

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042023\
 Data File : BM039520.D
 Acq On : 20 Apr 2023 10:39
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD020115

Quant Time: Apr 21 00:36:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 19 08:18:41 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.819	152	206327	20.000	ng/u1	0.00
20) Naphthalene-d8	10.631	136	951694	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.478	164	594471	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.230	188	1150509	20.000	ng/u1	0.00
79) Chrysene-d12	21.424	240	812559	20.000	ng/u1	0.00
88) Perylene-d12	23.789	264	818144	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.214	96	49212	9.155	ng/uL	0.00
4) Pyridine-d5	3.637	84	310435	20.554	ng/u1	0.00
7) Phenol-d5	7.002	99	387301	20.509	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.155	67	261188	20.926	ng/u1	0.00
11) 2-Chlorophenol-d4	7.355	132	321175	21.681	ng/u1	0.00
15) 4-Methylphenol-d8	8.555	113	311529	20.480	ng/u1	0.00
21) Nitrobenzene-d5	8.996	128	160479	20.960	ng/u1	0.00
24) 2-Nitrophenol-d4	9.719	143	174889	20.342	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.260	165	317392	21.455	ng/u1	0.00
31) 4-Chloroaniline-d4	10.784	131	443855	20.089	ng/u1	0.00
46) Dimethylphthalate-d6	13.895	166	998527	20.827	ng/u1	0.00
49) Acenaphthylene-d8	14.172	160	1149731	21.346	ng/u1	0.00
54) 4-Nitrophenol-d4	14.719	143	105594	14.553	ng/u1	0.00
60) Fluorene-d10	15.472	176	821537	20.915	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.613	200	134943	17.650	ng/u1	0.00
73) Anthracene-d10	17.331	188	1186198	21.439	ng/u1	0.00
81) Pyrene-d10	19.630	212	1195586	22.143	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.636	264	925347	20.949	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.249	88	52513	8.927	ng/uL	99
5) Pyridine	3.655	79	339339	21.308	ng/u1	98
6) Benzaldehyde	6.966	77	196859	24.400	ng/u1	99
8) Phenol	7.031	94	402766	20.485	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.249	93	346385	21.131	ng/u1	99
12) 2-Chlorophenol	7.390	128	326165	21.881	ng/u1	99
13) 2-Methylphenol	8.284	108	308629	20.210	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.360	45	480304	21.095	ng/u1	100
16) Acetophenone	8.655	105	520908	20.848	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.637	70	284839	20.597	ng/u1	97
18) 4-Methylphenol	8.613	108	345576	20.960	ng/u1	99
19) Hexachloroethane	8.896	117	145036	21.423	ng/u1	98
22) Nitrobenzene	9.037	77	395579	20.925	ng/u1	98
23) Isophorone	9.560	82	820855	20.362	ng/u1	99
25) 2-Nitrophenol	9.749	139	187909	20.947	ng/u1	98
26) 2,4-Dimethylphenol	9.819	107	384638	20.982	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.049	93	494229	20.849	ng/u1	99
29) 2,4-Dichlorophenol	10.290	162	312612	21.452	ng/u1	99
30) Naphthalene	10.678	128	1125837	21.381	ng/u1	100
32) 4-Chloroaniline	10.802	127	438048	20.121	ng/u1	99
33) Hexachlorobutadiene	10.954	225	209212	21.788	ng/u1	99
34) Caprolactam	11.584	113	94376	17.391	ng/u1	96
35) 4-Chloro-3-methylphenol	11.943	107	351145	20.638	ng/u1	98
36) 2-Methylnaphthalene	12.296	142	739679	20.954	ng/u1	100

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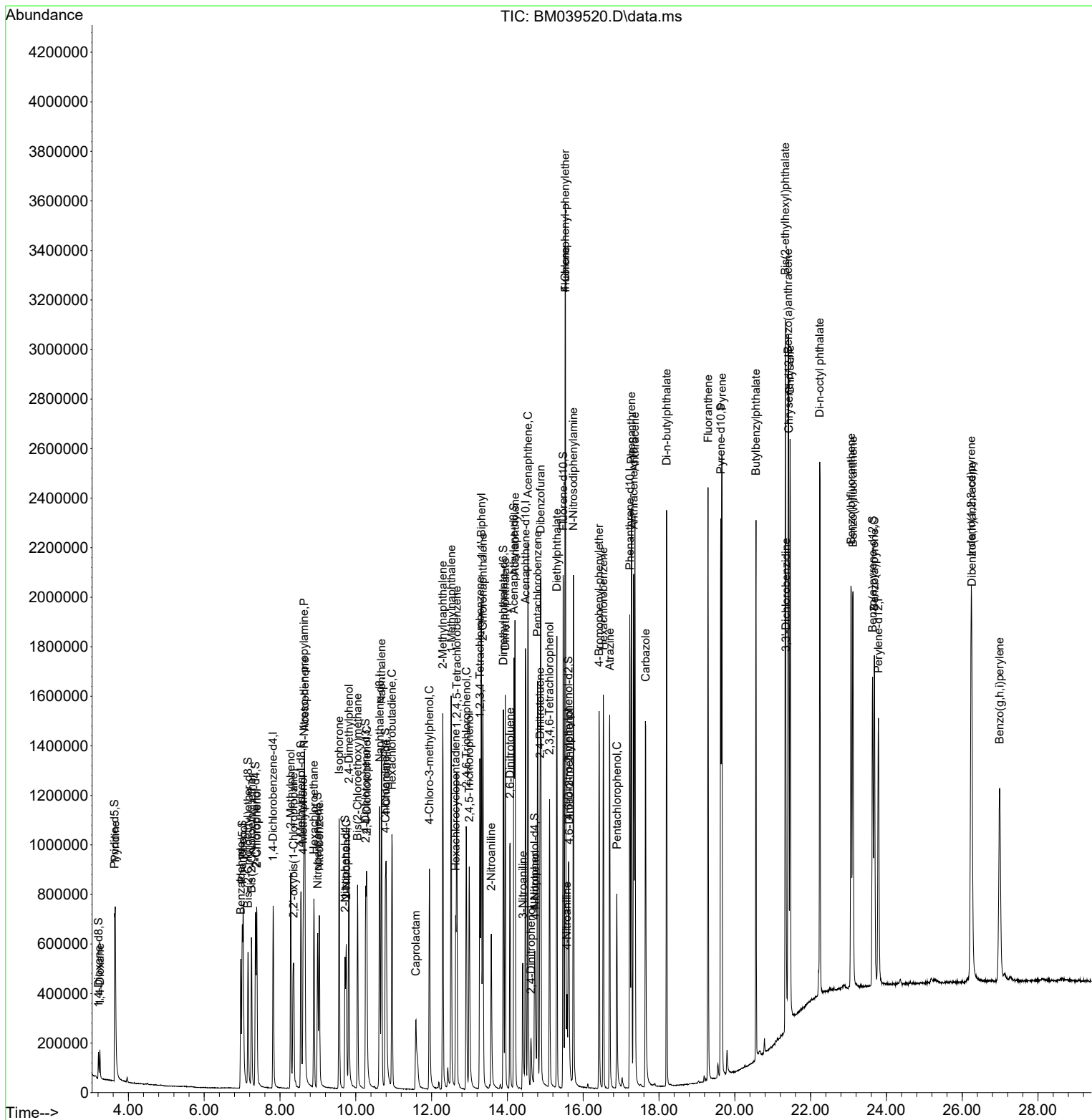
Instrument :
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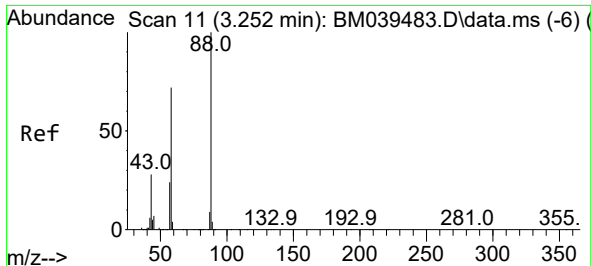
Quant Time: Apr 21 00:36:14 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.519	142	747710	21.078	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.666	216	392053	21.971	ng/ul	100
40) Hexachlorocyclopentadiene	12.637	237	167713	15.775	ng/ul	98
41) 2,4,6-Trichlorophenol	12.919	196	249817	20.956	ng/ul	99
42) 2,4,5-Trichlorophenol	12.995	196	263544	21.271	ng/ul	98
43) 1,1'-Biphenyl	13.313	154	998479	21.734	ng/ul	99
44) 2-Chloronaphthalene	13.354	162	780025	21.644	ng/ul	99
45) 2-Nitroaniline	13.572	65	206843	19.889	ng/ul	97
47) Dimethylphthalate	13.942	163	996634	20.996	ng/ul	100
48) 2,6-Dinitrotoluene	14.072	165	192938	20.097	ng/ul	97
50) Acenaphthylene	14.201	152	1241892	21.556	ng/ul	100
51) 3-Nitroaniline	14.407	138	160069	17.789	ng/ul	98
52) Acenaphthene	14.542	153	848534	21.391	ng/ul	100
53) 2,4-Dinitrophenol	14.625	184	55695	10.899	ng/ul	99
55) 4-Nitrophenol	14.731	109	81582	14.803	ng/ul	97
56) Dibenzofuran	14.878	168	1157007	21.460	ng/ul	99
57) 2,4-Dinitrotoluene	14.860	165	262919	19.710	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.113	232	225342	20.319	ng/ul	98
59) Diethylphthalate	15.307	149	1010136	20.528	ng/ul	99
61) Fluorene	15.531	166	938956	21.053	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.525	204	471693	21.338	ng/ul	99
63) 4-Nitroaniline	15.572	138	111799	16.202	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.625	198	131020	17.825	ng/ul	95
67) N-Nitrosodiphenylamine	15.742	169	766068	22.349	ng/ul	99
68) 4-Bromophenyl-phenylether	16.419	248	277268	22.313	ng/ul	97
69) Hexachlorobenzene	16.531	284	316706	22.185	ng/ul	96
70) Atrazine	16.701	200	264617	20.804	ng/ul	98
71) Pentachlorophenol	16.889	266	151001	18.094	ng/ul	99
72) Phenanthrene	17.272	178	1374727	21.523	ng/ul	99
74) Anthracene	17.366	178	1382786	21.580	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.278	216	405506	23.666	ng/ul	99
76) Pentachlorobenzene	14.795	250	396575	23.514	ng/ul	98
77) Carbazole	17.648	167	1139956	20.020	ng/ul	99
78) Di-n-butylphthalate	18.201	149	1620645	20.123	ng/ul	99
80) Fluoranthene	19.295	202	1439315	22.742	ng/ul	97
82) Pyrene	19.660	202	1480633	22.599	ng/ul	97
83) Butylbenzylphthalate	20.560	149	616913	19.948	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.348	252	383375	21.276	ng/ul	98
85) Benzo(a)anthracene	21.407	228	1228535	20.904	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.330	149	900759	19.586	ng/ul	100
87) Chrysene	21.460	228	1185874	21.153	ng/ul	100
89) Di-n-octyl phthalate	22.242	149	1447649	17.611	ng/ul	100
90) Benzo(b)fluoranthene	23.071	252	1201682	20.875	ng/ul	99
91) Benzo(k)fluoranthene	23.118	252	1158104	20.485	ng/ul	99
93) Benzo(a)pyrene	23.683	252	1026319	21.151	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.236	276	1333795	24.990	ng/ul	99
95) Dibenzo(a,h)anthracene	26.253	278	1103942	24.946	ng/ul	99
96) Benzo(g,h,i)perylene	26.989	276	1074739	25.277	ng/ul	99

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

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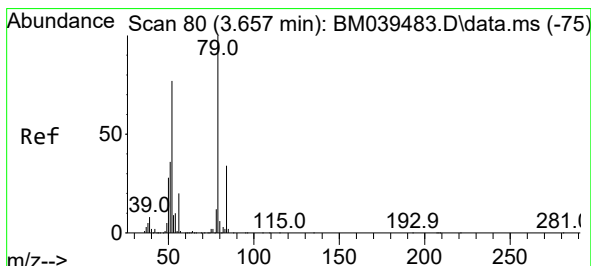
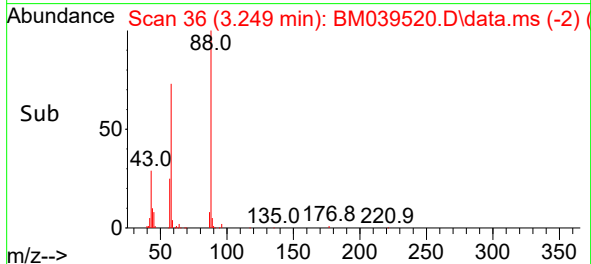
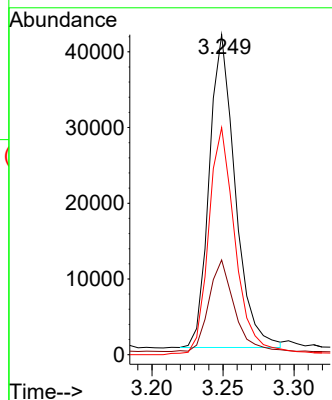
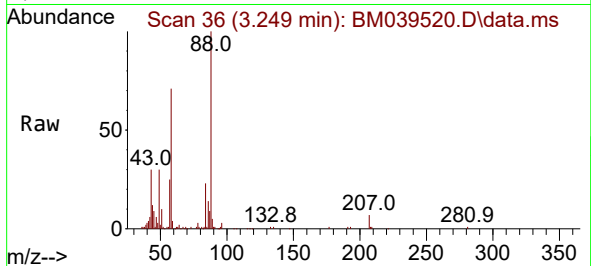




#2
1,4-Dioxane
Concen: 8.927 ng/uL
RT: 3.249 min Scan# 30
Delta R.T. -0.003 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

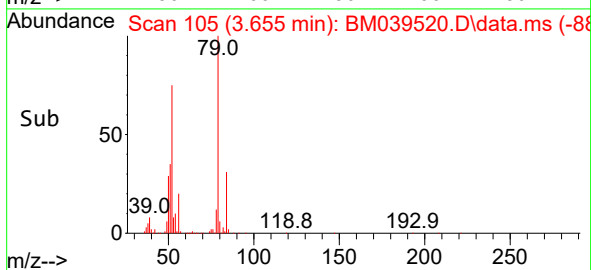
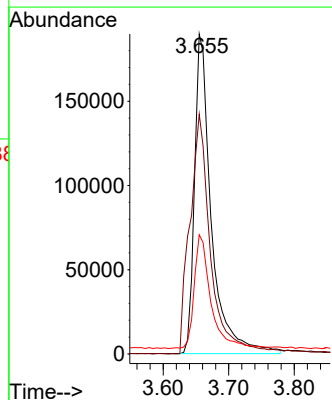
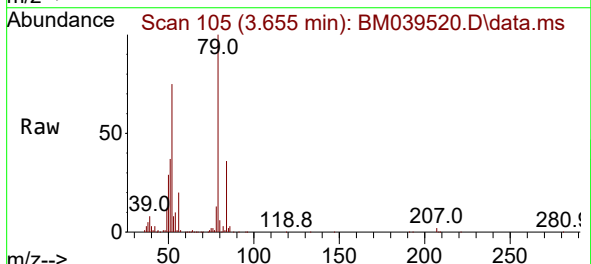
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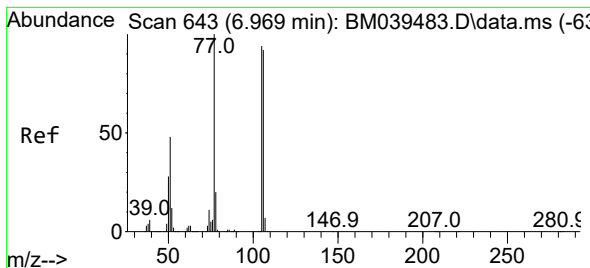
Tgt Ion: 88 Resp: 52513
Ion Ratio Lower Upper
88 100
43 29.6 24.6 36.8
58 71.0 56.7 85.1



#5
Pyridine
Concen: 21.308 ng/uL
RT: 3.655 min Scan# 105
Delta R.T. -0.003 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

Tgt Ion: 79 Resp: 339339
Ion Ratio Lower Upper
79 100
52 75.0 61.9 92.9
51 37.2 29.7 44.5





#6

Benzaldehyde

Concen: 24.400 ng/ul

RT: 6.966 min Scan# 6

Delta R.T. -0.003 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

Instrument :

BNA_M

ClientSampleId :

SSTD020115

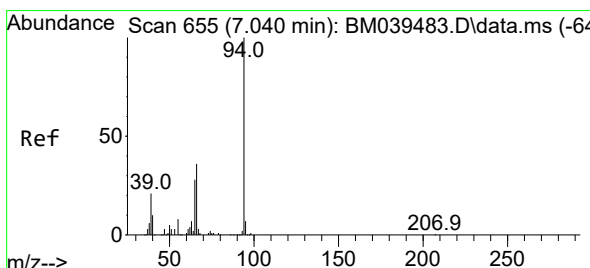
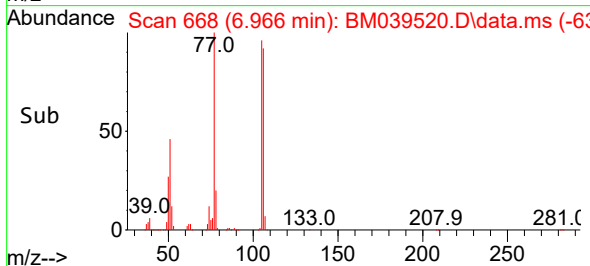
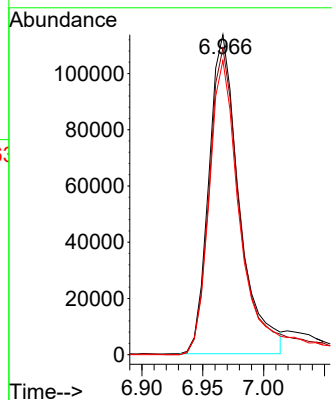
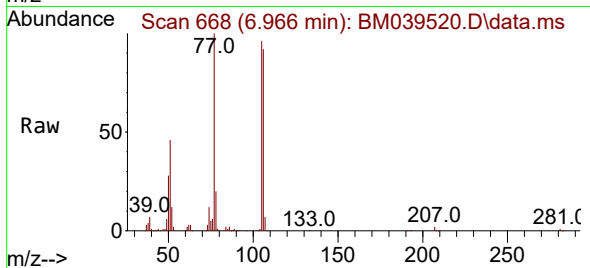
Tgt Ion: 77 Resp: 196859

Ion Ratio Lower Upper

77 100

105 95.8 76.3 114.5

106 91.9 75.4 113.0



#8

Phenol

Concen: 20.485 ng/ul

RT: 7.031 min Scan# 679

Delta R.T. -0.008 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

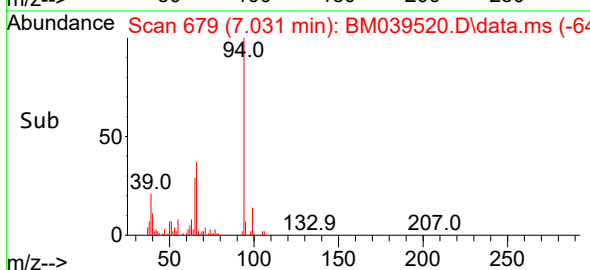
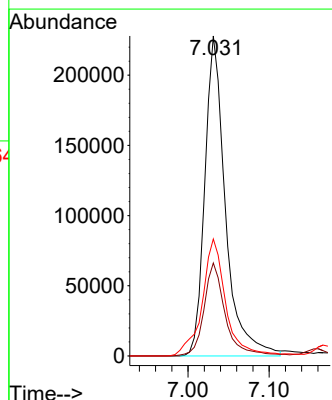
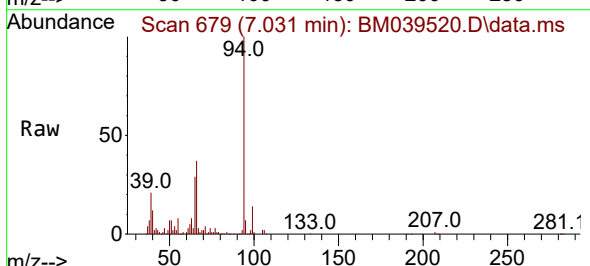
Tgt Ion: 94 Resp: 402766

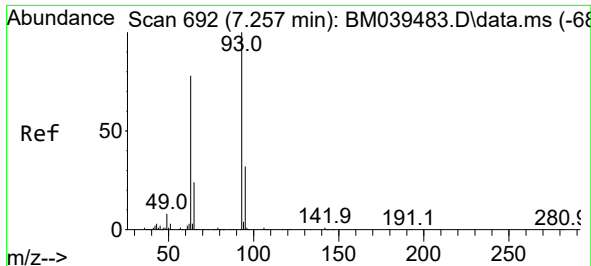
Ion Ratio Lower Upper

94 100

65 29.1 22.2 33.4

66 36.6 29.6 44.4

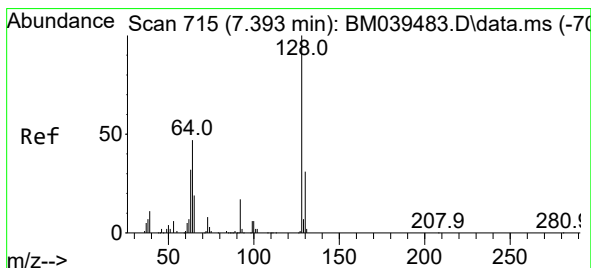
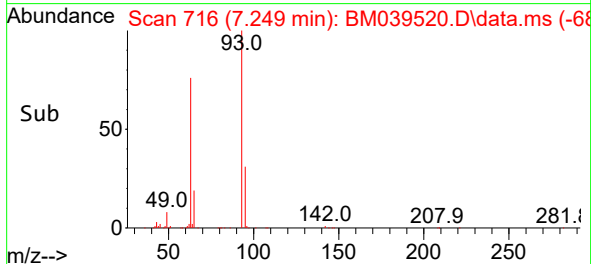
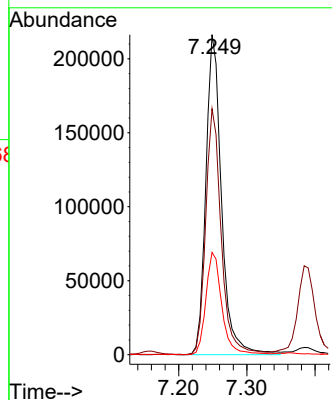
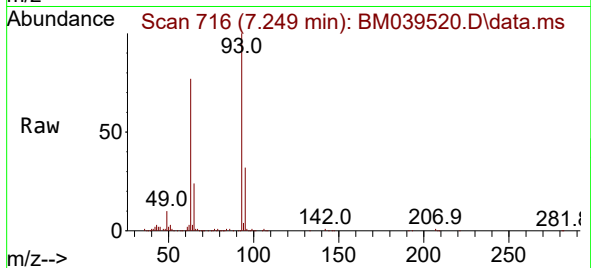




#10
Bis(2-Chloroethyl)ether
Concen: 21.131 ng/ul
RT: 7.249 min Scan# 716
Delta R.T. -0.008 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

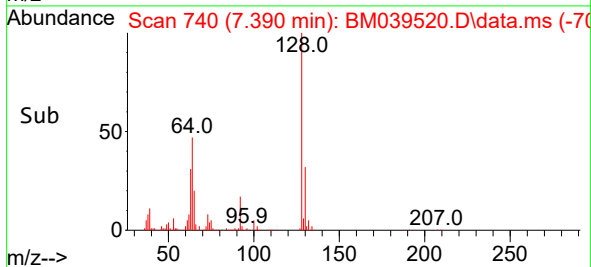
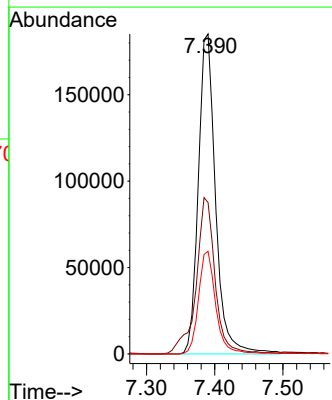
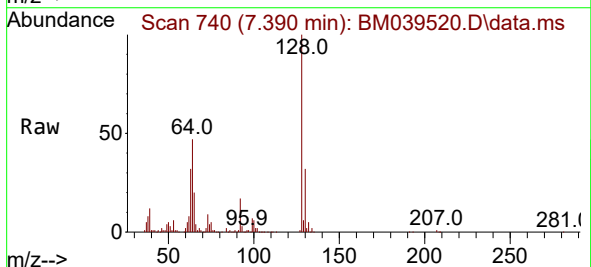
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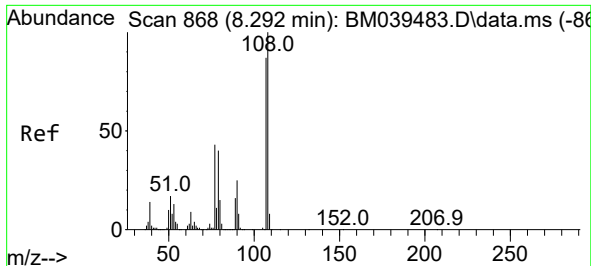
Tgt Ion: 93 Resp: 346385
Ion Ratio Lower Upper
93 100
63 76.9 61.9 92.9
95 32.0 25.8 38.8



#12
2-Chlorophenol
Concen: 21.881 ng/ul
RT: 7.390 min Scan# 740
Delta R.T. -0.003 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

Tgt Ion:128 Resp: 326165
Ion Ratio Lower Upper
128 100
64 47.4 38.8 58.2
130 32.1 25.4 38.0

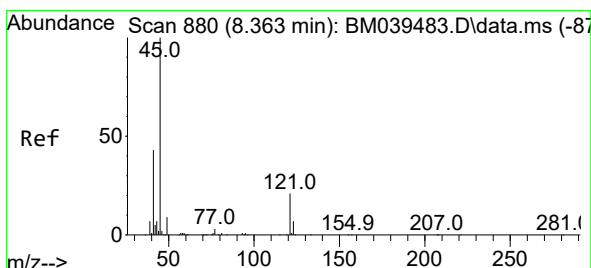
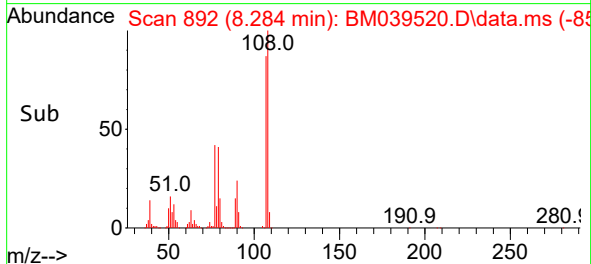
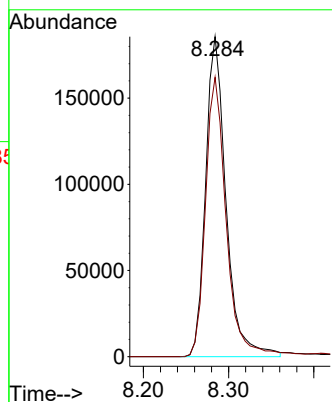
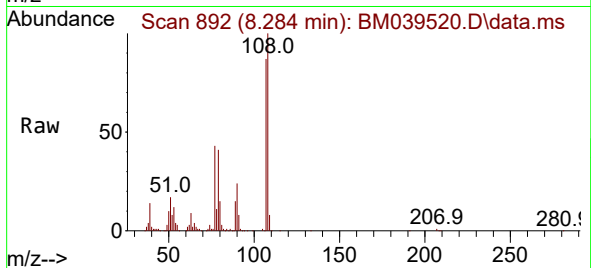




#13
2-Methylphenol
Concen: 20.210 ng/ul
RT: 8.284 min Scan# 892
Delta R.T. -0.008 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

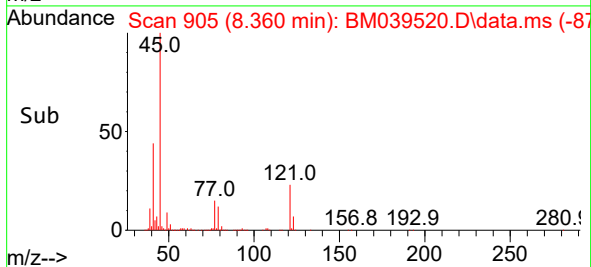
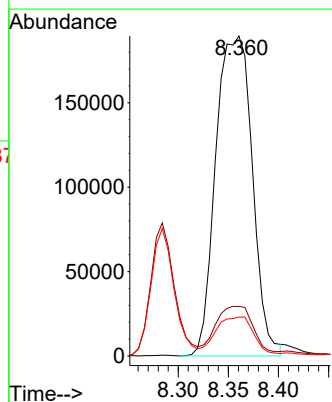
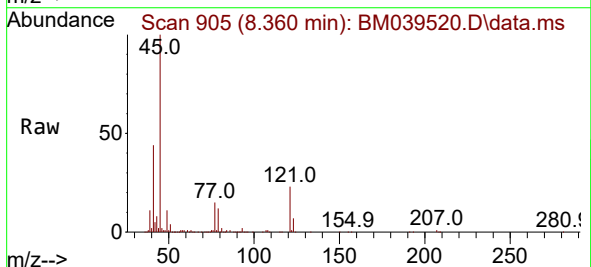
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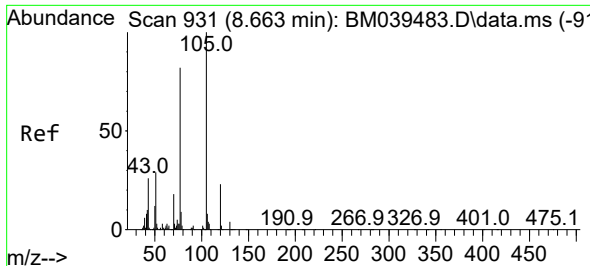
Tgt Ion:108 Resp: 308629
Ion Ratio Lower Upper
108 100
107 87.3 71.7 107.5



#14
2,2'-oxybis(1-Chloropropane)
Concen: 21.095 ng/ul
RT: 8.360 min Scan# 905
Delta R.T. -0.003 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

Tgt Ion: 45 Resp: 480304
Ion Ratio Lower Upper
45 100
77 15.5 12.3 18.5
79 12.2 9.8 14.6

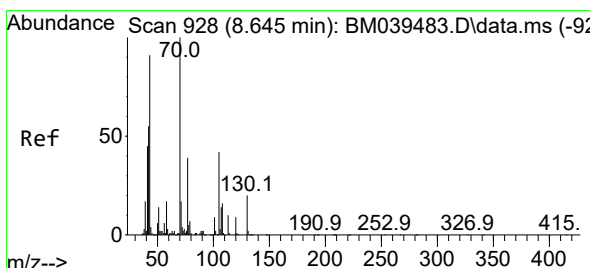
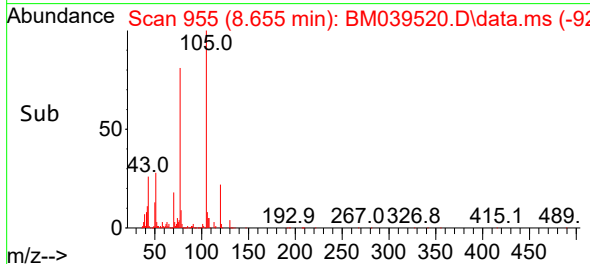
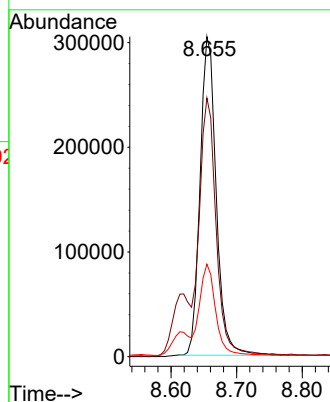
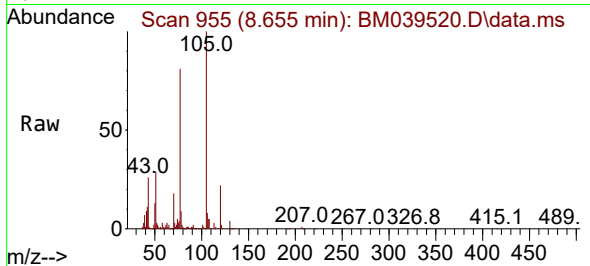




#16
Acetophenone
Concen: 20.848 ng/ul
RT: 8.655 min Scan# 91
Delta R.T. -0.008 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

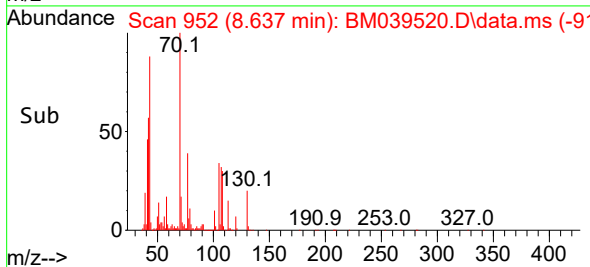
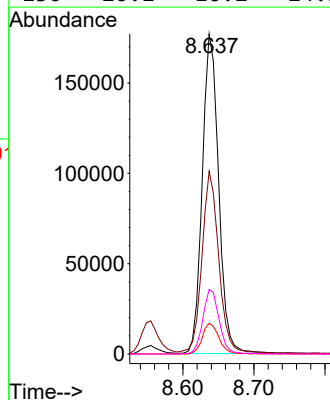
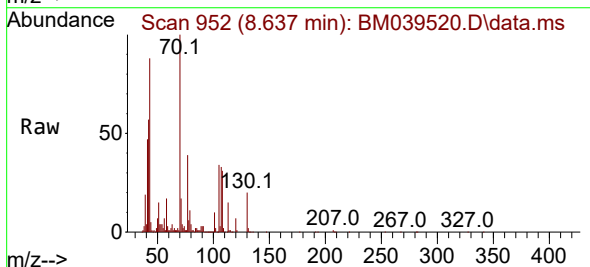
Instrument :
BNA_M
ClientSampleId :
SSTD020115

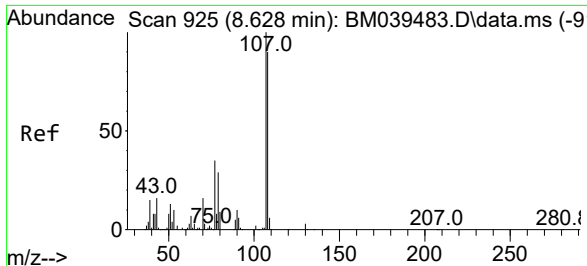
Tgt Ion:105 Resp: 520908
Ion Ratio Lower Upper
105 100
77 80.8 64.1 96.1
51 28.9 22.2 33.4



#17
N-Nitroso-di-n-propylamine
Concen: 20.597 ng/ul
RT: 8.637 min Scan# 952
Delta R.T. -0.008 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

Tgt Ion: 70 Resp: 284839
Ion Ratio Lower Upper
70 100
42 57.0 43.0 64.4
101 9.5 7.4 11.2
130 20.1 16.2 24.2

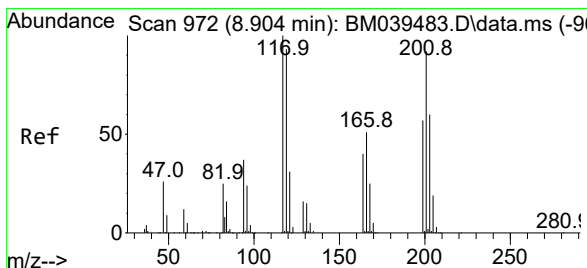
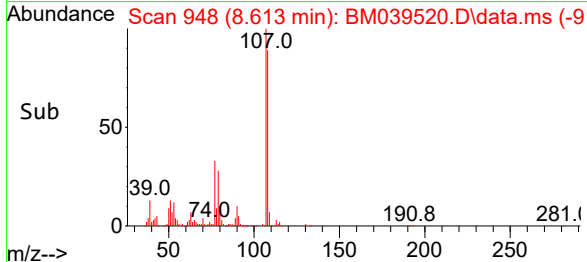
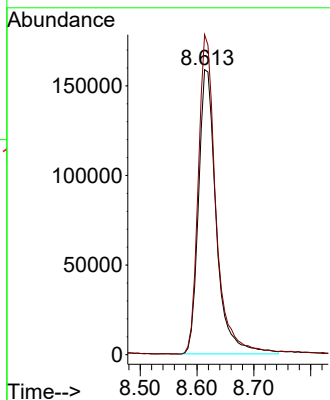
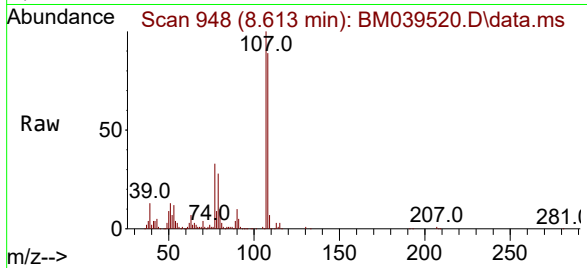




#18
4-Methylphenol
Concen: 20.960 ng/ul
RT: 8.613 min Scan# 948
Delta R.T. -0.014 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

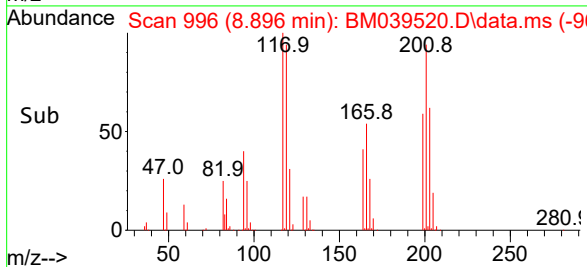
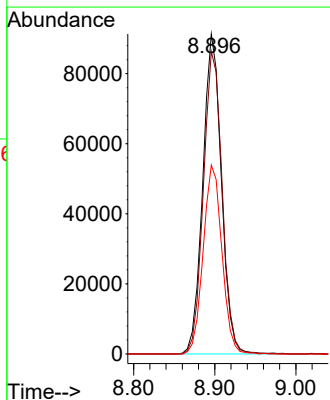
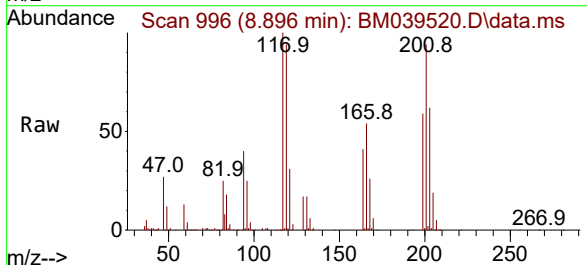
Instrument :
BNA_M
ClientSampleId :
SSTD020115

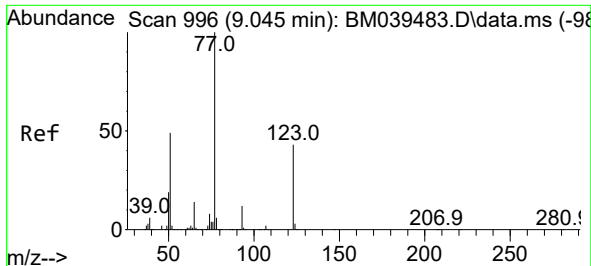
Tgt Ion:108 Resp: 345576
Ion Ratio Lower Upper
108 100
107 112.3 88.6 133.0



#19
Hexachloroethane
Concen: 21.423 ng/ul
RT: 8.896 min Scan# 996
Delta R.T. -0.008 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

Tgt Ion:117 Resp: 145036
Ion Ratio Lower Upper
117 100
201 94.5 78.3 117.5
199 59.0 47.4 71.0

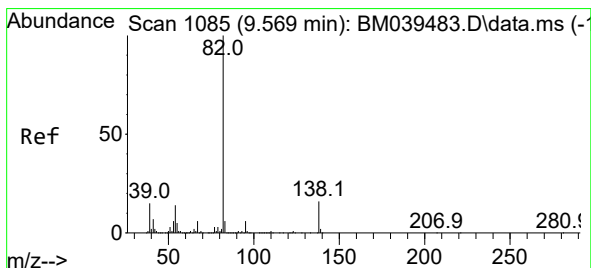
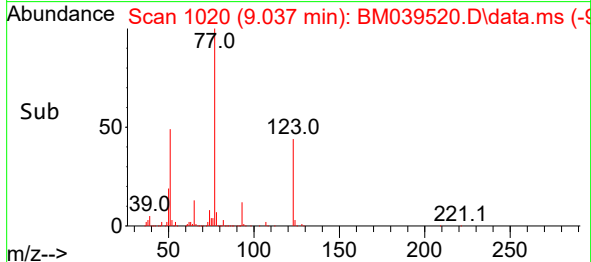
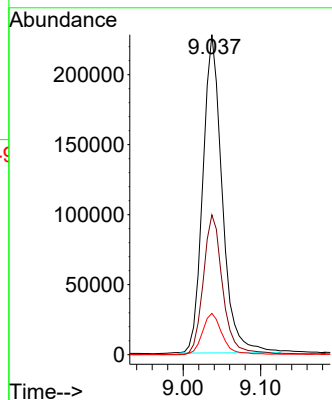
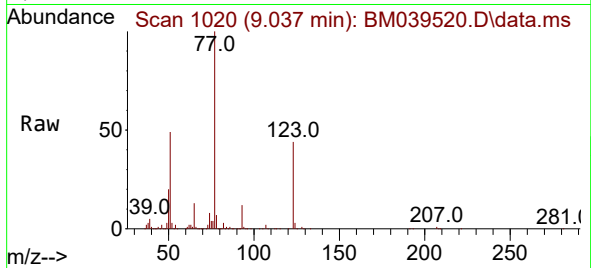




#22
Nitrobenzene
Concen: 20.925 ng/ul
RT: 9.037 min Scan# 1109
Delta R.T. -0.008 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

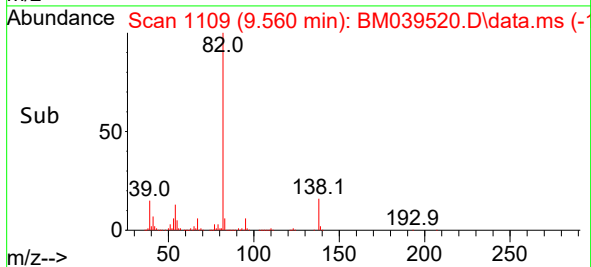
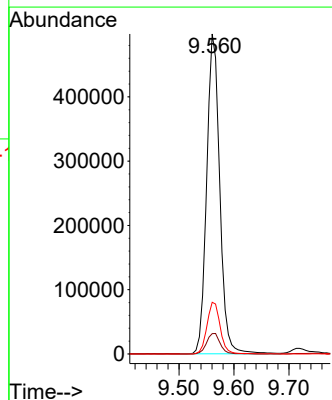
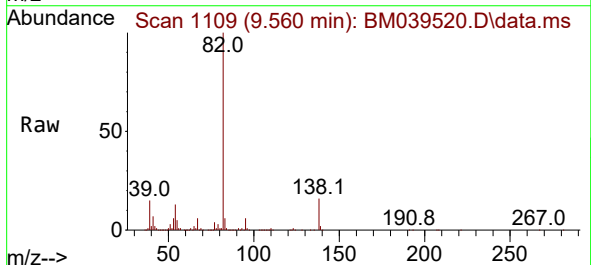
Instrument :
BNA_M
ClientSampleId :
SSTD020115

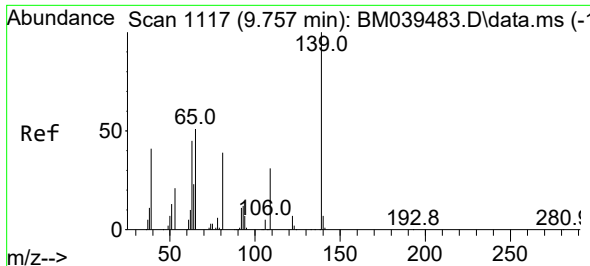
Tgt Ion: 77 Resp: 395579
Ion Ratio Lower Upper
77 100
123 43.7 36.1 54.1
65 12.9 10.2 15.2



#23
Isophorone
Concen: 20.362 ng/ul
RT: 9.560 min Scan# 1109
Delta R.T. -0.008 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

Tgt Ion: 82 Resp: 820855
Ion Ratio Lower Upper
82 100
95 6.3 5.4 8.2
138 16.1 13.2 19.8

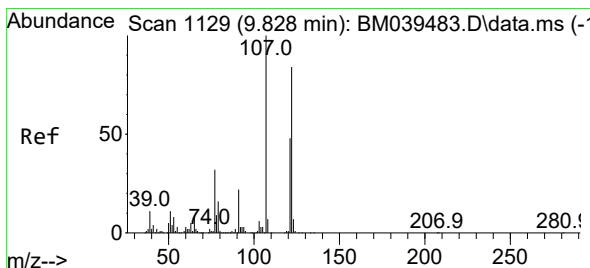
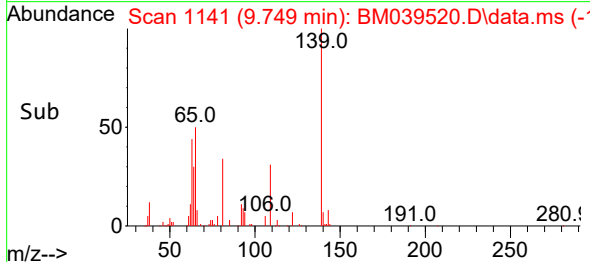
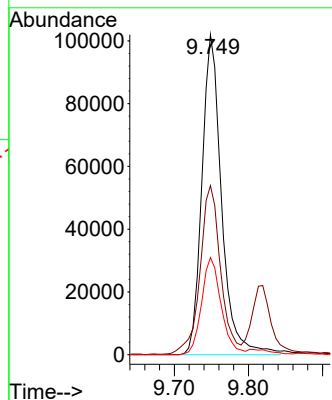
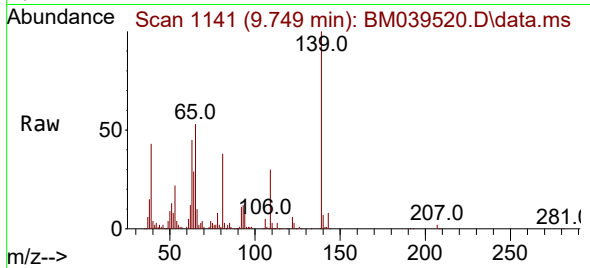




#25
2-Nitrophenol
Concen: 20.947 ng/ul
RT: 9.749 min Scan# 1117
Delta R.T. -0.008 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

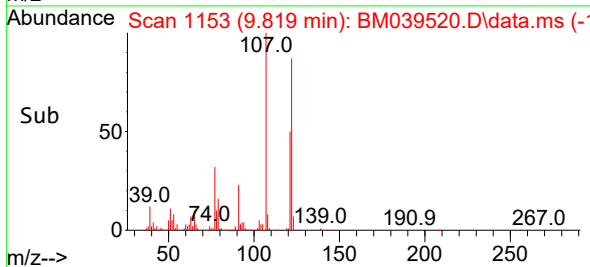
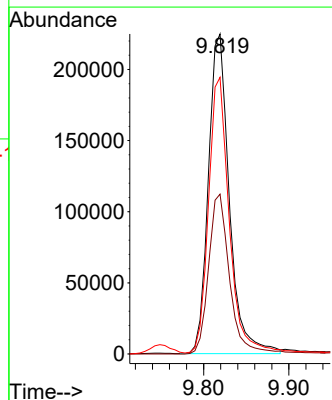
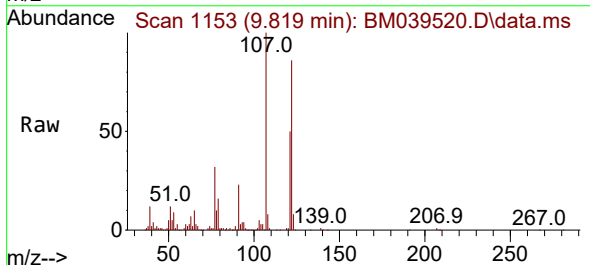
Instrument :
BNA_M
ClientSampleId :
SSTD020115

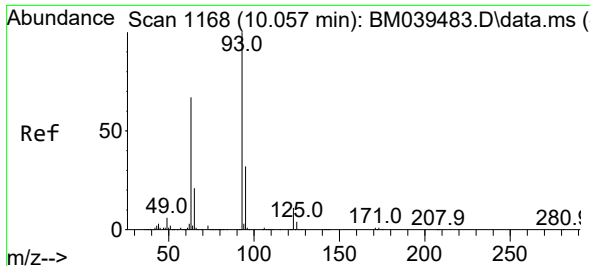
Tgt Ion:139 Resp: 187909
Ion Ratio Lower Upper
139 100
65 52.9 40.7 61.1
109 30.3 23.9 35.9



#26
2,4-Dimethylphenol
Concen: 20.982 ng/ul
RT: 9.819 min Scan# 1153
Delta R.T. -0.008 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

Tgt Ion:107 Resp: 384638
Ion Ratio Lower Upper
107 100
121 50.0 39.1 58.7
122 86.5 68.1 102.1

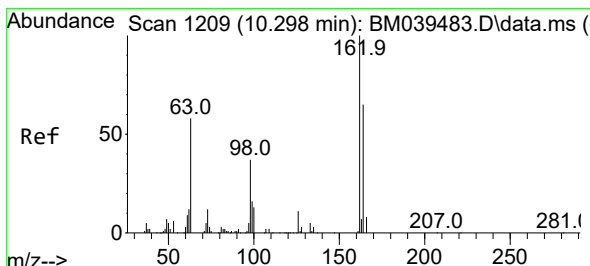
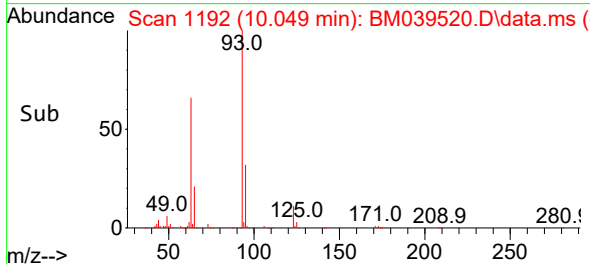
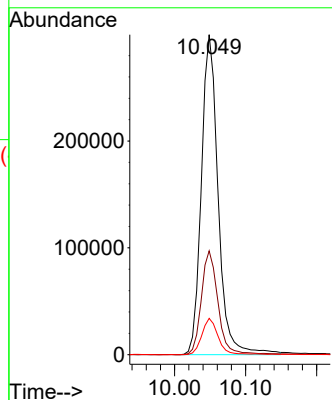
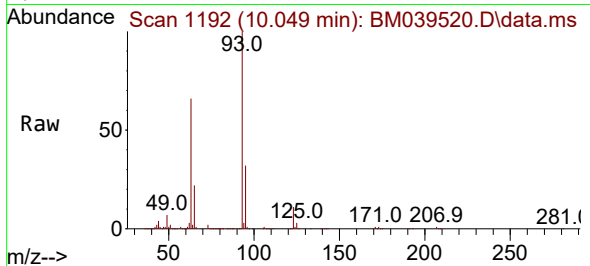




#27
 Bis(2-Chloroethoxy)methane
 Concen: 20.849 ng/ul
 RT: 10.049 min Scan# 1168
 Delta R.T. -0.008 min
 Lab File: BM039520.D
 Acq: 20 Apr 2023 10:39

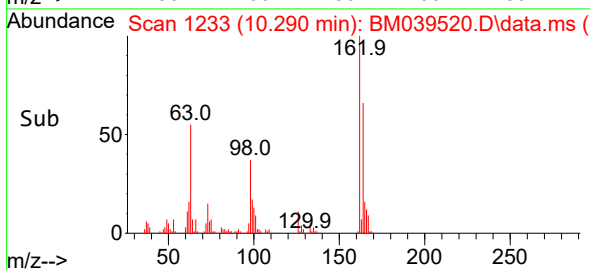
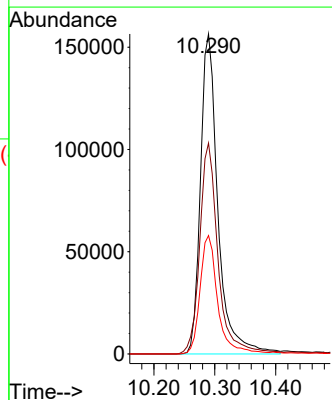
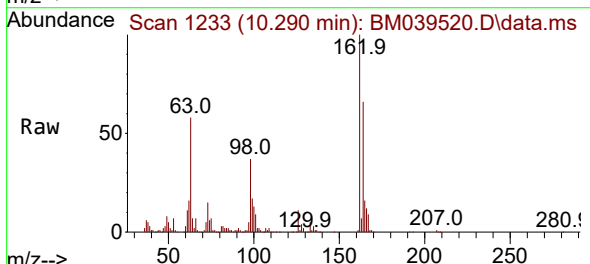
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020115

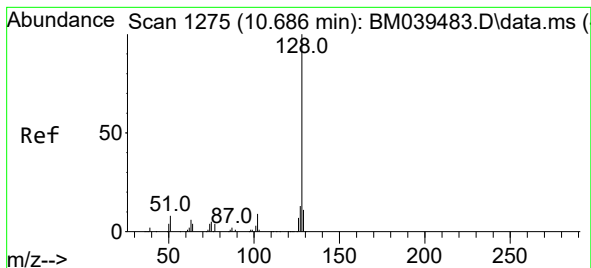
Tgt Ion: 93 Resp: 494229
 Ion Ratio Lower Upper
 93 100
 95 32.4 25.8 38.6
 123 11.3 8.8 13.2



#29
 2,4-Dichlorophenol
 Concen: 21.452 ng/ul
 RT: 10.290 min Scan# 1233
 Delta R.T. -0.008 min
 Lab File: BM039520.D
 Acq: 20 Apr 2023 10:39

Tgt Ion:162 Resp: 312612
 Ion Ratio Lower Upper
 162 100
 164 65.9 52.4 78.6
 98 37.0 29.4 44.0





#30

Naphthalene

Concen: 21.381 ng/ul

RT: 10.678 min Scan# 11

Delta R.T. -0.008 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

Instrument :

BNA_M

ClientSampleId :

SSTD020115

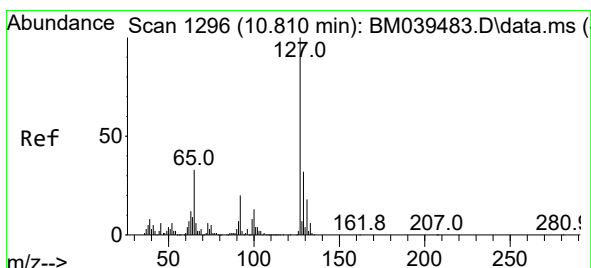
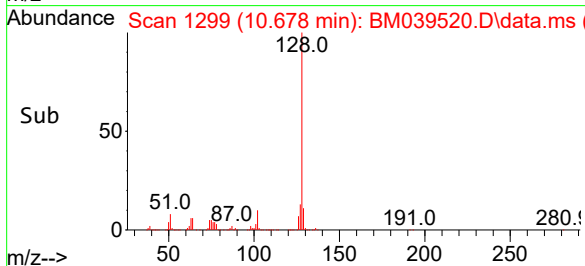
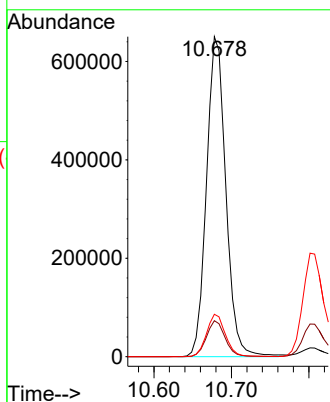
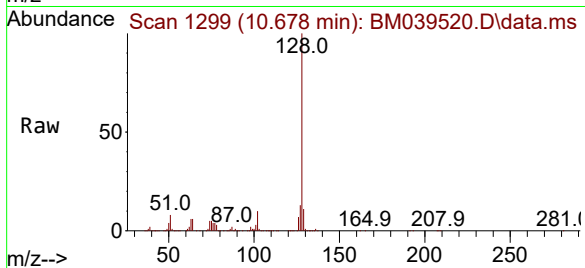
Tgt Ion:128 Resp: 1125837

Ion Ratio Lower Upper

128 100

129 11.3 8.9 13.3

127 13.2 10.5 15.7



#32

4-Chloroaniline

Concen: 20.121 ng/ul

RT: 10.802 min Scan# 1320

Delta R.T. -0.008 min

Lab File: BM039520.D

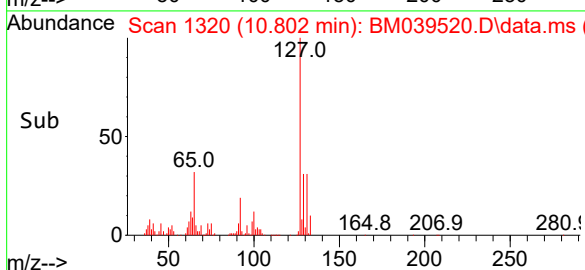
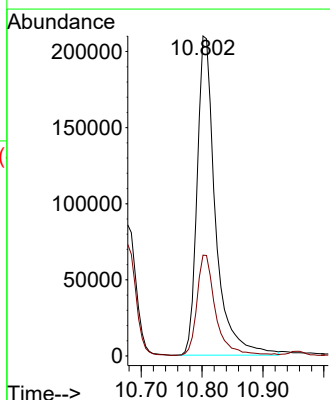
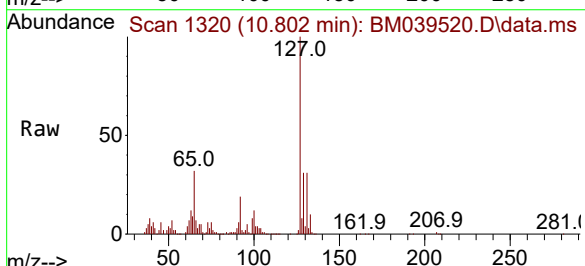
Acq: 20 Apr 2023 10:39

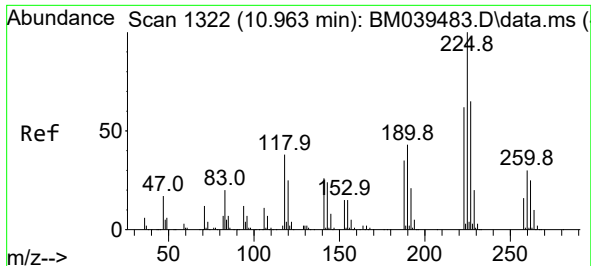
Tgt Ion:127 Resp: 438048

Ion Ratio Lower Upper

127 100

129 31.5 25.8 38.8

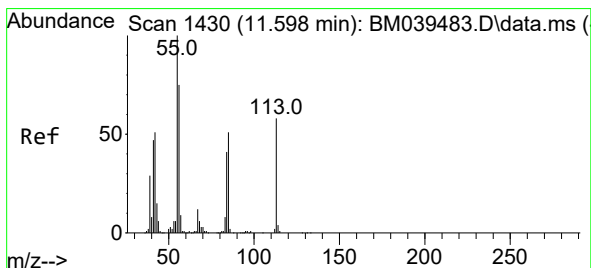
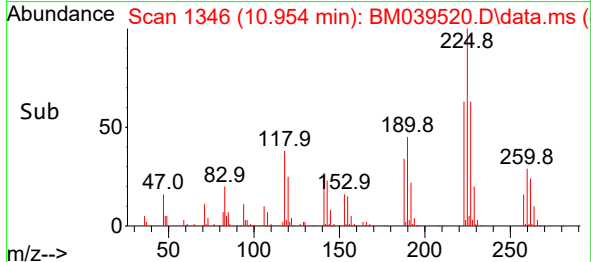
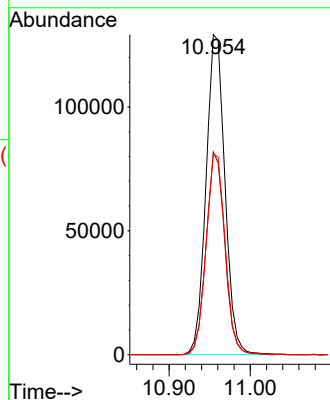
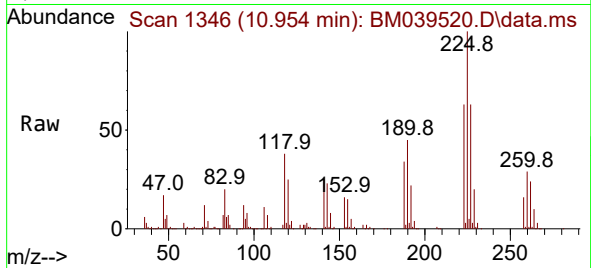




#33
Hexachlorobutadiene
Concen: 21.788 ng/ul
RT: 10.954 min Scan# 11
Delta R.T. -0.008 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

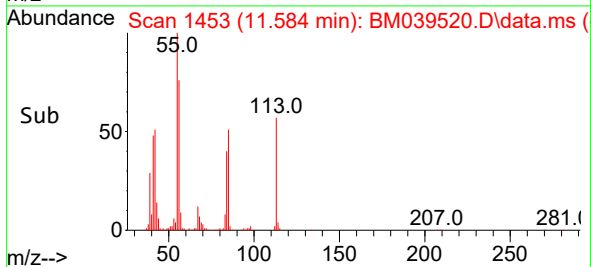
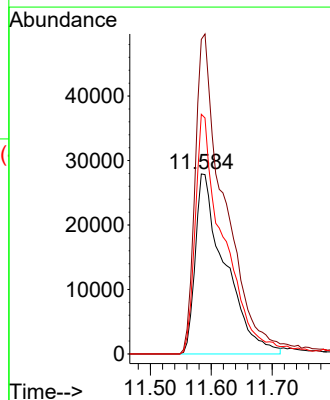
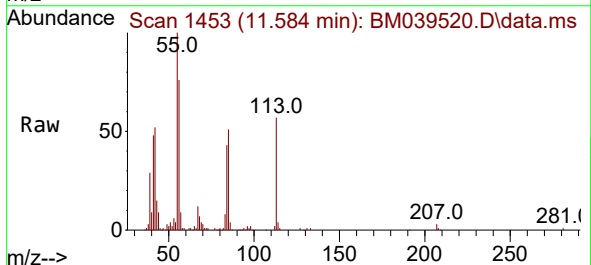
Instrument :
BNA_M
ClientSampleId :
SSTD020115

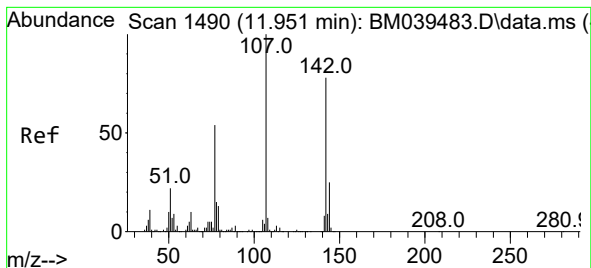
Tgt Ion:225 Resp: 209212
Ion Ratio Lower Upper
225 100
223 63.3 50.1 75.1
227 62.9 50.4 75.6



#34
Caprolactam
Concen: 17.391 ng/ul
RT: 11.584 min Scan# 1453
Delta R.T. -0.014 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

Tgt Ion:113 Resp: 94376
Ion Ratio Lower Upper
113 100
55 174.8 145.5 218.3
56 133.2 103.9 155.9

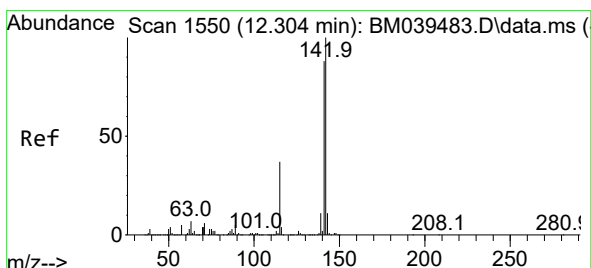
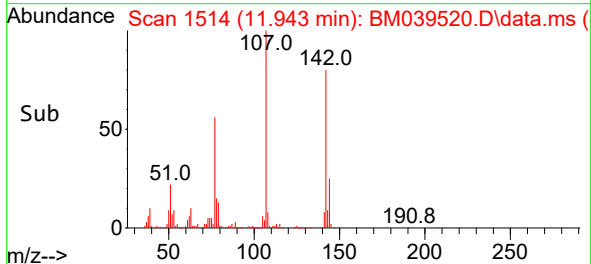
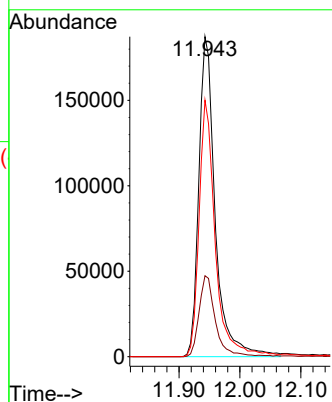
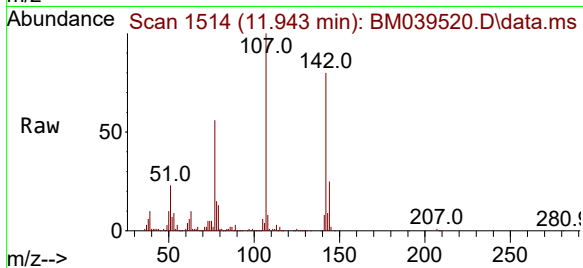




#35
4-Chloro-3-methylphenol
Concen: 20.638 ng/ul
RT: 11.943 min Scan# 1514
Delta R.T. -0.008 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

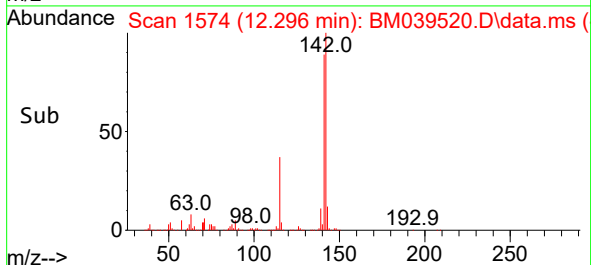
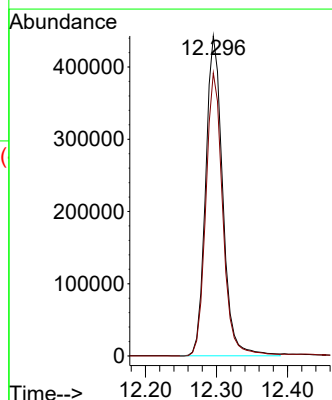
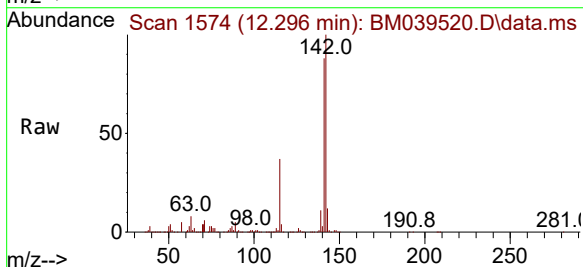
Instrument :
BNA_M
ClientSampleId :
SSTD020115

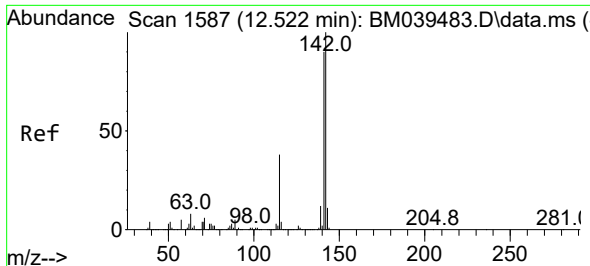
Tgt Ion:107 Resp: 351145
Ion Ratio Lower Upper
107 100
144 25.3 21.0 31.4
142 80.1 62.9 94.3



#36
2-Methylnaphthalene
Concen: 20.954 ng/ul
RT: 12.296 min Scan# 1574
Delta R.T. -0.008 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

Tgt Ion:142 Resp: 739679
Ion Ratio Lower Upper
142 100
141 88.5 71.1 106.7





#37

1-Methylnaphthalene

Concen: 21.078 ng/ul

RT: 12.519 min Scan# 1

Delta R.T. -0.003 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

Instrument :

BNA_M

ClientSampleId :

SSTD020115

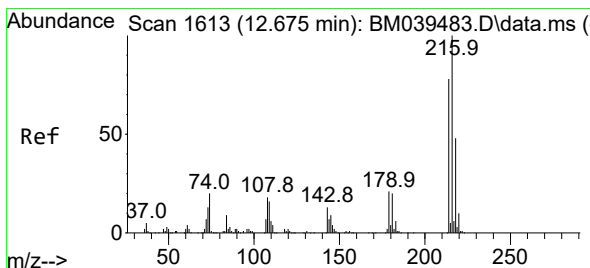
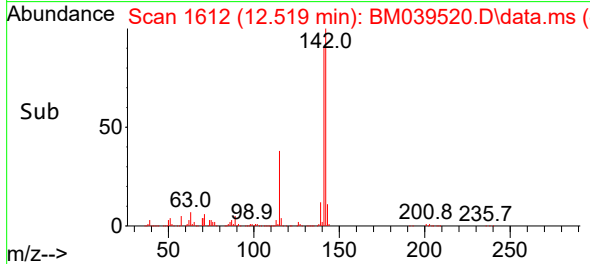
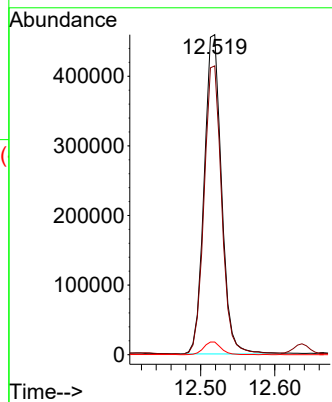
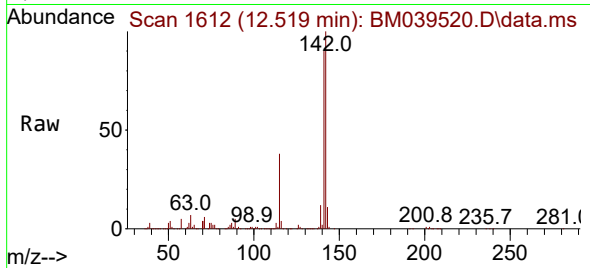
Tgt Ion:142 Resp: 747710

Ion Ratio Lower Upper

142 100

141 90.3 72.0 108.0

116 3.9 3.2 4.8



#39

1,2,4,5-Tetrachlorobenzene

Concen: 21.971 ng/ul

RT: 12.666 min Scan# 1637

Delta R.T. -0.008 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

Tgt Ion:216 Resp: 392053

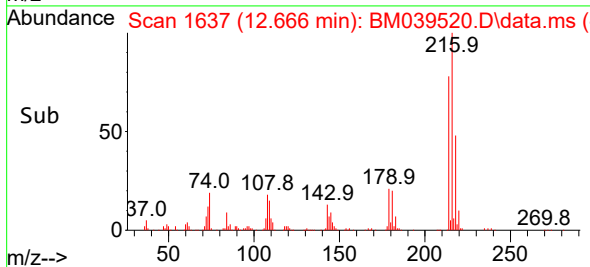
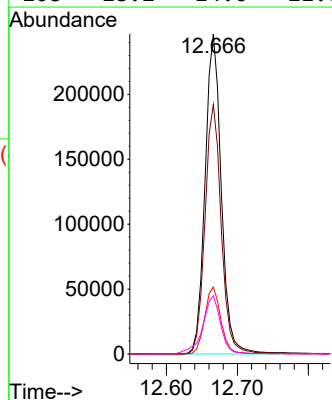
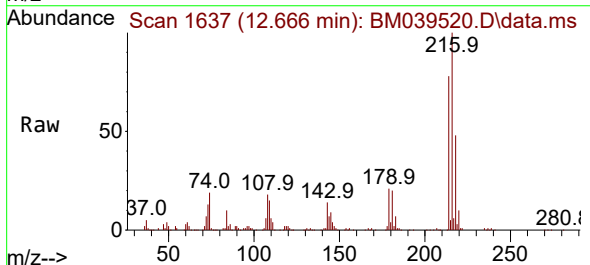
Ion Ratio Lower Upper

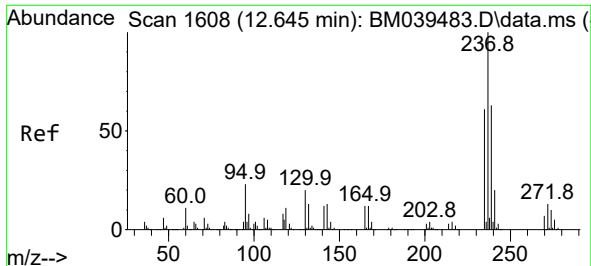
216 100

214 77.9 62.2 93.2

179 20.9 16.5 24.7

108 18.2 14.0 21.0

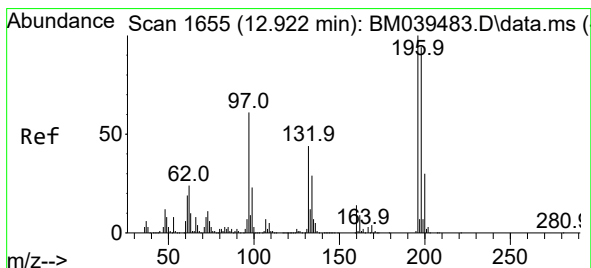
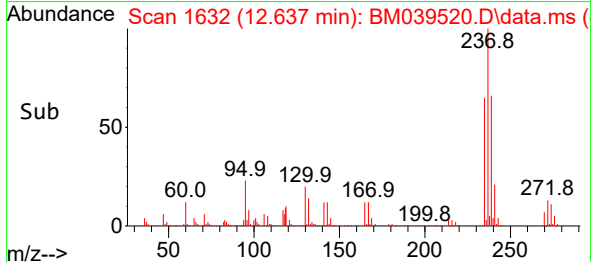
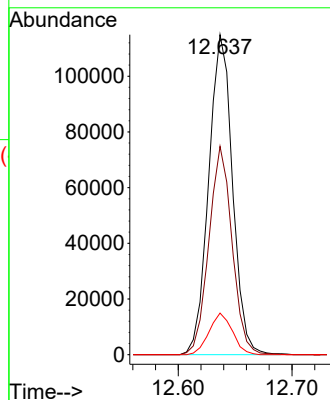
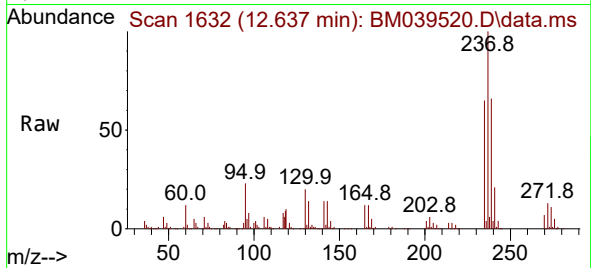




#40
Hexachlorocyclopentadiene
Concen: 15.775 ng/ul
RT: 12.637 min Scan# 1
Delta R.T. -0.008 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

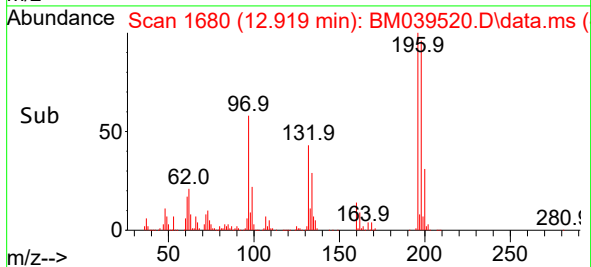
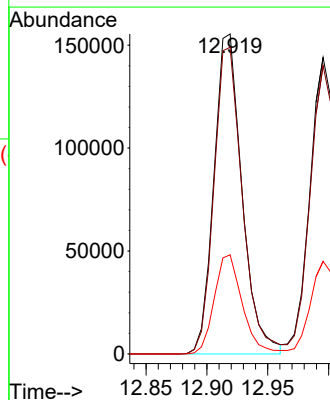
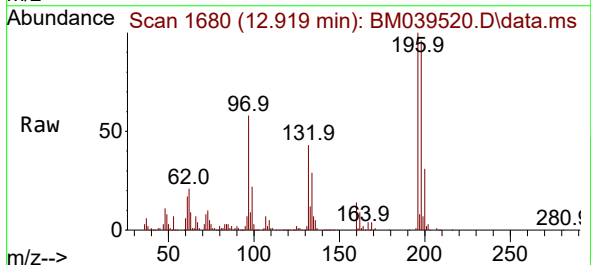
Instrument :
BNA_M
ClientSampleId :
SSTD020115

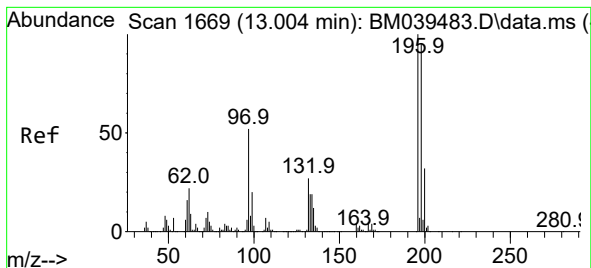
Tgt Ion:237 Resp: 167713
Ion Ratio Lower Upper
237 100
235 65.1 50.9 76.3
272 13.0 10.3 15.5



#41
2,4,6-Trichlorophenol
Concen: 20.956 ng/ul
RT: 12.919 min Scan# 1680
Delta R.T. -0.003 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

Tgt Ion:196 Resp: 249817
Ion Ratio Lower Upper
196 100
198 95.8 76.7 115.1
200 31.0 23.8 35.6





#42

2,4,5-Trichlorophenol

Concen: 21.271 ng/ul

RT: 12.995 min Scan# 1

Delta R.T. -0.008 min

Lab File: BM039520.D

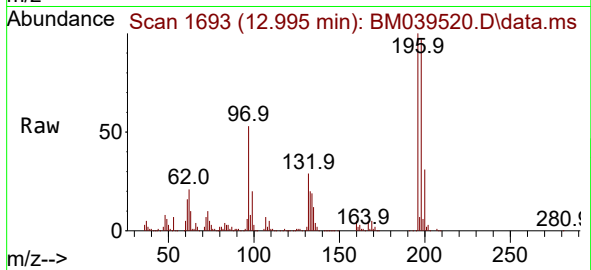
Acq: 20 Apr 2023 10:39

Instrument :

BNA_M

ClientSampleId :

SSTD020115



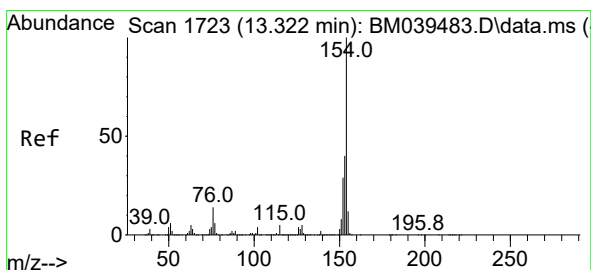
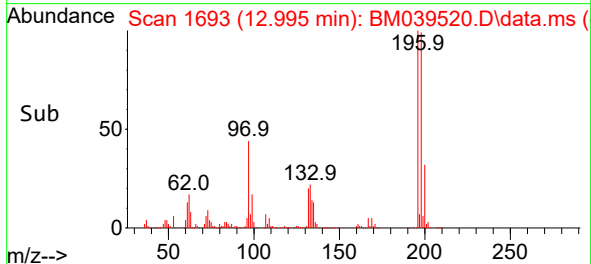
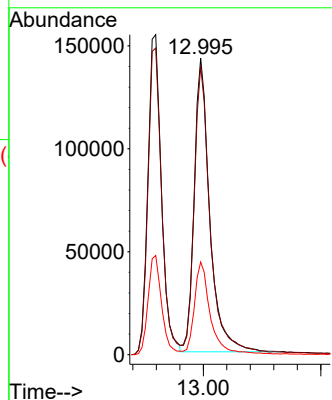
Tgt Ion:196 Resp: 263544

Ion Ratio Lower Upper

196 100

198 97.2 75.7 113.5

200 31.2 24.6 36.8



#43

1,1'-Biphenyl

Concen: 21.734 ng/ul

RT: 13.313 min Scan# 1747

Delta R.T. -0.008 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

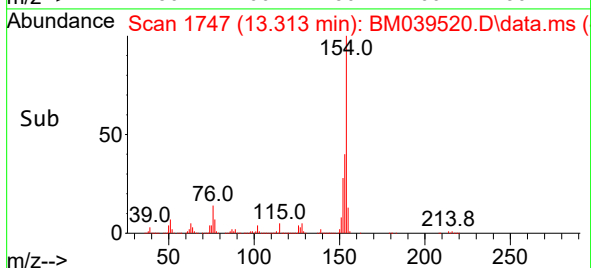
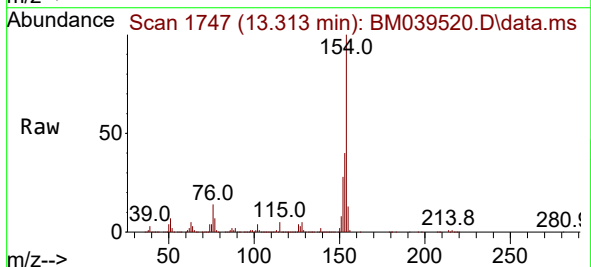
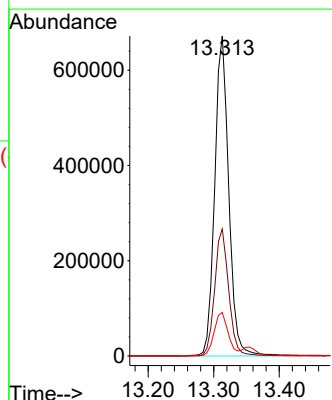
Tgt Ion:154 Resp: 998479

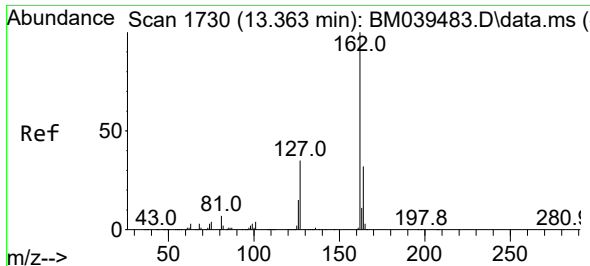
Ion Ratio Lower Upper

154 100

153 39.7 31.9 47.9

76 13.6 11.5 17.3

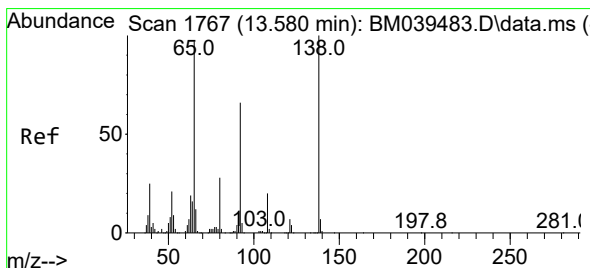
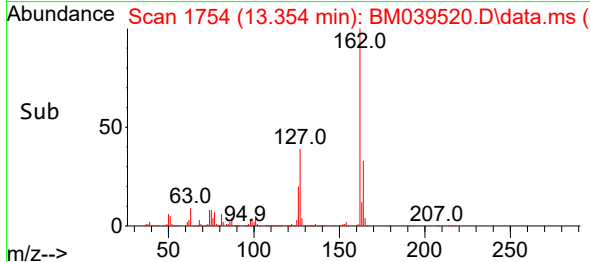
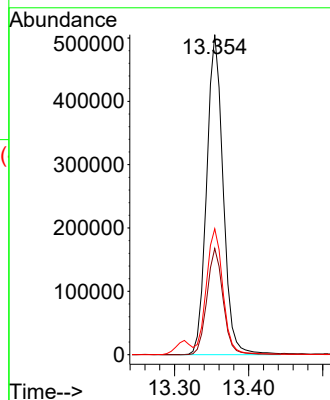
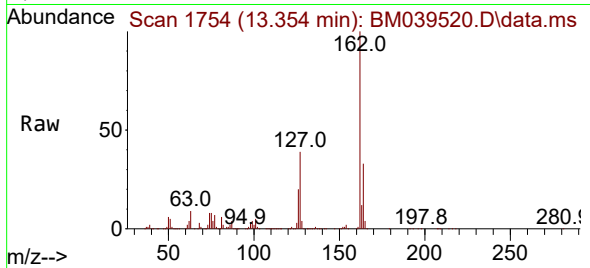




#44
2-Chloronaphthalene
Concen: 21.644 ng/ul
RT: 13.354 min Scan# 1791
Delta R.T. -0.008 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

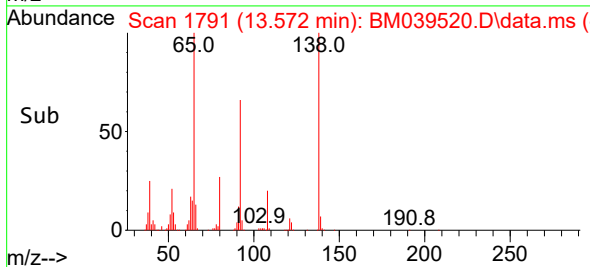
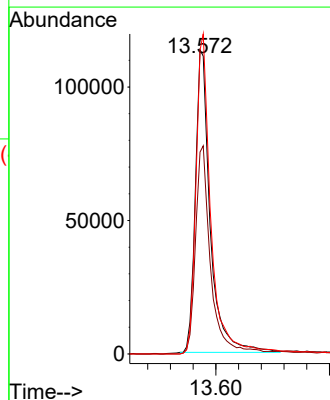
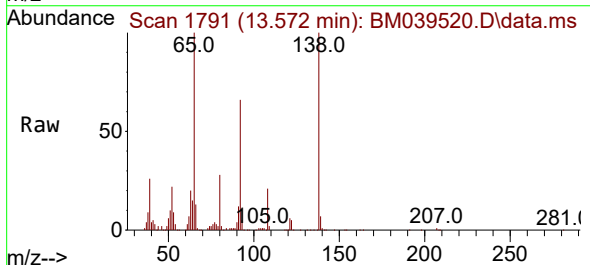
Instrument :
BNA_M
ClientSampleId :
SSTD020115

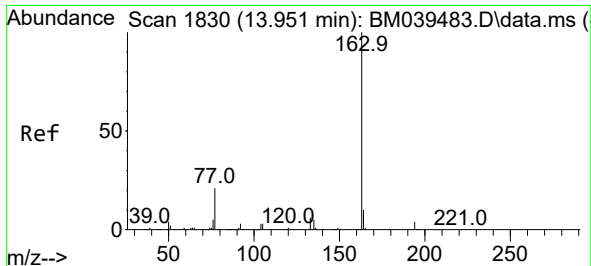
Tgt Ion:162 Resp: 780025
Ion Ratio Lower Upper
162 100
164 33.2 26.1 39.1
127 39.4 31.4 47.2



#45
2-Nitroaniline
Concen: 19.889 ng/ul
RT: 13.572 min Scan# 1791
Delta R.T. -0.008 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

Tgt Ion: 65 Resp: 206843
Ion Ratio Lower Upper
65 100
92 66.4 53.4 80.2
138 99.9 83.2 124.8





#47

Dimethylphthalate

Concen: 20.996 ng/ul

RT: 13.942 min Scan# 1854

Delta R.T. -0.008 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

Instrument :

BNA_M

ClientSampleId :

SSTD020115

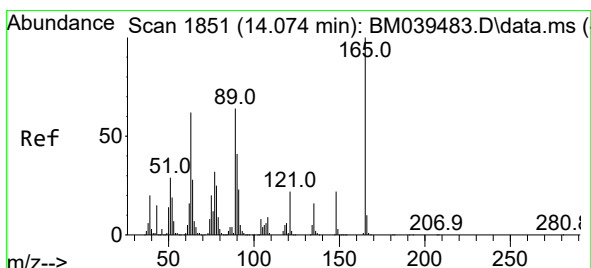
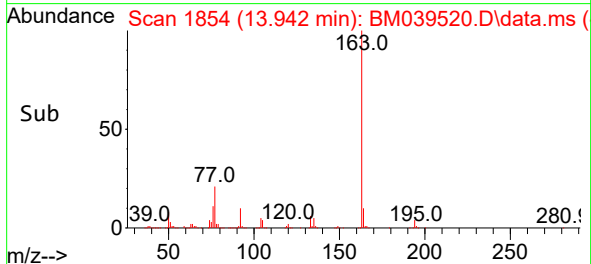
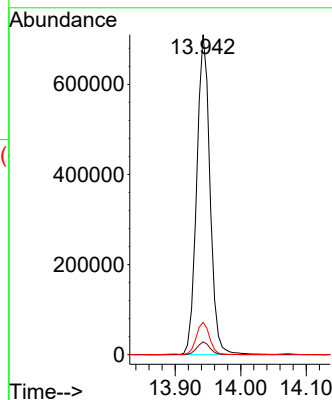
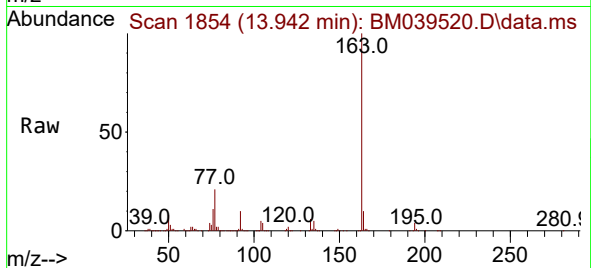
Tgt Ion:163 Resp: 996634

Ion Ratio Lower Upper

163 100

194 4.0 3.1 4.7

164 10.1 8.2 12.2



#48

2,6-Dinitrotoluene

Concen: 20.097 ng/ul

RT: 14.072 min Scan# 1876

Delta R.T. -0.003 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

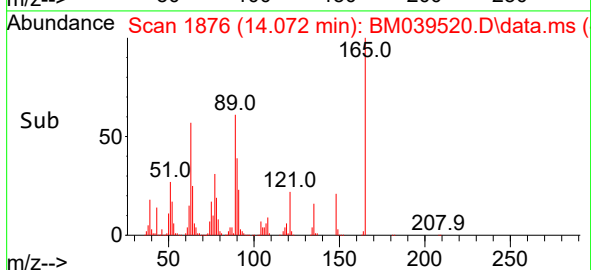
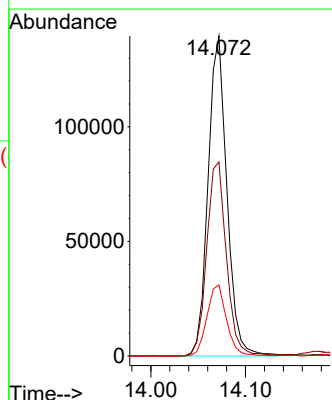
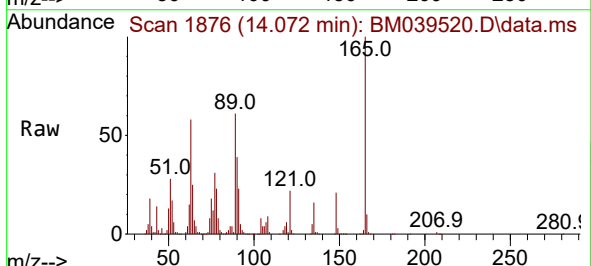
Tgt Ion:165 Resp: 192938

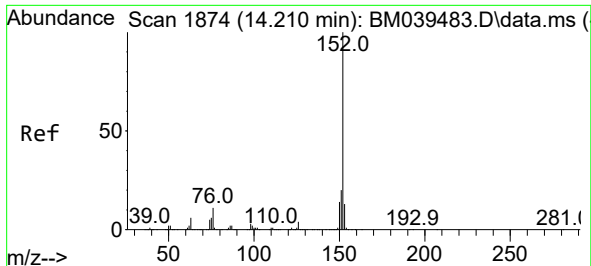
Ion Ratio Lower Upper

165 100

89 60.6 50.6 76.0

121 22.2 17.3 25.9

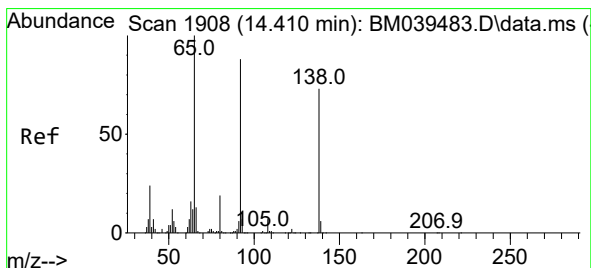
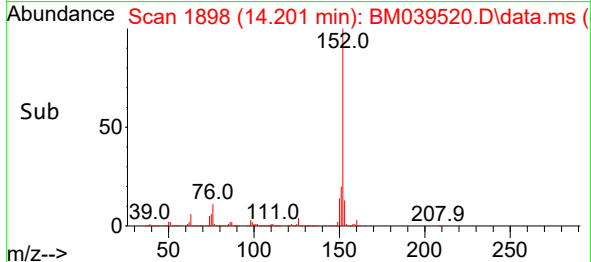
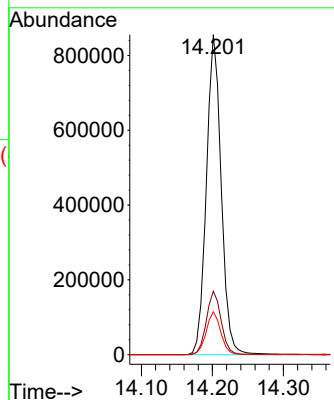
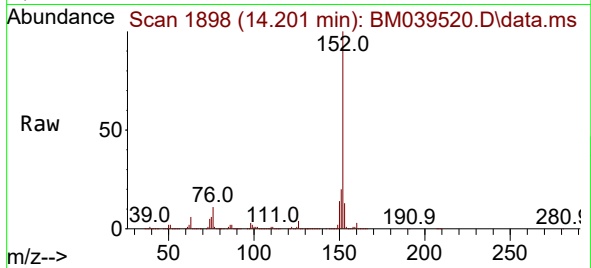




#50
Acenaphthylene
Concen: 21.556 ng/ul
RT: 14.201 min Scan# 1898
Delta R.T. -0.008 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

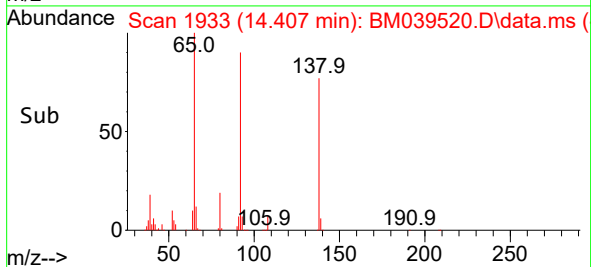
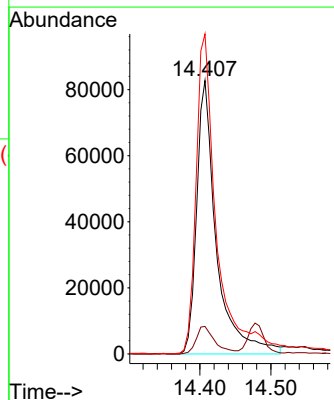
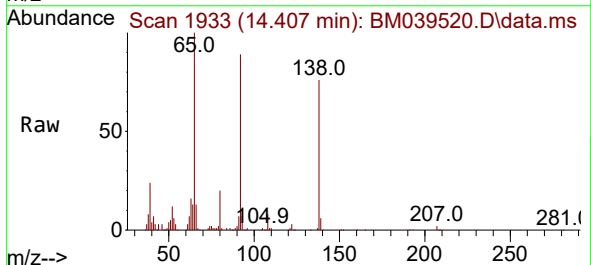
Instrument :
BNA_M
ClientSampleId :
SSTD020115

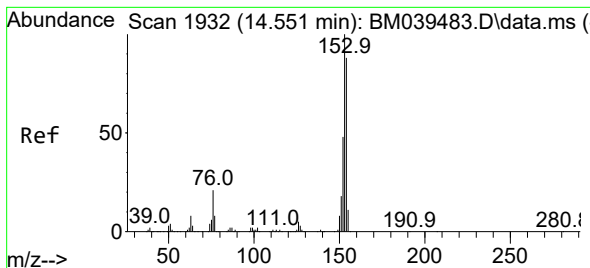
Tgt Ion:152 Resp: 1241892
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 13.4 10.4 15.6



#51
3-Nitroaniline
Concen: 17.789 ng/ul
RT: 14.407 min Scan# 1933
Delta R.T. -0.003 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

Tgt Ion:138 Resp: 160069
Ion Ratio Lower Upper
138 100
108 10.1 8.8 13.2
92 117.0 95.5 143.3





#52

Acenaphthene

Concen: 21.391 ng/ul

RT: 14.542 min Scan# 1956

Delta R.T. -0.008 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

Instrument :

BNA_M

ClientSampleId :

SSTD020115

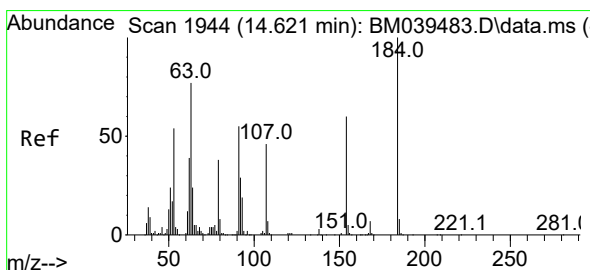
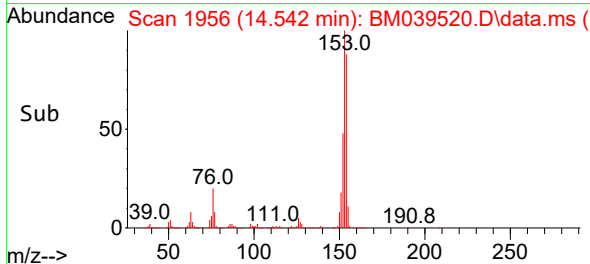
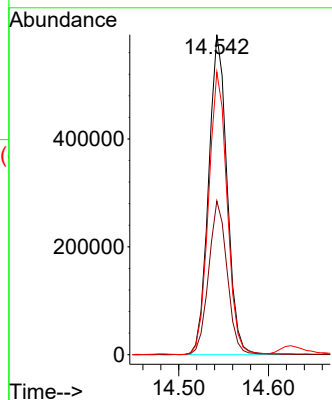
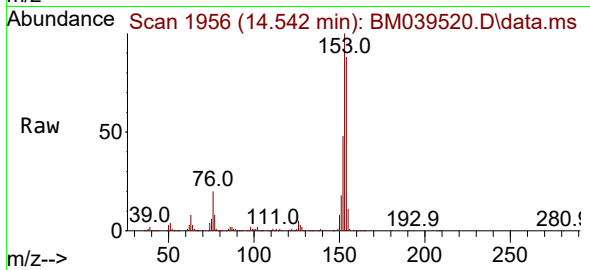
Tgt Ion:153 Resp: 848534

Ion Ratio Lower Upper

153 100

152 48.0 38.2 57.4

154 88.3 71.0 106.4



#53

2,4-Dinitrophenol

Concen: 10.899 ng/ul

RT: 14.625 min Scan# 1970

Delta R.T. 0.003 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

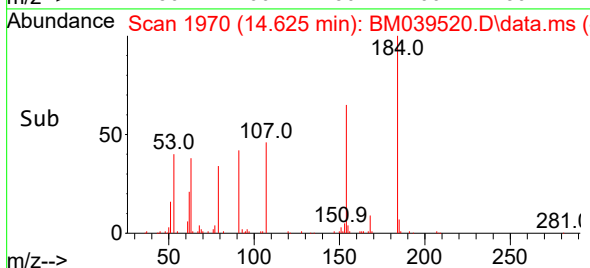
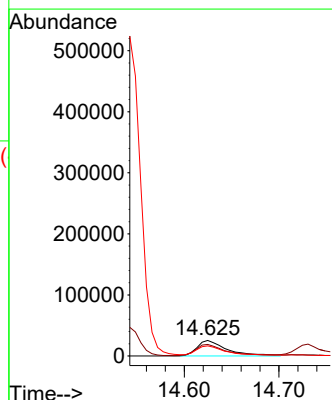
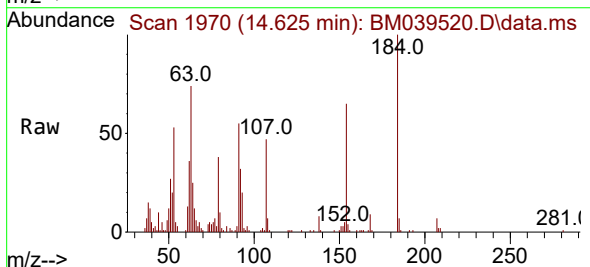
Tgt Ion:184 Resp: 55695

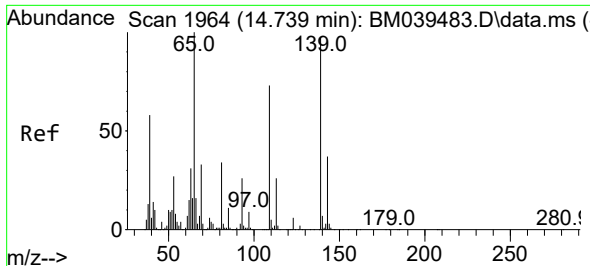
Ion Ratio Lower Upper

184 100

63 74.0 60.0 90.0

154 64.7 51.8 77.6

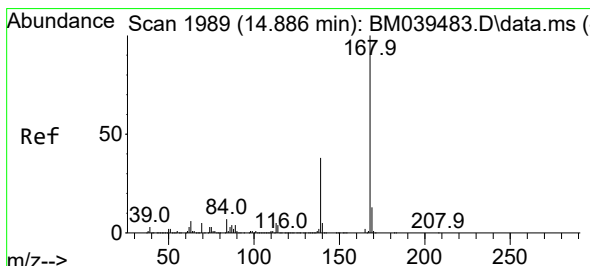
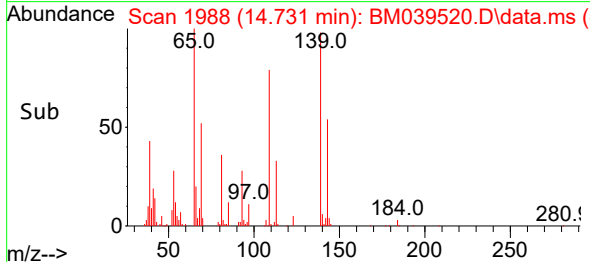
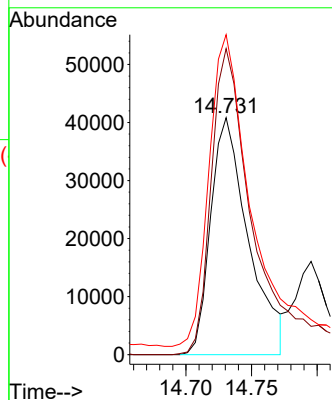
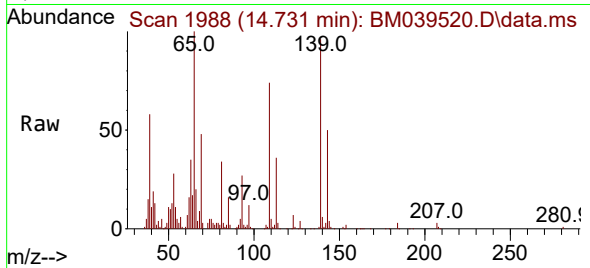




#55
4-Nitrophenol
Concen: 14.803 ng/ul
RT: 14.731 min Scan# 1964
Delta R.T. -0.008 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

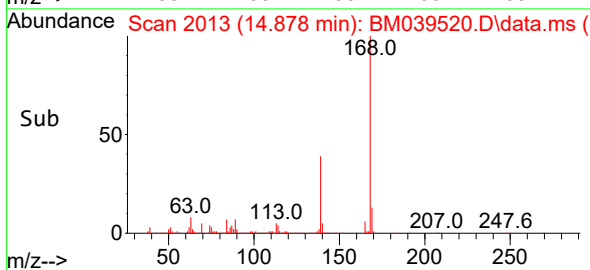
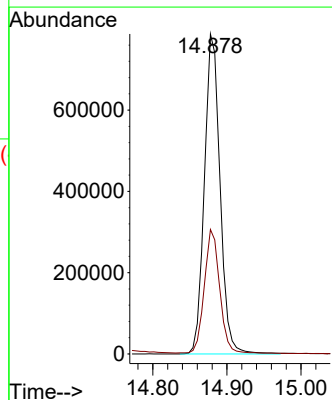
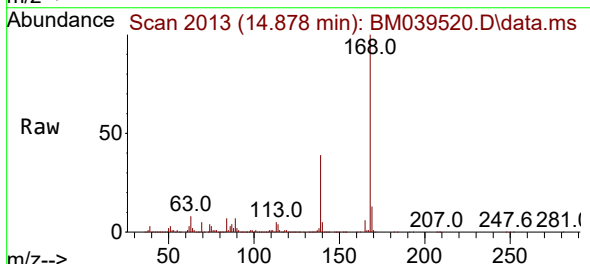
Instrument :
BNA_M
ClientSampleId :
SSTD020115

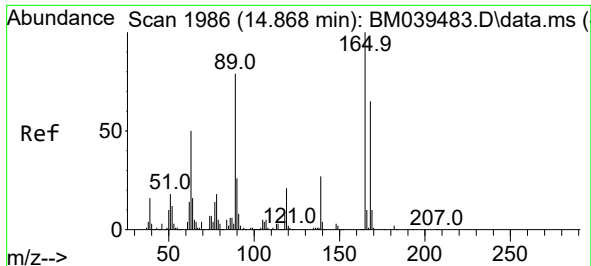
Tgt Ion:109 Resp: 81582
Ion Ratio Lower Upper
109 100
139 129.1 106.4 159.6
65 135.0 104.8 157.2



#56
Dibenzofuran
Concen: 21.460 ng/ul
RT: 14.878 min Scan# 2013
Delta R.T. -0.008 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

Tgt Ion:168 Resp: 1157007
Ion Ratio Lower Upper
168 100
139 38.9 30.7 46.1





#57

2,4-Dinitrotoluene

Concen: 19.710 ng/ul

RT: 14.860 min Scan# 20

Delta R.T. -0.008 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

Instrument :

BNA_M

ClientSampleId :

SSTD020115

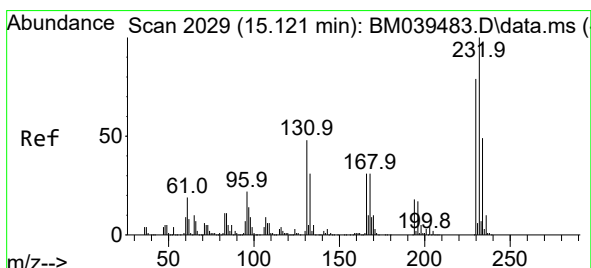
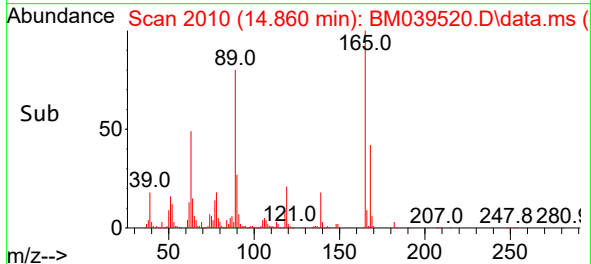
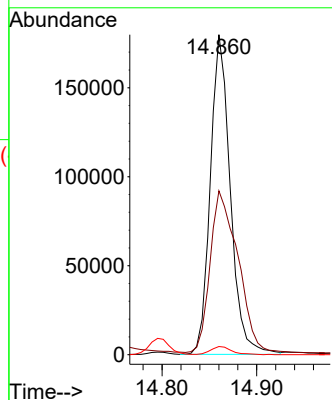
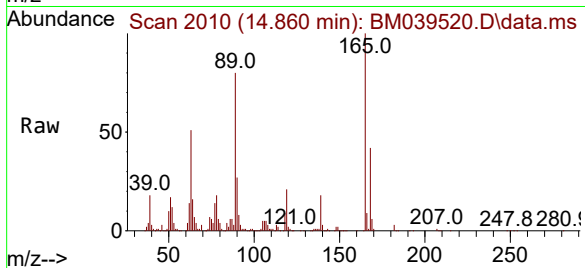
Tgt Ion:165 Resp: 262919

Ion Ratio Lower Upper

165 100

63 51.2 39.4 59.2

182 2.6 2.0 3.0



#58

2,3,4,6-Tetrachlorophenol

Concen: 20.319 ng/ul

RT: 15.113 min Scan# 2053

Delta R.T. -0.008 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

Tgt Ion:232 Resp: 225342

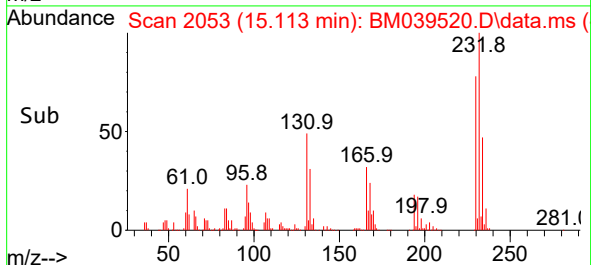
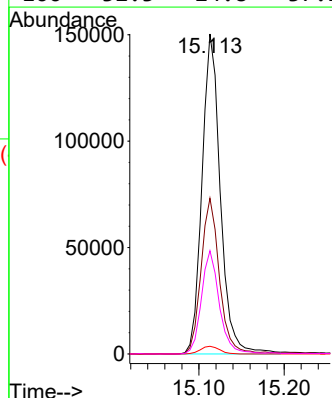
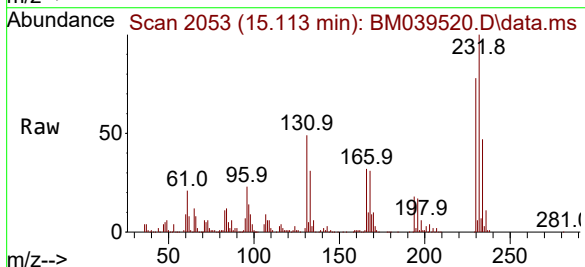
Ion Ratio Lower Upper

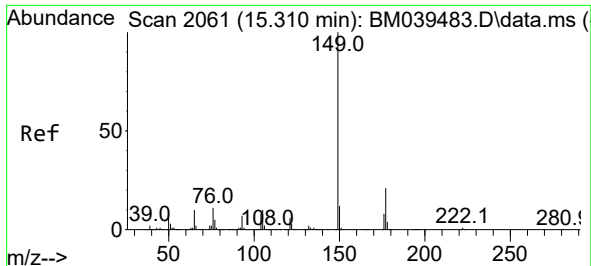
232 100

131 48.6 38.0 57.0

130 2.4 2.0 3.0

166 32.3 24.8 37.2

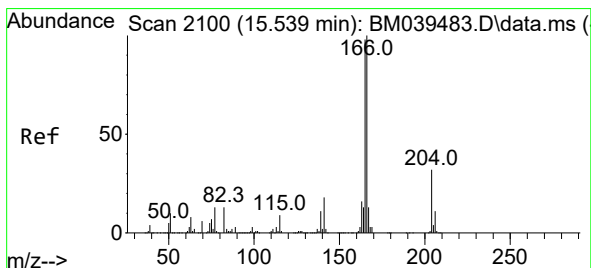
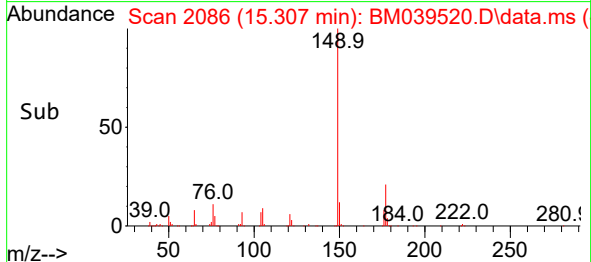
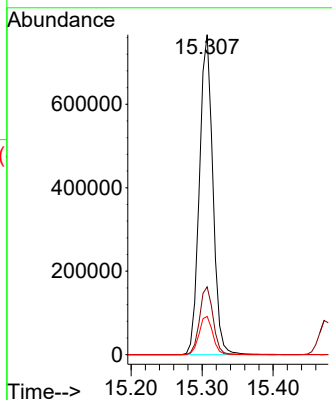
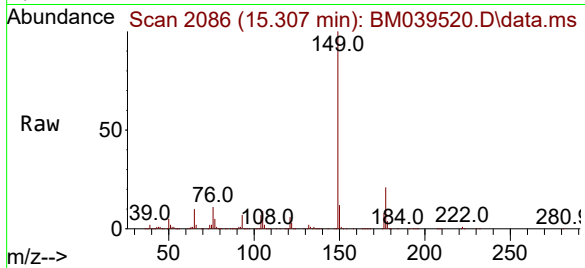




#59
Diethylphthalate
Concen: 20.528 ng/ul
RT: 15.307 min Scan# 2061
Delta R.T. -0.003 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

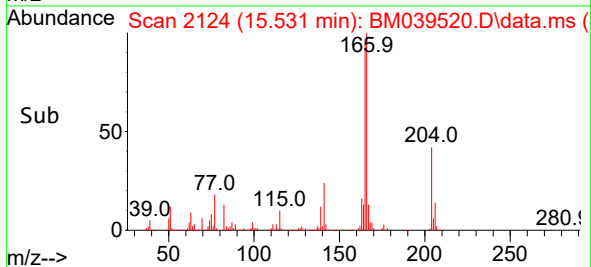
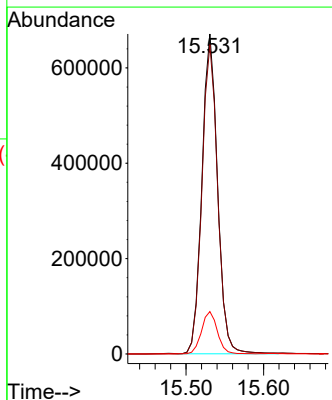
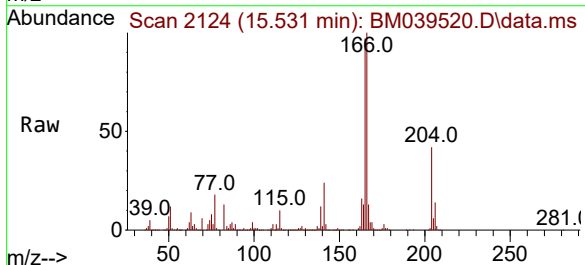
Instrument :
BNA_M
ClientSampleId :
SSTD020115

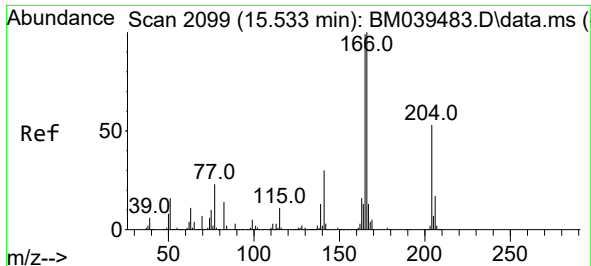
Tgt Ion:149 Resp: 1010136
Ion Ratio Lower Upper
149 100
177 21.2 17.3 25.9
150 12.0 9.8 14.6



#61
Fluorene
Concen: 21.053 ng/ul
RT: 15.531 min Scan# 2124
Delta R.T. -0.008 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

Tgt Ion:166 Resp: 938956
Ion Ratio Lower Upper
166 100
165 96.7 78.2 117.2
167 13.2 10.7 16.1

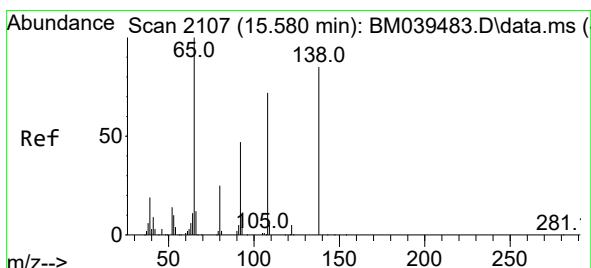
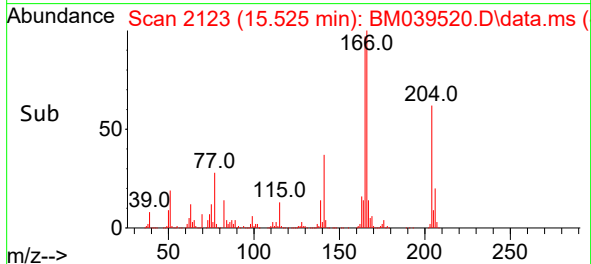
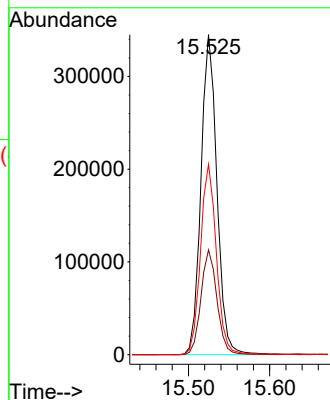
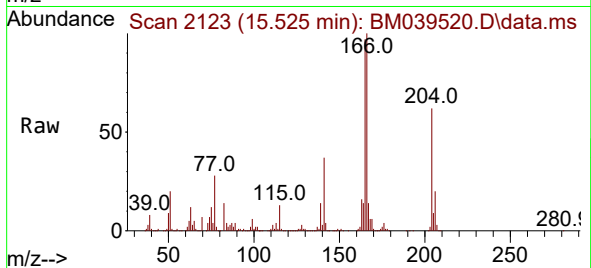




#62
4-Chlorophenyl-phenylether
Concen: 21.338 ng/ul
RT: 15.525 min Scan# 2113
Delta R.T. -0.008 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

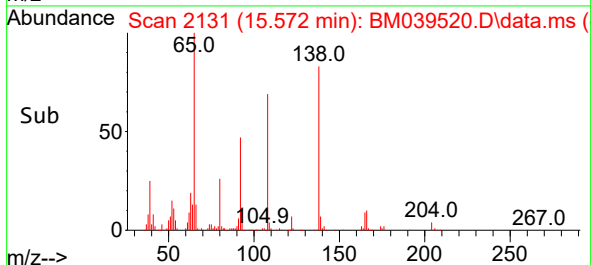
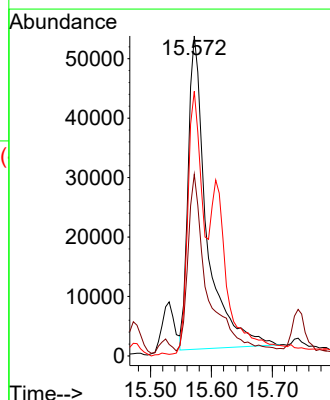
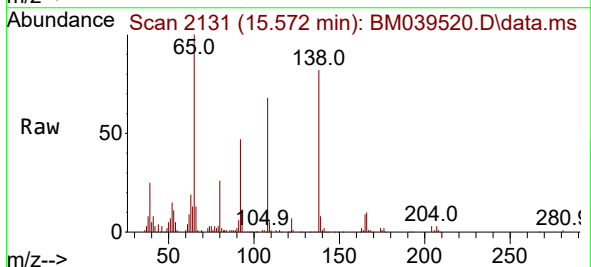
Instrument :
BNA_M
ClientSampleId :
SSTD020115

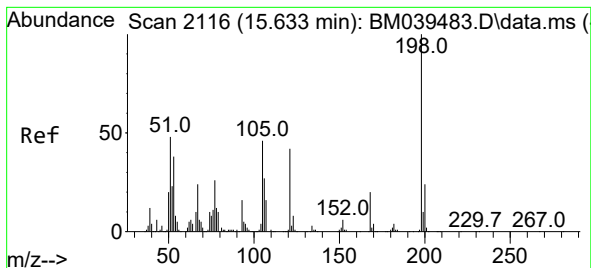
Tgt Ion:204 Resp: 471693
Ion Ratio Lower Upper
204 100
206 32.8 26.8 40.2
141 59.5 48.5 72.7



#63
4-Nitroaniline
Concen: 16.202 ng/ul
RT: 15.572 min Scan# 2131
Delta R.T. -0.008 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

Tgt Ion:138 Resp: 111799
Ion Ratio Lower Upper
138 100
92 56.8 44.1 66.1
108 82.7 64.6 97.0

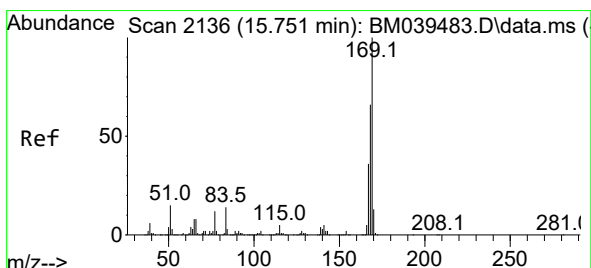
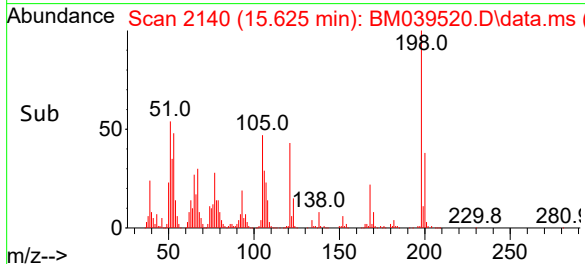
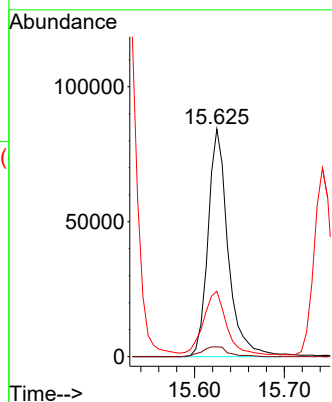
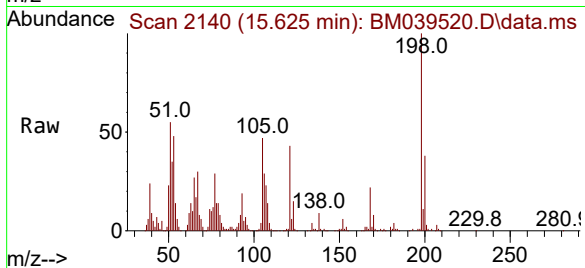




#66
 4,6-Dinitro-2-methylphenol
 Concen: 17.825 ng/ul
 RT: 15.625 min Scan# 2116
 Delta R.T. -0.008 min
 Lab File: BM039520.D
 Acq: 20 Apr 2023 10:39

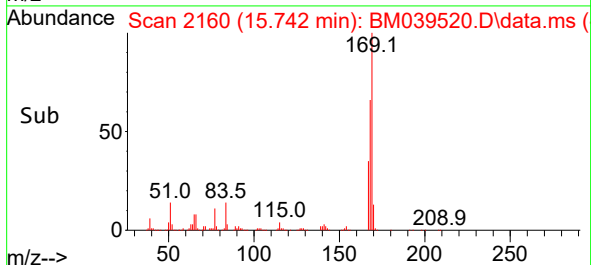
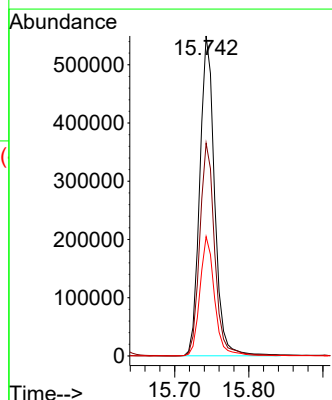
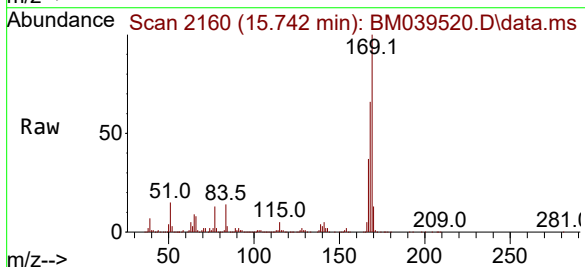
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020115

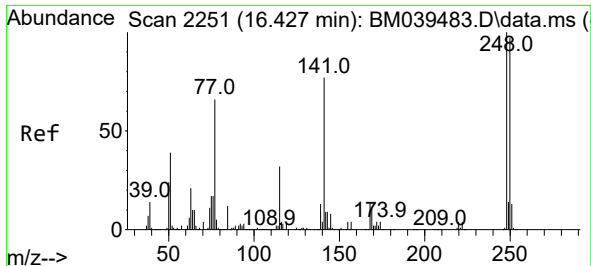
Tgt Ion:198 Resp: 131020
 Ion Ratio Lower Upper
 198 100
 182 4.3 3.1 4.7
 77 28.7 20.6 31.0



#67
 N-Nitrosodiphenylamine
 Concen: 22.349 ng/ul
 RT: 15.742 min Scan# 2160
 Delta R.T. -0.008 min
 Lab File: BM039520.D
 Acq: 20 Apr 2023 10:39

Tgt Ion:169 Resp: 766068
 Ion Ratio Lower Upper
 169 100
 168 66.5 53.2 79.8
 167 37.3 28.9 43.3

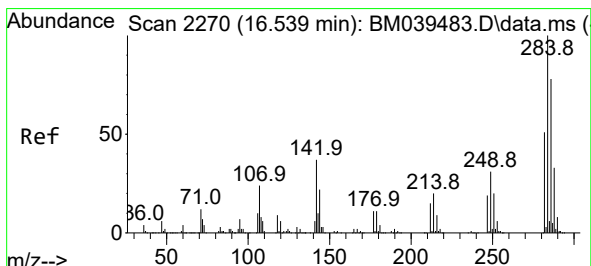
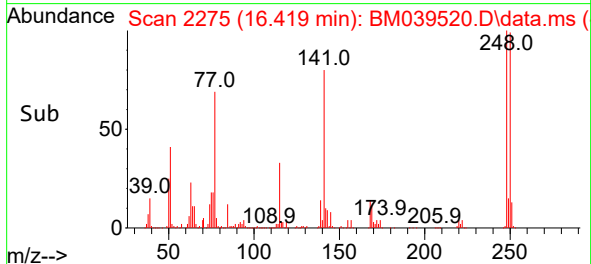
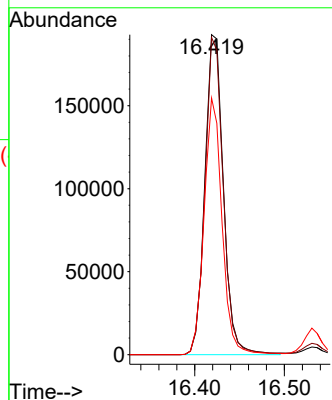
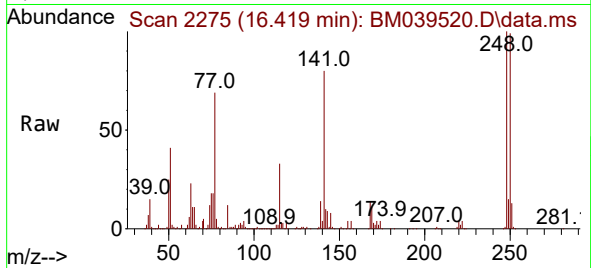




#68
4-Bromophenyl-phenylether
Concen: 22.313 ng/ul
RT: 16.419 min Scan# 21
Delta R.T. -0.008 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

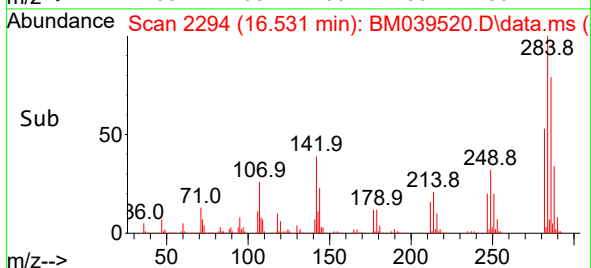
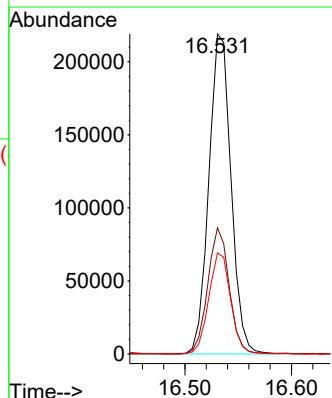
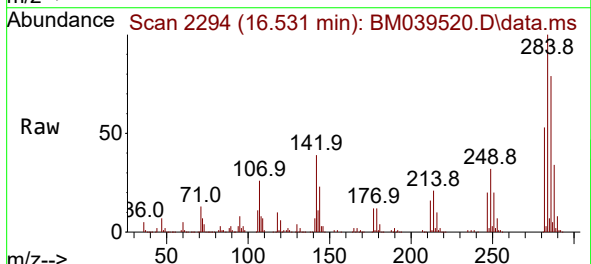
Instrument :
BNA_M
ClientSampleId :
SSTD020115

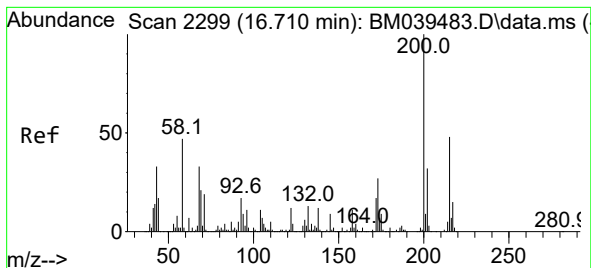
Tgt Ion:248 Resp: 277268
Ion Ratio Lower Upper
248 100
250 99.2 77.7 116.5
141 80.2 61.0 91.4



#69
Hexachlorobenzene
Concen: 22.185 ng/ul
RT: 16.531 min Scan# 2294
Delta R.T. -0.008 min
Lab File: BM039520.D
Acq: 20 Apr 2023 10:39

Tgt Ion:284 Resp: 316706
Ion Ratio Lower Upper
284 100
142 39.4 28.9 43.3
249 31.6 23.9 35.9





#70

Atrazine

Concen: 20.804 ng/ul

RT: 16.701 min Scan# 21

Delta R.T. -0.008 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

Instrument :

BNA_M

ClientSampleId :

SSTD020115

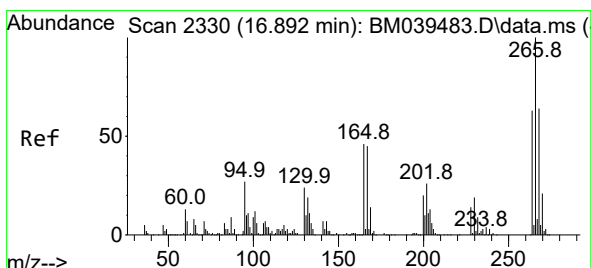
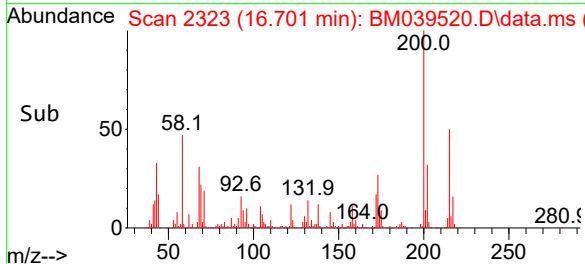
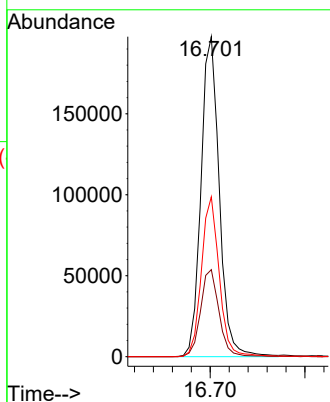
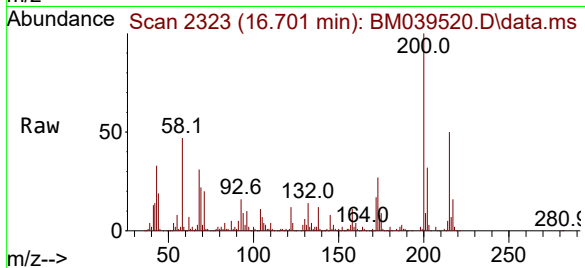
Tgt Ion:200 Resp: 264617

Ion Ratio Lower Upper

200 100

173 27.2 22.2 33.2

215 49.9 38.9 58.3



#71

Pentachlorophenol

Concen: 18.094 ng/ul

RT: 16.889 min Scan# 2355

Delta R.T. -0.003 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

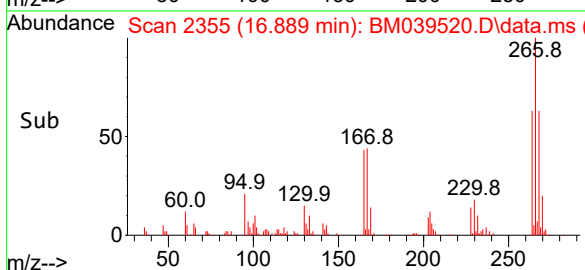
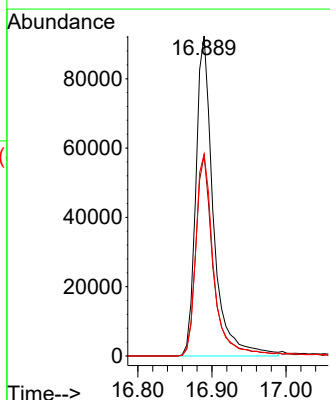
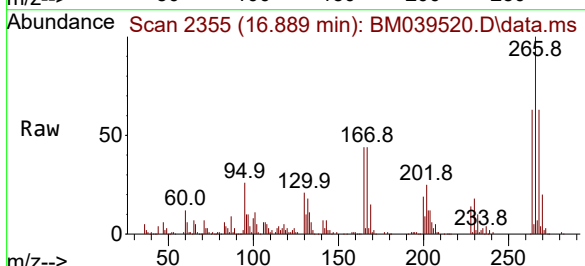
Tgt Ion:266 Resp: 151001

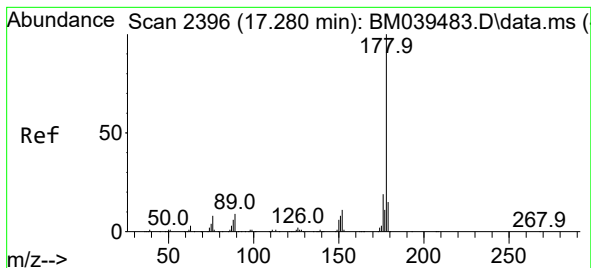
Ion Ratio Lower Upper

266 100

264 62.6 50.2 75.4

268 63.1 51.9 77.9





#72

Phenanthrene

Concen: 21.523 ng/ul

RT: 17.272 min Scan# 24

Delta R.T. -0.008 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

Instrument :

BNA_M

ClientSampleId :

SSTD020115

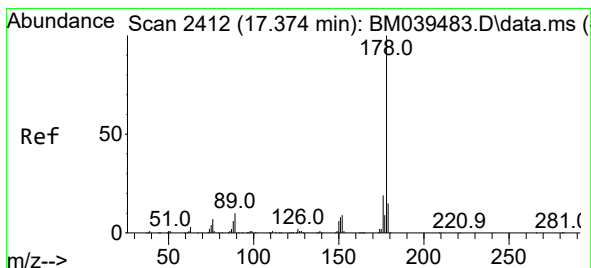
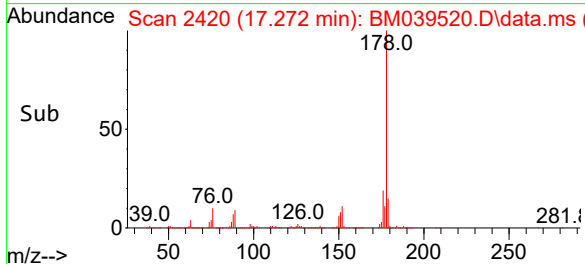
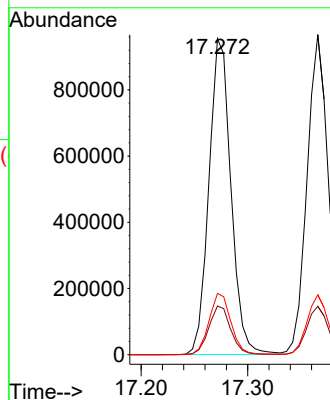
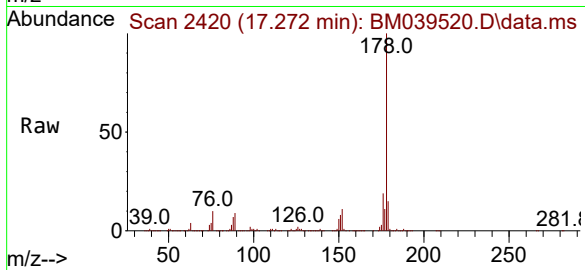
Tgt Ion:178 Resp: 1374727

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.4

176 19.4 15.8 23.8



#74

Anthracene

Concen: 21.580 ng/ul

RT: 17.366 min Scan# 2436

Delta R.T. -0.008 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

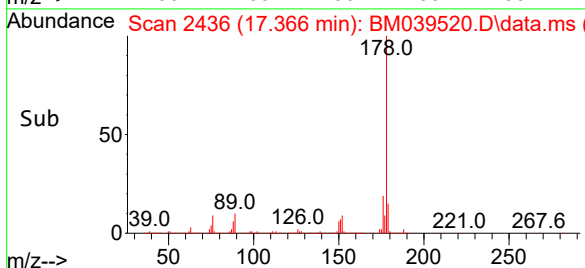
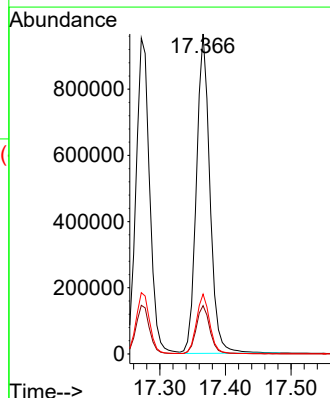
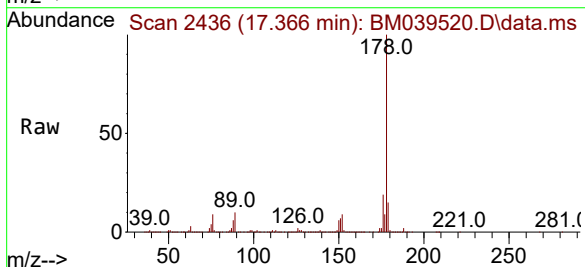
Tgt Ion:178 Resp: 1382786

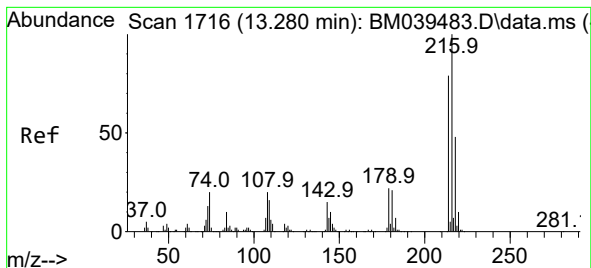
Ion Ratio Lower Upper

178 100

179 15.1 12.1 18.1

176 18.7 15.0 22.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 23.666 ng/uL

RT: 13.278 min Scan# 11

Delta R.T. -0.003 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

Instrument :

BNA_M

ClientSampleId :

SSTD020115

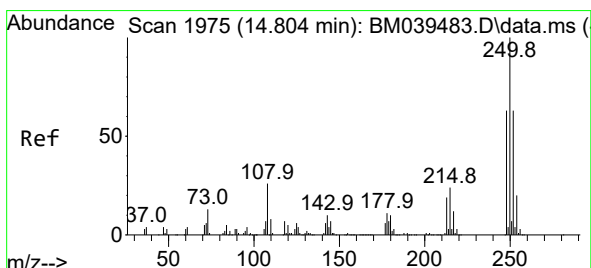
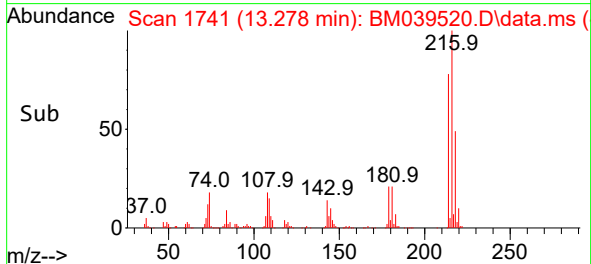
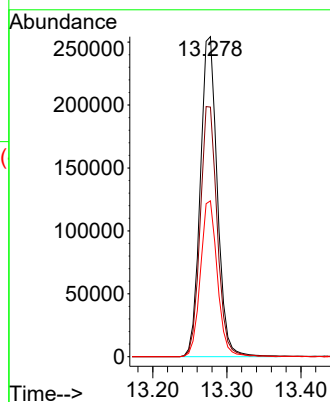
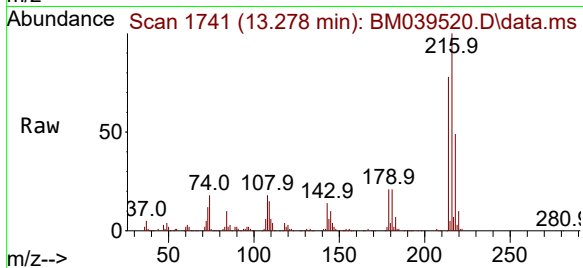
Tgt Ion:216 Resp: 405506

Ion Ratio Lower Upper

216 100

214 78.0 63.0 94.4

218 48.7 38.1 57.1



#76

Pentachlorobenzene

Concen: 23.514 ng/uL

RT: 14.795 min Scan# 1999

Delta R.T. -0.008 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

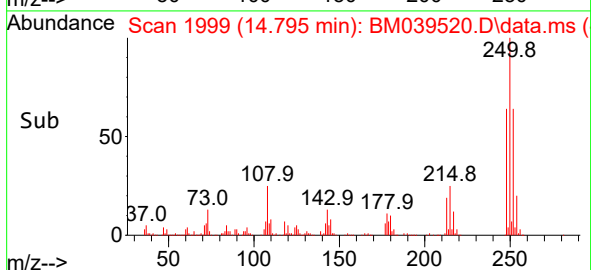
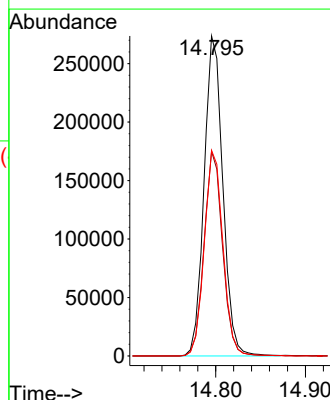
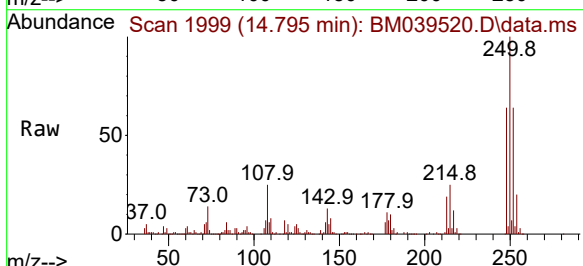
Tgt Ion:250 Resp: 396575

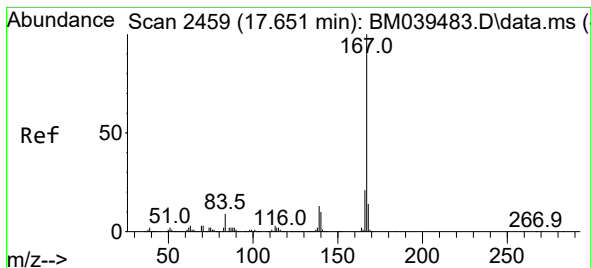
Ion Ratio Lower Upper

250 100

248 63.9 50.4 75.6

252 64.3 50.2 75.2





#77

Carbazole

Concen: 20.020 ng/ul

RT: 17.648 min Scan# 2459

Delta R.T. -0.003 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

Instrument :

BNA_M

ClientSampleId :

SSTD020115

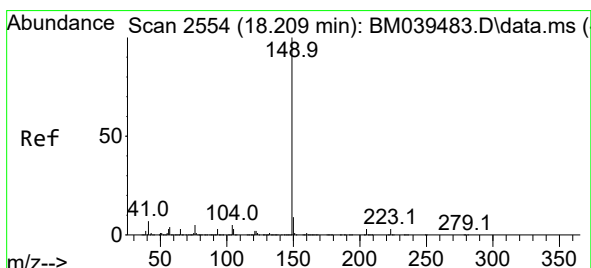
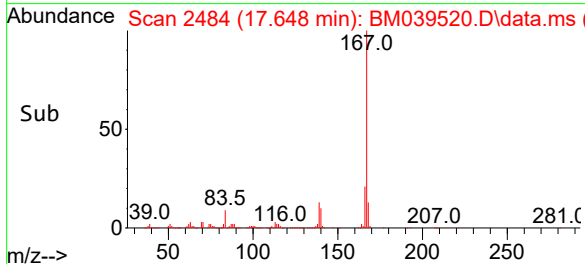
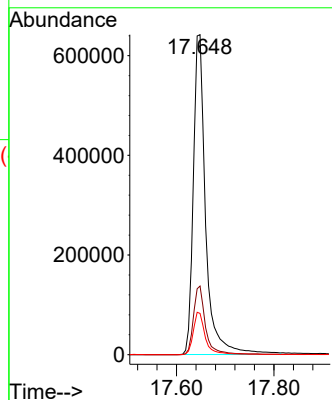
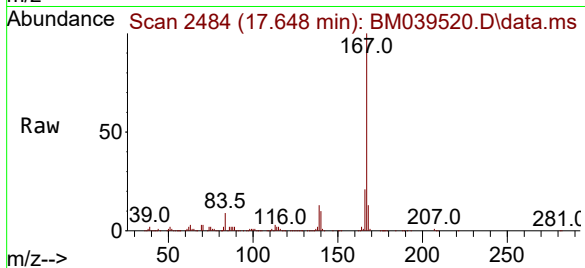
Tgt Ion:167 Resp: 1139956

Ion Ratio Lower Upper

167 100

166 21.5 17.0 25.4

139 12.9 10.6 15.8



#78

Di-n-butylphthalate

Concen: 20.123 ng/ul

RT: 18.201 min Scan# 2578

Delta R.T. -0.008 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

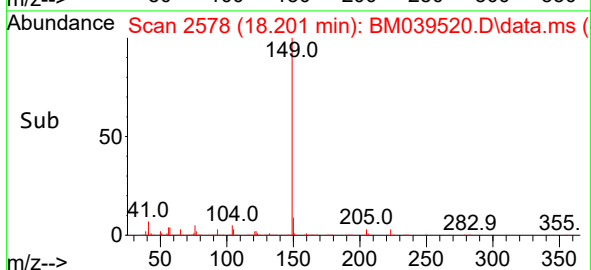
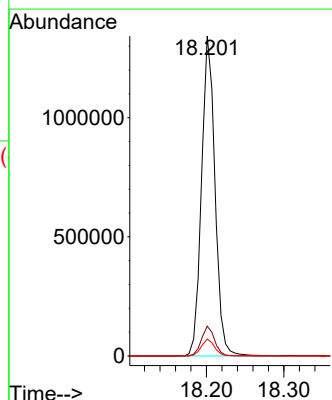
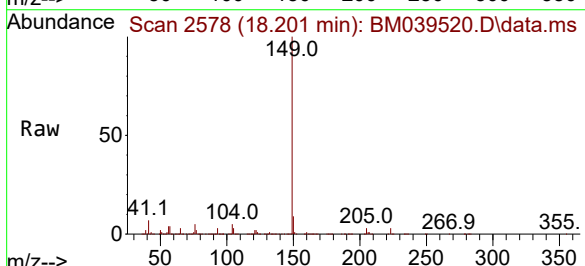
Tgt Ion:149 Resp: 1620645

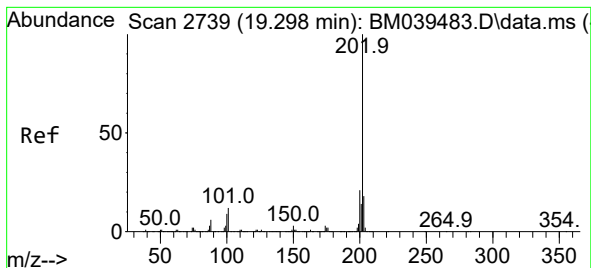
Ion Ratio Lower Upper

149 100

150 9.3 7.0 10.6

104 5.2 4.1 6.1





#80

Fluoranthene

Concen: 22.742 ng/ul

RT: 19.295 min Scan# 21

Delta R.T. -0.003 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

Instrument :

BNA_M

ClientSampleId :

SSTD020115

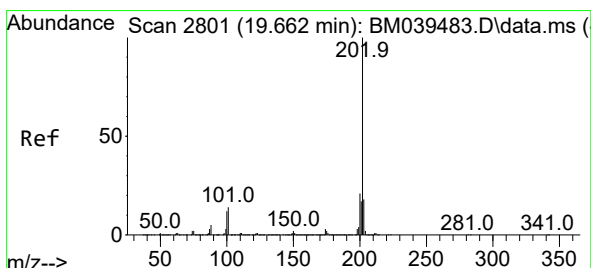
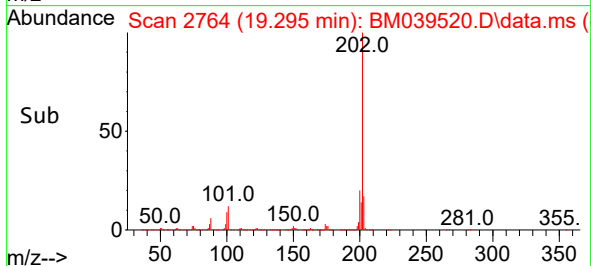
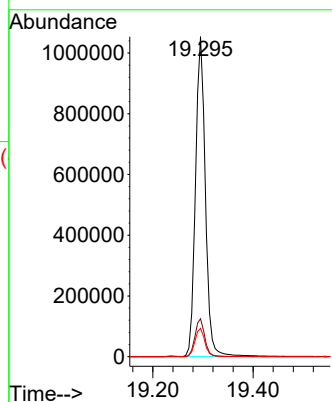
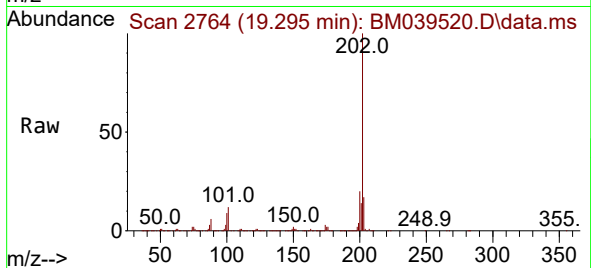
Tgt Ion:202 Resp: 1439315

Ion Ratio Lower Upper

202 100

101 11.8 10.4 15.6

100 8.9 7.7 11.5



#82

Pyrene

Concen: 22.599 ng/ul

RT: 19.660 min Scan# 2826

Delta R.T. -0.003 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

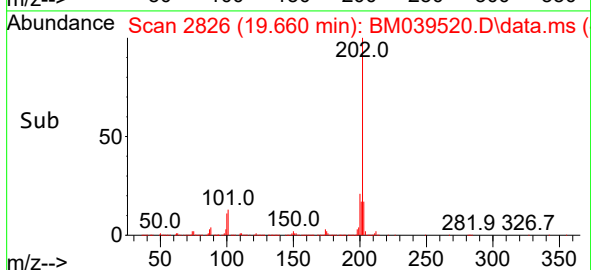
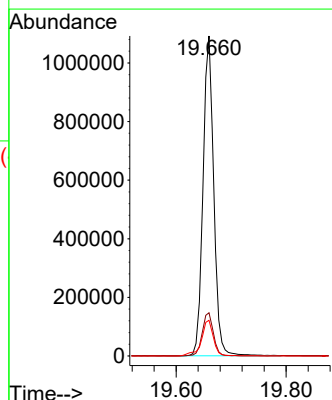
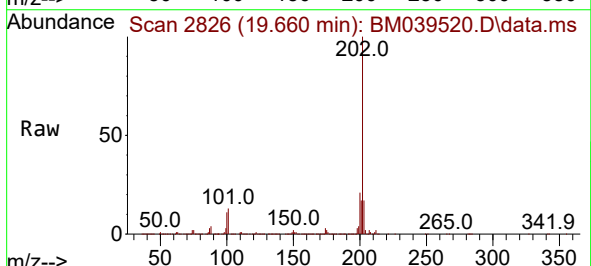
Tgt Ion:202 Resp: 1480633

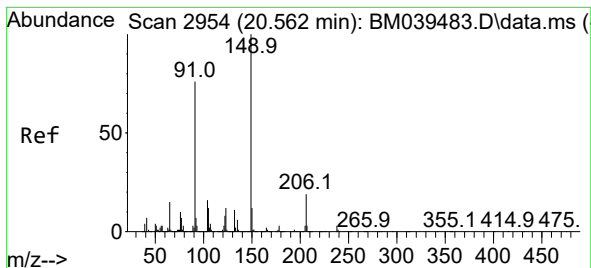
Ion Ratio Lower Upper

202 100

101 13.5 12.1 18.1

100 11.1 9.6 14.4





#83

Butylbenzylphthalate

Concen: 19.948 ng/ul

RT: 20.560 min Scan# 2954

Delta R.T. -0.003 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

Instrument :

BNA_M

ClientSampleId :

SSTD020115

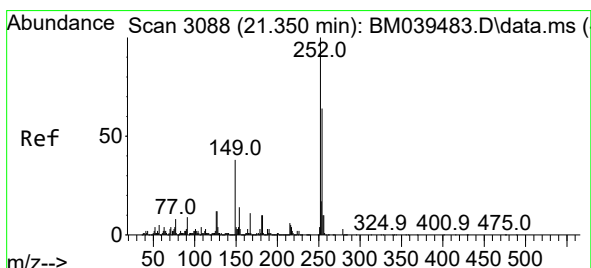
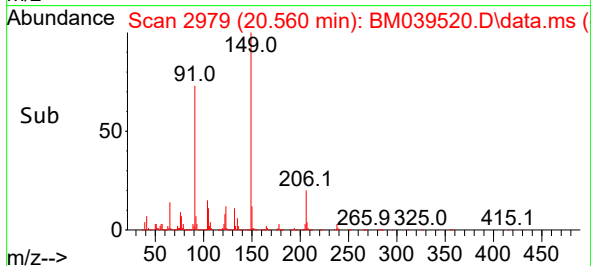
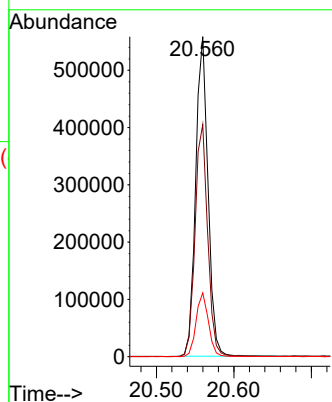
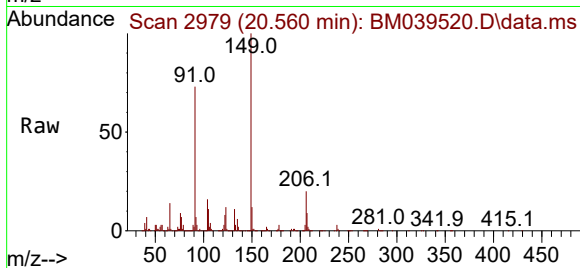
Tgt Ion:149 Resp: 616913

Ion Ratio Lower Upper

149 100

91 72.5 59.4 89.0

206 20.0 15.8 23.8



#84

3,3'-Dichlorobenzidine

Concen: 21.276 ng/ul

RT: 21.348 min Scan# 3113

Delta R.T. -0.003 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

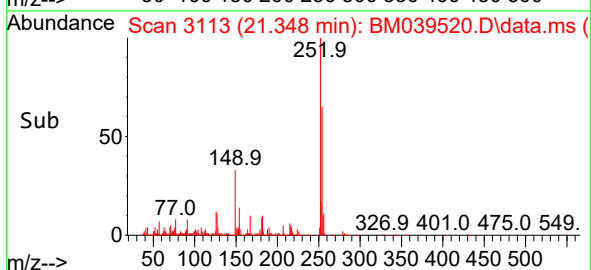
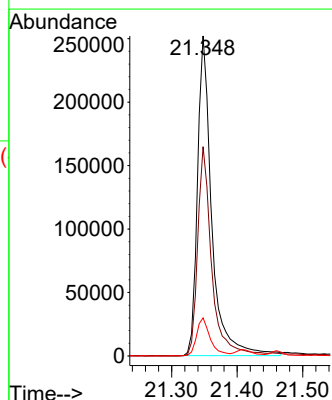
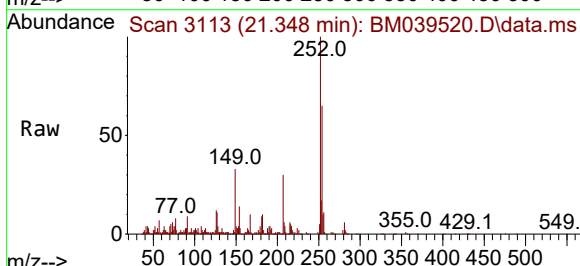
Tgt Ion:252 Resp: 383375

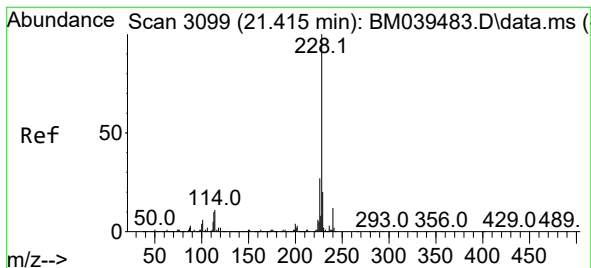
Ion Ratio Lower Upper

252 100

254 65.4 50.9 76.3

126 11.9 10.4 15.6





#85

Benzo(a)anthracene

Concen: 20.904 ng/ul

RT: 21.407 min Scan# 3110

Delta R.T. -0.008 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

Instrument :

BNA_M

ClientSampleId :

SSTD020115

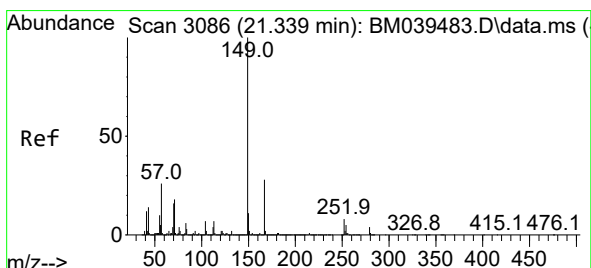
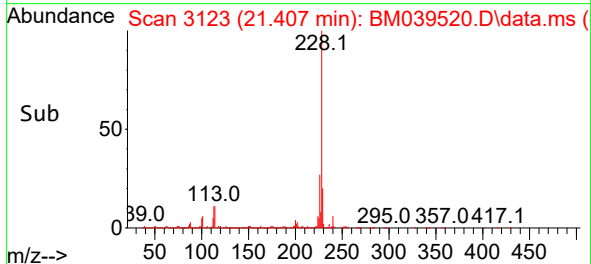
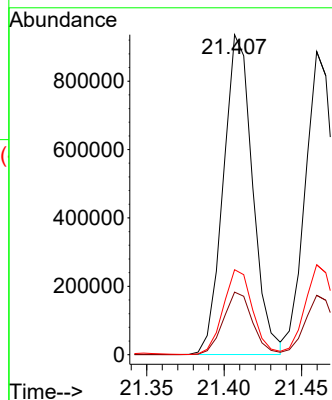
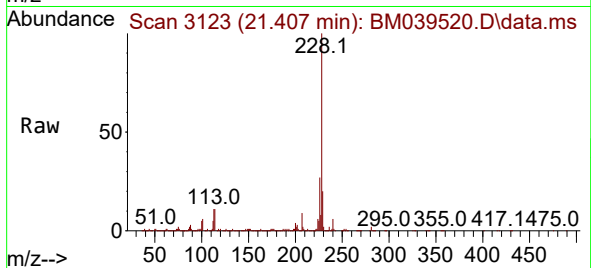
Tgt Ion:228 Resp: 1228535

Ion Ratio Lower Upper

228 100

229 19.6 15.4 23.2

226 26.6 21.6 32.4



#86

Bis(2-ethylhexyl)phthalate

Concen: 19.586 ng/ul

RT: 21.330 min Scan# 3110

Delta R.T. -0.008 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

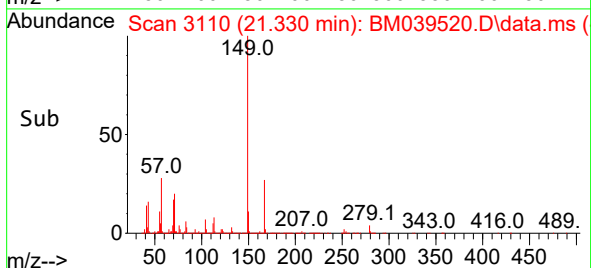
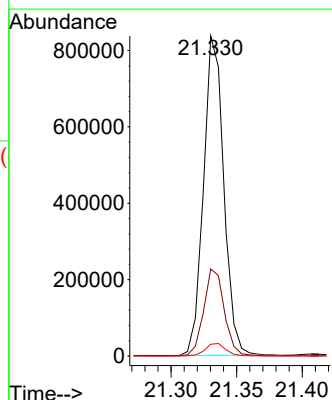
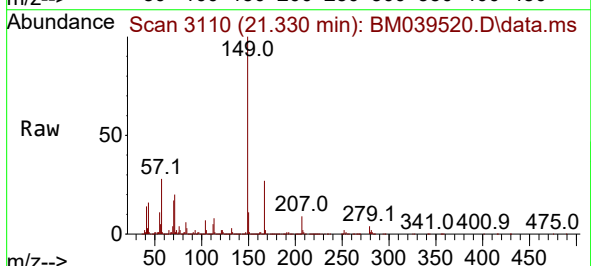
Tgt Ion:149 Resp: 900759

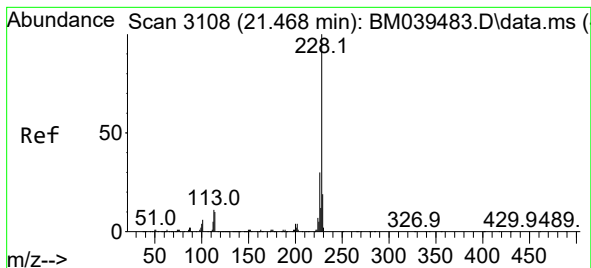
Ion Ratio Lower Upper

149 100

167 27.2 21.8 32.6

279 3.6 3.1 4.7





#87

Chrysene

Concen: 21.153 ng/ul

RT: 21.460 min Scan# 3108

Delta R.T. -0.008 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

Instrument :

BNA_M

ClientSampleId :

SSTD020115

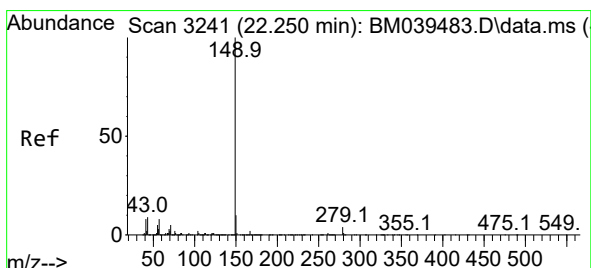
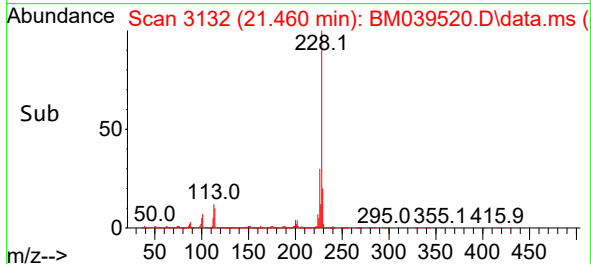
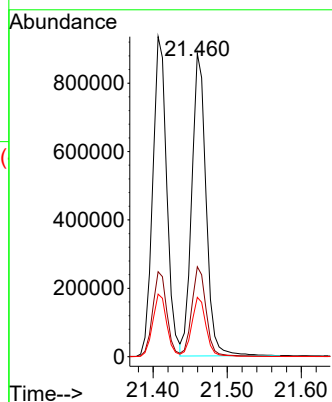
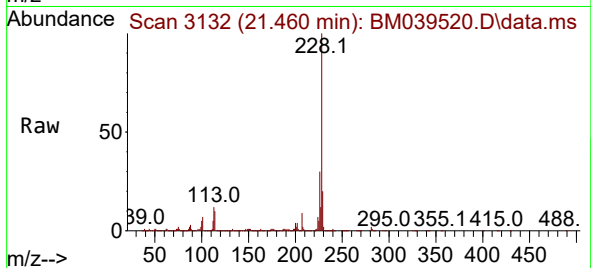
Tgt Ion:228 Resp: 1185874

Ion Ratio Lower Upper

228 100

226 29.7 23.9 35.9

229 19.6 15.8 23.6



#89

Di-n-octyl phthalate

Concen: 17.611 ng/ul

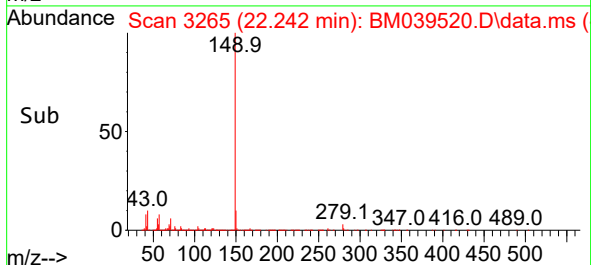
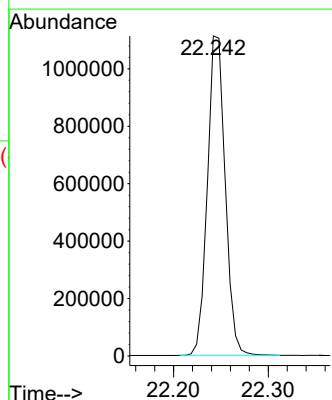
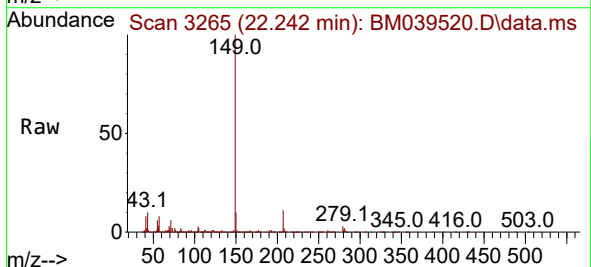
RT: 22.242 min Scan# 3265

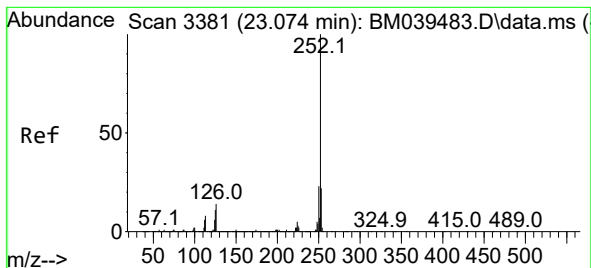
Delta R.T. -0.008 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

Tgt Ion:149 Resp: 1447649





#90

Benzo(b)fluoranthene

Concen: 20.875 ng/ul

RT: 23.071 min Scan# 3414

Delta R.T. -0.003 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

Instrument :

BNA_M

ClientSampleId :

SSTD020115

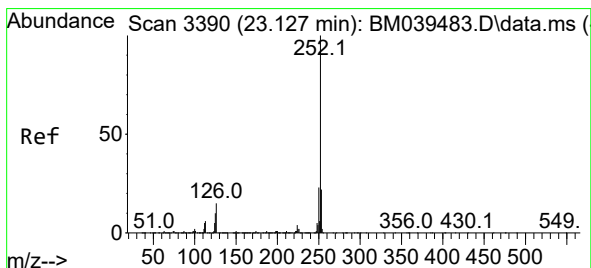
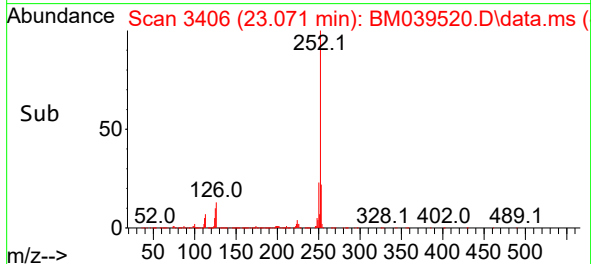
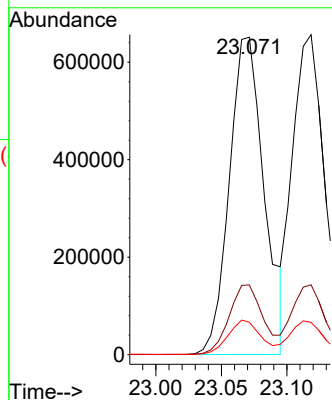
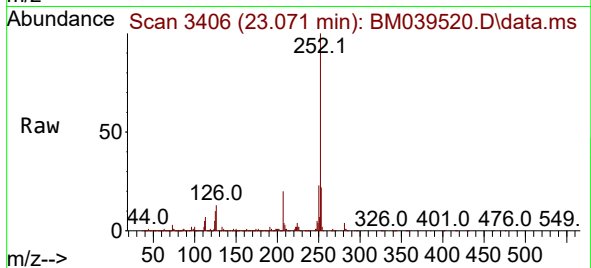
Tgt Ion:252 Resp: 1201682

Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.2

125 10.2 8.7 13.1



#91

Benzo(k)fluoranthene

Concen: 20.485 ng/ul

RT: 23.118 min Scan# 3414

Delta R.T. -0.008 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

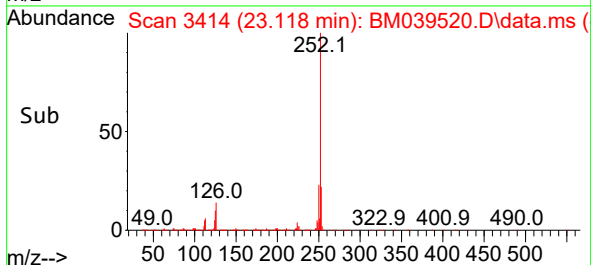
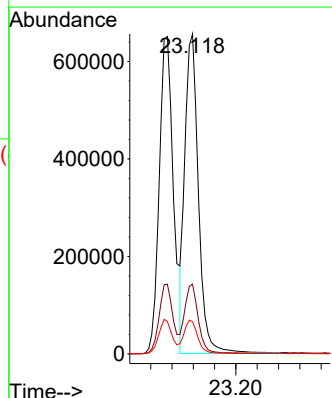
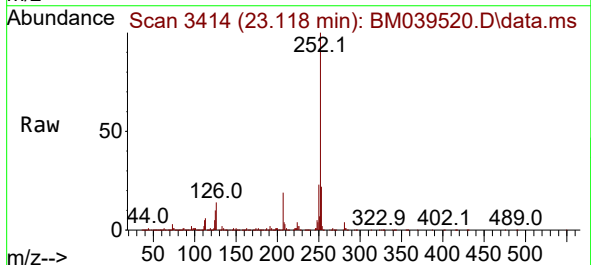
Tgt Ion:252 Resp: 1158104

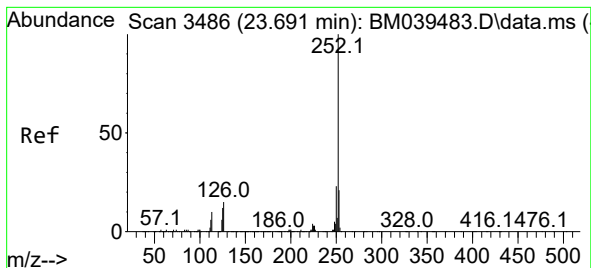
Ion Ratio Lower Upper

252 100

253 21.9 17.6 26.4

125 10.1 8.6 12.8





#93

Benzo(a)pyrene

Concen: 21.151 ng/ul

RT: 23.683 min Scan# 3

Delta R.T. -0.008 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

Instrument :

BNA_M

ClientSampleId :

SSTD020115

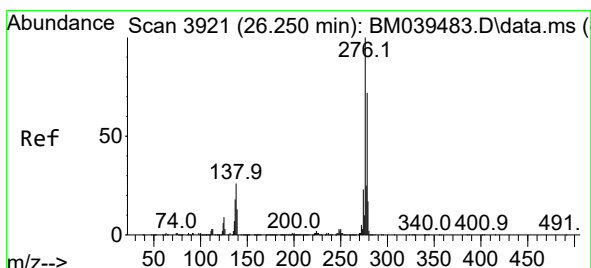
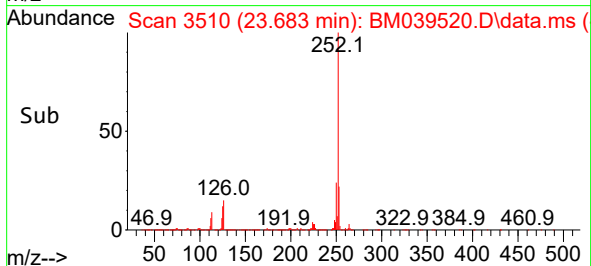
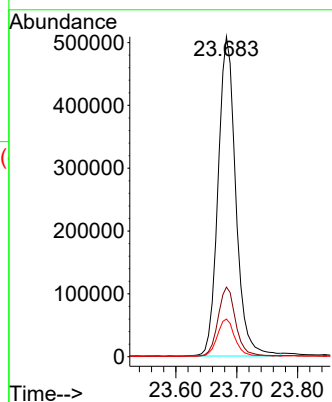
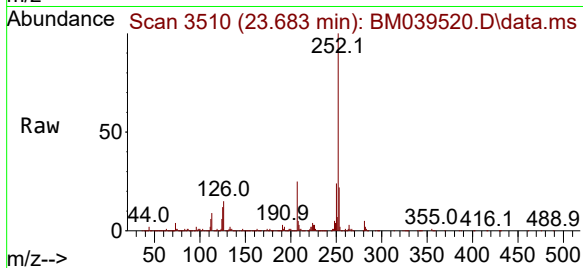
Tgt Ion:252 Resp: 1026319

Ion Ratio Lower Upper

252 100

253 21.7 17.4 26.0

125 11.8 9.4 14.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 24.990 ng/ul

RT: 26.236 min Scan# 3944

Delta R.T. -0.014 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

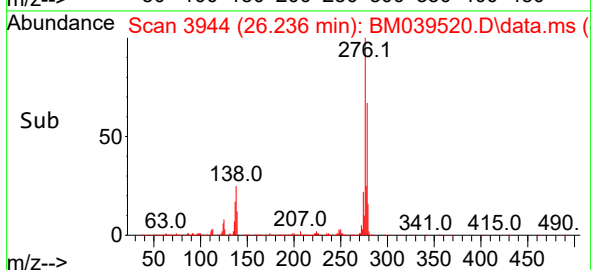
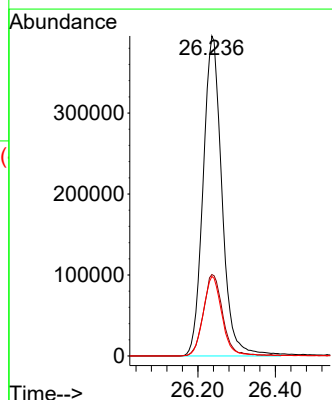
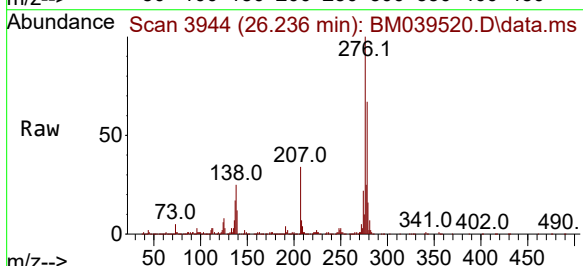
Tgt Ion:276 Resp: 1333795

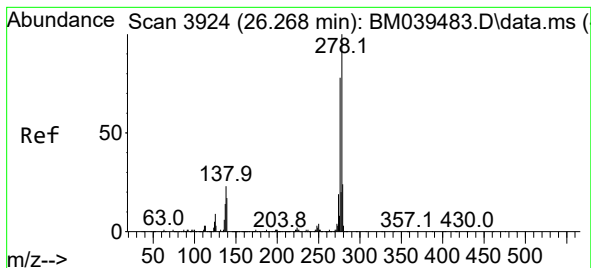
Ion Ratio Lower Upper

276 100

138 25.5 21.2 31.8

277 24.8 20.1 30.1





#95

Dibenzo(a,h)anthracene

Concen: 24.946 ng/ul

RT: 26.253 min Scan# 3947

Delta R.T. -0.014 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

Instrument :

BNA_M

ClientSampleId :

SSTD020115

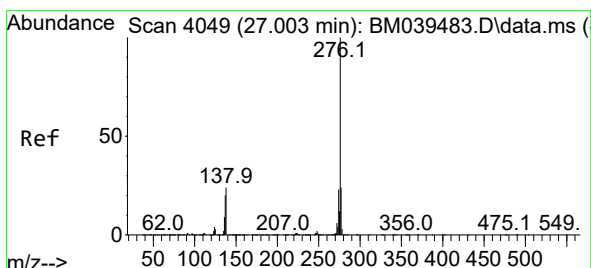
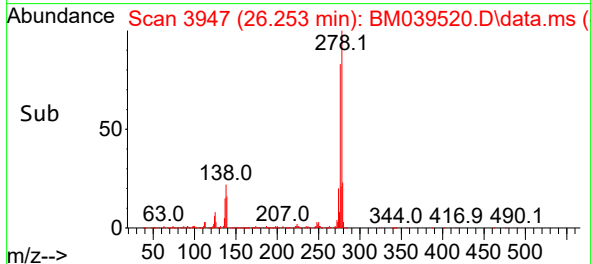
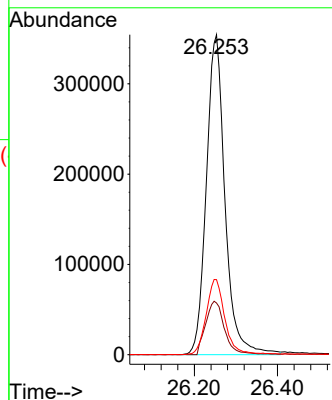
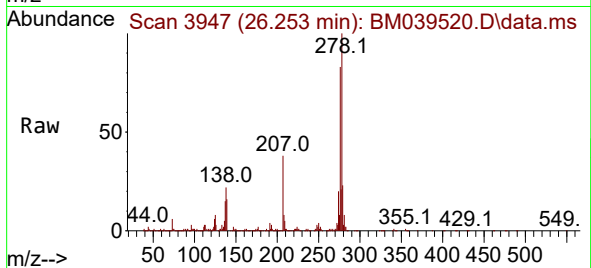
Tgt Ion:278 Resp: 1103942

Ion Ratio Lower Upper

278 100

139 16.1 13.5 20.3

279 23.4 18.9 28.3



#96

Benzo(g,h,i)perylene

Concen: 25.277 ng/ul

RT: 26.989 min Scan# 4072

Delta R.T. -0.014 min

Lab File: BM039520.D

Acq: 20 Apr 2023 10:39

Tgt Ion:276 Resp: 1074739

Ion Ratio Lower Upper

276 100

138 22.7 18.7 28.1

277 23.7 18.7 28.1

