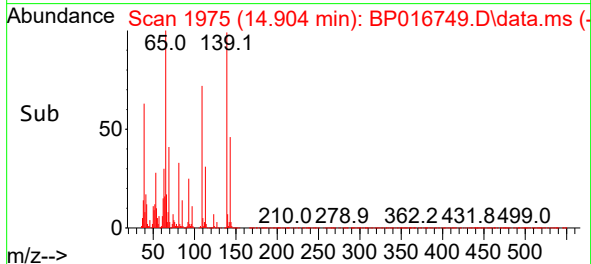
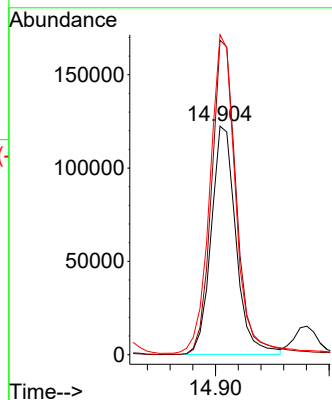
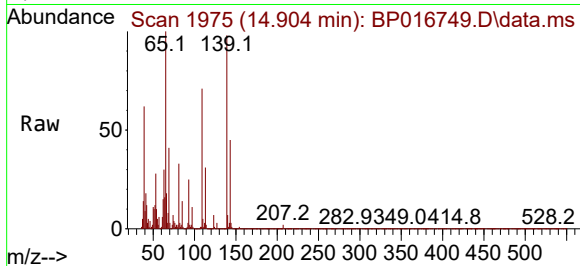




#55
4-Nitrophenol
Concen: 16.344 ng/ul
RT: 14.904 min Scan# 1976
Delta R.T. -0.012 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

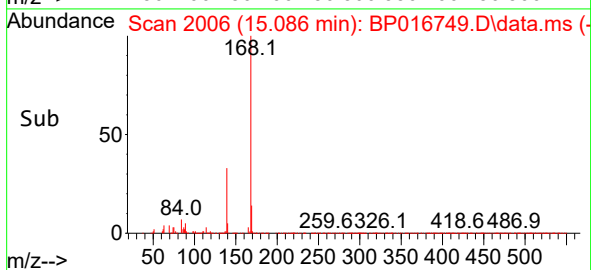
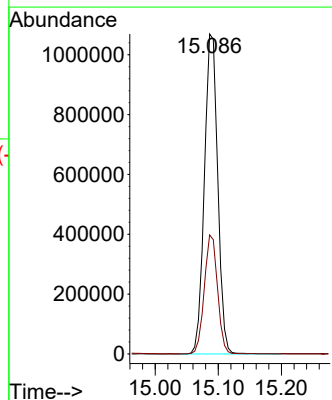
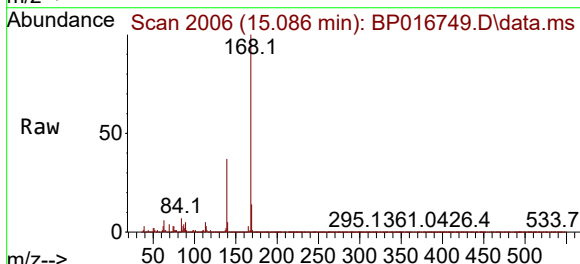
Instrument :
BNA_P
ClientSampleId :
SSTD020703

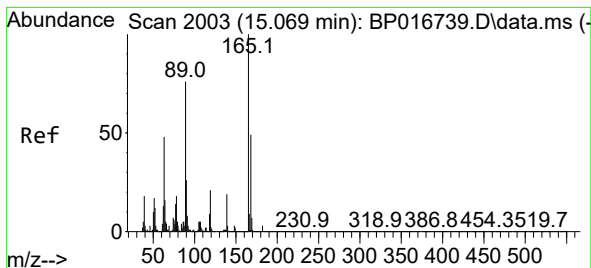
Tgt Ion:109 Resp: 184606
Ion Ratio Lower Upper
109 100
139 137.6 108.6 163.0
65 140.0 107.8 161.6



#56
Dibenzofuran
Concen: 18.513 ng/ul
RT: 15.086 min Scan# 2006
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

Tgt Ion:168 Resp: 1573379
Ion Ratio Lower Upper
168 100
139 37.2 29.2 43.8

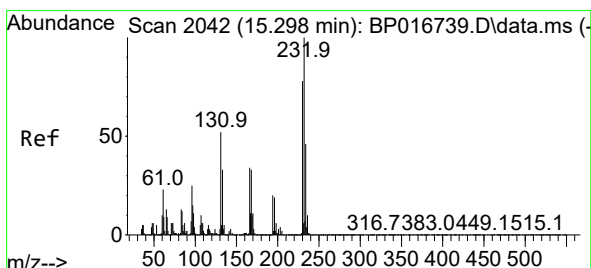
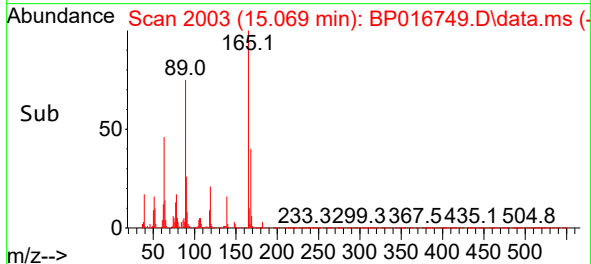
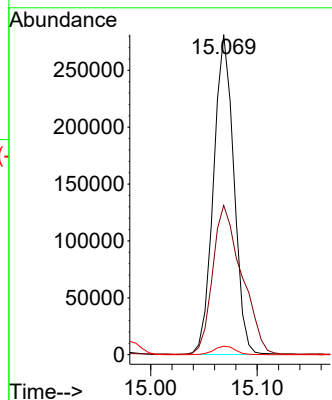
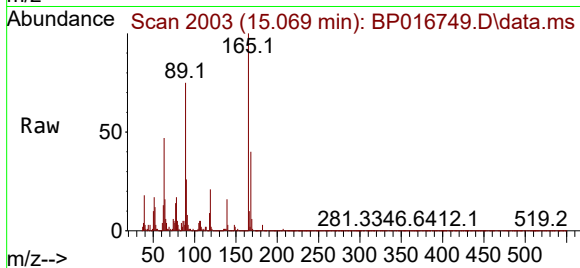




#57
2,4-Dinitrotoluene
Concen: 17.625 ng/ul
RT: 15.069 min Scan# 2003
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

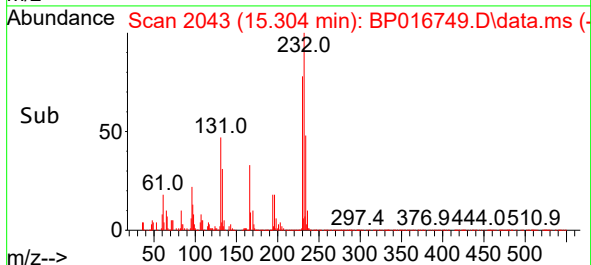
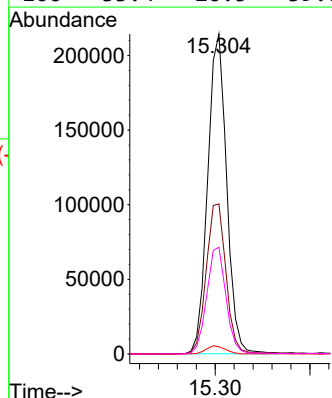
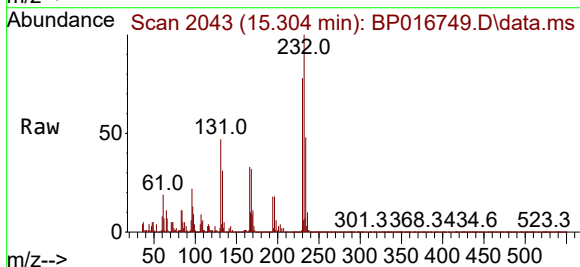
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BNA_P
ClientSampleId :
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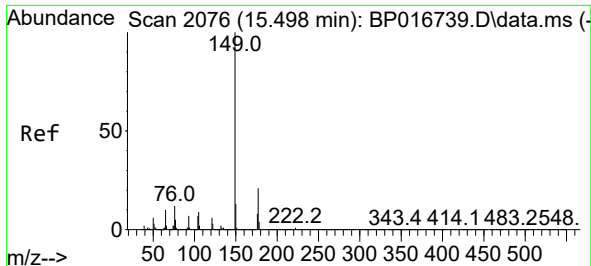
Tgt Ion:165 Resp: 372505
Ion Ratio Lower Upper
165 100
63 46.7 39.0 58.4
182 2.7 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 17.716 ng/ul
RT: 15.304 min Scan# 2043
Delta R.T. -0.000 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

Tgt Ion:232 Resp: 298030
Ion Ratio Lower Upper
232 100
131 46.9 38.1 57.1
130 2.3 1.9 2.9
166 33.4 26.5 39.7

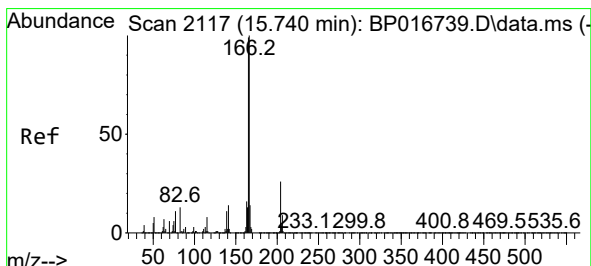
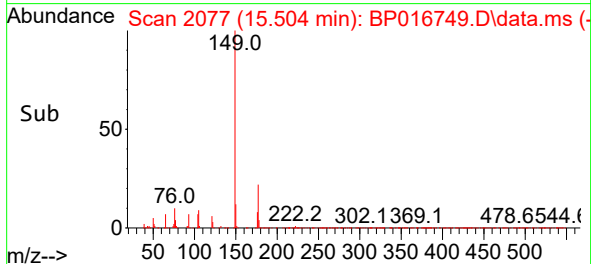
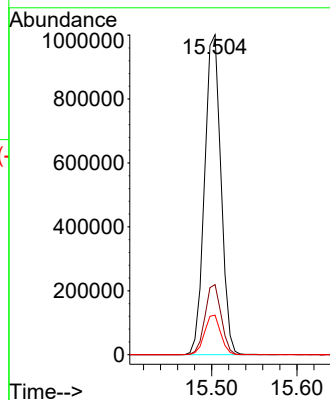
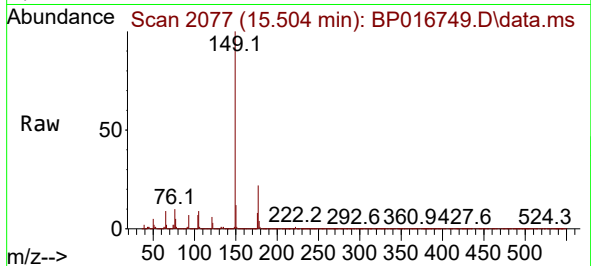




#59
Diethylphthalate
Concen: 17.926 ng/ul
RT: 15.504 min Scan# 2076
Delta R.T. -0.000 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

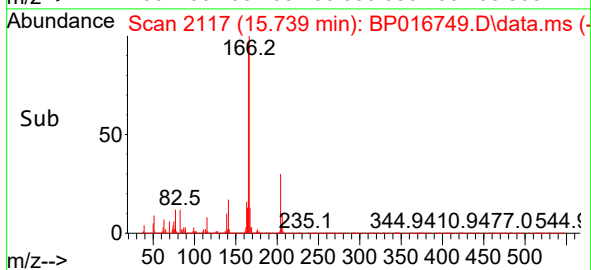
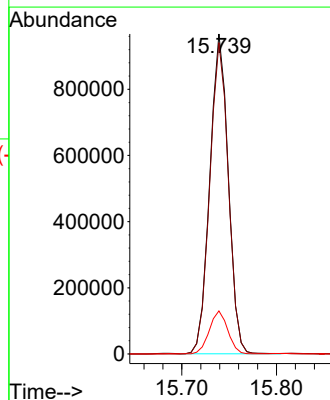
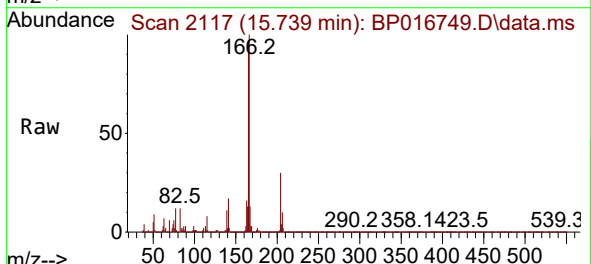
Instrument :
BNA_P
ClientSampleId :
SSTD020703

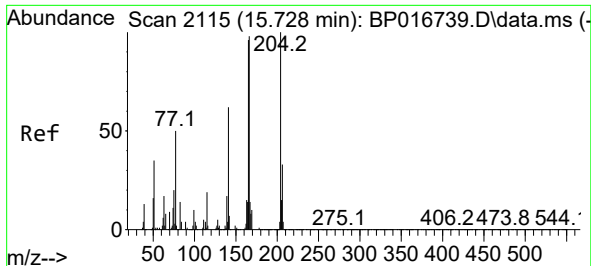
Tgt Ion:149 Resp: 1334522
Ion Ratio Lower Upper
149 100
177 21.9 17.3 25.9
150 12.4 10.2 15.2



#61
Fluorene
Concen: 18.402 ng/ul
RT: 15.739 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

Tgt Ion:166 Resp: 1308078
Ion Ratio Lower Upper
166 100
165 97.3 78.8 118.2
167 13.5 10.9 16.3

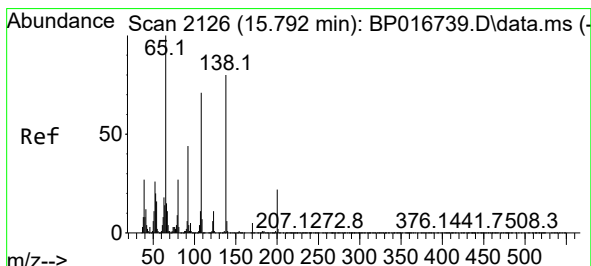
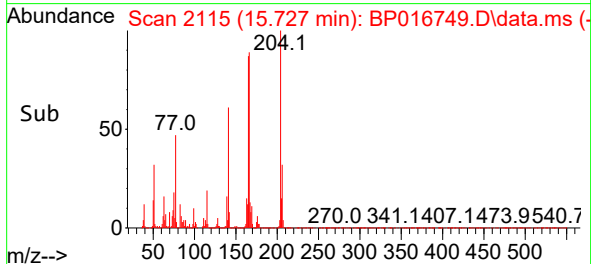
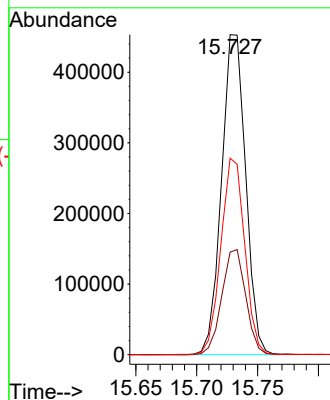
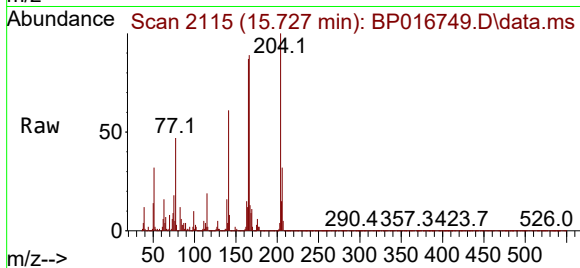




#62
4-Chlorophenyl-phenylether
Concen: 17.927 ng/ul
RT: 15.727 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

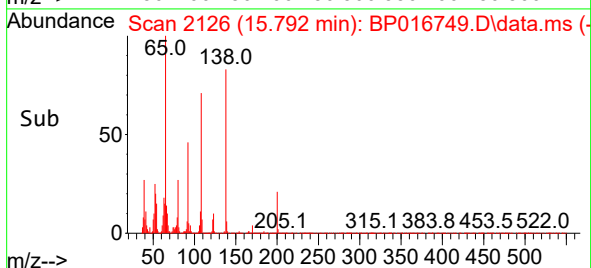
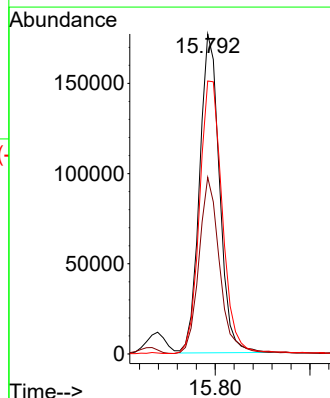
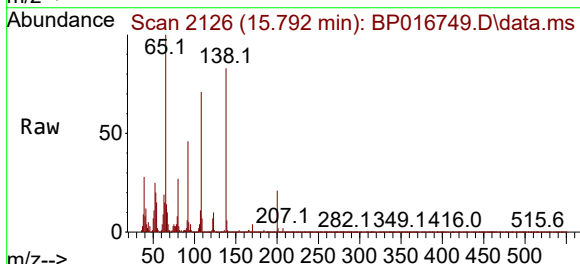
Instrument :
BNA_P
ClientSampleId :
SSTD020703

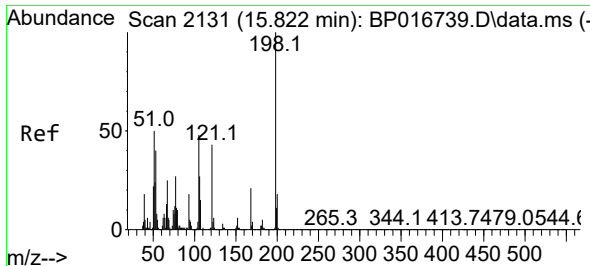
Tgt Ion:204 Resp: 625659
Ion Ratio Lower Upper
204 100
206 32.0 26.7 40.1
141 61.4 46.8 70.2



#63
4-Nitroaniline
Concen: 18.154 ng/ul
RT: 15.792 min Scan# 2126
Delta R.T. -0.012 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

Tgt Ion:138 Resp: 258290
Ion Ratio Lower Upper
138 100
92 55.2 41.6 62.4
108 85.3 74.9 112.3

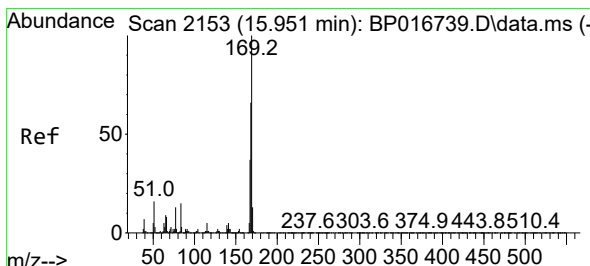
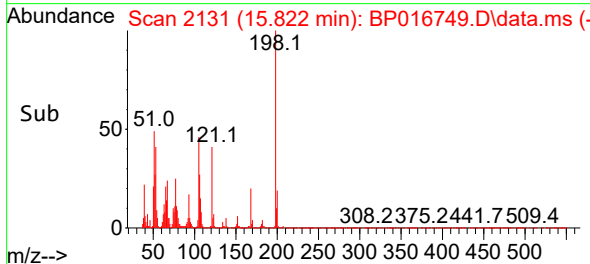
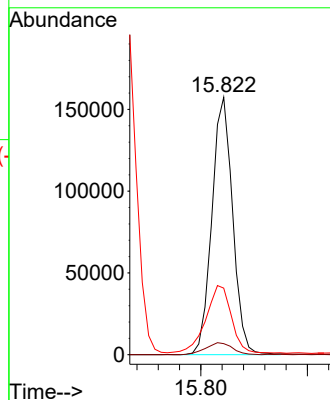
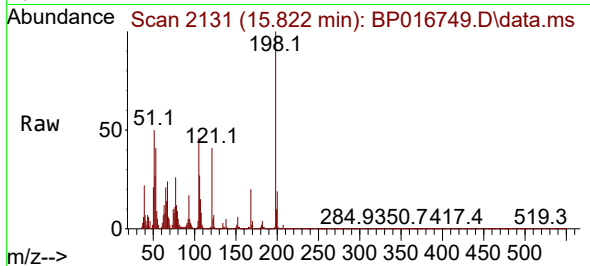




#66
4,6-Dinitro-2-methylphenol
Concen: 15.821 ng/ul
RT: 15.822 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

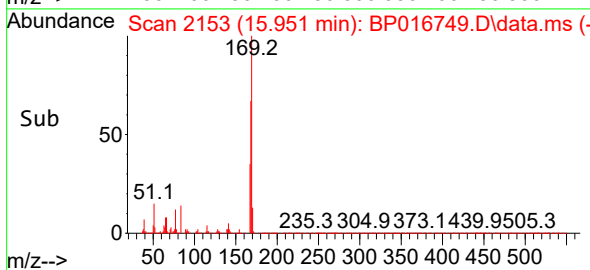
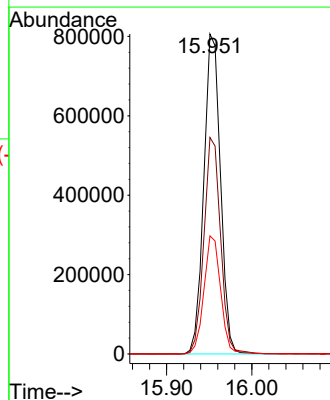
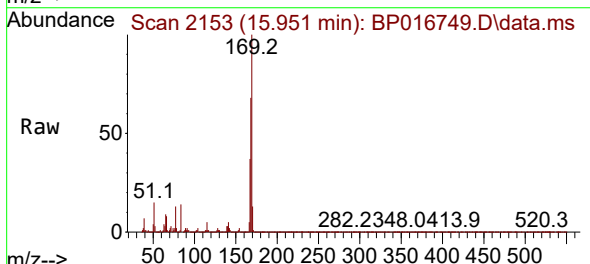
Instrument :
BNA_P
ClientSampleId :
SSTD020703

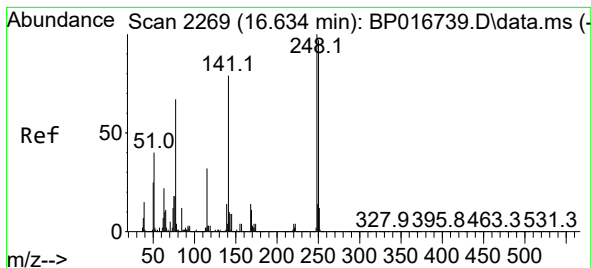
Tgt Ion:198 Resp: 212865
Ion Ratio Lower Upper
198 100
182 4.3 3.2 4.8
77 25.9 20.7 31.1



#67
N-Nitrosodiphenylamine
Concen: 18.859 ng/ul
RT: 15.951 min Scan# 2153
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

Tgt Ion:169 Resp: 1093040
Ion Ratio Lower Upper
169 100
168 67.7 54.2 81.2
167 36.9 29.4 44.2

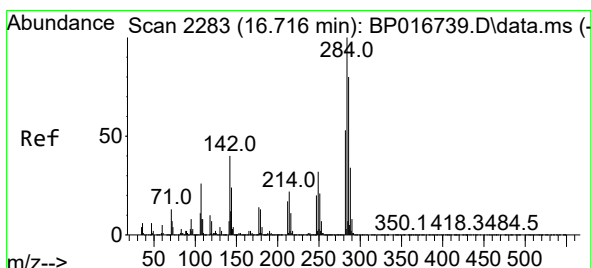
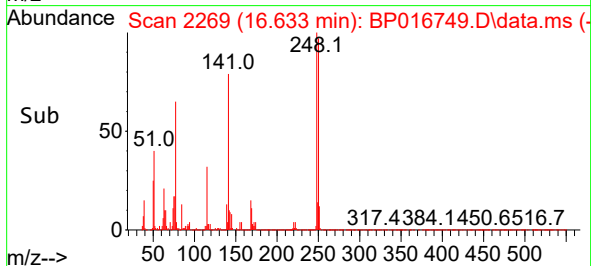
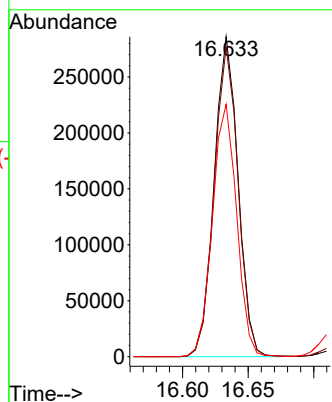
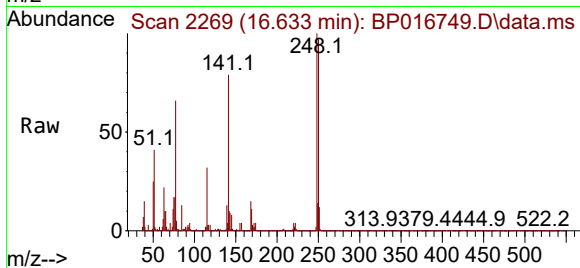




#68
4-Bromophenyl-phenylether
Concen: 18.009 ng/ul
RT: 16.633 min Scan# 2269
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

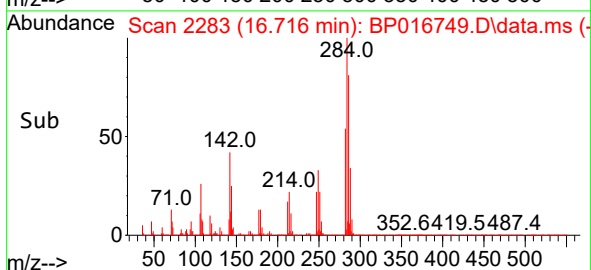
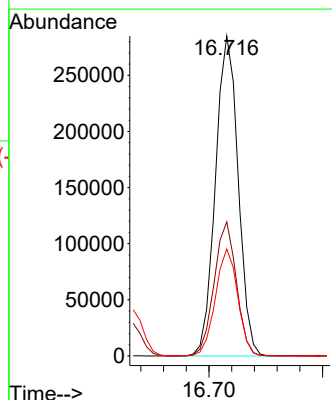
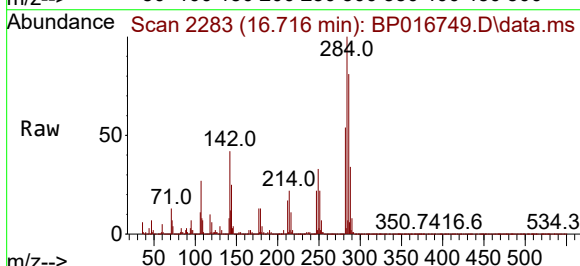
Instrument :
BNA_P
ClientSampleId :
SSTD020703

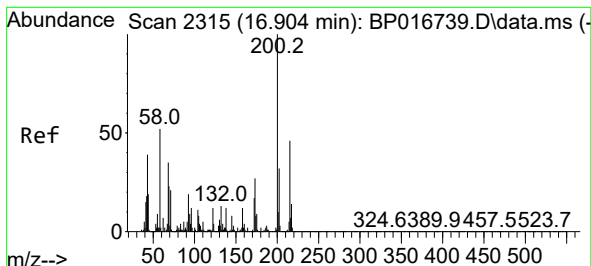
Tgt Ion:248 Resp: 361810
Ion Ratio Lower Upper
248 100
250 96.7 75.4 113.2
141 78.9 58.7 88.1



#69
Hexachlorobenzene
Concen: 17.573 ng/ul
RT: 16.716 min Scan# 2283
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

Tgt Ion:284 Resp: 395312
Ion Ratio Lower Upper
284 100
142 41.9 29.8 44.8
249 33.4 25.9 38.9





#70

Atrazine

Concen: 18.002 ng/ul

RT: 16.904 min Scan# 2315

Delta R.T. -0.006 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

Instrument :

BNA_P

ClientSampleId :

SSTD020703

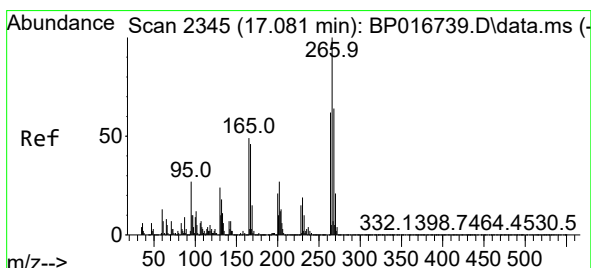
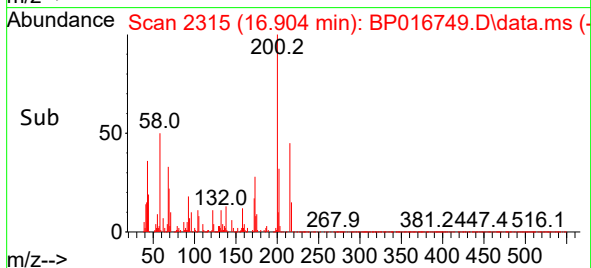
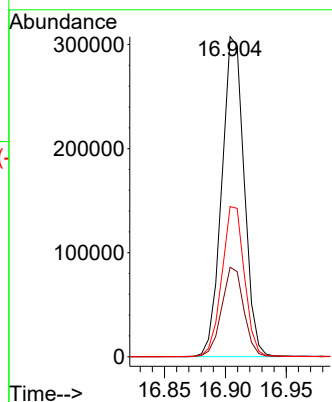
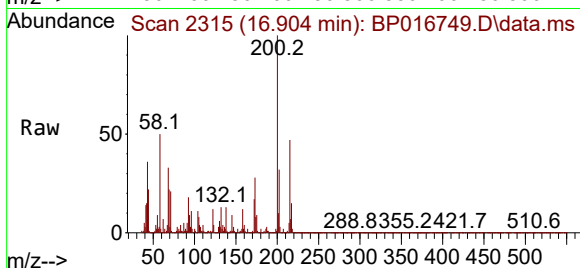
Tgt Ion:200 Resp: 393357

Ion Ratio Lower Upper

200 100

173 27.9 21.4 32.2

215 46.9 37.3 55.9



#71

Pentachlorophenol

Concen: 17.587 ng/ul

RT: 17.080 min Scan# 2345

Delta R.T. -0.000 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

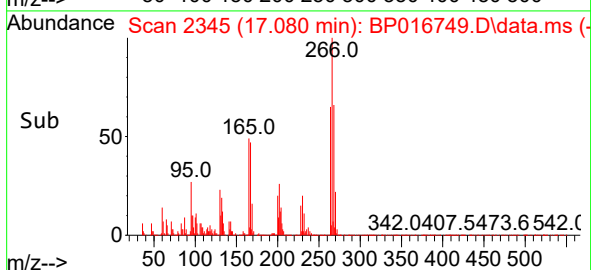
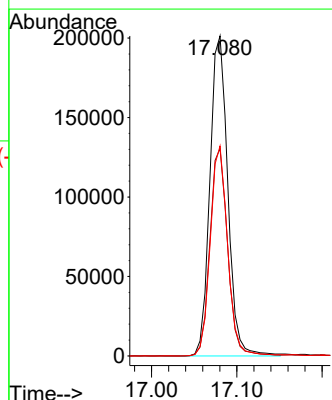
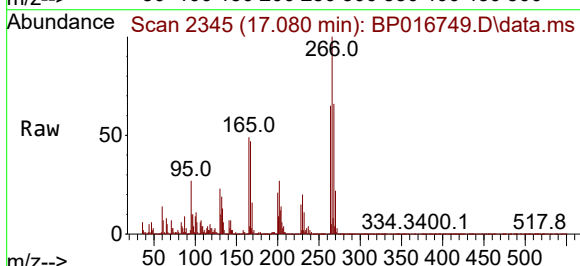
Tgt Ion:266 Resp: 293679

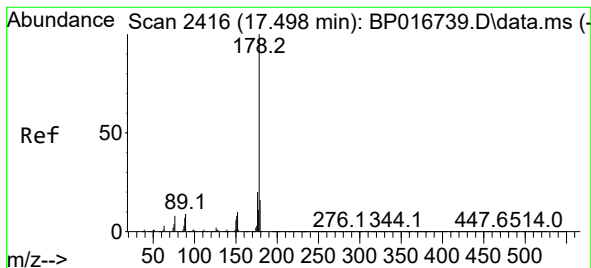
Ion Ratio Lower Upper

266 100

264 64.9 50.7 76.1

268 65.6 50.8 76.2





#72

Phenanthrene

Concen: 18.445 ng/ul

RT: 17.498 min Scan# 2416

Delta R.T. -0.006 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

Instrument :

BNA_P

ClientSampleId :

SSTD020703

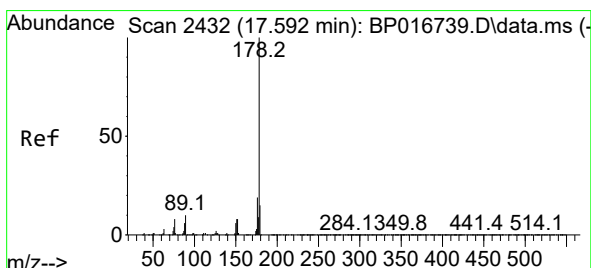
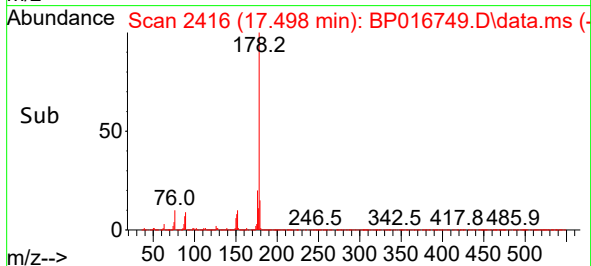
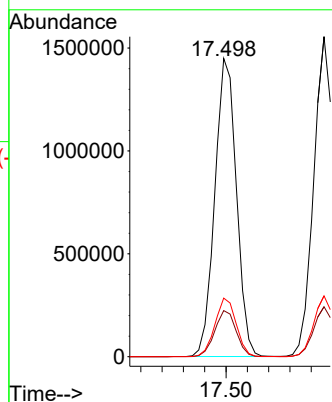
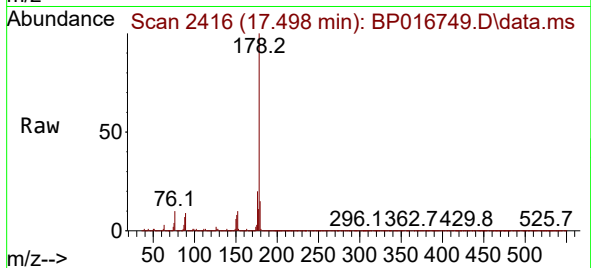
Tgt Ion:178 Resp: 2034815

Ion Ratio Lower Upper

178 100

179 15.5 12.4 18.6

176 19.6 15.6 23.4



#74

Anthracene

Concen: 18.766 ng/ul

RT: 17.592 min Scan# 2432

Delta R.T. -0.006 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

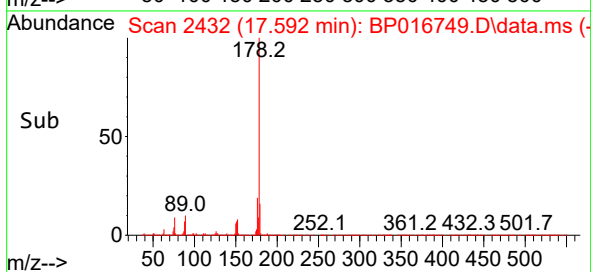
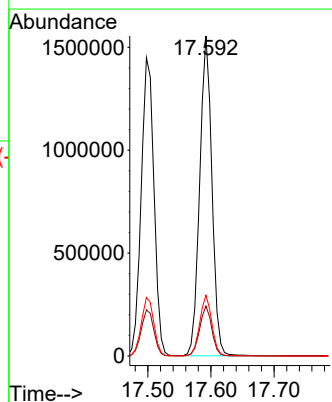
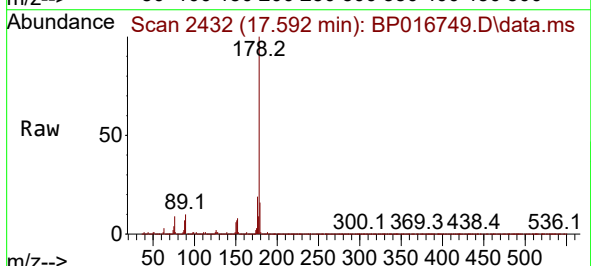
Tgt Ion:178 Resp: 2093299

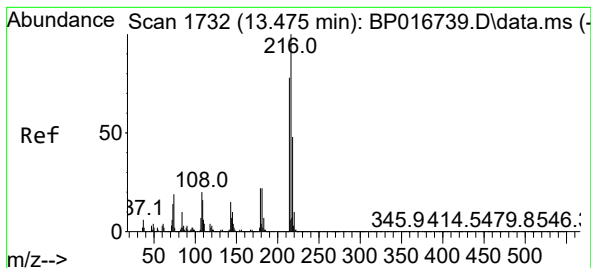
Ion Ratio Lower Upper

178 100

179 15.6 12.4 18.6

176 19.0 15.3 22.9





#75

1,2,3,4-Tetrachlorobenzene

Concen: 18.738 ng/uL

RT: 13.480 min Scan# 1732

Delta R.T. -0.000 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

Instrument :

BNA_P

ClientSampleId :

SSTD020703

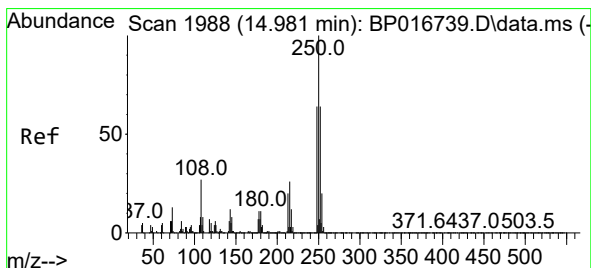
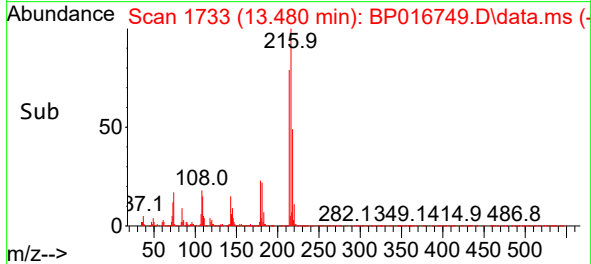
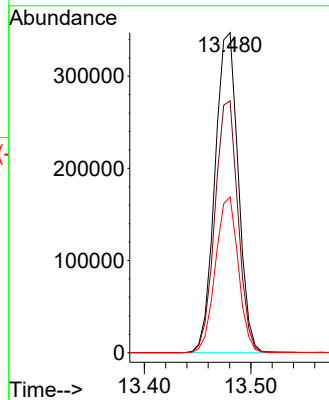
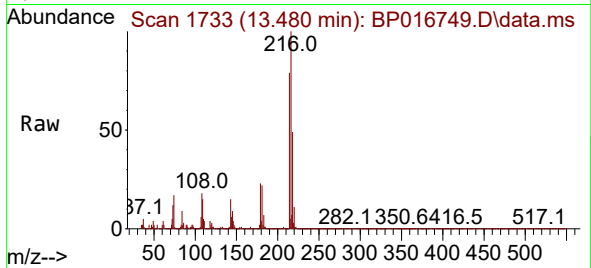
Tgt Ion:216 Resp: 525776

Ion Ratio Lower Upper

216 100

214 78.7 64.0 96.0

218 48.7 38.2 57.2



#76

Pentachlorobenzene

Concen: 18.358 ng/uL

RT: 14.980 min Scan# 1988

Delta R.T. -0.006 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

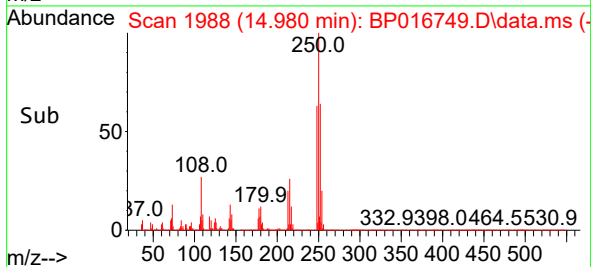
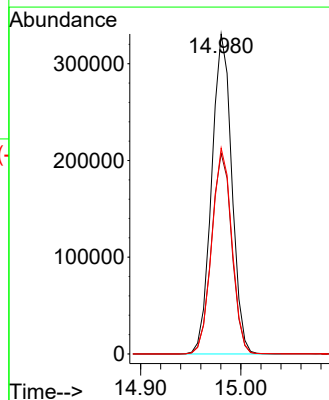
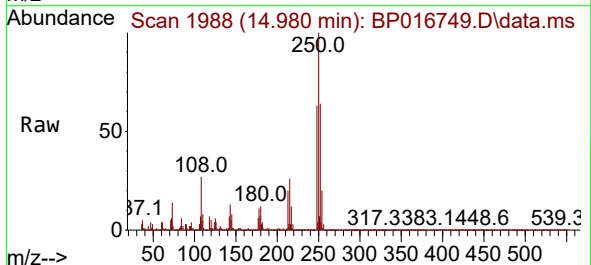
Tgt Ion:250 Resp: 460323

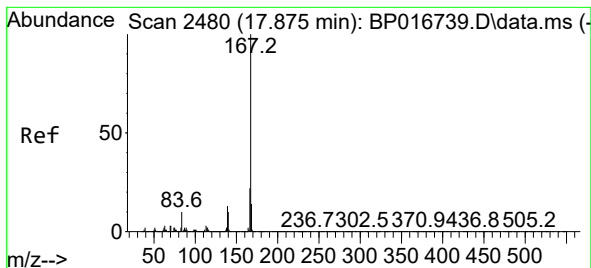
Ion Ratio Lower Upper

250 100

248 62.7 50.9 76.3

252 64.3 52.2 78.4





#77

Carbazole

Concen: 19.041 ng/ul

RT: 17.874 min Scan# 2480

Delta R.T. -0.000 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

Instrument :

BNA_P

ClientSampleId :

SSTD020703

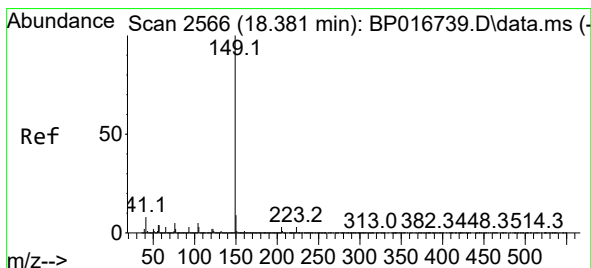
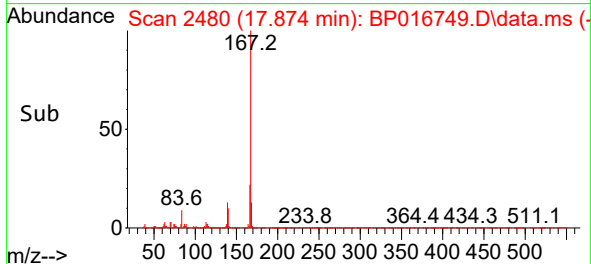
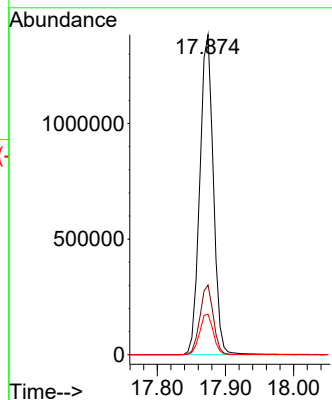
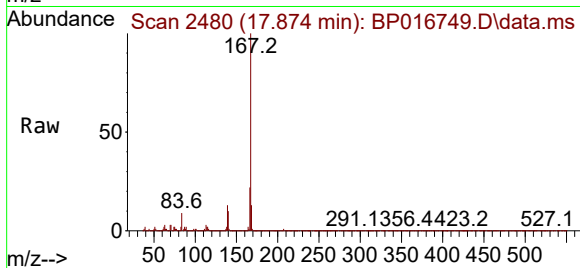
Tgt Ion:167 Resp: 1912874

Ion Ratio Lower Upper

167 100

166 21.8 17.4 26.2

139 12.6 10.4 15.6



#78

Di-n-butylphthalate

Concen: 18.162 ng/ul

RT: 18.380 min Scan# 2566

Delta R.T. -0.006 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

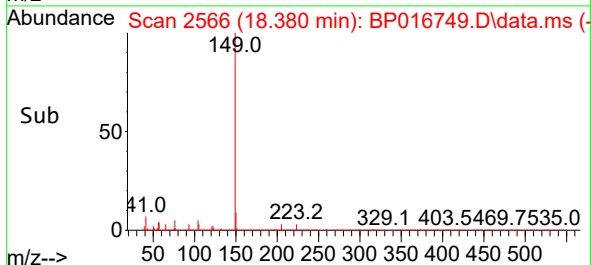
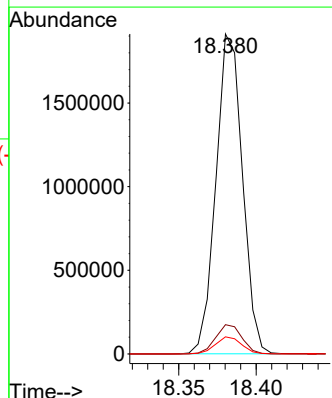
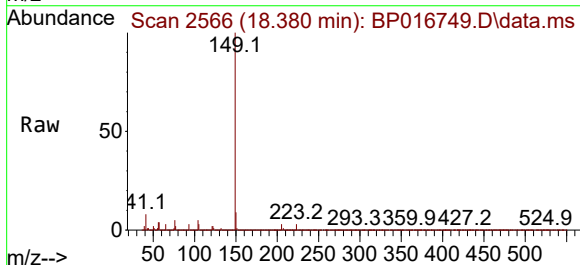
Tgt Ion:149 Resp: 2276426

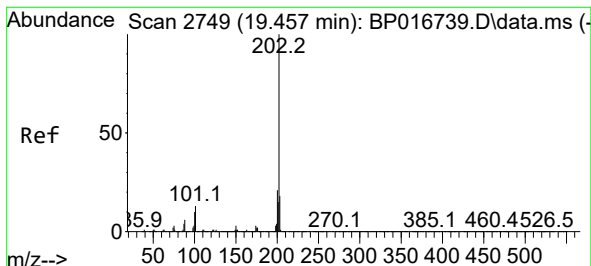
Ion Ratio Lower Upper

149 100

150 9.2 7.5 11.3

104 5.3 4.1 6.1





#80

Fluoranthene

Concen: 18.748 ng/ul

RT: 19.462 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

Instrument :

BNA_P

ClientSampleId :

SSTD020703

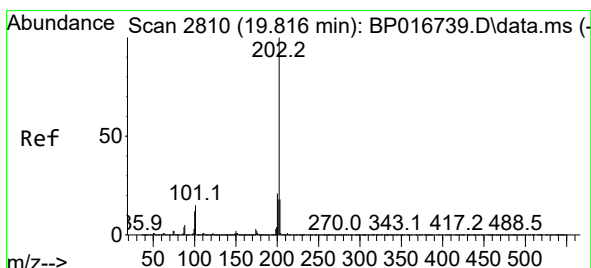
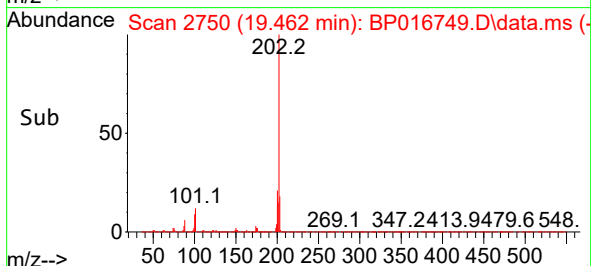
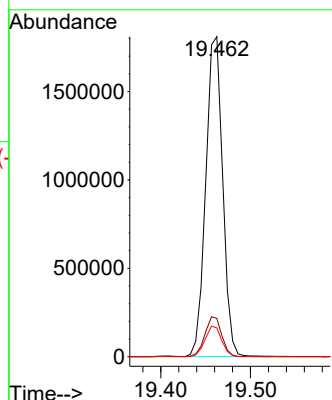
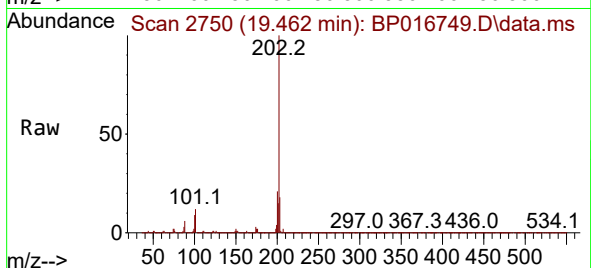
Tgt Ion:202 Resp: 2368230

Ion Ratio Lower Upper

202 100

101 11.9 9.7 14.5

100 9.0 7.4 11.2



#82

Pyrene

Concen: 19.005 ng/ul

RT: 19.815 min Scan# 2810

Delta R.T. -0.006 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

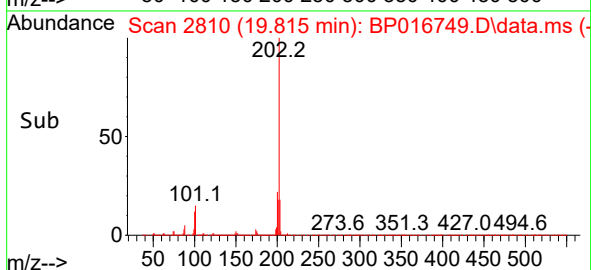
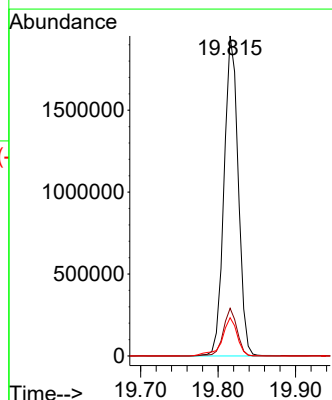
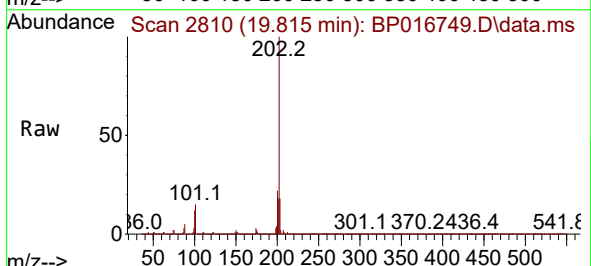
Tgt Ion:202 Resp: 2479757

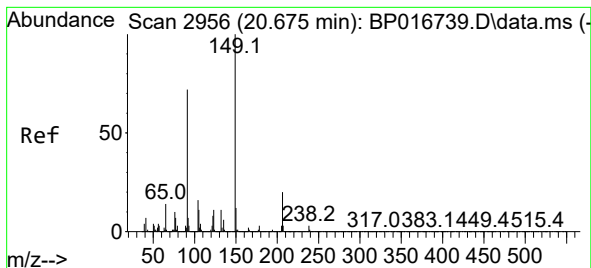
Ion Ratio Lower Upper

202 100

101 14.9 11.4 17.2

100 12.0 9.4 14.2





#83

Butylbenzylphthalate

Concen: 18.670 ng/ul

RT: 20.674 min Scan# 2956

Delta R.T. -0.000 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

Instrument :

BNA_P

ClientSampleId :

SSTD020703

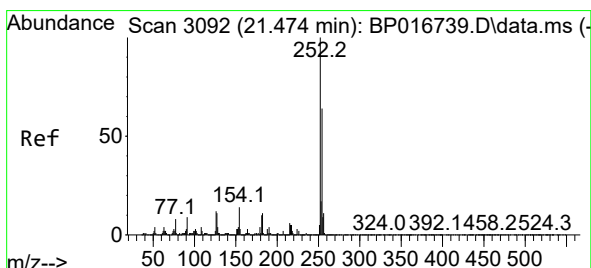
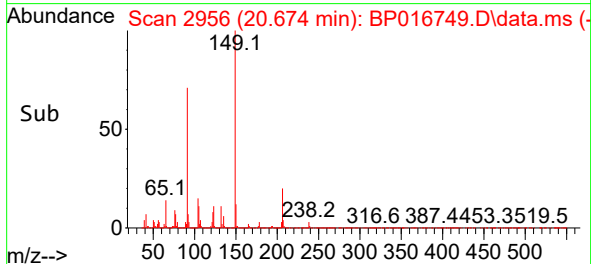
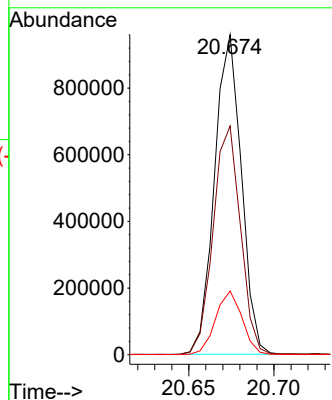
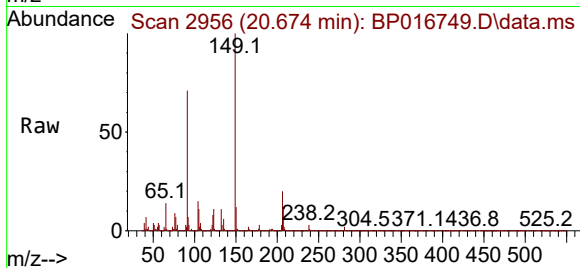
Tgt Ion:149 Resp: 1050624

Ion Ratio Lower Upper

149 100

91 71.5 58.5 87.7

206 19.9 16.1 24.1



#84

3,3'-Dichlorobenzidine

Concen: 18.890 ng/ul

RT: 21.474 min Scan# 3092

Delta R.T. -0.000 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

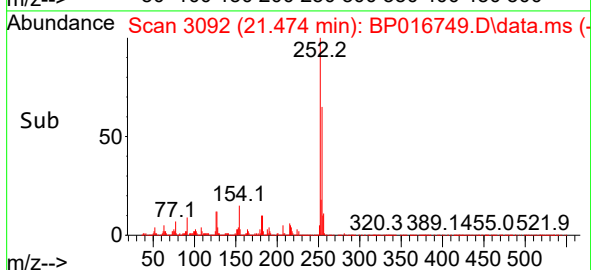
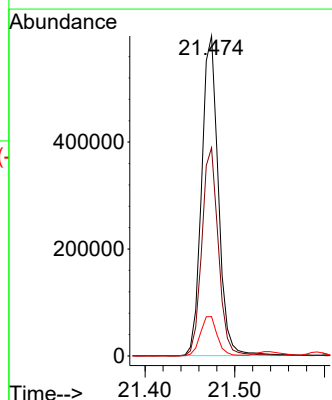
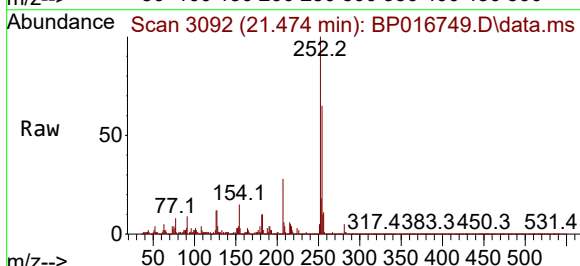
Tgt Ion:252 Resp: 773053

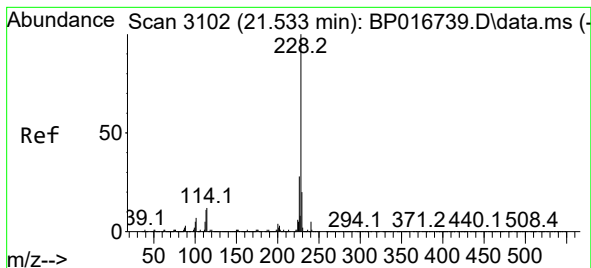
Ion Ratio Lower Upper

252 100

254 65.0 52.1 78.1

126 12.3 9.6 14.4





#85

Benzo(a)anthracene

Concen: 18.578 ng/ul

RT: 21.533 min Scan# 3102

Delta R.T. -0.006 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

Instrument :

BNA_P

ClientSampleId :

SSTD020703

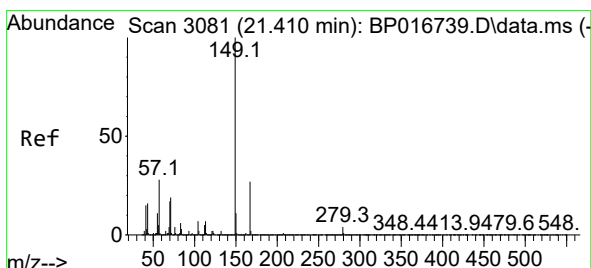
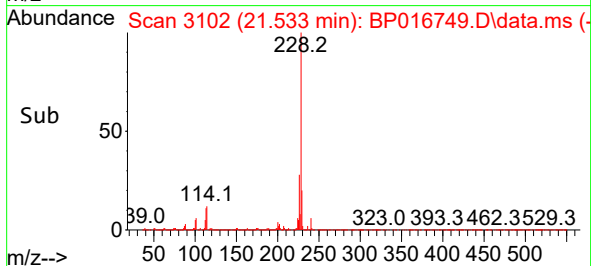
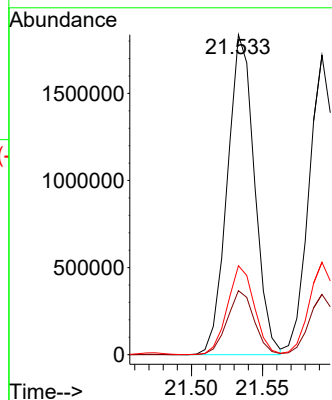
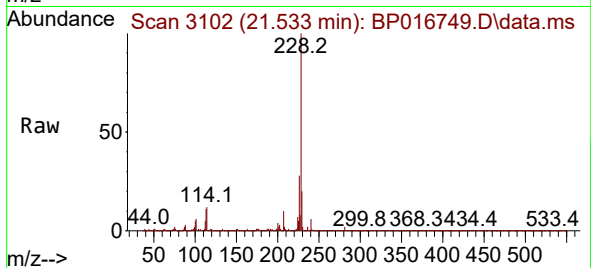
Tgt Ion:228 Resp: 2450129

Ion Ratio Lower Upper

228 100

229 20.0 16.2 24.4

226 27.8 22.9 34.3



#86

Bis(2-ethylhexyl)phthalate

Concen: 18.943 ng/ul

RT: 21.409 min Scan# 3081

Delta R.T. -0.000 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

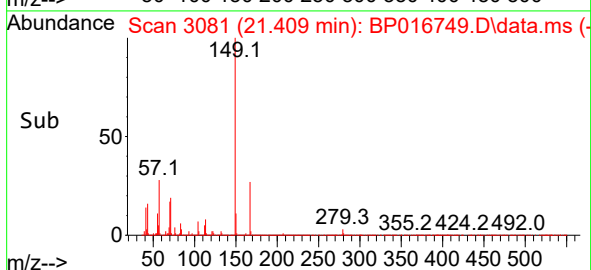
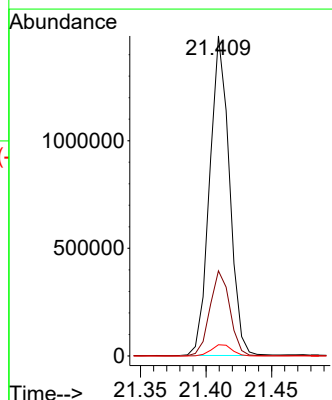
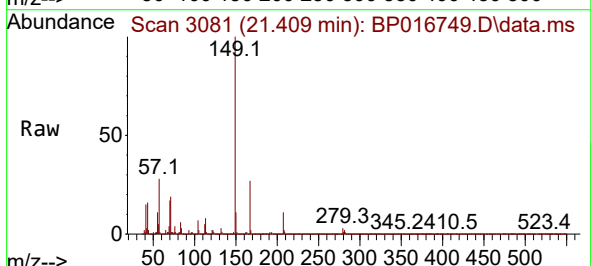
Tgt Ion:149 Resp: 1556454

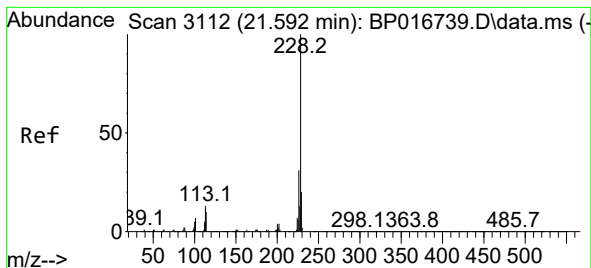
Ion Ratio Lower Upper

149 100

167 26.6 22.1 33.1

279 3.5 3.0 4.4





#87

Chrysene

Concen: 18.660 ng/ul

RT: 21.592 min Scan# 3112

Delta R.T. -0.006 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

Instrument :

BNA_P

ClientSampleId :

SSTD020703

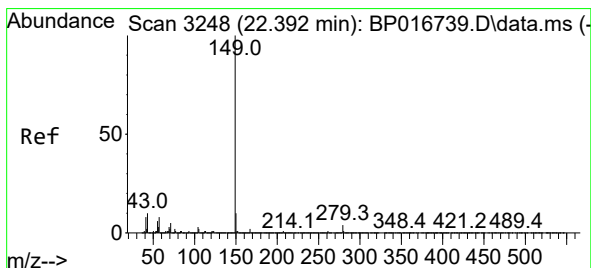
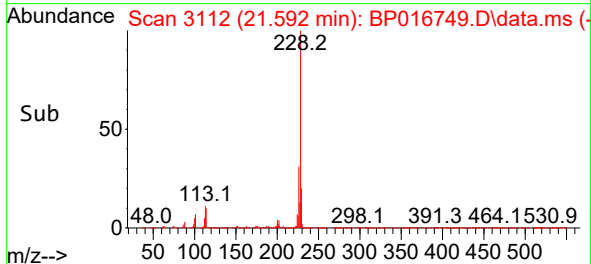
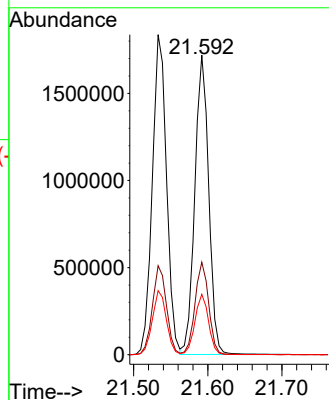
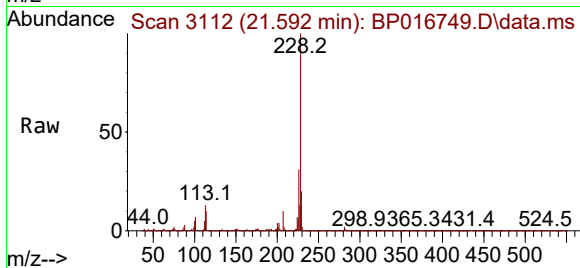
Tgt Ion:228 Resp: 2235376

Ion Ratio Lower Upper

228 100

226 30.9 25.0 37.4

229 20.2 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 18.171 ng/ul

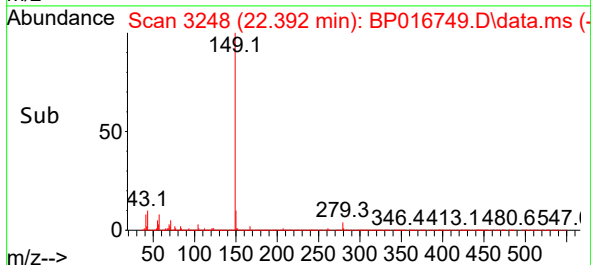
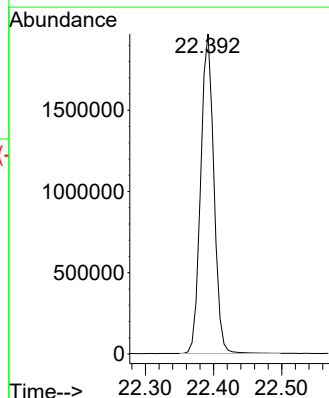
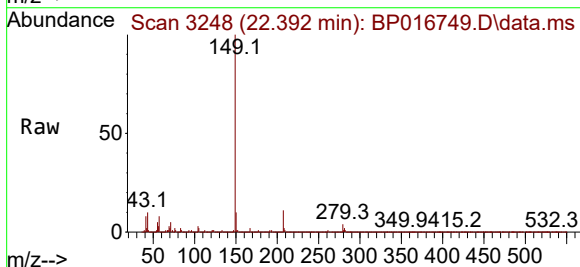
RT: 22.392 min Scan# 3248

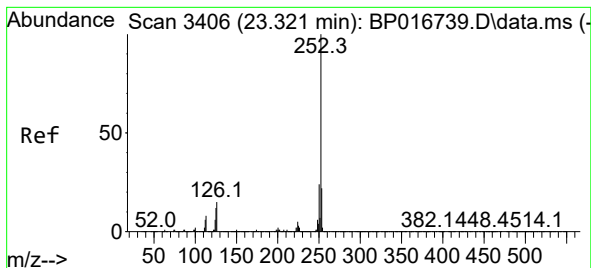
Delta R.T. -0.006 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

Tgt Ion:149 Resp: 2645719





#90

Benzo(b)fluoranthene

Concen: 17.946 ng/ul

RT: 23.321 min Scan# 3406

Delta R.T. -0.006 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

Instrument :

BNA_P

ClientSampleId :

SSTD020703

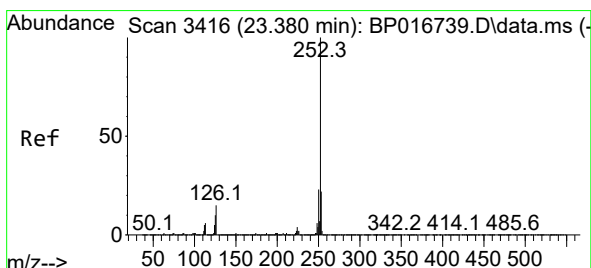
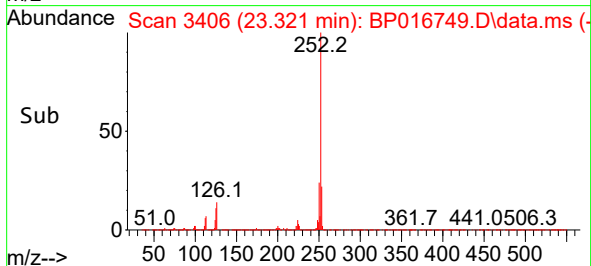
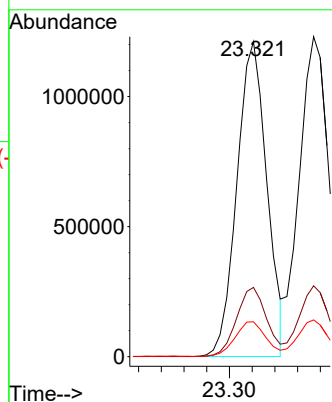
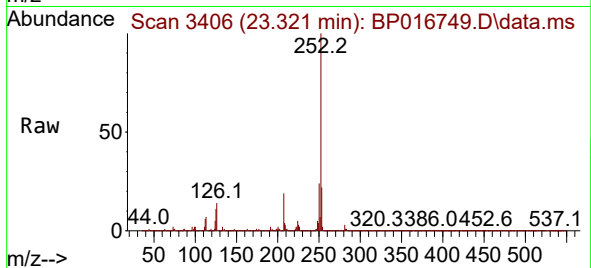
Tgt Ion:252 Resp: 2215714

Ion Ratio Lower Upper

252 100

253 22.0 17.7 26.5

125 11.1 9.0 13.4



#91

Benzo(k)fluoranthene

Concen: 18.548 ng/ul

RT: 23.374 min Scan# 3415

Delta R.T. -0.006 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

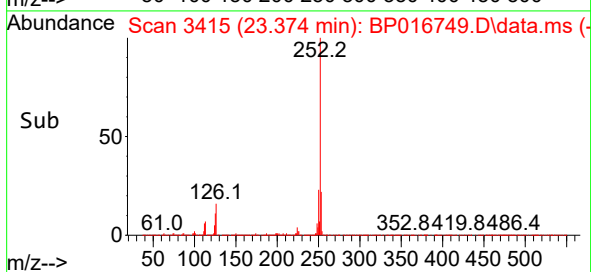
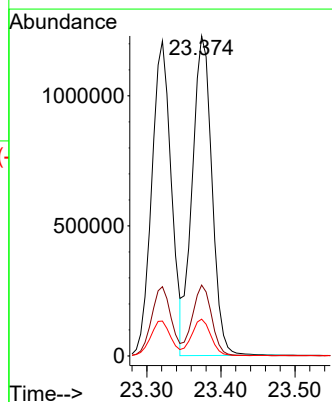
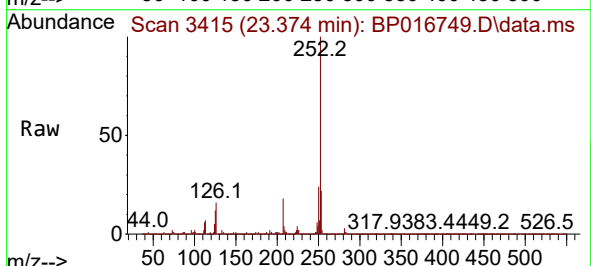
Tgt Ion:252 Resp: 2264801

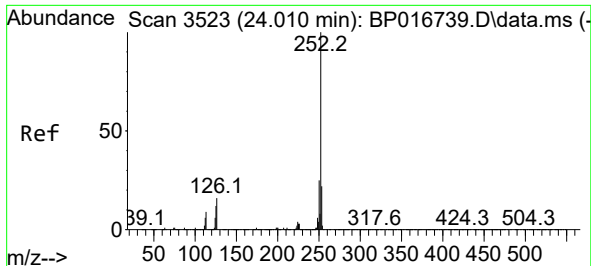
Ion Ratio Lower Upper

252 100

253 22.2 18.1 27.1

125 11.5 8.9 13.3

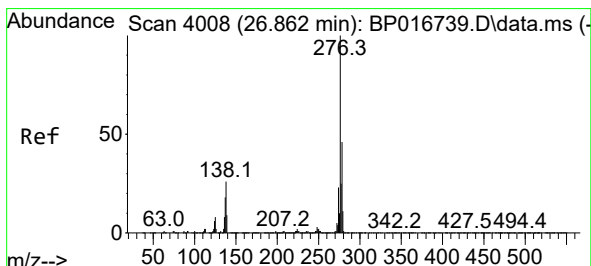
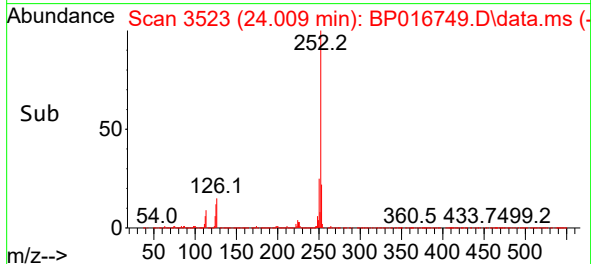
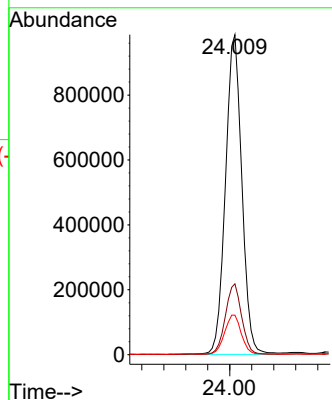
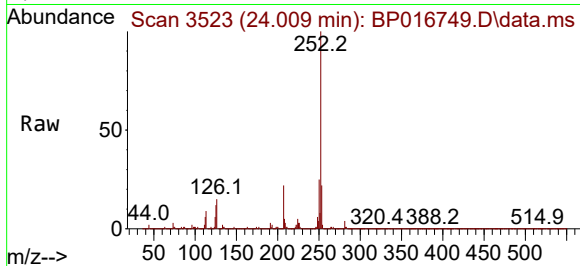




#93
Benzo(a)pyrene
Concen: 18.266 ng/ul
RT: 24.009 min Scan# 3523
Delta R.T. -0.006 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

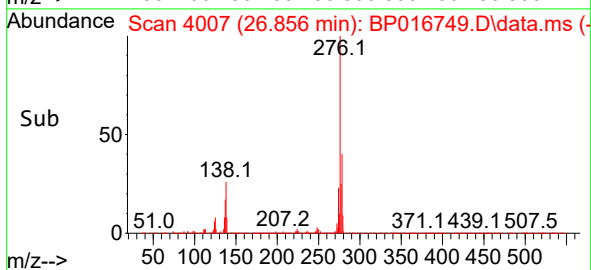
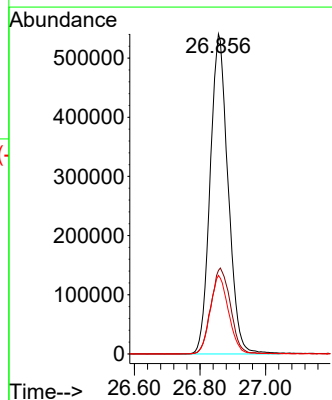
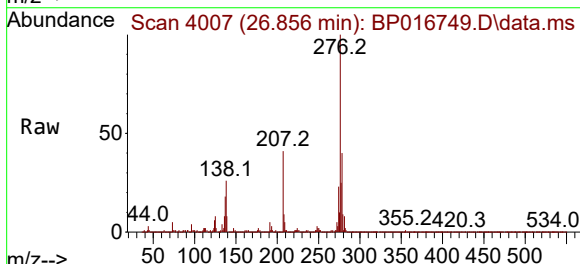
Instrument :
BNA_P
ClientSampleId :
SSTD020703

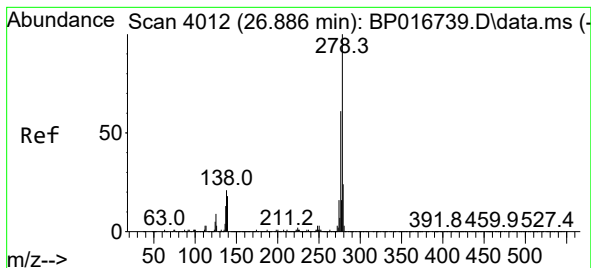
Tgt Ion:252 Resp: 2039919
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 12.4 9.9 14.9



#94
Indeno(1,2,3-cd)pyrene
Concen: 17.972 ng/ul
RT: 26.856 min Scan# 4007
Delta R.T. -0.018 min
Lab File: BP016749.D
Acq: 25 Aug 2023 17:11

Tgt Ion:276 Resp: 2050925
Ion Ratio Lower Upper
276 100
138 26.1 20.9 31.3
277 24.5 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 17.923 ng/ul

RT: 26.886 min Scan# 4012

Delta R.T. -0.012 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

Instrument :

BNA_P

ClientSampleId :

SSTD020703

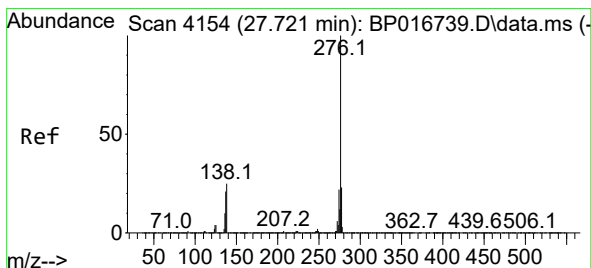
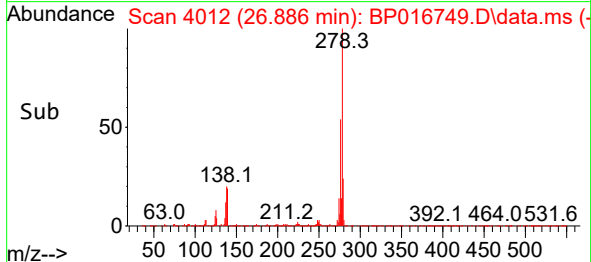
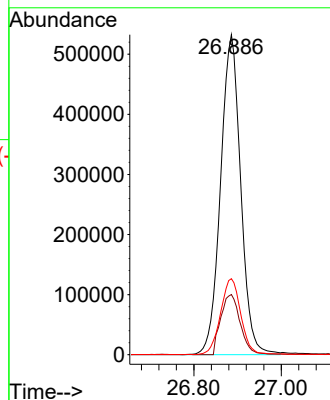
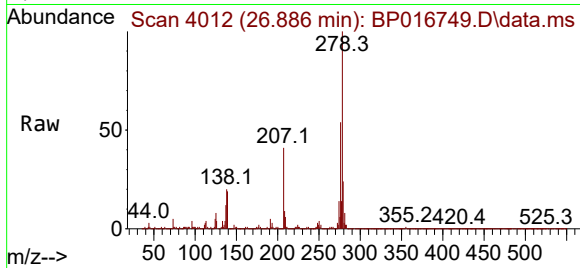
Tgt Ion:278 Resp: 1698871

Ion Ratio Lower Upper

278 100

139 18.8 15.0 22.6

279 23.7 19.4 29.2



#96

Benzo(g,h,i)perylene

Concen: 17.958 ng/ul

RT: 27.715 min Scan# 4153

Delta R.T. -0.012 min

Lab File: BP016749.D

Acq: 25 Aug 2023 17:11

Tgt Ion:276 Resp: 1553682

Ion Ratio Lower Upper

276 100

138 25.3 20.2 30.4

277 23.3 19.3 28.9

