

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
 Data File : BM043667.D
 Acq On : 29 Dec 2023 09:33
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020174

Quant Time: Dec 29 22:33:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 22:31:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	139044	20.000	ng/u1	0.00
20) Naphthalene-d8	10.763	136	614226	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.592	164	325903	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.339	188	623641	20.000	ng/u1	0.00
79) Chrysene-d12	21.521	240	539800	20.000	ng/u1	0.00
88) Perylene-d12	23.933	264	605735	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	36371	8.502	ng/uL	0.00
4) Pyridine-d5	3.787	84	262335	21.305	ng/u1	0.00
7) Phenol-d5	7.116	99	298606	18.878	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	214007	21.363	ng/u1	0.00
11) 2-Chlorophenol-d4	7.487	132	217721	18.028	ng/u1	0.00
15) 4-Methylphenol-d8	8.669	113	222031	18.089	ng/u1	0.00
21) Nitrobenzene-d5	9.128	128	104134	17.523	ng/u1	0.00
24) 2-Nitrophenol-d4	9.851	143	96806	15.766	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	179518	16.562	ng/u1	0.00
31) 4-Chloroaniline-d4	10.910	131	292177	18.322	ng/u1	0.00
46) Dimethylphthalate-d6	14.016	166	524102	17.864	ng/u1	0.00
49) Acenaphthylene-d8	14.286	160	632464	18.173	ng/u1	0.00
54) 4-Nitrophenol-d4	14.792	143	110677	19.932	ng/u1	0.00
60) Fluorene-d10	15.586	176	448559	18.490	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.710	200	62672	15.195	ng/u1	0.00
73) Anthracene-d10	17.439	188	646760	18.492	ng/u1	0.00
81) Pyrene-d10	19.727	212	641136	15.044	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.774	264	645438	17.267	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.405	88	40114	8.487	ng/uL#	92
5) Pyridine	3.811	79	280148	22.001	ng/u1	94
6) Benzaldehyde	7.104	77	163018	21.736	ng/u1	96
8) Phenol	7.146	94	308674	19.836	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.393	93	254317	20.131	ng/u1	97
12) 2-Chlorophenol	7.516	128	228448	18.569	ng/u1	96
13) 2-Methylphenol	8.404	108	212274	17.965	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.487	45	467573	22.040	ng/u1	98
16) Acetophenone	8.793	105	367083	19.534	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.775	70	213248	19.013	ng/u1	93
18) 4-Methylphenol	8.734	108	233305	18.218	ng/u1	99
19) Hexachloroethane	9.034	117	101848	19.633	ng/u1	92
22) Nitrobenzene	9.175	77	299117	20.338	ng/u1	95
23) Isophorone	9.698	82	527723	17.689	ng/u1	96
25) 2-Nitrophenol	9.881	139	112214	17.195	ng/u1	92
26) 2,4-Dimethylphenol	9.940	107	220918	19.004	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.187	93	335173	19.027	ng/u1	99
29) 2,4-Dichlorophenol	10.410	162	182916	17.389	ng/u1	99
30) Naphthalene	10.816	128	726559	18.560	ng/u1	100
32) 4-Chloroaniline	10.934	127	292082	19.048	ng/u1	99
33) Hexachlorobutadiene	11.087	225	85387	15.921	ng/u1	98
34) Caprolactam	11.716	113	54073	16.086	ng/u1	80
35) 4-Chloro-3-methylphenol	12.051	107	217437	17.598	ng/u1	98
36) 2-Methylnaphthalene	12.422	142	455773	17.104	ng/u1	100

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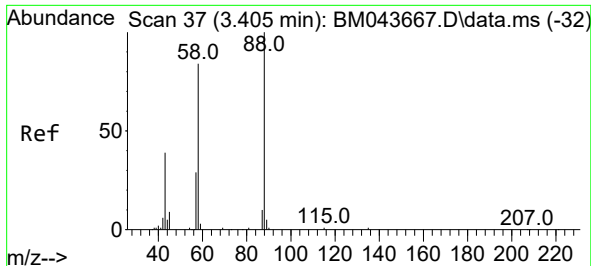
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.639	142	465878	17.334	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.786	216	160871	16.201	ng/ul	98
40) Hexachlorocyclopentadiene	12.757	237	89818	14.416	ng/ul	97
41) 2,4,6-Trichlorophenol	13.028	196	110802	15.698	ng/ul	95
42) 2,4,5-Trichlorophenol	13.098	196	123557	16.486	ng/ul	98
43) 1,1'-Biphenyl	13.433	154	571893	18.409	ng/ul	98
44) 2-Chloronaphthalene	13.475	162	445881	18.720	ng/ul	99
45) 2-Nitroaniline	13.686	65	166882	20.894	ng/ul	90
47) Dimethylphthalate	14.063	163	543188	18.748	ng/ul	99
48) 2,6-Dinitrotoluene	14.186	165	94945	16.950	ng/ul#	82
50) Acenaphthylene	14.316	152	758216	18.972	ng/ul	99
51) 3-Nitroaniline	14.510	138	119748	18.622	ng/ul	90
52) Acenaphthene	14.657	153	498838	18.938	ng/ul	99
53) 2,4-Dinitrophenol	14.716	184	41985	14.080	ng/ul#	74
55) 4-Nitrophenol	14.810	109	97941	22.715	ng/ul	90
56) Dibenzofuran	14.992	168	649581	19.095	ng/ul	99
57) 2,4-Dinitrotoluene	14.969	165	145393	18.372	ng/ul#	83
58) 2,3,4,6-Tetrachlorophenol	15.216	232	87261	15.197	ng/ul#	87
59) Diethylphthalate	15.422	149	581514	19.585	ng/ul	97
61) Fluorene	15.639	166	552091	18.997	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.639	204	221668	17.340	ng/ul	91
63) 4-Nitroaniline	15.669	138	127684	21.693	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.722	198	69665	15.820	ng/ul#	80
67) N-Nitrosodiphenylamine	15.857	169	432100	18.039	ng/ul	98
68) 4-Bromophenyl-phenylether	16.533	248	114918	15.554	ng/ul#	89
69) Hexachlorobenzene	16.633	284	141558	16.723	ng/ul#	91
70) Atrazine	16.810	200	68911	13.124	ng/ul	97
71) Pentachlorophenol	16.980	266	75376	14.730	ng/ul	99
72) Phenanthrene	17.380	178	785582	18.586	ng/ul	99
74) Anthracene	17.474	178	802670	18.816	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.392	216	159174	15.542	ng/uL	99
76) Pentachlorobenzene	14.904	250	162167	16.261	ng/uL	100
77) Carbazole	17.745	167	758579	20.836	ng/ul	98
78) Di-n-butylphthalate	18.315	149	965836	20.292	ng/ul	99
80) Fluoranthene	19.392	202	785612	14.886	ng/ul#	93
82) Pyrene	19.757	202	856175	15.781	ng/ul#	93
83) Butylbenzylphthalate	20.668	149	411706	17.552	ng/ul	90
84) 3,3'-Dichlorobenzidine	21.445	252	250192	18.819	ng/ul	99
85) Benzo(a)anthracene	21.503	228	818084	18.124	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.445	149	669667	20.053	ng/ul	97
87) Chrysene	21.556	228	752075	18.521	ng/ul	99
89) Di-n-octyl phthalate	22.380	149	1075900	18.568	ng/ul	100
90) Benzo(b)fluoranthene	23.198	252	819493	17.654	ng/ul	98
91) Benzo(k)fluoranthene	23.245	252	819493	18.101	ng/ul	98
93) Benzo(a)pyrene	23.821	252	777252	18.353	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.438	276	984322	19.465	ng/ul	94
95) Dibenzo(a,h)anthracene	26.462	278	840025	20.061	ng/ul	96
96) Benzo(g,h,i)perylene	27.209	276	776640	19.592	ng/ul	97

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

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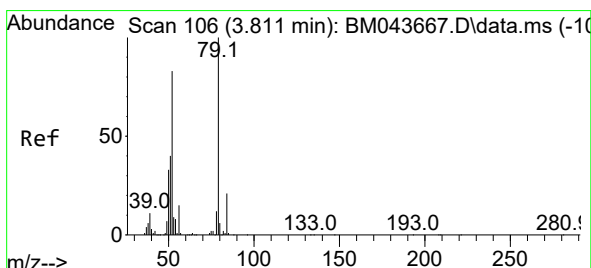
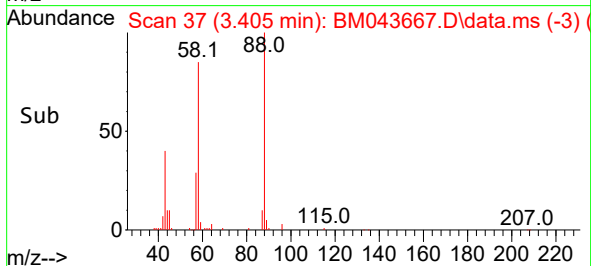
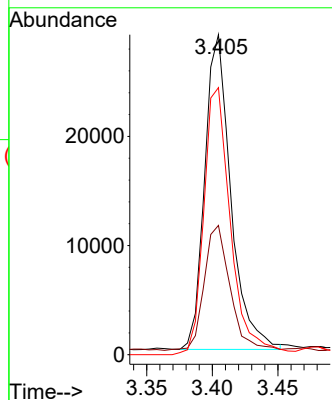
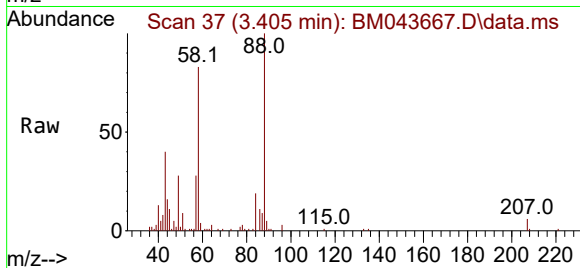




#2
1,4-Dioxane
Concen: 8.487 ng/uL
RT: 3.405 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM043667.D
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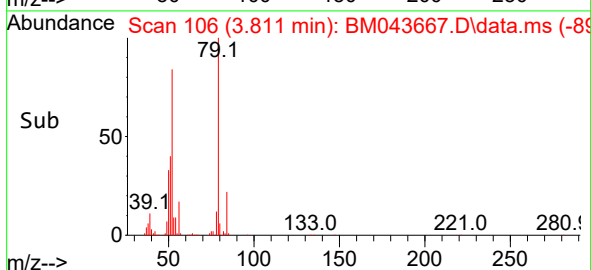
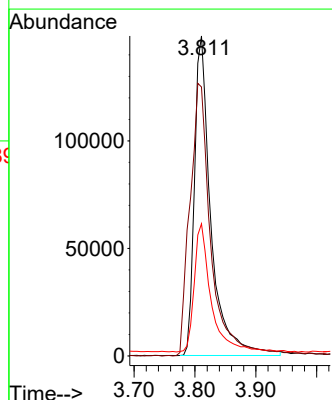
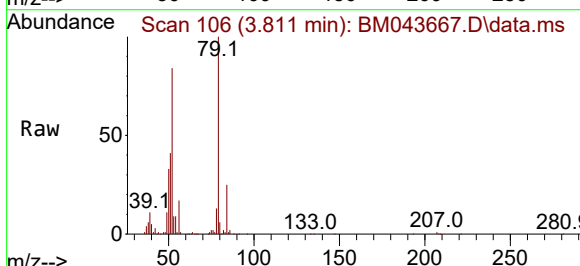
Instrument :
BNA_P
ClientSampleId :
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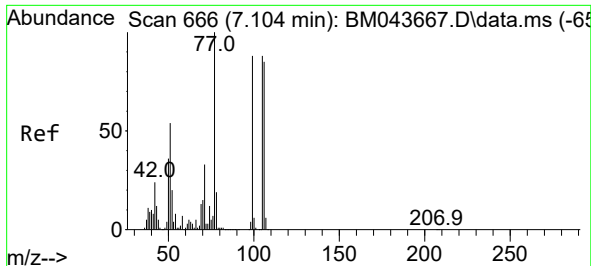
Tgt Ion: 88 Resp: 40114
Ion Ratio Lower Upper
88 100
43 40.4 26.3 39.5#
58 83.5 63.1 94.7



#5
Pyridine
Concen: 22.001 ng/uL
RT: 3.811 min Scan# 106
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

Tgt Ion: 79 Resp: 280148
Ion Ratio Lower Upper
79 100
52 84.1 62.4 93.6
51 41.3 30.6 45.8

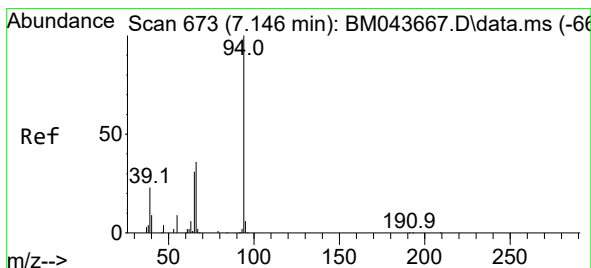
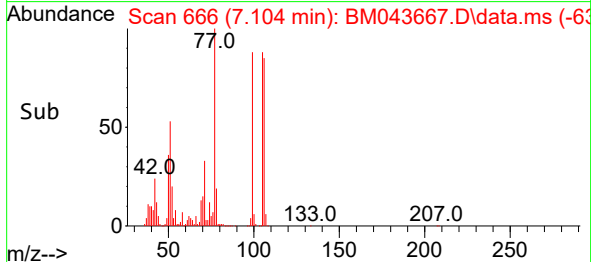
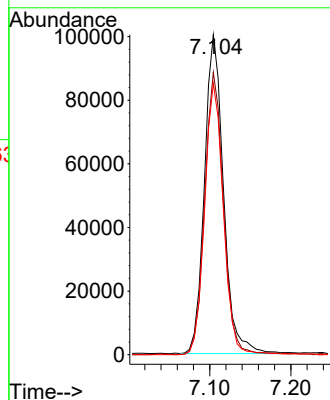
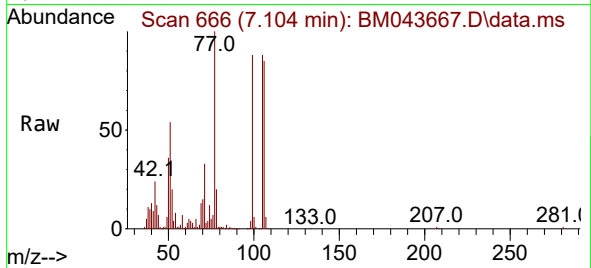




#6
Benzaldehyde
Concen: 21.736 ng/ul
RT: 7.104 min Scan# 666
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

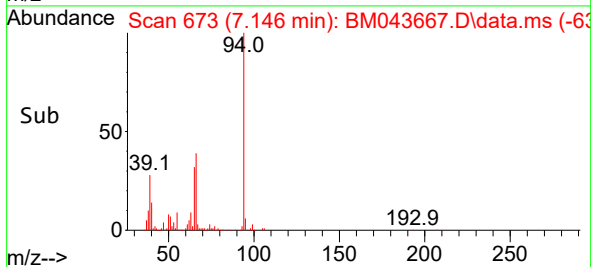
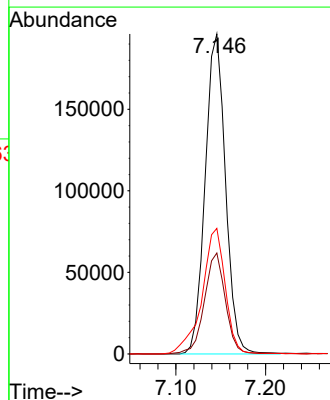
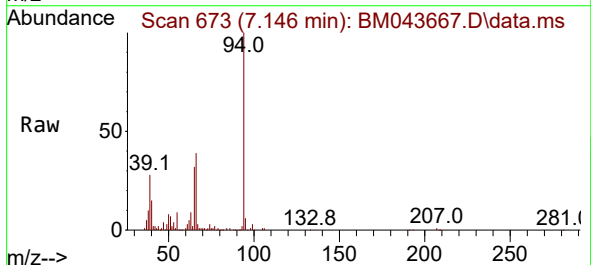
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BNA_P
ClientSampleId :
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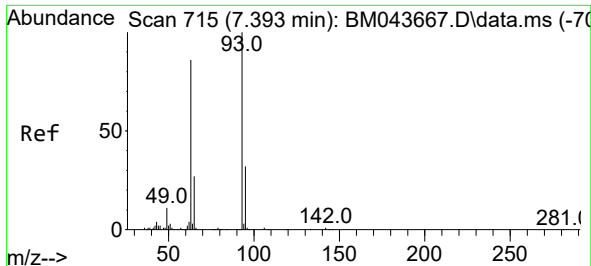
Tgt Ion: 77 Resp: 163018
Ion Ratio Lower Upper
77 100
105 88.2 73.4 110.0
106 84.7 71.4 107.0



#8
Phenol
Concen: 19.836 ng/ul
RT: 7.146 min Scan# 673
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

Tgt Ion: 94 Resp: 308674
Ion Ratio Lower Upper
94 100
65 31.6 23.7 35.5
66 39.3 30.2 45.4

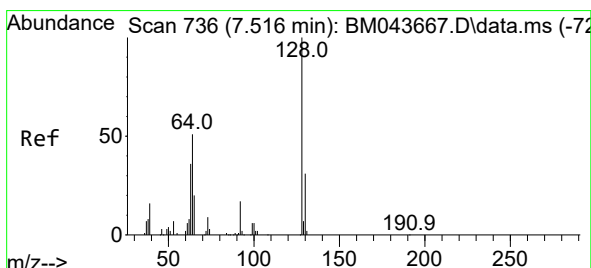
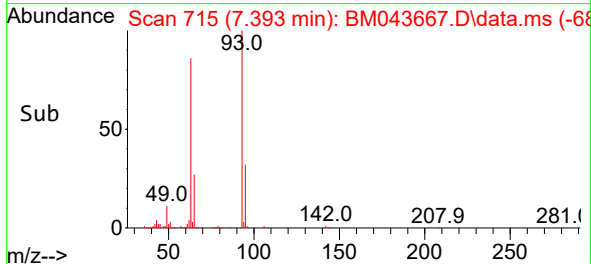
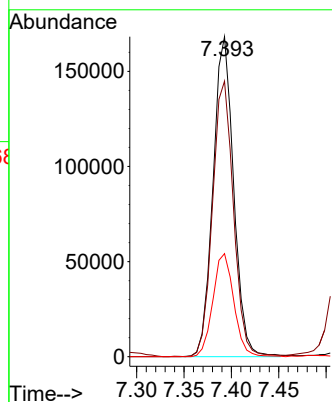
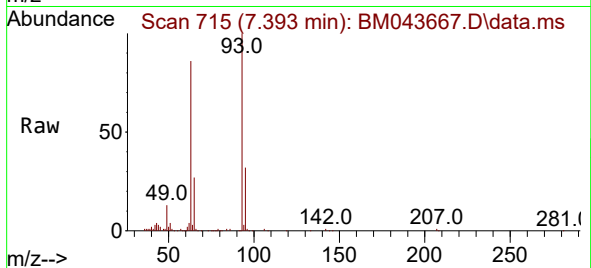




#10
Bis(2-Chloroethyl)ether
Concen: 20.131 ng/ul
RT: 7.393 min Scan# 715
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

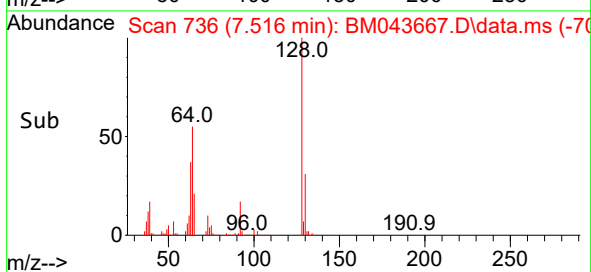
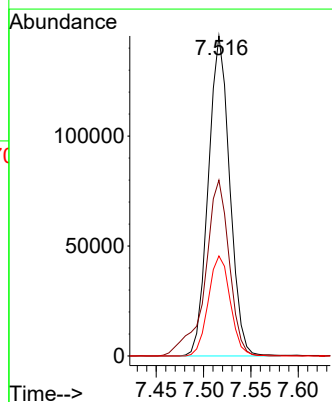
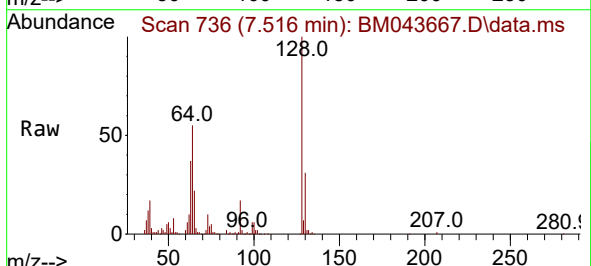
Instrument :
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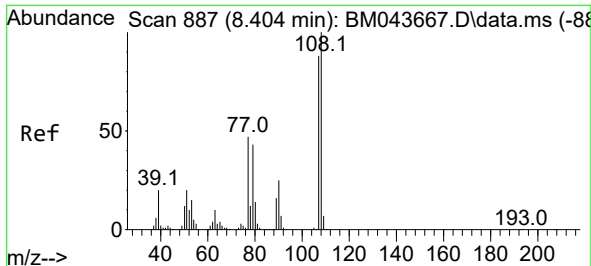
Tgt Ion: 93 Resp: 254317
Ion Ratio Lower Upper
93 100
63 86.1 65.8 98.8
95 32.2 26.2 39.2



#12
2-Chlorophenol
Concen: 18.569 ng/ul
RT: 7.516 min Scan# 736
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

Tgt Ion:128 Resp: 228448
Ion Ratio Lower Upper
128 100
64 55.0 40.5 60.7
130 31.3 25.6 38.4





#13

2-Methylphenol

Concen: 17.965 ng/ul

RT: 8.404 min Scan# 887

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

Instrument :

BNA_P

ClientSampleId :

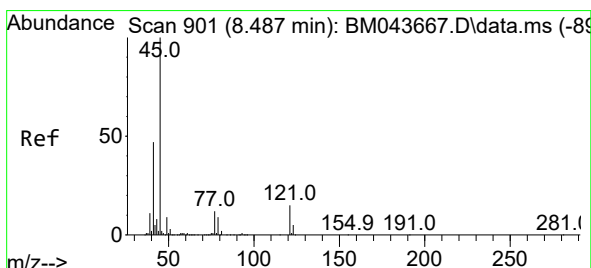
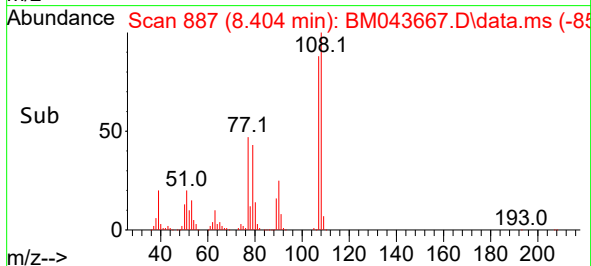
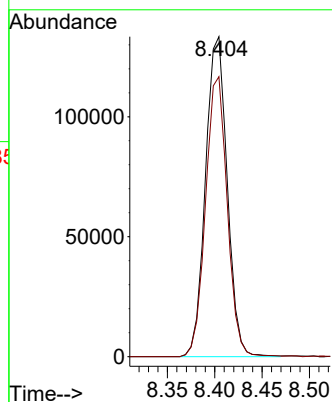
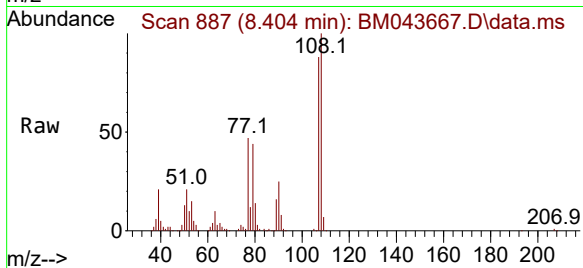
SSTD020174

Tgt Ion:108 Resp: 212274

Ion Ratio Lower Upper

108 100

107 87.5 69.0 103.6



#14

2,2'-oxybis(1-Chloropropane)

Concen: 22.040 ng/ul

RT: 8.487 min Scan# 901

Delta R.T. 0.000 min

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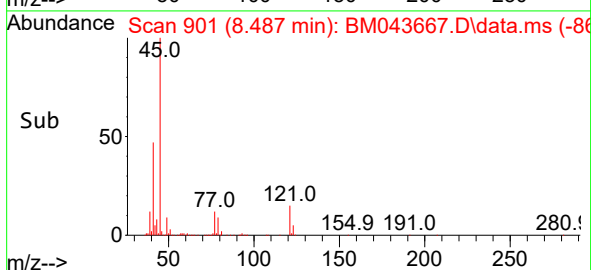
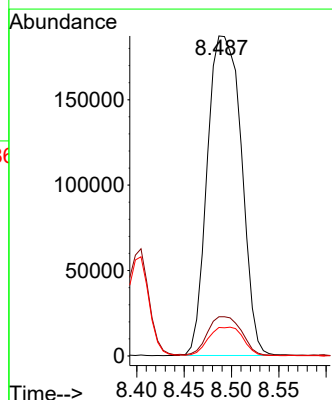
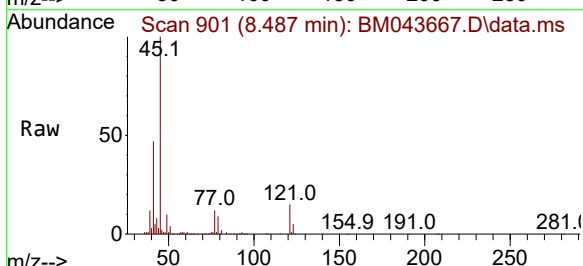
Tgt Ion: 45 Resp: 467573

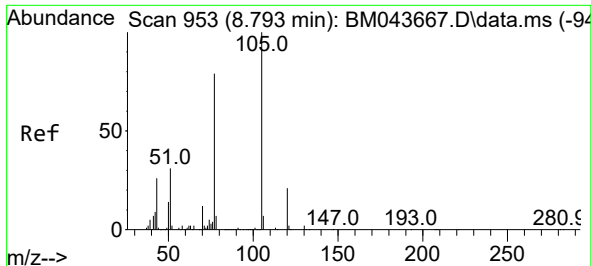
Ion Ratio Lower Upper

45 100

77 12.3 10.6 15.8

79 8.9 7.6 11.4

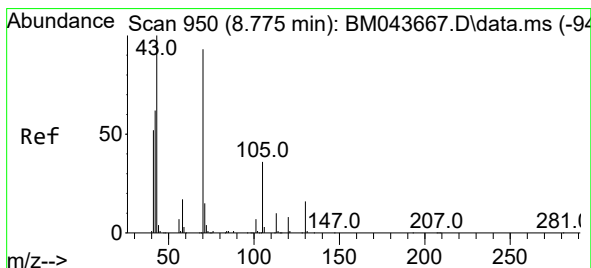
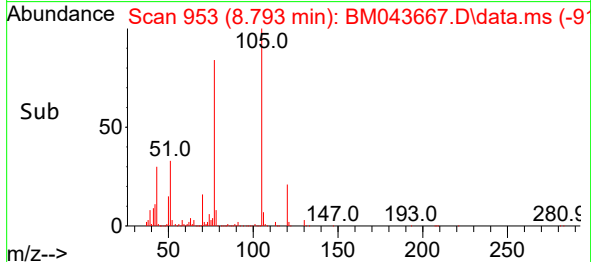
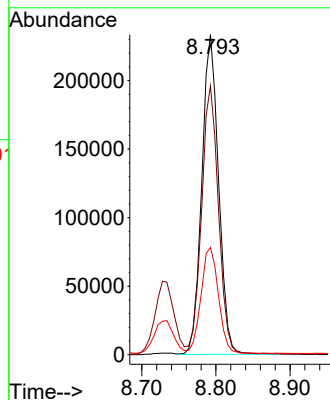
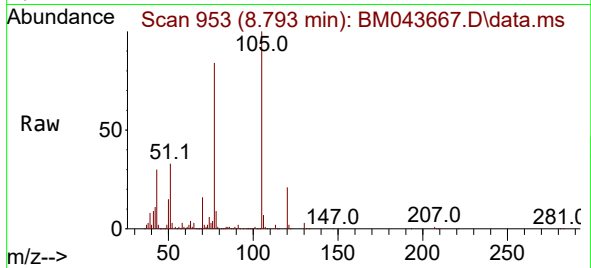




#16
Acetophenone
Concen: 19.534 ng/ul
RT: 8.793 min Scan# 91
Delta R.T. 0.000 min
Lab File: BM043667.D
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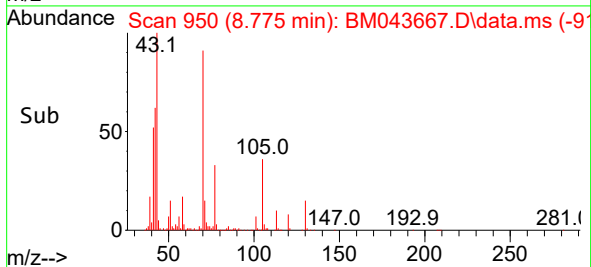
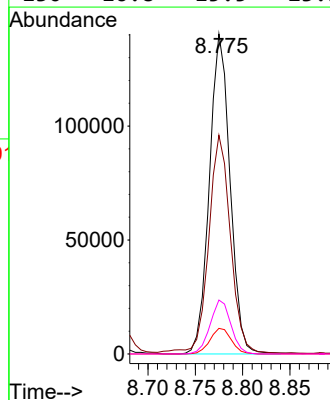
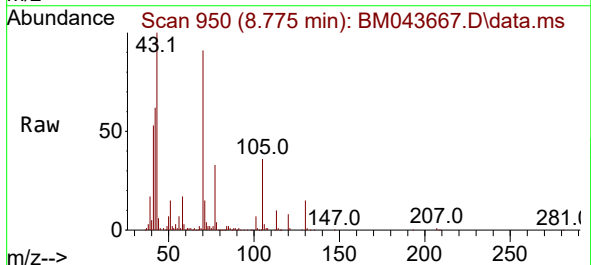
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SSTD020174

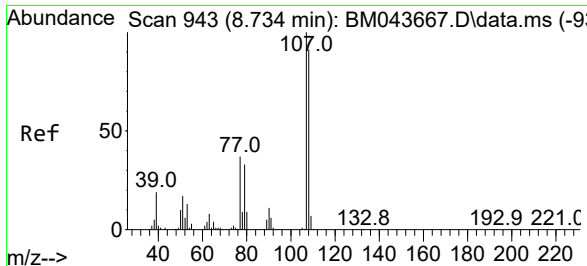
Tgt Ion:105 Resp: 367083
Ion Ratio Lower Upper
105 100
77 84.0 65.1 97.7
51 33.5 24.3 36.5



#17
N-Nitroso-di-n-propylamine
Concen: 19.013 ng/ul
RT: 8.775 min Scan# 950
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

Tgt Ion: 70 Resp: 213248
Ion Ratio Lower Upper
70 100
42 68.3 50.0 75.0
101 8.0 7.4 11.0
130 16.8 15.5 23.3

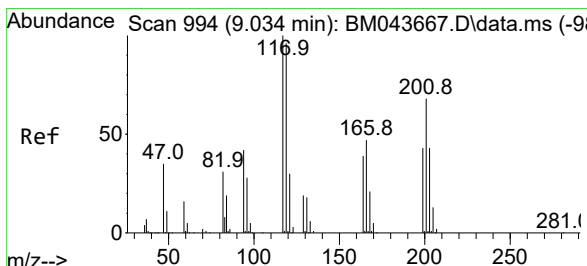
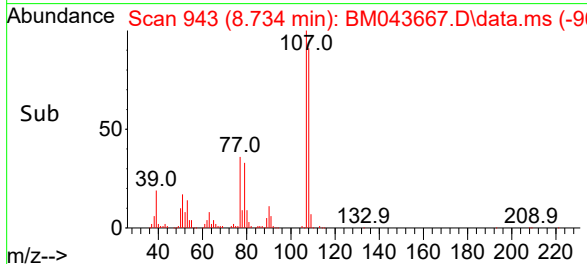
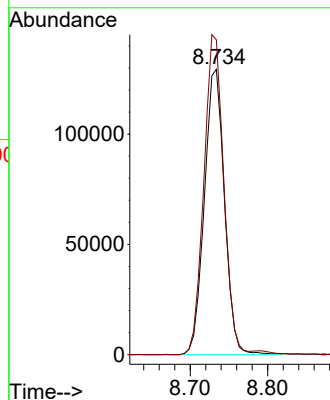
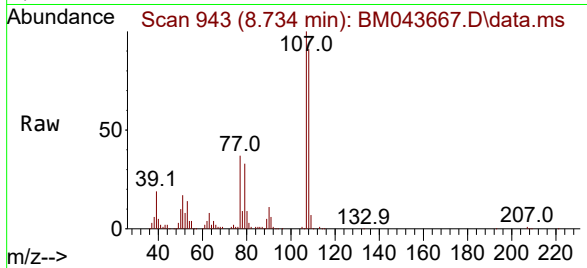




#18
4-Methylphenol
Concen: 18.218 ng/ul
RT: 8.734 min Scan# 943
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

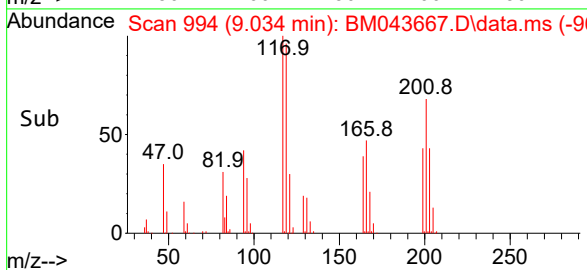
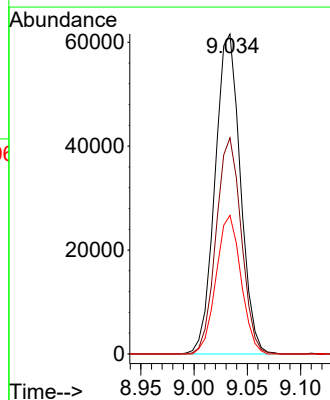
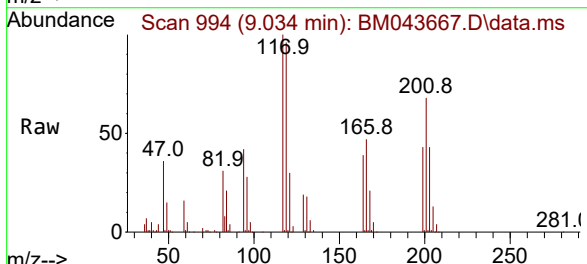
Instrument :
BNA_P
ClientSampleId :
SSTD020174

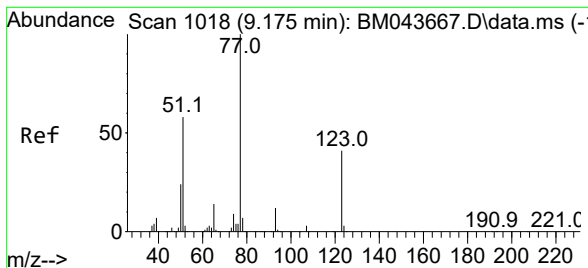
Tgt Ion:108 Resp: 233305
Ion Ratio Lower Upper
108 100
107 110.4 87.1 130.7



#19
Hexachloroethane
Concen: 19.633 ng/ul
RT: 9.034 min Scan# 994
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

Tgt Ion:117 Resp: 101848
Ion Ratio Lower Upper
117 100
201 67.5 59.8 89.6
199 44.2 39.0 58.6

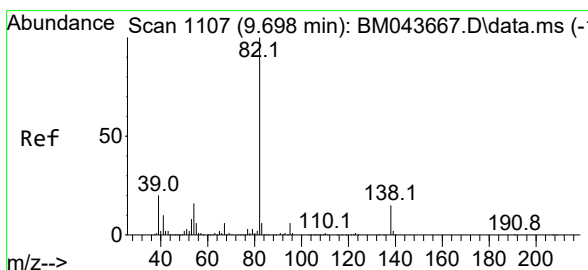
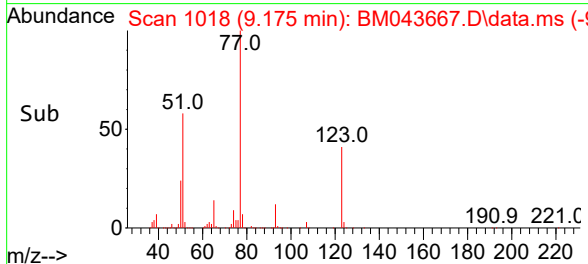
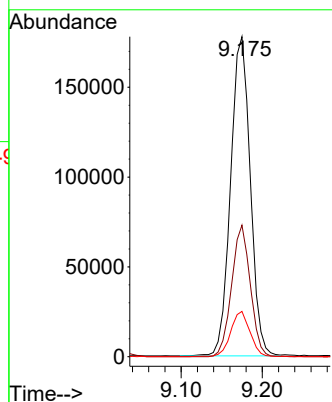
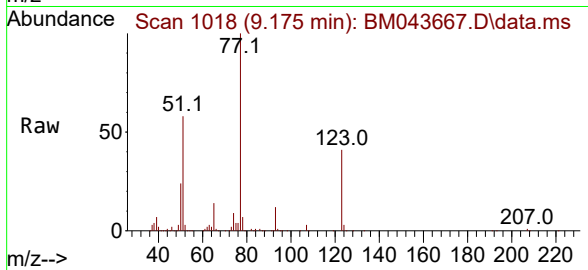




#22
Nitrobenzene
Concen: 20.338 ng/ul
RT: 9.175 min Scan# 1018
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

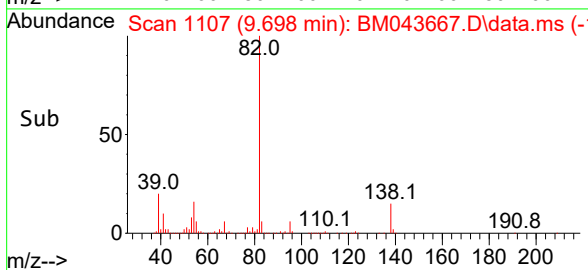
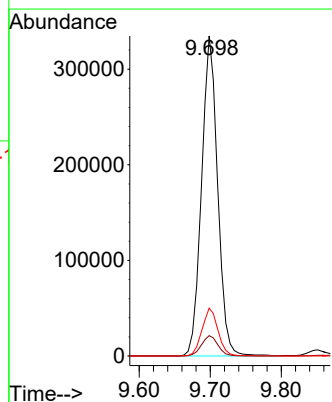
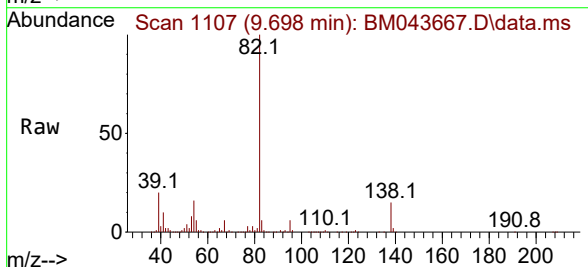
Instrument :
BNA_P
ClientSampleId :
SSTD020174

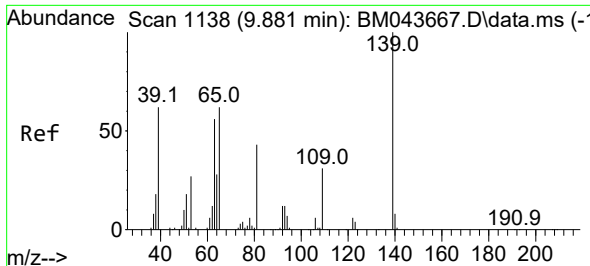
Tgt Ion: 77 Resp: 299117
Ion Ratio Lower Upper
77 100
123 41.1 35.6 53.4
65 14.2 10.6 15.8



#23
Isophorone
Concen: 17.689 ng/ul
RT: 9.698 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

Tgt Ion: 82 Resp: 527723
Ion Ratio Lower Upper
82 100
95 6.3 5.5 8.3
138 14.9 13.6 20.4

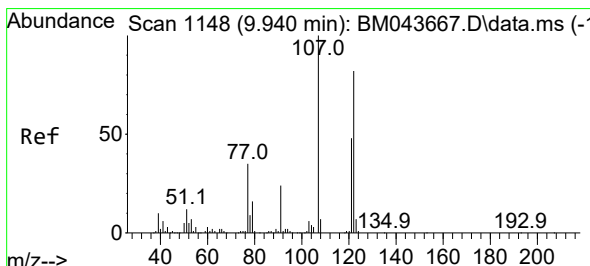
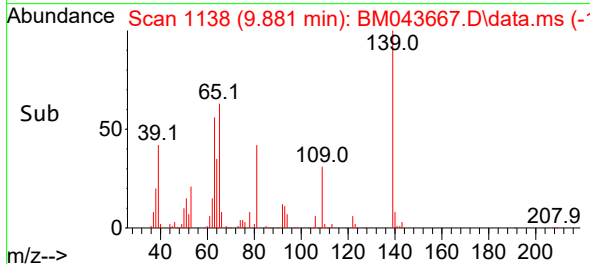
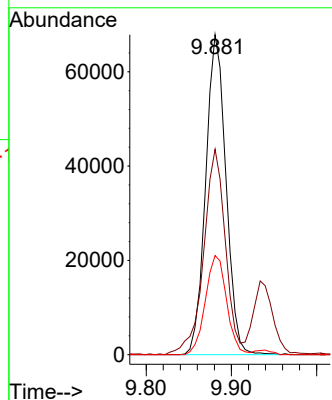
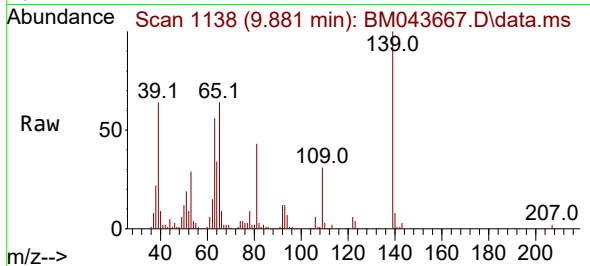




#25
2-Nitrophenol
Concen: 17.195 ng/ul
RT: 9.881 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

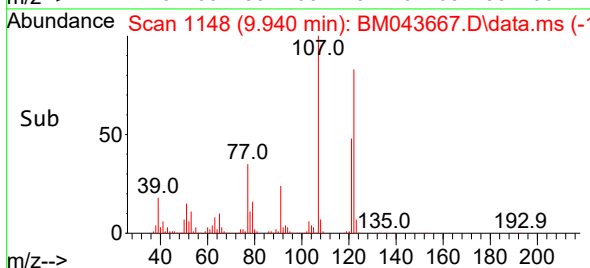
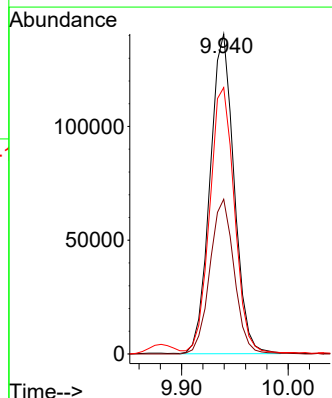
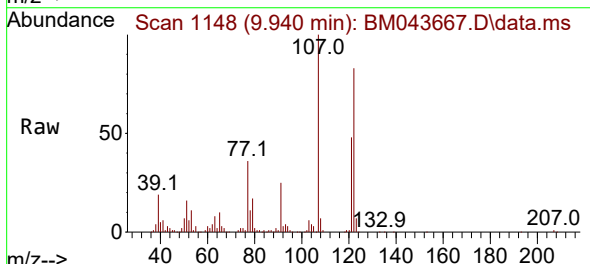
Instrument :
BNA_P
ClientSampleId :
SSTD020174

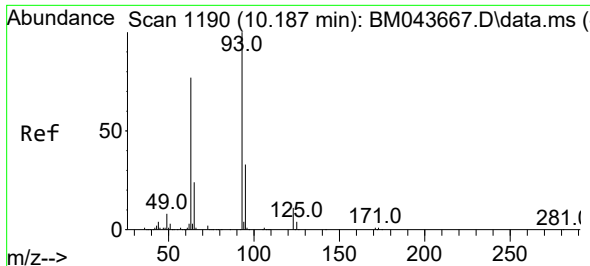
Tgt Ion:139 Resp: 112214
Ion Ratio Lower Upper
139 100
65 64.2 44.6 66.8
109 31.0 24.6 36.8



#26
2,4-Dimethylphenol
Concen: 19.004 ng/ul
RT: 9.940 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

Tgt Ion:107 Resp: 220918
Ion Ratio Lower Upper
107 100
121 48.4 40.3 60.5
122 83.3 71.5 107.3

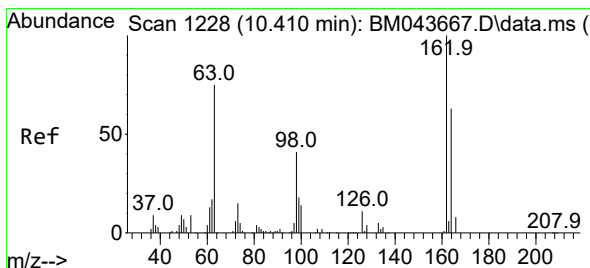
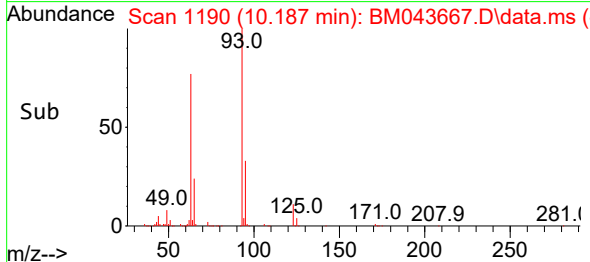
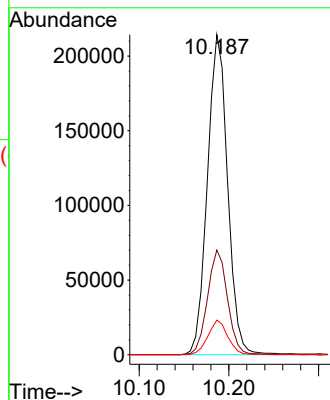
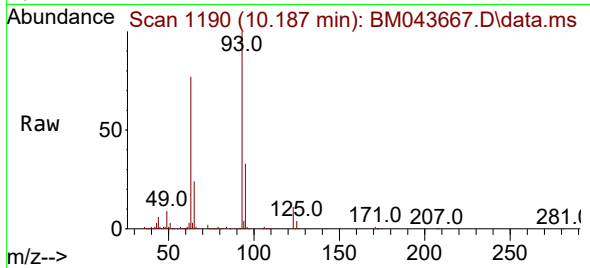




#27
 Bis(2-Chloroethoxy)methane
 Concen: 19.027 ng/ul
 RT: 10.187 min Scan# 1190
 Delta R.T. 0.000 min
 Lab File: BM043667.D
 Acq: 29 Dec 2023 09:33

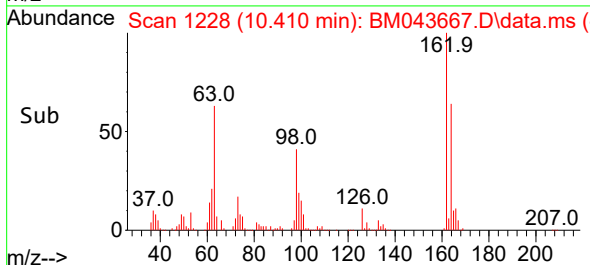
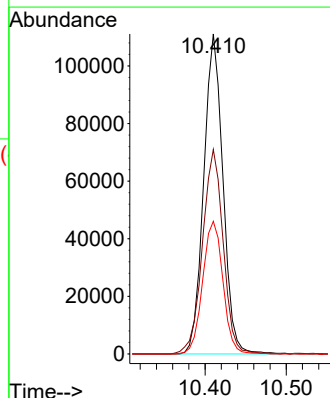
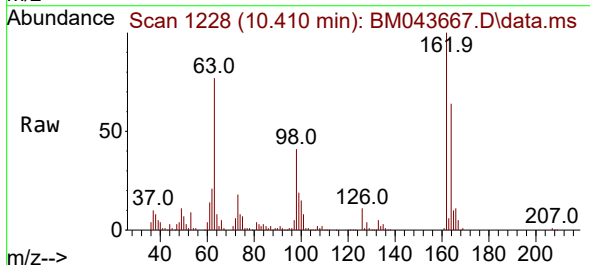
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020174

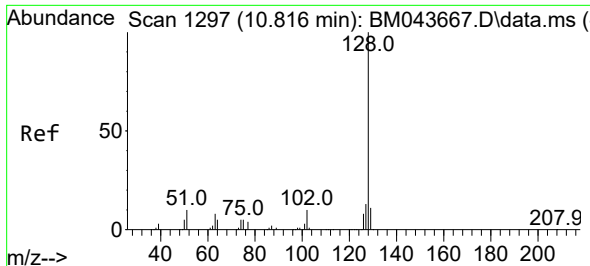
Tgt Ion: 93 Resp: 335173
 Ion Ratio Lower Upper
 93 100
 95 32.7 25.9 38.9
 123 10.8 9.0 13.6



#29
 2,4-Dichlorophenol
 Concen: 17.389 ng/ul
 RT: 10.410 min Scan# 1228
 Delta R.T. 0.000 min
 Lab File: BM043667.D
 Acq: 29 Dec 2023 09:33

Tgt Ion:162 Resp: 182916
 Ion Ratio Lower Upper
 162 100
 164 63.9 51.0 76.4
 98 41.4 32.1 48.1

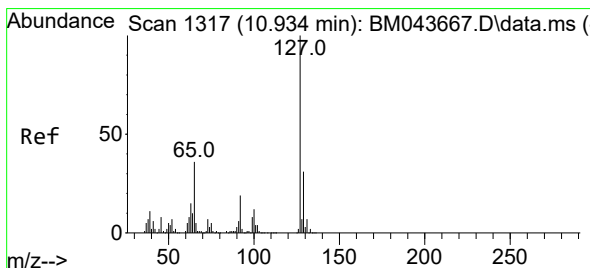
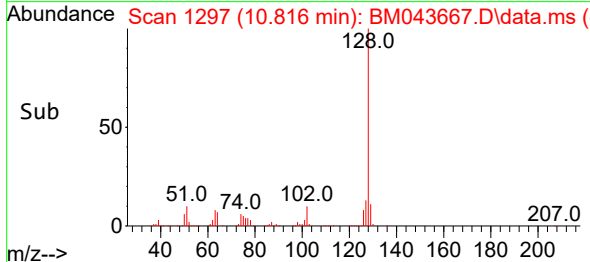
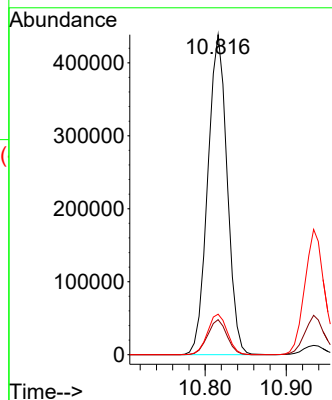
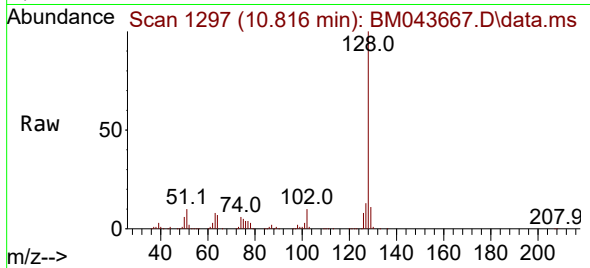




#30
Naphthalene
Concen: 18.560 ng/ul
RT: 10.816 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

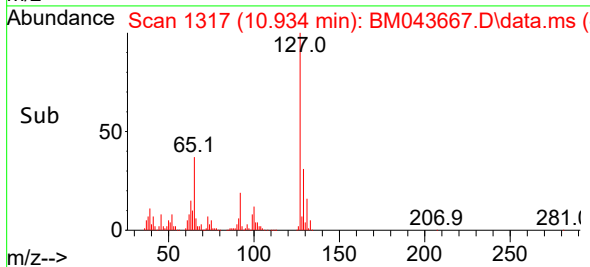
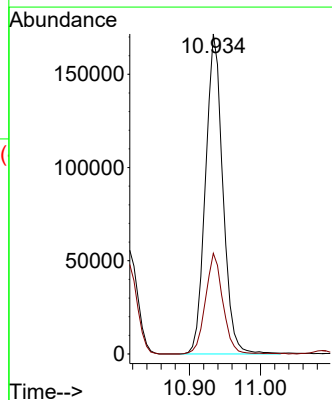
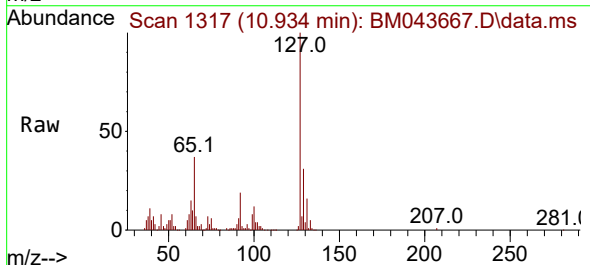
Instrument :
BNA_P
ClientSampleId :
SSTD020174

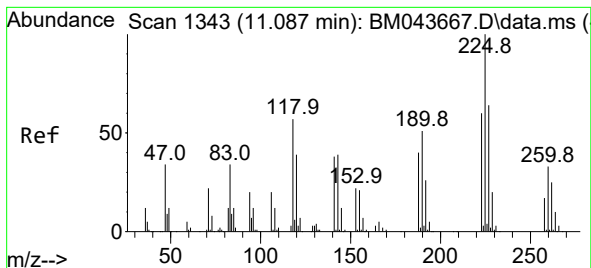
Tgt Ion:128 Resp: 726559
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 12.7 10.2 15.4



#32
4-Chloroaniline
Concen: 19.048 ng/ul
RT: 10.934 min Scan# 1317
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

Tgt Ion:127 Resp: 292082
Ion Ratio Lower Upper
127 100
129 31.5 25.4 38.2





#33

Hexachlorobutadiene

Concen: 15.921 ng/ul

RT: 11.087 min Scan# 11

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

Instrument :

BNA_P

ClientSampleId :

SSTD020174

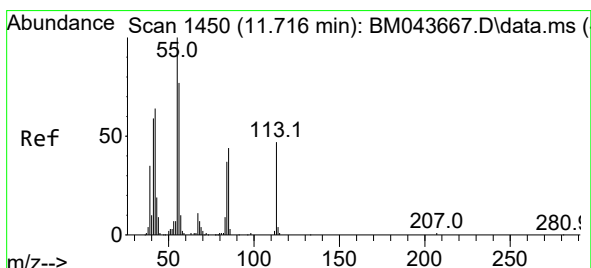
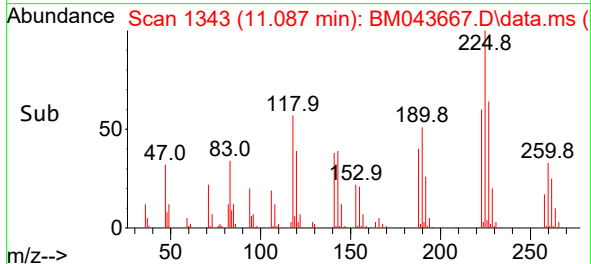
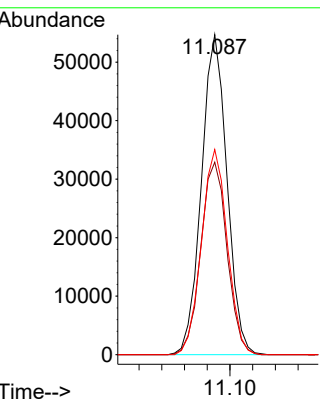
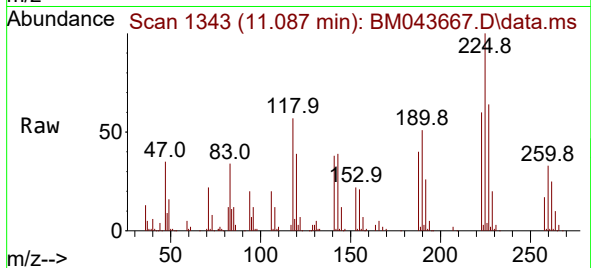
Tgt Ion:225 Resp: 85387

Ion Ratio Lower Upper

225 100

223 60.1 49.4 74.0

227 64.1 50.4 75.6



#34

Caprolactam

Concen: 16.086 ng/ul

RT: 11.716 min Scan# 1450

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

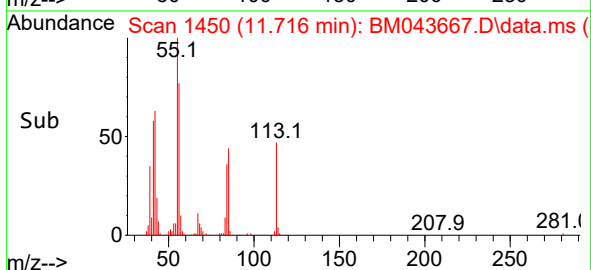
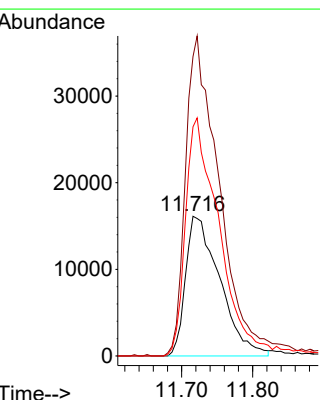
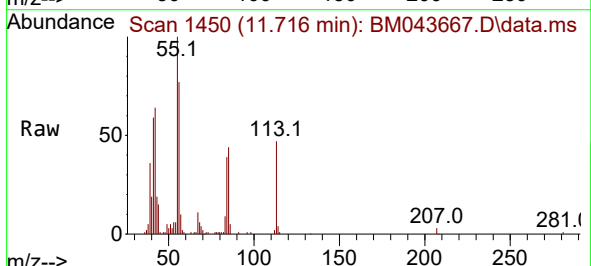
Tgt Ion:113 Resp: 54073

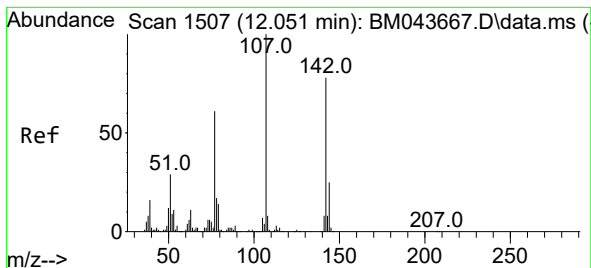
Ion Ratio Lower Upper

113 100

55 214.2 148.9 223.3

56 164.0 111.4 167.2

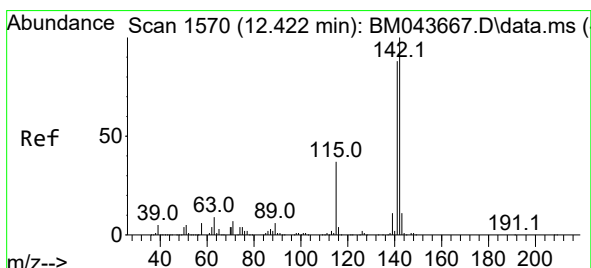
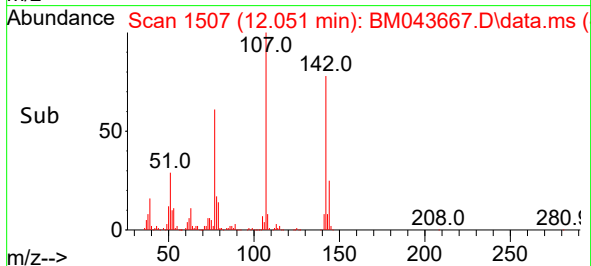
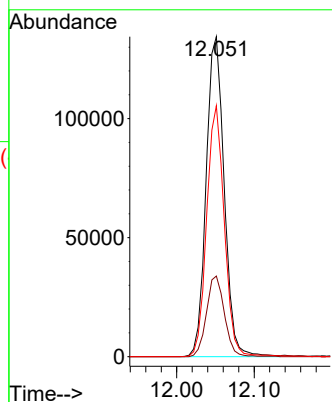
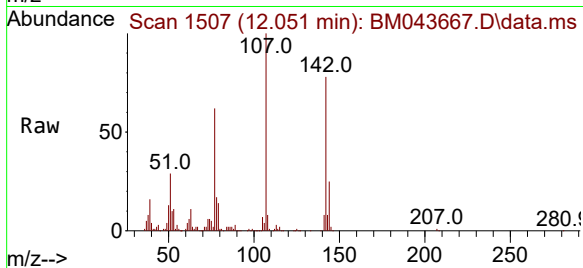




#35
4-Chloro-3-methylphenol
Concen: 17.598 ng/ul
RT: 12.051 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

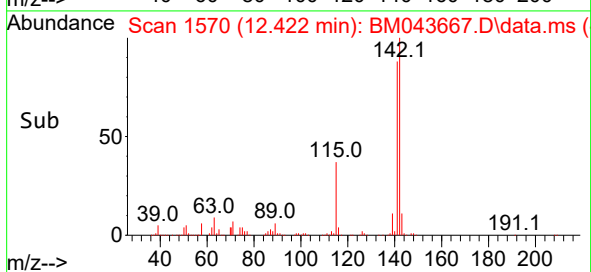
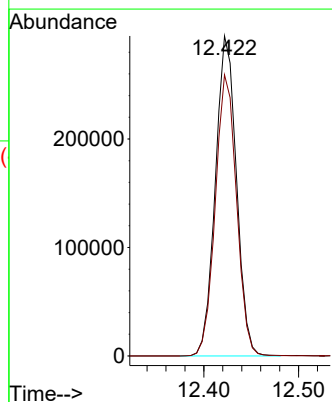
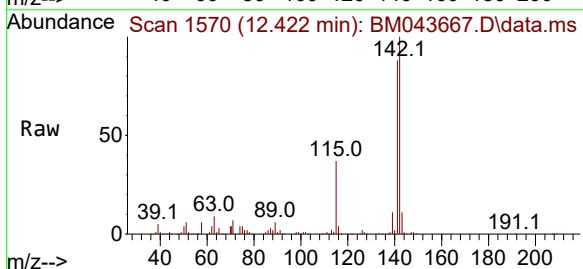
Instrument :
BNA_P
ClientSampleId :
SSTD020174

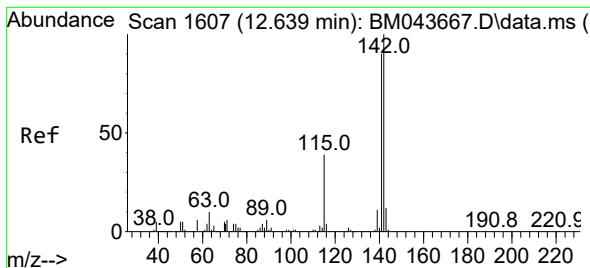
Tgt Ion:107 Resp: 217437
Ion Ratio Lower Upper
107 100
144 25.2 20.3 30.5
142 78.4 64.3 96.5



#36
2-Methylnaphthalene
Concen: 17.104 ng/ul
RT: 12.422 min Scan# 1570
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

Tgt Ion:142 Resp: 455773
Ion Ratio Lower Upper
142 100
141 87.8 69.9 104.9





#37

1-Methylnaphthalene

Concen: 17.334 ng/ul

RT: 12.639 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

Instrument :

BNA_P

ClientSampleId :

SSTD020174

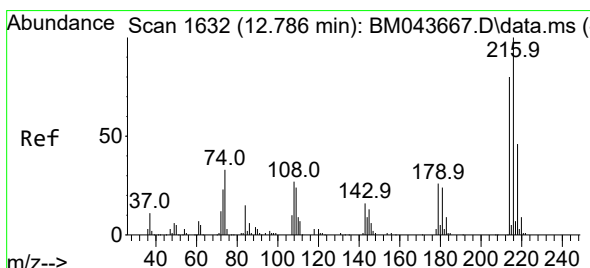
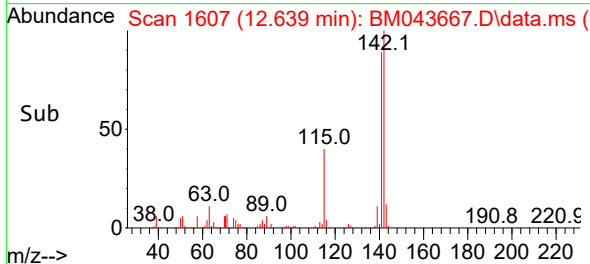
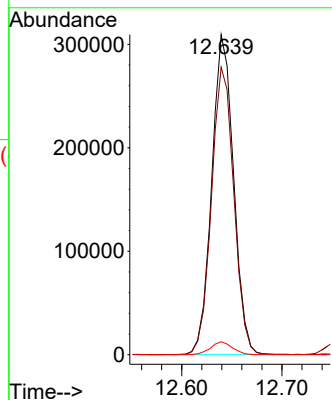
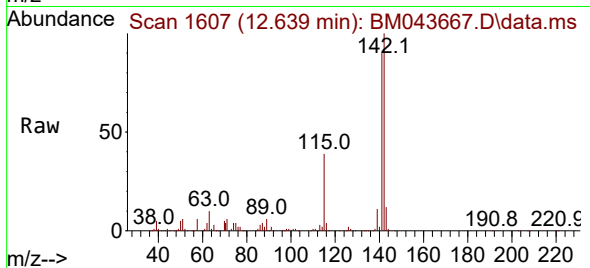
Tgt Ion:142 Resp: 465878

Ion Ratio Lower Upper

142 100

141 89.8 73.0 109.4

116 4.1 3.0 4.6



#39

1,2,4,5-Tetrachlorobenzene

Concen: 16.201 ng/ul

RT: 12.786 min Scan# 1632

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

Tgt Ion:216 Resp: 160871

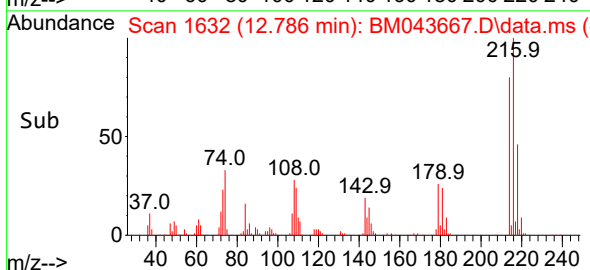
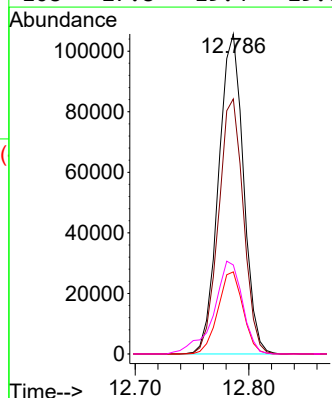
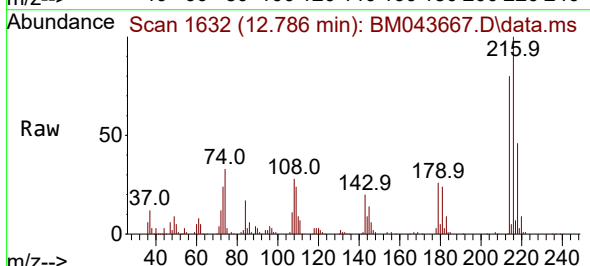
Ion Ratio Lower Upper

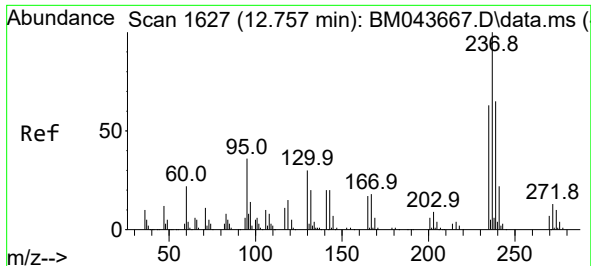
216 100

214 79.7 64.6 97.0

179 25.7 20.0 30.0

108 27.8 19.4 29.0

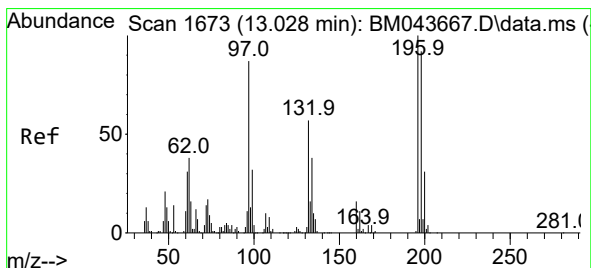
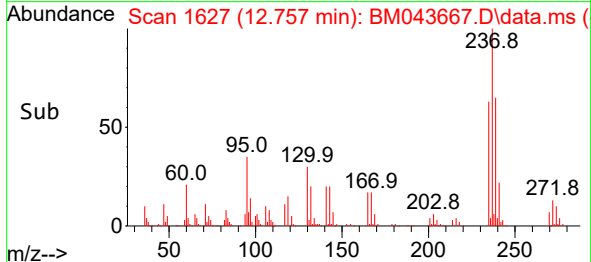
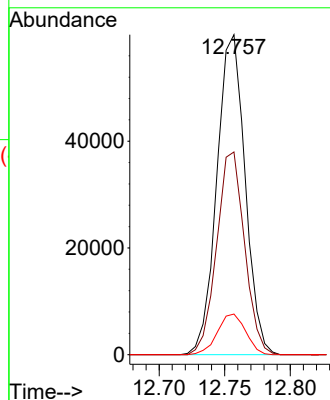
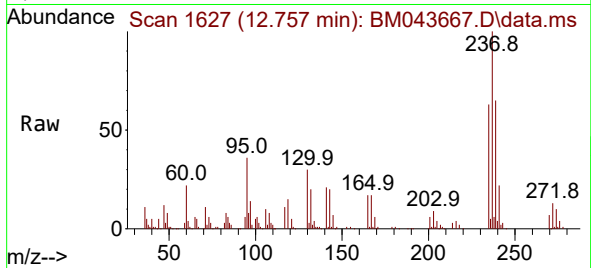




#40
Hexachlorocyclopentadiene
Concen: 14.416 ng/ul
RT: 12.757 min Scan# 1627
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

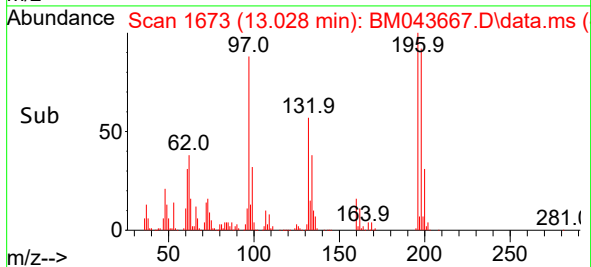
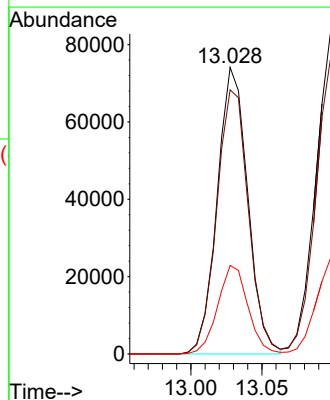
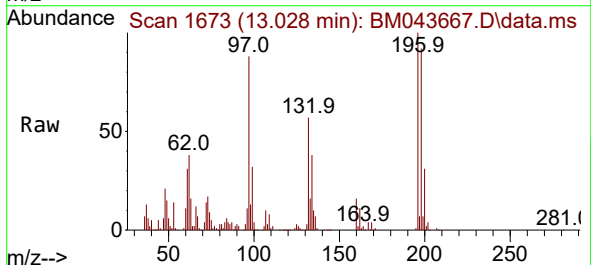
Instrument :
BNA_P
ClientSampleId :
SSTD020174

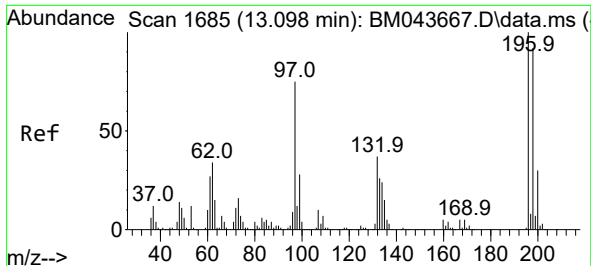
Tgt Ion:237 Resp: 89818
Ion Ratio Lower Upper
237 100
235 63.4 48.2 72.4
272 13.6 10.8 16.2



#41
2,4,6-Trichlorophenol
Concen: 15.698 ng/ul
RT: 13.028 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

Tgt Ion:196 Resp: 110802
Ion Ratio Lower Upper
196 100
198 92.2 78.3 117.5
200 30.9 25.1 37.7

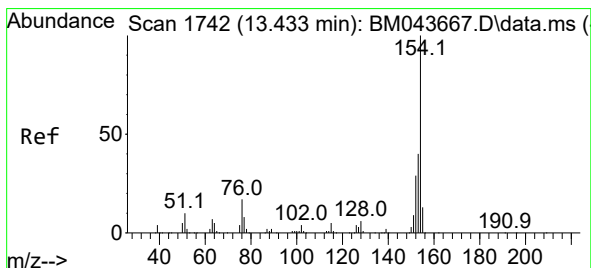
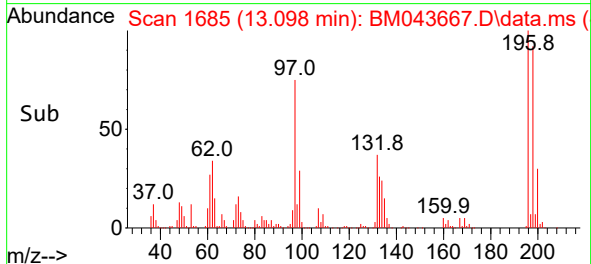
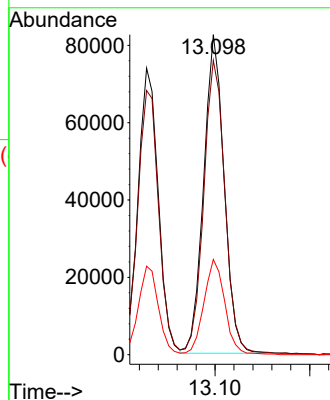
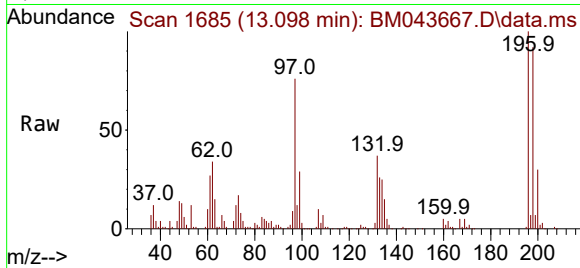




#42
2,4,5-Trichlorophenol
Concen: 16.486 ng/ul
RT: 13.098 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

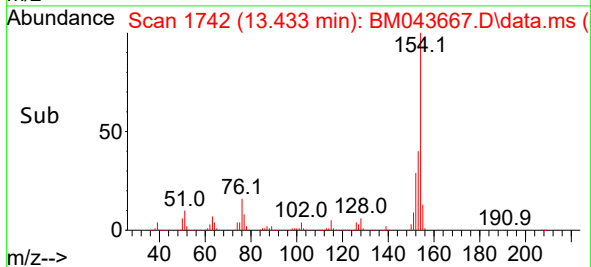
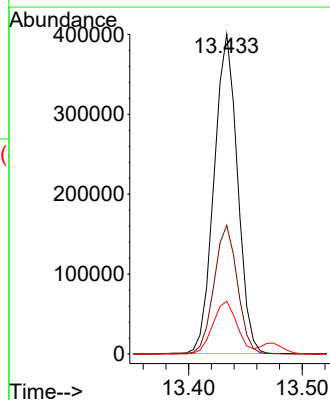
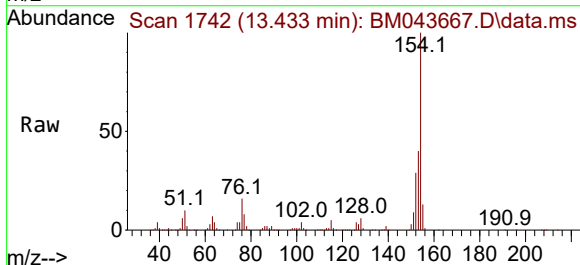
Instrument :
BNA_P
ClientSampleId :
SSTD020174

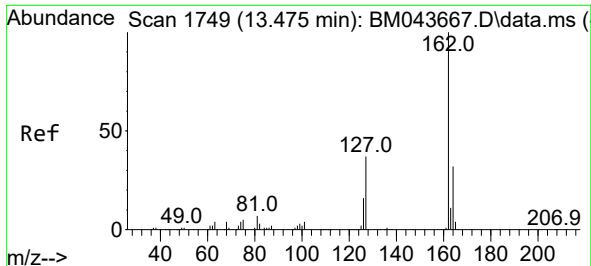
Tgt Ion:196 Resp: 123557
Ion Ratio Lower Upper
196 100
198 91.9 75.1 112.7
200 29.8 24.6 37.0



#43
1,1'-Biphenyl
Concen: 18.409 ng/ul
RT: 13.433 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

Tgt Ion:154 Resp: 571893
Ion Ratio Lower Upper
154 100
153 40.2 31.8 47.6
76 16.5 11.7 17.5

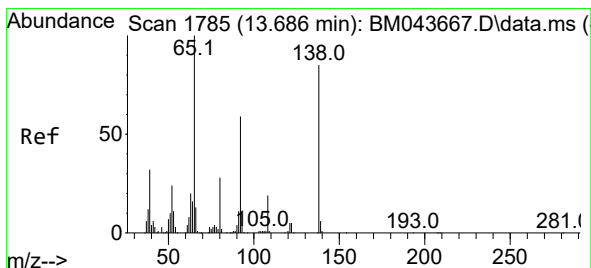
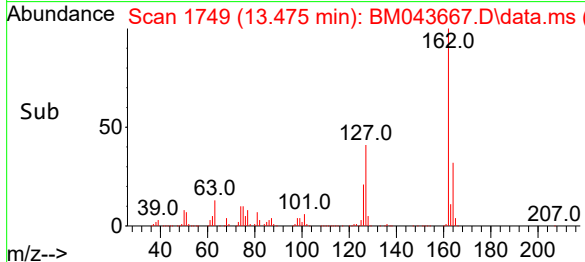
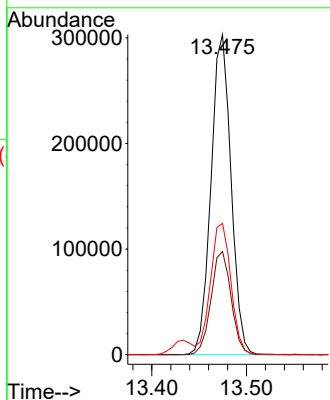
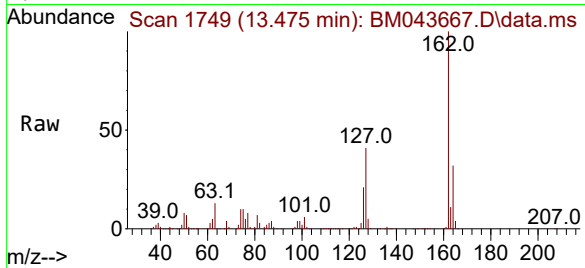




#44
2-Chloronaphthalene
Concen: 18.720 ng/ul
RT: 13.475 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

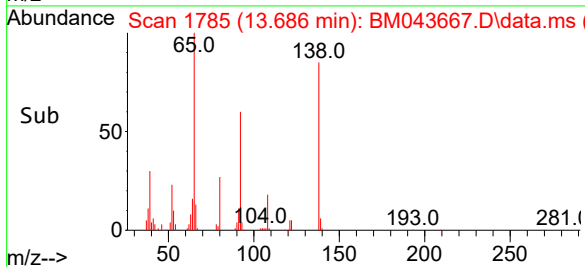
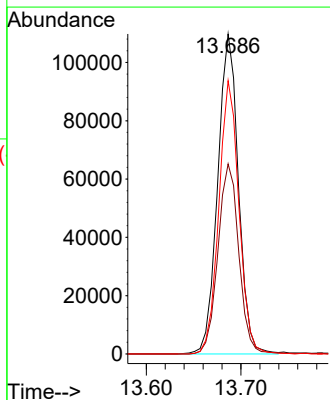
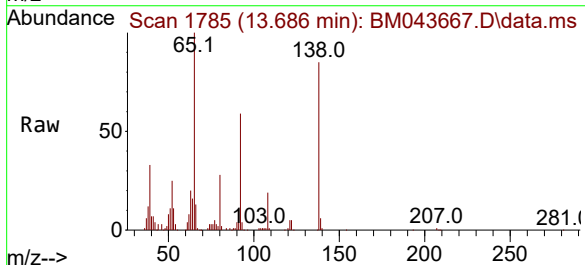
Instrument :
BNA_P
ClientSampleId :
SSTD020174

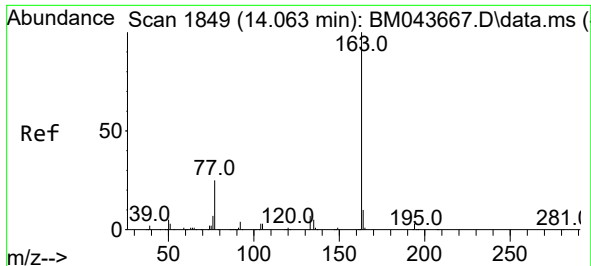
Tgt Ion:162 Resp: 445881
Ion Ratio Lower Upper
162 100
164 32.2 26.4 39.6
127 41.1 32.2 48.4



#45
2-Nitroaniline
Concen: 20.894 ng/ul
RT: 13.686 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

Tgt Ion: 65 Resp: 166882
Ion Ratio Lower Upper
65 100
92 59.4 51.4 77.2
138 85.4 78.4 117.6

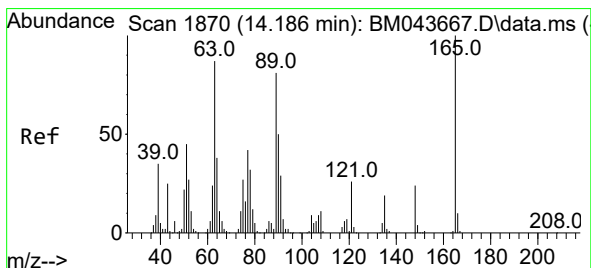
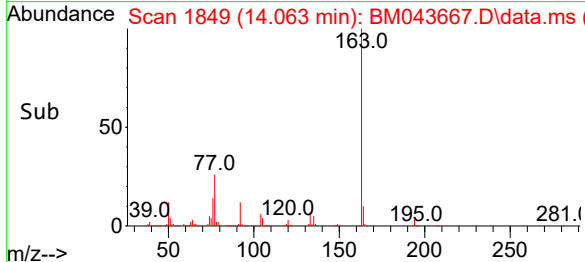
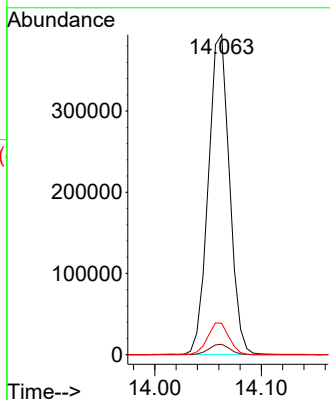
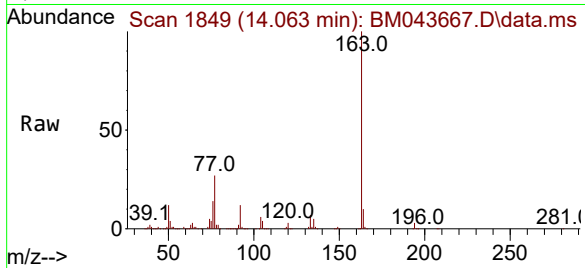




#47
Dimethylphthalate
Concen: 18.748 ng/ul
RT: 14.063 min Scan# 1849
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

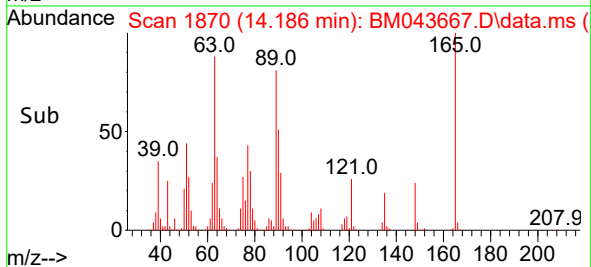
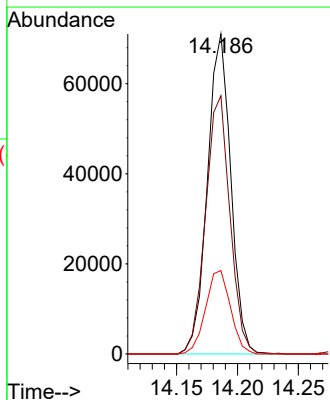
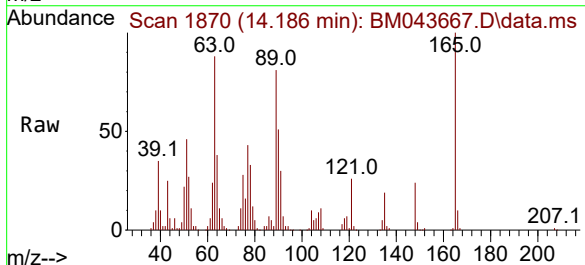
Instrument :
BNA_P
ClientSampleId :
SSTD020174

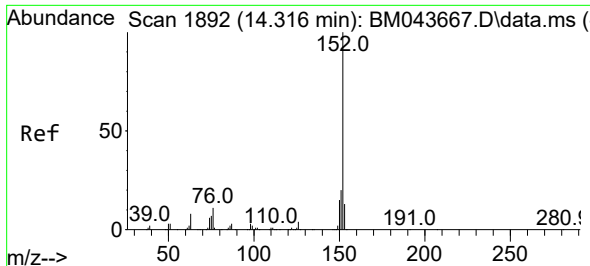
Tgt Ion:163 Resp: 543188
Ion Ratio Lower Upper
163 100
194 3.3 3.0 4.4
164 9.8 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 16.950 ng/ul
RT: 14.186 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

Tgt Ion:165 Resp: 94945
Ion Ratio Lower Upper
165 100
89 80.7 50.7 76.1#
121 26.0 18.6 27.8

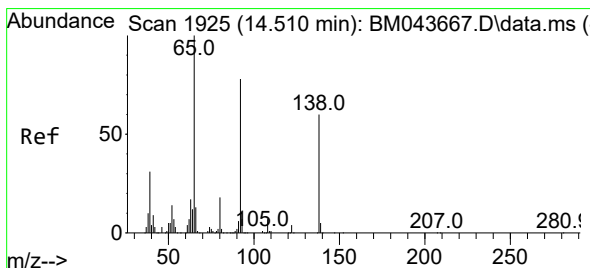
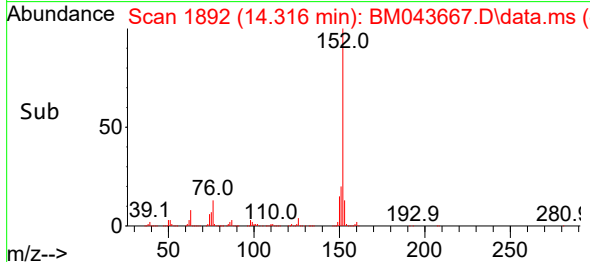
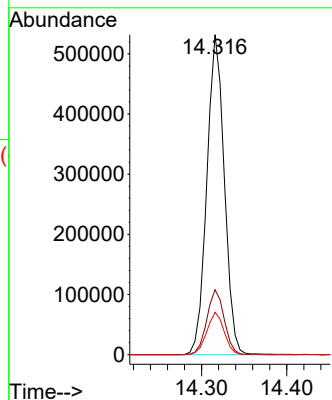
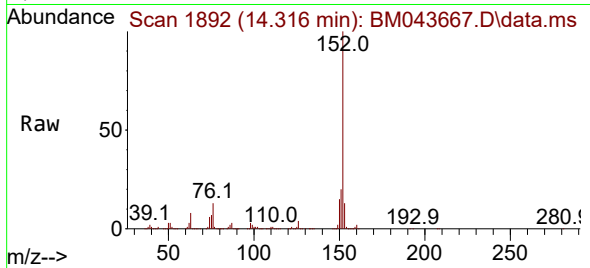




#50
Acenaphthylene
Concen: 18.972 ng/ul
RT: 14.316 min Scan# 1892
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

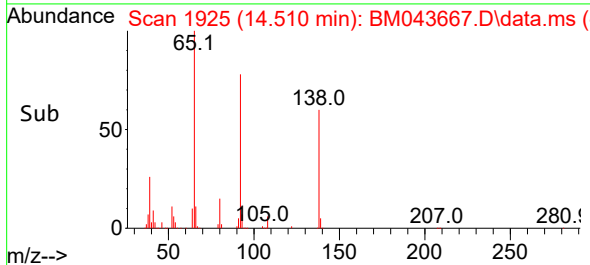
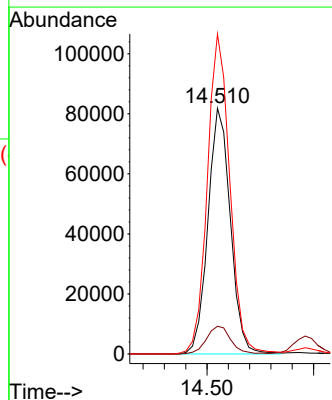
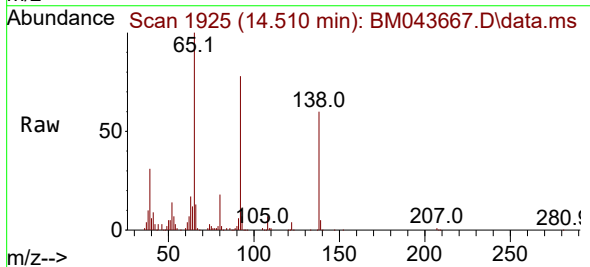
Instrument :
BNA_P
ClientSampleId :
SSTD020174

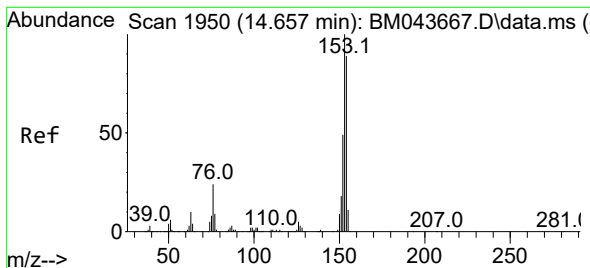
Tgt Ion:152 Resp: 758216
Ion Ratio Lower Upper
152 100
151 20.3 15.6 23.4
153 13.2 10.2 15.4



#51
3-Nitroaniline
Concen: 18.622 ng/ul
RT: 14.510 min Scan# 1925
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

Tgt Ion:138 Resp: 119748
Ion Ratio Lower Upper
138 100
108 11.3 8.4 12.6
92 130.2 94.6 142.0





#52

Acenaphthene

Concen: 18.938 ng/ul

RT: 14.657 min Scan# 1950

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

Instrument :

BNA_P

ClientSampleId :

SSTD020174

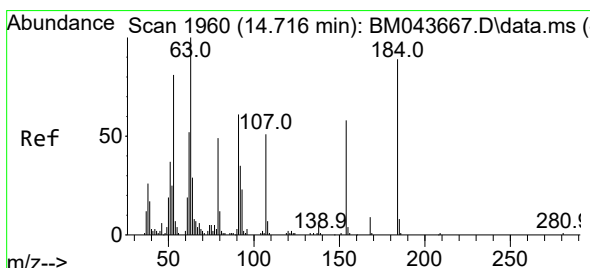
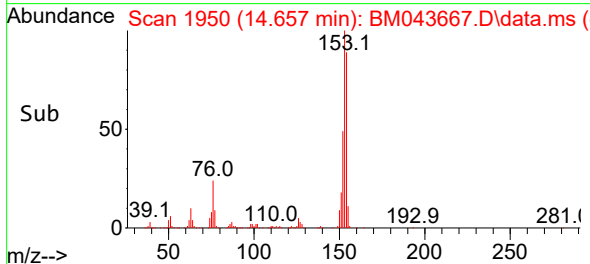
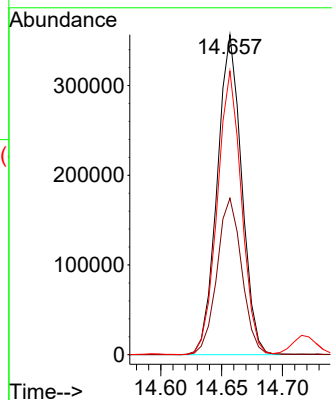
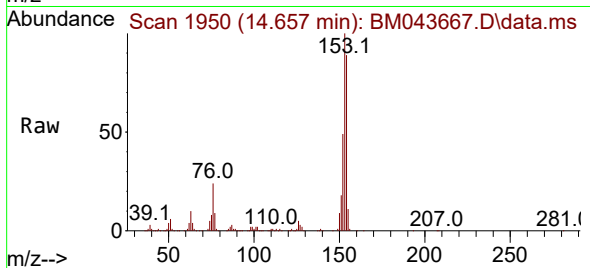
Tgt Ion:153 Resp: 498838

Ion Ratio Lower Upper

153 100

152 48.9 38.1 57.1

154 88.6 70.4 105.6



#53

2,4-Dinitrophenol

Concen: 14.080 ng/ul

RT: 14.716 min Scan# 1960

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

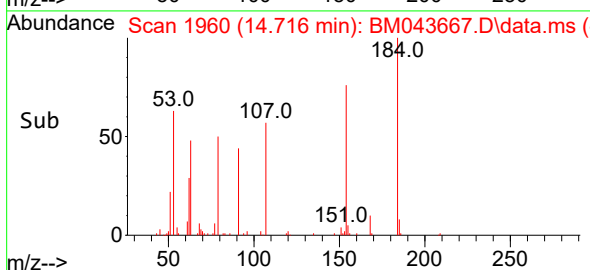
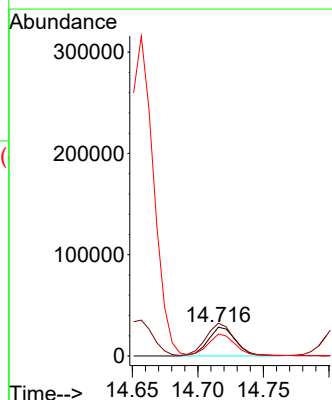
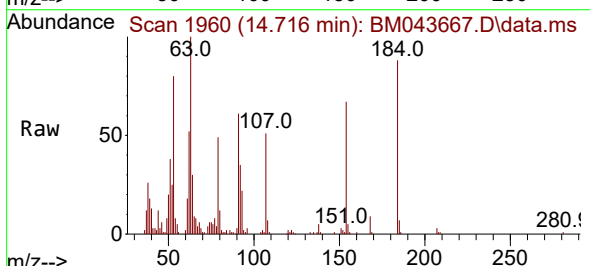
Tgt Ion:184 Resp: 41985

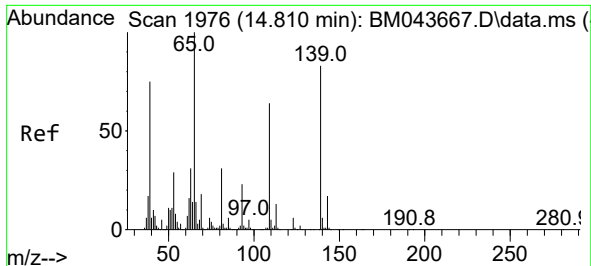
Ion Ratio Lower Upper

184 100

63 114.2 64.9 97.3#

154 76.0 53.1 79.7

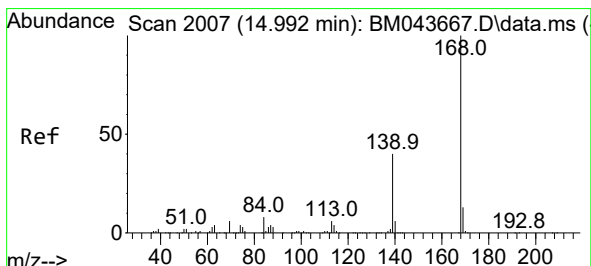
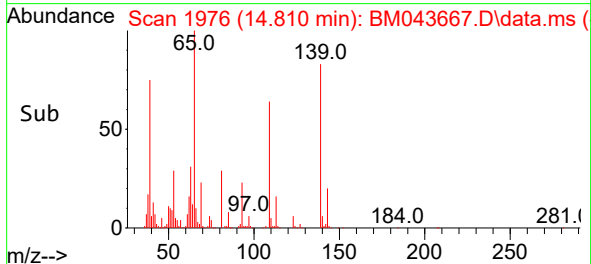
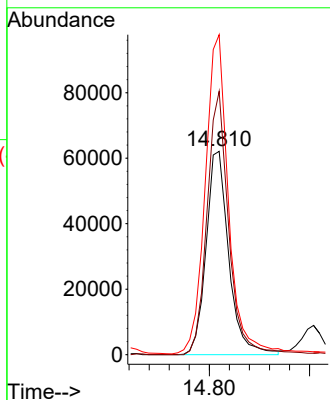
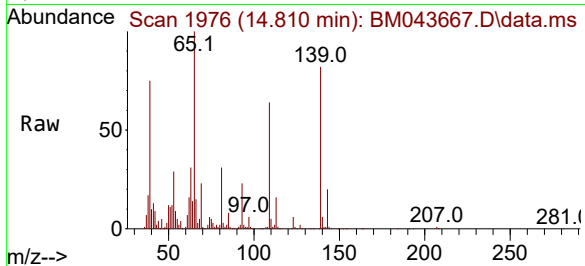




#55
4-Nitrophenol
Concen: 22.715 ng/ul
RT: 14.810 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

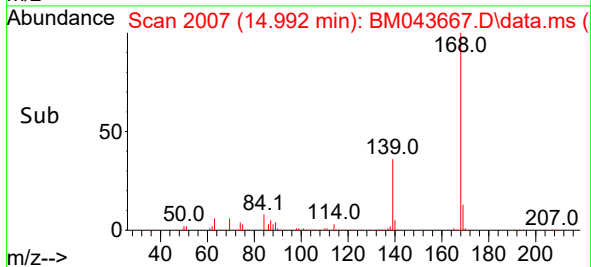
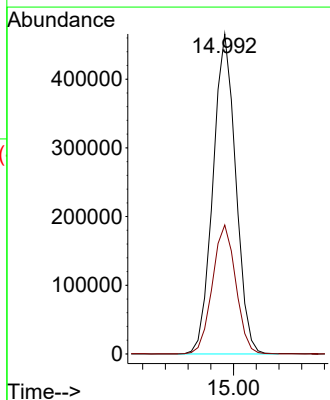
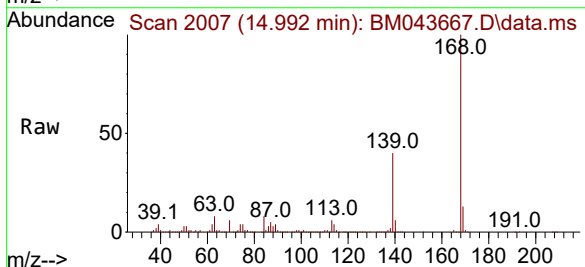
Instrument :
BNA_P
ClientSampleId :
SSTD020174

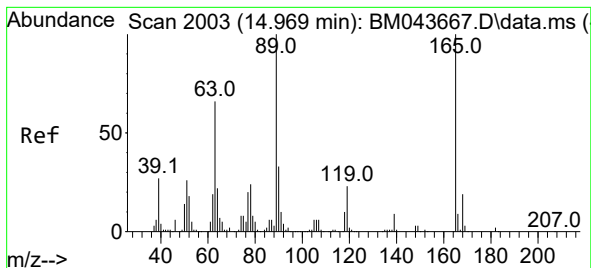
Tgt Ion:109 Resp: 97941
Ion Ratio Lower Upper
109 100
139 129.5 107.0 160.6
65 157.3 110.4 165.6



#56
Dibenzofuran
Concen: 19.095 ng/ul
RT: 14.992 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

Tgt Ion:168 Resp: 649581
Ion Ratio Lower Upper
168 100
139 40.3 31.8 47.8





#57

2,4-Dinitrotoluene

Concen: 18.372 ng/ul

RT: 14.969 min Scan# 2003

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

Instrument :

BNA_P

ClientSampleId :

SSTD020174

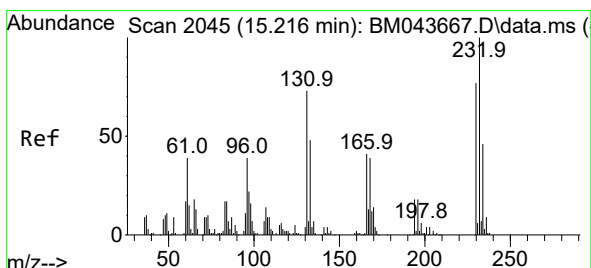
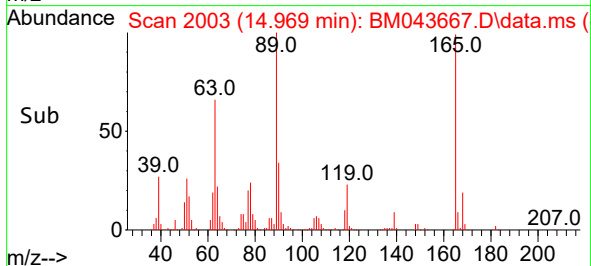
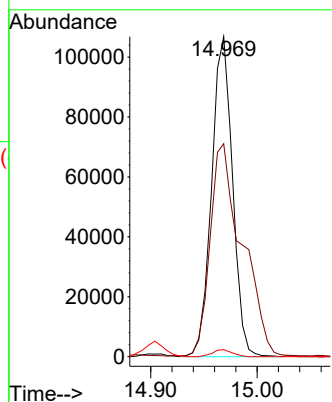
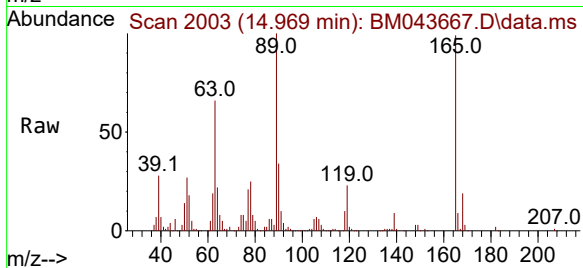
Tgt Ion:165 Resp: 145393

Ion Ratio Lower Upper

165 100

63 66.6 43.2 64.8#

182 2.2 2.3 3.5#



#58

2,3,4,6-Tetrachlorophenol

Concen: 15.197 ng/ul

RT: 15.216 min Scan# 2045

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

Tgt Ion:232 Resp: 87261

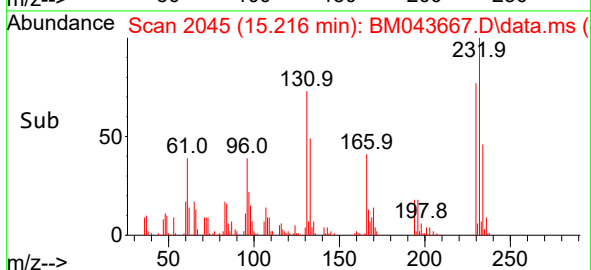
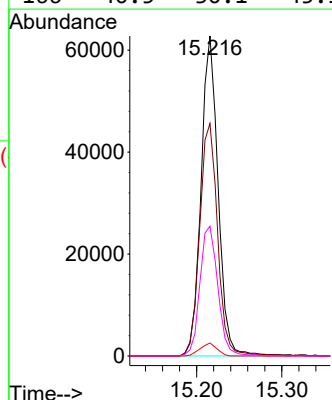
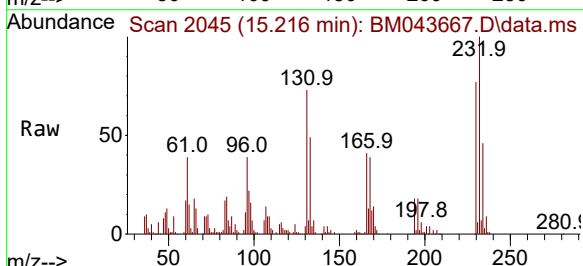
Ion Ratio Lower Upper

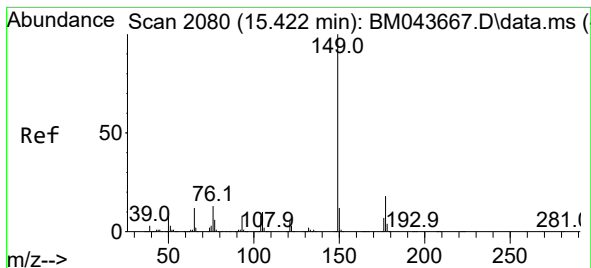
232 100

131 72.7 47.4 71.0#

130 4.1 2.4 3.6#

166 40.5 30.1 45.1





#59

Diethylphthalate

Concen: 19.585 ng/ul

RT: 15.422 min Scan# 2080

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

Instrument :

BNA_P

ClientSampleId :

SSTD020174

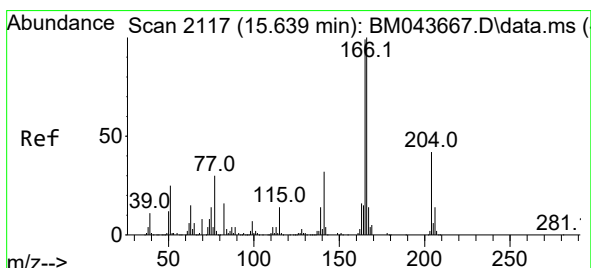
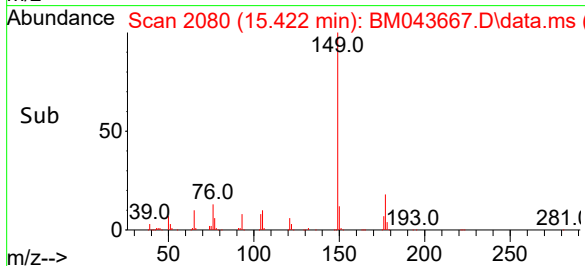
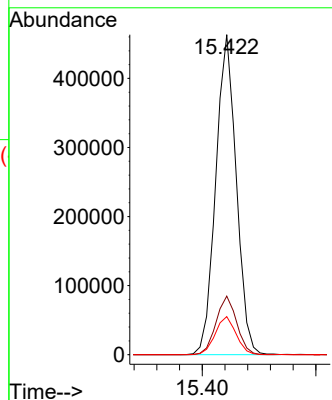
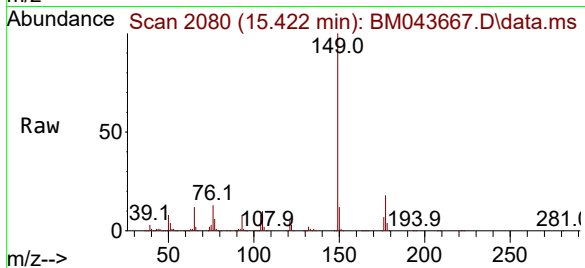
Tgt Ion:149 Resp: 581514

Ion Ratio Lower Upper

149 100

177 18.3 16.6 24.8

150 11.9 9.7 14.5



#61

Fluorene

Concen: 18.997 ng/ul

RT: 15.639 min Scan# 2117

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

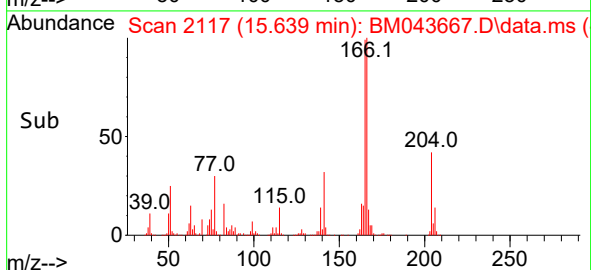
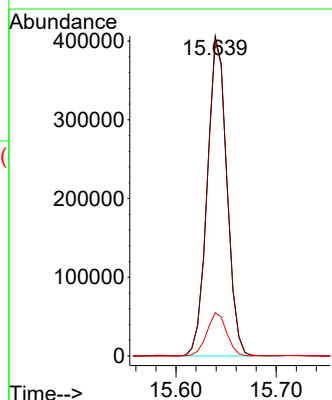
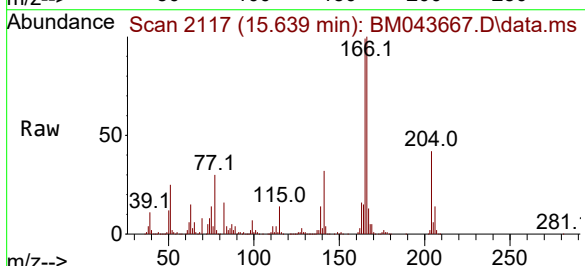
Tgt Ion:166 Resp: 552091

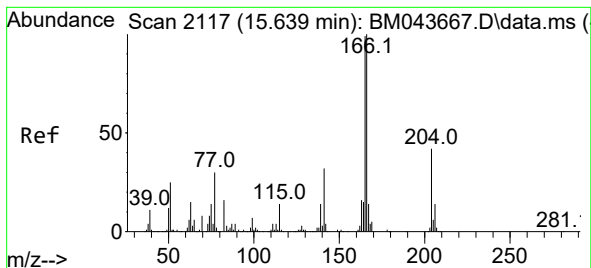
Ion Ratio Lower Upper

166 100

165 98.6 76.9 115.3

167 13.5 10.9 16.3

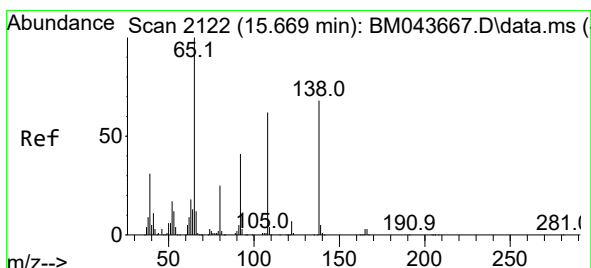
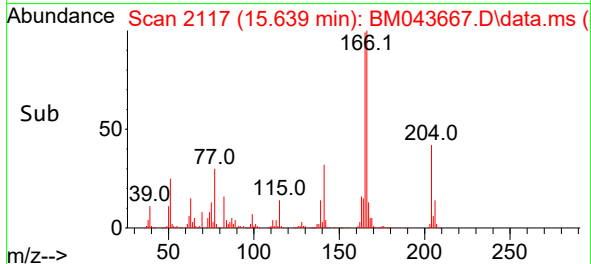
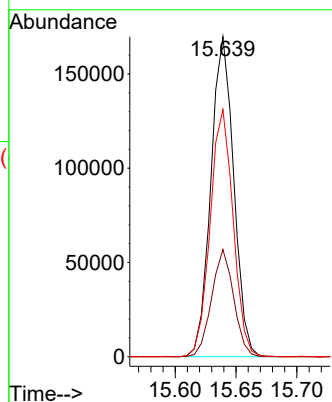
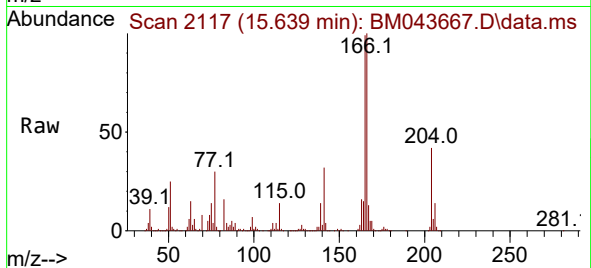




#62
4-Chlorophenyl-phenylether
Concen: 17.340 ng/ul
RT: 15.639 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

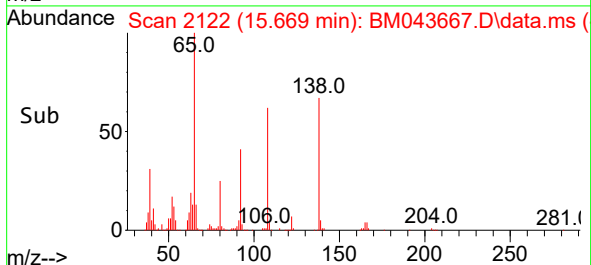
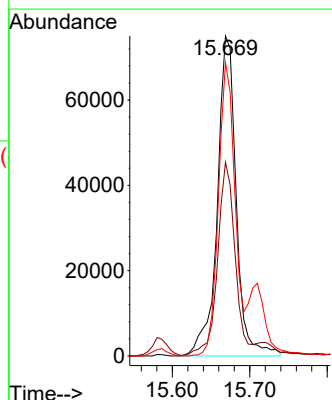
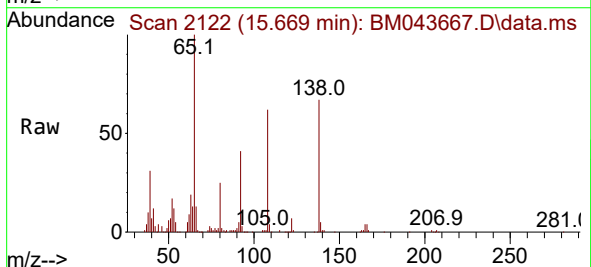
Instrument :
BNA_P
ClientSampleId :
SSTD020174

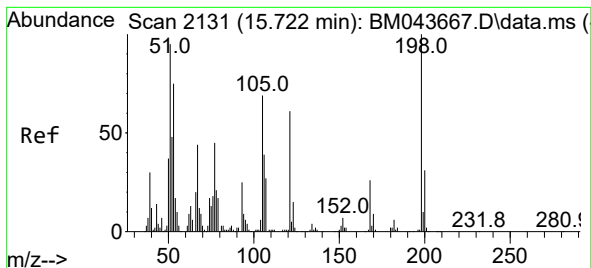
Tgt Ion:204 Resp: 221668
Ion Ratio Lower Upper
204 100
206 33.5 25.3 37.9
141 77.3 54.2 81.2



#63
4-Nitroaniline
Concen: 21.693 ng/ul
RT: 15.669 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

Tgt Ion:138 Resp: 127684
Ion Ratio Lower Upper
138 100
92 60.6 43.9 65.9
108 91.6 67.0 100.6

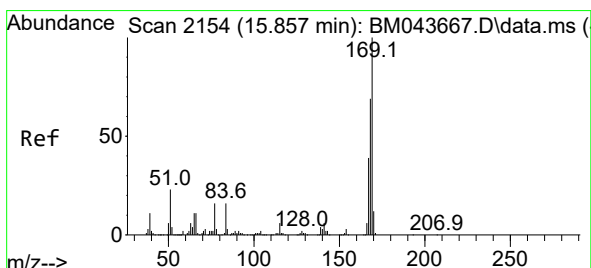
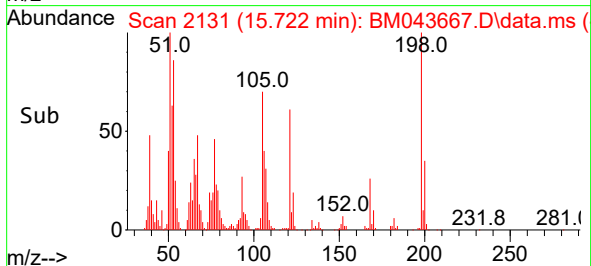
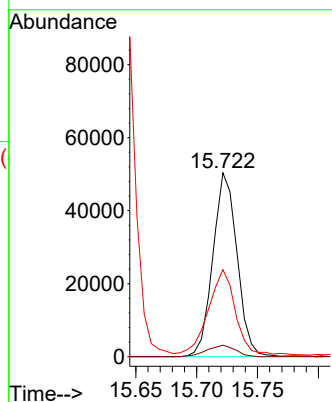
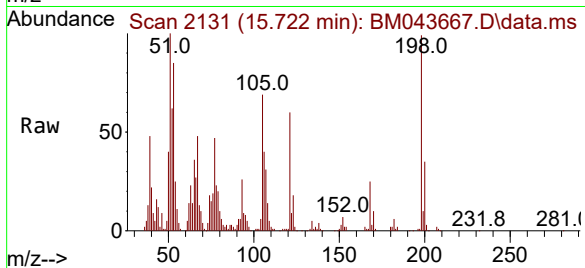




#66
 4,6-Dinitro-2-methylphenol
 Concen: 15.820 ng/ul
 RT: 15.722 min Scan# 2131
 Delta R.T. 0.000 min
 Lab File: BM043667.D
 Acq: 29 Dec 2023 09:33

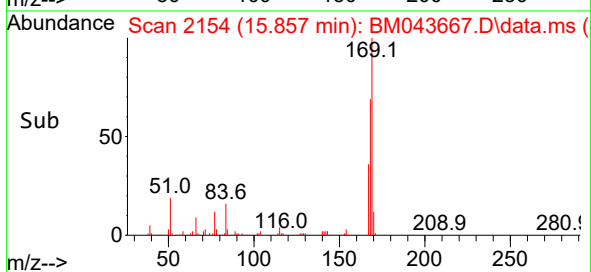
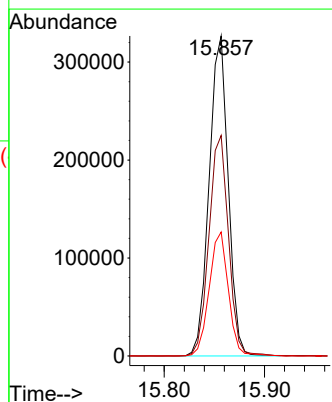
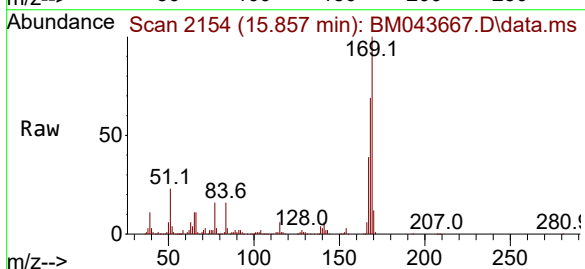
Instrument :
 BNA_P
 ClientSampleId :
 SST020174

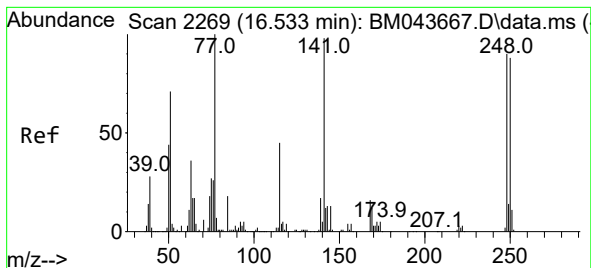
Tgt Ion:198 Resp: 69665
 Ion Ratio Lower Upper
 198 100
 182 6.3 3.8 5.6#
 77 47.4 27.6 41.4#



#67
 N-Nitrosodiphenylamine
 Concen: 18.039 ng/ul
 RT: 15.857 min Scan# 2154
 Delta R.T. 0.000 min
 Lab File: BM043667.D
 Acq: 29 Dec 2023 09:33

Tgt Ion:169 Resp: 432100
 Ion Ratio Lower Upper
 169 100
 168 68.9 54.1 81.1
 167 38.8 29.8 44.8

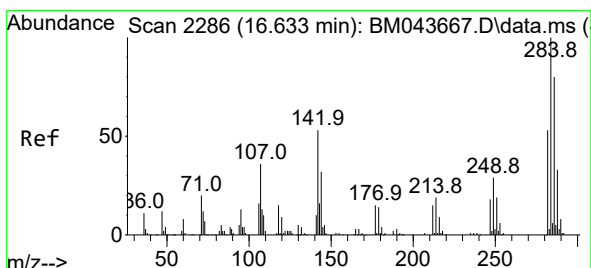
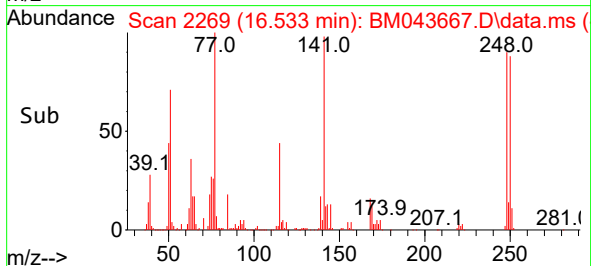
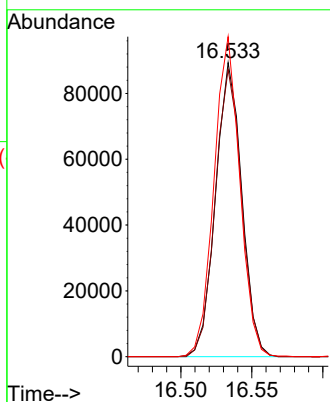
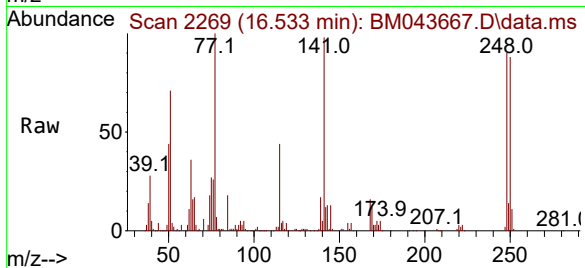




#68
4-Bromophenyl-phenylether
Concen: 15.554 ng/ul
RT: 16.533 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

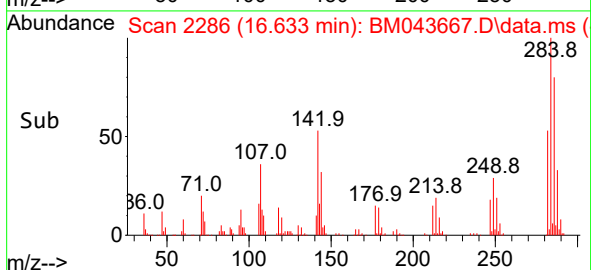
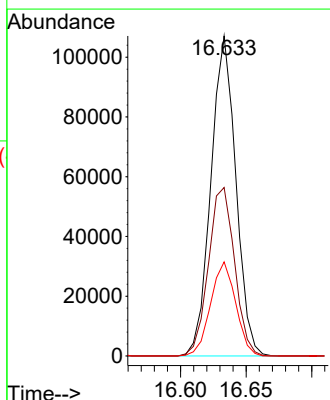
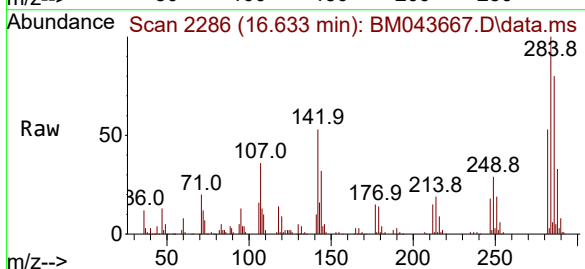
Instrument :
BNA_P
ClientSampleId :
SSTD020174

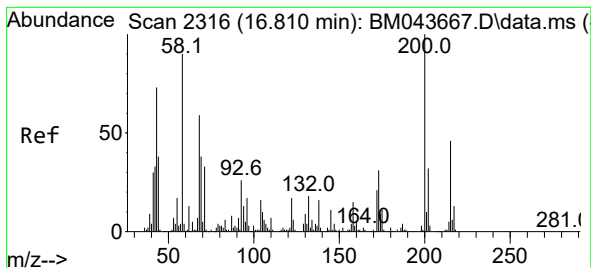
Tgt Ion:248 Resp: 114918
Ion Ratio Lower Upper
248 100
250 97.7 78.6 118.0
141 108.8 70.1 105.1#



#69
Hexachlorobenzene
Concen: 16.723 ng/ul
RT: 16.633 min Scan# 2286
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

Tgt Ion:284 Resp: 141558
Ion Ratio Lower Upper
284 100
142 52.7 34.5 51.7#
249 29.4 23.8 35.6





#70

Atrazine

Concen: 13.124 ng/ul

RT: 16.810 min Scan# 21

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

Instrument :

BNA_P

ClientSampleId :

SSTD020174

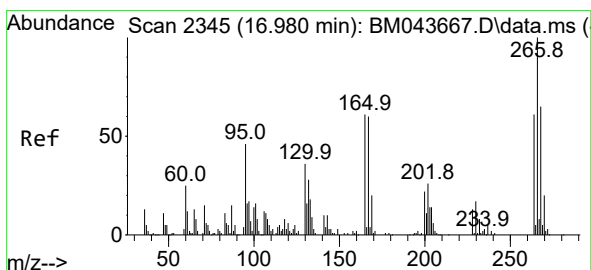
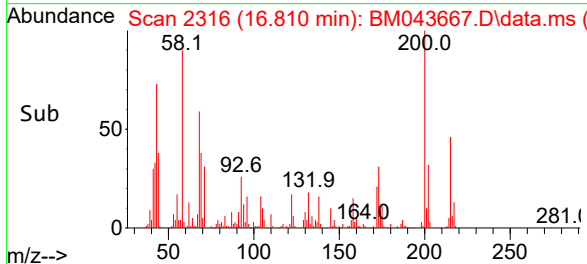
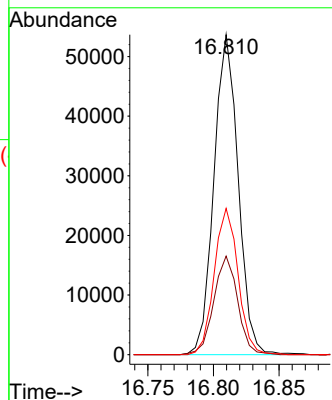
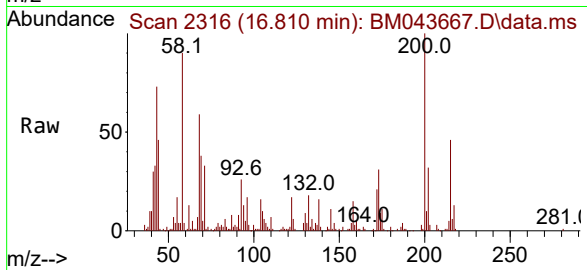
Tgt Ion:200 Resp: 68911

Ion Ratio Lower Upper

200 100

173 30.8 23.4 35.2

215 45.7 37.8 56.8



#71

Pentachlorophenol

Concen: 14.730 ng/ul

RT: 16.980 min Scan# 2345

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

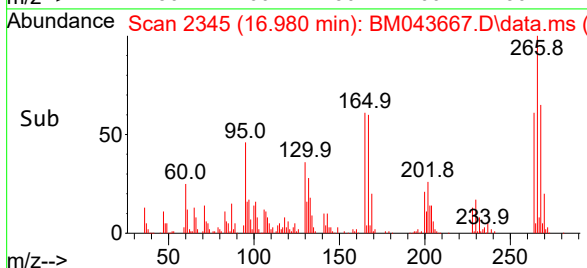
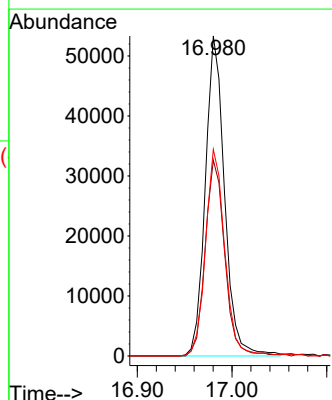
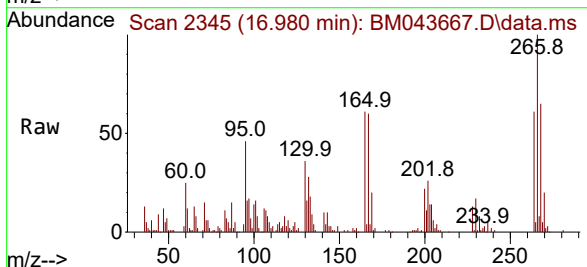
Tgt Ion:266 Resp: 75376

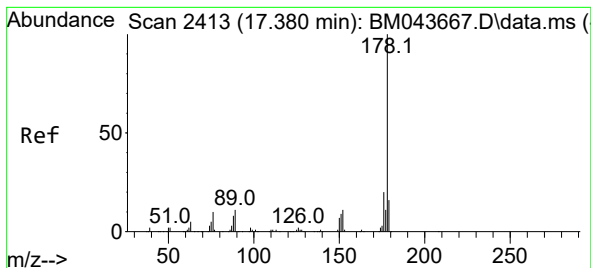
Ion Ratio Lower Upper

266 100

264 61.2 49.9 74.9

268 64.6 51.0 76.6





#72

Phenanthrene

Concen: 18.586 ng/ul

RT: 17.380 min Scan# 2413

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

Instrument :

BNA_P

ClientSampleId :

SSTD020174

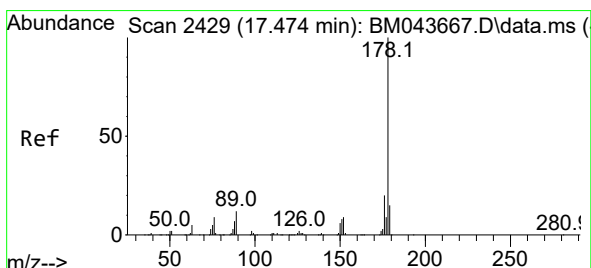
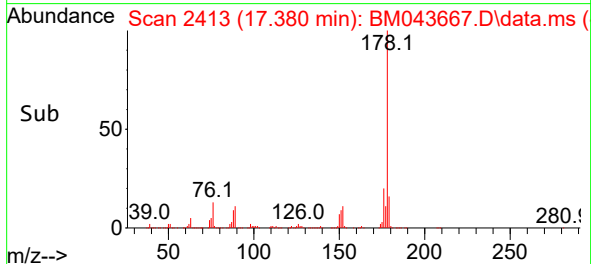
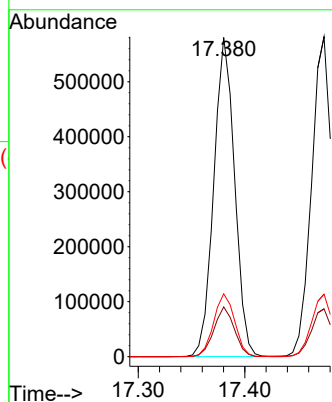
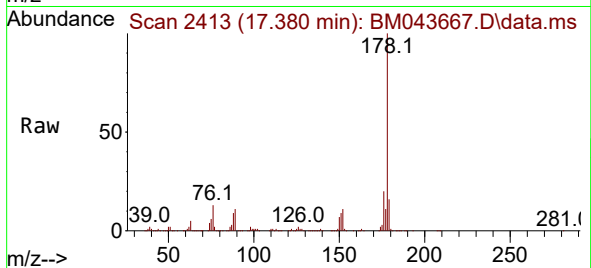
Tgt Ion:178 Resp: 785582

Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.4

176 19.7 15.5 23.3



#74

Anthracene

Concen: 18.816 ng/ul

RT: 17.474 min Scan# 2429

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

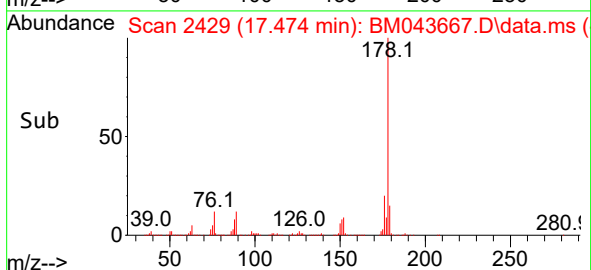
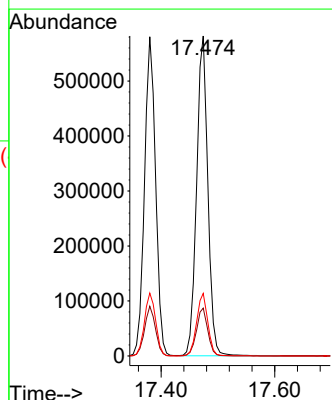
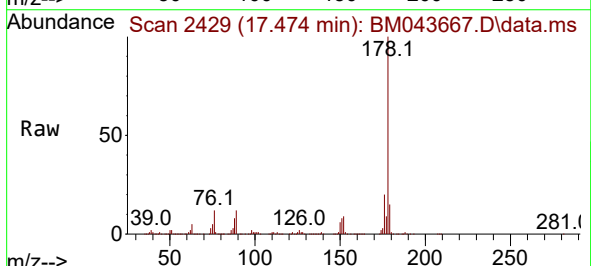
Tgt Ion:178 Resp: 802670

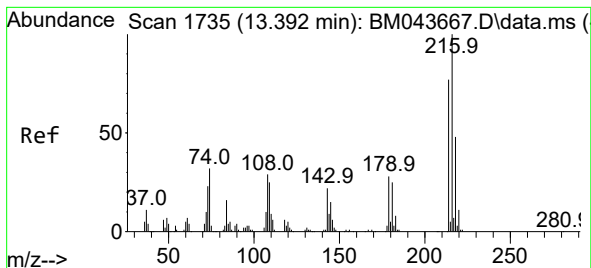
Ion Ratio Lower Upper

178 100

179 14.9 12.4 18.6

176 19.6 15.2 22.8





#75

1,2,3,4-Tetrachlorobenzene

Concen: 15.542 ng/uL

RT: 13.392 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

Instrument :

BNA_P

ClientSampleId :

SSTD020174

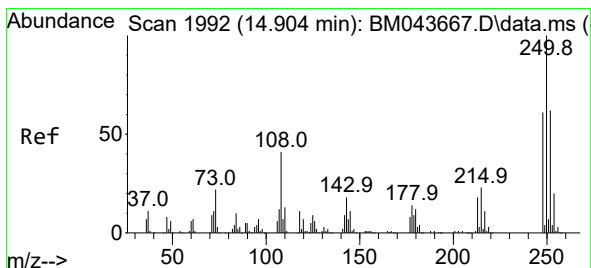
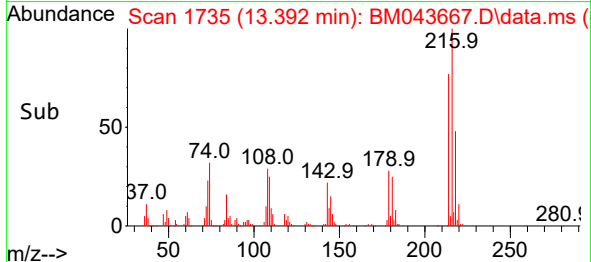
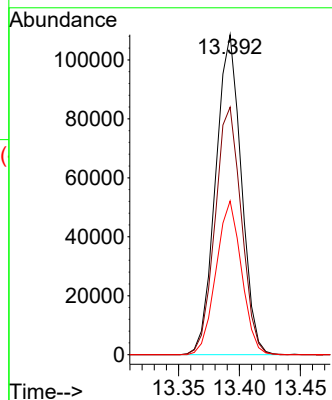
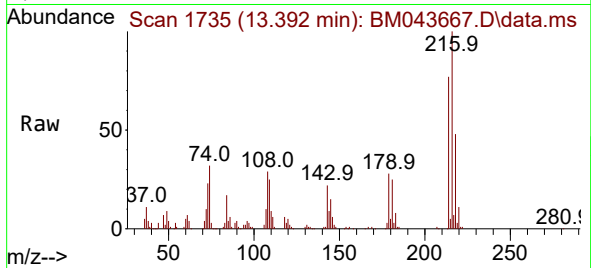
Tgt Ion:216 Resp: 159174

Ion Ratio Lower Upper

216 100

214 77.3 63.0 94.6

218 48.1 38.6 57.8



#76

Pentachlorobenzene

Concen: 16.261 ng/uL

RT: 14.904 min Scan# 1992

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

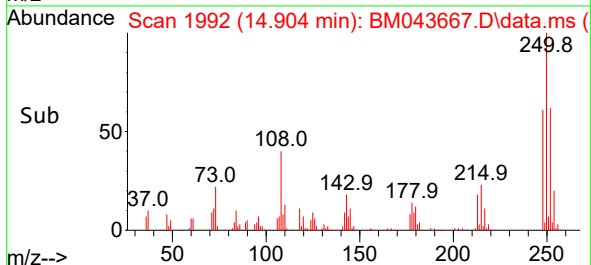
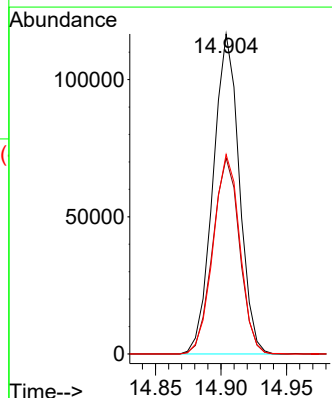
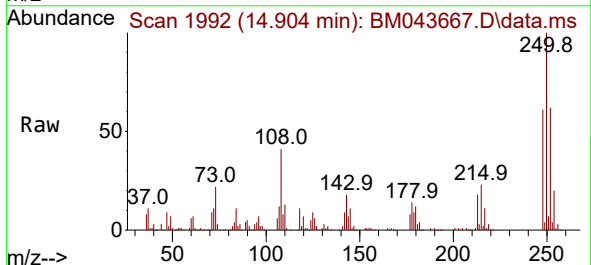
Tgt Ion:250 Resp: 162167

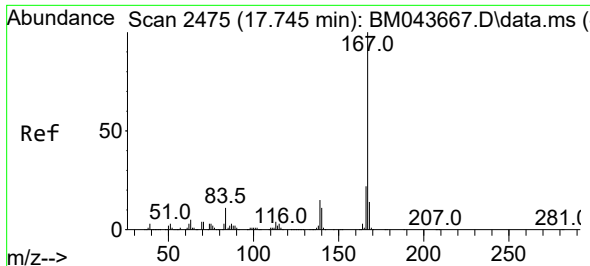
Ion Ratio Lower Upper

250 100

248 61.2 49.0 73.4

252 62.3 49.6 74.4

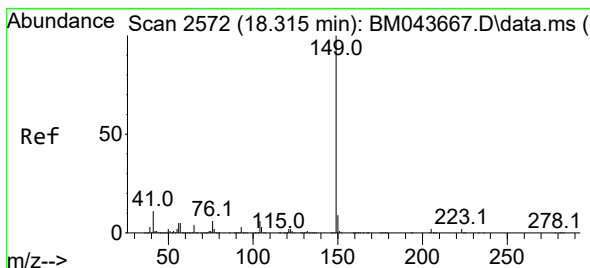
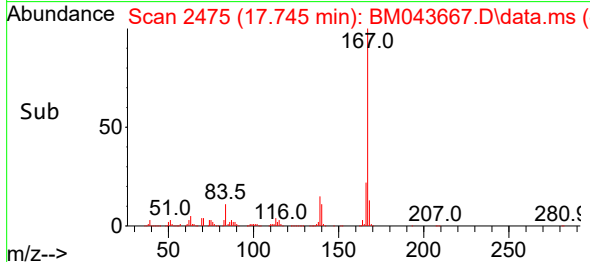
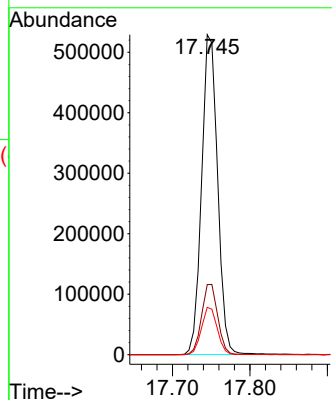
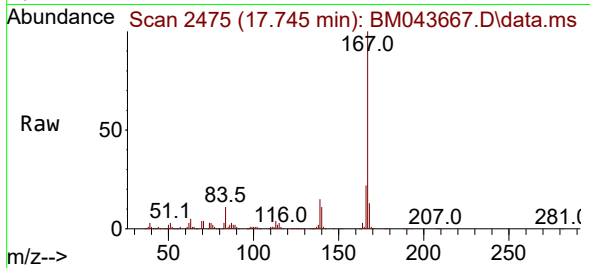




#77
 Carbazole
 Concen: 20.836 ng/ul
 RT: 17.745 min Scan# 2475
 Delta R.T. 0.000 min
 Lab File: BM043667.D
 Acq: 29 Dec 2023 09:33

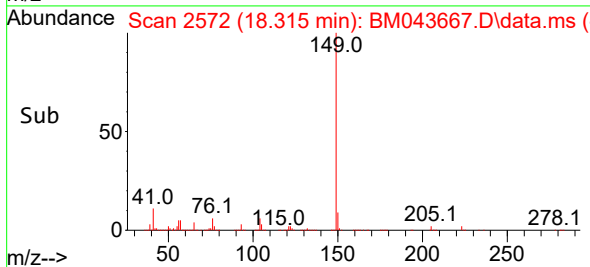
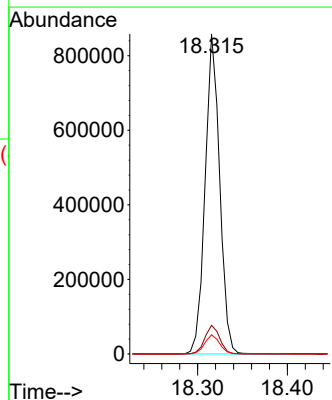
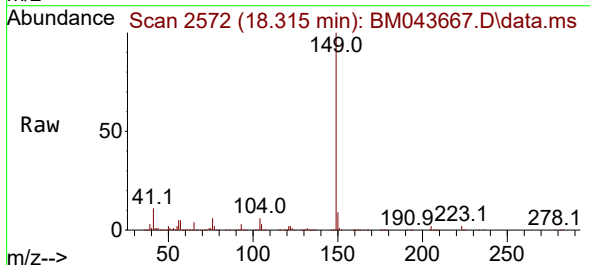
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020174

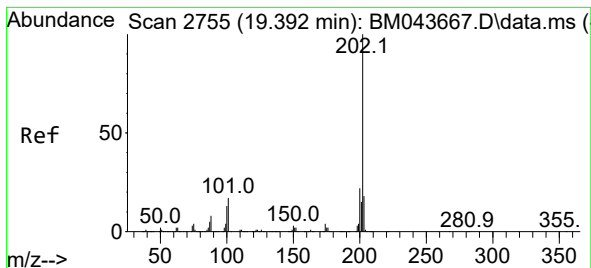
Tgt Ion:167 Resp: 758579
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.3 25.9
 139 14.8 10.7 16.1



#78
 Di-n-butylphthalate
 Concen: 20.292 ng/ul
 RT: 18.315 min Scan# 2572
 Delta R.T. 0.000 min
 Lab File: BM043667.D
 Acq: 29 Dec 2023 09:33

Tgt Ion:149 Resp: 965836
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.4 11.0
 104 6.0 4.2 6.2





#80

Fluoranthene

Concen: 14.886 ng/ul

RT: 19.392 min Scan# 21

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

Instrument :

BNA_P

ClientSampleId :

SSTD020174

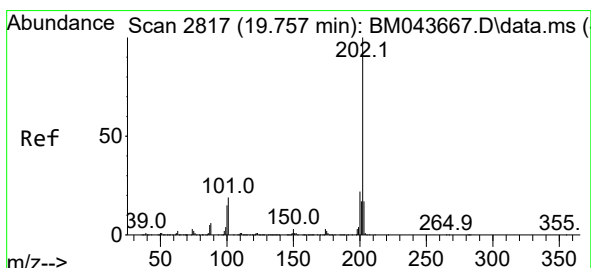
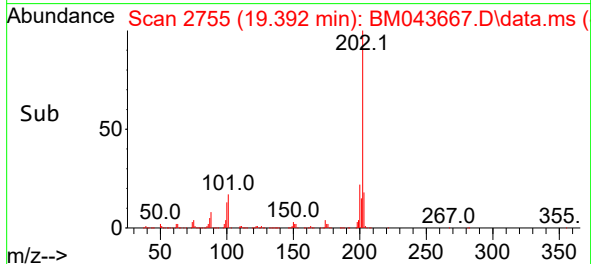
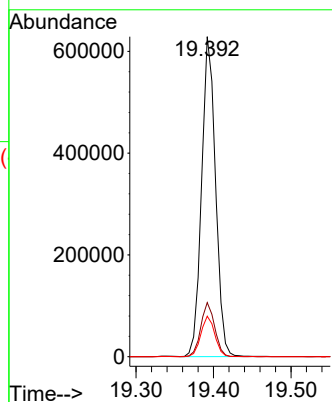
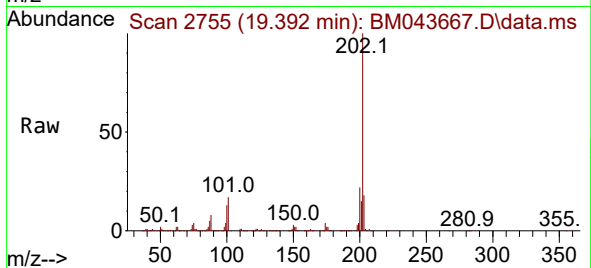
Tgt Ion:202 Resp: 785612

Ion Ratio Lower Upper

202 100

101 16.9 11.4 17.0

100 12.7 8.2 12.4#



#82

Pyrene

Concen: 15.781 ng/ul

RT: 19.757 min Scan# 2817

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

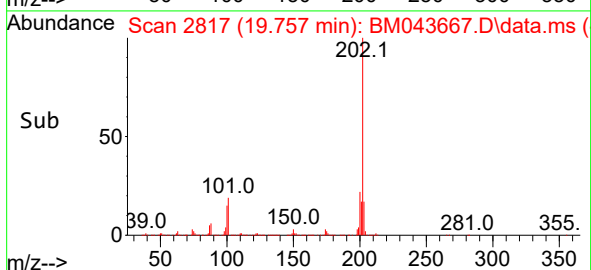
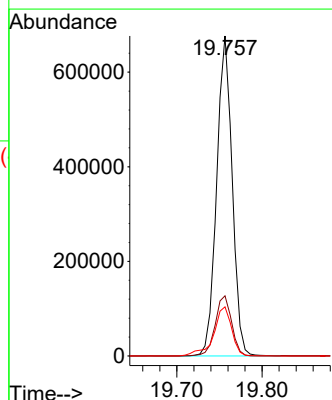
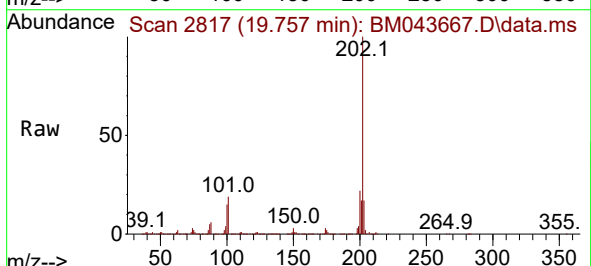
Tgt Ion:202 Resp: 856175

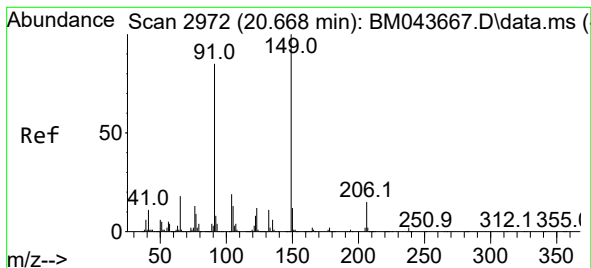
Ion Ratio Lower Upper

202 100

101 18.8 12.7 19.1

100 15.4 10.1 15.1#





#83

Butylbenzylphthalate

Concen: 17.552 ng/ul

RT: 20.668 min Scan# 2972

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

Instrument :

BNA_P

ClientSampleId :

SSTD020174

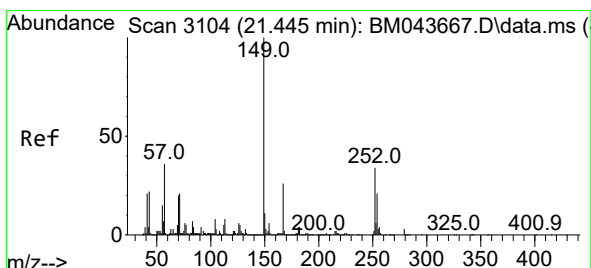
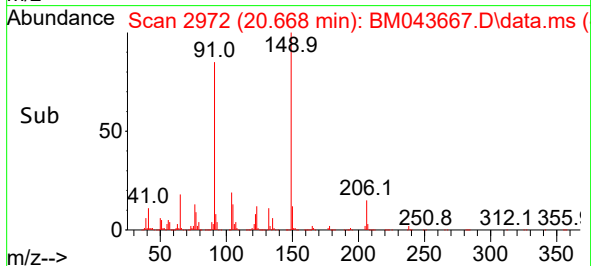
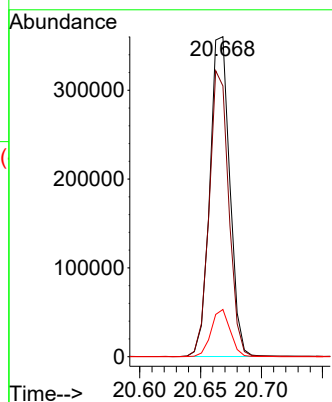
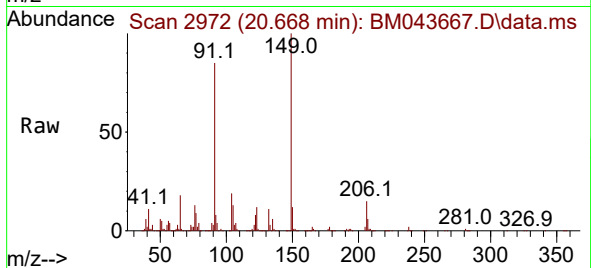
Tgt Ion:149 Resp: 411706

Ion Ratio Lower Upper

149 100

91 84.6 60.5 90.7

206 14.8 13.9 20.9



#84

3,3'-Dichlorobenzidine

Concen: 18.819 ng/ul

RT: 21.445 min Scan# 3104

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

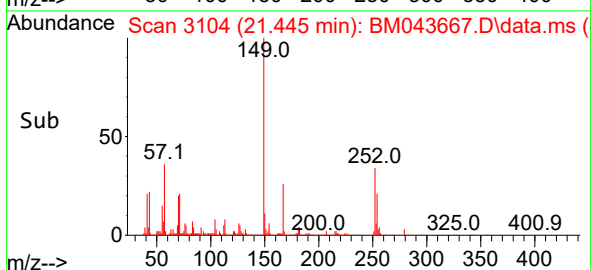
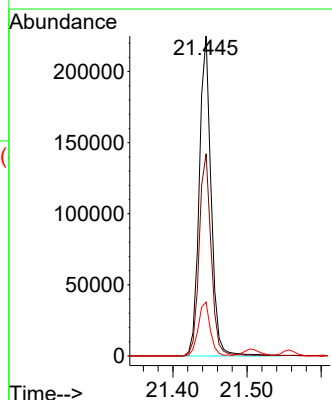
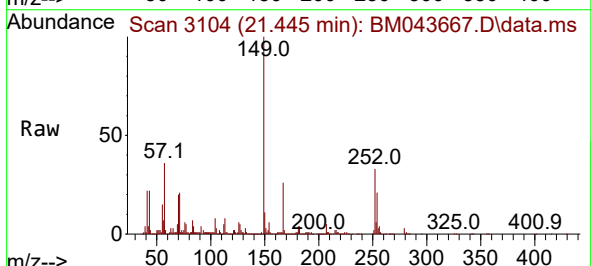
Tgt Ion:252 Resp: 250192

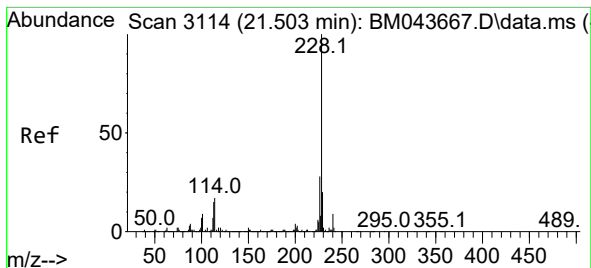
Ion Ratio Lower Upper

252 100

254 63.2 50.7 76.1

126 16.9 12.3 18.5





#85

Benzo(a)anthracene

Concen: 18.124 ng/ul

RT: 21.503 min Scan# 3114

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

Instrument :

BNA_P

ClientSampleId :

SSTD020174

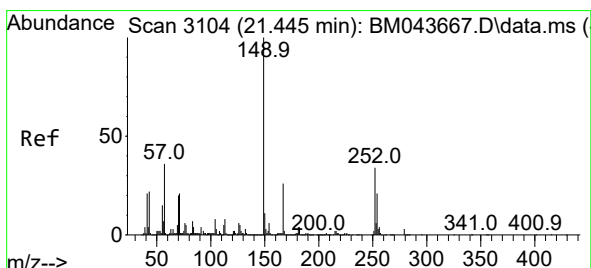
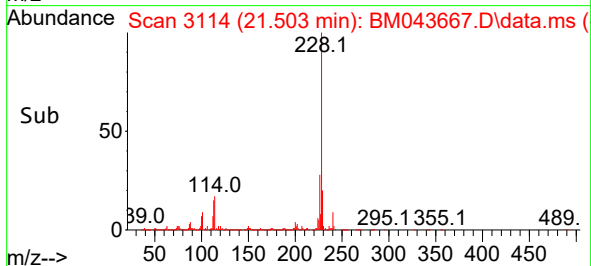
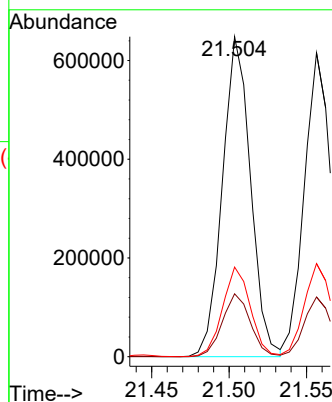
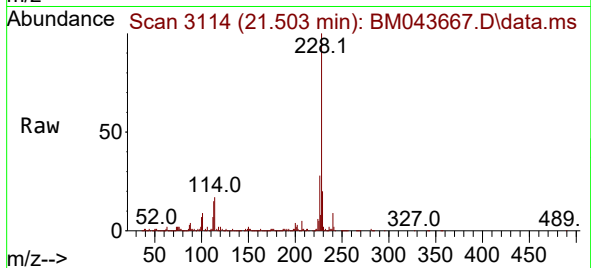
Tgt Ion:228 Resp: 818084

Ion Ratio Lower Upper

228 100

229 19.7 15.6 23.4

226 28.0 22.2 33.2



#86

Bis(2-ethylhexyl)phthalate

Concen: 20.053 ng/ul

RT: 21.445 min Scan# 3104

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

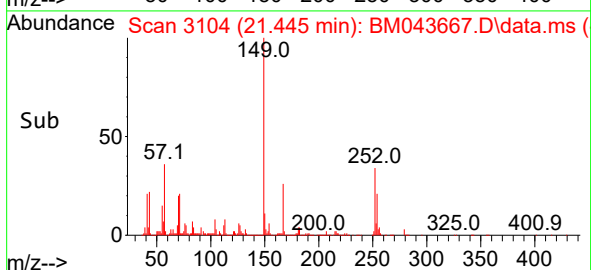
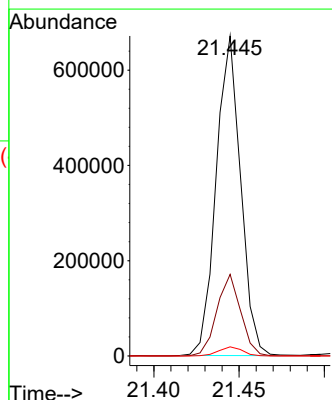
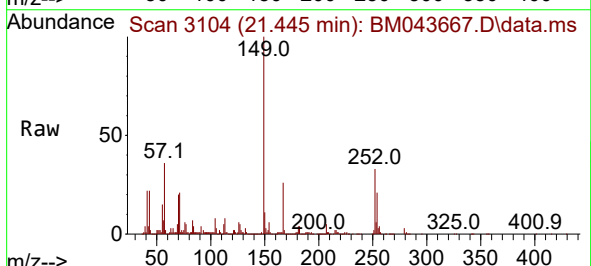
Tgt Ion:149 Resp: 669667

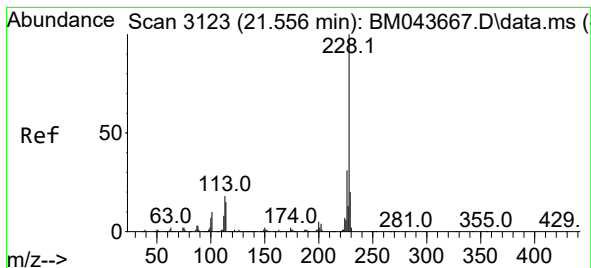
Ion Ratio Lower Upper

149 100

167 25.5 21.6 32.4

279 2.9 2.8 4.2





#87

Chrysene

Concen: 18.521 ng/ul

RT: 21.556 min Scan# 3123

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

Instrument :

BNA_P

ClientSampleId :

SSTD020174

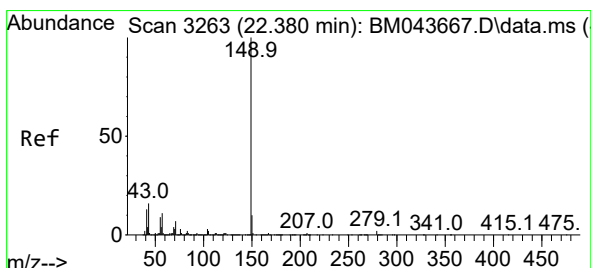
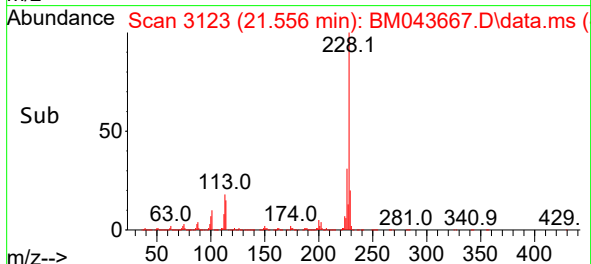
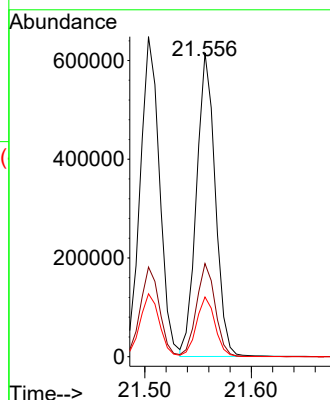
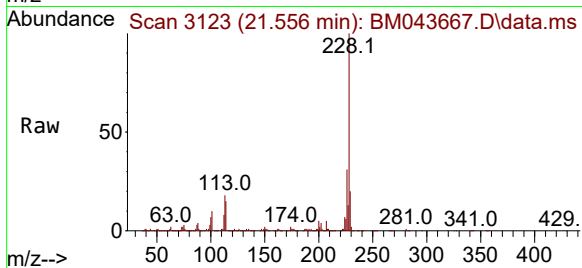
Tgt Ion:228 Resp: 752075

Ion Ratio Lower Upper

228 100

226 30.7 24.2 36.2

229 19.6 15.9 23.9



#89

Di-n-octyl phthalate

Concen: 18.568 ng/ul

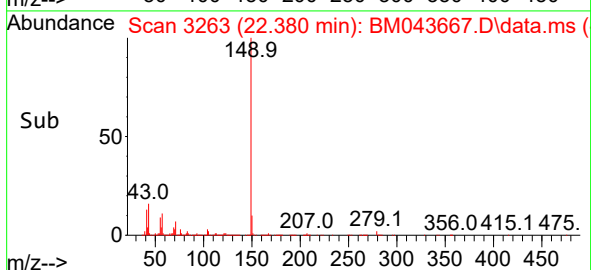
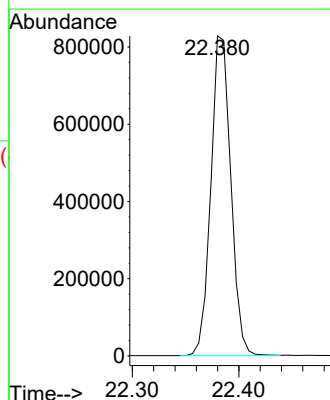
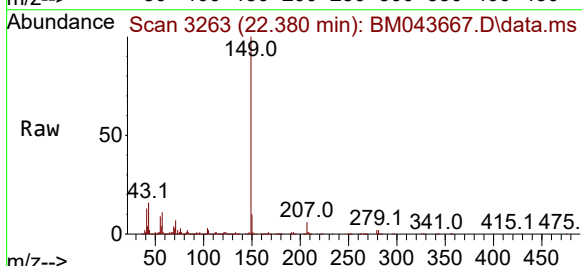
RT: 22.380 min Scan# 3263

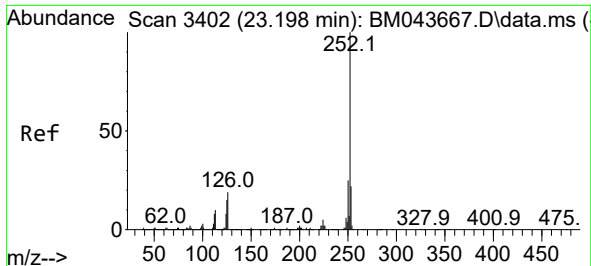
Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

Tgt Ion:149 Resp: 1075900

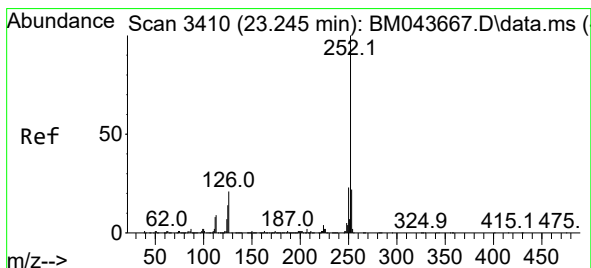
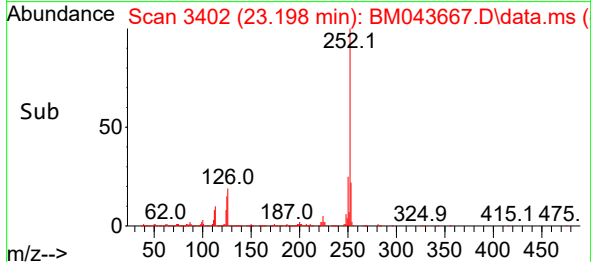
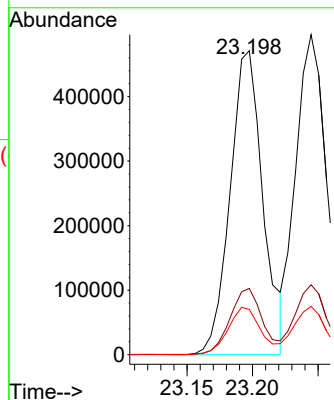
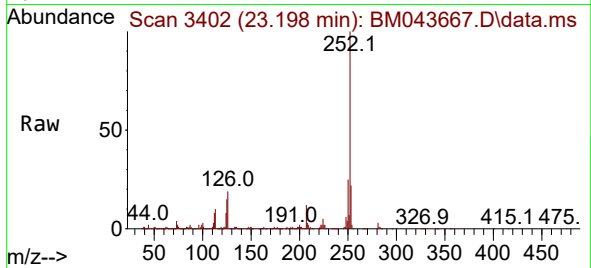




#90
Benzo(b)fluoranthene
Concen: 17.654 ng/ul
RT: 23.198 min Scan# 3402
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

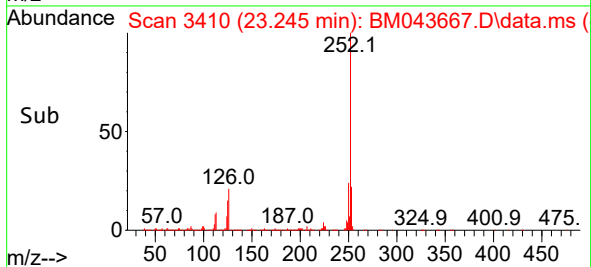
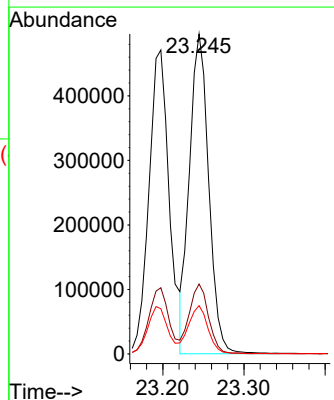
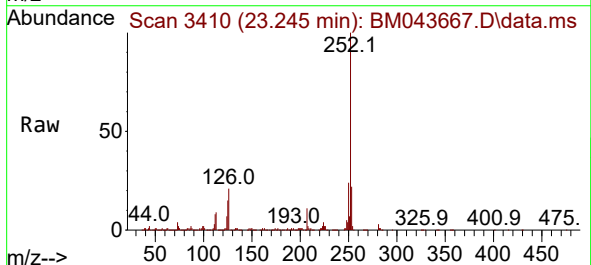
Instrument :
BNA_P
ClientSampleId :
SSTD020174

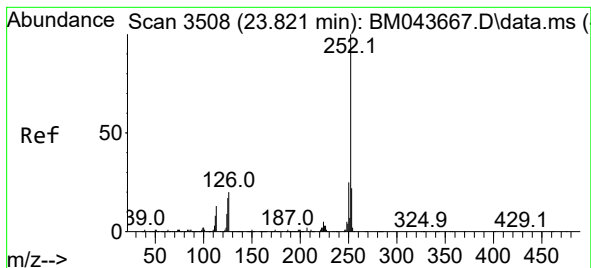
Tgt Ion:252 Resp: 819493
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 14.9 10.4 15.6



#91
Benzo(k)fluoranthene
Concen: 18.101 ng/ul
RT: 23.245 min Scan# 3410
Delta R.T. 0.000 min
Lab File: BM043667.D
Acq: 29 Dec 2023 09:33

Tgt Ion:252 Resp: 819493
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 15.1 10.2 15.4





#93

Benzo(a)pyrene

Concen: 18.353 ng/ul

RT: 23.821 min Scan# 3

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

Instrument :

BNA_P

ClientSampleId :

SSTD020174

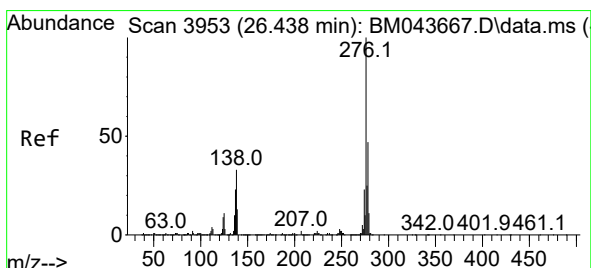
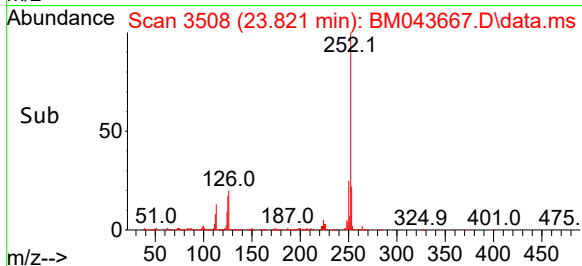
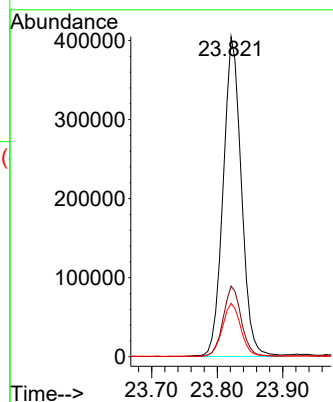
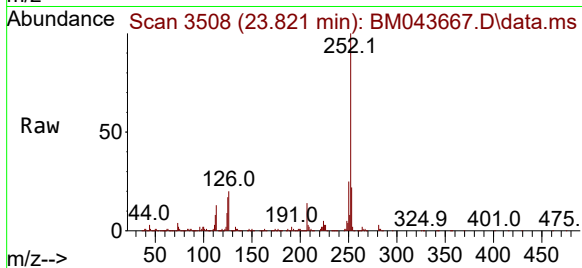
Tgt Ion:252 Resp: 777252

Ion Ratio Lower Upper

252 100

253 22.0 17.9 26.9

125 16.7 11.4 17.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 19.465 ng/ul

RT: 26.438 min Scan# 3953

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

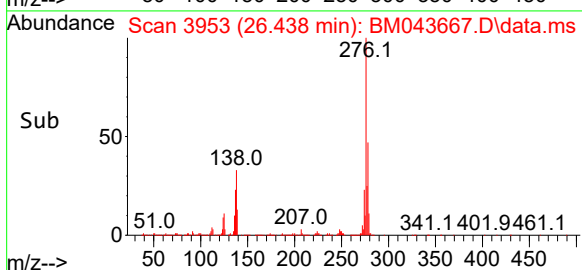
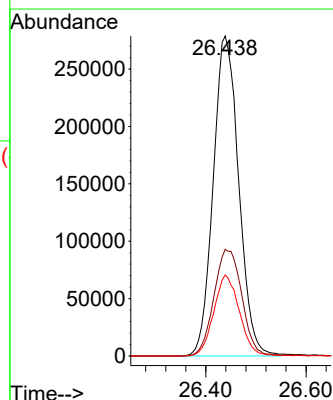
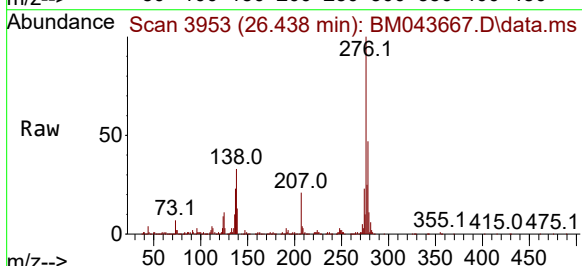
Tgt Ion:276 Resp: 984322

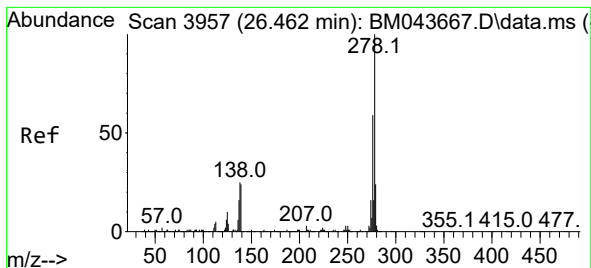
Ion Ratio Lower Upper

276 100

138 33.3 22.6 34.0

277 25.3 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 20.061 ng/ul

RT: 26.462 min Scan# 3957

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

Instrument :

BNA_P

ClientSampleId :

SSTD020174

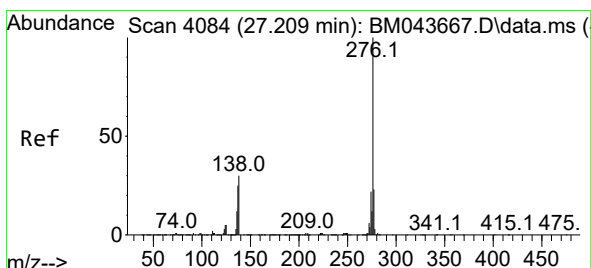
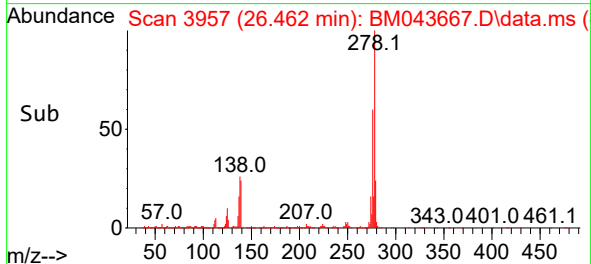
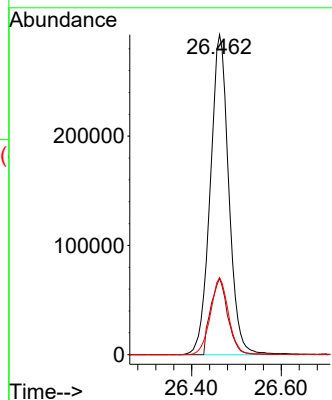
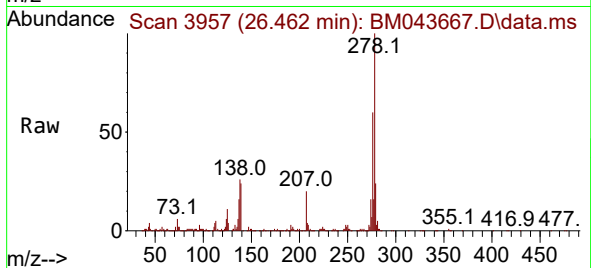
Tgt Ion:278 Resp: 840025

Ion Ratio Lower Upper

278 100

139 23.9 16.0 24.0

279 24.1 19.4 29.0



#96

Benzo(g,h,i)perylene

Concen: 19.592 ng/ul

RT: 27.209 min Scan# 4084

Delta R.T. 0.000 min

Lab File: BM043667.D

Acq: 29 Dec 2023 09:33

Tgt Ion:276 Resp: 776640

Ion Ratio Lower Upper

276 100

138 30.2 22.4 33.6

277 22.9 19.1 28.7

