

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
 Data File : BM043424.D
 Acq On : 19 Dec 2023 12:17
 Operator : MA/JU
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD020169

Quant Time: Dec 19 23:03:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 15 22:09:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.986	152	464220	20.000	ng/ul	0.00
20) Naphthalene-d8	10.798	136	2075101	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.621	164	1122751	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.368	188	1970368	20.000	ng/ul	0.00
79) Chrysene-d12	21.544	240	1368573	20.000	ng/ul	0.00
88) Perylene-d12	23.968	264	1492566	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	106791	7.477	ng/uL	0.00
4) Pyridine-d5	3.804	84	848491	20.640	ng/ul	0.00
7) Phenol-d5	7.145	99	1129246	21.384	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.322	67	704145	21.054	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.516	132	845099	20.959	ng/ul	0.00
15) 4-Methylphenol-d8	8.704	113	858923	20.960	ng/ul	0.00
21) Nitrobenzene-d5	9.163	128	426997	21.268	ng/ul	0.00
24) 2-Nitrophenol-d4	9.880	143	451152	21.748	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.416	165	792865	21.651	ng/ul	0.00
31) 4-Chloroaniline-d4	10.939	131	1114026	20.678	ng/ul	0.00
46) Dimethylphthalate-d6	14.039	166	2090408	20.683	ng/ul	0.00
49) Acenaphthylene-d8	14.315	160	2532035	21.118	ng/ul	0.00
54) 4-Nitrophenol-d4	14.827	143	378522	19.787	ng/ul	0.00
60) Fluorene-d10	15.610	176	1705024	20.401	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.739	200	252677	19.390	ng/ul	0.00
73) Anthracene-d10	17.468	188	2313773	20.939	ng/ul	0.00
81) Pyrene-d10	19.750	212	2114266	19.568	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.815	264	1879521	20.406	ng/ul	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.416	88	119779	7.590	ng/uL	97
5) Pyridine	3.822	79	888542	20.901	ng/ul	97
6) Benzaldehyde	7.128	77	551855	22.039	ng/ul	99
8) Phenol	7.175	94	1109385	21.353	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.416	93	891393	21.134	ng/ul	99
12) 2-Chlorophenol	7.545	128	860593	20.952	ng/ul	98
13) 2-Methylphenol	8.434	108	840844	21.314	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.516	45	1486034	20.981	ng/ul	98
16) Acetophenone	8.822	105	1298827	20.702	ng/ul	100
17) N-Nitroso-di-n-propyla...	8.810	70	733719	19.594	ng/ul	99
18) 4-Methylphenol	8.763	108	897937	21.002	ng/ul	99
19) Hexachloroethane	9.063	117	345537	19.951	ng/ul	94
22) Nitrobenzene	9.204	77	1047329	21.078	ng/ul	98
23) Isophorone	9.733	82	1969414	19.540	ng/ul	100
25) 2-Nitrophenol	9.910	139	470525	21.342	ng/ul	98
26) 2,4-Dimethylphenol	9.969	107	828900	21.105	ng/ul	100
27) Bis(2-Chloroethoxy)met...	10.216	93	1198562	20.139	ng/ul	100
29) 2,4-Dichlorophenol	10.445	162	763409	21.481	ng/ul	98
30) Naphthalene	10.845	128	2757876	20.853	ng/ul	100
32) 4-Chloroaniline	10.963	127	1081984	20.886	ng/ul	98
33) Hexachlorobutadiene	11.116	225	384687	21.231	ng/ul	97
34) Caprolactam	11.757	113	163699	14.414	ng/ul	97
35) 4-Chloro-3-methylphenol	12.080	107	849653	20.355	ng/ul	99
36) 2-Methylnaphthalene	12.451	142	1841701	20.458	ng/ul	99

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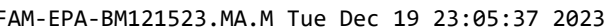
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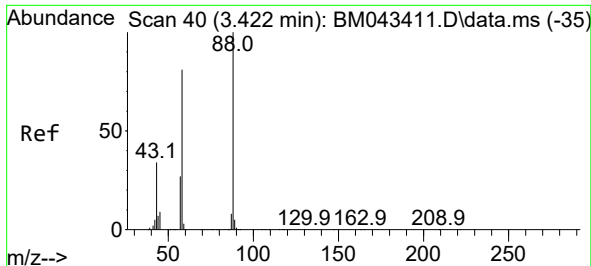
Quant Time: Dec 19 23:03:52 2023
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.674	142	1853538	20.413	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.816	216	757934	22.156	ng/ul	98
40) Hexachlorocyclopentadiene	12.786	237	233889	10.897	ng/ul	99
41) 2,4,6-Trichlorophenol	13.057	196	520515	21.406	ng/ul	97
42) 2,4,5-Trichlorophenol	13.127	196	559667	21.677	ng/ul	98
43) 1,1'-Biphenyl	13.463	154	2302171	21.510	ng/ul	99
44) 2-Chloronaphthalene	13.504	162	1765596	21.517	ng/ul	100
45) 2-Nitroaniline	13.716	65	580551	21.099	ng/ul	99
47) Dimethylphthalate	14.086	163	2064914	20.688	ng/ul	99
48) 2,6-Dinitrotoluene	14.210	165	417091	21.614	ng/ul	98
50) Acenaphthylene	14.345	152	2914065	21.165	ng/ul	99
51) 3-Nitroaniline	14.539	138	477829	21.569	ng/ul	100
52) Acenaphthene	14.686	153	1897144	20.907	ng/ul	99
53) 2,4-Dinitrophenol	14.745	184	179153	17.440	ng/ul	98
55) 4-Nitrophenol	14.839	109	291841	19.647	ng/ul	94
56) Dibenzofuran	15.021	168	2427865	20.717	ng/ul	100
57) 2,4-Dinitrotoluene	14.992	165	574069	21.056	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.245	232	393585	19.896	ng/ul	96
59) Diethylphthalate	15.451	149	2133951	20.862	ng/ul	100
61) Fluorene	15.668	166	2080970	20.785	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.662	204	909454	20.651	ng/ul	98
63) 4-Nitroaniline	15.698	138	455777	22.477	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.751	198	272733	19.603	ng/ul	99
67) N-Nitrosodiphenylamine	15.880	169	1639884	21.668	ng/ul	99
68) 4-Bromophenyl-phenylether	16.557	248	509222	21.814	ng/ul	97
69) Hexachlorobenzene	16.662	284	577892	21.608	ng/ul	99
70) Atrazine	16.833	200	311798	18.795	ng/ul	98
71) Pentachlorophenol	17.009	266	313536	19.392	ng/ul	99
72) Phenanthrene	17.409	178	2778362	20.805	ng/ul	100
74) Anthracene	17.498	178	2837416	21.053	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.421	216	751050	23.210	ng/ul	98
76) Pentachlorobenzene	14.933	250	700099	22.220	ng/ul	99
77) Carbazole	17.774	167	2448442	21.286	ng/ul	100
78) Di-n-butylphthalate	18.339	149	3489039	23.202	ng/ul	100
80) Fluoranthene	19.421	202	2630801	19.662	ng/ul	98
82) Pyrene	19.786	202	2686131	19.528	ng/ul	99
83) Butylbenzylphthalate	20.692	149	1317948	22.161	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.468	252	666359	19.770	ng/ul	98
85) Benzo(a)anthracene	21.533	228	2367218	20.685	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.468	149	1984058	23.433	ng/ul	99
87) Chrysene	21.586	228	2159334	20.974	ng/ul	99
89) Di-n-octyl phthalate	22.415	149	3142257	22.008	ng/ul	100
90) Benzo(b)fluoranthene	23.233	252	2254644	19.712	ng/ul	99
91) Benzo(k)fluoranthene	23.280	252	2259757	20.257	ng/ul	100
93) Benzo(a)pyrene	23.868	252	2136152	20.470	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.503	276	2684024	21.541	ng/ul	100
95) Dibenzo(a,h)anthracene	26.526	278	2232834	21.641	ng/ul	99
96) Benzo(g,h,i)perylene	27.273	276	2109436	21.597	ng/ul	98

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

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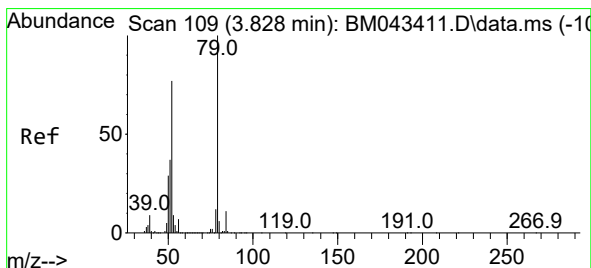
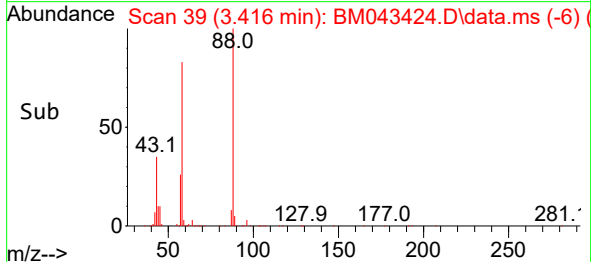
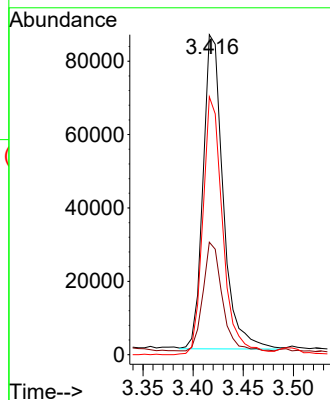
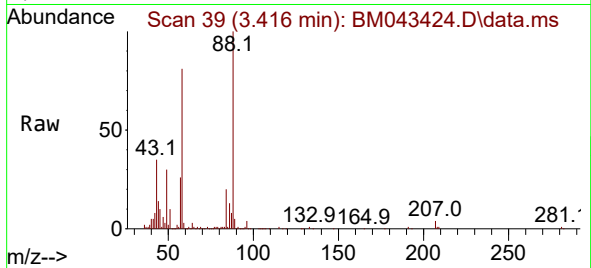




#2
1,4-Dioxane
Concen: 7.590 ng/uL
RT: 3.416 min Scan# 39
Delta R.T. -0.006 min
Lab File: BM043424.D
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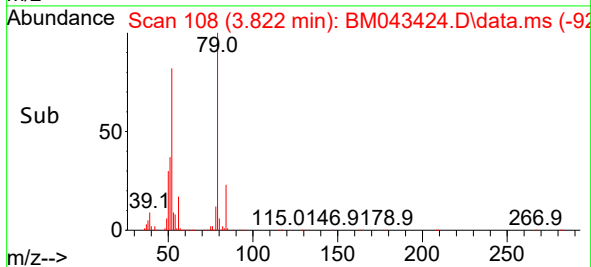
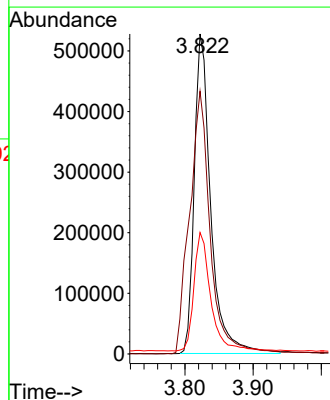
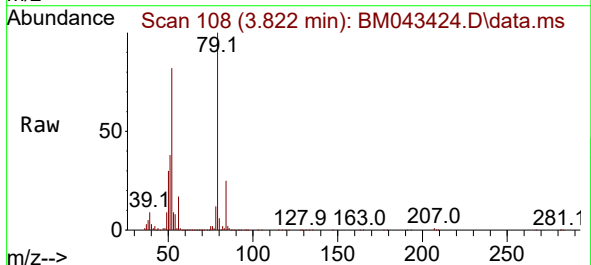
Instrument :
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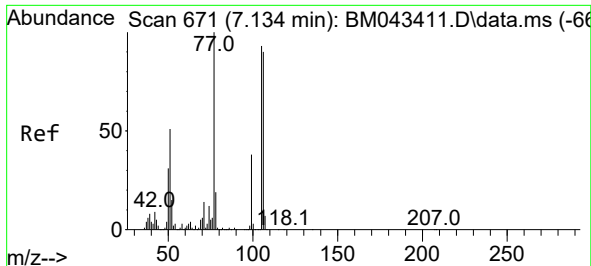
Tgt Ion: 88 Resp: 119779
Ion Ratio Lower Upper
88 100
43 35.2 26.3 39.5
58 80.6 63.1 94.7



#5
Pyridine
Concen: 20.901 ng/uL
RT: 3.822 min Scan# 108
Delta R.T. -0.006 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

Tgt Ion: 79 Resp: 888542
Ion Ratio Lower Upper
79 100
52 82.1 62.4 93.6
51 37.9 30.6 45.8

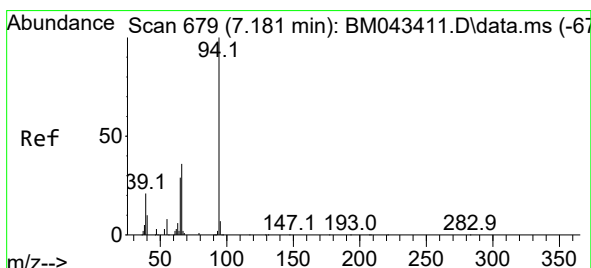
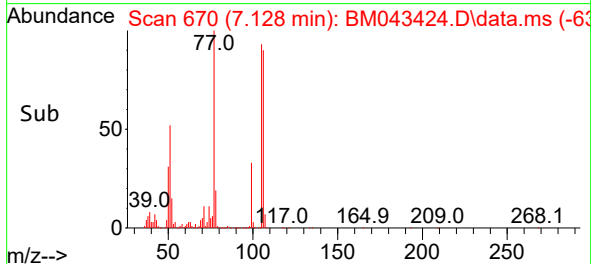
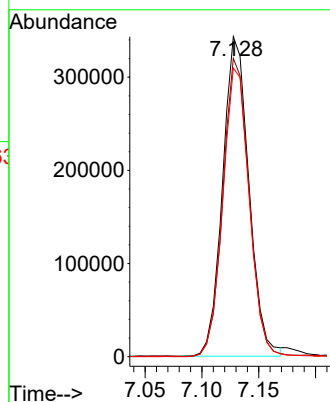
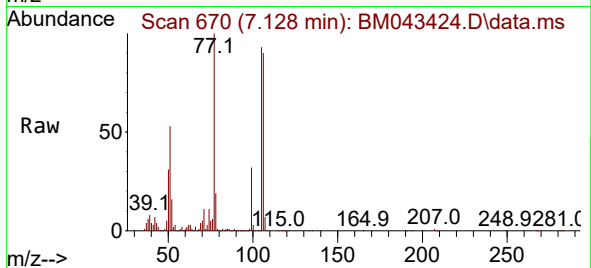




#6
Benzaldehyde
Concen: 22.039 ng/ul
RT: 7.128 min Scan# 670
Delta R.T. -0.012 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

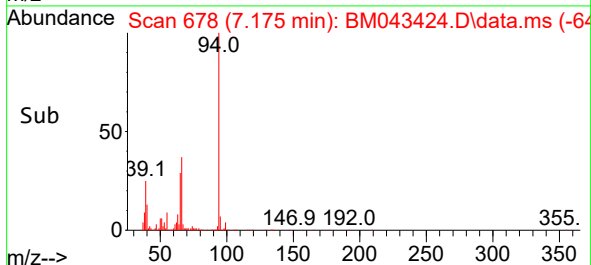
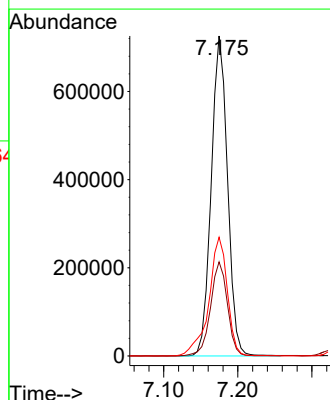
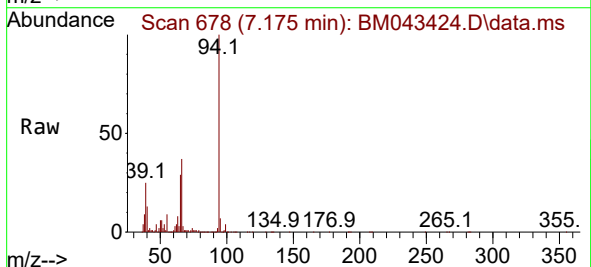
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ClientSampleId :
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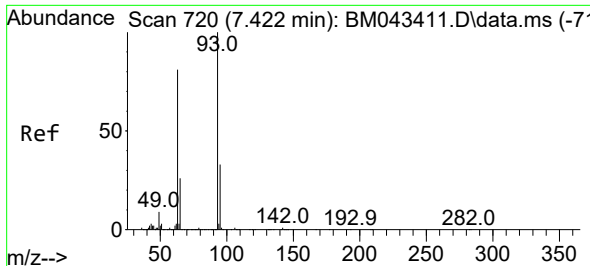
Tgt Ion: 77 Resp: 551855
Ion Ratio Lower Upper
77 100
105 93.2 73.4 110.0
106 90.2 71.4 107.0



#8
Phenol
Concen: 21.353 ng/ul
RT: 7.175 min Scan# 678
Delta R.T. -0.006 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

Tgt Ion: 94 Resp: 1109385
Ion Ratio Lower Upper
94 100
65 29.4 23.7 35.5
66 37.1 30.2 45.4

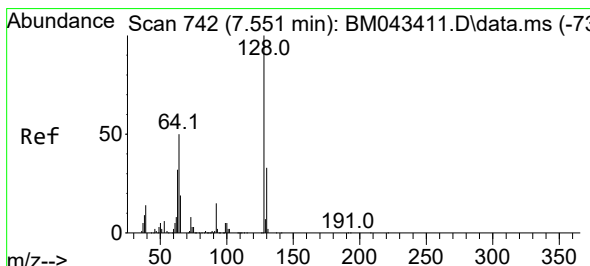
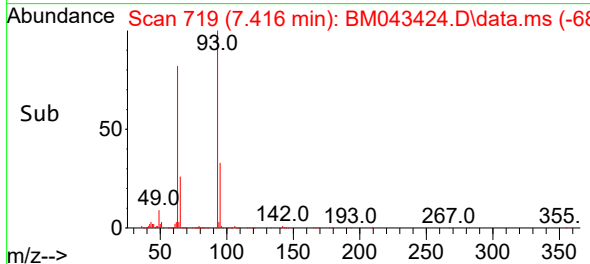
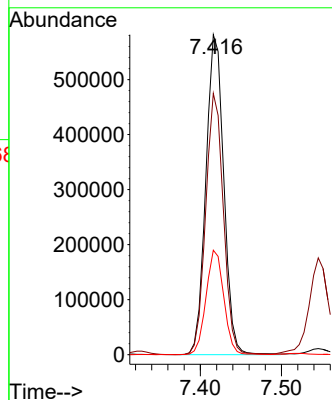
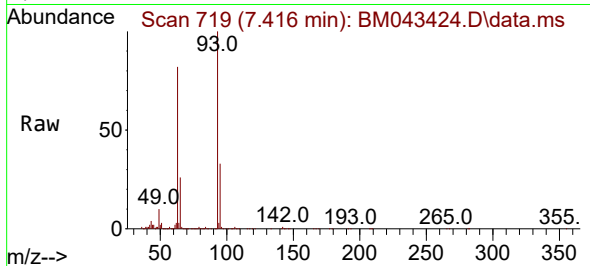




#10
Bis(2-Chloroethyl)ether
Concen: 21.134 ng/ul
RT: 7.416 min Scan# 719
Delta R.T. -0.006 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

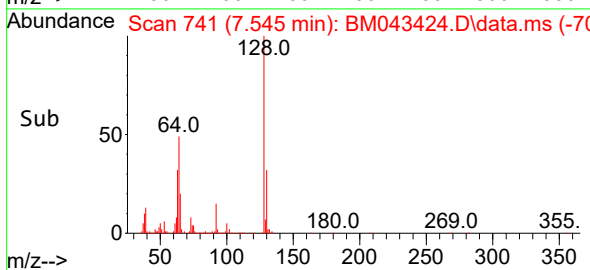
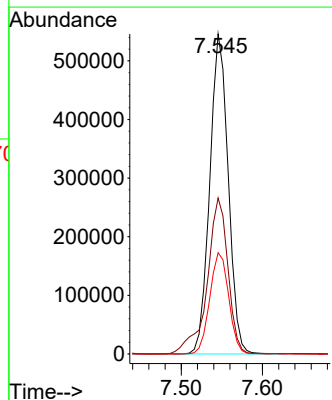
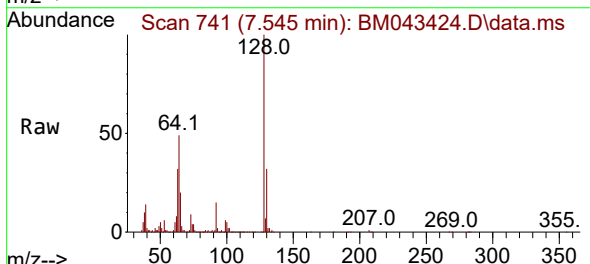
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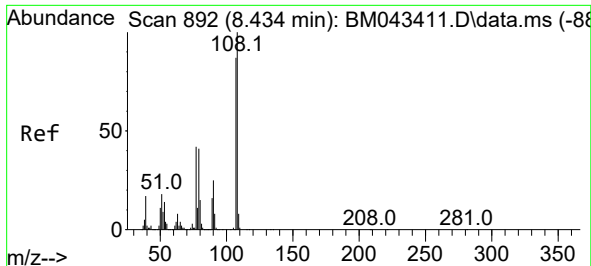
Tgt Ion: 93 Resp: 891393
Ion Ratio Lower Upper
93 100
63 81.7 65.8 98.8
95 32.7 26.2 39.2



#12
2-Chlorophenol
Concen: 20.952 ng/ul
RT: 7.545 min Scan# 741
Delta R.T. -0.006 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

Tgt Ion:128 Resp: 860593
Ion Ratio Lower Upper
128 100
64 48.8 40.5 60.7
130 31.6 25.6 38.4





#13

2-Methylphenol

Concen: 21.314 ng/ul

RT: 8.434 min Scan# 892

Delta R.T. -0.006 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

Instrument :

BNA_M

ClientSampleId :

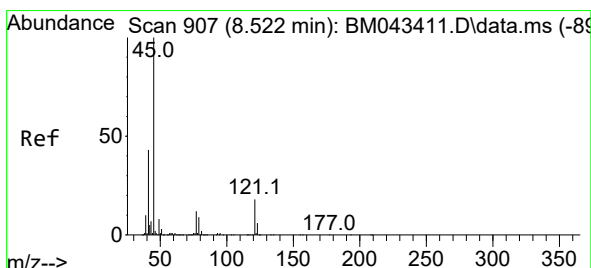
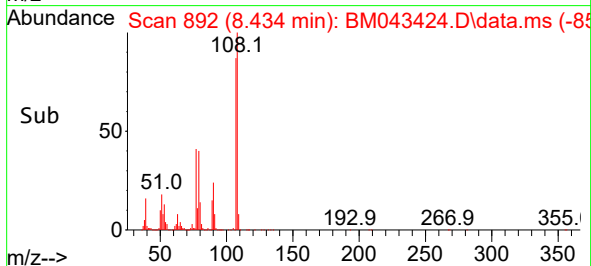
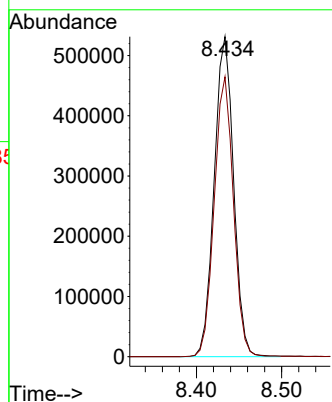
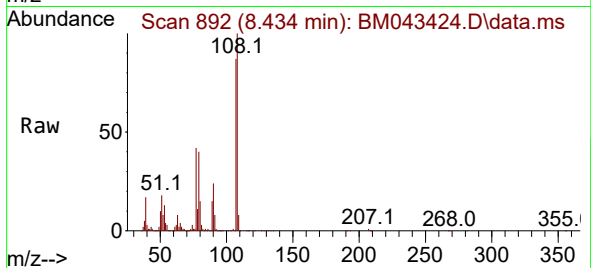
SSTD020169

Tgt Ion:108 Resp: 840844

Ion Ratio Lower Upper

108 100

107 87.4 69.0 103.6



#14

2,2'-oxybis(1-Chloropropane)

Concen: 20.981 ng/ul

RT: 8.516 min Scan# 906

Delta R.T. -0.006 min

Lab File: BM043424.D

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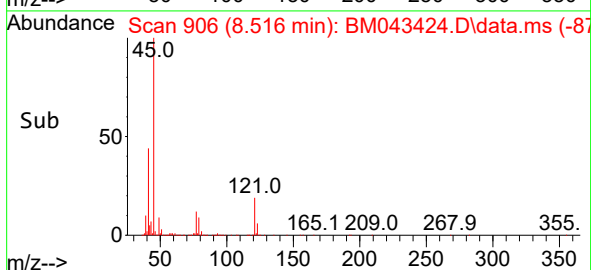
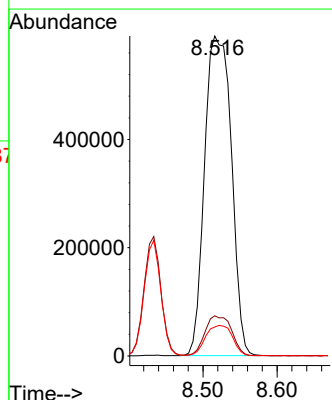
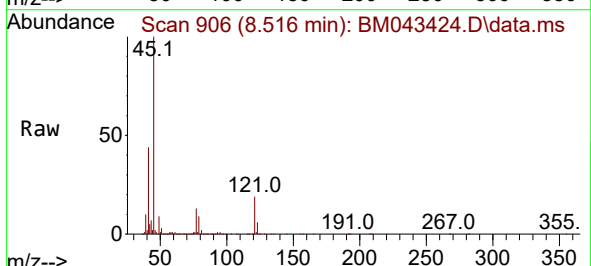
Tgt Ion: 45 Resp: 1486034

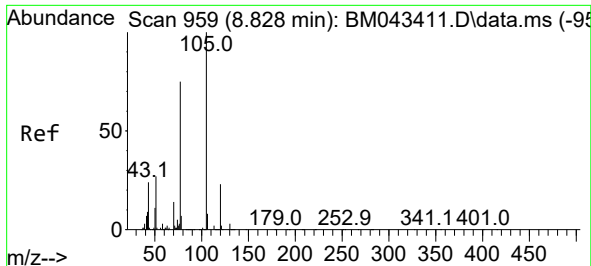
Ion Ratio Lower Upper

45 100

77 12.5 10.6 15.8

79 9.0 7.6 11.4

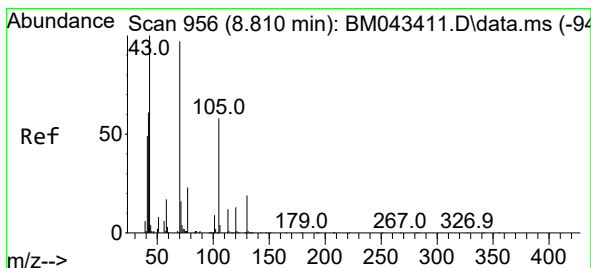
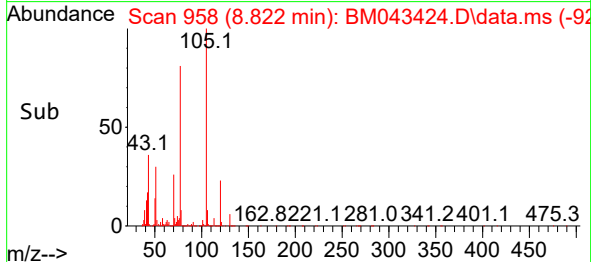
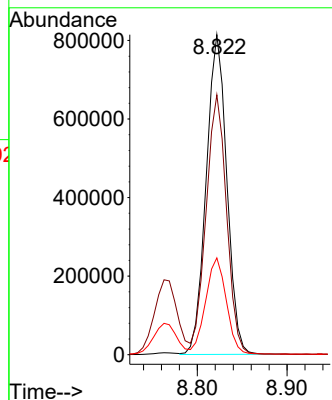
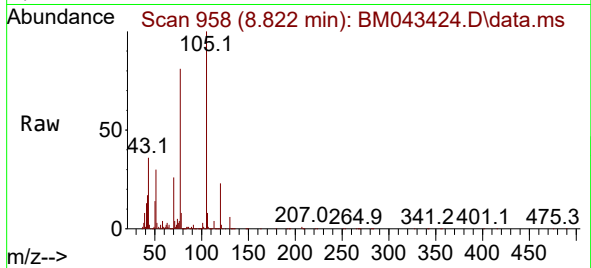




#16
Acetophenone
Concen: 20.702 ng/ul
RT: 8.822 min Scan# 959
Delta R.T. -0.006 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

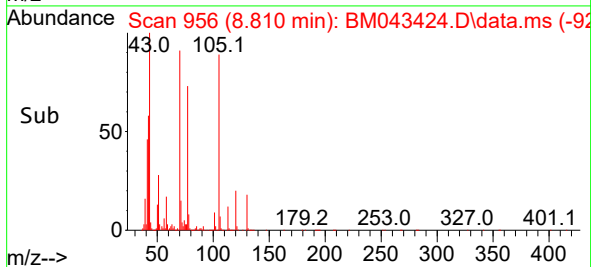
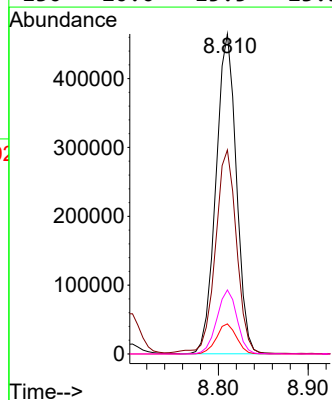
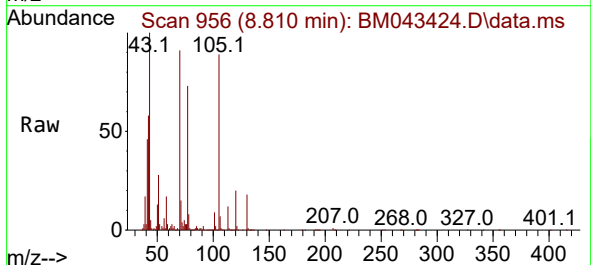
Instrument :
BNA_M
ClientSampleId :
SSTD020169

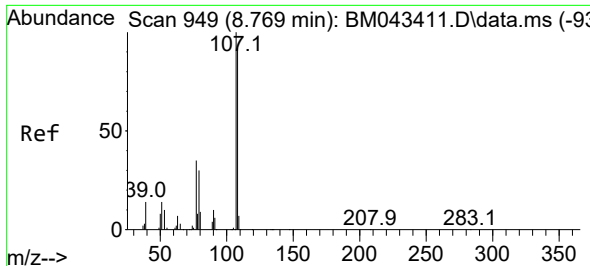
Tgt Ion:105 Resp: 1298827
Ion Ratio Lower Upper
105 100
77 81.2 65.1 97.7
51 30.2 24.3 36.5



#17
N-Nitroso-di-n-propylamine
Concen: 19.594 ng/ul
RT: 8.810 min Scan# 956
Delta R.T. -0.000 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

Tgt Ion: 70 Resp: 733719
Ion Ratio Lower Upper
70 100
42 63.8 50.0 75.0
101 9.4 7.4 11.0
130 20.0 15.5 23.3

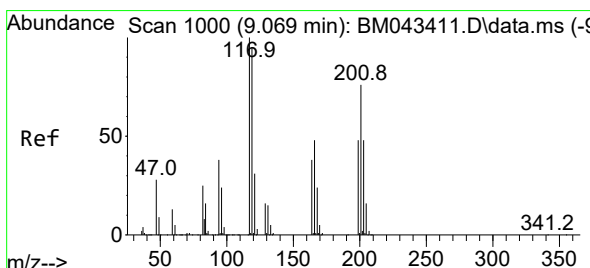
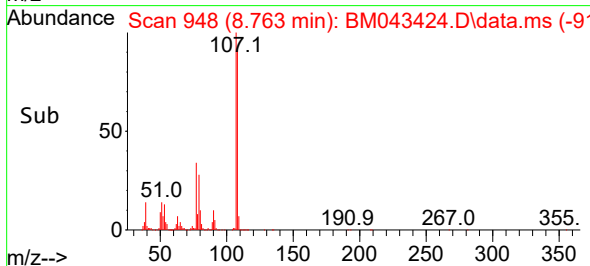
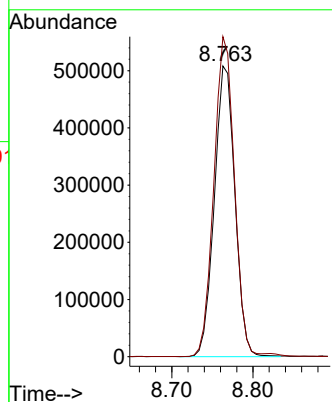
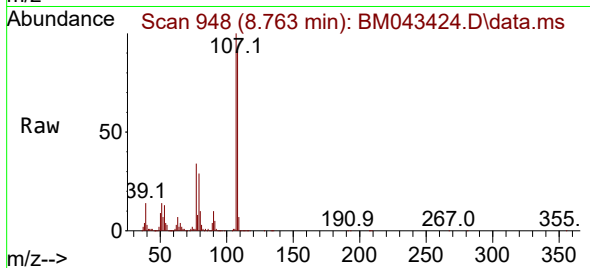




#18
4-Methylphenol
Concen: 21.002 ng/ul
RT: 8.763 min Scan# 949
Delta R.T. -0.006 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

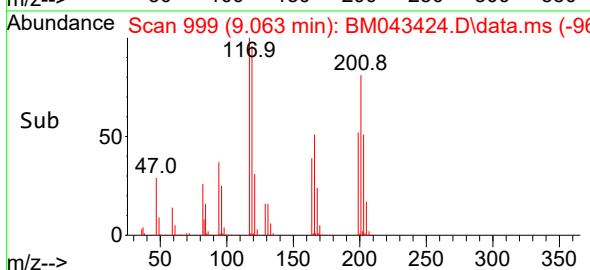
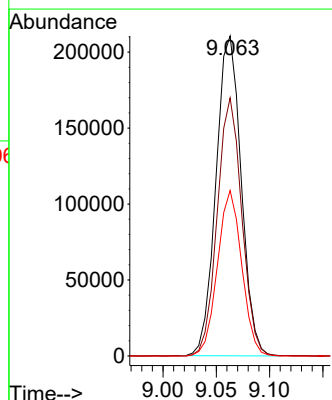
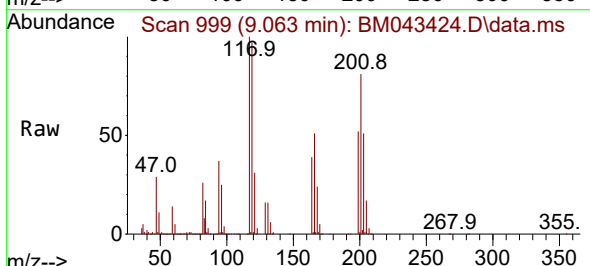
Instrument :
BNA_M
ClientSampleId :
SSTD020169

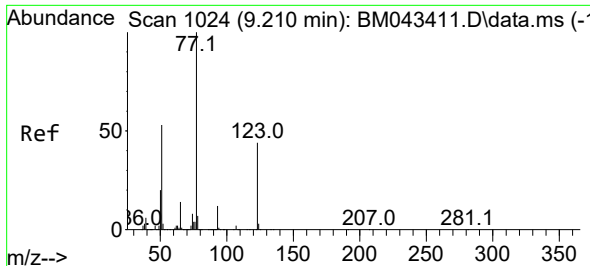
Tgt Ion:108 Resp: 897937
Ion Ratio Lower Upper
108 100
107 110.1 87.1 130.7



#19
Hexachloroethane
Concen: 19.951 ng/ul
RT: 9.063 min Scan# 999
Delta R.T. -0.006 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

Tgt Ion:117 Resp: 345537
Ion Ratio Lower Upper
117 100
201 80.7 59.8 89.6
199 51.7 39.0 58.6

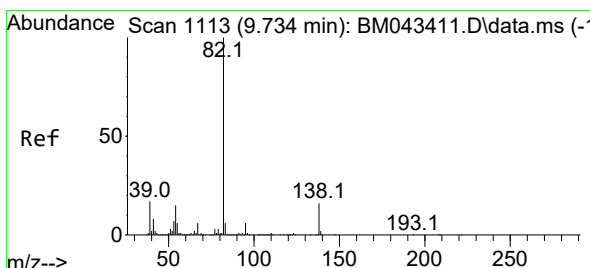
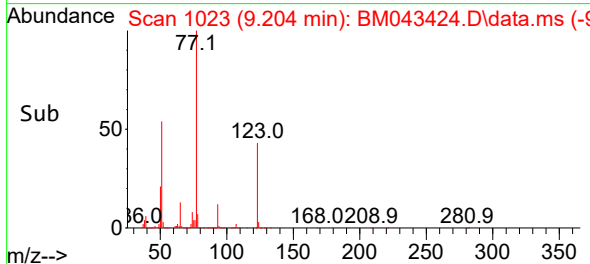
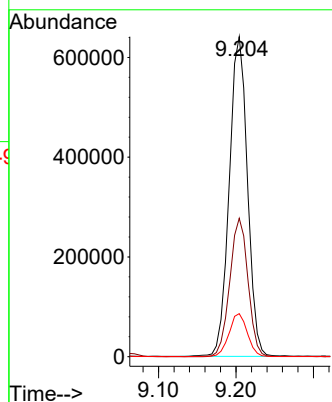
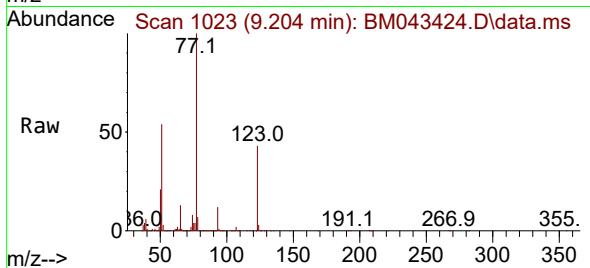




#22
Nitrobenzene
Concen: 21.078 ng/ul
RT: 9.204 min Scan# 1024
Delta R.T. -0.006 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

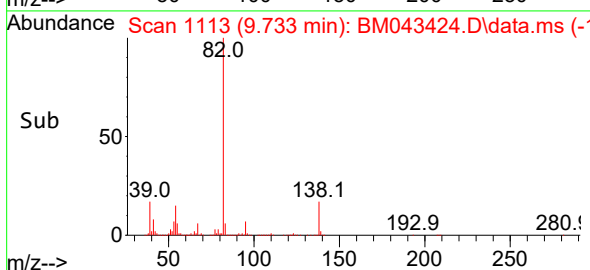
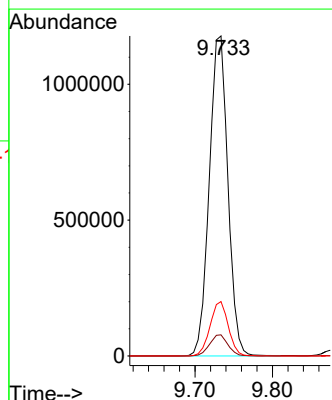
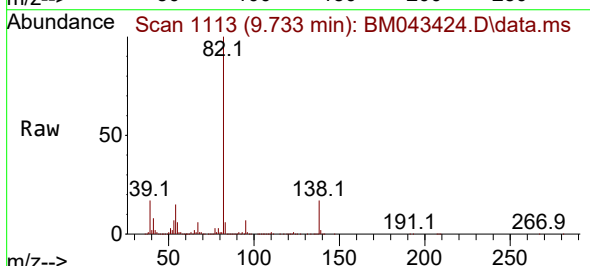
Instrument :
BNA_M
ClientSampleId :
SSTD020169

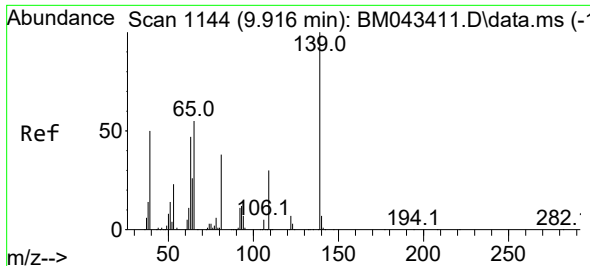
Tgt Ion: 77 Resp: 1047329
Ion Ratio Lower Upper
77 100
123 43.2 35.6 53.4
65 13.4 10.6 15.8



#23
Isophorone
Concen: 19.540 ng/ul
RT: 9.733 min Scan# 1113
Delta R.T. -0.000 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

Tgt Ion: 82 Resp: 1969414
Ion Ratio Lower Upper
82 100
95 6.6 5.5 8.3
138 17.0 13.6 20.4

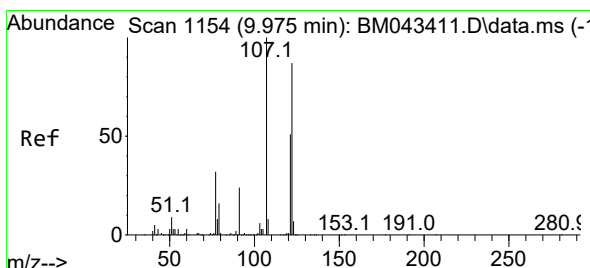
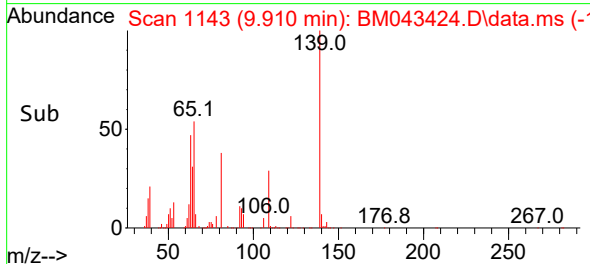
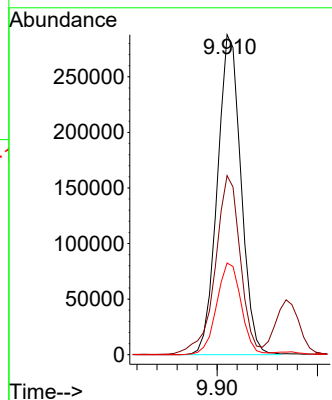
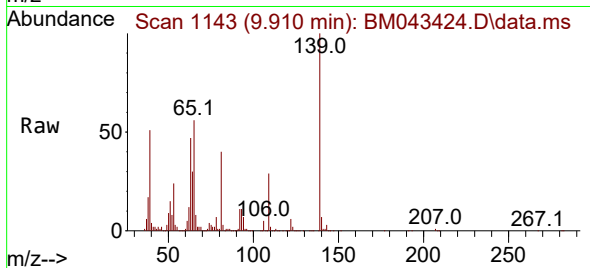




#25
2-Nitrophenol
Concen: 21.342 ng/ul
RT: 9.910 min Scan# 1144
Delta R.T. -0.006 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

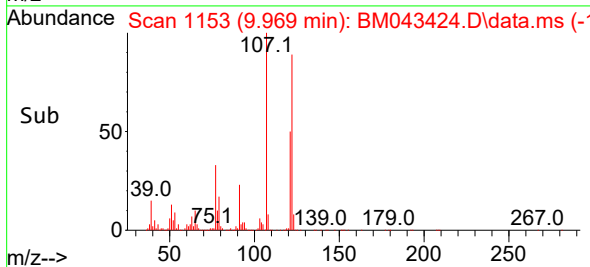
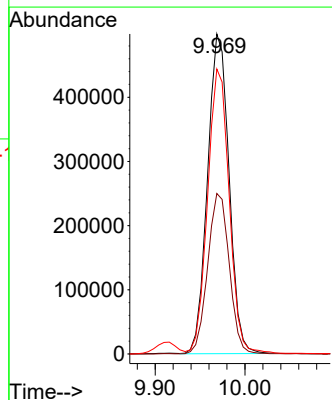
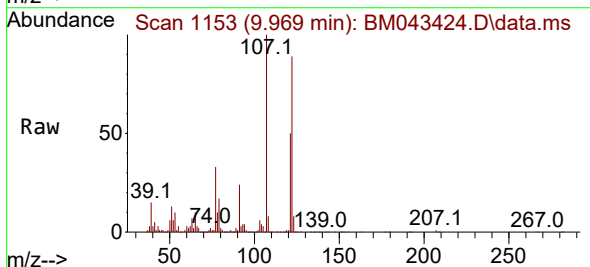
Instrument :
BNA_M
ClientSampleId :
SSTD020169

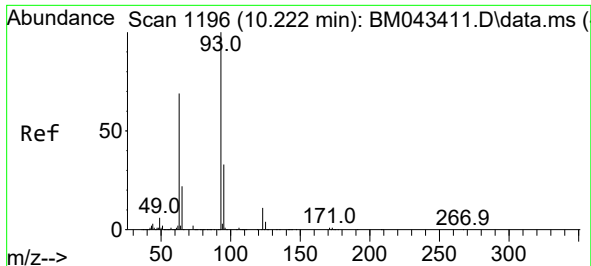
Tgt Ion:139 Resp: 470525
Ion Ratio Lower Upper
139 100
65 55.9 44.6 66.8
109 28.6 24.6 36.8



#26
2,4-Dimethylphenol
Concen: 21.105 ng/ul
RT: 9.969 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

Tgt Ion:107 Resp: 828900
Ion Ratio Lower Upper
107 100
121 50.2 40.3 60.5
122 89.1 71.5 107.3





#27

Bis(2-Chloroethoxy)methane

Concen: 20.139 ng/ul

RT: 10.216 min Scan# 1195

Delta R.T. -0.006 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

Instrument :

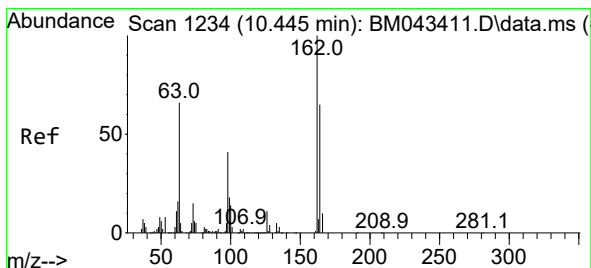
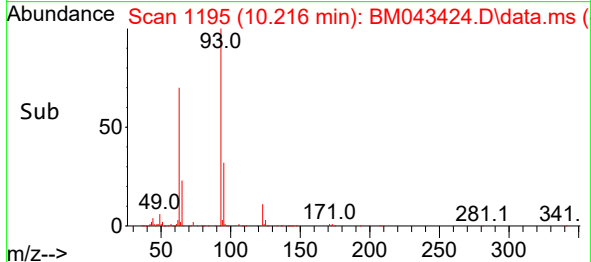
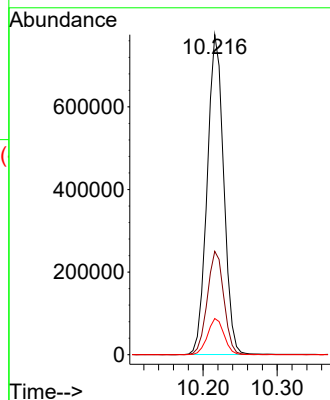
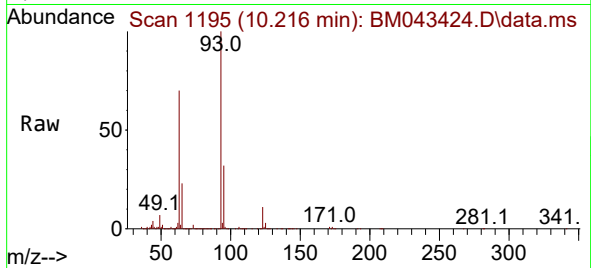
BNA_M

ClientSampleId :

SSTD020169

Tgt Ion: 93 Resp: 1198562

Ion	Ratio	Lower	Upper
93	100		
95	32.3	25.9	38.9
123	11.3	9.0	13.6



#29

2,4-Dichlorophenol

Concen: 21.481 ng/ul

RT: 10.445 min Scan# 1234

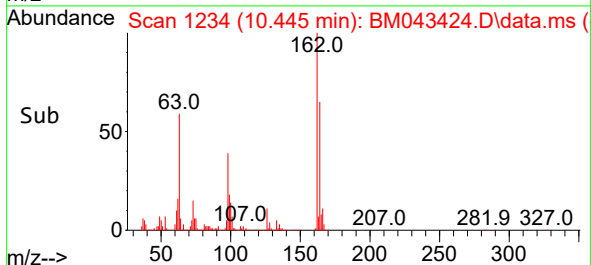
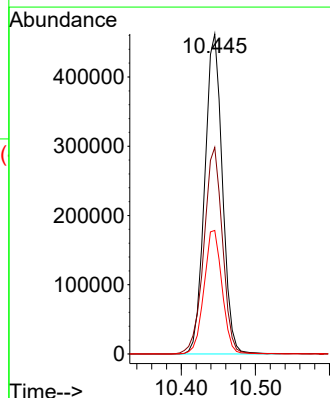
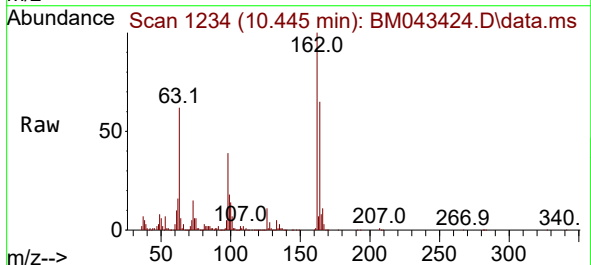
Delta R.T. -0.000 min

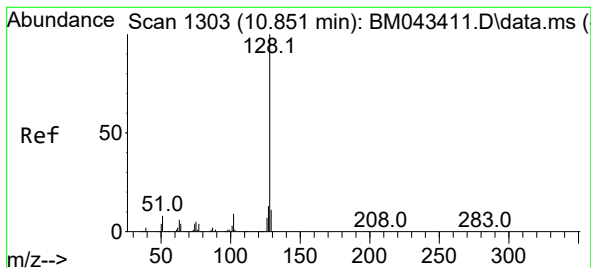
Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

Tgt Ion:162 Resp: 763409

Ion	Ratio	Lower	Upper
162	100		
164	64.6	51.0	76.4
98	38.6	32.1	48.1

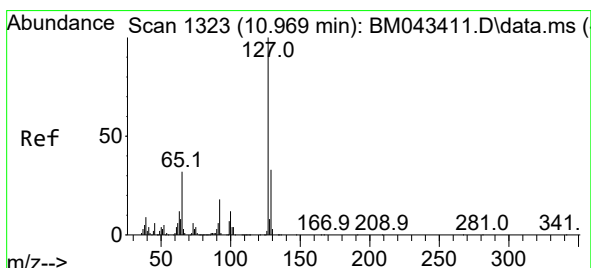
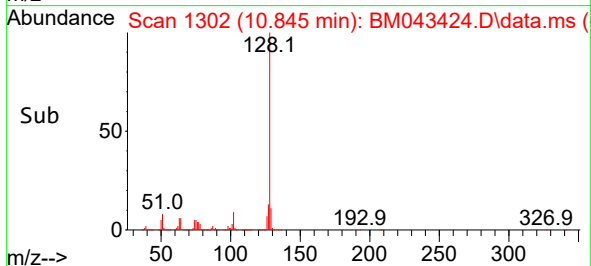
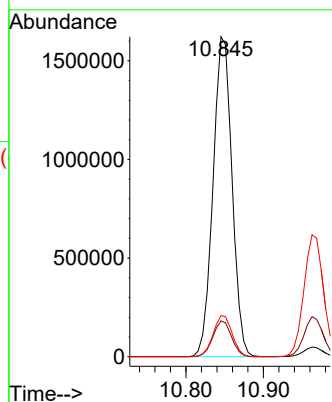
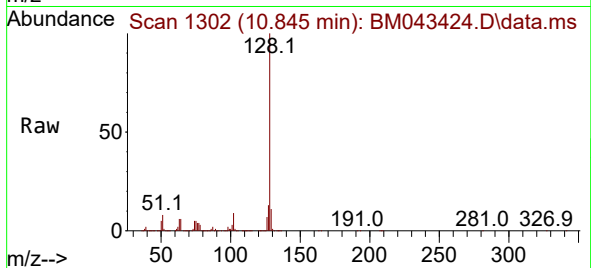




#30
Naphthalene
Concen: 20.853 ng/ul
RT: 10.845 min Scan# 1302
Delta R.T. -0.006 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

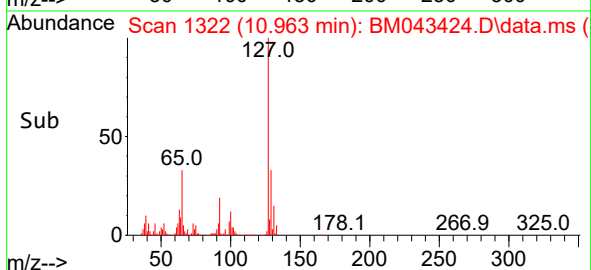
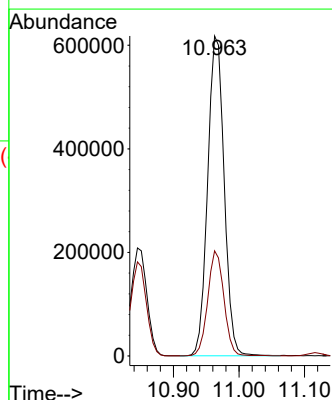
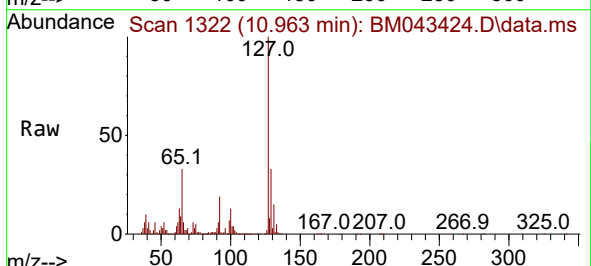
Instrument :
BNA_M
ClientSampleId :
SSTD020169

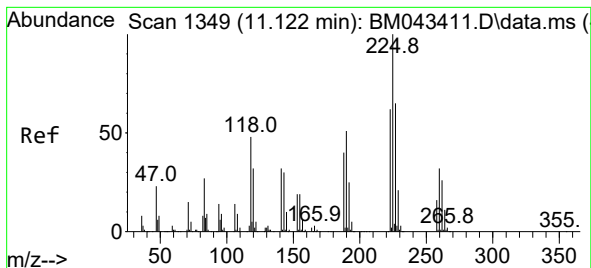
Tgt Ion:128 Resp: 2757876
Ion Ratio Lower Upper
128 100
129 11.2 8.8 13.2
127 12.9 10.2 15.4



#32
4-Chloroaniline
Concen: 20.886 ng/ul
RT: 10.963 min Scan# 1322
Delta R.T. -0.006 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

Tgt Ion:127 Resp: 1081984
Ion Ratio Lower Upper
127 100
129 32.9 25.4 38.2





#33

Hexachlorobutadiene

Concen: 21.231 ng/ul

RT: 11.116 min Scan# 1

Delta R.T. -0.012 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

Instrument :

BNA_M

ClientSampleId :

SSTD020169

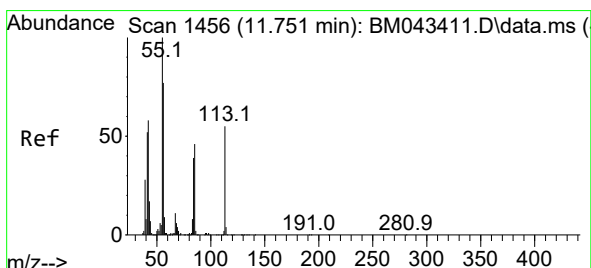
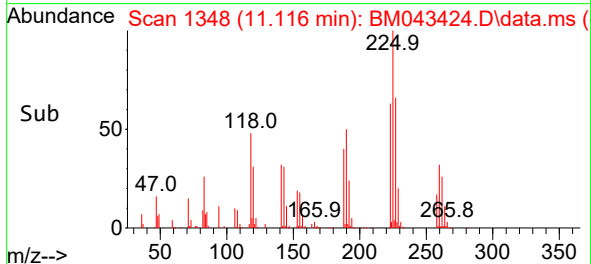
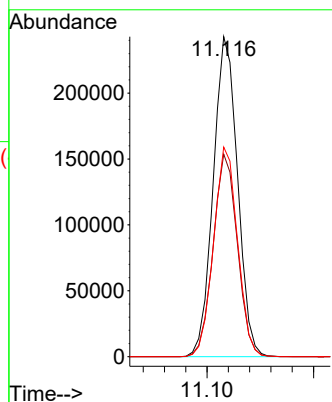
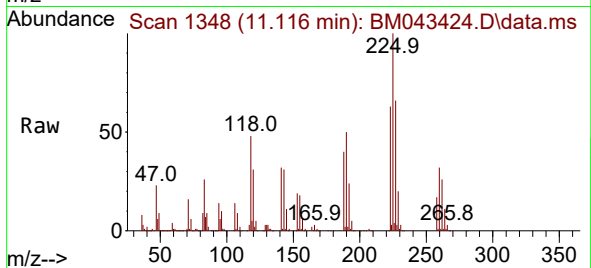
Tgt Ion:225 Resp: 384687

Ion Ratio Lower Upper

225 100

223 63.3 49.4 74.0

227 65.5 50.4 75.6



#34

Caprolactam

Concen: 14.414 ng/ul

RT: 11.757 min Scan# 1457

Delta R.T. 0.012 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

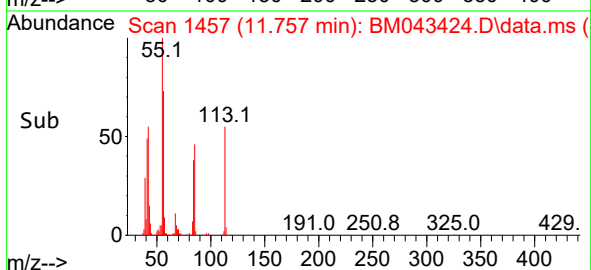
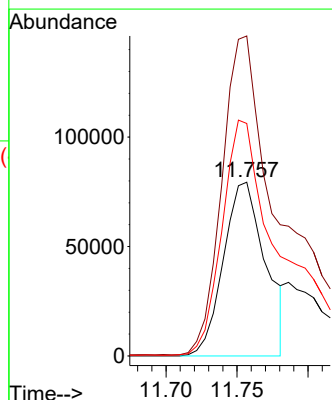
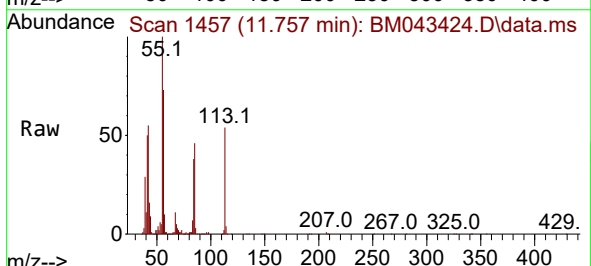
Tgt Ion:113 Resp: 163699

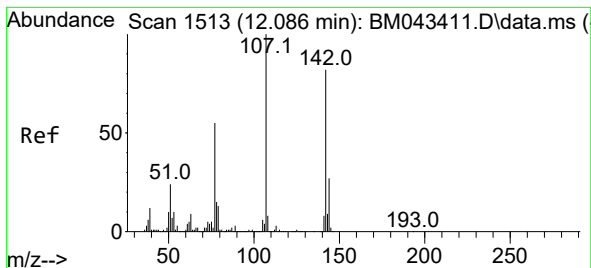
Ion Ratio Lower Upper

113 100

55 184.1 148.9 223.3

56 133.8 111.4 167.2

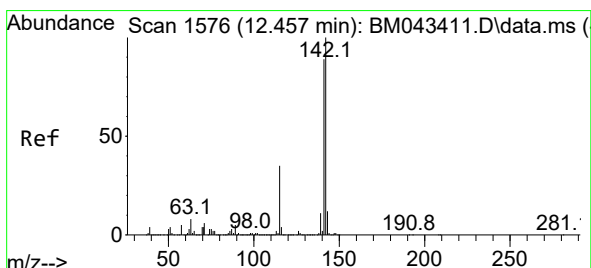
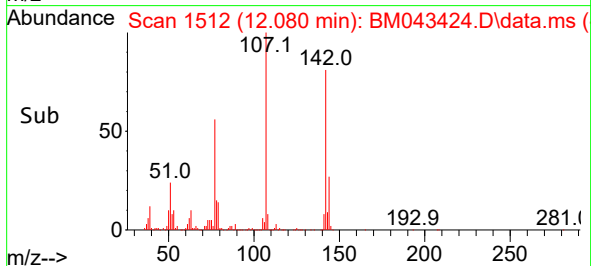
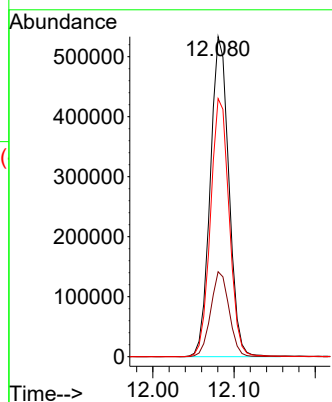
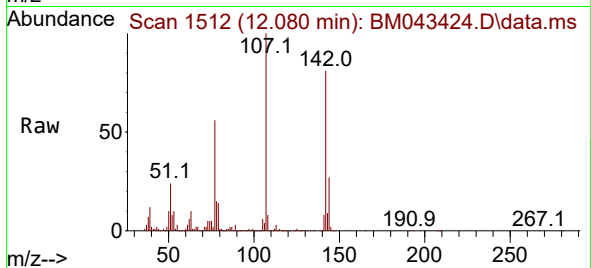




#35
4-Chloro-3-methylphenol
Concen: 20.355 ng/ul
RT: 12.080 min Scan# 1512
Delta R.T. -0.000 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

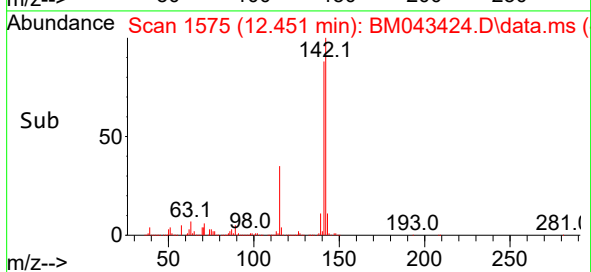
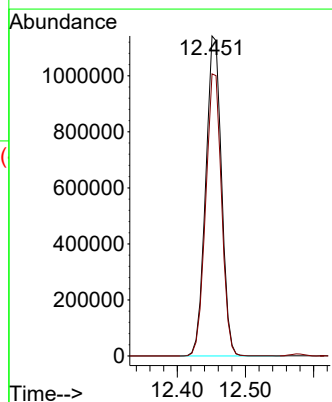
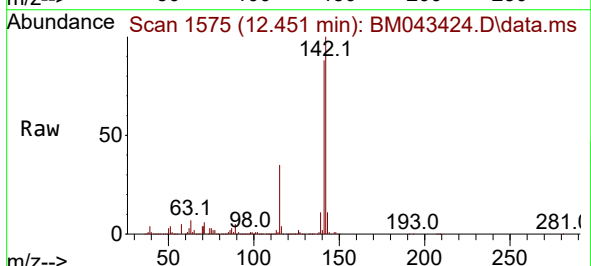
Instrument :
BNA_M
ClientSampleId :
SSTD020169

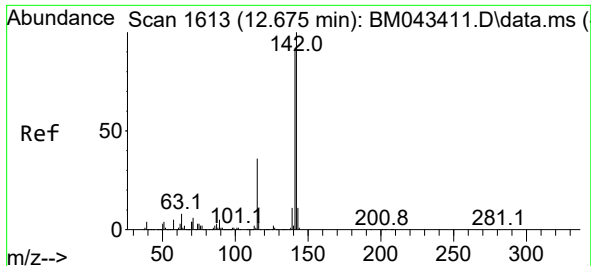
Tgt Ion:107 Resp: 849653
Ion Ratio Lower Upper
107 100
144 26.6 20.3 30.5
142 80.6 64.3 96.5



#36
2-Methylnaphthalene
Concen: 20.458 ng/ul
RT: 12.451 min Scan# 1575
Delta R.T. -0.006 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

Tgt Ion:142 Resp: 1841701
Ion Ratio Lower Upper
142 100
141 88.1 69.9 104.9

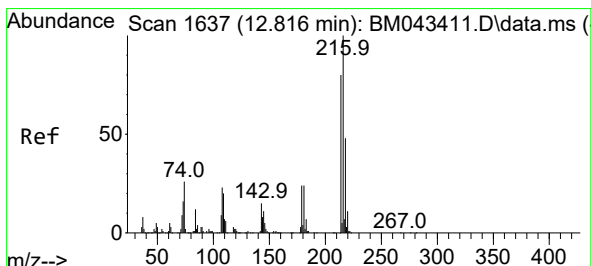
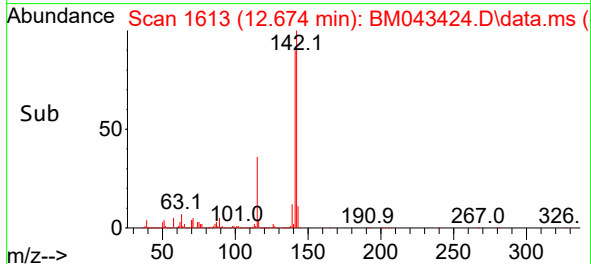
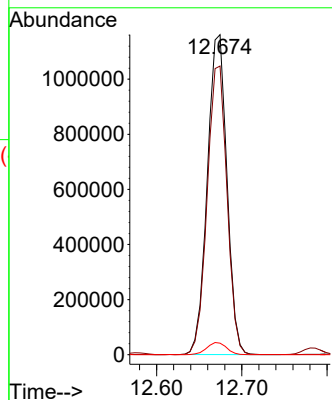
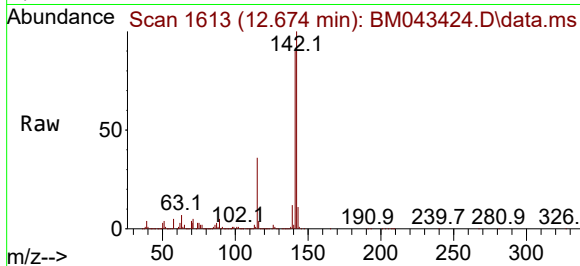




#37
1-Methylnaphthalene
Concen: 20.413 ng/ul
RT: 12.674 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

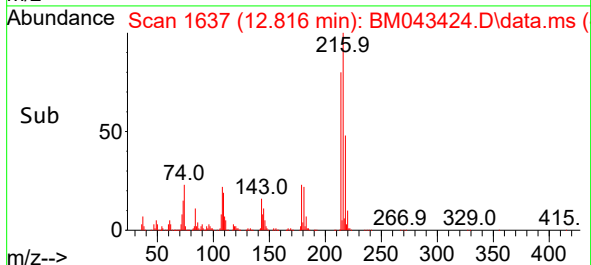
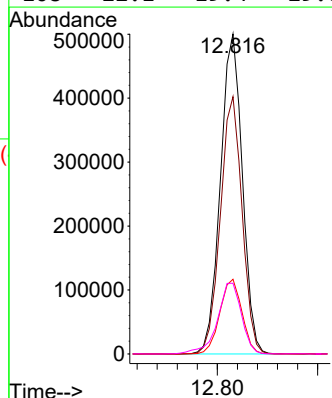
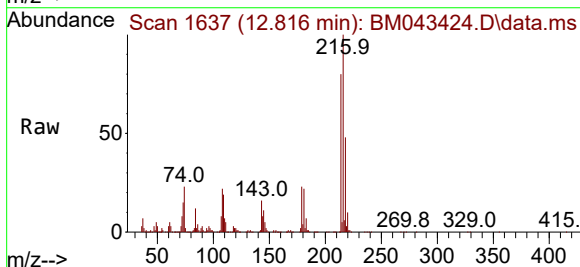
Instrument :
BNA_M
ClientSampleId :
SSTD020169

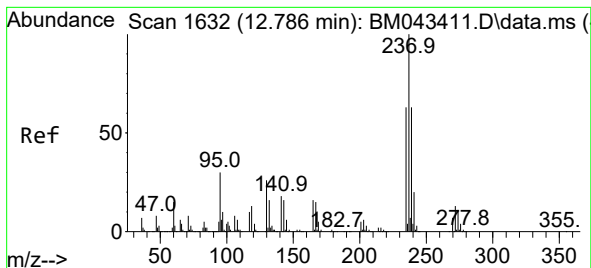
Tgt Ion:142 Resp: 1853538
Ion Ratio Lower Upper
142 100
141 90.2 73.0 109.4
116 3.6 3.0 4.6



#39
1,2,4,5-Tetrachlorobenzene
Concen: 22.156 ng/ul
RT: 12.816 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

Tgt Ion:216 Resp: 757934
Ion Ratio Lower Upper
216 100
214 80.4 64.6 97.0
179 23.4 20.0 30.0
108 22.1 19.4 29.0





#40

Hexachlorocyclopentadiene

Concen: 10.897 ng/ul

RT: 12.786 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

Instrument :

BNA_M

ClientSampleId :

SSTD020169

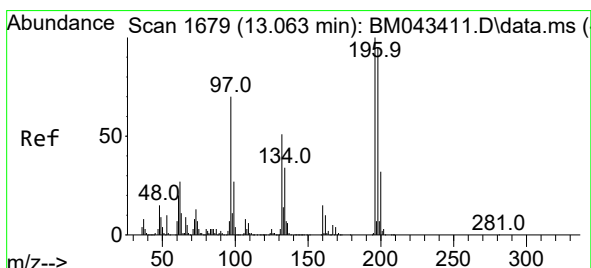
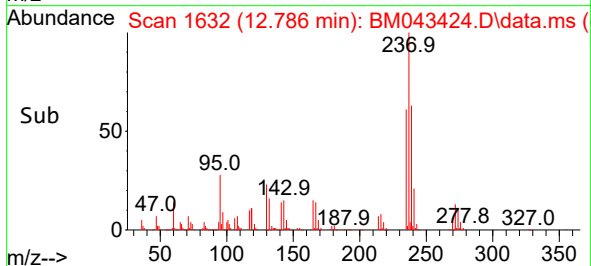
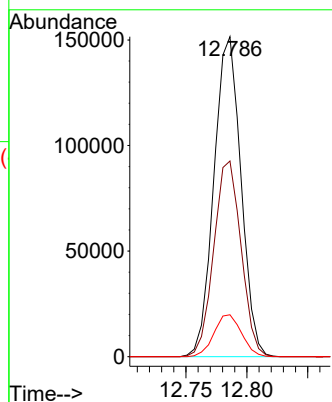
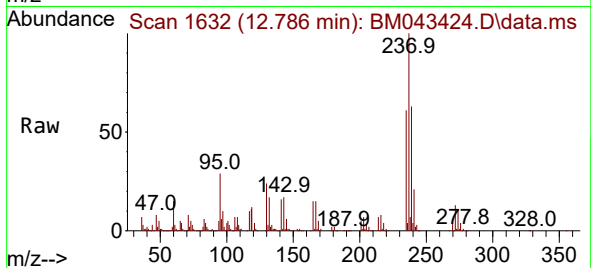
Tgt Ion:237 Resp: 233889

Ion Ratio Lower Upper

237 100

235 61.1 48.2 72.4

272 13.1 10.8 16.2



#41

2,4,6-Trichlorophenol

Concen: 21.406 ng/ul

RT: 13.057 min Scan# 1678

Delta R.T. -0.006 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

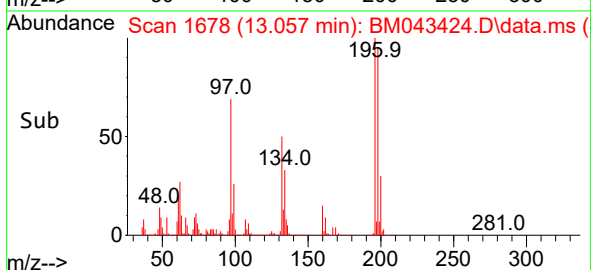
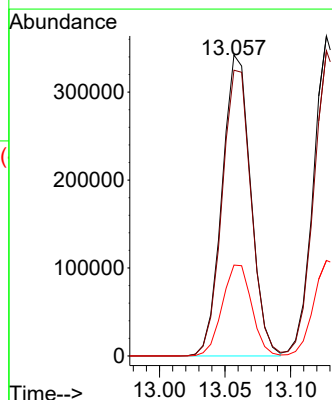
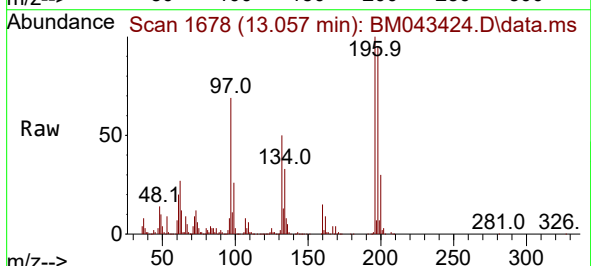
Tgt Ion:196 Resp: 520515

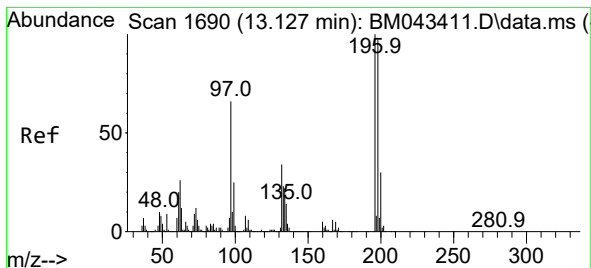
Ion Ratio Lower Upper

196 100

198 94.9 78.3 117.5

200 30.2 25.1 37.7





#42

2,4,5-Trichlorophenol

Concen: 21.677 ng/ul

RT: 13.127 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

Instrument :

BNA_M

ClientSampleId :

SSTD020169

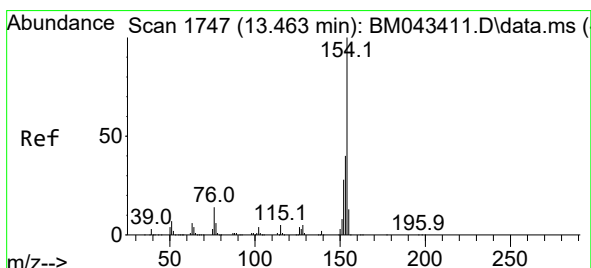
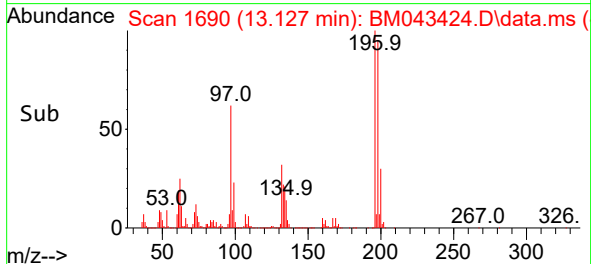
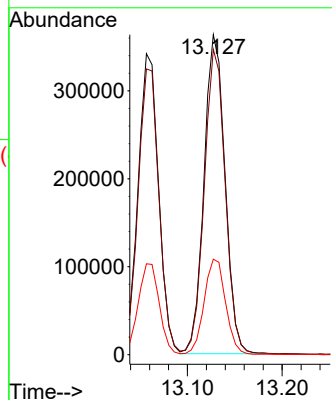
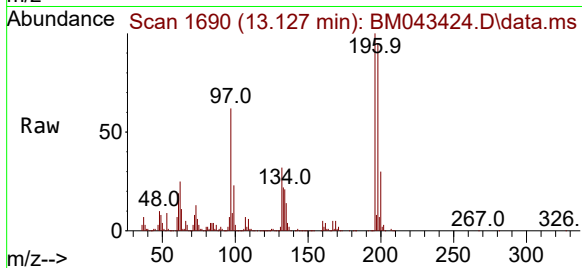
Tgt Ion:196 Resp: 559667

Ion Ratio Lower Upper

196 100

198 95.4 75.1 112.7

200 29.9 24.6 37.0



#43

1,1'-Biphenyl

Concen: 21.510 ng/ul

RT: 13.463 min Scan# 1747

Delta R.T. -0.000 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

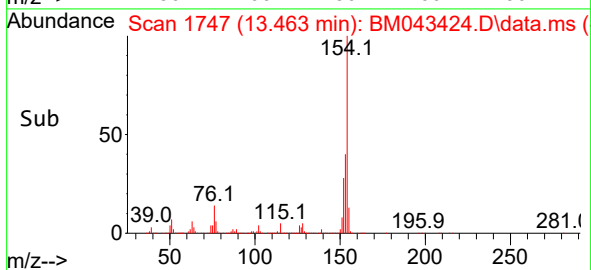
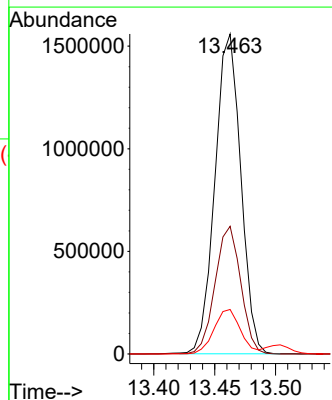
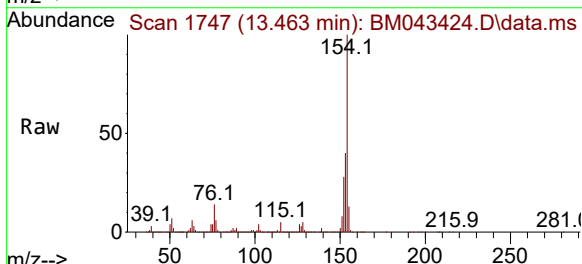
Tgt Ion:154 Resp: 2302171

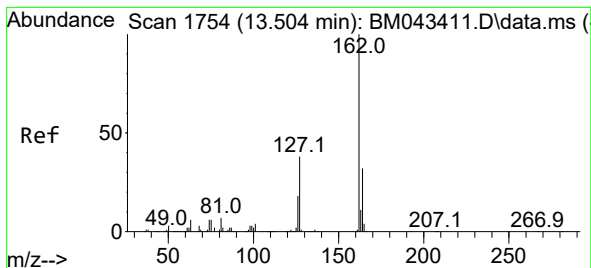
Ion Ratio Lower Upper

154 100

153 39.9 31.8 47.6

76 13.9 11.7 17.5

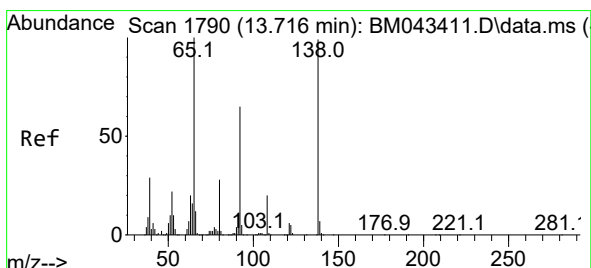
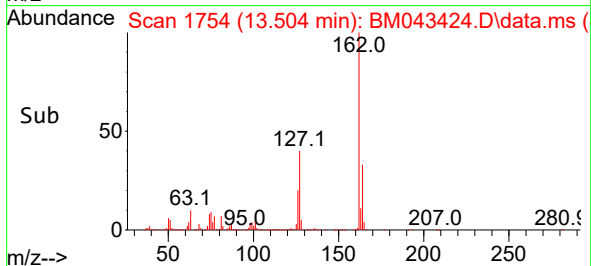
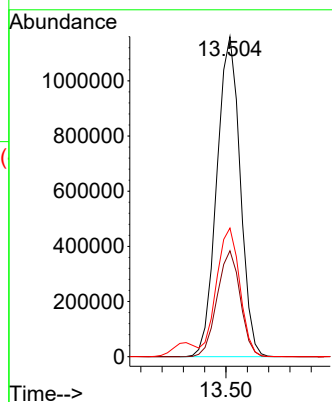
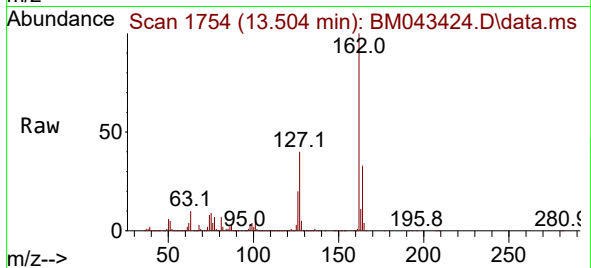




#44
2-Chloronaphthalene
Concen: 21.517 ng/ul
RT: 13.504 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

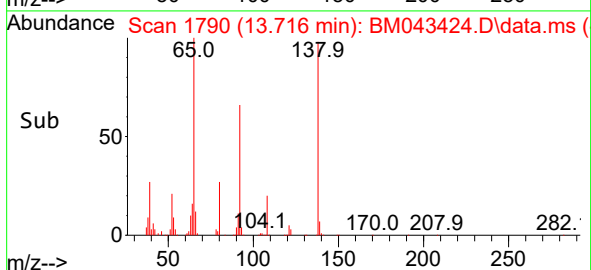
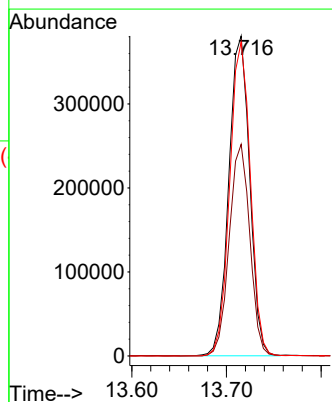
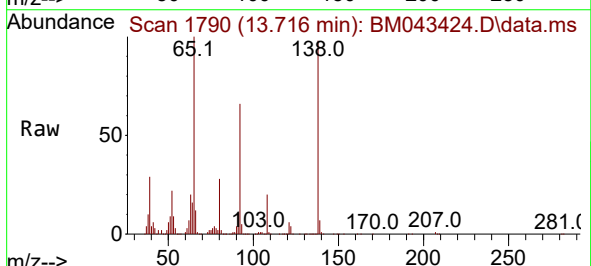
Instrument :
BNA_M
ClientSampleId :
SSTD020169

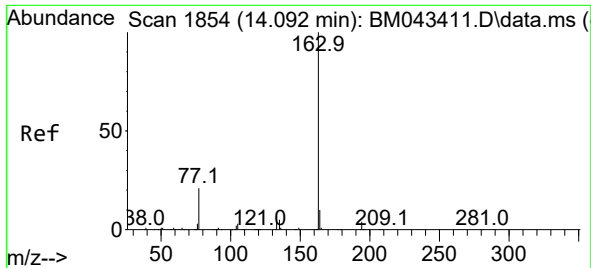
Tgt Ion:162 Resp: 1765596
Ion Ratio Lower Upper
162 100
164 33.1 26.4 39.6
127 40.2 32.2 48.4



#45
2-Nitroaniline
Concen: 21.099 ng/ul
RT: 13.716 min Scan# 1790
Delta R.T. -0.000 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

Tgt Ion: 65 Resp: 580551
Ion Ratio Lower Upper
65 100
92 66.1 51.4 77.2
138 98.1 78.4 117.6

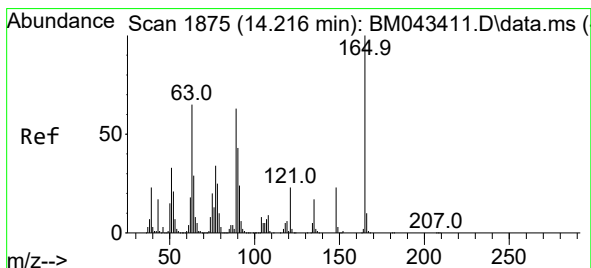
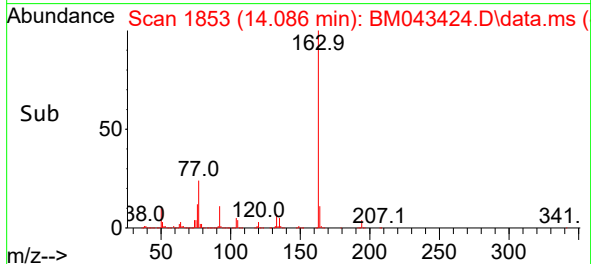
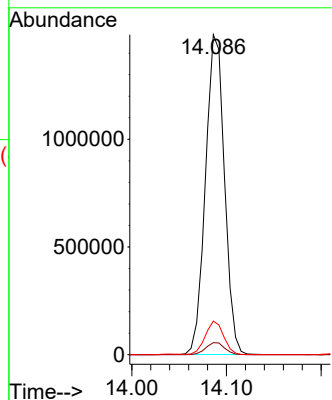
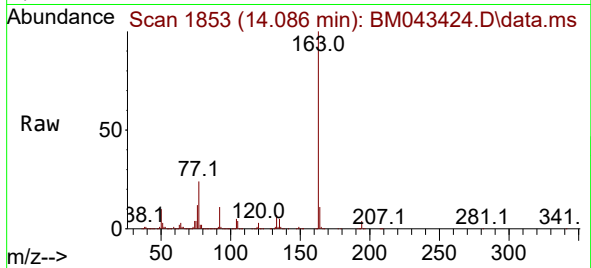




#47
Dimethylphthalate
Concen: 20.688 ng/ul
RT: 14.086 min Scan# 1853
Delta R.T. -0.006 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

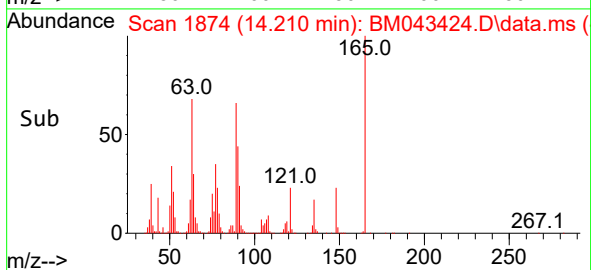
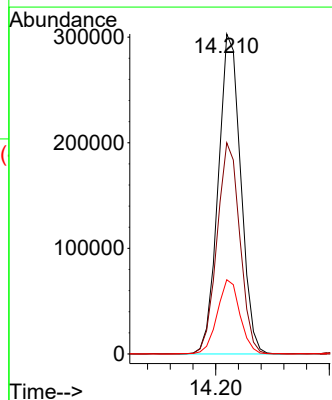
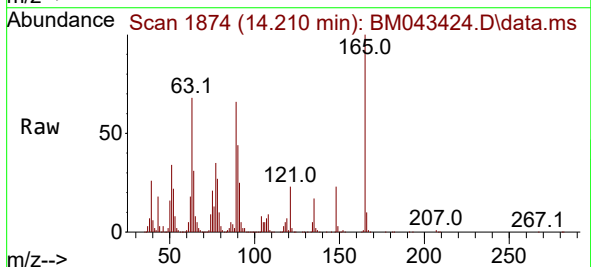
Instrument :
BNA_M
ClientSampleId :
SSTD020169

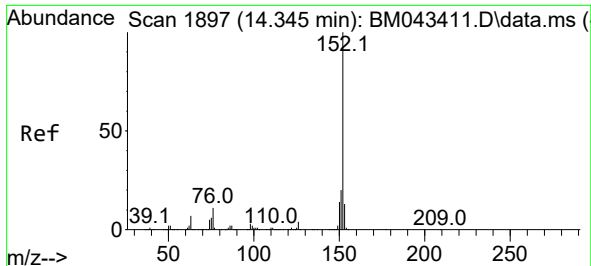
Tgt Ion:163 Resp: 2064914
Ion Ratio Lower Upper
163 100
194 3.7 3.0 4.4
164 10.5 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 21.614 ng/ul
RT: 14.210 min Scan# 1874
Delta R.T. -0.006 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

Tgt Ion:165 Resp: 417091
Ion Ratio Lower Upper
165 100
89 66.0 50.7 76.1
121 23.2 18.6 27.8

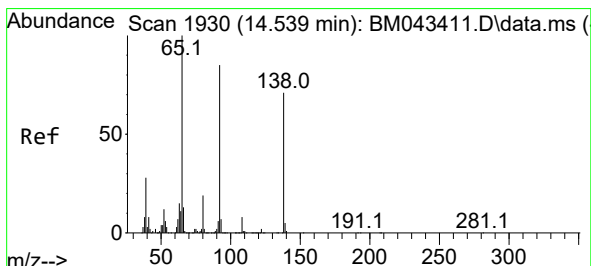
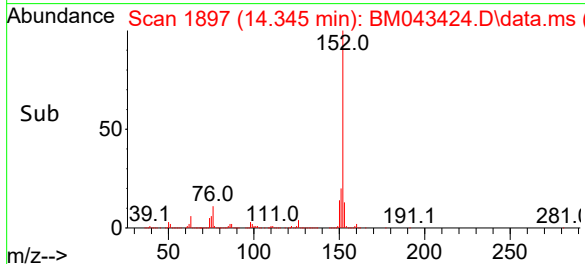
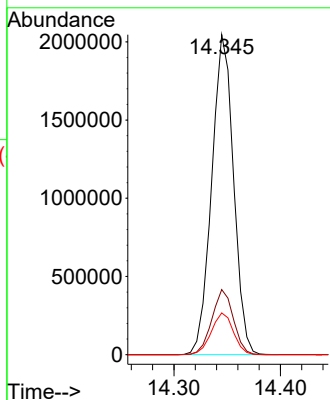
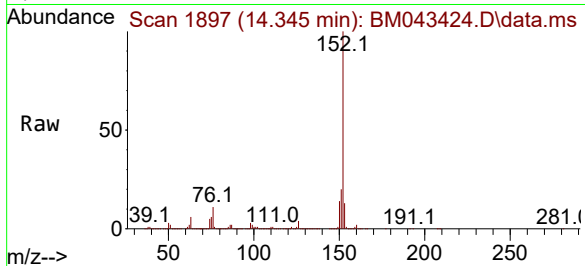




#50
Acenaphthylene
Concen: 21.165 ng/ul
RT: 14.345 min Scan# 1897
Delta R.T. -0.006 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

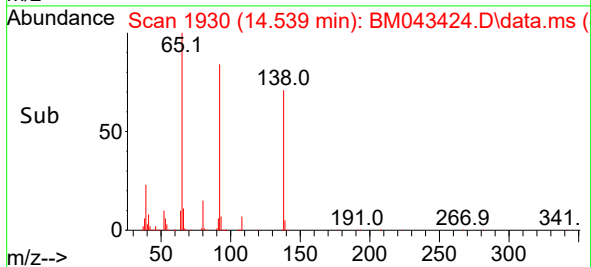
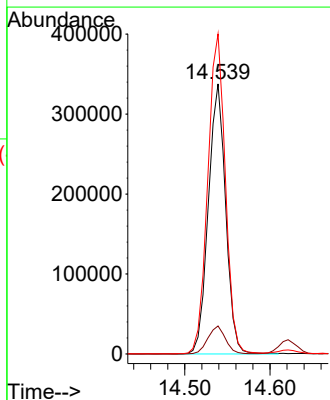
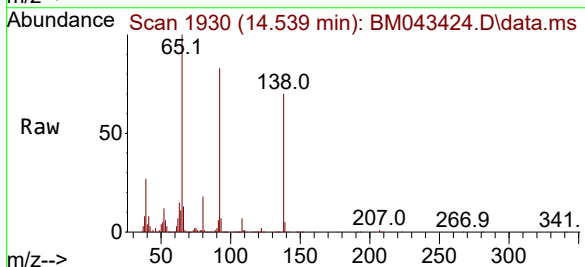
Instrument :
BNA_M
ClientSampleId :
SSTD020169

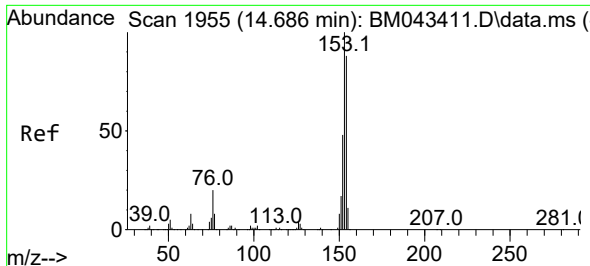
Tgt Ion:152 Resp: 2914065
Ion Ratio Lower Upper
152 100
151 20.3 15.6 23.4
153 13.1 10.2 15.4



#51
3-Nitroaniline
Concen: 21.569 ng/ul
RT: 14.539 min Scan# 1930
Delta R.T. -0.000 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

Tgt Ion:138 Resp: 477829
Ion Ratio Lower Upper
138 100
108 10.4 8.4 12.6
92 118.5 94.6 142.0

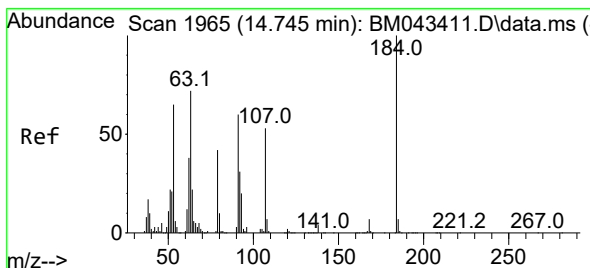
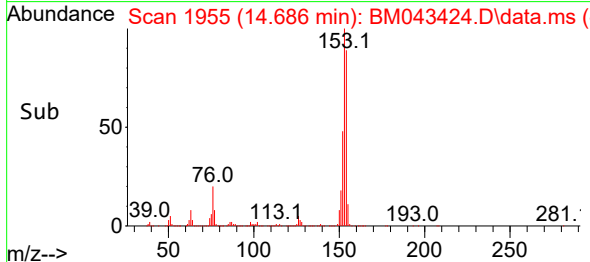
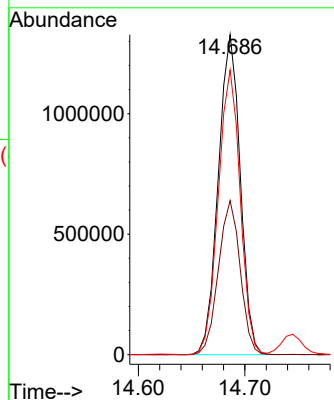
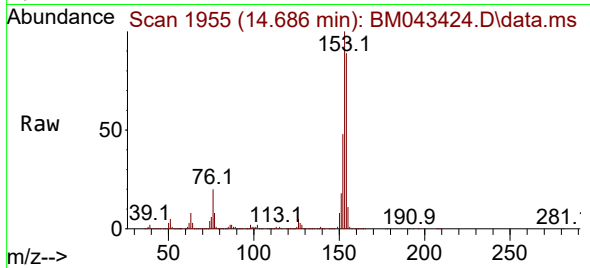




#52
Acenaphthene
Concen: 20.907 ng/ul
RT: 14.686 min Scan# 1955
Delta R.T. -0.000 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

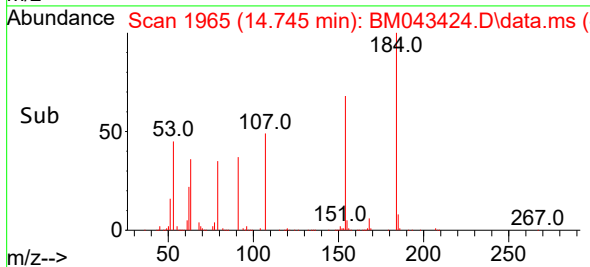
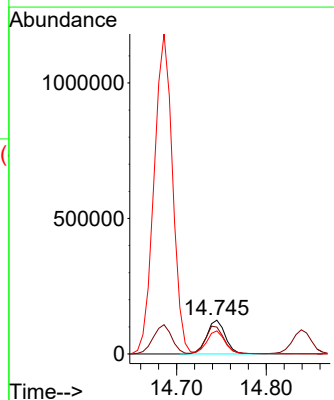
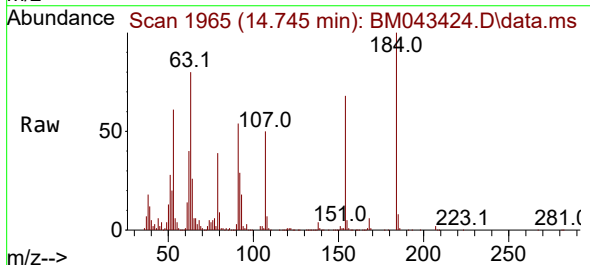
Instrument :
BNA_M
ClientSampleId :
SSTD020169

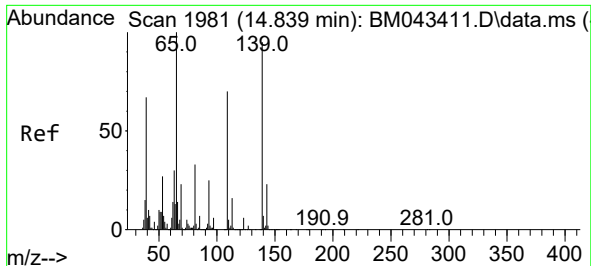
Tgt Ion:153 Resp: 1897144
Ion Ratio Lower Upper
153 100
152 48.2 38.1 57.1
154 88.9 70.4 105.6



#53
2,4-Dinitrophenol
Concen: 17.440 ng/ul
RT: 14.745 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

Tgt Ion:184 Resp: 179153
Ion Ratio Lower Upper
184 100
63 79.8 64.9 97.3
154 68.1 53.1 79.7

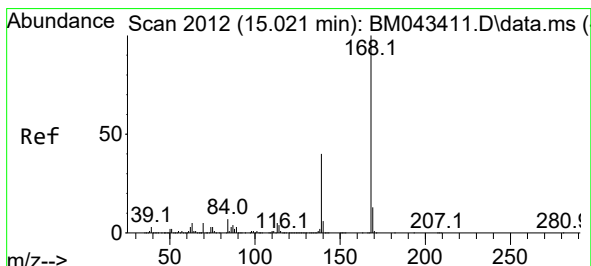
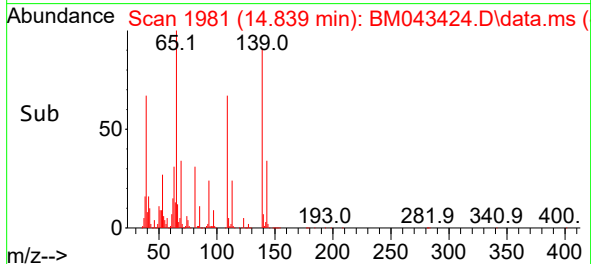
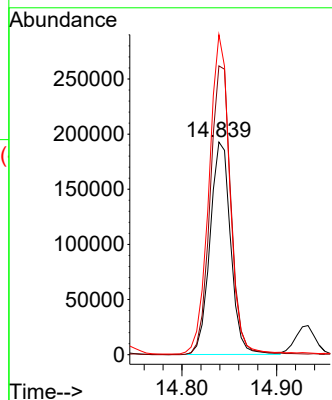
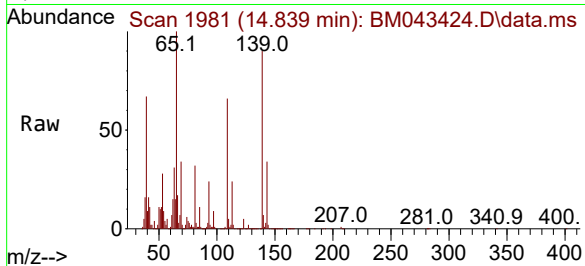




#55
4-Nitrophenol
Concen: 19.647 ng/ul
RT: 14.839 min Scan# 1981
Delta R.T. -0.000 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

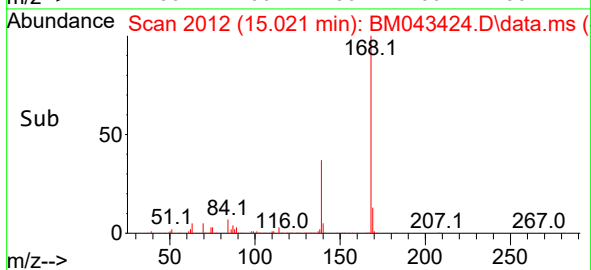
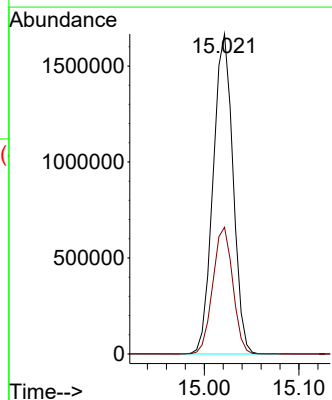
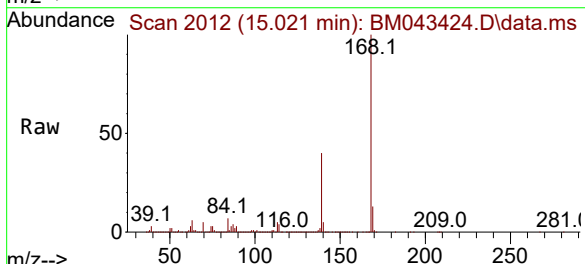
Instrument :
BNA_M
ClientSampleId :
SSTD020169

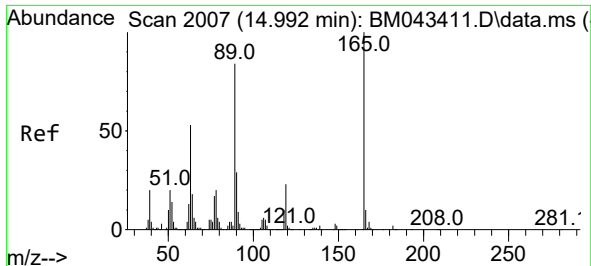
Tgt Ion:109 Resp: 291841
Ion Ratio Lower Upper
109 100
139 135.8 107.0 160.6
65 150.5 110.4 165.6



#56
Dibenzofuran
Concen: 20.717 ng/ul
RT: 15.021 min Scan# 1212
Delta R.T. -0.000 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

Tgt Ion:168 Resp: 2427865
Ion Ratio Lower Upper
168 100
139 39.6 31.8 47.8





#57

2,4-Dinitrotoluene

Concen: 21.056 ng/ul

RT: 14.992 min Scan# 2007

Delta R.T. -0.000 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

Instrument :

BNA_M

ClientSampleId :

SSTD020169

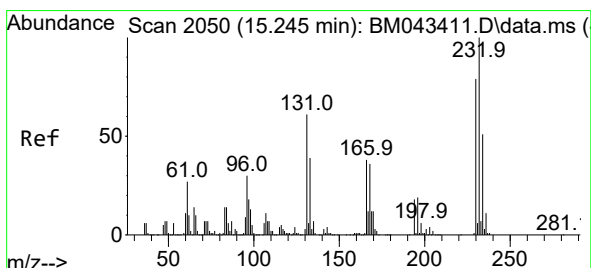
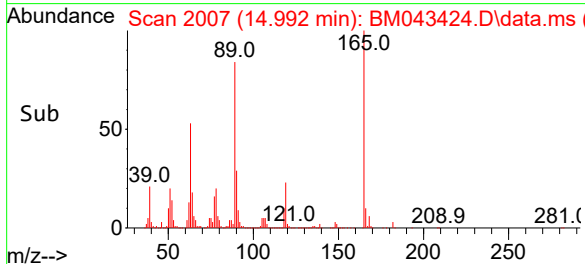
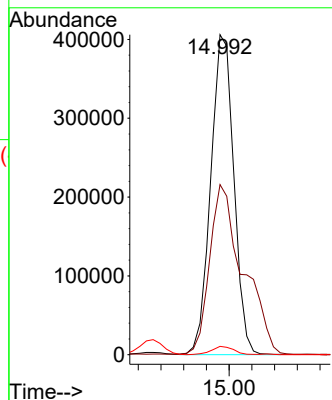
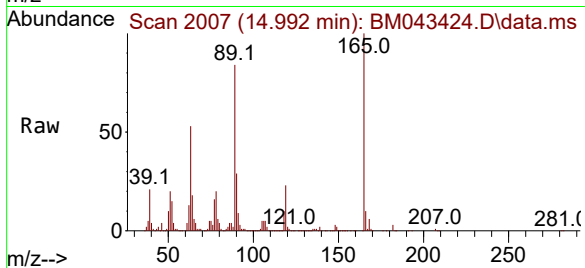
Tgt Ion:165 Resp: 574069

Ion Ratio Lower Upper

165 100

63 53.2 43.2 64.8

182 2.6 2.3 3.5



#58

2,3,4,6-Tetrachlorophenol

Concen: 19.896 ng/ul

RT: 15.245 min Scan# 2050

Delta R.T. -0.000 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

Tgt Ion:232 Resp: 393585

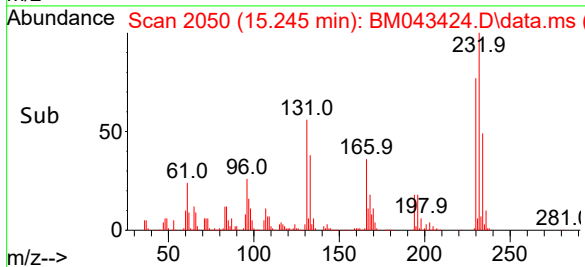
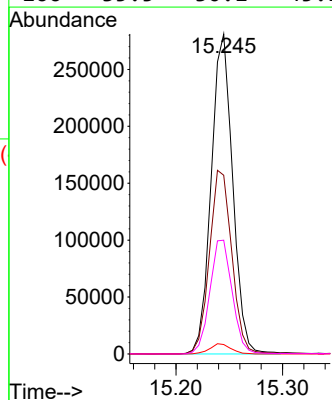
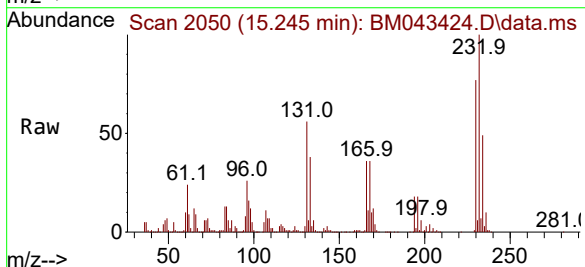
Ion Ratio Lower Upper

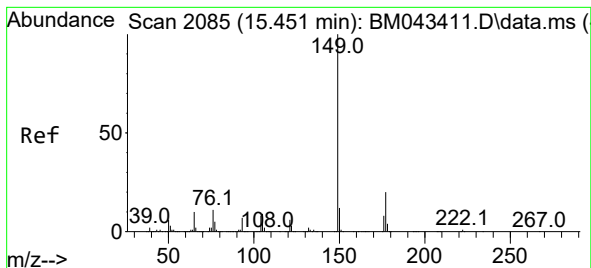
232 100

131 55.9 47.4 71.0

130 2.9 2.4 3.6

166 35.5 30.1 45.1





#59

Diethylphthalate

Concen: 20.862 ng/ul

RT: 15.451 min Scan# 2085

Delta R.T. -0.000 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

Instrument :

BNA_M

ClientSampleId :

SSTD020169

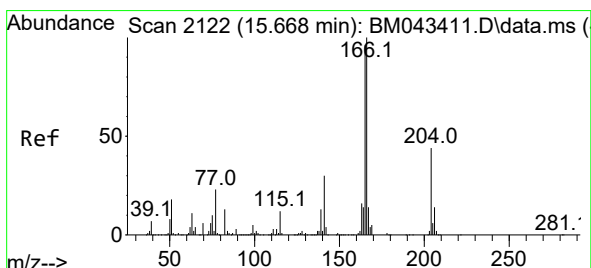
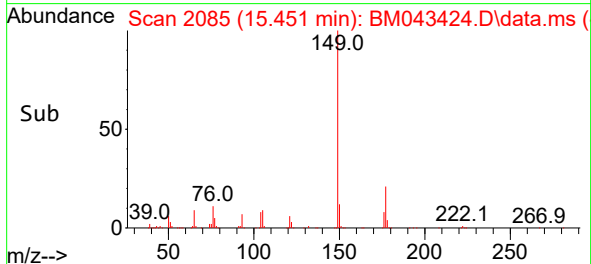
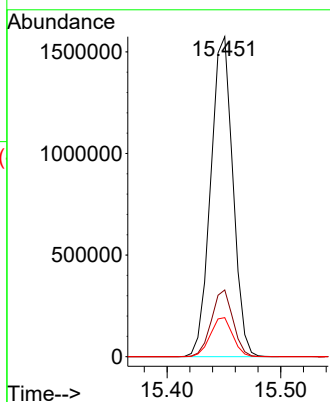
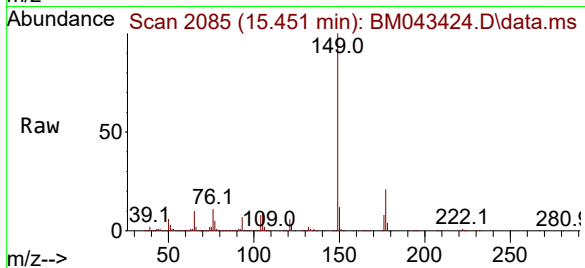
Tgt Ion:149 Resp: 2133951

Ion Ratio Lower Upper

149 100

177 20.9 16.6 24.8

150 12.2 9.7 14.5



#61

Fluorene

Concen: 20.785 ng/ul

RT: 15.668 min Scan# 2122

Delta R.T. -0.000 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

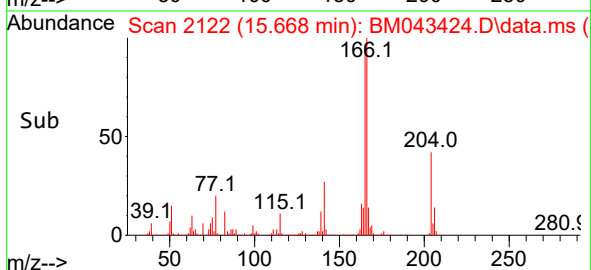
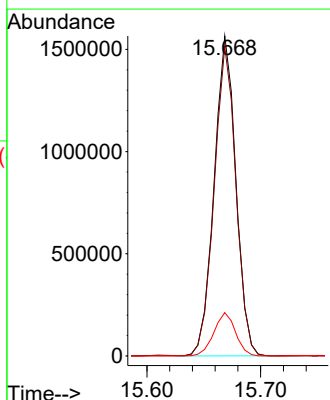
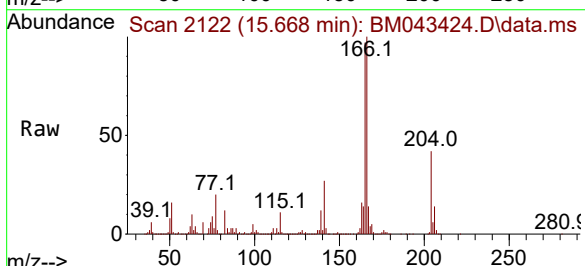
Tgt Ion:166 Resp: 2080970

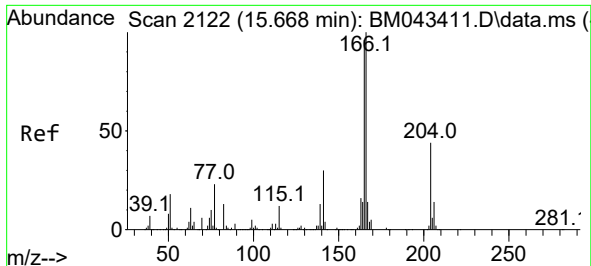
Ion Ratio Lower Upper

166 100

165 96.7 76.9 115.3

167 13.6 10.9 16.3

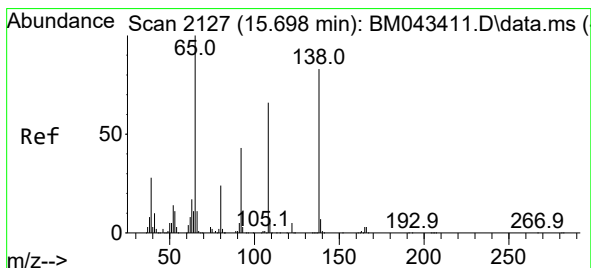
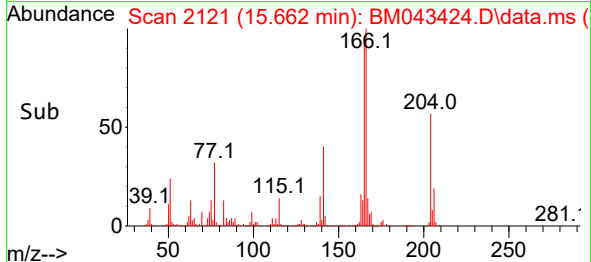
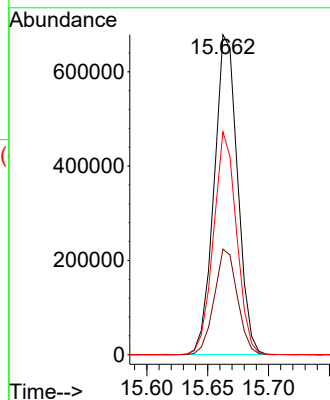
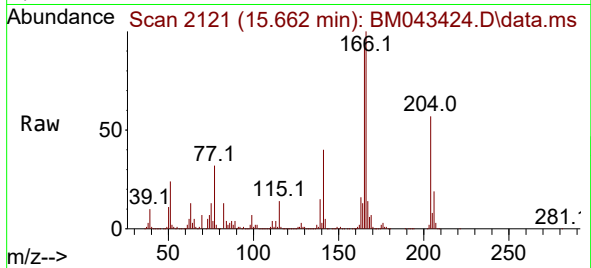




#62
4-Chlorophenyl-phenylether
Concen: 20.651 ng/ul
RT: 15.662 min Scan# 2121
Delta R.T. -0.006 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

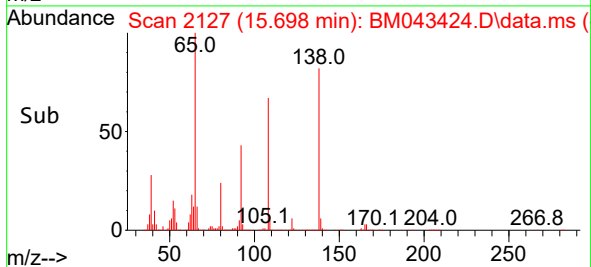
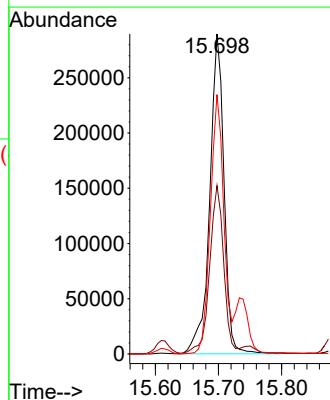
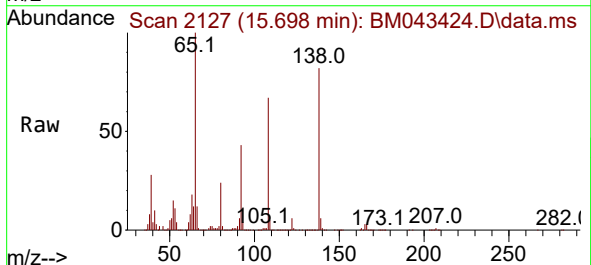
Instrument :
BNA_M
ClientSampleId :
SSTD020169

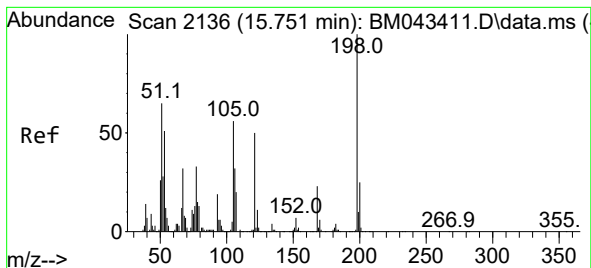
Tgt Ion:204 Resp: 909454
Ion Ratio Lower Upper
204 100
206 33.0 25.3 37.9
141 69.6 54.2 81.2



#63
4-Nitroaniline
Concen: 22.477 ng/ul
RT: 15.698 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

Tgt Ion:138 Resp: 455777
Ion Ratio Lower Upper
138 100
92 52.6 43.9 65.9
108 81.1 67.0 100.6

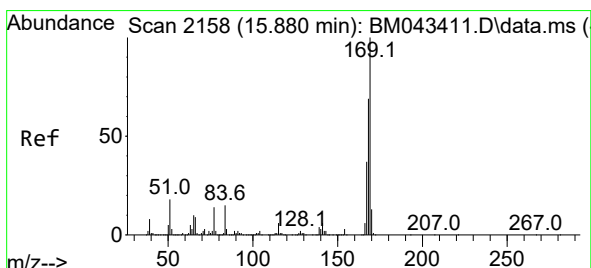
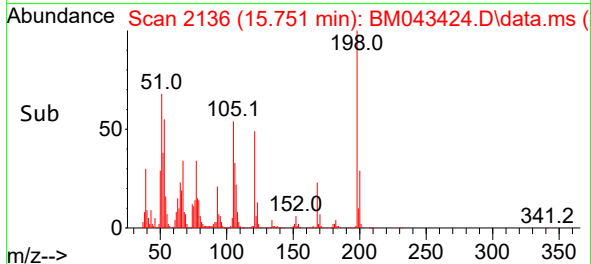
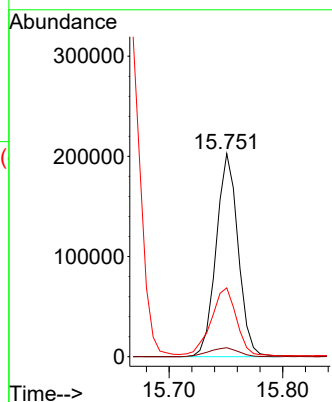
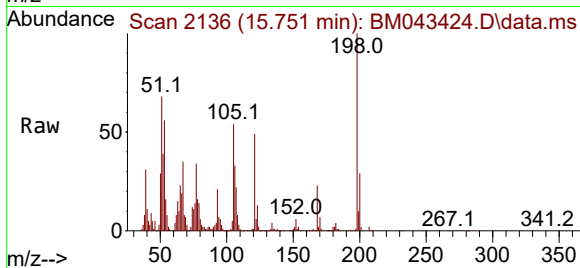




#66
4,6-Dinitro-2-methylphenol
Concen: 19.603 ng/ul
RT: 15.751 min Scan# 2136
Delta R.T. -0.000 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

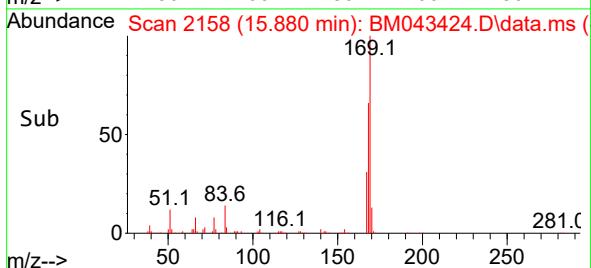
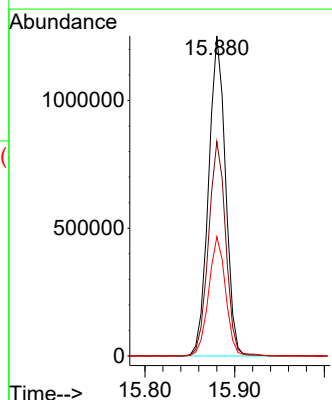
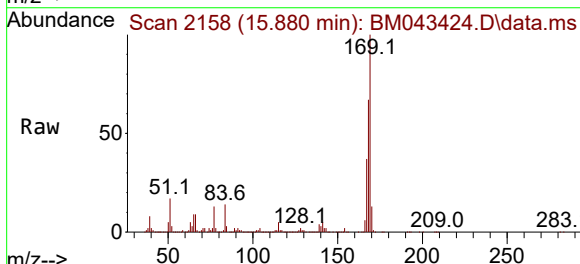
Instrument :
BNA_M
ClientSampleId :
SSTD020169

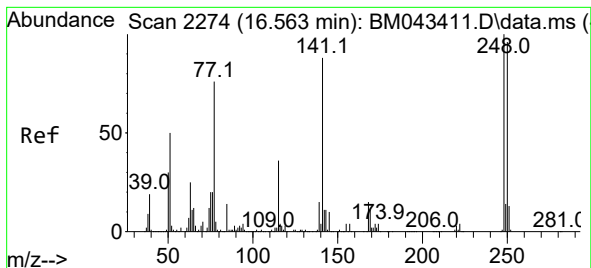
Tgt Ion:198 Resp: 272733
Ion Ratio Lower Upper
198 100
182 4.4 3.8 5.6
77 33.9 27.6 41.4



#67
N-Nitrosodiphenylamine
Concen: 21.668 ng/ul
RT: 15.880 min Scan# 2158
Delta R.T. -0.000 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

Tgt Ion:169 Resp: 1639884
Ion Ratio Lower Upper
169 100
168 67.0 54.1 81.1
167 37.2 29.8 44.8

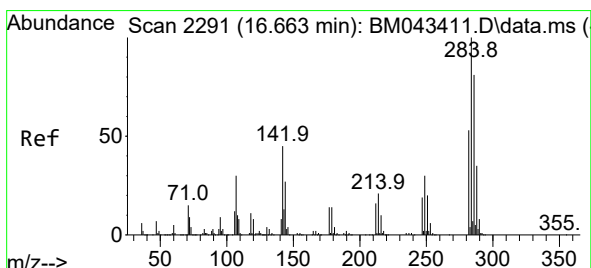
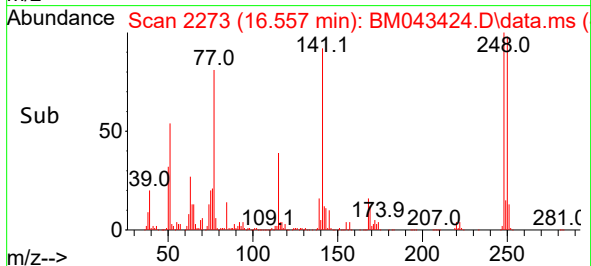
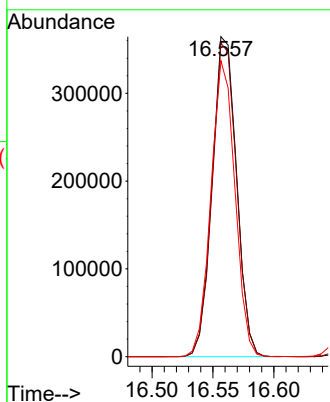
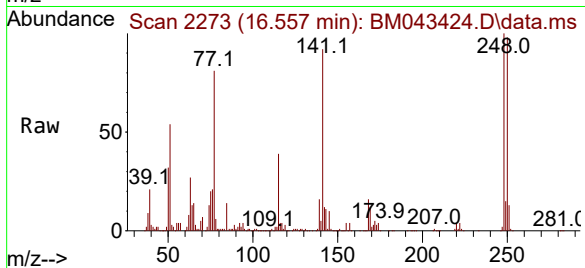




#68
4-Bromophenyl-phenylether
Concen: 21.814 ng/ul
RT: 16.557 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

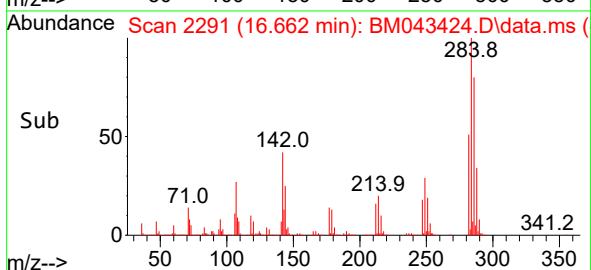
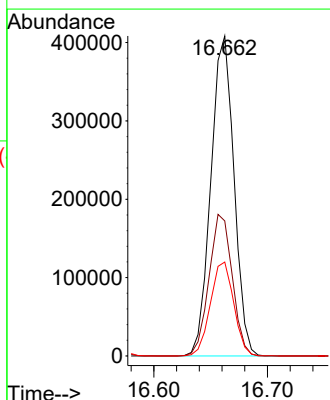
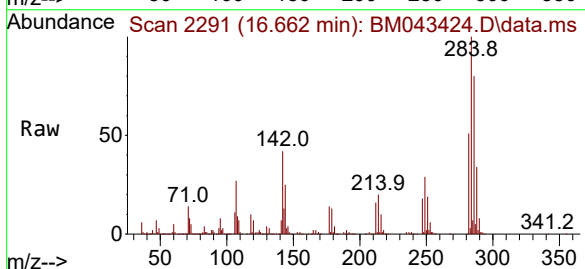
Instrument :
BNA_M
ClientSampleId :
SSTD020169

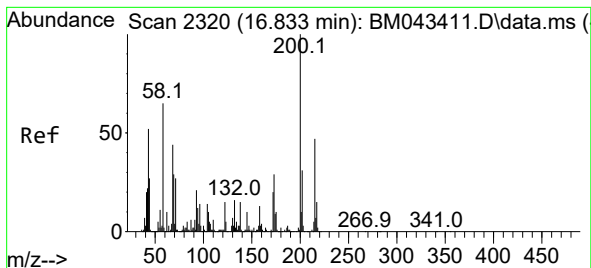
Tgt Ion:248 Resp: 509222
Ion Ratio Lower Upper
248 100
250 98.0 78.6 118.0
141 92.5 70.1 105.1



#69
Hexachlorobenzene
Concen: 21.608 ng/ul
RT: 16.662 min Scan# 2291
Delta R.T. -0.000 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

Tgt Ion:284 Resp: 577892
Ion Ratio Lower Upper
284 100
142 42.2 34.5 51.7
249 29.4 23.8 35.6





#70

Atrazine

Concen: 18.795 ng/ul

RT: 16.833 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

Instrument :

BNA_M

ClientSampleId :

SSTD020169

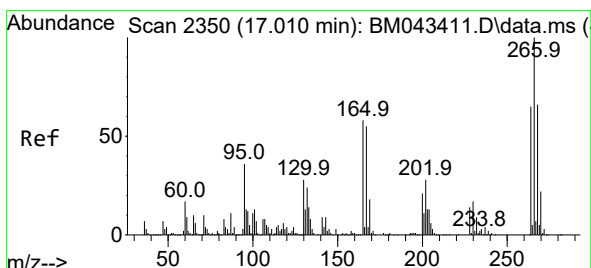
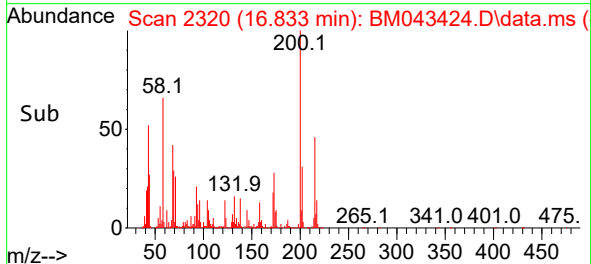
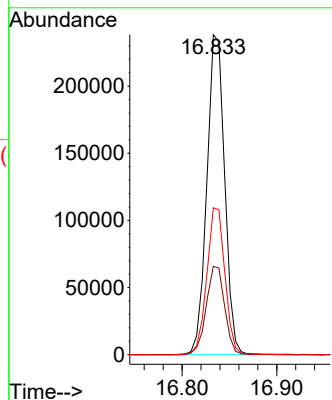
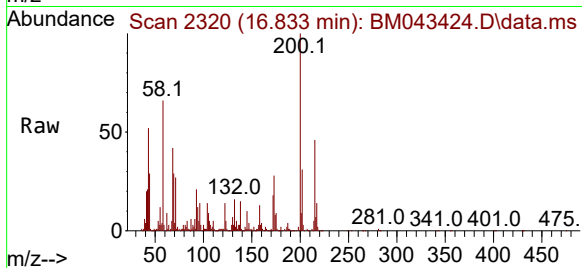
Tgt Ion:200 Resp: 311798

Ion Ratio Lower Upper

200 100

173 27.6 23.4 35.2

215 45.9 37.8 56.8



#71

Pentachlorophenol

Concen: 19.392 ng/ul

RT: 17.009 min Scan# 2350

Delta R.T. -0.000 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

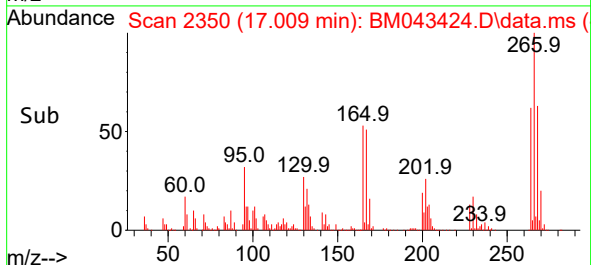
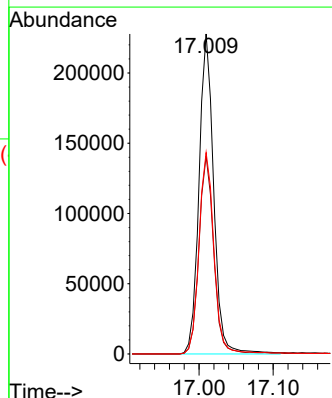
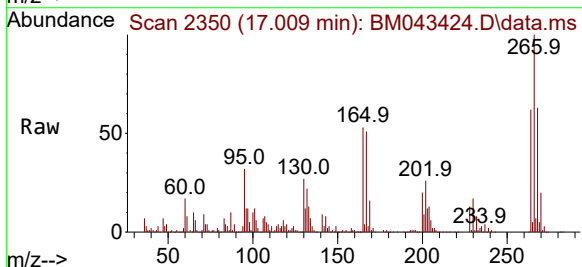
Tgt Ion:266 Resp: 313536

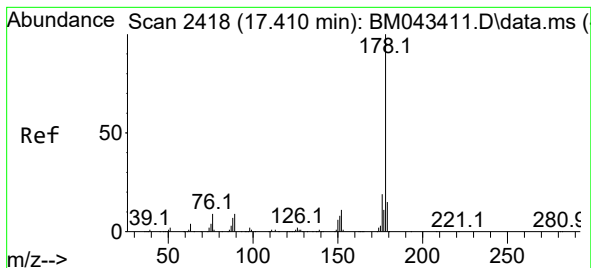
Ion Ratio Lower Upper

266 100

264 61.8 49.9 74.9

268 63.0 51.0 76.6





#72

Phenanthrene

Concen: 20.805 ng/ul

RT: 17.409 min Scan# 2418

Delta R.T. -0.000 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

Instrument :

BNA_M

ClientSampleId :

SSTD020169

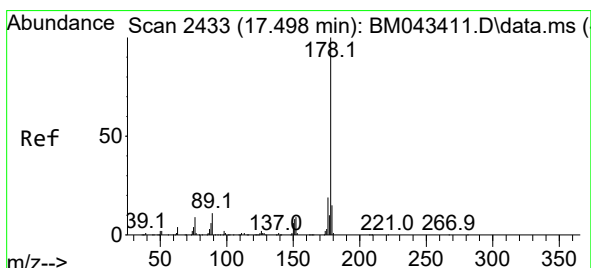
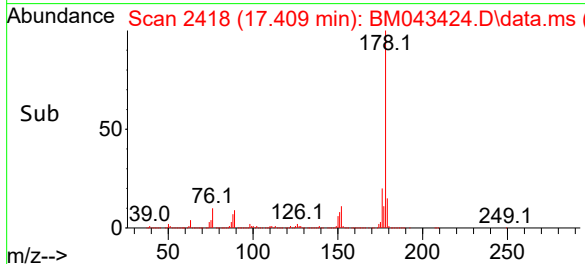
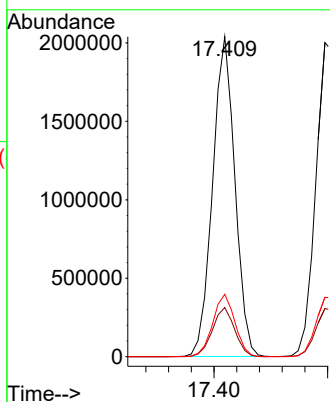
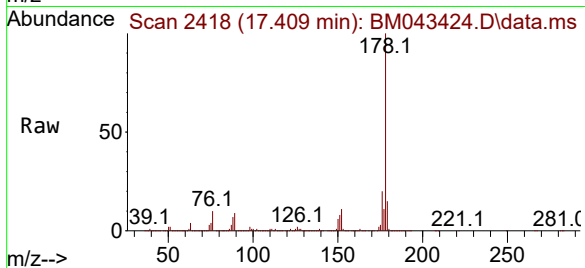
Tgt Ion:178 Resp: 2778362

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.4

176 19.5 15.5 23.3



#74

Anthracene

Concen: 21.053 ng/ul

RT: 17.498 min Scan# 2433

Delta R.T. -0.000 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

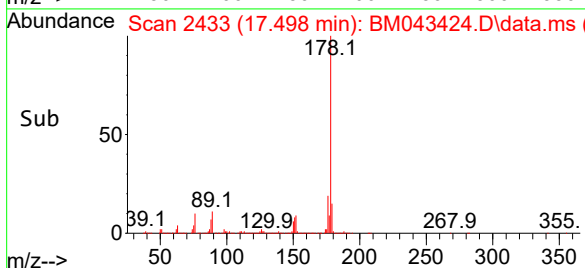
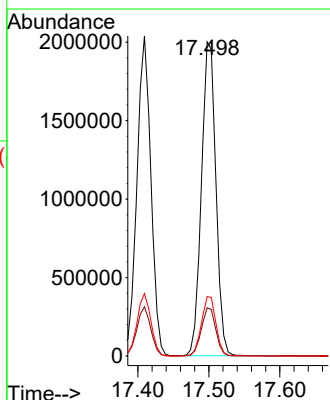
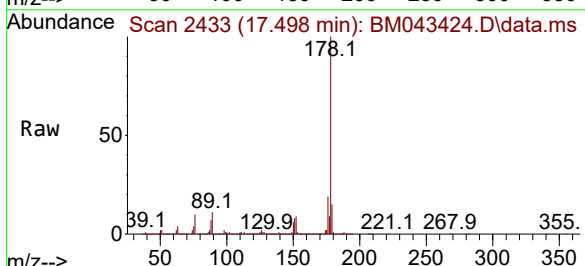
Tgt Ion:178 Resp: 2837416

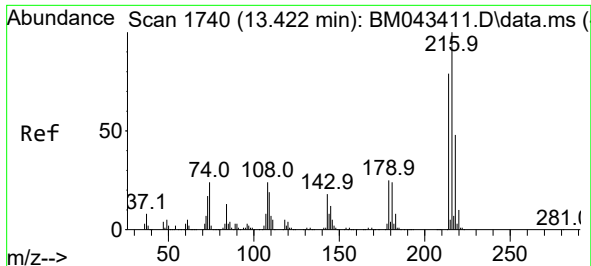
Ion Ratio Lower Upper

178 100

179 15.4 12.4 18.6

176 18.9 15.2 22.8

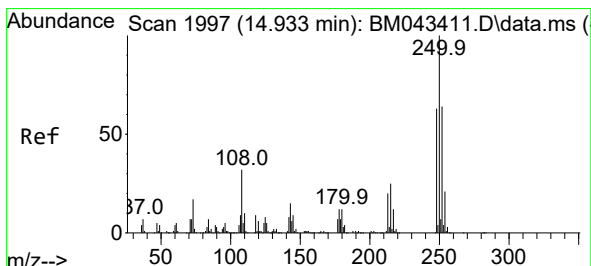
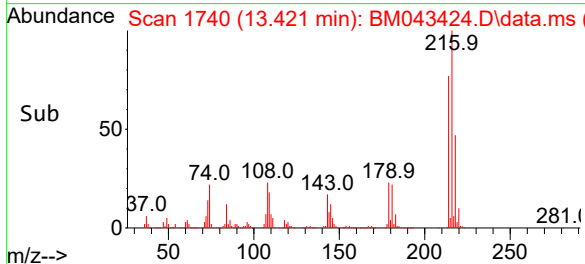
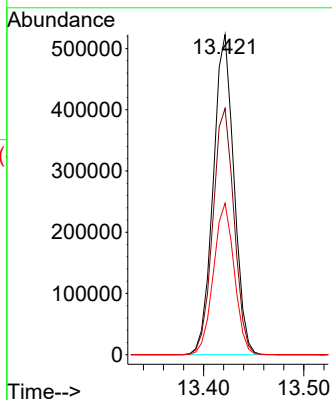
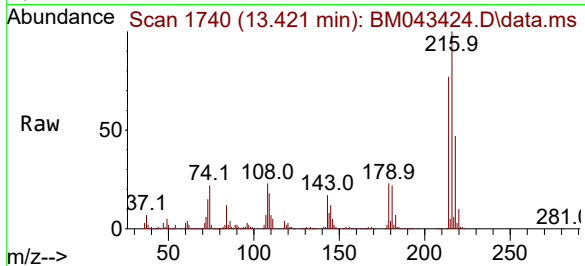




#75
1,2,3,4-Tetrachlorobenzene
Concen: 23.210 ng/uL
RT: 13.421 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

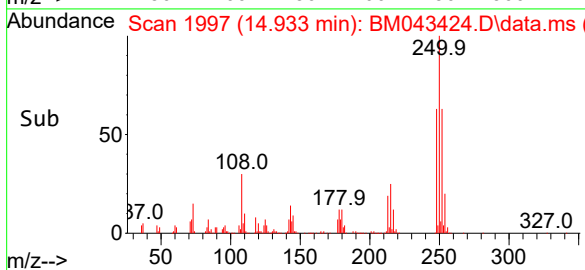
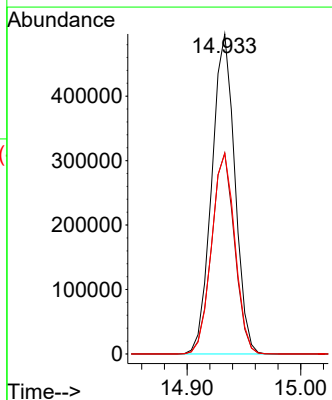
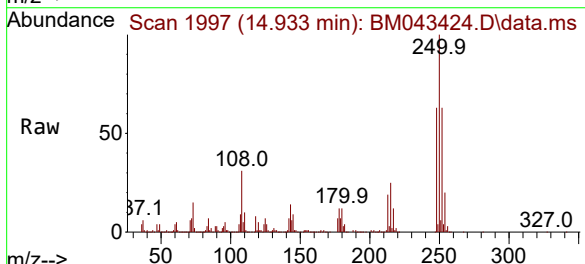
Instrument :
BNA_M
ClientSampleId :
SSTD020169

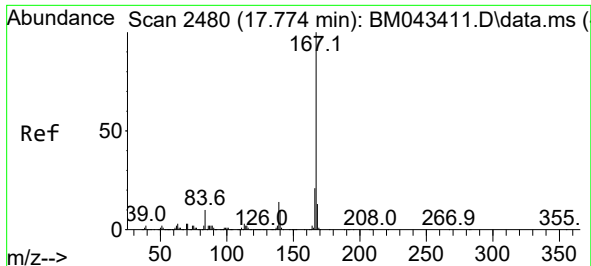
Tgt Ion:216 Resp: 751050
Ion Ratio Lower Upper
216 100
214 77.0 63.0 94.6
218 47.4 38.6 57.8



#76
Pentachlorobenzene
Concen: 22.220 ng/uL
RT: 14.933 min Scan# 1997
Delta R.T. -0.000 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

Tgt Ion:250 Resp: 700099
Ion Ratio Lower Upper
250 100
248 62.8 49.0 73.4
252 62.7 49.6 74.4

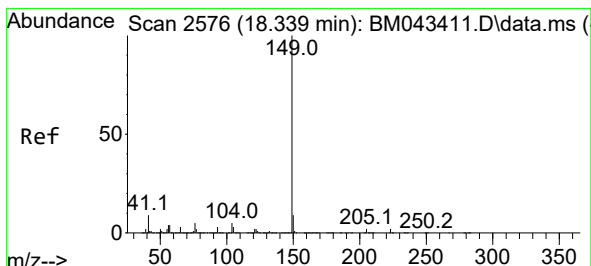
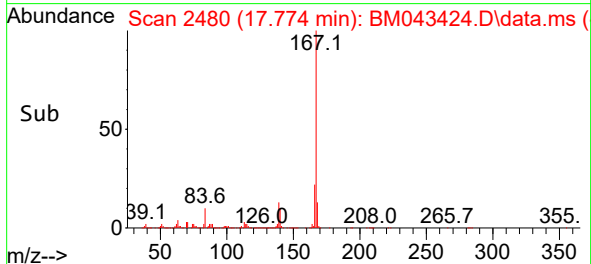
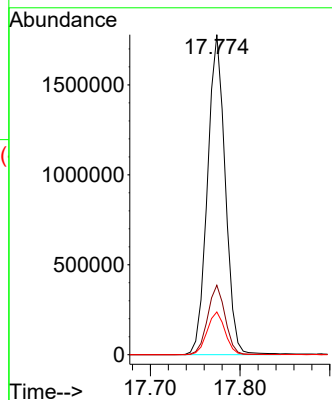
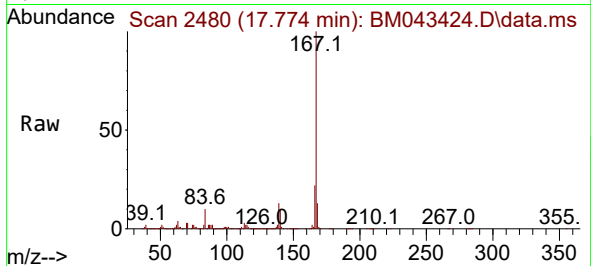




#77
 Carbazole
 Concen: 21.286 ng/ul
 RT: 17.774 min Scan# 2480
 Delta R.T. -0.000 min
 Lab File: BM043424.D
 Acq: 19 Dec 2023 12:17

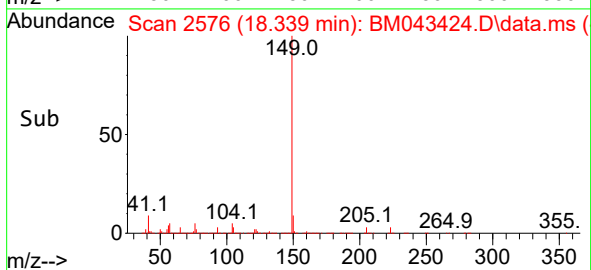
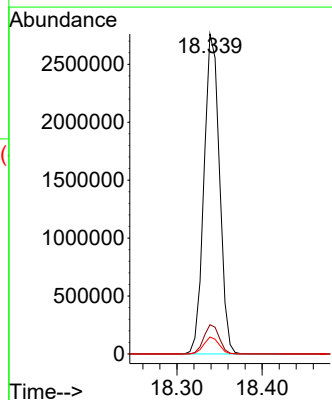
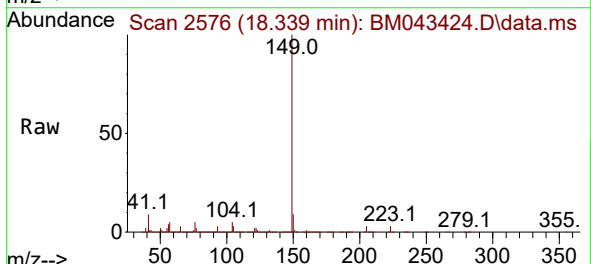
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020169

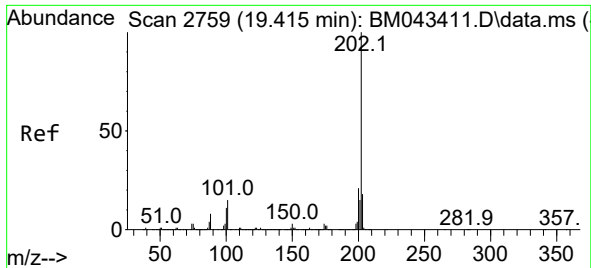
Tgt Ion:167 Resp: 2448442
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.3 25.9
 139 13.3 10.7 16.1



#78
 Di-n-butylphthalate
 Concen: 23.202 ng/ul
 RT: 18.339 min Scan# 2576
 Delta R.T. -0.000 min
 Lab File: BM043424.D
 Acq: 19 Dec 2023 12:17

Tgt Ion:149 Resp: 3489039
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 5.3 4.2 6.2

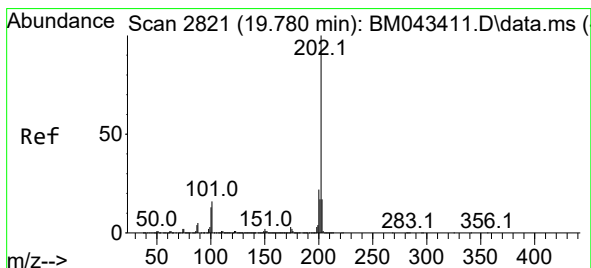
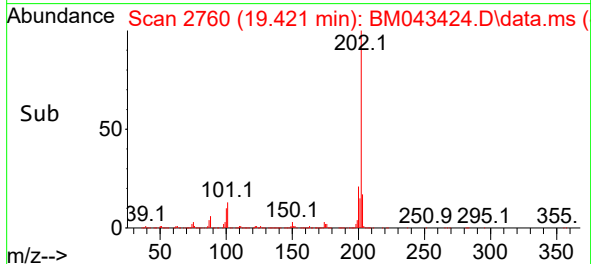
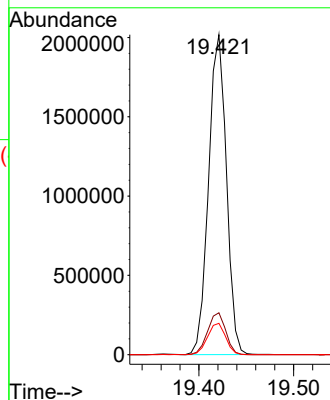
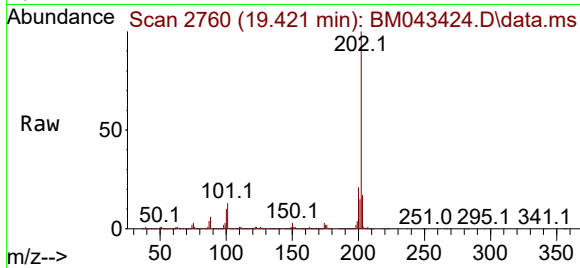




#80
Fluoranthene
Concen: 19.662 ng/ul
RT: 19.421 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

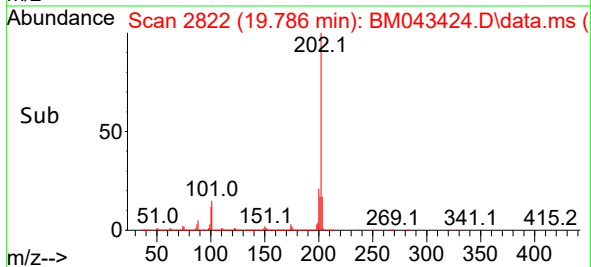
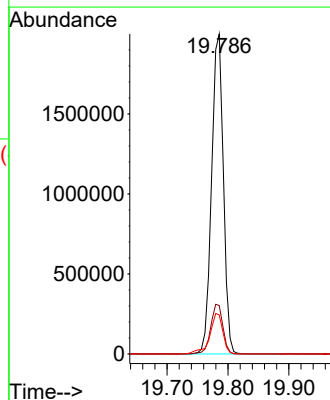
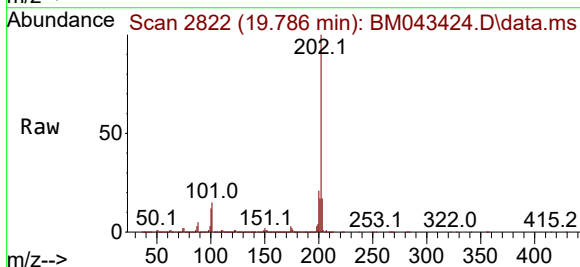
Instrument :
BNA_M
ClientSampleId :
SSTD020169

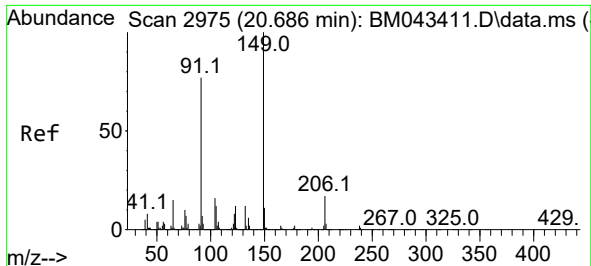
Tgt Ion:202 Resp: 2630801
Ion Ratio Lower Upper
202 100
101 13.1 11.4 17.0
100 9.8 8.2 12.4



#82
Pyrene
Concen: 19.528 ng/ul
RT: 19.786 min Scan# 2822
Delta R.T. 0.006 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

Tgt Ion:202 Resp: 2686131
Ion Ratio Lower Upper
202 100
101 15.2 12.7 19.1
100 12.2 10.1 15.1

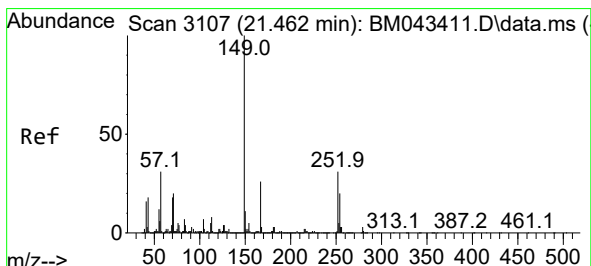
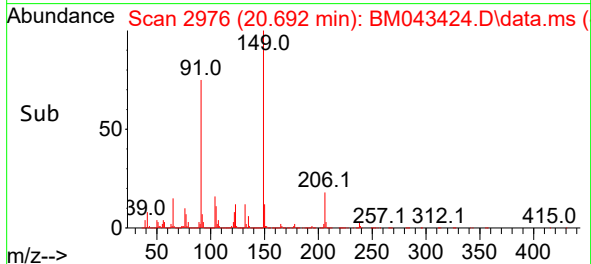
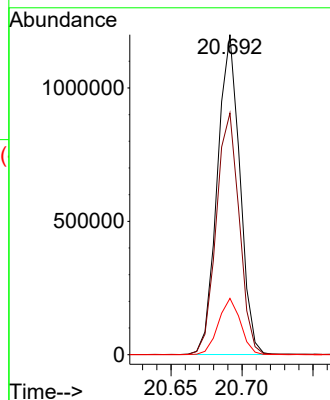
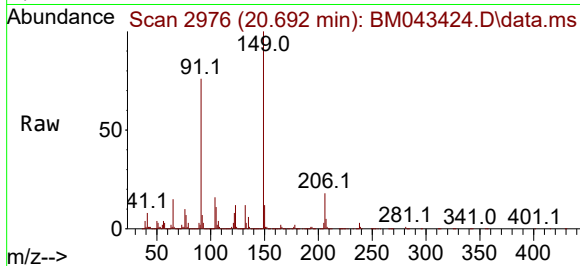




#83
Butylbenzylphthalate
Concen: 22.161 ng/ul
RT: 20.692 min Scan# 2976
Delta R.T. 0.006 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

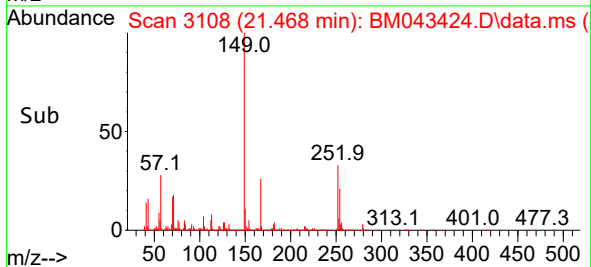
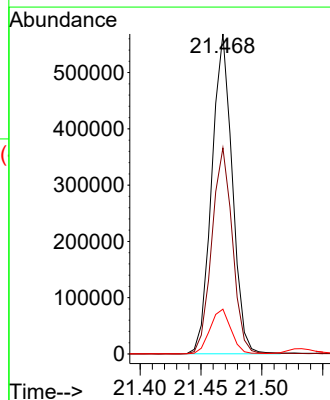
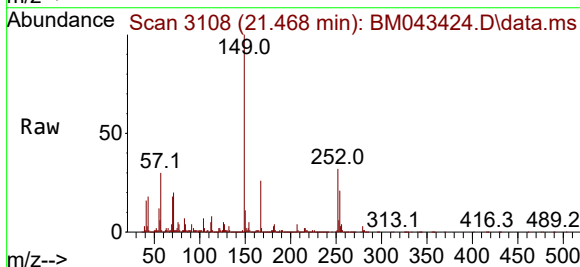
Instrument :
BNA_M
ClientSampleId :
SSTD020169

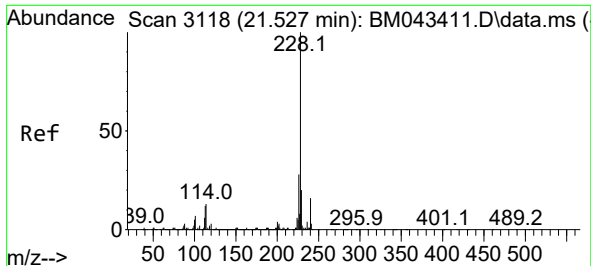
Tgt Ion:149 Resp: 1317948
Ion Ratio Lower Upper
149 100
91 75.5 60.5 90.7
206 17.6 13.9 20.9



#84
3,3'-Dichlorobenzidine
Concen: 19.770 ng/ul
RT: 21.468 min Scan# 3108
Delta R.T. 0.012 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

Tgt Ion:252 Resp: 666359
Ion Ratio Lower Upper
252 100
254 64.4 50.7 76.1
126 14.0 12.3 18.5

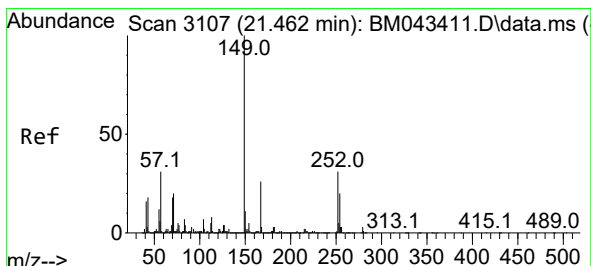
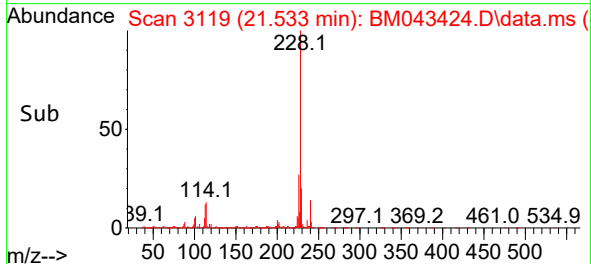
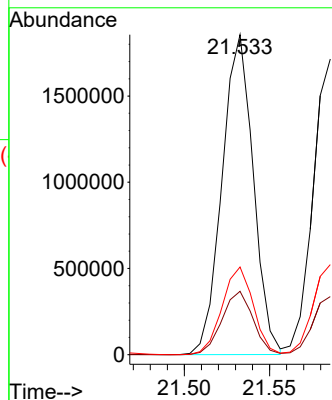
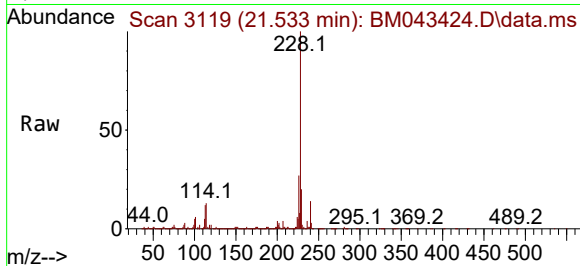




#85
Benzo(a)anthracene
Concen: 20.685 ng/ul
RT: 21.533 min Scan# 3118
Delta R.T. 0.012 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

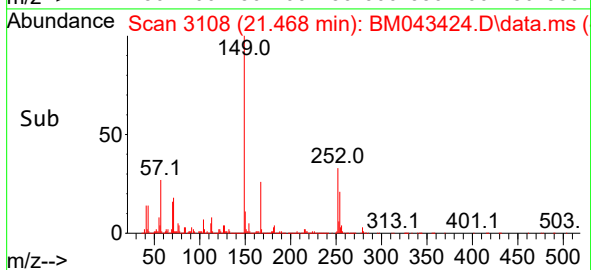
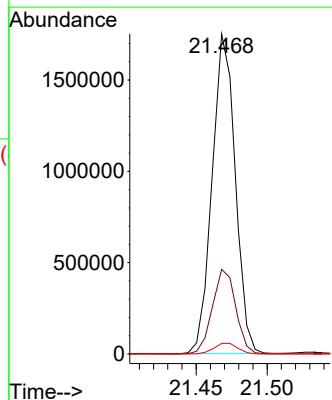
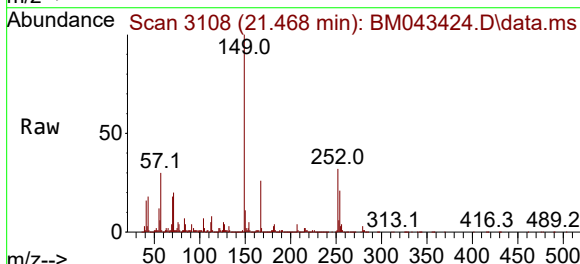
Instrument :
BNA_M
ClientSampleId :
SSTD020169

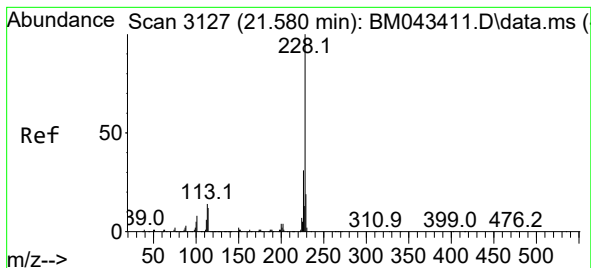
Tgt Ion:228 Resp: 2367218
Ion Ratio Lower Upper
228 100
229 19.8 15.6 23.4
226 27.4 22.2 33.2



#86
Bis(2-ethylhexyl)phthalate
Concen: 23.433 ng/ul
RT: 21.468 min Scan# 3108
Delta R.T. 0.006 min
Lab File: BM043424.D
Acq: 19 Dec 2023 12:17

Tgt Ion:149 Resp: 1984058
Ion Ratio Lower Upper
149 100
167 26.4 21.6 32.4
279 3.3 2.8 4.2





#87

Chrysene

Concen: 20.974 ng/ul

RT: 21.586 min Scan# 3127

Delta R.T. 0.012 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

Instrument :

BNA_M

ClientSampleId :

SSTD020169

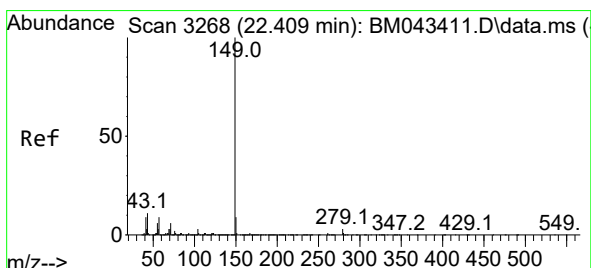
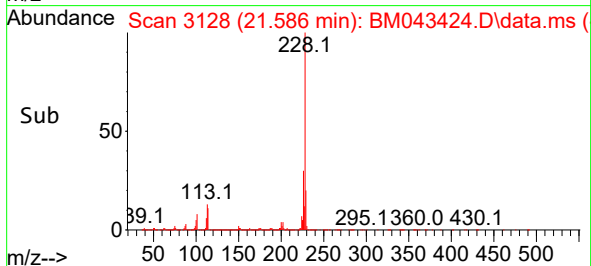
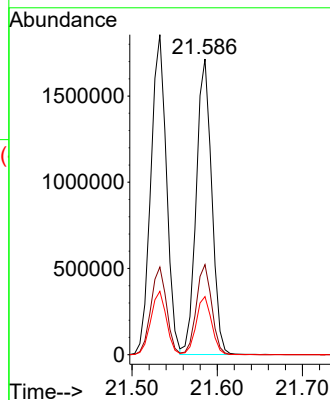
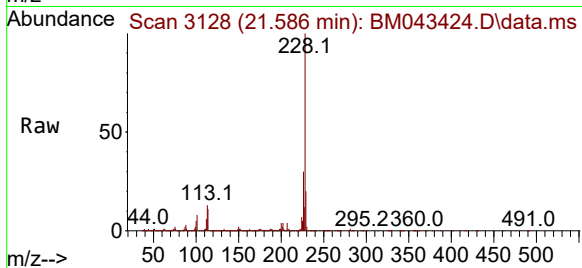
Tgt Ion:228 Resp: 2159334

Ion Ratio Lower Upper

228 100

226 30.5 24.2 36.2

229 19.6 15.9 23.9



#89

Di-n-octyl phthalate

Concen: 22.008 ng/ul

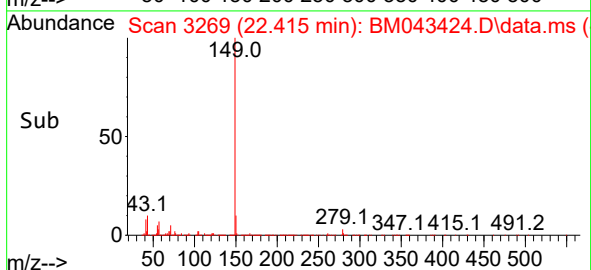
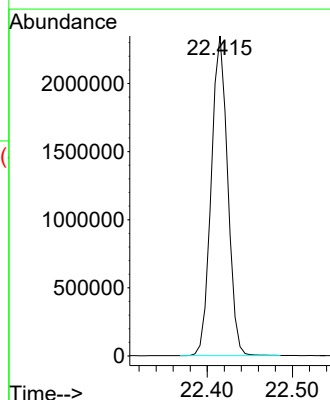
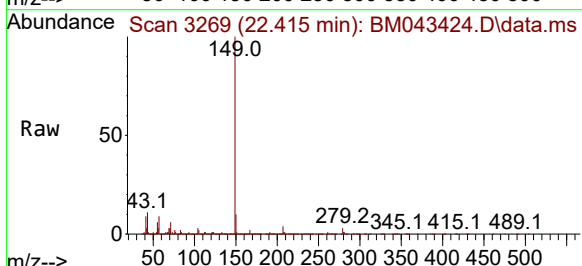
RT: 22.415 min Scan# 3269

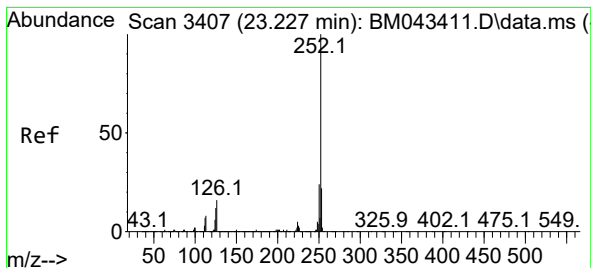
Delta R.T. 0.012 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

Tgt Ion:149 Resp: 3142257





#90

Benzo(b)fluoranthene

Concen: 19.712 ng/ul

RT: 23.233 min Scan# 3407

Delta R.T. 0.012 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

Instrument :

BNA_M

ClientSampleId :

SSTD020169

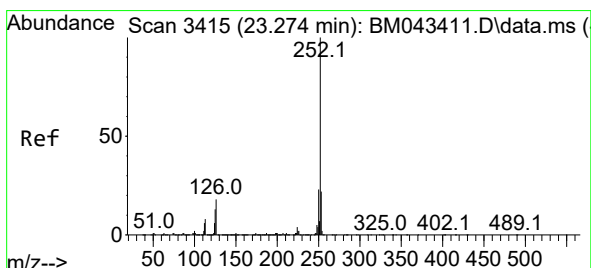
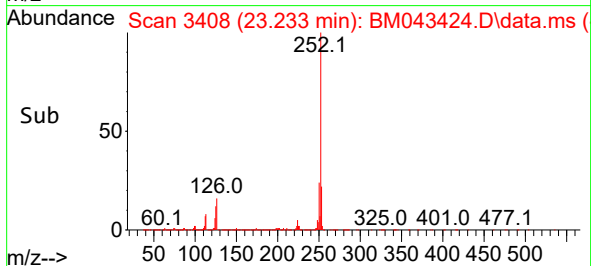
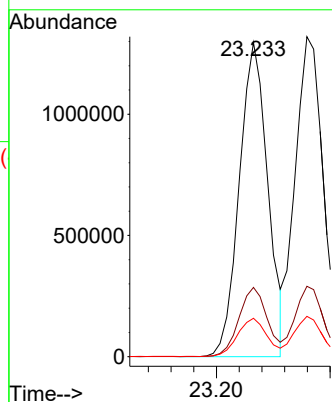
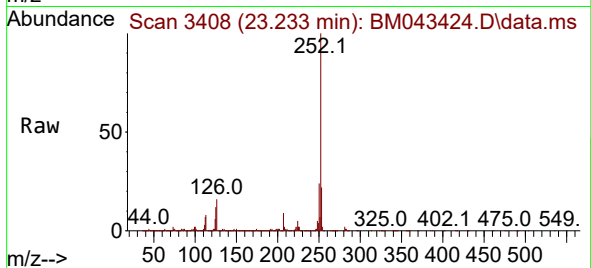
Tgt Ion:252 Resp: 2254644

Ion Ratio Lower Upper

252 100

253 22.1 17.4 26.2

125 12.2 10.4 15.6



#91

Benzo(k)fluoranthene

Concen: 20.257 ng/ul

RT: 23.280 min Scan# 3416

Delta R.T. 0.012 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

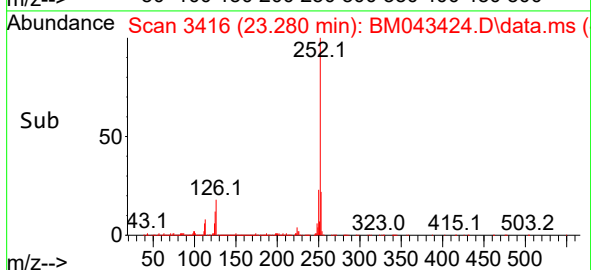
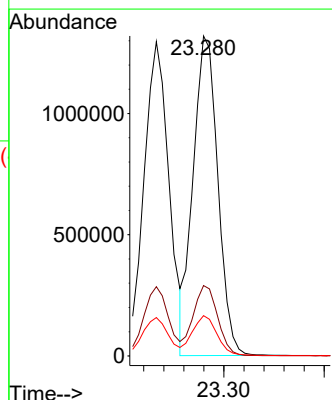
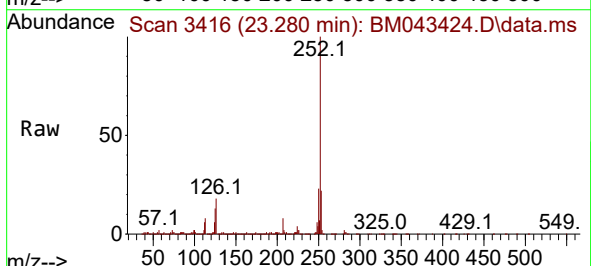
Tgt Ion:252 Resp: 2259757

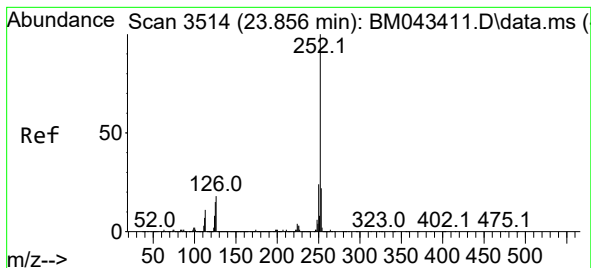
Ion Ratio Lower Upper

252 100

253 22.0 17.5 26.3

125 12.6 10.2 15.4





#93

Benzo(a)pyrene

Concen: 20.470 ng/ul

RT: 23.868 min Scan# 3

Delta R.T. 0.018 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

Instrument :

BNA_M

ClientSampleId :

SSTD020169

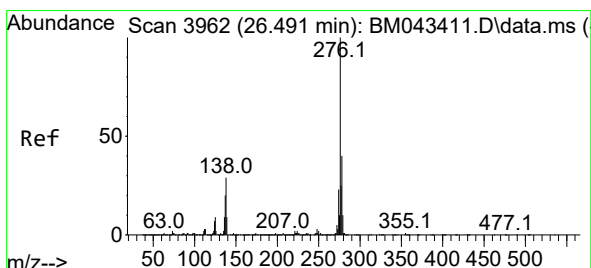
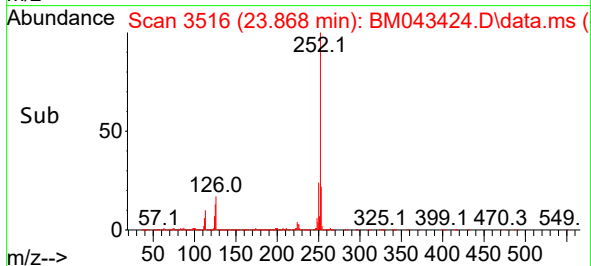
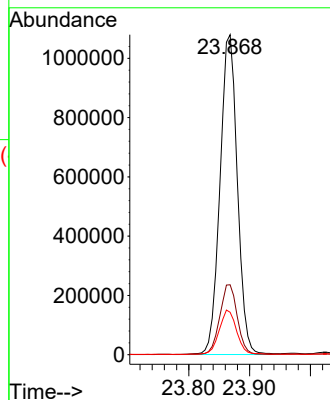
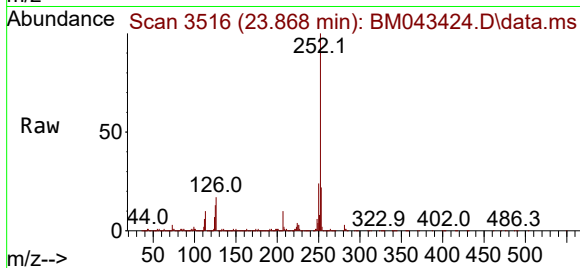
Tgt Ion:252 Resp: 2136152

Ion Ratio Lower Upper

252 100

253 21.9 17.9 26.9

125 13.2 11.4 17.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 21.541 ng/ul

RT: 26.503 min Scan# 3964

Delta R.T. 0.023 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

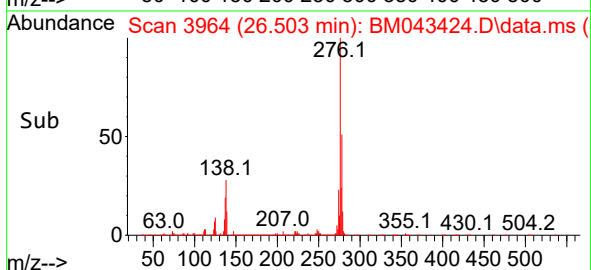
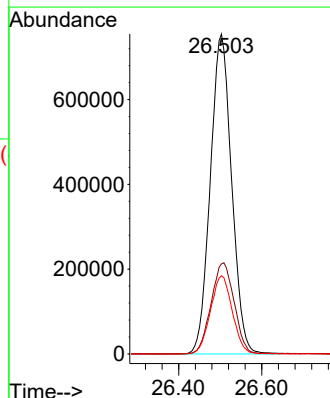
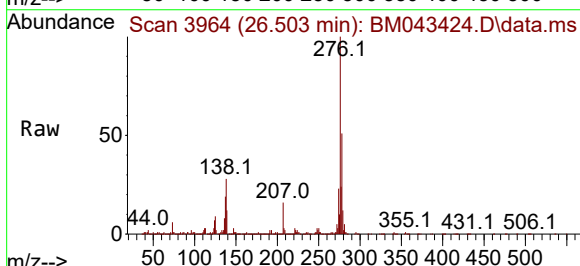
Tgt Ion:276 Resp: 2684024

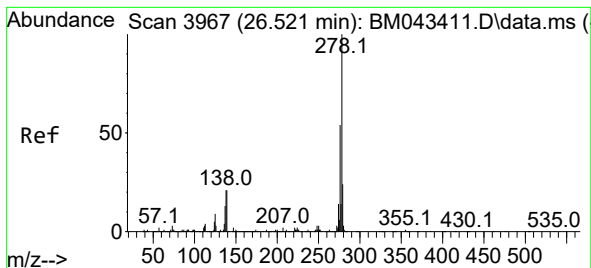
Ion Ratio Lower Upper

276 100

138 28.1 22.6 34.0

277 24.5 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 21.641 ng/ul

RT: 26.526 min Scan# 3967

Delta R.T. 0.023 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

Instrument :

BNA_M

ClientSampleId :

SSTD020169

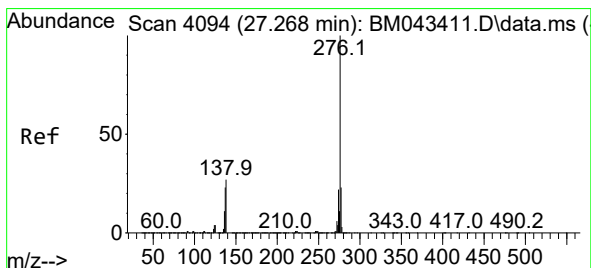
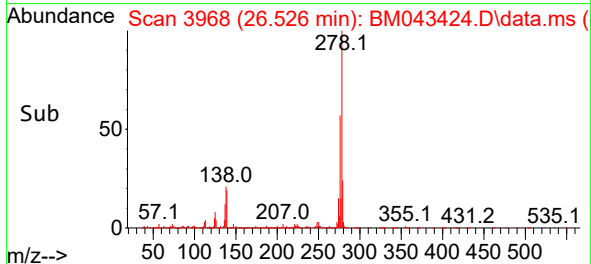
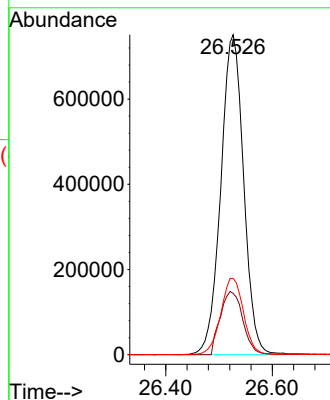
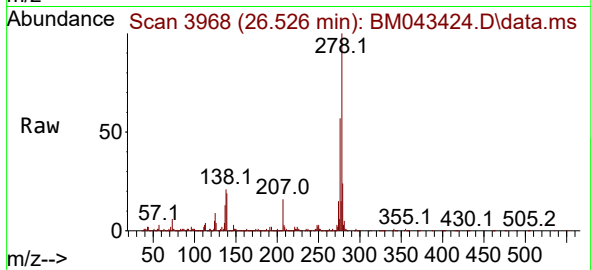
Tgt Ion:278 Resp: 2232834

Ion Ratio Lower Upper

278 100

139 19.2 16.0 24.0

279 23.9 19.4 29.0



#96

Benzo(g,h,i)perylene

Concen: 21.597 ng/ul

RT: 27.273 min Scan# 4095

Delta R.T. 0.023 min

Lab File: BM043424.D

Acq: 19 Dec 2023 12:17

Tgt Ion:276 Resp: 2109436

Ion Ratio Lower Upper

276 100

138 26.7 22.4 33.6

277 23.5 19.1 28.7

