

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092724\
 Data File : BM047683.D
 Acq On : 27 Sep 2024 20:54
 Operator : RC/JU
 Sample : SSTD08040
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD080024

Quant Time: Sep 28 02:07:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 28 01:59:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	183980	20.000	ng/u1	0.00
20) Naphthalene-d8	10.610	136	768022	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.451	164	457663	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.186	188	897545	20.000	ng/u1	0.00
79) Chrysene-d12	21.415	240	862411	20.000	ng/u1	0.00
88) Perylene-d12	24.421	264	921382	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	165238	36.221	ng/uL	0.00
4) Pyridine-d5	3.675	84	1321983	90.705	ng/u1	0.00
7) Phenol-d5	6.981	99	1460917	84.712	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.146	67	1001008	93.250	ng/u1	0.00
11) 2-Chlorophenol-d4	7.351	132	1111490	84.624	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	1102641	81.343	ng/u1	0.01
21) Nitrobenzene-d5	8.975	128	548327	92.449	ng/u1	0.00
24) 2-Nitrophenol-d4	9.692	143	573583	102.367	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	1047545	91.944	ng/u1	0.00
31) 4-Chloroaniline-d4	10.745	131	1532836	82.205	ng/u1	0.00
46) Dimethylphthalate-d6	13.863	166	2790937	82.968	ng/u1	0.00
49) Acenaphthylene-d8	14.145	160	3380513	83.281	ng/u1	0.00
54) 4-Nitrophenol-d4	14.651	143	588909	88.359	ng/u1	0.02
60) Fluorene-d10	15.445	176	2443504	84.061	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200	480181	101.200	ng/u1	0.00
73) Anthracene-d10	17.286	188	3757081	86.928	ng/u1	0.00
81) Pyrene-d10	19.574	212	4251168	84.580	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.221	264	4202922	85.840	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	183252	37.220	ng/uL	99
5) Pyridine	3.693	79	1371373	91.131	ng/u1	98
6) Benzaldehyde	6.957	77	606248	66.416	ng/u1	99
8) Phenol	7.010	94	1543850	86.960	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.240	93	1199255	85.422	ng/u1	99
12) 2-Chlorophenol	7.381	128	1155581	84.948	ng/u1	98
13) 2-Methylphenol	8.257	108	1099458	82.271	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.340	45	2253817	109.545	ng/u1	99
16) Acetophenone	8.640	105	1862066	85.360	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.640	70	1036780	89.555	ng/u1	99
18) 4-Methylphenol	8.593	108	1226379	84.049	ng/u1	100
19) Hexachloroethane	8.898	117	490998	84.002	ng/u1	99
22) Nitrobenzene	9.016	77	1470492	99.216	ng/u1	98
23) Isophorone	9.551	82	2705541	91.539	ng/u1	99
25) 2-Nitrophenol	9.728	139	627094	96.803	ng/u1	97
26) 2,4-Dimethylphenol	9.787	107	1257095	90.217	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.022	93	1581422	88.422	ng/u1	98
29) 2,4-Dichlorophenol	10.263	162	1058536	91.640	ng/u1	100
30) Naphthalene	10.663	128	3614304	85.417	ng/u1	99
32) 4-Chloroaniline	10.769	127	1495323	81.512	ng/u1	99
33) Hexachlorobutadiene	10.957	225	644880	93.604	ng/u1	99
34) Caprolactam	11.557	113	180488	40.569	ng/u1	98
35) 4-Chloro-3-methylphenol	11.898	107	1150682	88.465	ng/u1	99
36) 2-Methylnaphthalene	12.275	142	2421054	83.238	ng/u1	99

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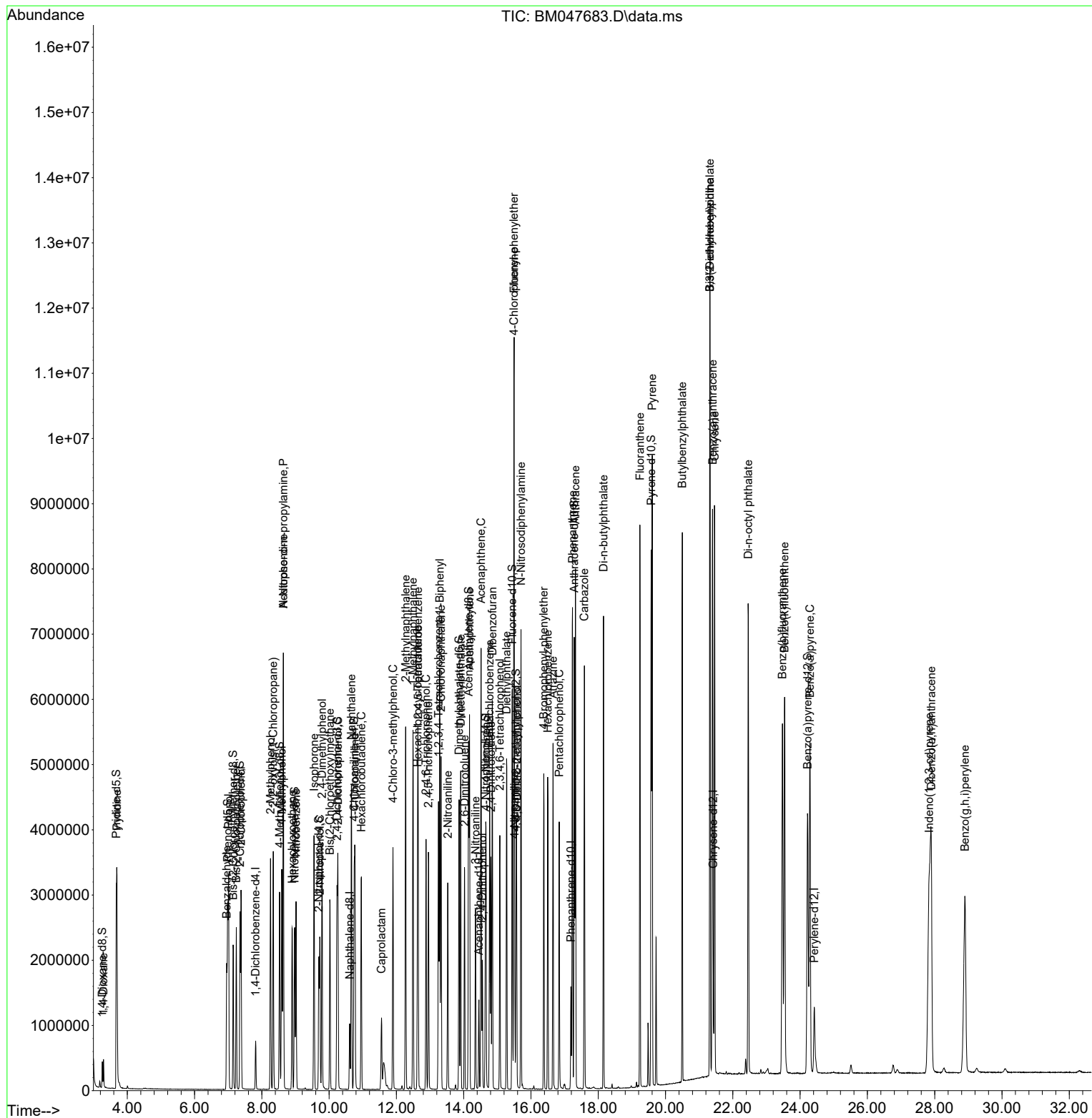
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.492	142	2444023	83.167	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.645	216	1232998	90.749	ng/ul	98
40) Hexachlorocyclopentadiene	12.628	237	739836	79.203	ng/ul	99
41) 2,4,6-Trichlorophenol	12.880	196	782706	93.884	ng/ul	97
42) 2,4,5-Trichlorophenol	12.951	196	846295	93.394	ng/ul	97
43) 1,1'-Biphenyl	13.286	154	3020318	83.723	ng/ul	98
44) 2-Chloronaphthalene	13.328	162	2347111	84.839	ng/ul	98
45) 2-Nitroaniline	13.527	65	861682	107.062	ng/ul	97
47) Dimethylphthalate	13.910	163	2814837	82.382	ng/ul	99
48) 2,6-Dinitrotoluene	14.027	165	573652	92.005	ng/ul	92
50) Acenaphthylene	14.175	152	3729233	84.990	ng/ul	100
51) 3-Nitroaniline	14.351	138	601632	82.647	ng/ul	96
52) Acenaphthene	14.516	153	2594080	83.215	ng/ul	98
53) 2,4-Dinitrophenol	14.557	184	340457	99.234	ng/ul	87
55) 4-Nitrophenol	14.663	109	484700	86.381	ng/ul	99
56) Dibenzofuran	14.851	168	3426234	84.561	ng/ul	99
57) 2,4-Dinitrotoluene	14.810	165	840614	93.622	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.074	232	673524	96.592	ng/ul#	100
59) Diethylphthalate	15.274	149	2864627	79.241	ng/ul	99
61) Fluorene	15.498	166	2882965	81.530	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.492	204	1389333	84.848	ng/ul	98
63) 4-Nitroaniline	15.516	138	532878	73.976	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.574	198	517624	96.512	ng/ul#	94
67) N-Nitrosodiphenylamine	15.704	169	2309989	82.790	ng/ul	100
68) 4-Bromophenyl-phenylether	16.380	248	783828	84.410	ng/ul	97
69) Hexachlorobenzene	16.498	284	910995	85.860	ng/ul	99
70) Atrazine	16.657	200	808685	82.505	ng/ul	97
71) Pentachlorophenol	16.839	266	609048	91.213	ng/ul	98
72) Phenanthrene	17.233	178	4319386	84.357	ng/ul	99
74) Anthracene	17.321	178	4421970	85.290	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.251	216	1202878	92.160	ng/ul	99
76) Pentachlorobenzene	14.774	250	1162329	90.167	ng/ul	98
77) Carbazole	17.586	167	3991588	84.206	ng/ul	100
78) Di-n-butylphthalate	18.157	149	4944314	80.902	ng/ul	99
80) Fluoranthene	19.239	202	4889155	82.530	ng/ul	99
82) Pyrene	19.604	202	5336025	84.509	ng/ul	98
83) Butylbenzylphthalate	20.498	149	2221046	77.056	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.315	252	1570456	77.021	ng/ul	100
85) Benzo(a)anthracene	21.398	228	5038647	81.790	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.321	149	3281083	75.068	ng/ul	98
87) Chrysene	21.456	228	4757437	83.705	ng/ul	98
89) Di-n-octyl phthalate	22.456	149	5459671	74.174	ng/ul	100
90) Benzo(b)fluoranthene	23.474	252	4869187	82.326	ng/ul	99
91) Benzo(k)fluoranthene	23.539	252	5030677	86.599	ng/ul	99
93) Benzo(a)pyrene	24.291	252	4688479	86.289	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	27.832	276	6015972	90.283	ng/ul	99
95) Dibenzo(a,h)anthracene	27.897	278	5012942	92.394	ng/ul	98
96) Benzo(g,h,i)perylene	28.897	276	4640469	91.166	ng/ul	99

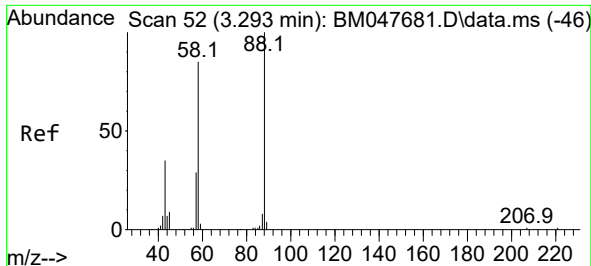
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Data File : BM047683.D
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Operator : RC/JU
Sample : SSTD080040
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD080024

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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration

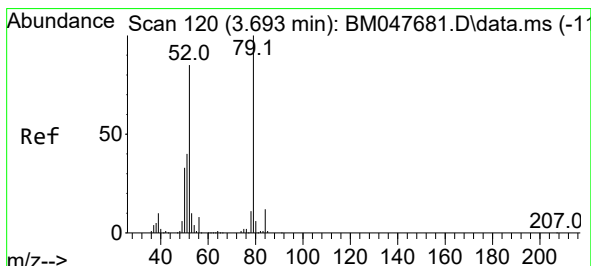
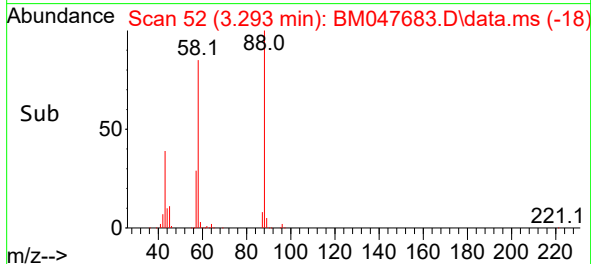
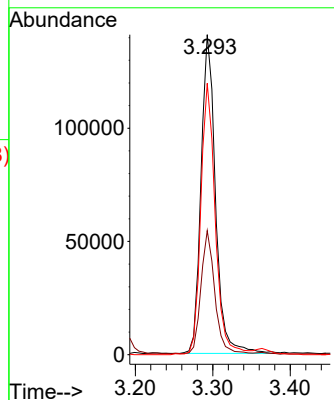
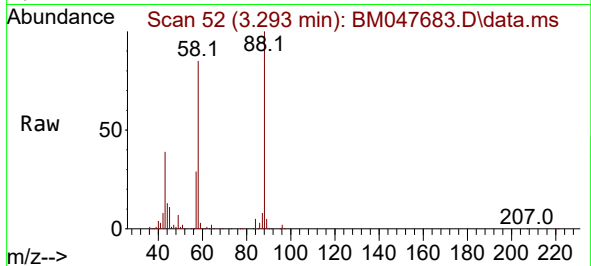




#2
1,4-Dioxane
Concen: 37.220 ng/uL
RT: 3.293 min Scan# 51
Delta R.T. -0.000 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

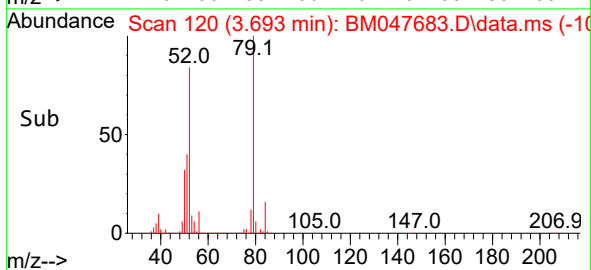
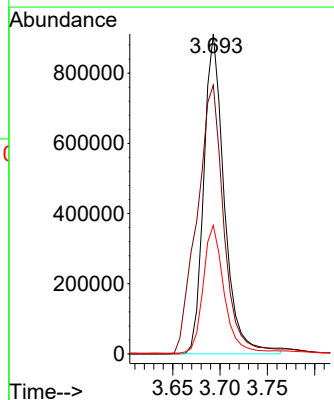
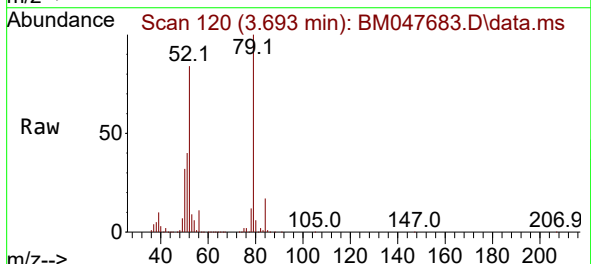
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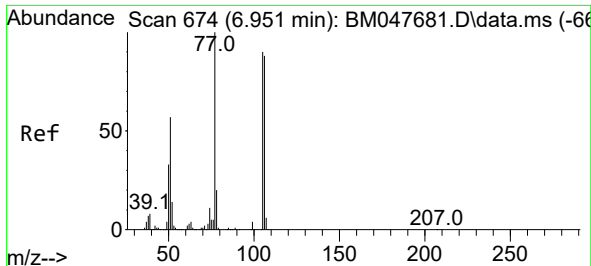
Tgt Ion: 88 Resp: 183252
Ion Ratio Lower Upper
88 100
43 38.7 29.1 43.7
58 84.8 67.7 101.5



#5
Pyridine
Concen: 91.131 ng/uL
RT: 3.693 min Scan# 120
Delta R.T. -0.000 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

Tgt Ion: 79 Resp: 1371373
Ion Ratio Lower Upper
79 100
52 84.1 69.4 104.2
51 40.2 32.6 49.0

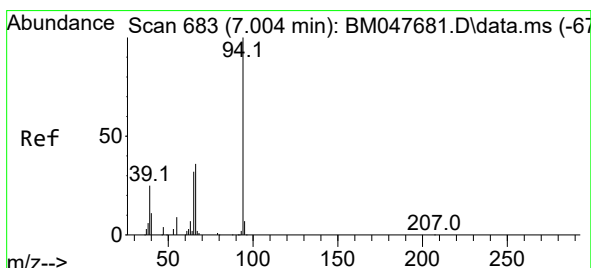
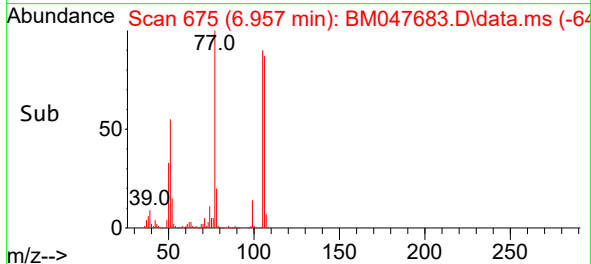
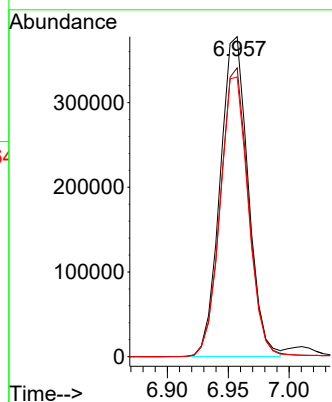
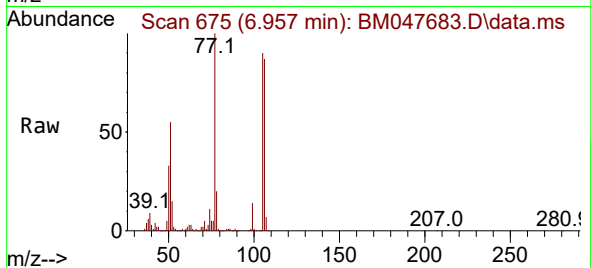




#6
Benzaldehyde
Concen: 66.416 ng/ul
RT: 6.957 min Scan# 61
Delta R.T. 0.006 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

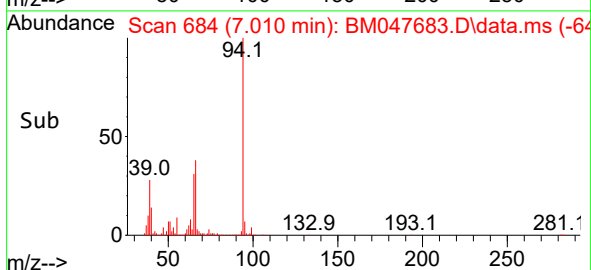
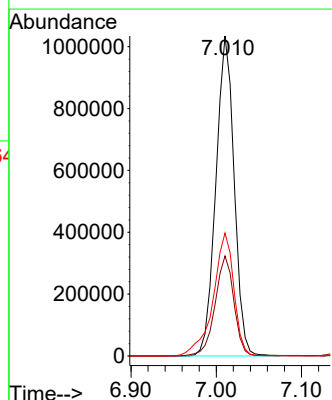
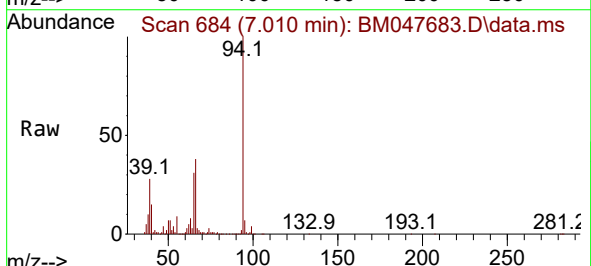
Instrument :
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ClientSampleId :
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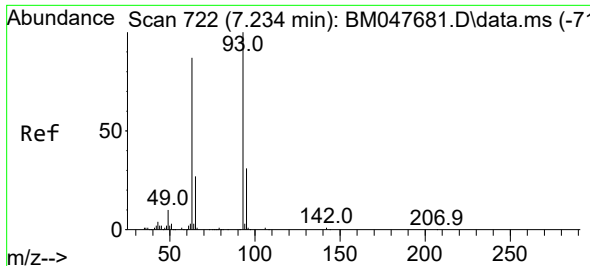
Tgt Ion: 77 Resp: 606248
Ion Ratio Lower Upper
77 100
105 90.3 72.2 108.2
106 87.4 70.7 106.1



#8
Phenol
Concen: 86.960 ng/ul
RT: 7.010 min Scan# 684
Delta R.T. 0.006 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

Tgt Ion: 94 Resp: 1543850
Ion Ratio Lower Upper
94 100
65 31.3 26.3 39.5
66 38.4 30.5 45.7

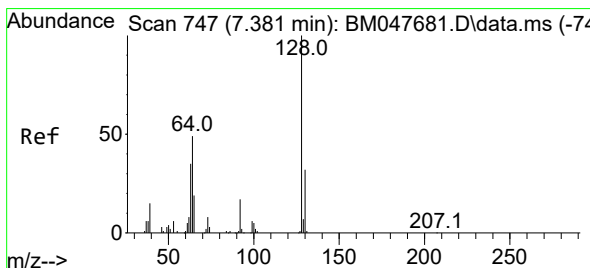
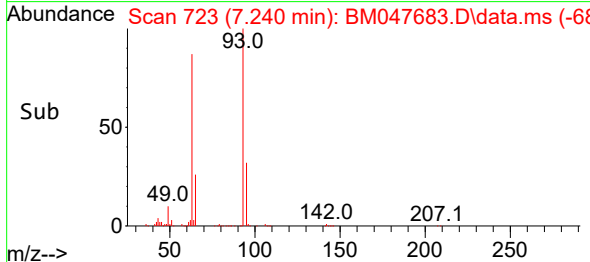
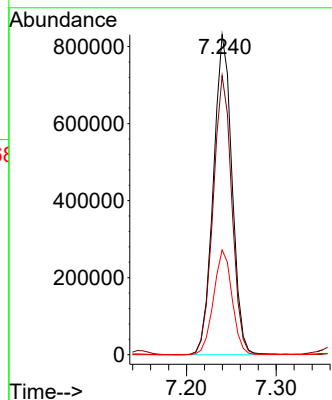
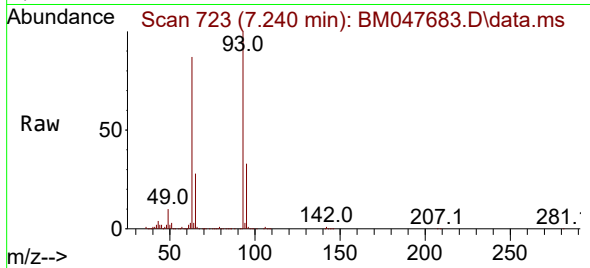




#10
Bis(2-Chloroethyl)ether
Concen: 85.422 ng/ul
RT: 7.240 min Scan# 723
Delta R.T. 0.006 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

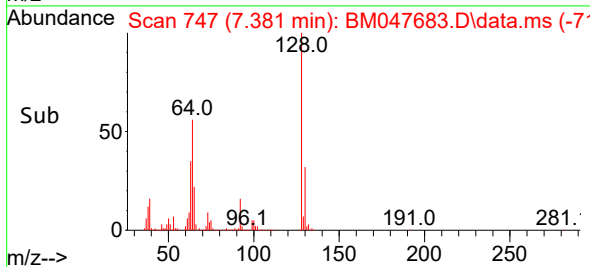
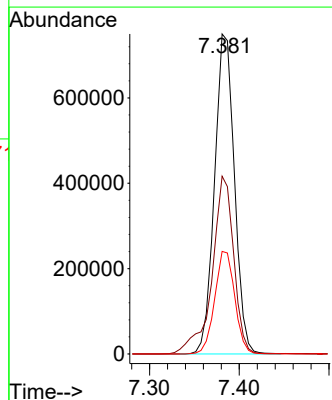
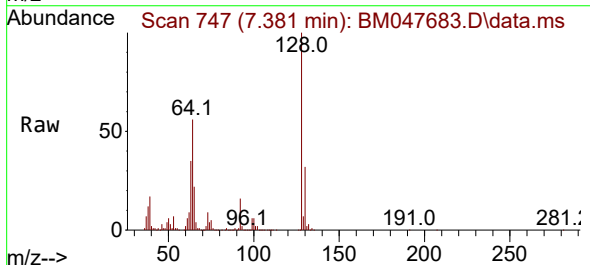
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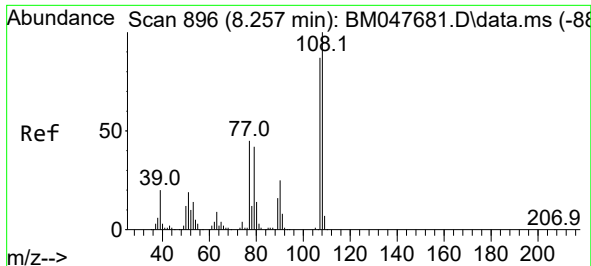
Tgt Ion: 93 Resp: 1199255
Ion Ratio Lower Upper
93 100
63 87.2 69.4 104.2
95 32.7 25.0 37.6



#12
2-Chlorophenol
Concen: 84.948 ng/ul
RT: 7.381 min Scan# 747
Delta R.T. -0.000 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

Tgt Ion:128 Resp: 1155581
Ion Ratio Lower Upper
128 100
64 55.6 42.7 64.1
130 32.1 26.0 39.0

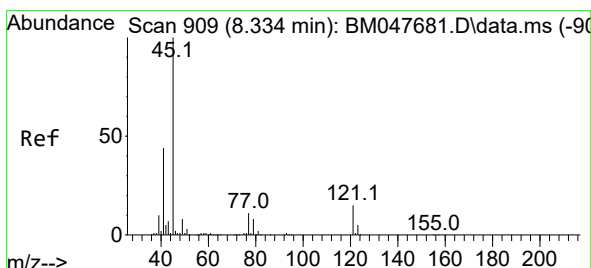
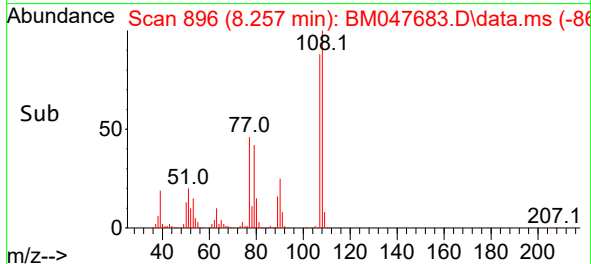
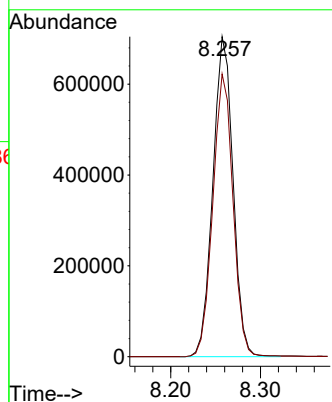
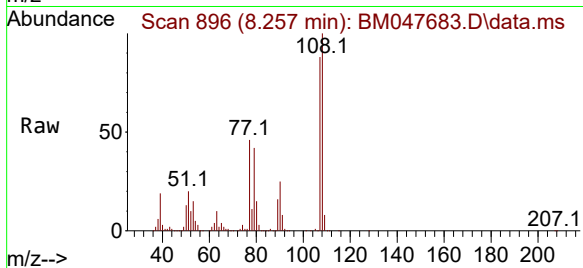




#13
2-Methylphenol
Concen: 82.271 ng/ul
RT: 8.257 min Scan# 896
Delta R.T. -0.000 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

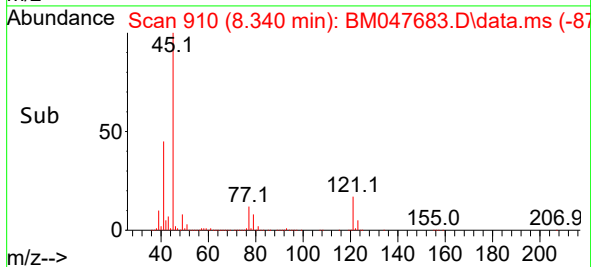
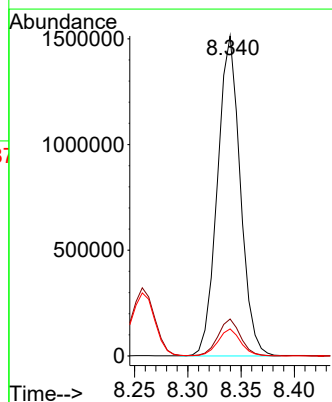
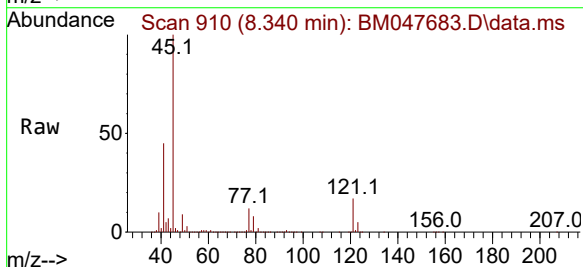
Instrument :
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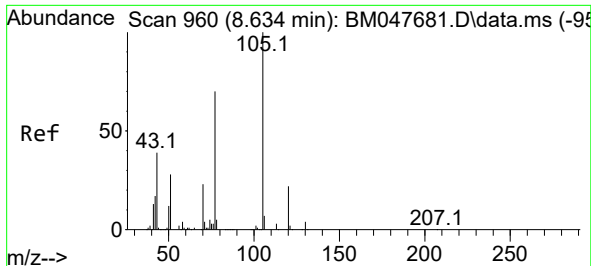
Tgt Ion:108 Resp: 1099458
Ion Ratio Lower Upper
108 100
107 88.3 69.3 103.9



#14
2,2'-oxybis(1-Chloropropane)
Concen: 109.545 ng/ul
RT: 8.340 min Scan# 910
Delta R.T. 0.006 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

Tgt Ion: 45 Resp: 2253817
Ion Ratio Lower Upper
45 100
77 11.6 9.0 13.6
79 8.5 6.5 9.7

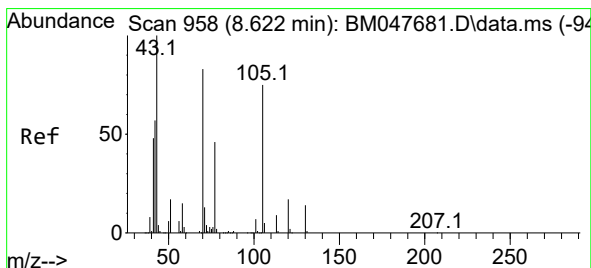
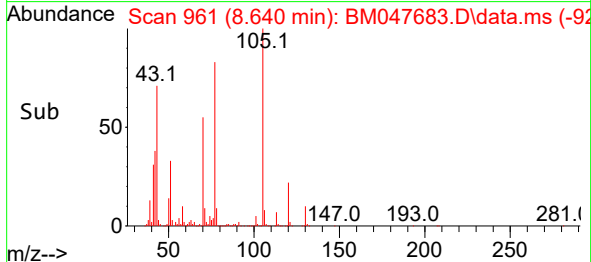
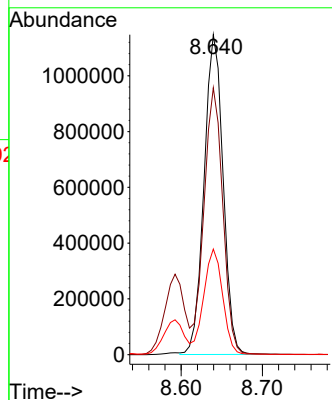
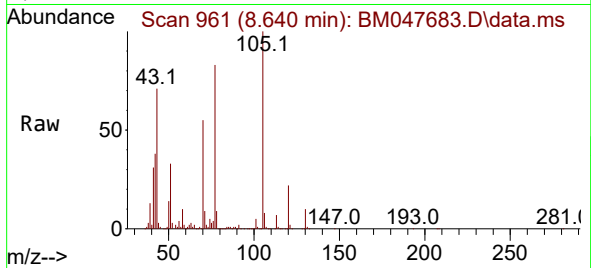




#16
Acetophenone
Concen: 85.360 ng/ul
RT: 8.640 min Scan# 961
Delta R.T. 0.006 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

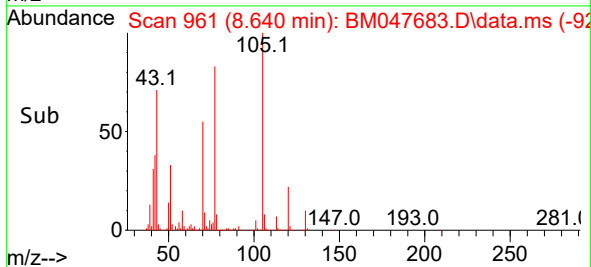
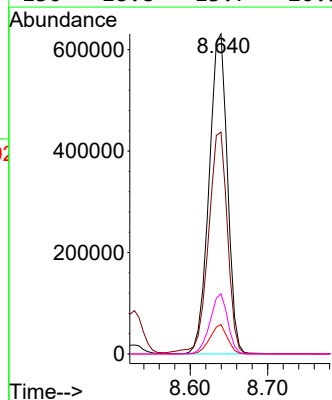
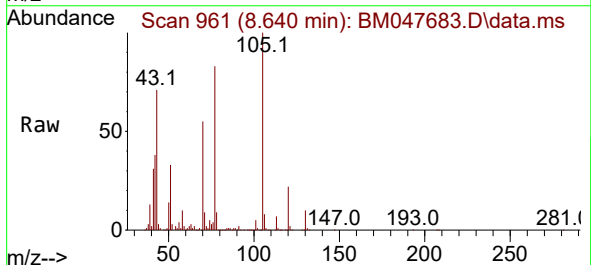
Instrument :
BNA_M
ClientSampleId :
SSTD080024

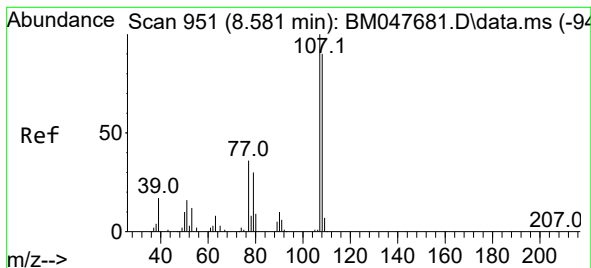
Tgt Ion:105 Resp: 1862066
Ion Ratio Lower Upper
105 100
77 83.4 66.6 100.0
51 33.0 27.0 40.4



#17
N-Nitroso-di-n-propylamine
Concen: 89.555 ng/ul
RT: 8.640 min Scan# 961
Delta R.T. 0.018 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

Tgt Ion: 70 Resp: 1036780
Ion Ratio Lower Upper
70 100
42 69.4 55.3 82.9
101 9.2 6.8 10.2
130 18.8 13.7 20.5

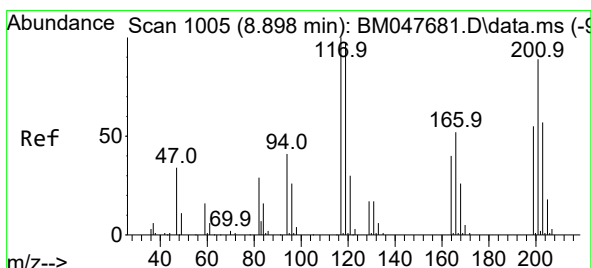
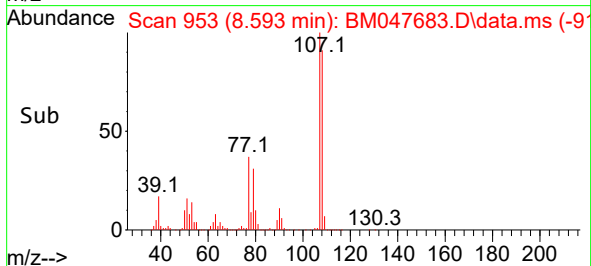
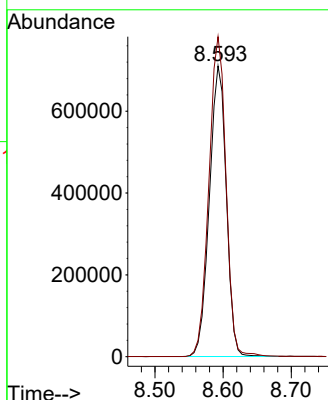
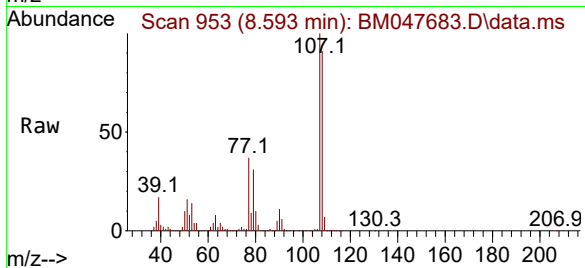




#18
4-Methylphenol
Concen: 84.049 ng/ul
RT: 8.593 min Scan# 91
Delta R.T. 0.012 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

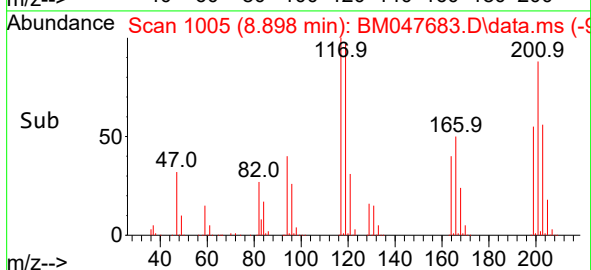
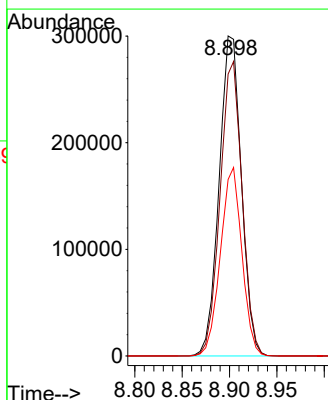
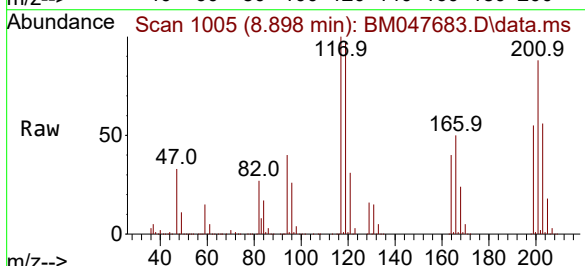
Instrument :
BNA_M
ClientSampleId :
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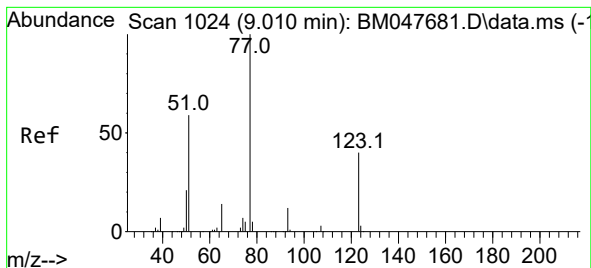
Tgt Ion:108 Resp: 1226379
Ion Ratio Lower Upper
108 100
107 110.1 88.4 132.6



#19
Hexachloroethane
Concen: 84.002 ng/ul
RT: 8.898 min Scan# 1005
Delta R.T. -0.000 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

Tgt Ion:117 Resp: 490998
Ion Ratio Lower Upper
117 100
201 88.1 71.0 106.6
199 55.1 44.2 66.4

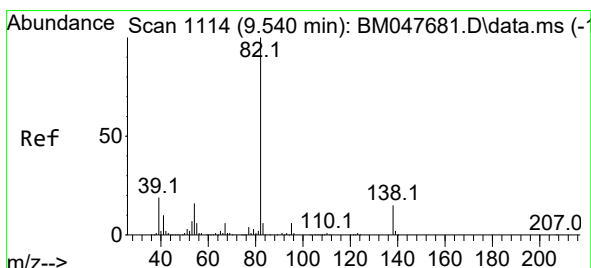
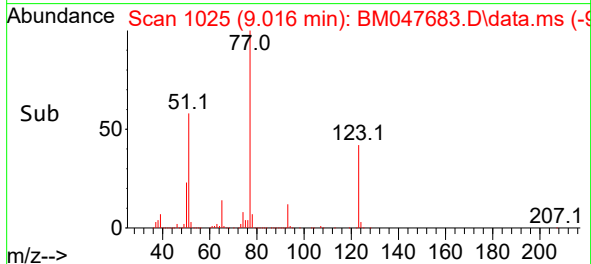
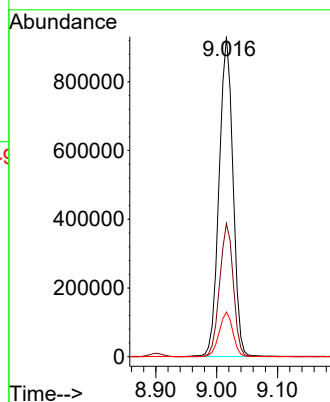
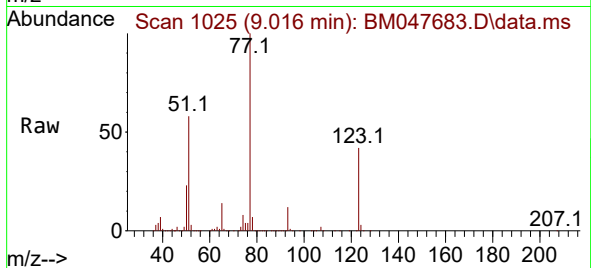




#22
Nitrobenzene
Concen: 99.216 ng/ul
RT: 9.016 min Scan# 1102
Delta R.T. 0.006 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

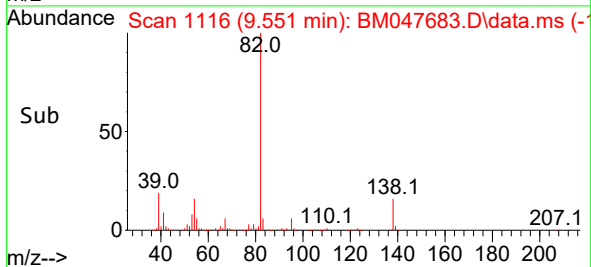
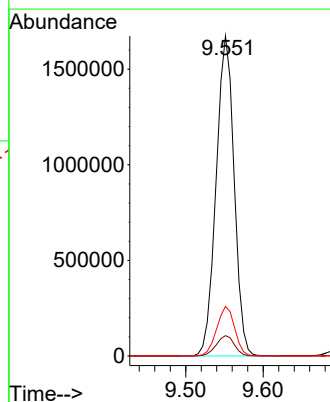
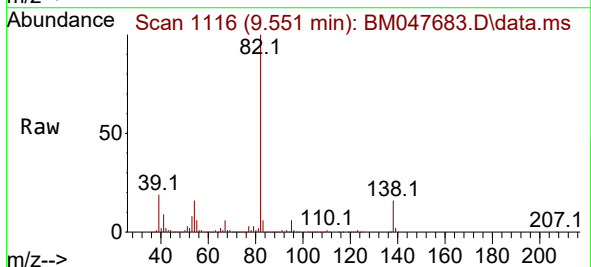
Instrument :
BNA_M
ClientSampleId :
SSTD080024

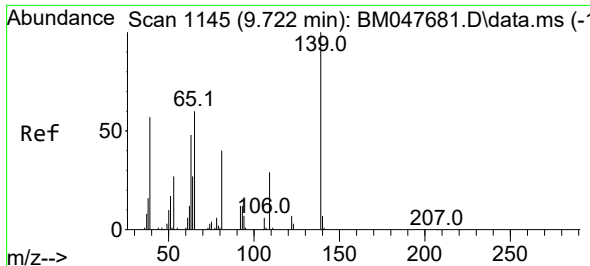
Tgt Ion: 77 Resp: 1470492
Ion Ratio Lower Upper
77 100
123 41.6 31.7 47.5
65 13.9 11.1 16.7



#23
Isophorone
Concen: 91.539 ng/ul
RT: 9.551 min Scan# 1116
Delta R.T. 0.012 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

Tgt Ion: 82 Resp: 2705541
Ion Ratio Lower Upper
82 100
95 6.3 4.9 7.3
138 15.5 12.0 18.0

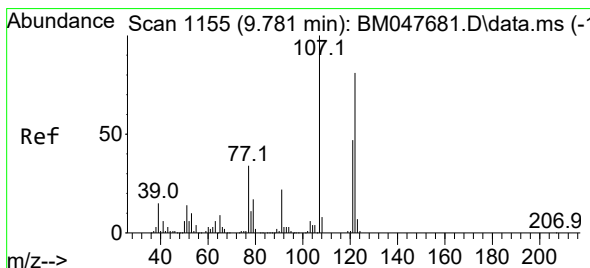
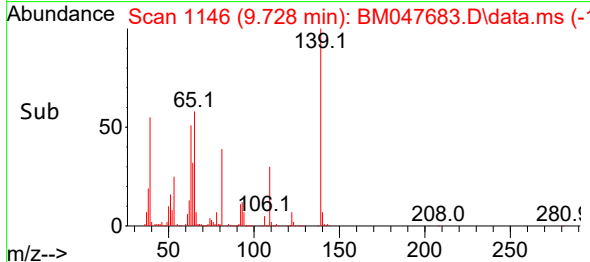
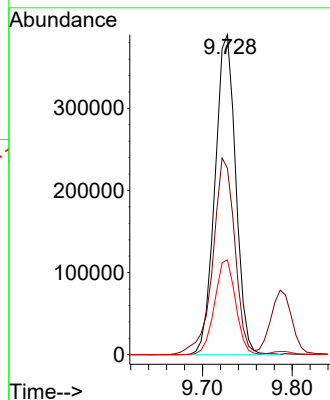
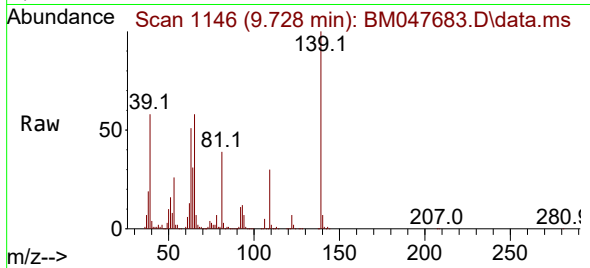




#25
2-Nitrophenol
Concen: 96.803 ng/ul
RT: 9.728 min Scan# 1145
Delta R.T. 0.006 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

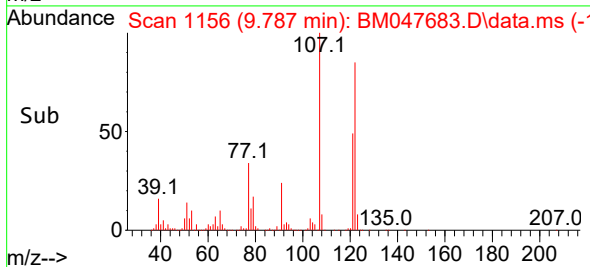
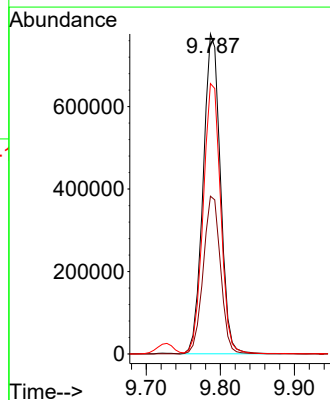
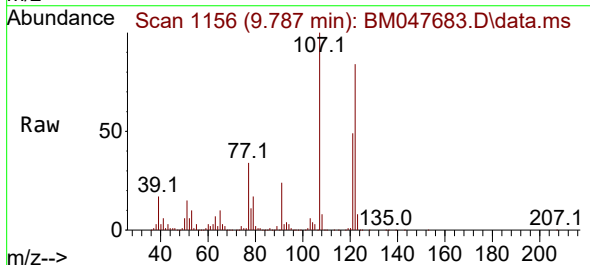
Instrument :
BNA_M
ClientSampleId :
SSTD080024

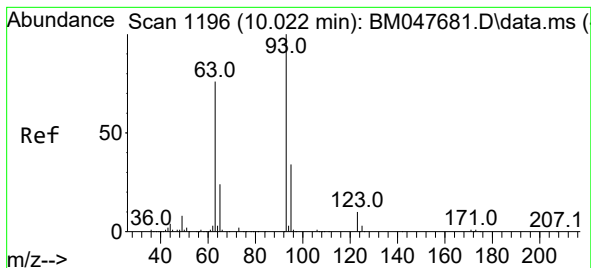
Tgt Ion:139 Resp: 627094
Ion Ratio Lower Upper
139 100
65 58.3 49.6 74.4
109 29.6 23.4 35.2



#26
2,4-Dimethylphenol
Concen: 90.217 ng/ul
RT: 9.787 min Scan# 1156
Delta R.T. 0.006 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

Tgt Ion:107 Resp: 1257095
Ion Ratio Lower Upper
107 100
121 49.3 37.8 56.8
122 84.5 65.4 98.0

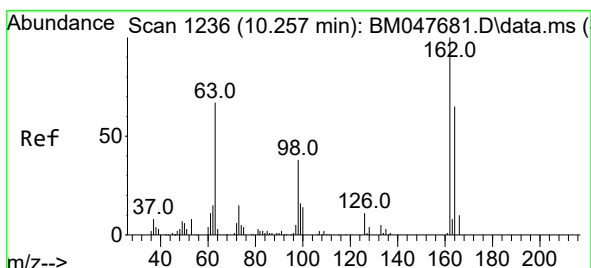
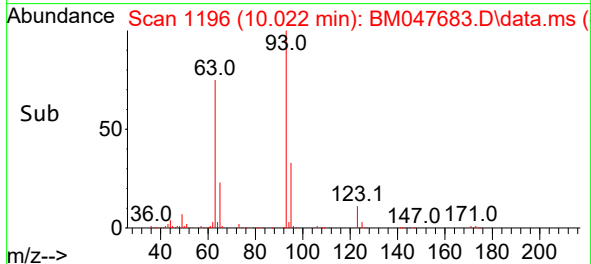
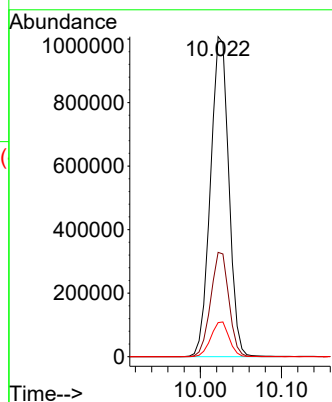
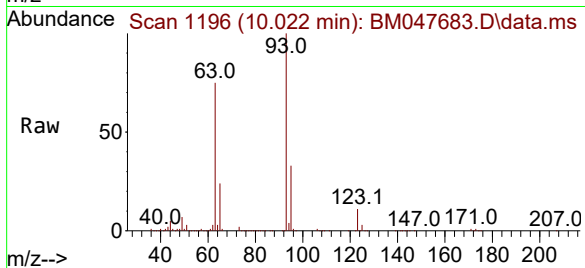




#27
 Bis(2-Chloroethoxy)methane
 Concen: 88.422 ng/ul
 RT: 10.022 min Scan# 1196
 Delta R.T. -0.000 min
 Lab File: BM047683.D
 Acq: 27 Sep 2024 20:54

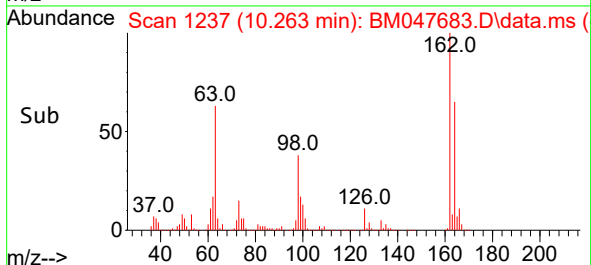
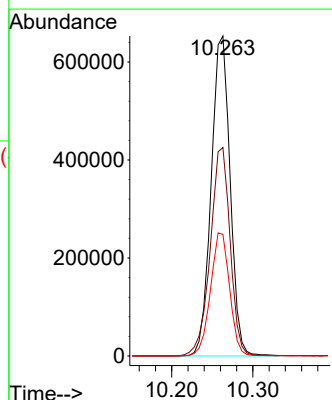
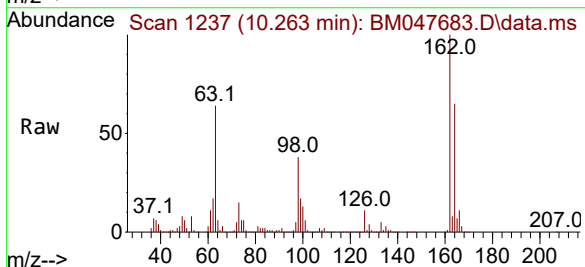
Instrument :
 BNA_M
 ClientSampleId :
 SSTD080024

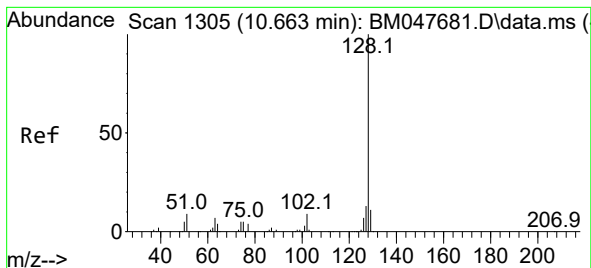
Tgt Ion: 93 Resp: 1581422
 Ion Ratio Lower Upper
 93 100
 95 32.6 27.1 40.7
 123 10.7 8.2 12.4



#29
 2,4-Dichlorophenol
 Concen: 91.640 ng/ul
 RT: 10.263 min Scan# 1237
 Delta R.T. 0.006 min
 Lab File: BM047683.D
 Acq: 27 Sep 2024 20:54

Tgt Ion:162 Resp: 1058536
 Ion Ratio Lower Upper
 162 100
 164 65.1 52.2 78.2
 98 38.0 30.6 46.0

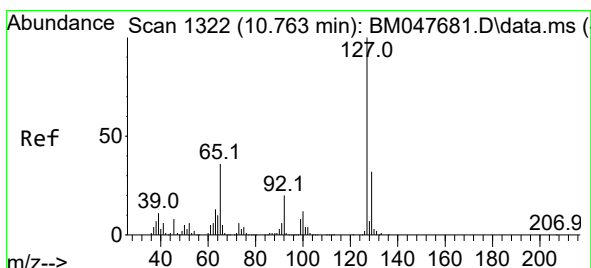
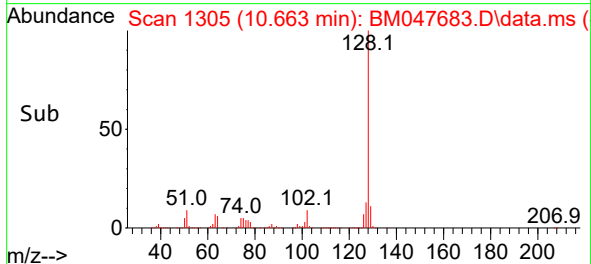
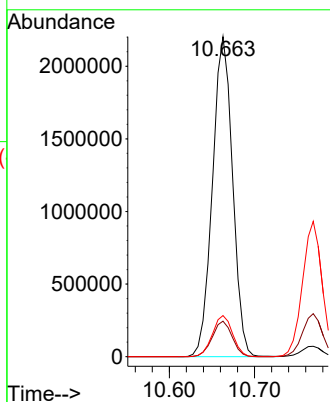
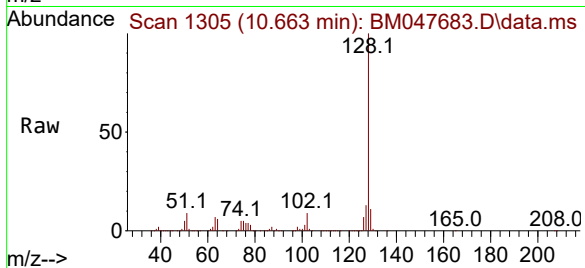




#30
Naphthalene
Concen: 85.417 ng/ul
RT: 10.663 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

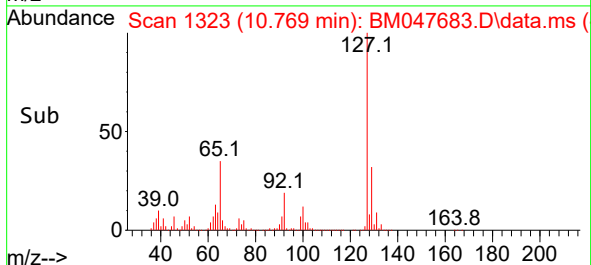
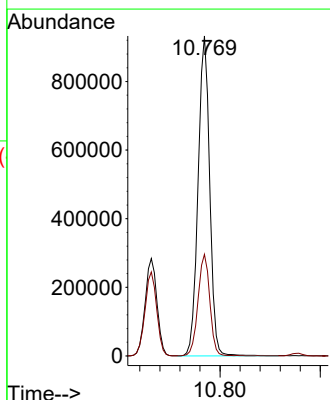
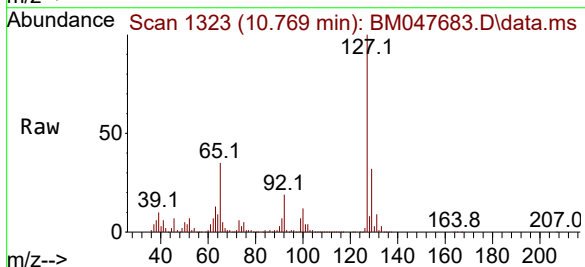
Instrument :
BNA_M
ClientSampleId :
SSTD080024

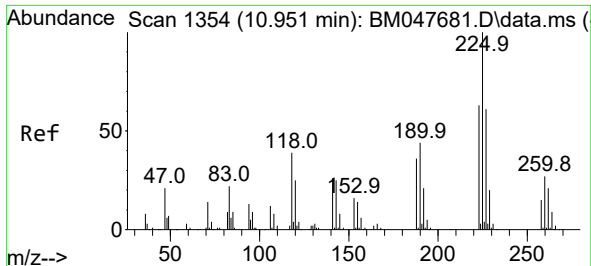
Tgt Ion:128 Resp: 3614304
Ion Ratio Lower Upper
128 100
129 11.1 8.6 12.8
127 12.9 10.4 15.6



#32
4-Chloroaniline
Concen: 81.512 ng/ul
RT: 10.769 min Scan# 1323
Delta R.T. 0.006 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

Tgt Ion:127 Resp: 1495323
Ion Ratio Lower Upper
127 100
129 31.8 25.9 38.9

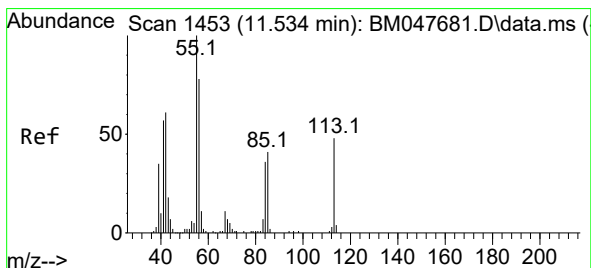
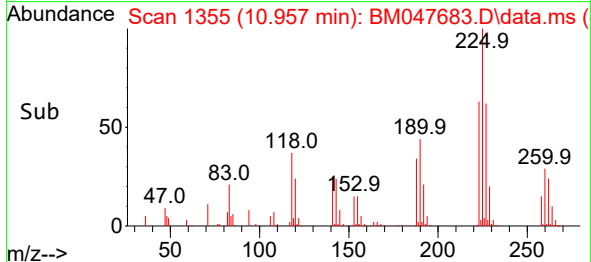
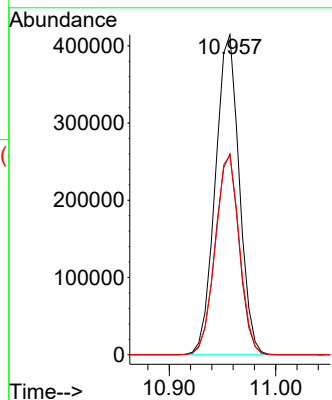
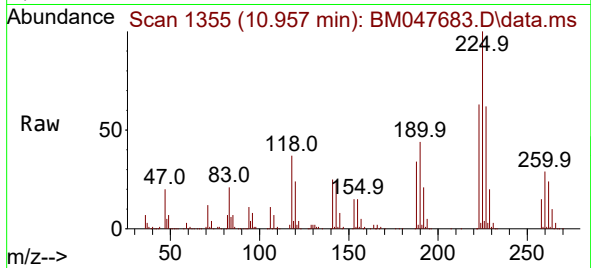




#33
Hexachlorobutadiene
Concen: 93.604 ng/ul
RT: 10.957 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

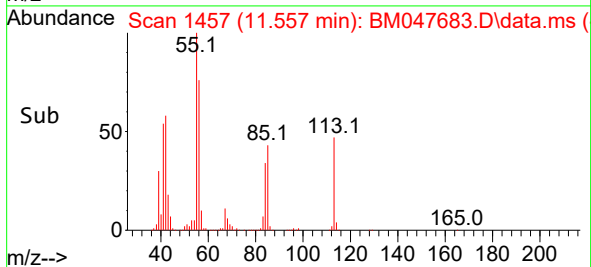
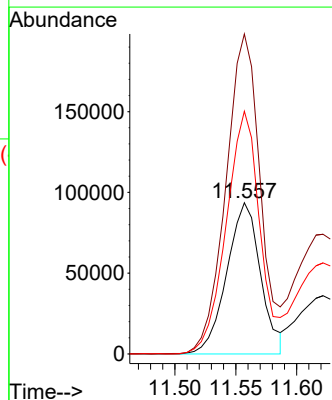
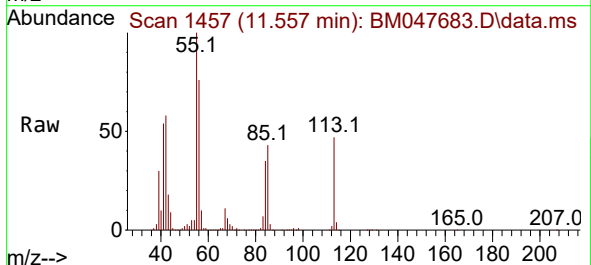
Instrument :
BNA_M
ClientSampleId :
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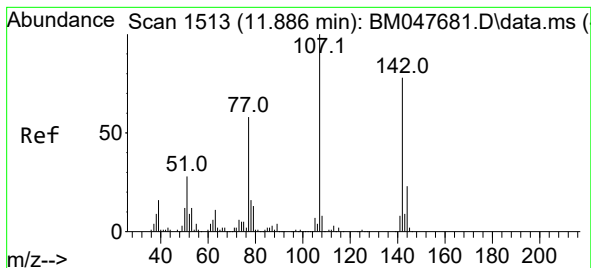
Tgt Ion:225 Resp: 644880
Ion Ratio Lower Upper
225 100
223 62.8 50.3 75.5
227 62.4 49.1 73.7



#34
Caprolactam
Concen: 40.569 ng/ul
RT: 11.557 min Scan# 1457
Delta R.T. 0.024 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

Tgt Ion:113 Resp: 180488
Ion Ratio Lower Upper
113 100
55 211.5 167.9 251.9
56 160.4 131.3 196.9

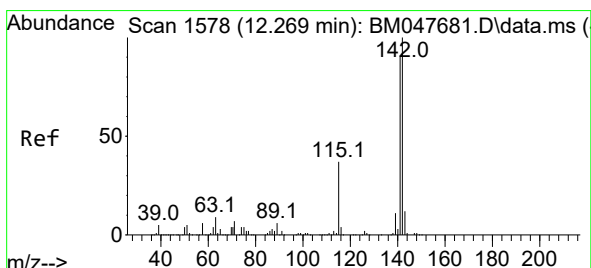
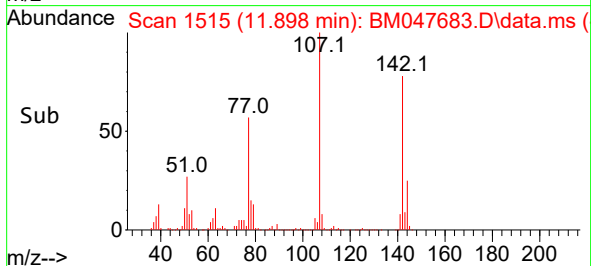
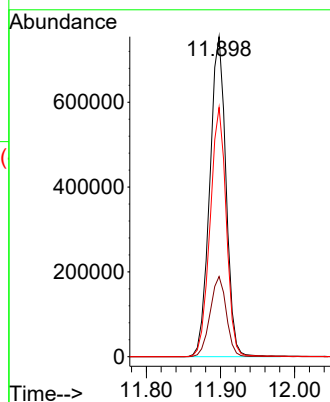
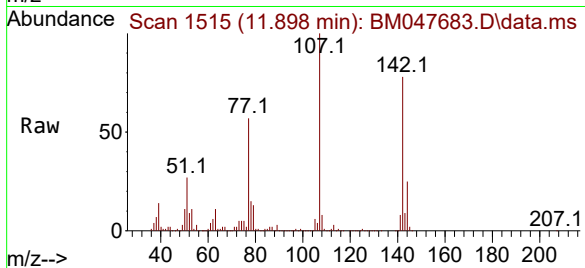




#35
4-Chloro-3-methylphenol
Concen: 88.465 ng/ul
RT: 11.898 min Scan# 11
Delta R.T. 0.012 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

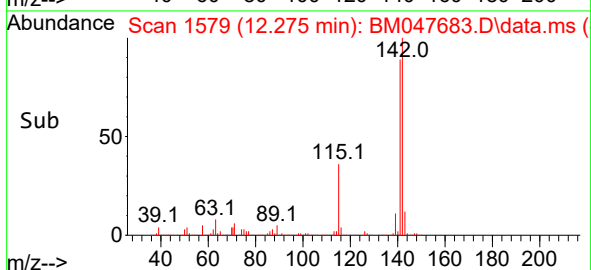
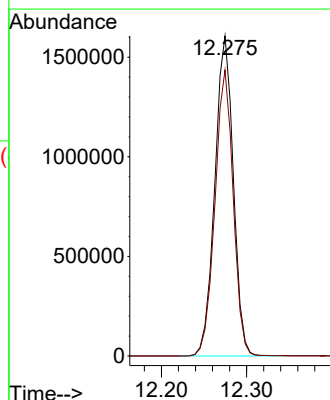
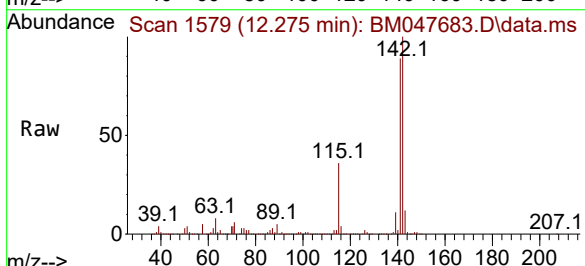
Instrument :
BNA_M
ClientSampleId :
SSTD080024

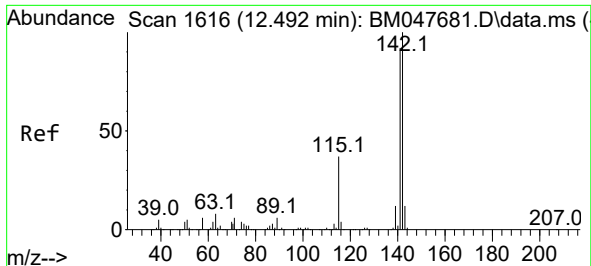
Tgt Ion:107 Resp: 1150682
Ion Ratio Lower Upper
107 100
144 25.1 18.7 28.1
142 77.9 62.7 94.1



#36
2-Methylnaphthalene
Concen: 83.238 ng/ul
RT: 12.275 min Scan# 1579
Delta R.T. 0.006 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

Tgt Ion:142 Resp: 2421054
Ion Ratio Lower Upper
142 100
141 89.4 72.5 108.7

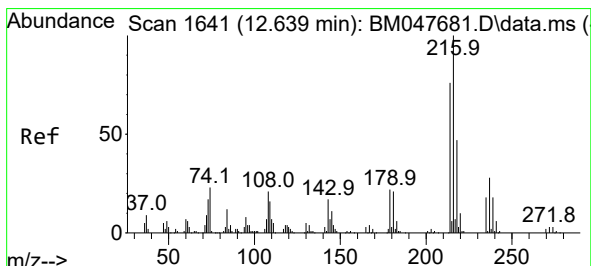
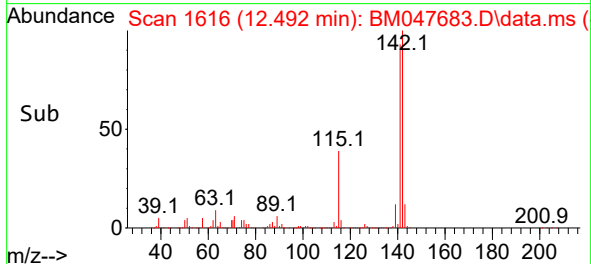
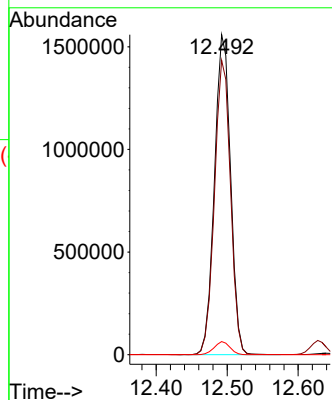
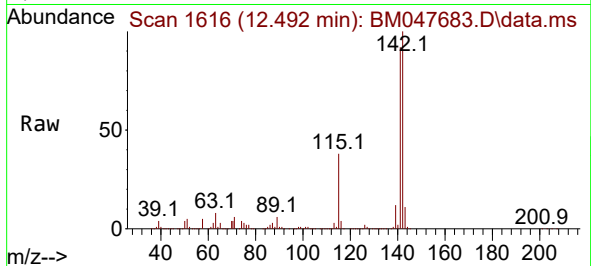




#37
1-Methylnaphthalene
Concen: 83.167 ng/ul
RT: 12.492 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

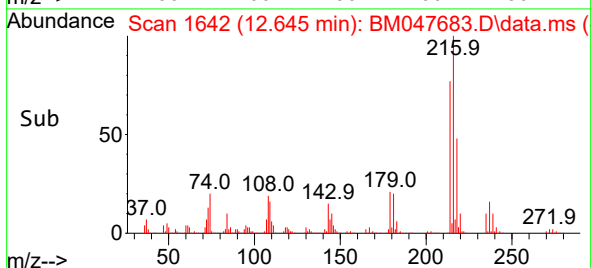
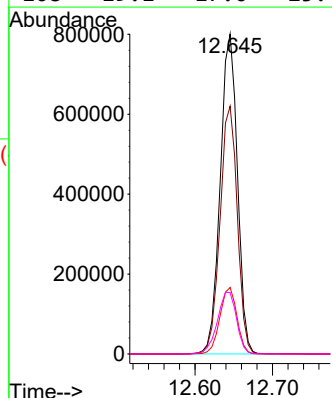
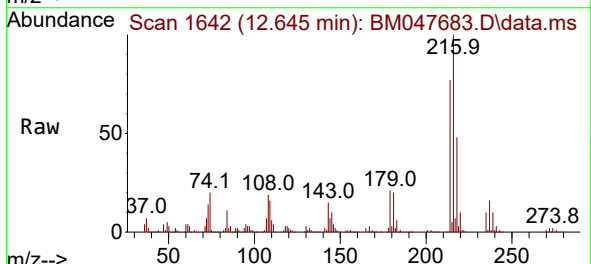
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BNA_M
ClientSampleId :
SSTD080024

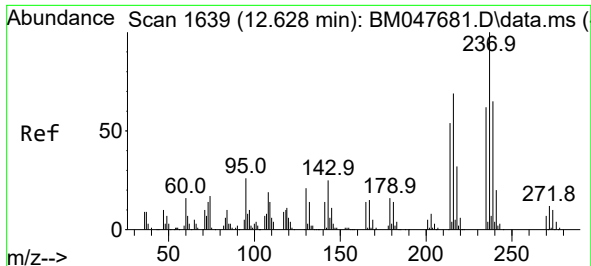
Tgt Ion:142 Resp: 2444023
Ion Ratio Lower Upper
142 100
141 92.0 73.4 110.2
116 4.1 3.0 4.6



#39
1,2,4,5-Tetrachlorobenzene
Concen: 90.749 ng/ul
RT: 12.645 min Scan# 1642
Delta R.T. 0.006 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

Tgt Ion:216 Resp: 1232998
Ion Ratio Lower Upper
216 100
214 77.5 61.0 91.4
179 20.8 17.7 26.5
108 19.1 17.0 25.4

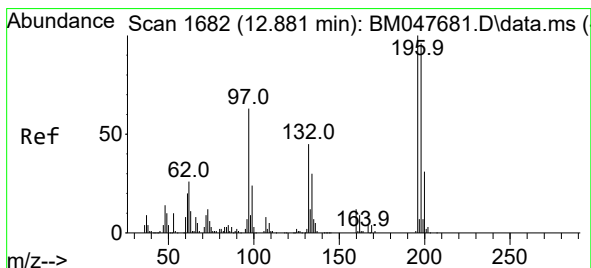
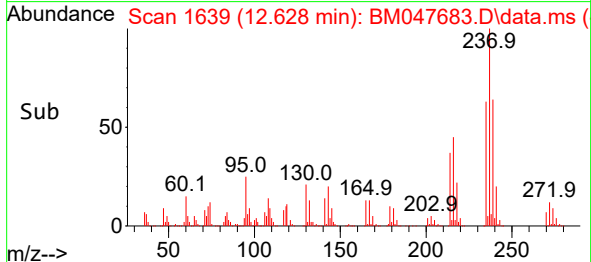
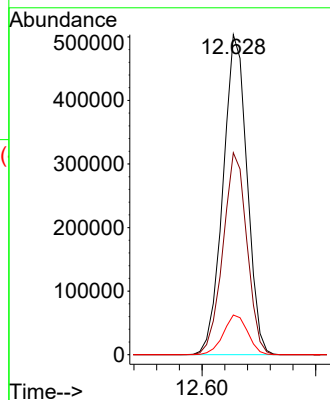
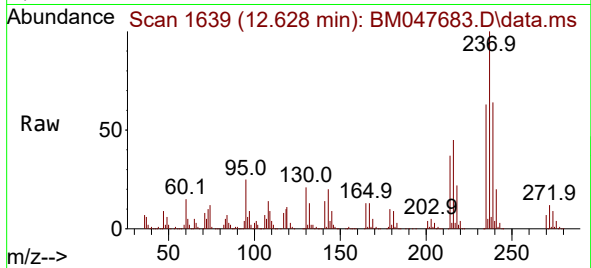




#40
Hexachlorocyclopentadiene
Concen: 79.203 ng/ul
RT: 12.628 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

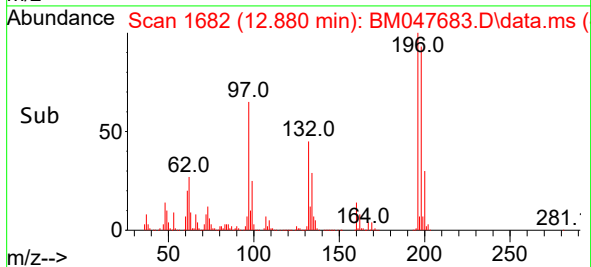
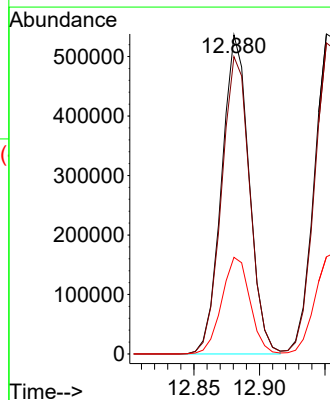
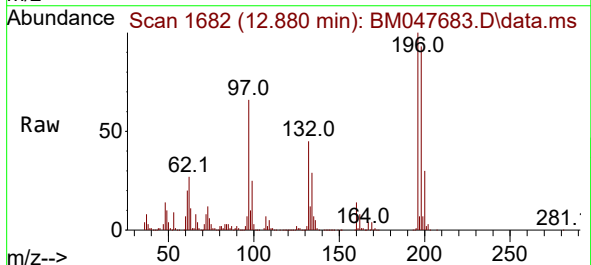
Instrument :
BNA_M
ClientSampleId :
SSTD080024

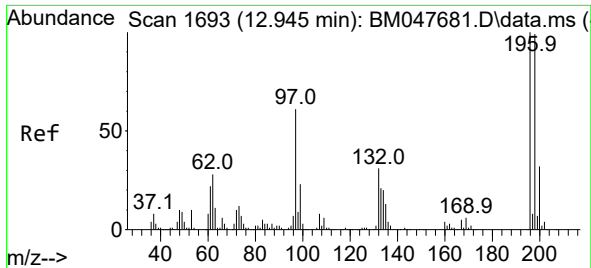
Tgt Ion:237 Resp: 739836
Ion Ratio Lower Upper
237 100
235 63.1 49.8 74.6
272 12.4 9.7 14.5



#41
2,4,6-Trichlorophenol
Concen: 93.884 ng/ul
RT: 12.880 min Scan# 1682
Delta R.T. -0.000 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

Tgt Ion:196 Resp: 782706
Ion Ratio Lower Upper
196 100
198 93.2 77.1 115.7
200 30.3 24.5 36.7

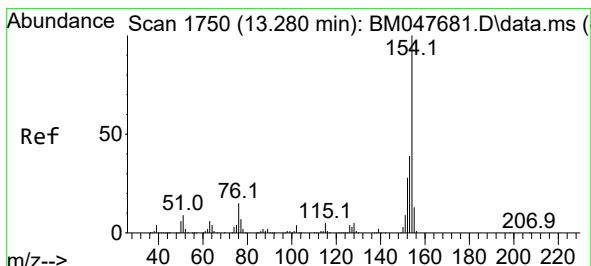
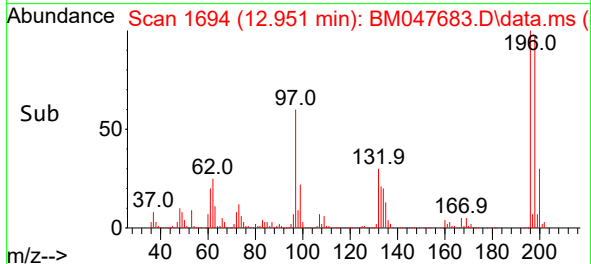
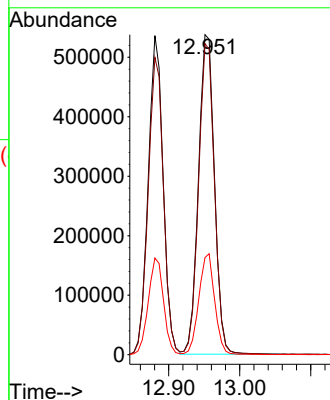
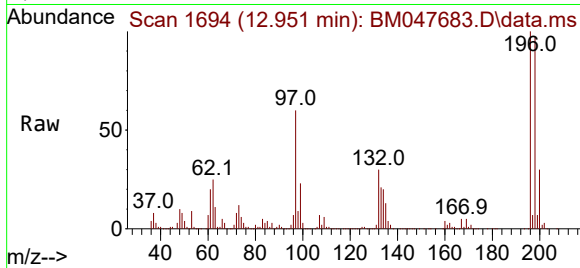




#42
2,4,5-Trichlorophenol
Concen: 93.394 ng/ul
RT: 12.951 min Scan# 1
Delta R.T. 0.006 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

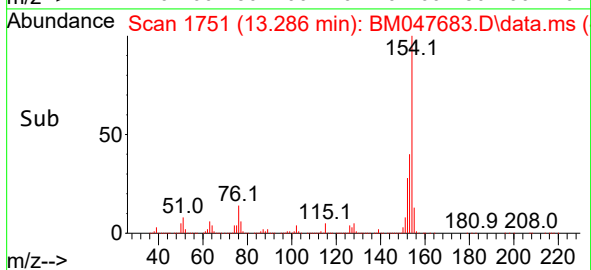
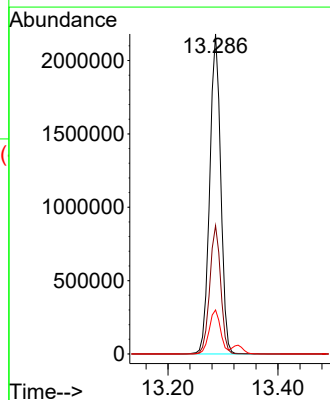
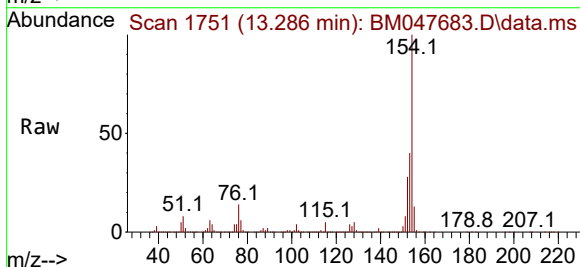
Instrument :
BNA_M
ClientSampleId :
SSTD080024

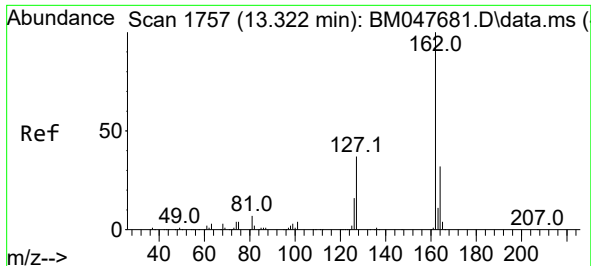
Tgt Ion:196 Resp: 846295
Ion Ratio Lower Upper
196 100
198 97.2 79.5 119.3
200 30.3 25.8 38.8



#43
1,1'-Biphenyl
Concen: 83.723 ng/ul
RT: 13.286 min Scan# 1751
Delta R.T. 0.006 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

Tgt Ion:154 Resp: 3020318
Ion Ratio Lower Upper
154 100
153 40.1 31.1 46.7
76 13.8 12.1 18.1

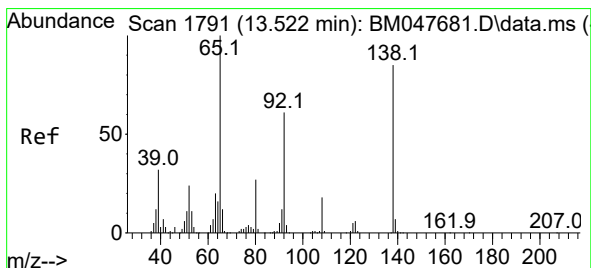
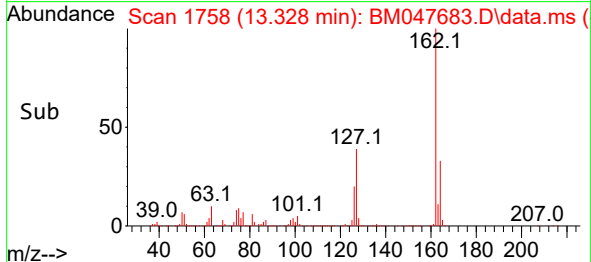
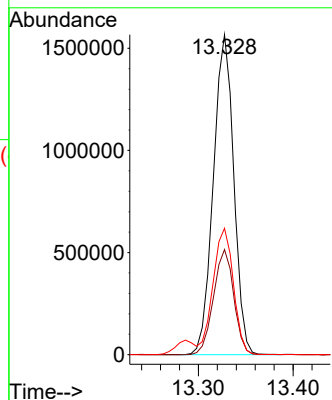
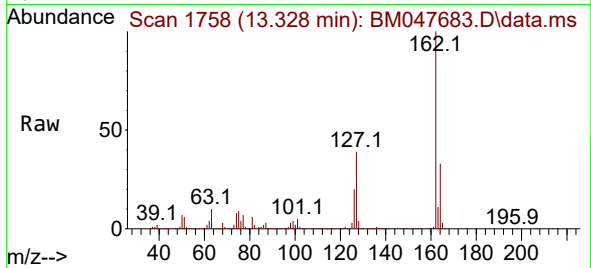




#44
2-Chloronaphthalene
Concen: 84.839 ng/ul
RT: 13.328 min Scan# 1757
Delta R.T. 0.006 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

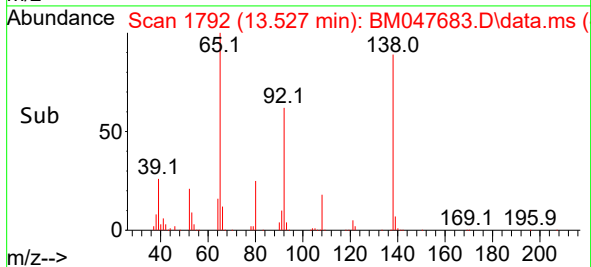
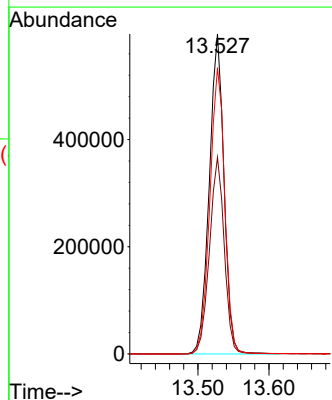
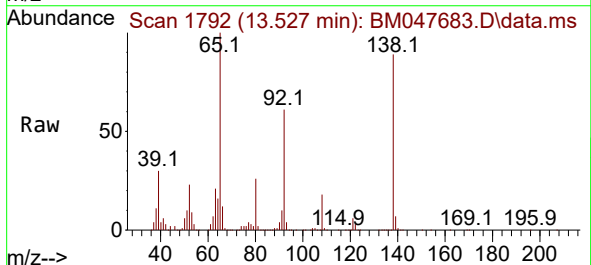
Instrument :
BNA_M
ClientSampleId :
SSTD080024

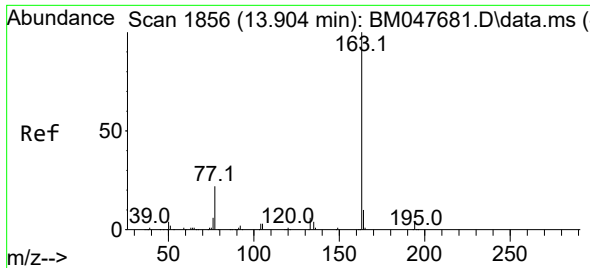
Tgt Ion:162 Resp: 2347111
Ion Ratio Lower Upper
162 100
164 32.8 25.3 37.9
127 39.5 32.9 49.3



#45
2-Nitroaniline
Concen: 107.062 ng/ul
RT: 13.527 min Scan# 1792
Delta R.T. 0.006 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

Tgt Ion: 65 Resp: 861682
Ion Ratio Lower Upper
65 100
92 61.5 49.1 73.7
138 89.5 67.6 101.4

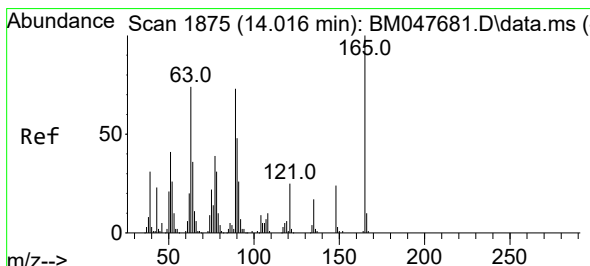
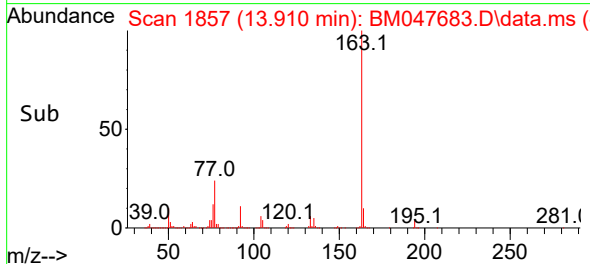
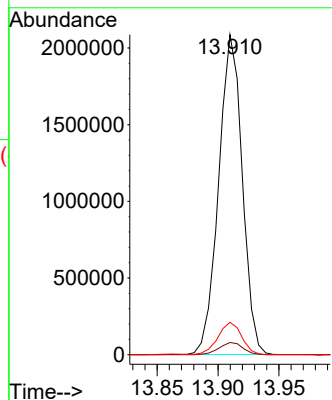
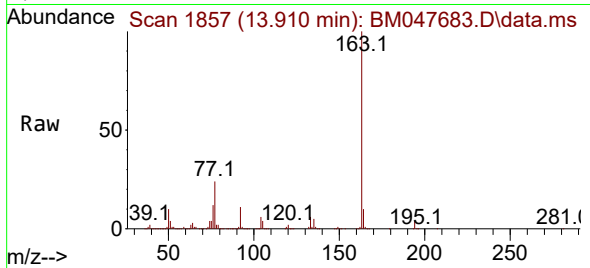




#47
Dimethylphthalate
Concen: 82.382 ng/ul
RT: 13.910 min Scan# 1857
Delta R.T. 0.006 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

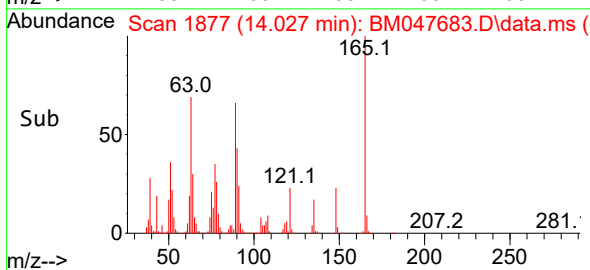
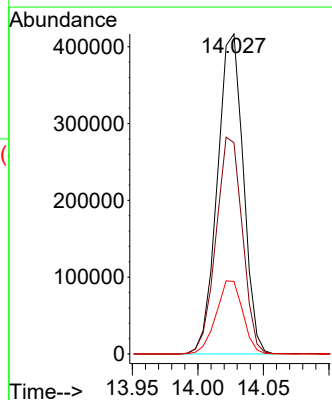
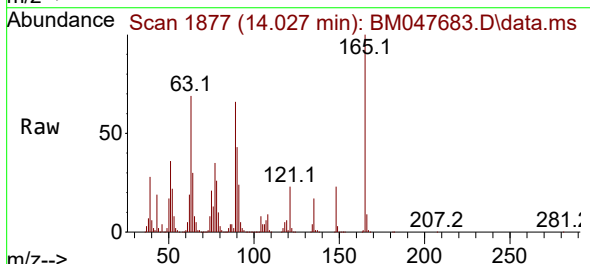
Instrument :
BNA_M
ClientSampleId :
SSTD080024

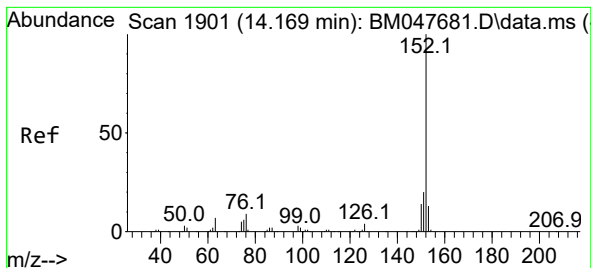
Tgt Ion:163 Resp: 2814837
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.6
164 10.1 7.8 11.6



#48
2,6-Dinitrotoluene
Concen: 92.005 ng/ul
RT: 14.027 min Scan# 1877
Delta R.T. 0.012 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

Tgt Ion:165 Resp: 573652
Ion Ratio Lower Upper
165 100
89 66.0 58.5 87.7
121 22.6 20.2 30.2





#50

Acenaphthylene

Concen: 84.990 ng/ul

RT: 14.175 min Scan# 1902

Delta R.T. 0.006 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

Instrument :

BNA_M

ClientSampleId :

SSTD080024

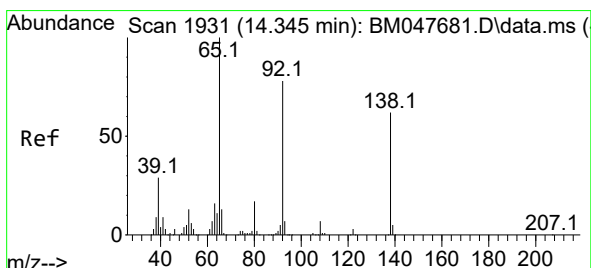
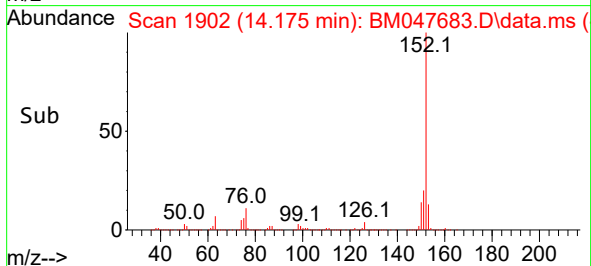
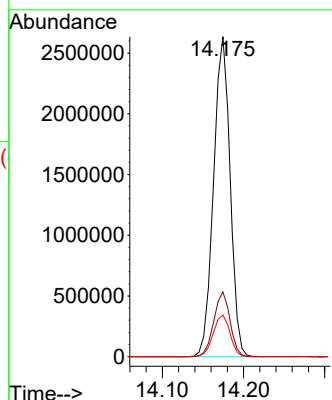
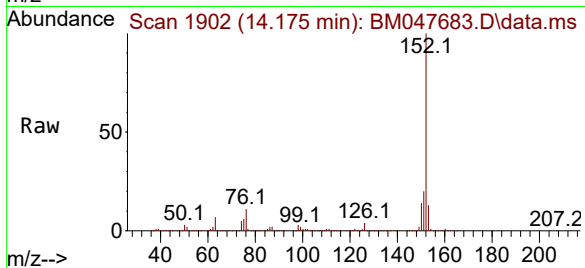
Tgt Ion:152 Resp: 3729233

Ion Ratio Lower Upper

152 100

151 20.2 16.2 24.2

153 13.0 10.7 16.1



#51

3-Nitroaniline

Concen: 82.647 ng/ul

RT: 14.351 min Scan# 1932

Delta R.T. 0.006 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

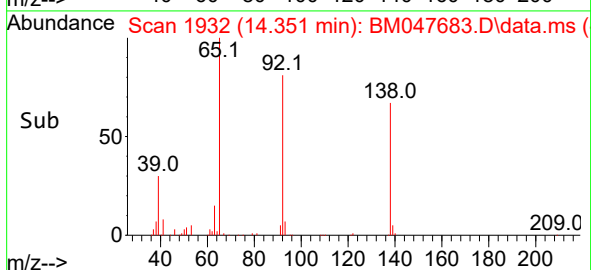
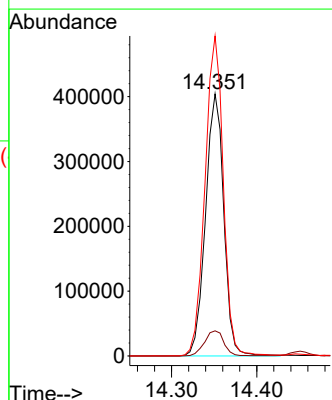
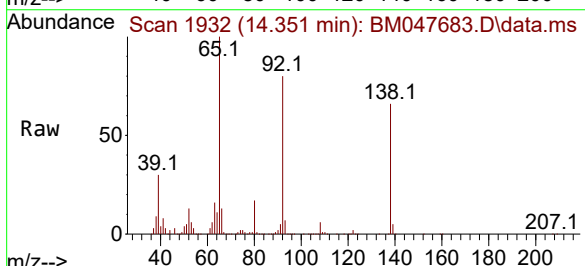
Tgt Ion:138 Resp: 601632

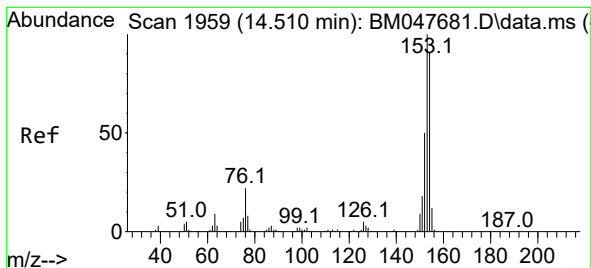
Ion Ratio Lower Upper

138 100

108 9.6 9.0 13.6

92 122.1 101.5 152.3





#52

Acenaphthene

Concen: 83.215 ng/ul

RT: 14.516 min Scan# 1959

Delta R.T. 0.006 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

Instrument :

BNA_M

ClientSampleId :

SSTD080024

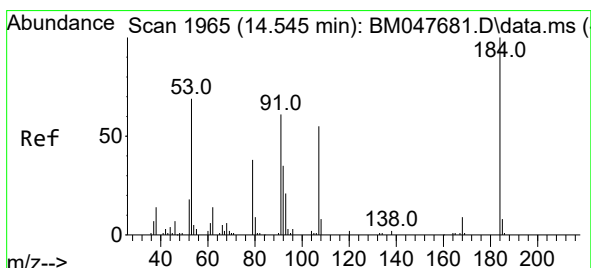
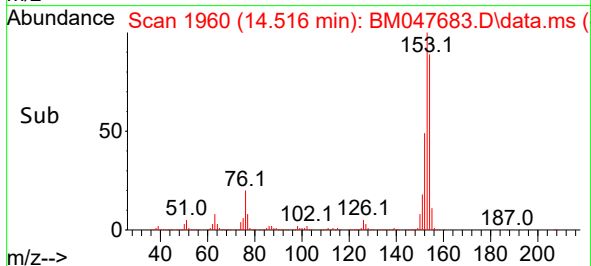
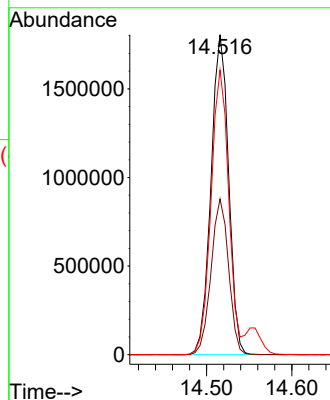
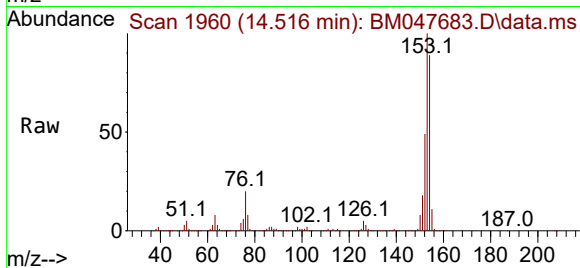
Tgt Ion:153 Resp: 2594080

Ion Ratio Lower Upper

153 100

152 48.7 39.7 59.5

154 89.0 72.6 108.8



#53

2,4-Dinitrophenol

Concen: 99.234 ng/ul

RT: 14.557 min Scan# 1967

Delta R.T. 0.012 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

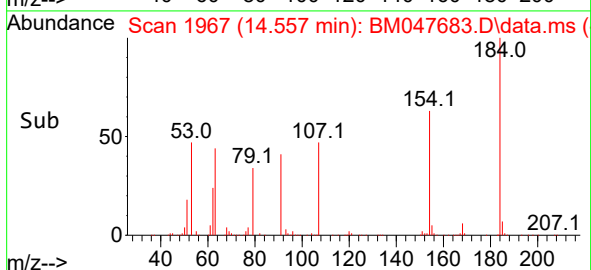
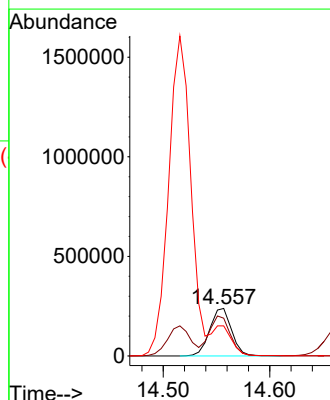
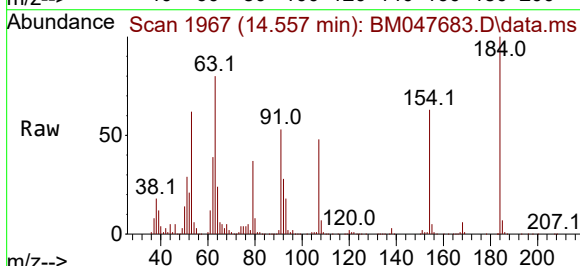
Tgt Ion:184 Resp: 340457

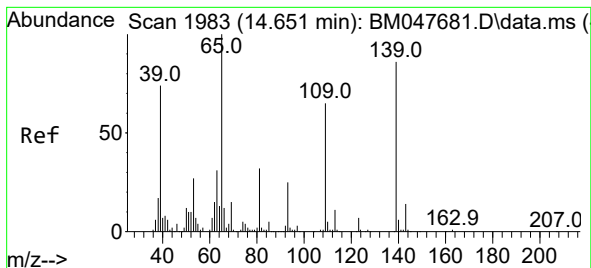
Ion Ratio Lower Upper

184 100

63 79.6 77.5 116.3

154 63.4 55.8 83.6

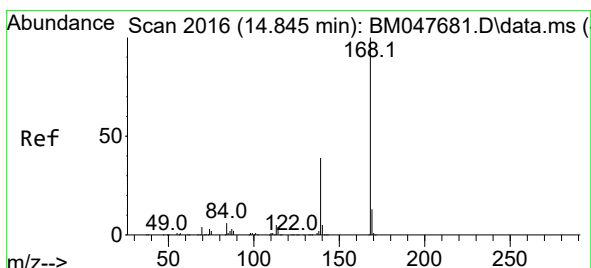
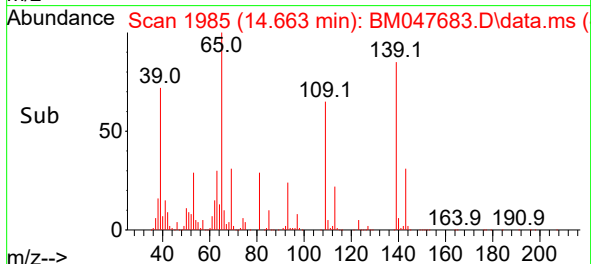
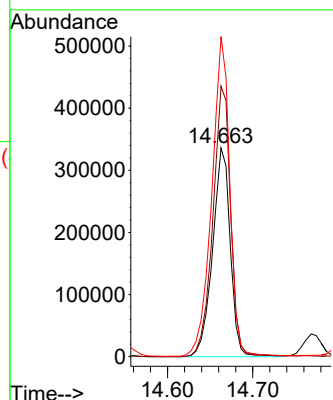
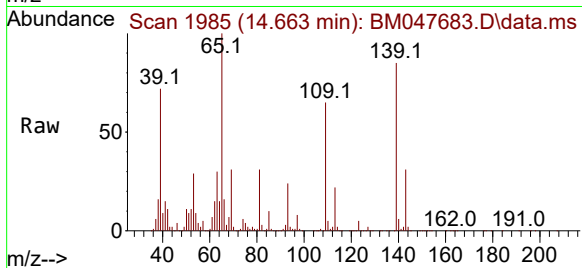




#55
4-Nitrophenol
Concen: 86.381 ng/ul
RT: 14.663 min Scan# 1983
Delta R.T. 0.012 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

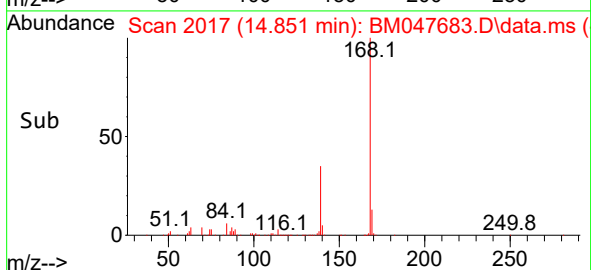
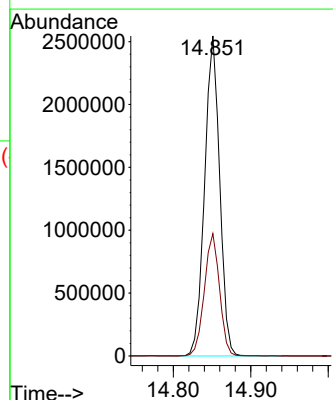
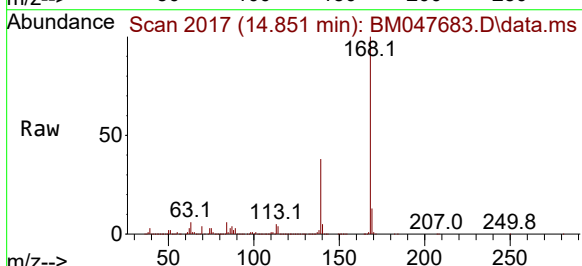
Instrument :
BNA_M
ClientSampleId :
SSTD080024

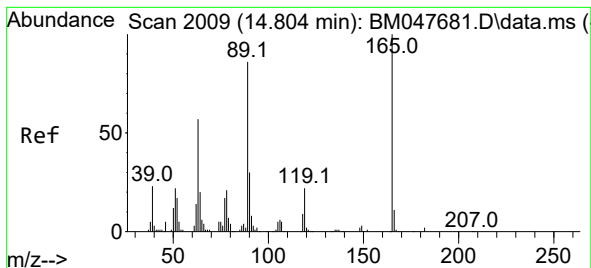
Tgt Ion:109 Resp: 484700
Ion Ratio Lower Upper
109 100
139 129.6 105.7 158.5
65 153.3 123.1 184.7



#56
Dibenzofuran
Concen: 84.561 ng/ul
RT: 14.851 min Scan# 2017
Delta R.T. 0.006 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

Tgt Ion:168 Resp: 3426234
Ion Ratio Lower Upper
168 100
139 38.2 31.0 46.6





#57

2,4-Dinitrotoluene

Concen: 93.622 ng/ul

RT: 14.810 min Scan# 2009

Delta R.T. 0.006 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

Instrument :

BNA_M

ClientSampleId :

SSTD080024

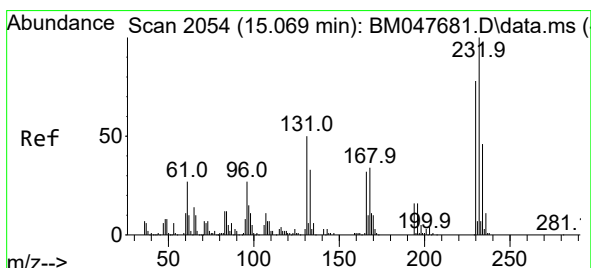
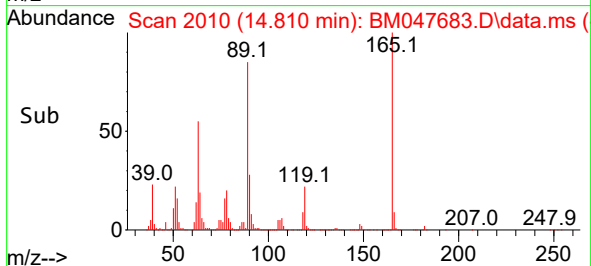
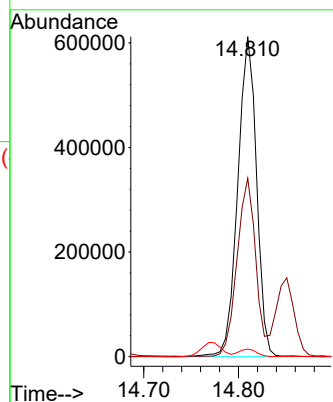
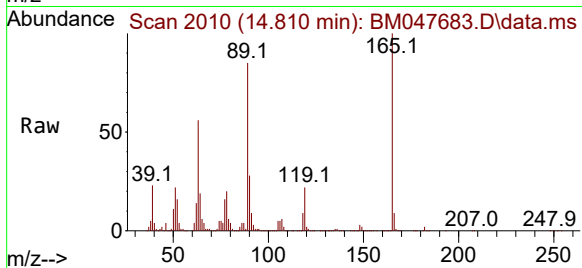
Tgt Ion:165 Resp: 840614

Ion Ratio Lower Upper

165 100

63 55.8 45.8 68.6

182 2.4 1.7 2.5



#58

2,3,4,6-Tetrachlorophenol

Concen: 96.592 ng/ul

RT: 15.074 min Scan# 2055

Delta R.T. 0.006 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

Tgt Ion:232 Resp: 673524

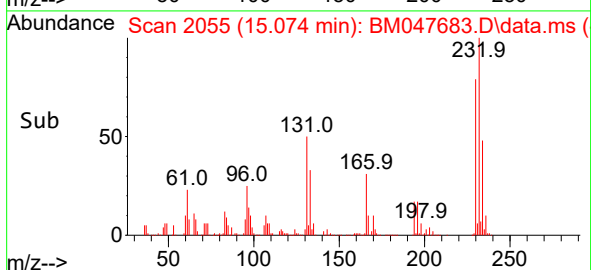
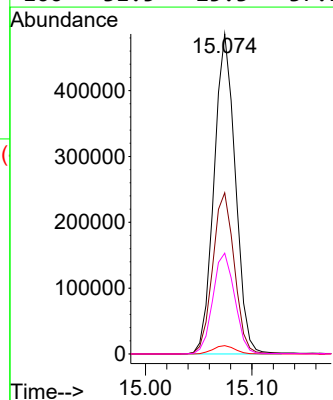
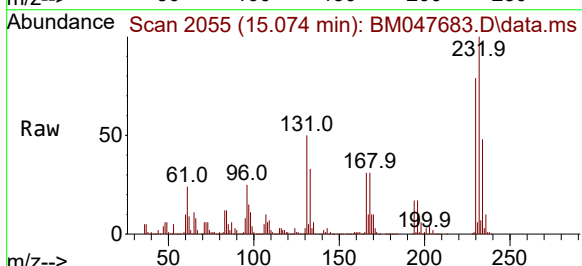
Ion Ratio Lower Upper

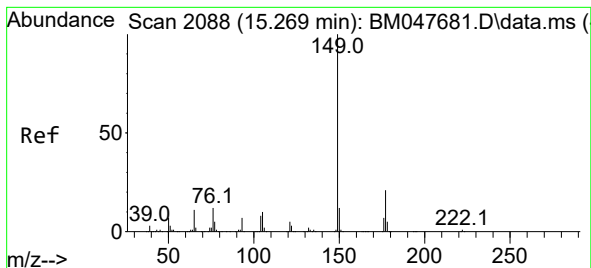
232 100

131 50.3 40.2 60.4

130 2.6 2.6 4.0#

166 31.5 25.3 37.9





#59

Diethylphthalate

Concen: 79.241 ng/ul

RT: 15.274 min Scan# 2088

Delta R.T. 0.006 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

Instrument :

BNA_M

ClientSampleId :

SSTD080024

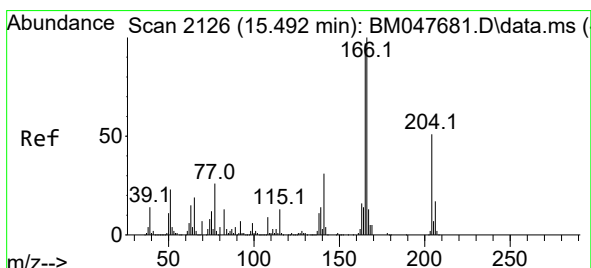
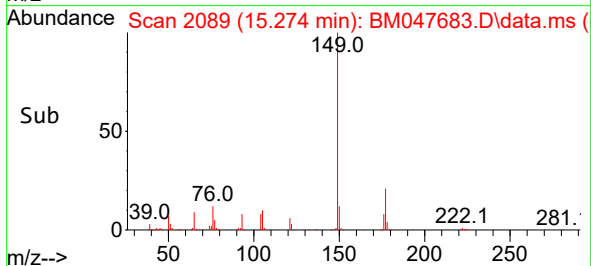
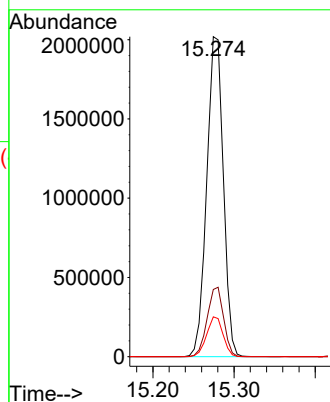
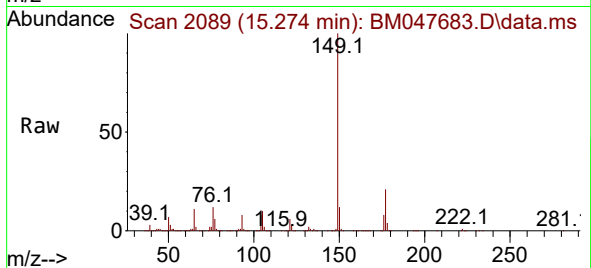
Tgt Ion:149 Resp: 2864627

Ion Ratio Lower Upper

149 100

177 21.0 16.9 25.3

150 12.5 9.2 13.8



#61

Fluorene

Concen: 81.530 ng/ul

RT: 15.498 min Scan# 2127

Delta R.T. 0.006 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

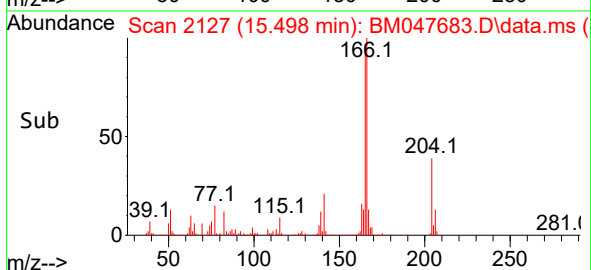
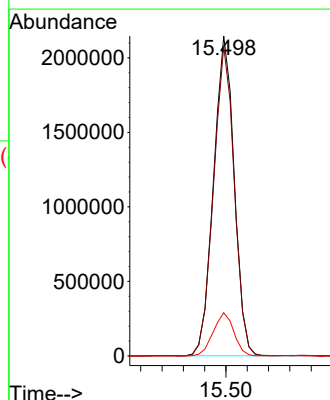
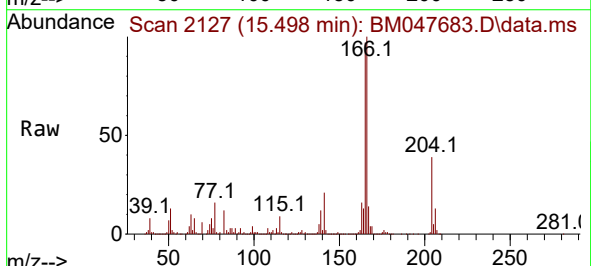
Tgt Ion:166 Resp: 2882965

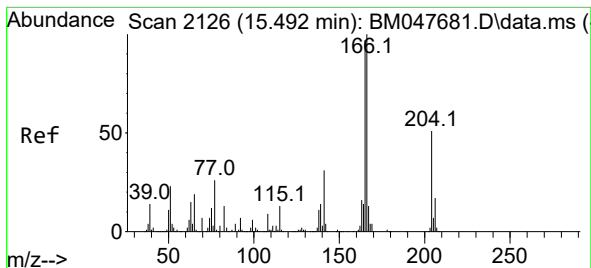
Ion Ratio Lower Upper

166 100

165 96.8 77.8 116.6

167 13.5 10.8 16.2

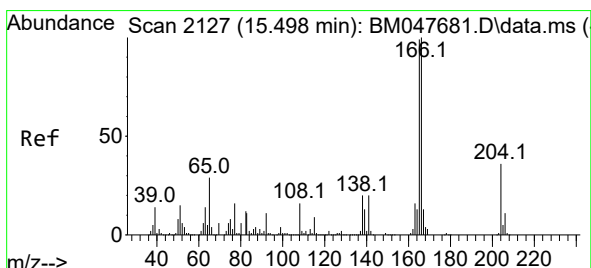
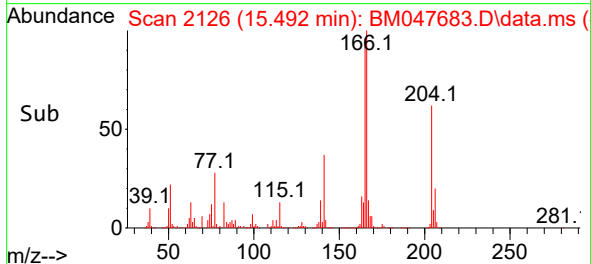
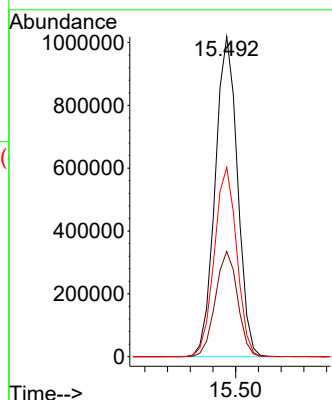
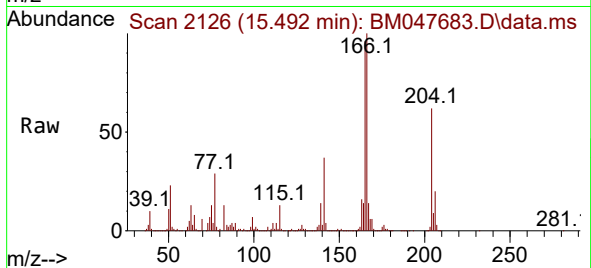




#62
4-Chlorophenyl-phenylether
Concen: 84.848 ng/ul
RT: 15.492 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

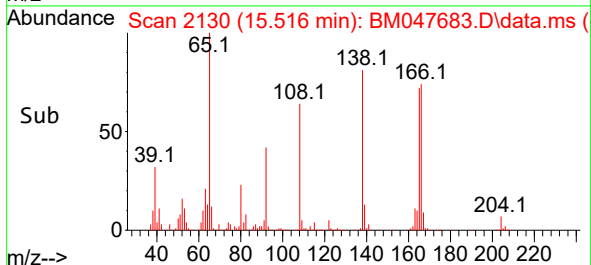
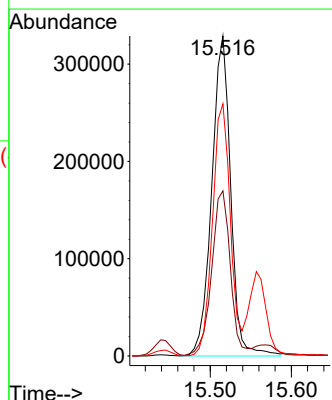
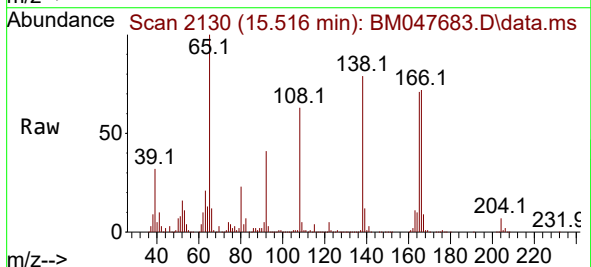
Instrument :
BNA_M
ClientSampleId :
SSTD080024

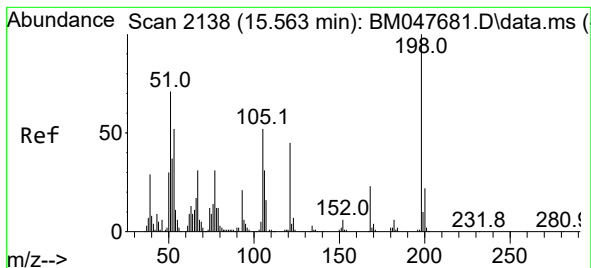
Tgt Ion:204 Resp: 1389333
Ion Ratio Lower Upper
204 100
206 32.9 27.0 40.4
141 59.2 49.2 73.8



#63
4-Nitroaniline
Concen: 73.976 ng/ul
RT: 15.516 min Scan# 2130
Delta R.T. 0.018 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

Tgt Ion:138 Resp: 532878
Ion Ratio Lower Upper
138 100
92 51.6 44.9 67.3
108 78.8 62.4 93.6

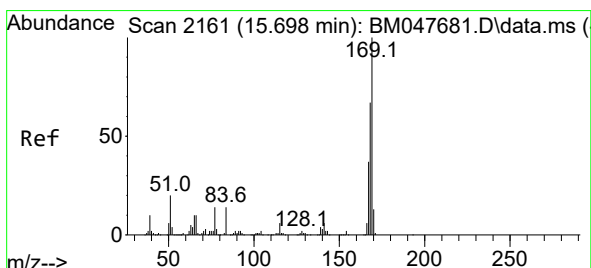
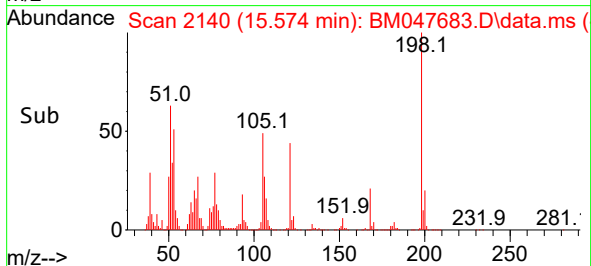
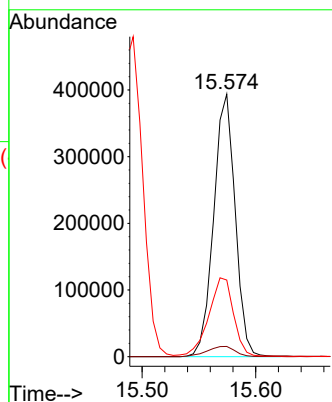
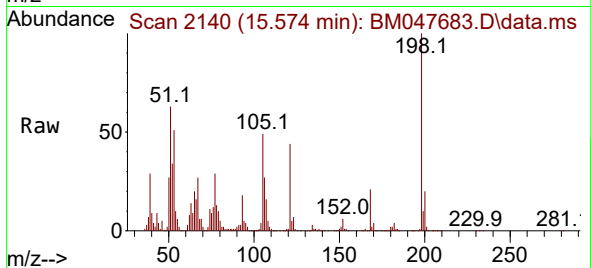




#66
 4,6-Dinitro-2-methylphenol
 Concen: 96.512 ng/ul
 RT: 15.574 min Scan# 2138
 Delta R.T. 0.012 min
 Lab File: BM047683.D
 Acq: 27 Sep 2024 20:54

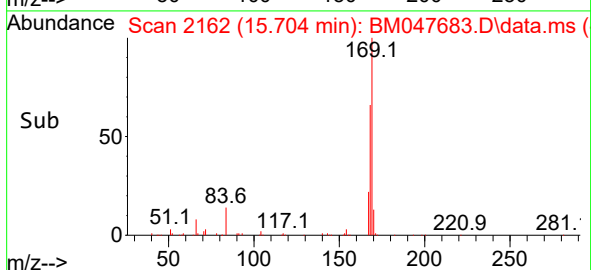
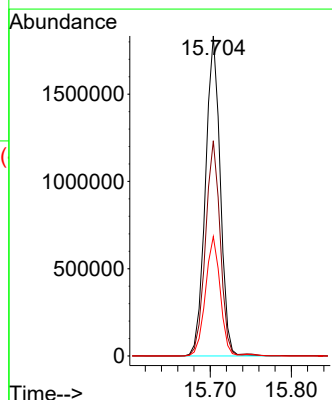
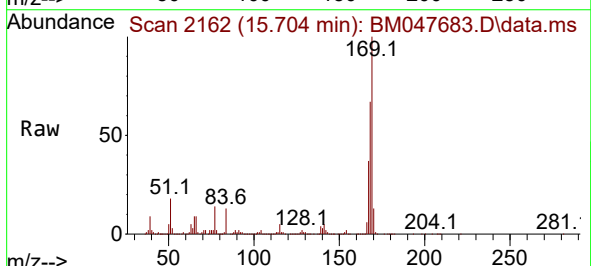
Instrument :
 BNA_M
 ClientSampleId :
 SST080024

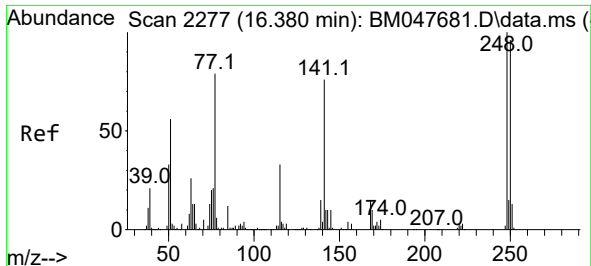
Tgt Ion:198 Resp: 517624
 Ion Ratio Lower Upper
 198 100
 182 3.9 5.1 7.7#
 77 29.2 26.2 39.2



#67
 N-Nitrosodiphenylamine
 Concen: 82.790 ng/ul
 RT: 15.704 min Scan# 2162
 Delta R.T. 0.006 min
 Lab File: BM047683.D
 Acq: 27 Sep 2024 20:54

Tgt Ion:169 Resp: 2309989
 Ion Ratio Lower Upper
 169 100
 168 67.3 53.5 80.3
 167 37.3 30.0 45.0

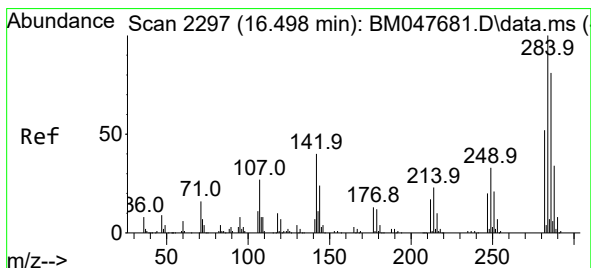
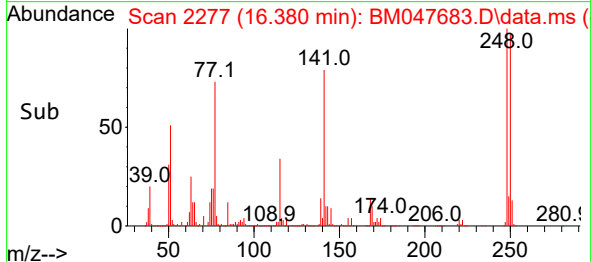
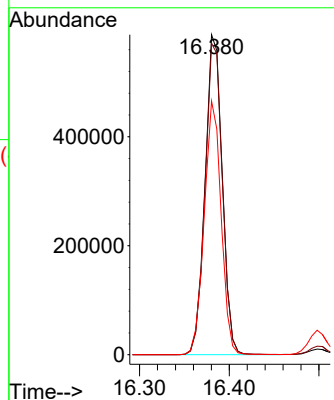
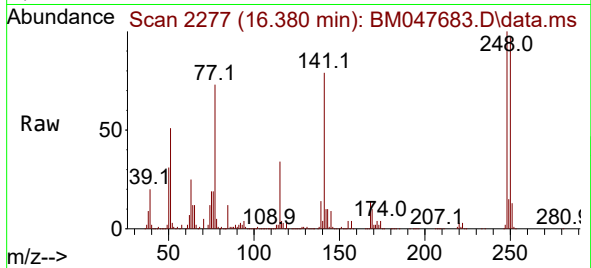




#68
4-Bromophenyl-phenylether
Concen: 84.410 ng/ul
RT: 16.380 min Scan# 2111
Delta R.T. -0.000 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

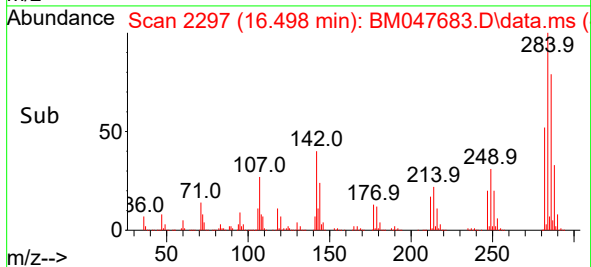
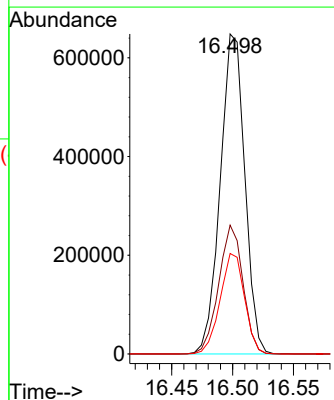
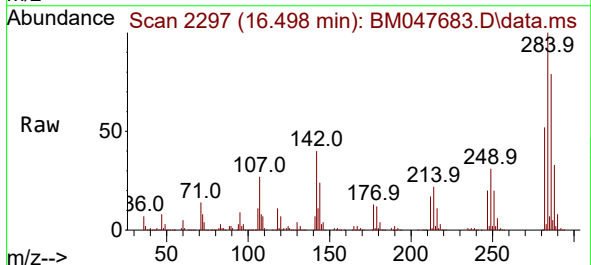
Instrument :
BNA_M
ClientSampleId :
SSTD080024

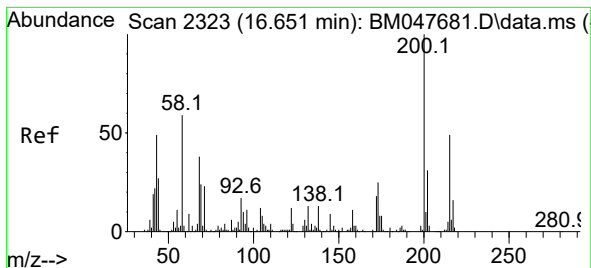
Tgt Ion:248 Resp: 783828
Ion Ratio Lower Upper
248 100
250 97.3 76.5 114.7
141 79.2 60.8 91.2



#69
Hexachlorobenzene
Concen: 85.860 ng/ul
RT: 16.498 min Scan# 2297
Delta R.T. -0.000 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

Tgt Ion:284 Resp: 910995
Ion Ratio Lower Upper
284 100
142 40.3 32.4 48.6
249 31.4 26.3 39.5





#70

Atrazine

Concen: 82.505 ng/ul

RT: 16.657 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

Instrument :

BNA_M

ClientSampleId :

SSTD080024

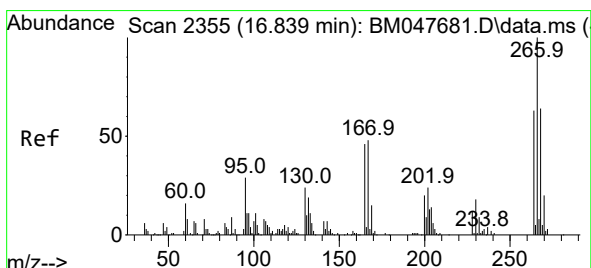
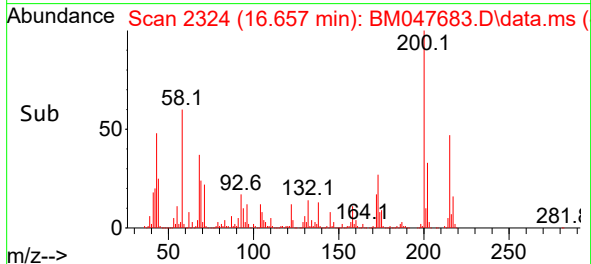
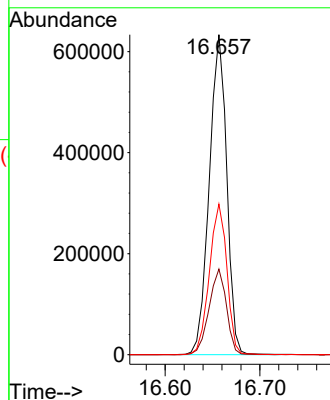
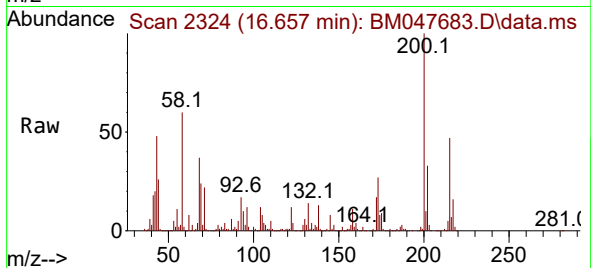
Tgt Ion:200 Resp: 808685

Ion Ratio Lower Upper

200 100

173 26.7 20.2 30.2

215 47.0 39.4 59.2



#71

Pentachlorophenol

Concen: 91.213 ng/ul

RT: 16.839 min Scan# 2355

Delta R.T. -0.000 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

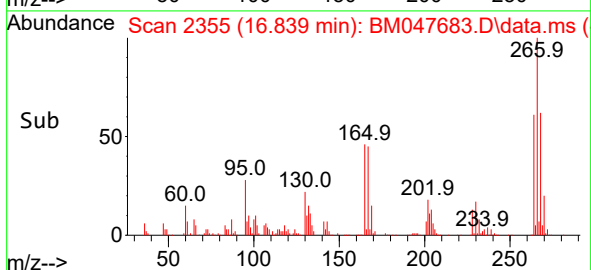
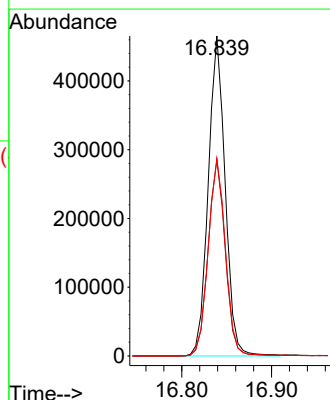
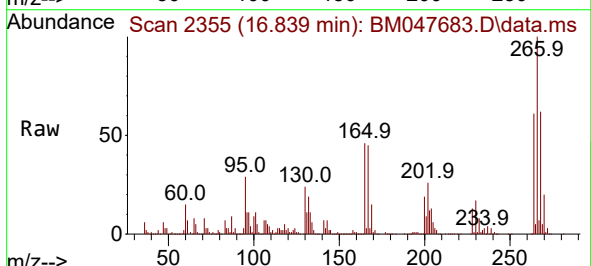
Tgt Ion:266 Resp: 609048

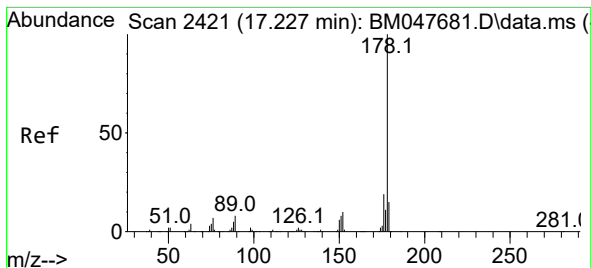
Ion Ratio Lower Upper

266 100

264 61.3 50.2 75.2

268 61.7 50.9 76.3





#72

Phenanthrene

Concen: 84.357 ng/ul

RT: 17.233 min Scan# 2421

Delta R.T. 0.006 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

Instrument :

BNA_M

ClientSampleId :

SSTD080024

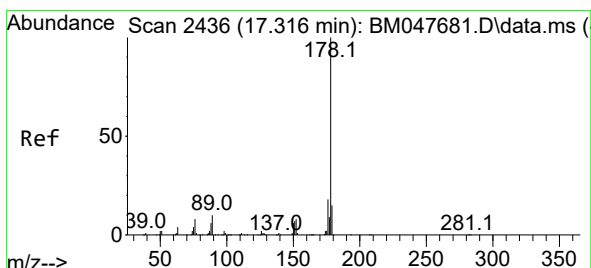
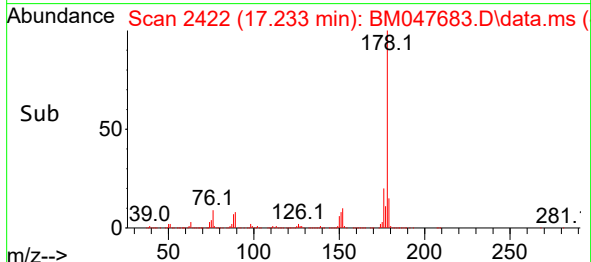
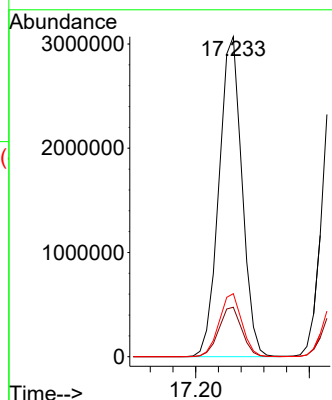
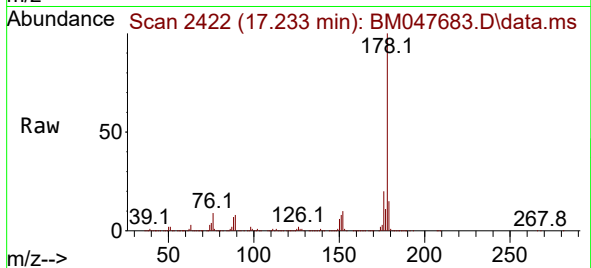
Tgt Ion:178 Resp: 4319386

Ion Ratio Lower Upper

178 100

179 15.4 12.0 18.0

176 19.7 15.4 23.0



#74

Anthracene

Concen: 85.290 ng/ul

RT: 17.321 min Scan# 2437

Delta R.T. 0.006 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

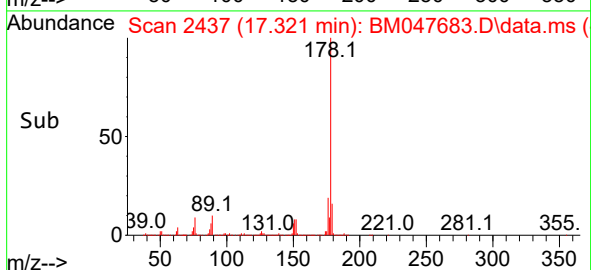
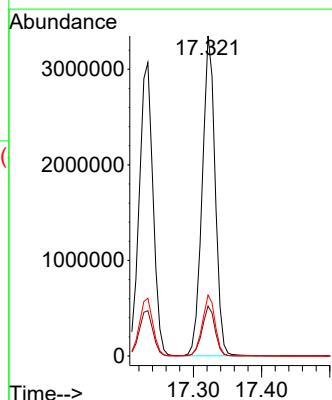
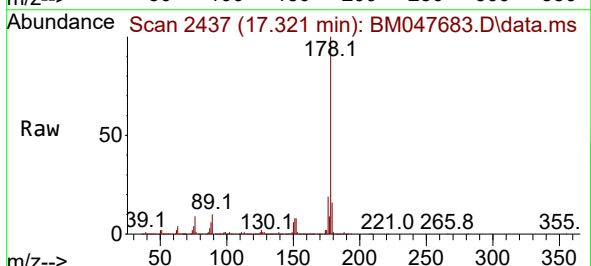
Tgt Ion:178 Resp: 4421970

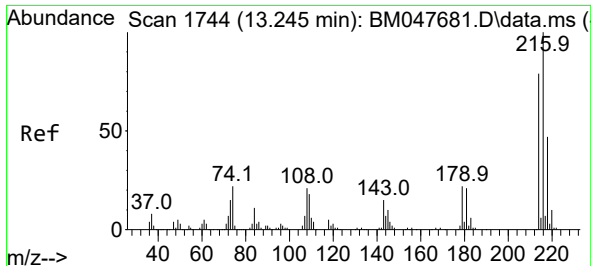
Ion Ratio Lower Upper

178 100

179 15.6 12.4 18.6

176 19.0 14.7 22.1

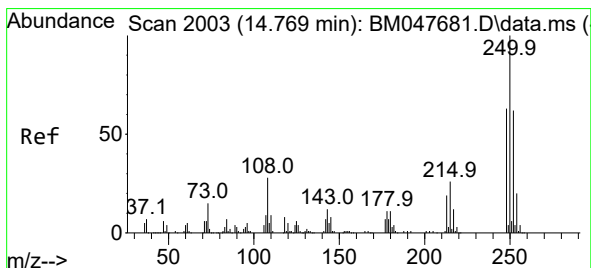
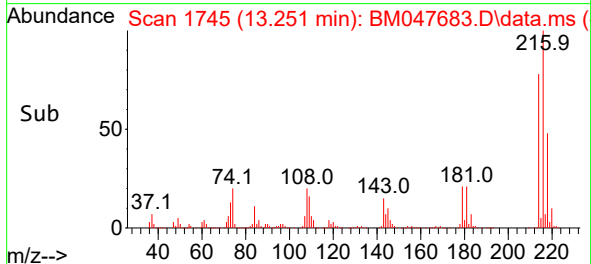
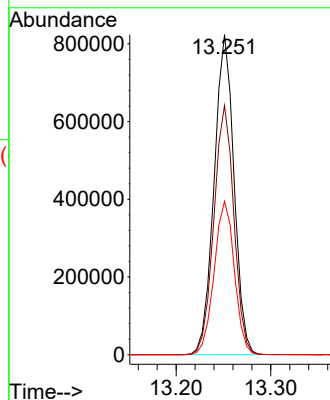
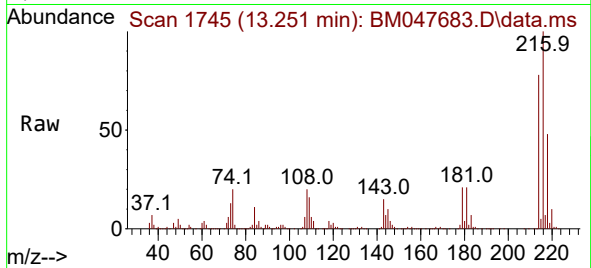




#75
1,2,3,4-Tetrachlorobenzene
Concen: 92.160 ng/uL
RT: 13.251 min Scan# 1
Delta R.T. 0.006 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

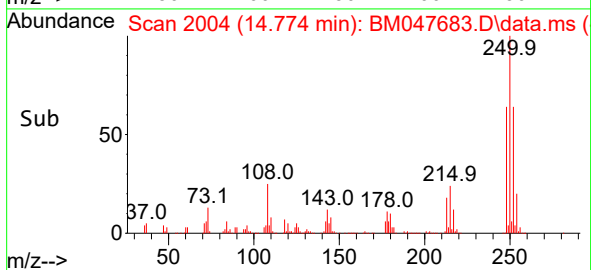
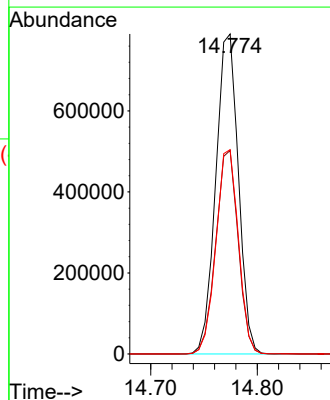
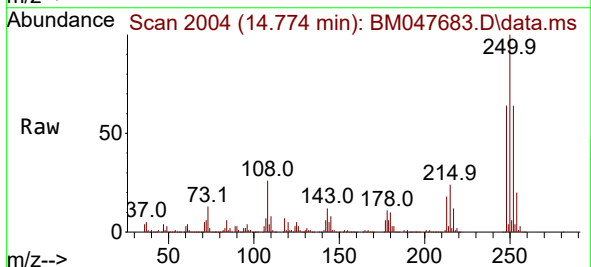
Instrument :
BNA_M
ClientSampleId :
SSTD080024

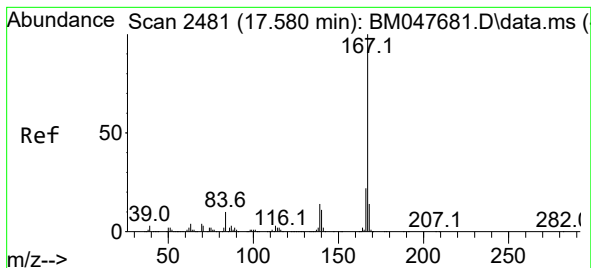
Tgt Ion:216 Resp: 1202878
Ion Ratio Lower Upper
216 100
214 77.8 63.0 94.4
218 47.9 37.6 56.4



#76
Pentachlorobenzene
Concen: 90.167 ng/uL
RT: 14.774 min Scan# 2004
Delta R.T. 0.006 min
Lab File: BM047683.D
Acq: 27 Sep 2024 20:54

Tgt Ion:250 Resp: 1162329
Ion Ratio Lower Upper
250 100
248 63.6 50.2 75.2
252 63.8 49.4 74.0





#77

Carbazole

Concen: 84.206 ng/ul

RT: 17.586 min Scan# 2482

Delta R.T. 0.006 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

Instrument :

BNA_M

ClientSampleId :

SSTD080024

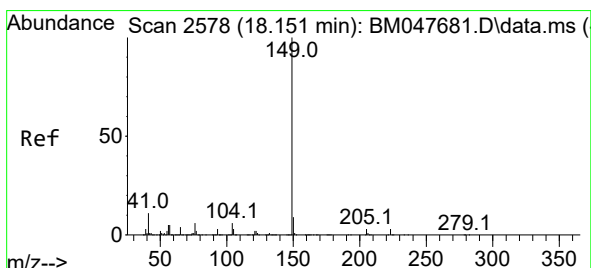
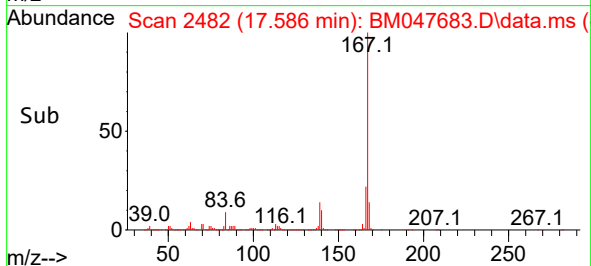
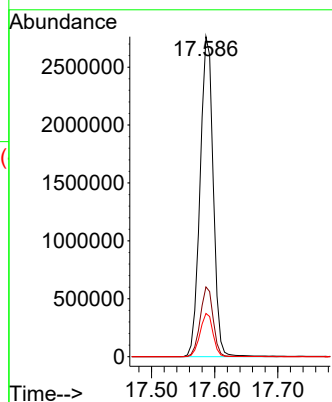
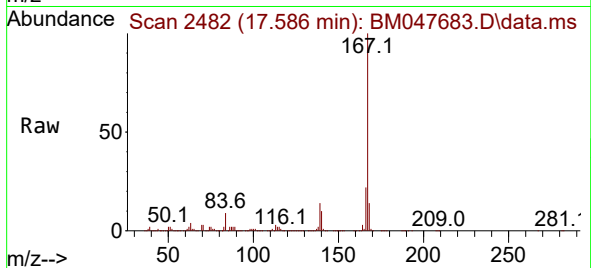
Tgt Ion:167 Resp: 3991588

Ion Ratio Lower Upper

167 100

166 21.8 17.4 26.0

139 13.5 10.9 16.3



#78

Di-n-butylphthalate

Concen: 80.902 ng/ul

RT: 18.157 min Scan# 2579

Delta R.T. 0.006 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

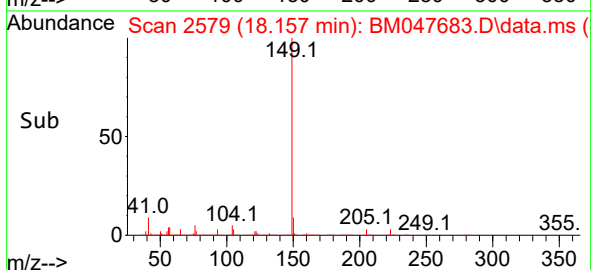
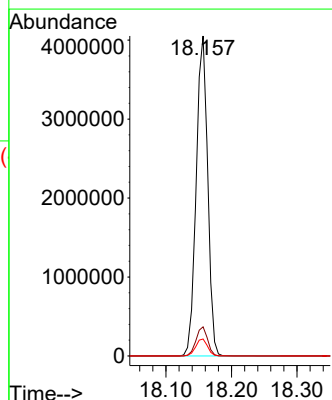
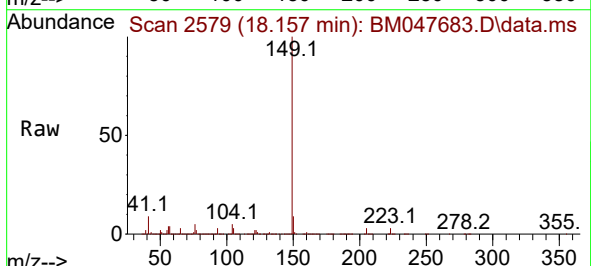
Tgt Ion:149 Resp: 4944314

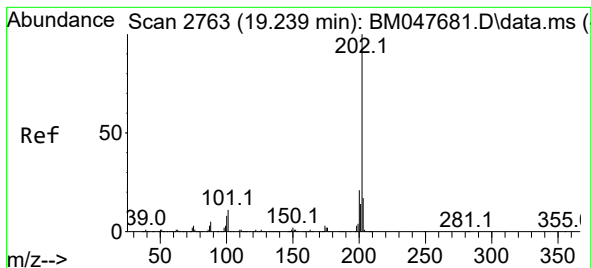
Ion Ratio Lower Upper

149 100

150 9.1 7.4 11.2

104 5.3 4.6 7.0





#80

Fluoranthene

Concen: 82.530 ng/ul

RT: 19.239 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

Instrument :

BNA_M

ClientSampleId :

SSTD080024

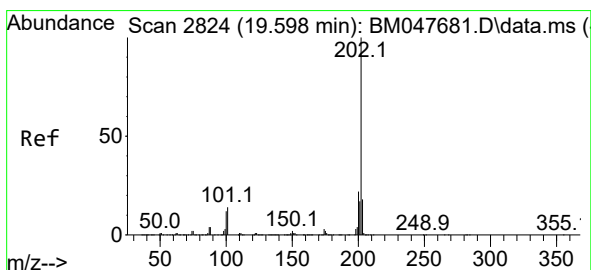
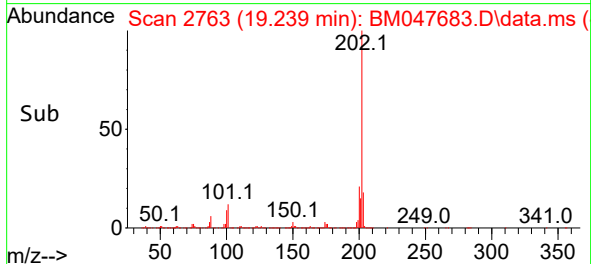
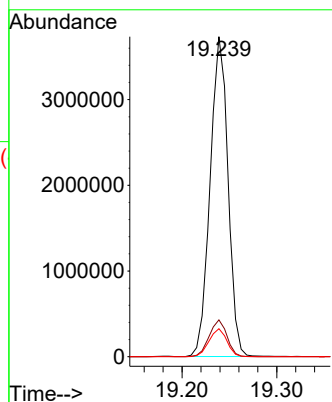
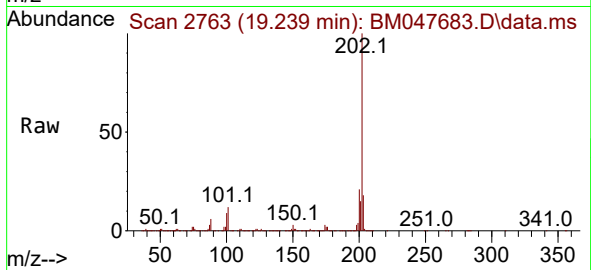
Tgt Ion:202 Resp: 4889155

Ion Ratio Lower Upper

202 100

101 11.5 9.0 13.4

100 8.7 6.8 10.2



#82

Pyrene

Concen: 84.509 ng/ul

RT: 19.604 min Scan# 2825

Delta R.T. 0.006 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

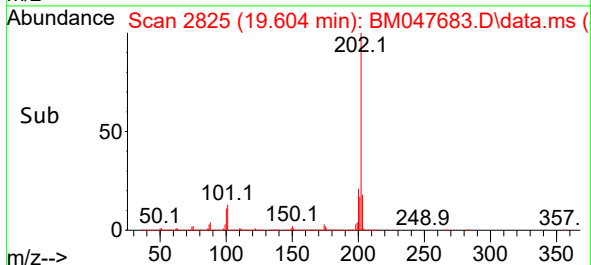
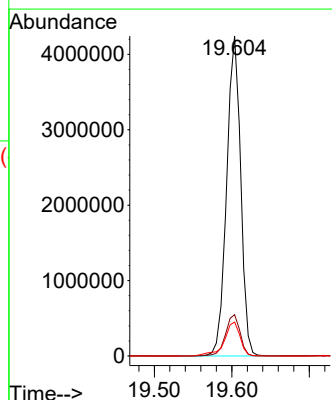
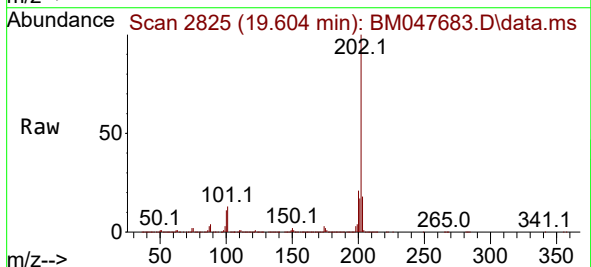
Tgt Ion:202 Resp: 5336025

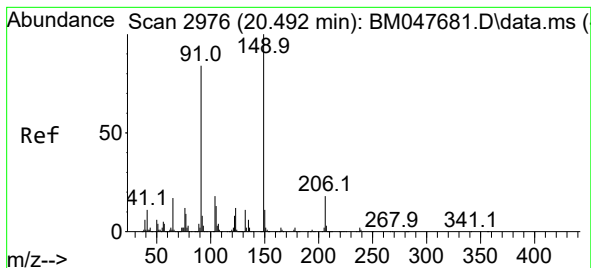
Ion Ratio Lower Upper

202 100

101 12.9 10.9 16.3

100 10.6 9.4 14.2





#83

Butylbenzylphthalate

Concen: 77.056 ng/ul

RT: 20.498 min Scan# 2976

Delta R.T. 0.006 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

Instrument :

BNA_M

ClientSampleId :

SSTD080024

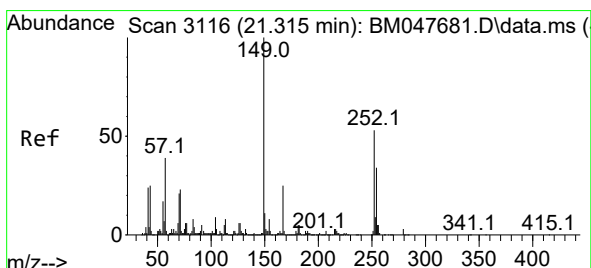
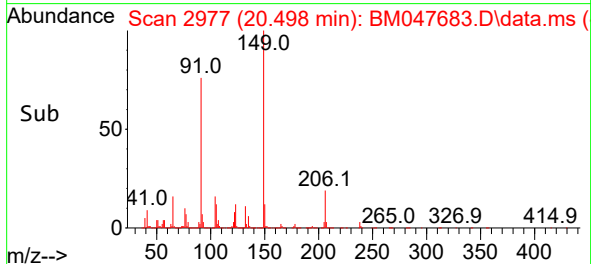
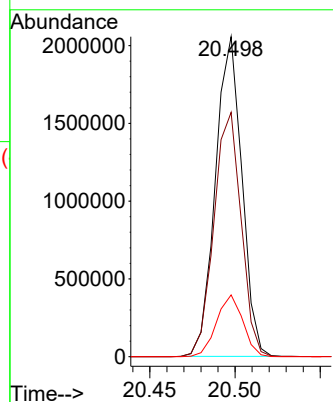
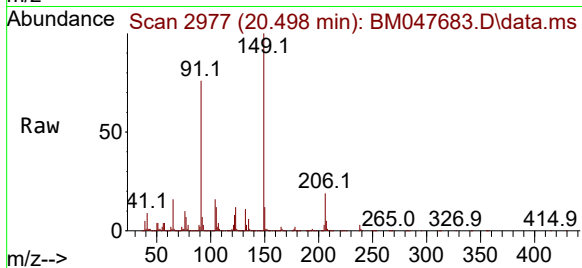
Tgt Ion:149 Resp: 2221046

Ion Ratio Lower Upper

149 100

91 76.4 66.9 100.3

206 19.3 14.4 21.6



#84

3,3'-Dichlorobenzidine

Concen: 77.021 ng/ul

RT: 21.315 min Scan# 3116

Delta R.T. -0.000 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

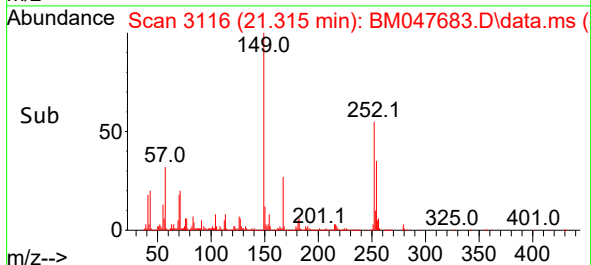
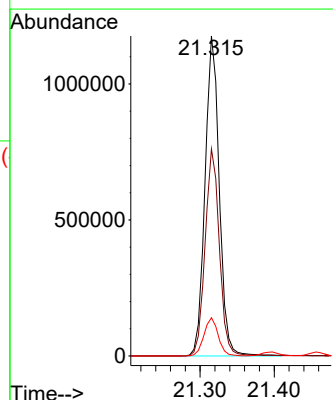
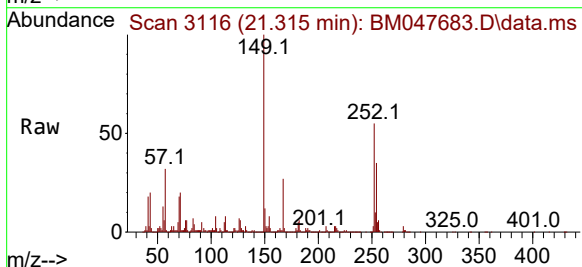
Tgt Ion:252 Resp: 1570456

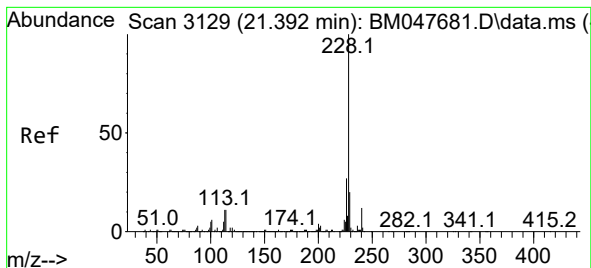
Ion Ratio Lower Upper

252 100

254 64.7 51.5 77.3

126 12.0 9.4 14.0





#85

Benzo(a)anthracene

Concen: 81.790 ng/ul

RT: 21.398 min Scan# 3129

Delta R.T. 0.006 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

Instrument :

BNA_M

ClientSampleId :

SSTD080024

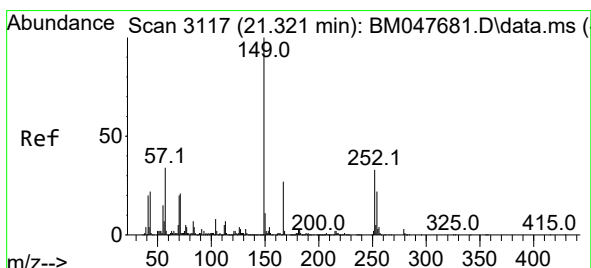
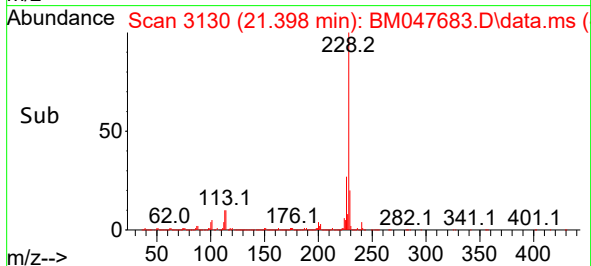
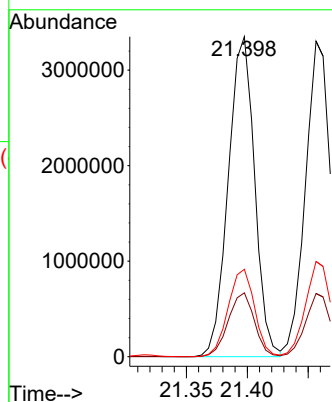
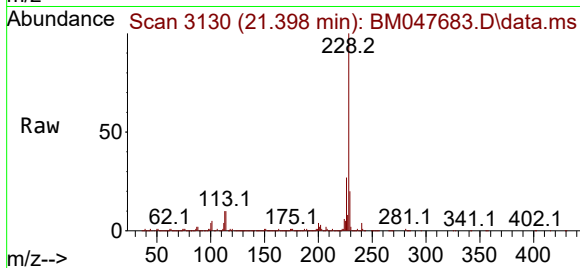
Tgt Ion:228 Resp: 5038647

Ion Ratio Lower Upper

228 100

229 20.0 15.6 23.4

226 27.3 21.9 32.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 75.068 ng/ul

RT: 21.321 min Scan# 3117

Delta R.T. -0.000 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

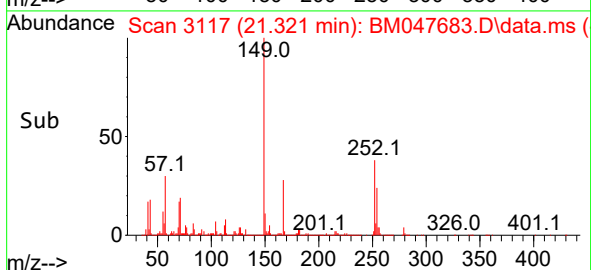
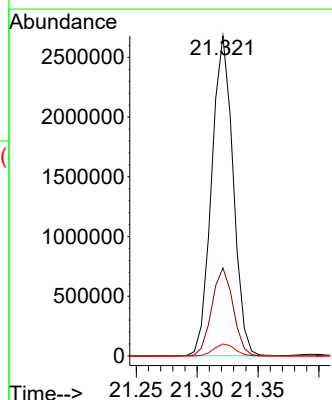
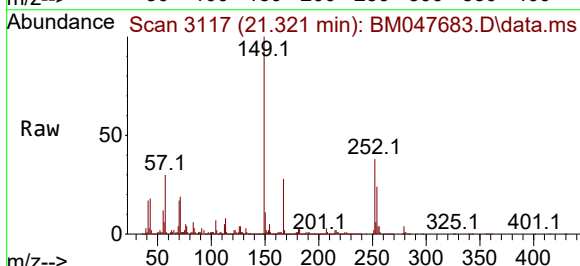
Tgt Ion:149 Resp: 3281083

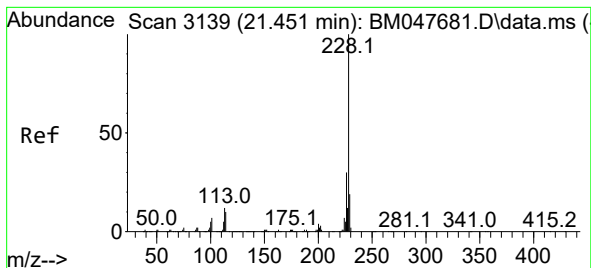
Ion Ratio Lower Upper

149 100

167 27.5 21.3 31.9

279 3.8 2.7 4.1





#87

Chrysene

Concen: 83.705 ng/ul

RT: 21.456 min Scan# 3139

Delta R.T. 0.006 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

Instrument :

BNA_M

ClientSampleId :

SSTD080024

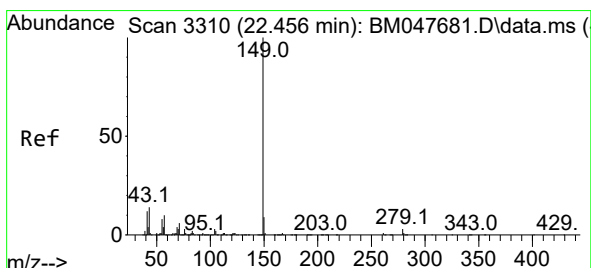
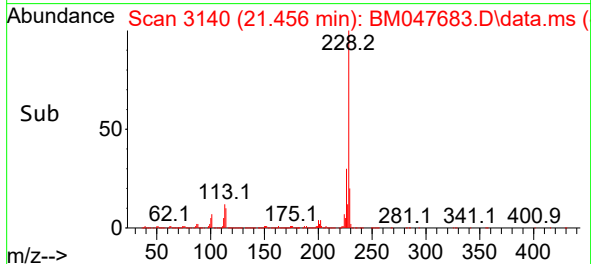
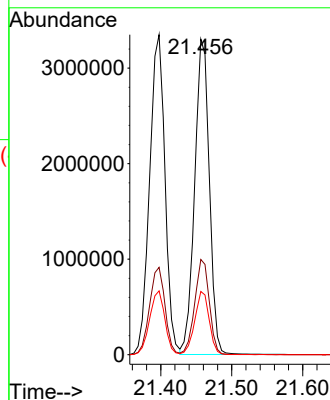
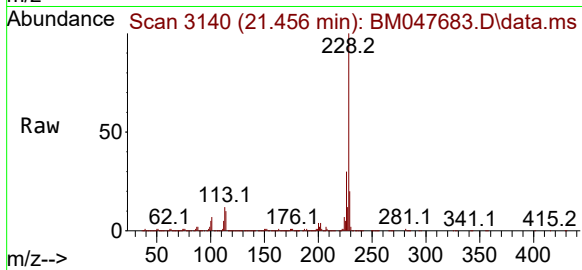
Tgt Ion:228 Resp: 4757437

Ion Ratio Lower Upper

228 100

226 30.1 23.6 35.4

229 20.0 15.3 22.9



#89

Di-n-octyl phthalate

Concen: 74.174 ng/ul

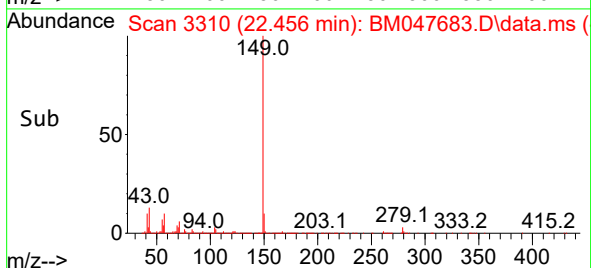
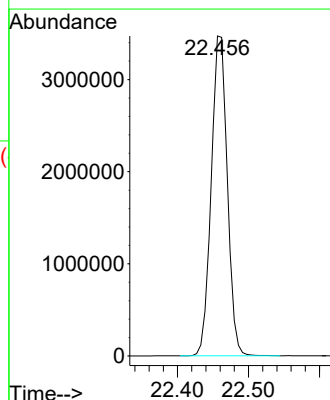
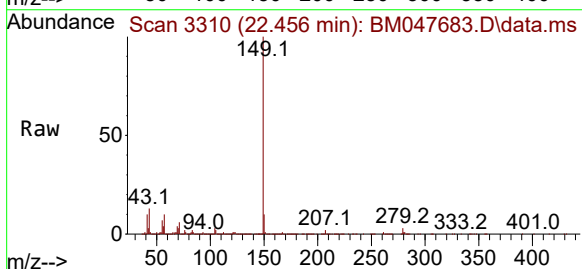
RT: 22.456 min Scan# 3310

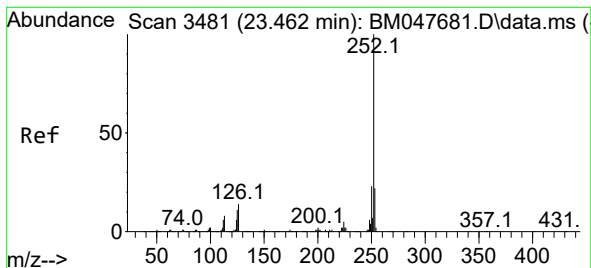
Delta R.T. -0.000 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

Tgt Ion:149 Resp: 5459671





#90

Benzo(b)fluoranthene

Concen: 82.326 ng/ul

RT: 23.474 min Scan# 3481

Delta R.T. 0.012 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

Instrument :

BNA_M

ClientSampleId :

SSTD080024

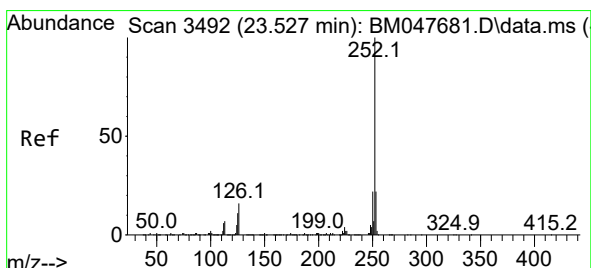
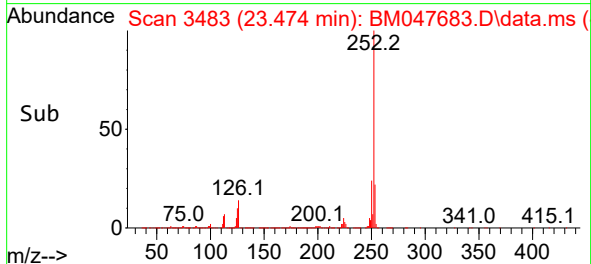
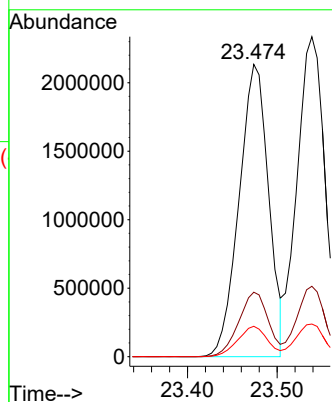
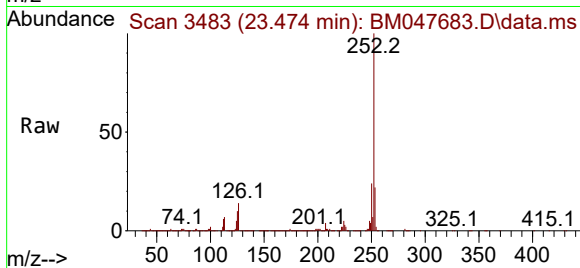
Tgt Ion:252 Resp: 4869187

Ion Ratio Lower Upper

252 100

253 22.1 17.4 26.2

125 10.4 9.0 13.4



#91

Benzo(k)fluoranthene

Concen: 86.599 ng/ul

RT: 23.539 min Scan# 3494

Delta R.T. 0.012 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

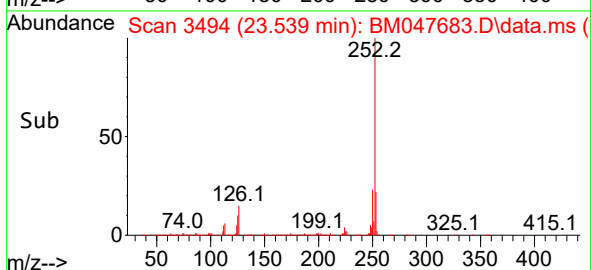
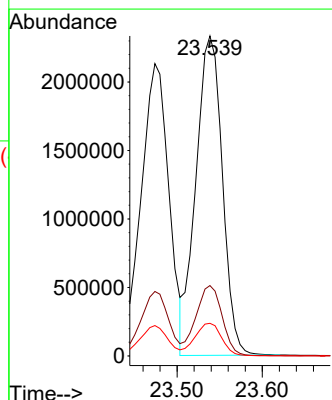
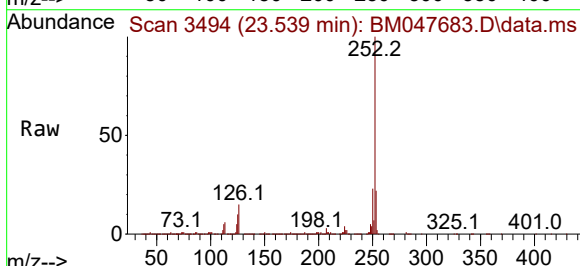
Tgt Ion:252 Resp: 5030677

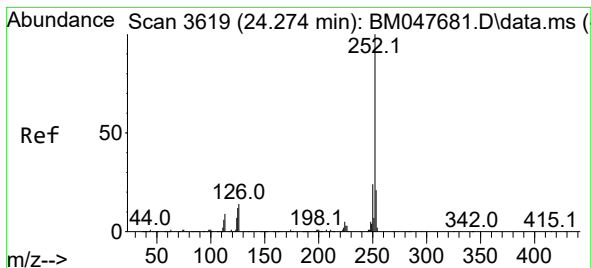
Ion Ratio Lower Upper

252 100

253 22.0 17.5 26.3

125 10.2 8.9 13.3





#93

Benzo(a)pyrene

Concen: 86.289 ng/ul

RT: 24.291 min Scan# 3

Delta R.T. 0.018 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

Instrument :

BNA_M

ClientSampleId :

SSTD080024

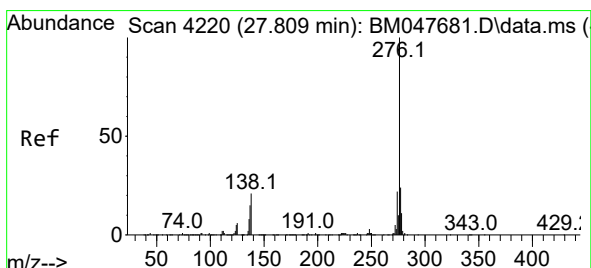
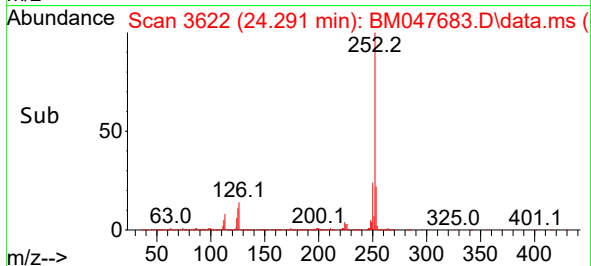
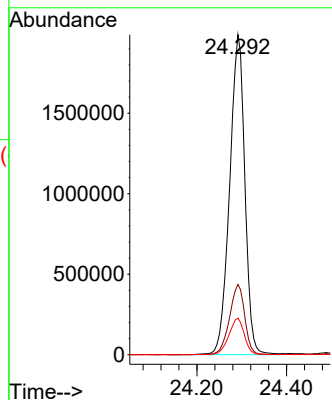
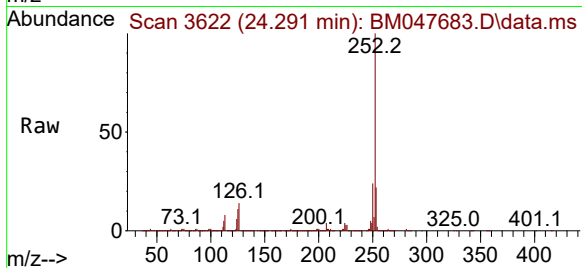
Tgt Ion:252 Resp: 4688479

Ion Ratio Lower Upper

252 100

253 22.0 17.2 25.8

125 11.4 10.1 15.1



#94

Indeno(1,2,3-cd)pyrene

Concen: 90.283 ng/ul

RT: 27.832 min Scan# 4224

Delta R.T. 0.024 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

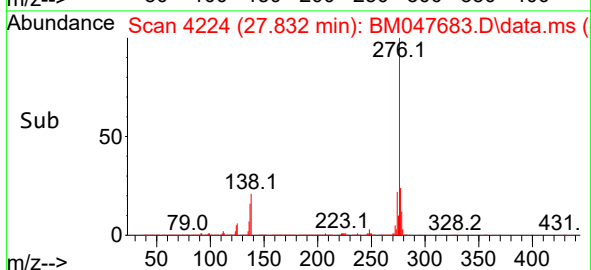
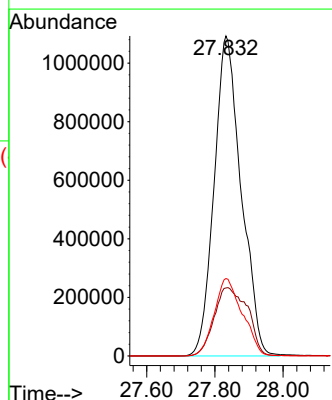
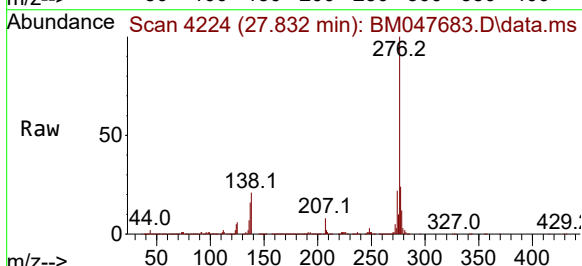
Tgt Ion:276 Resp: 6015972

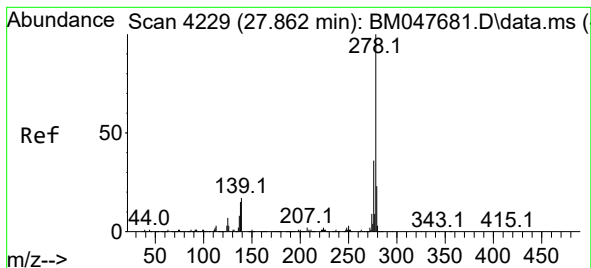
Ion Ratio Lower Upper

276 100

138 21.3 16.9 25.3

277 24.2 18.9 28.3





#95

Dibenzo(a,h)anthracene

Concen: 92.394 ng/ul

RT: 27.897 min Scan# 4405

Delta R.T. 0.035 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

Instrument :

BNA_M

ClientSampleId :

SSTD080024

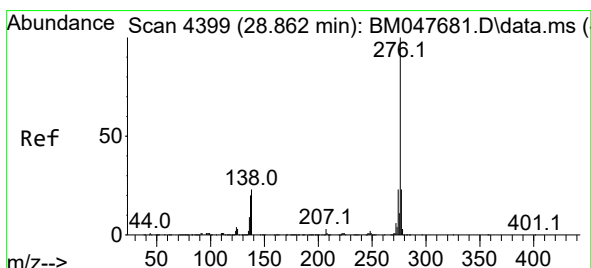
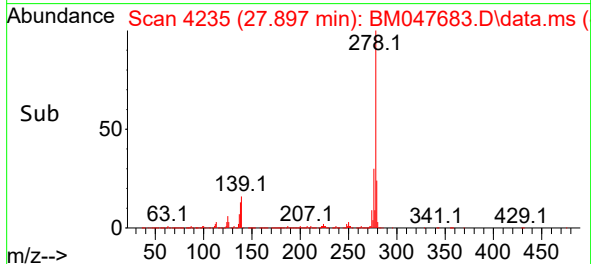
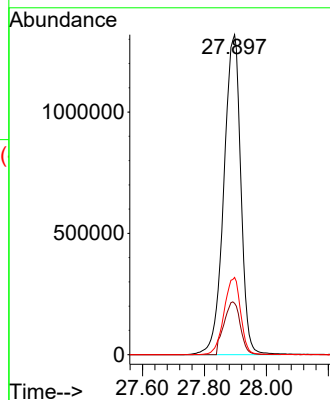
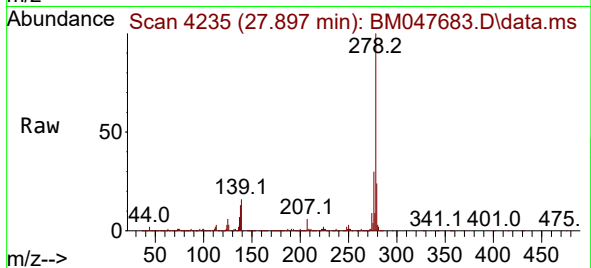
Tgt Ion:278 Resp: 5012942

Ion Ratio Lower Upper

278 100

139 16.0 13.4 20.2

279 24.1 18.4 27.6



#96

Benzo(g,h,i)perylene

Concen: 91.166 ng/ul

RT: 28.897 min Scan# 4405

Delta R.T. 0.035 min

Lab File: BM047683.D

Acq: 27 Sep 2024 20:54

Tgt Ion:276 Resp: 4640469

Ion Ratio Lower Upper

276 100

138 23.1 18.7 28.1

277 23.7 18.3 27.5

