

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013122\
 Data File : BM033925.D
 Acq On : 31 Jan 2022 14:21
 Operator : CG/JU
 Sample : SSTD01026
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD010026

Quant Time: Jan 31 16:46:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 31 16:44:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.931	152	109737	20.000	ng/u1	0.00
20) Naphthalene-d8	10.743	136	437143	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.566	164	265243	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.301	188	508742	20.000	ng/u1	0.00
79) Chrysene-d12	21.466	240	451555	20.000	ng/u1	0.00
88) Perylene-d12	23.859	264	446896	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.290	96	12123	4.150	ng/uL	0.00
4) Pyridine-d5	3.720	84	80564	9.933	ng/u1	0.00
7) Phenol-d5	7.084	99	97093	9.851	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.255	67	61103	10.180	ng/u1	0.00
11) 2-Chlorophenol-d4	7.461	132	78817	10.459	ng/u1	0.00
15) 4-Methylphenol-d8	8.637	113	77659	9.518	ng/u1	0.00
21) Nitrobenzene-d5	9.090	128	37591	10.889	ng/u1	0.00
24) 2-Nitrophenol-d4	9.819	143	40006	10.934	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.360	165	75250	10.728	ng/u1	0.00
31) 4-Chloroaniline-d4	10.872	131	101647	9.749	ng/u1	0.00
46) Dimethylphthalate-d6	13.978	166	212441	10.166	ng/u1	0.00
49) Acenaphthylene-d8	14.260	160	261828	10.620	ng/u1	0.00
54) 4-Nitrophenol-d4	14.754	143	31620	7.884	ng/u1	0.00
60) Fluorene-d10	15.554	176	178432	10.292	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.666	200	28866	9.539	ng/u1	0.00
73) Anthracene-d10	17.401	188	261640	10.599	ng/u1	0.00
81) Pyrene-d10	19.683	212	286988	11.769	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.701	264	249944	10.749	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.326	88	13435	4.407	ng/uL#	84
5) Pyridine	3.737	79	85231	10.247	ng/u1	91
6) Benzaldehyde	7.061	77	68036	11.962	ng/u1	85
8) Phenol	7.114	94	100571	9.933	ng/u1#	84
10) Bis(2-Chloroethyl)ether	7.349	93	81110	10.284	ng/u1	90
12) 2-Chlorophenol	7.490	128	83742	10.580	ng/u1	89
13) 2-Methylphenol	8.372	108	76167	9.783	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.460	45	112513	10.141	ng/u1	97
16) Acetophenone	8.755	105	126207	9.832	ng/u1	89
17) N-Nitroso-di-n-propyla...	8.743	70	64344	9.680	ng/u1#	84
18) 4-Methylphenol	8.702	108	82489	9.693	ng/u1	98
19) Hexachloroethane	9.019	117	36581	10.898	ng/u1#	85
22) Nitrobenzene	9.131	77	95753	10.939	ng/u1	94
23) Isophorone	9.666	82	169047	10.104	ng/u1	96
25) 2-Nitrophenol	9.849	139	43353	10.983	ng/u1	87
26) 2,4-Dimethylphenol	9.913	107	95315	10.439	ng/u1	93
27) Bis(2-Chloroethoxy)met...	10.149	93	107354	10.706	ng/u1	99
29) 2,4-Dichlorophenol	10.390	162	74437	10.548	ng/u1	97
30) Naphthalene	10.790	128	267371	11.042	ng/u1	99
32) 4-Chloroaniline	10.896	127	104605	9.926	ng/u1	97
33) Hexachlorobutadiene	11.084	225	55174	11.344	ng/u1	93
34) Caprolactam	11.660	113	18407	7.627	ng/u1	91
35) 4-Chloro-3-methylphenol	12.019	107	83549	9.699	ng/u1	92
36) 2-Methylnaphthalene	12.401	142	170859	10.246	ng/u1	95

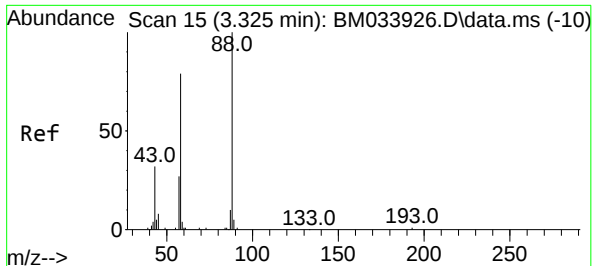
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.619	142	178831	10.411	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.772	216	93406	11.785	ng/ul	97
40) Hexachlorocyclopentadiene	12.754	237	61004	11.721	ng/ul	97
41) 2,4,6-Trichlorophenol	13.007	196	56466	11.086	ng/ul	97
42) 2,4,5-Trichlorophenol	13.078	196	59301	10.523	ng/ul	92
43) 1,1'-Biphenyl	13.407	154	235562	11.325	ng/ul	96
44) 2-Chloronaphthalene	13.448	162	177093	11.330	ng/ul	98
45) 2-Nitroaniline	13.643	65	48949	9.626	ng/ul#	87
47) Dimethylphthalate	14.019	163	214783	10.280	ng/ul	99
48) 2,6-Dinitrotoluene	14.137	165	38782	9.684	ng/ul	97
50) Acenaphthylene	14.290	152	282963	10.807	ng/ul	99
51) 3-Nitroaniline	14.466	138	38391	9.328	ng/ul	89
52) Acenaphthene	14.631	153	186857	10.841	ng/ul	96
53) 2,4-Dinitrophenol	14.672	184	19394	8.047	ng/ul	93
55) 4-Nitrophenol	14.766	109	31935	8.219	ng/ul	87
56) Dibenzofuran	14.966	168	259175	10.484	ng/ul	99
57) 2,4-Dinitrotoluene	14.919	165	55979	9.336	ng/ul#	84
58) 2,3,4,6-Tetrachlorophenol	15.189	232	47828	10.014	ng/ul	98
59) Diethylphthalate	15.384	149	216018	9.786	ng/ul	99
61) Fluorene	15.613	166	206587	10.290	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.607	204	106157	10.535	ng/ul	97
63) 4-Nitroaniline	15.619	138	38419	9.690	ng/ul	85
66) 4,6-Dinitro-2-methylph...	15.684	198	29352	9.651	ng/ul#	93
67) N-Nitrosodiphenylamine	15.813	169	173342	11.222	ng/ul	99
68) 4-Bromophenyl-phenylether	16.495	248	58683	11.609	ng/ul	94
69) Hexachlorobenzene	16.613	284	67451	10.957	ng/ul	98
70) Atrazine	16.760	200	61471	9.999	ng/ul	96
71) Pentachlorophenol	16.954	266	39285	9.755	ng/ul	94
72) Phenanthrene	17.342	178	314209	10.829	ng/ul	99
74) Anthracene	17.436	178	313391	10.635	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.372	216	99451	12.995	ng/uL	97
76) Pentachlorobenzene	14.889	250	88090	12.254	ng/uL	98
77) Carbazole	17.701	167	268953	10.174	ng/ul	99
78) Di-n-butylphthalate	18.272	149	331345	9.954	ng/ul	98
80) Fluoranthene	19.354	202	342937	11.831	ng/ul	99
82) Pyrene	19.713	202	353459	11.795	ng/ul	98
83) Butylbenzylphthalate	20.607	149	134651	10.386	ng/ul	87
84) 3,3'-Dichlorobenzidine	21.383	252	104455	10.397	ng/ul	96
85) Benzo(a)anthracene	21.454	228	319013	10.791	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.383	149	199307	9.803	ng/ul	98
87) Chrysene	21.501	228	310744	10.827	ng/ul	99
89) Di-n-octyl phthalate	22.301	149	319817	8.726	ng/ul	100
90) Benzo(b)fluoranthene	23.130	252	329542	10.857	ng/ul	99
91) Benzo(k)fluoranthene	23.177	252	301556	10.674	ng/ul	98
93) Benzo(a)pyrene	23.754	252	309929	10.918	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.353	276	362764	12.699	ng/ul	97
95) Dibenzo(a,h)anthracene	26.365	278	313483	12.735	ng/ul	98
96) Benzo(g,h,i)perylene	27.118	276	306744	13.158	ng/ul	96

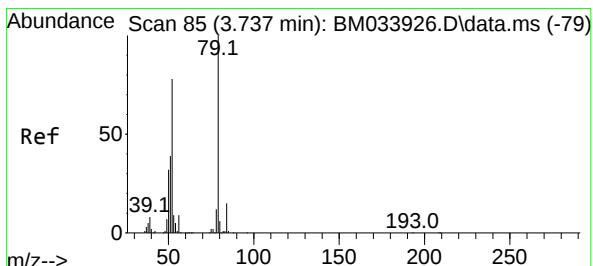
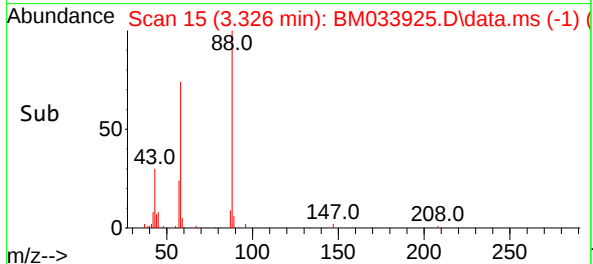
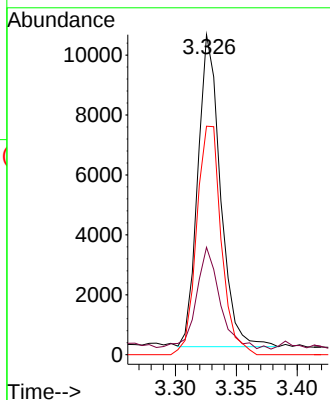
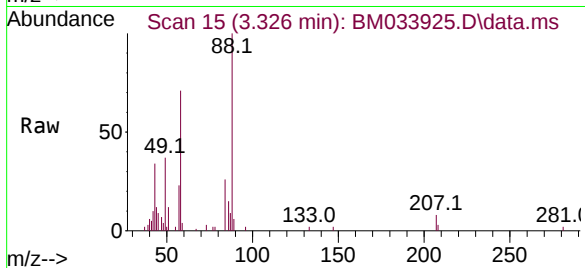
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#2
1,4-Dioxane
Concen: 4.407 ng/uL
RT: 3.326 min Scan# 11
Delta R.T. 0.000 min
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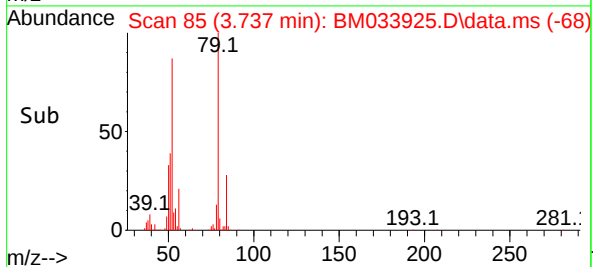
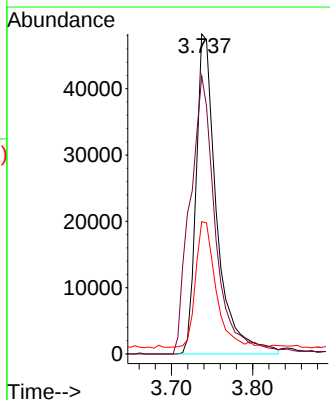
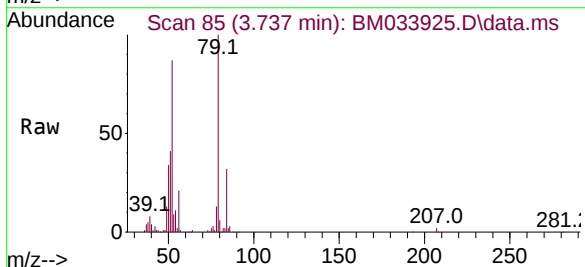
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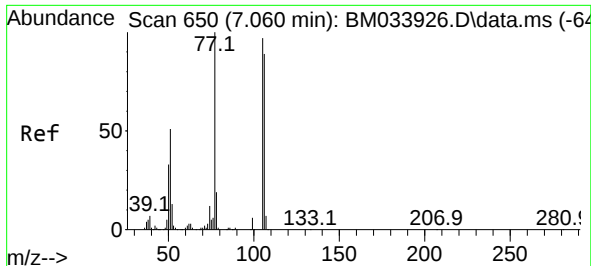
Tgt Ion: 88 Resp: 13435
Ion Ratio Lower Upper
88 100
43 33.6 36.2 54.4#
58 71.4 68.5 102.7



#5
Pyridine
Concen: 10.247 ng/uL
RT: 3.737 min Scan# 85
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion: 79 Resp: 85231
Ion Ratio Lower Upper
79 100
52 86.9 78.1 117.1
51 41.4 36.0 54.0

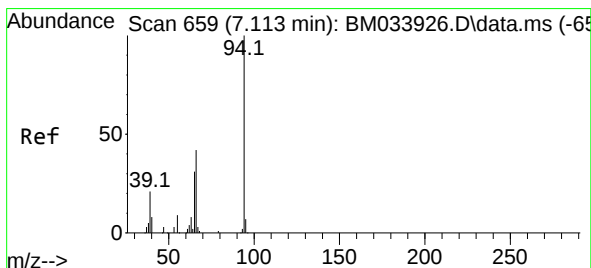
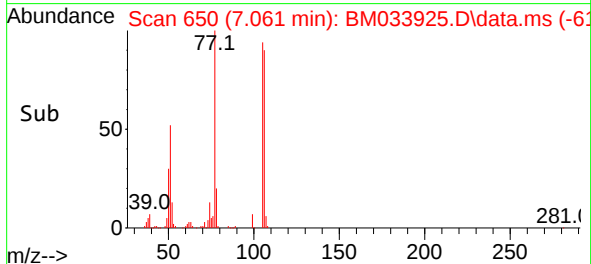
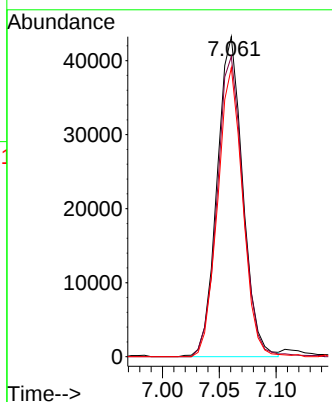
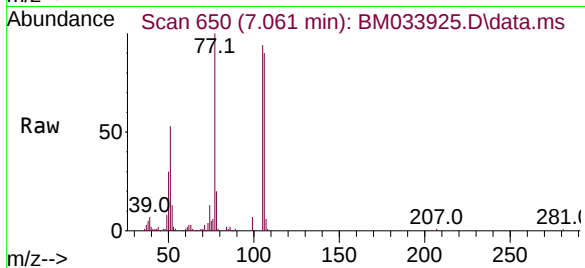




#6
Benzaldehyde
Concen: 11.962 ng/ul
RT: 7.061 min Scan# 650
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

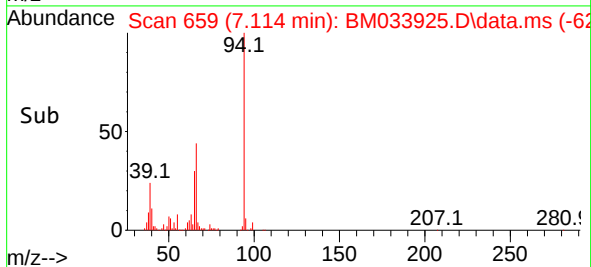
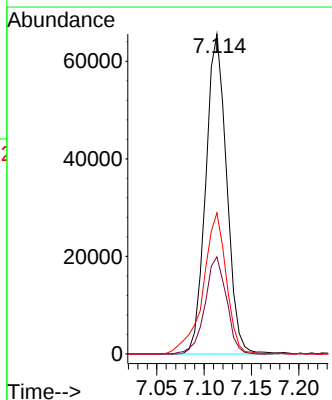
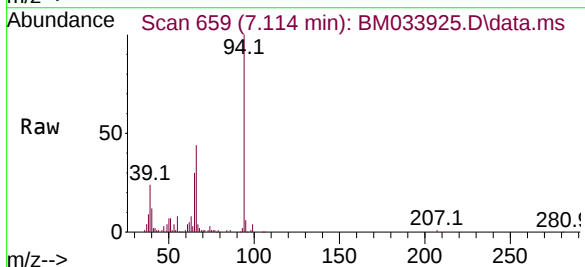
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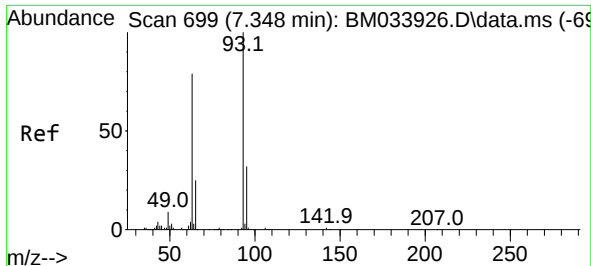
Tgt Ion: 77 Resp: 68036
Ion Ratio Lower Upper
77 100
105 93.8 65.6 98.4
106 90.3 60.6 90.8



#8
Phenol
Concen: 9.933 ng/ul
RT: 7.114 min Scan# 659
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion: 94 Resp: 100571
Ion Ratio Lower Upper
94 100
65 30.3 31.7 47.5#
66 44.1 45.4 68.0#

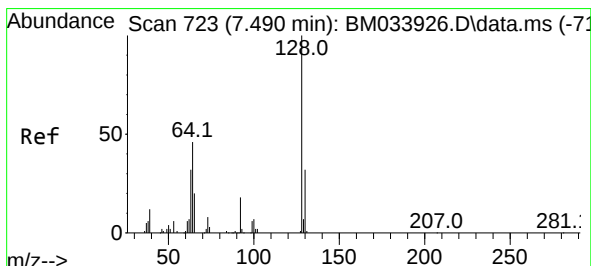
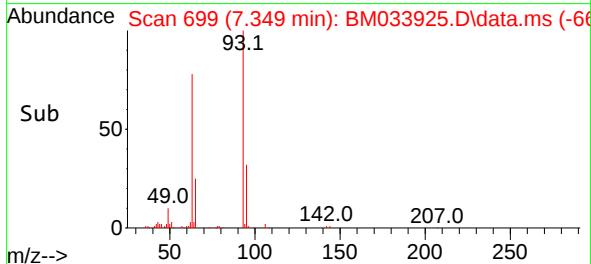
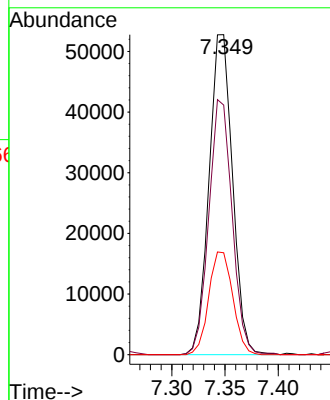
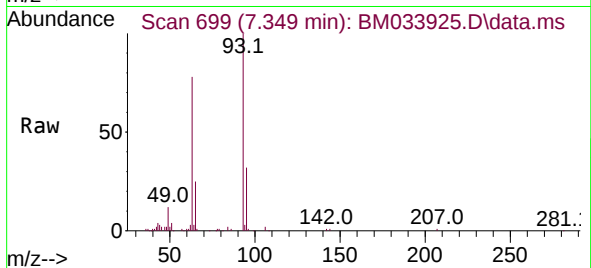




#10
Bis(2-Chloroethyl)ether
Concen: 10.284 ng/ul
RT: 7.349 min Scan# 699
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

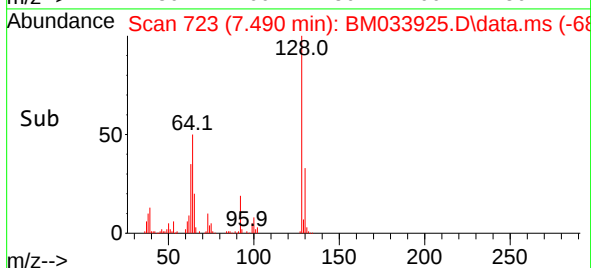
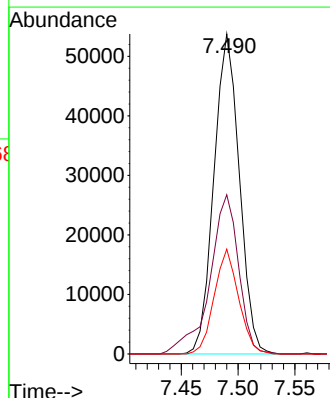
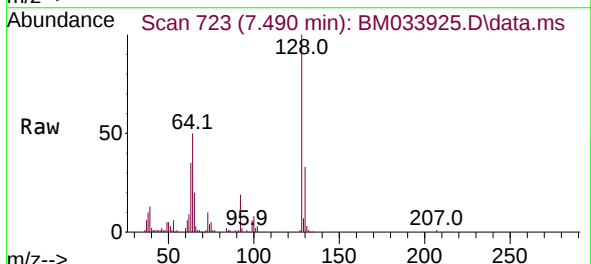
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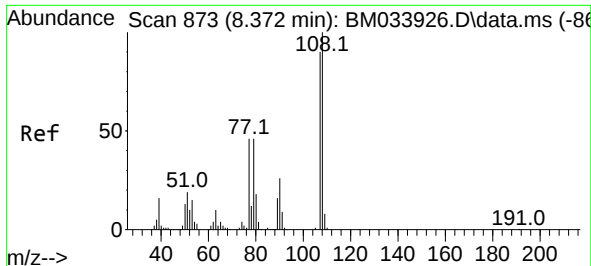
Tgt Ion: 93 Resp: 81110
Ion Ratio Lower Upper
93 100
63 78.0 71.7 107.5
95 31.8 26.3 39.5



#12
2-Chlorophenol
Concen: 10.580 ng/ul
RT: 7.490 min Scan# 723
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion:128 Resp: 83742
Ion Ratio Lower Upper
128 100
64 49.7 49.4 74.2
130 32.8 26.8 40.2

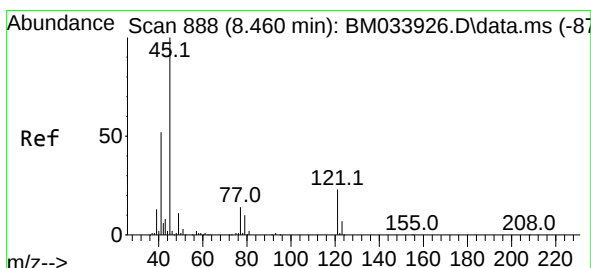
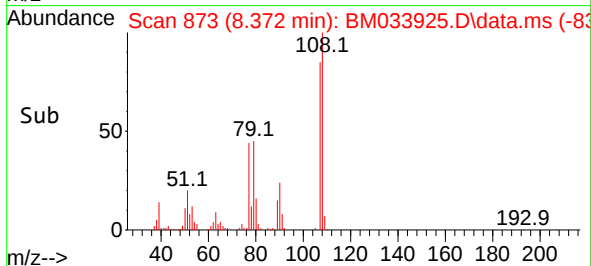
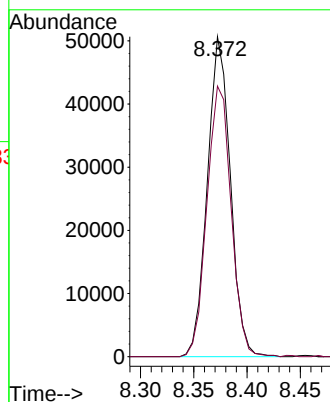
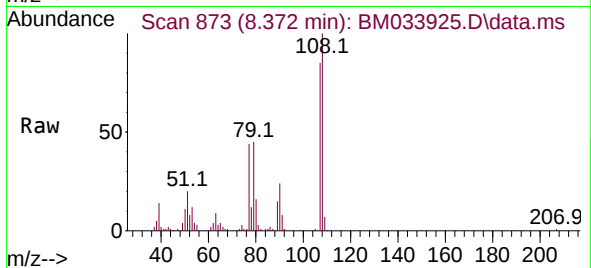




#13
2-Methylphenol
Concen: 9.783 ng/ul
RT: 8.372 min Scan# 873
Delta R.T. 0.000 min
Lab File: BM033925.D
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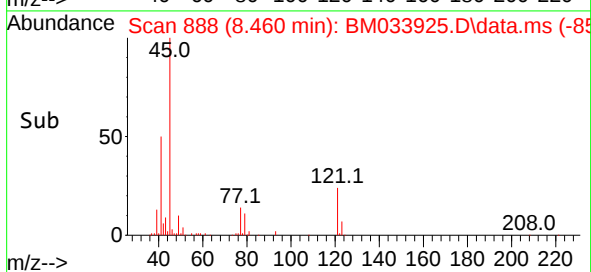
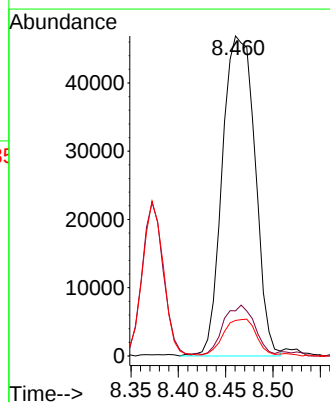
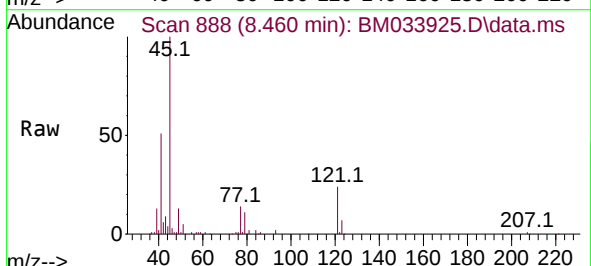
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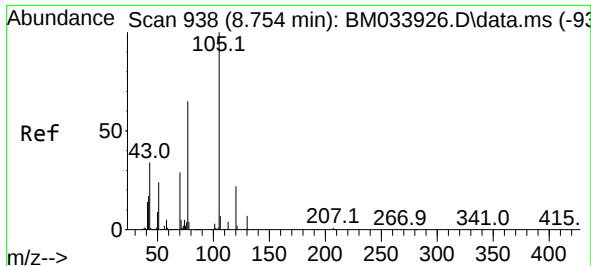
Tgt Ion:108 Resp: 76167
Ion Ratio Lower Upper
108 100
107 84.6 70.2 105.4



#14
2,2'-oxybis(1-Chloropropane)
Concen: 10.141 ng/ul
RT: 8.460 min Scan# 888
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion: 45 Resp: 112513
Ion Ratio Lower Upper
45 100
77 14.1 9.9 14.9
79 11.1 8.3 12.5

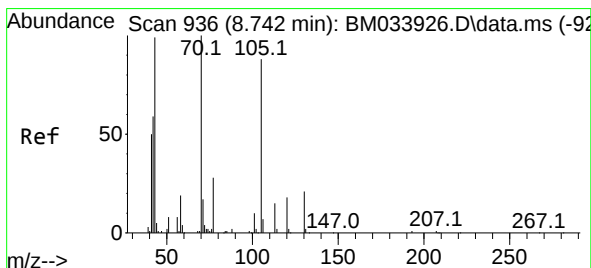
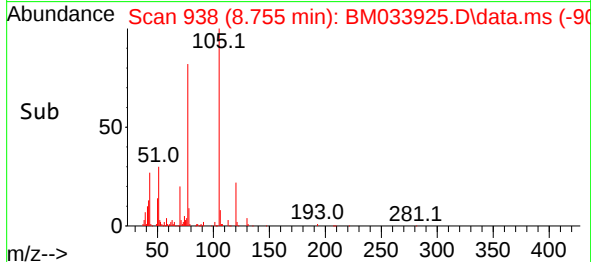
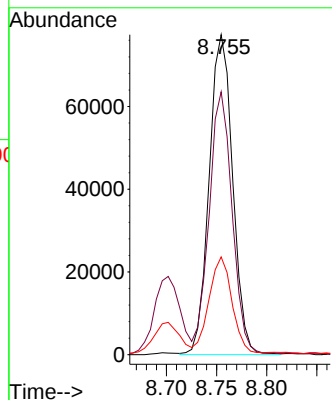
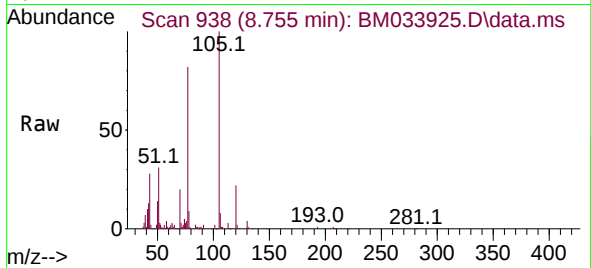




#16
Acetophenone
Concen: 9.832 ng/ul
RT: 8.755 min Scan# 91
Delta R.T. 0.000 min
Lab File: BM033925.D
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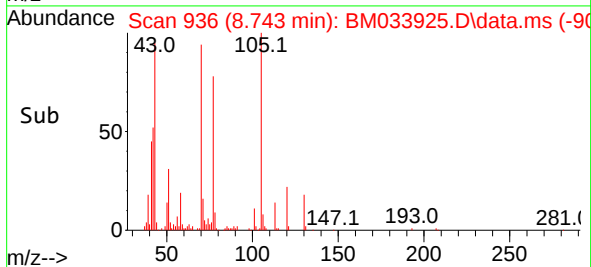
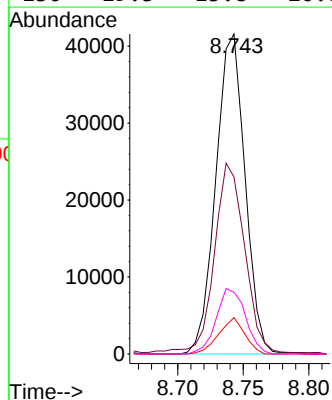
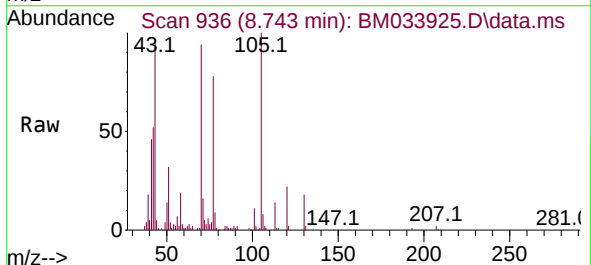
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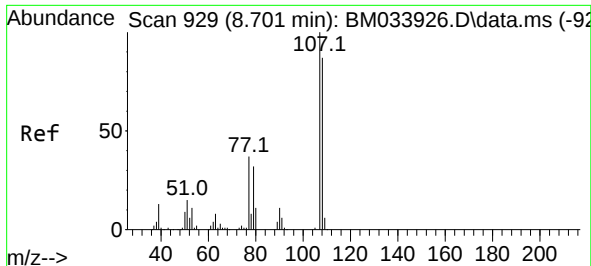
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Ion Ratio Lower Upper
105 100
77 82.2 73.1 109.7
51 30.5 30.5 45.7



#17
N-Nitroso-di-n-propylamine
Concen: 9.680 ng/ul
RT: 8.743 min Scan# 936
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion: 70 Resp: 64344
Ion Ratio Lower Upper
70 100
42 55.3 56.9 85.3#
101 11.4 6.9 10.3#
130 19.3 13.8 20.8

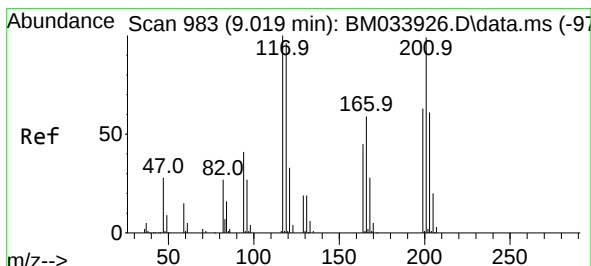
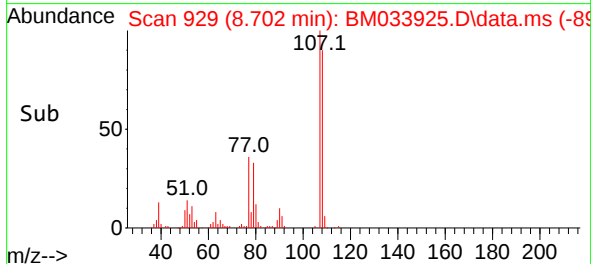
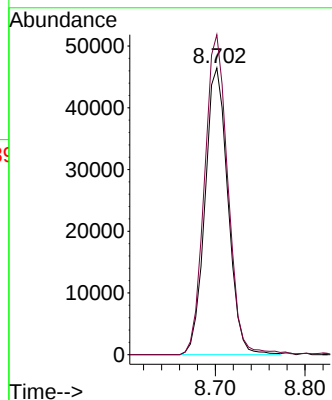
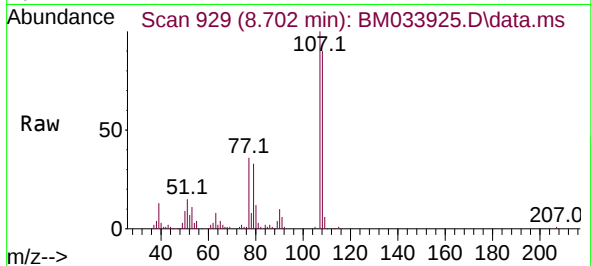




#18
4-Methylphenol
Concen: 9.693 ng/ul
RT: 8.702 min Scan# 91
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

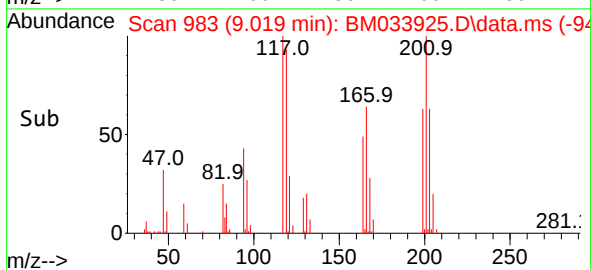
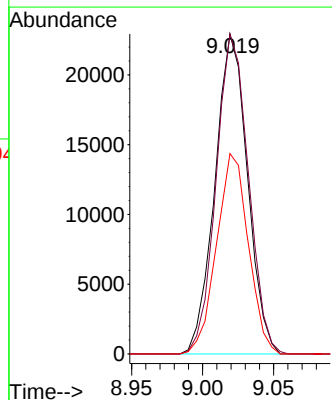
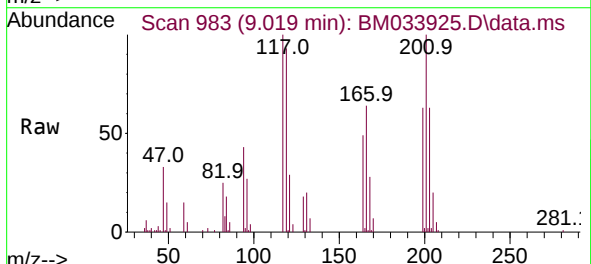
Instrument :
BNA_M
ClientSampleId :
SSTD010026

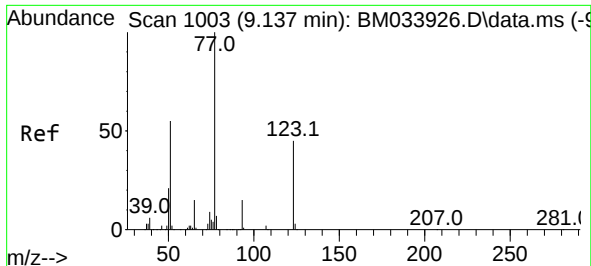
Tgt Ion:108 Resp: 82489
Ion Ratio Lower Upper
108 100
107 111.6 87.4 131.2



#19
Hexachloroethane
Concen: 10.898 ng/ul
RT: 9.019 min Scan# 983
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion:117 Resp: 36581
Ion Ratio Lower Upper
117 100
201 100.1 69.6 104.4
199 62.6 40.6 60.8#

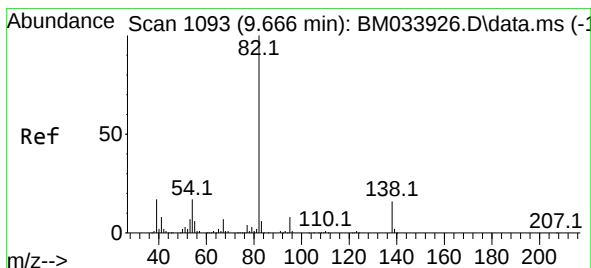
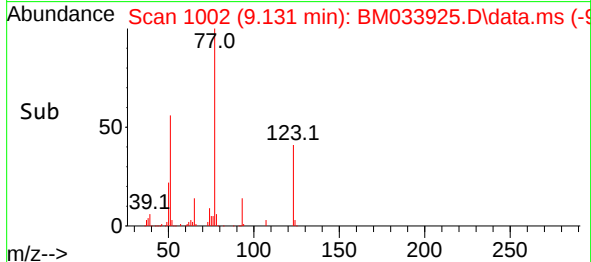
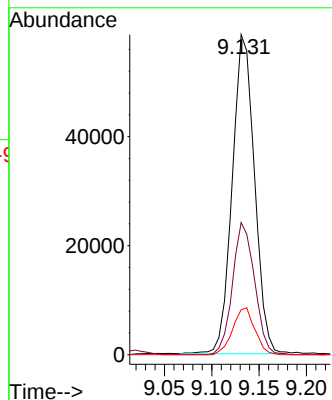
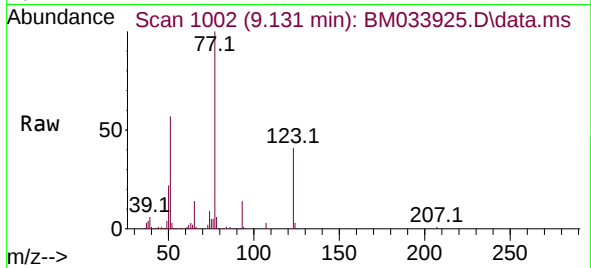




#22
Nitrobenzene
Concen: 10.939 ng/ul
RT: 9.131 min Scan# 1002
Delta R.T. -0.005 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

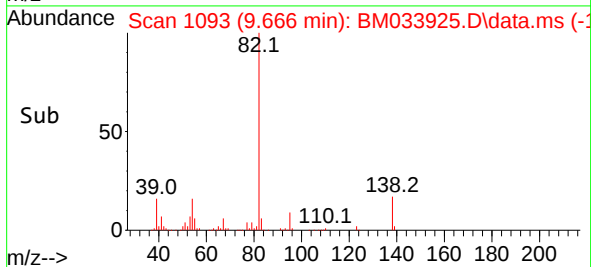
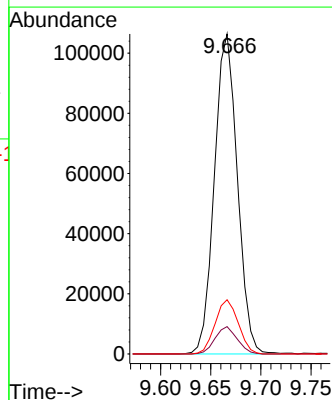
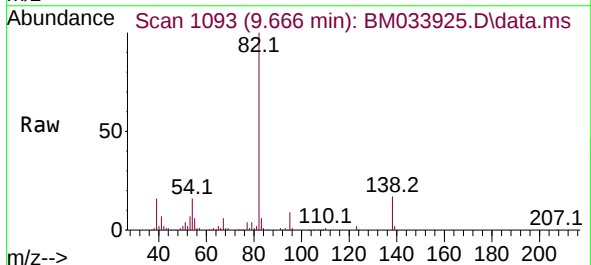
Instrument :
BNA_M
ClientSampleId :
SSTD010026

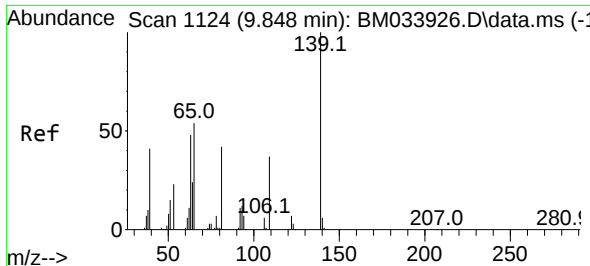
Tgt Ion: 77 Resp: 95753
Ion Ratio Lower Upper
77 100
123 41.3 29.0 43.6
65 14.1 11.4 17.2



#23
Isophorone
Concen: 10.104 ng/ul
RT: 9.666 min Scan# 1093
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion: 82 Resp: 169047
Ion Ratio Lower Upper
82 100
95 8.5 6.5 9.7
138 17.0 11.8 17.8

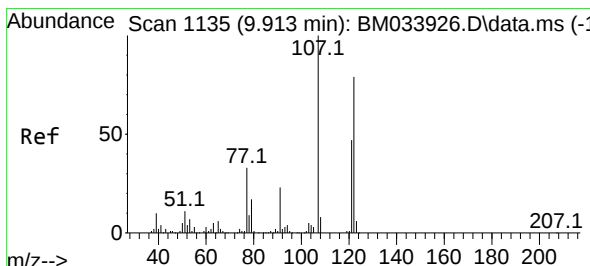
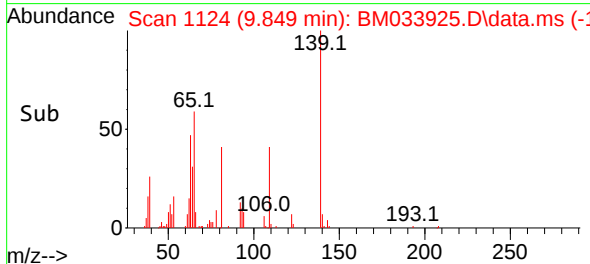
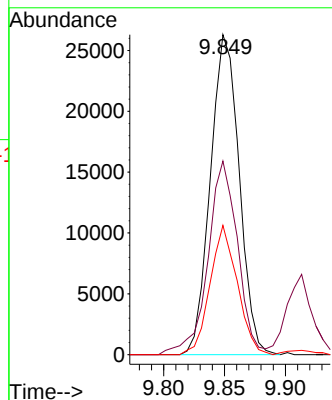
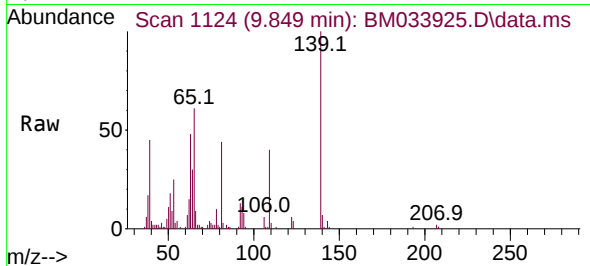




#25
2-Nitrophenol
Concen: 10.983 ng/ul
RT: 9.849 min Scan# 1124
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

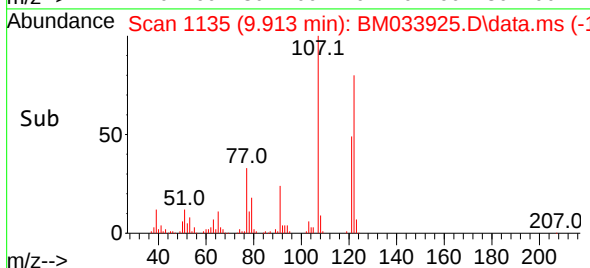
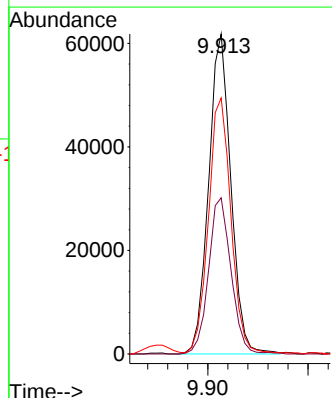
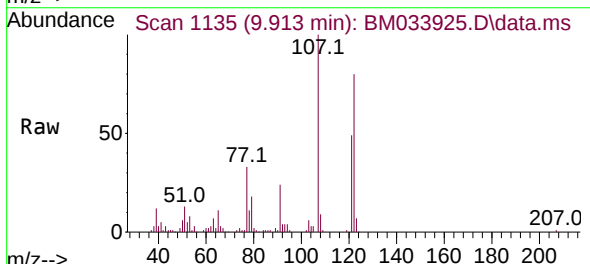
Instrument :
BNA_M
ClientSampleId :
SSTD010026

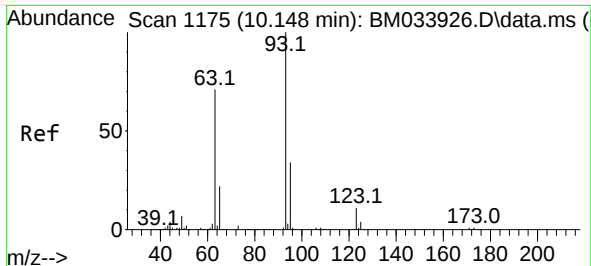
Tgt Ion:139 Resp: 43353
Ion Ratio Lower Upper
139 100
65 60.5 59.0 88.6
109 40.4 37.2 55.8



#26
2,4-Dimethylphenol
Concen: 10.439 ng/ul
RT: 9.913 min Scan# 1135
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion:107 Resp: 95315
Ion Ratio Lower Upper
107 100
121 48.8 34.8 52.2
122 80.0 60.0 90.0





#27

Bis(2-Chloroethoxy)methane

Concen: 10.706 ng/ul

RT: 10.149 min Scan# 1175

Delta R.T. 0.000 min

Lab File: BM033925.D

Acq: 31 Jan 2022 14:21

Instrument :

BNA_M

ClientSampleId :

SSTD010026

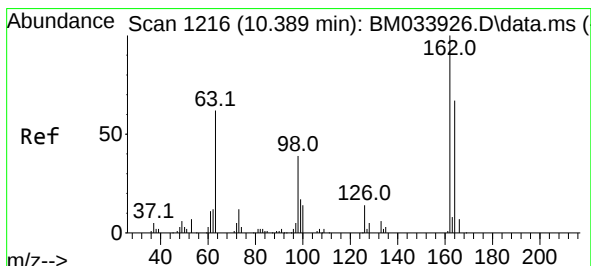
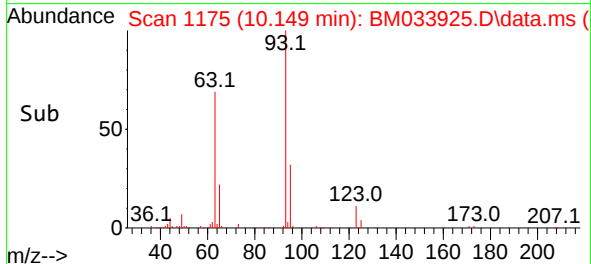
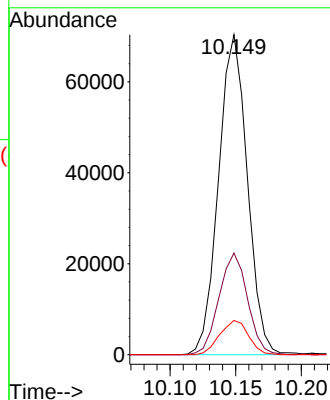
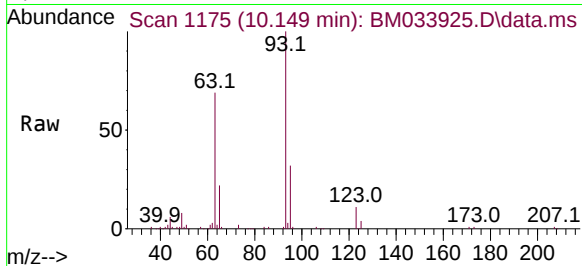
Tgt Ion: 93 Resp: 107354

Ion Ratio Lower Upper

93 100

95 31.7 25.3 37.9

123 10.7 7.9 11.9



#29

2,4-Dichlorophenol

Concen: 10.548 ng/ul

RT: 10.390 min Scan# 1216

Delta R.T. 0.000 min

Lab File: BM033925.D

Acq: 31 Jan 2022 14:21

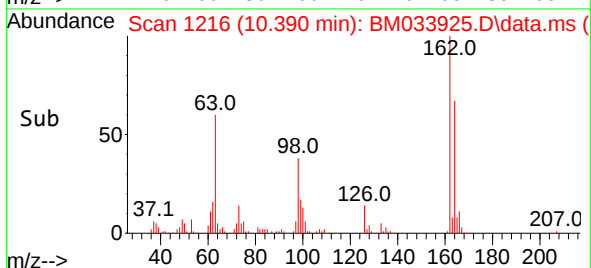
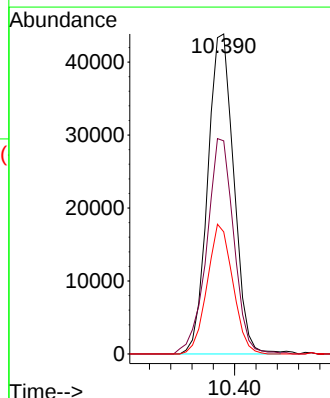
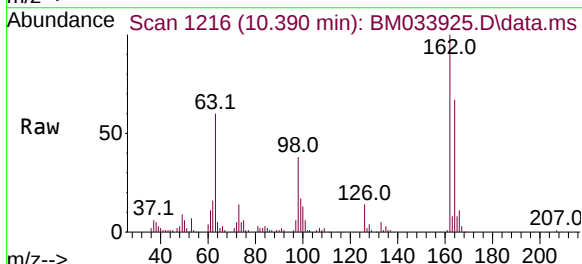
Tgt Ion:162 Resp: 74437

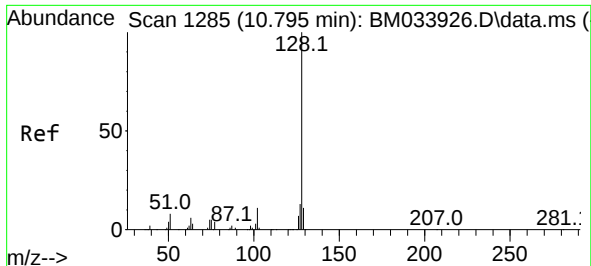
Ion Ratio Lower Upper

162 100

164 66.6 50.0 75.0

98 38.1 30.6 45.8

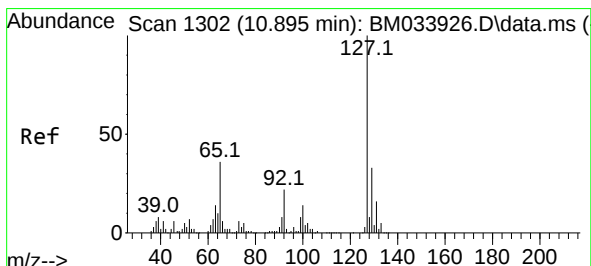
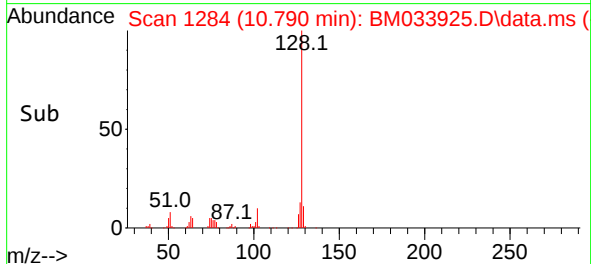
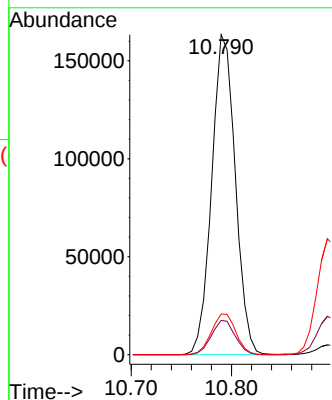
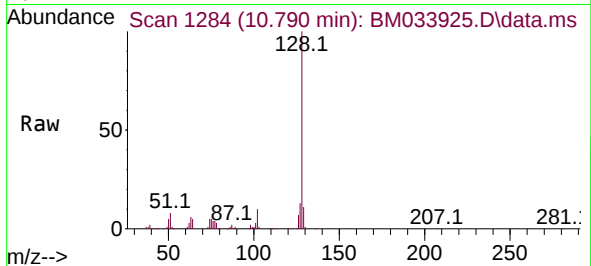




#30
Naphthalene
Concen: 11.042 ng/ul
RT: 10.790 min Scan# 1285
Delta R.T. -0.005 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

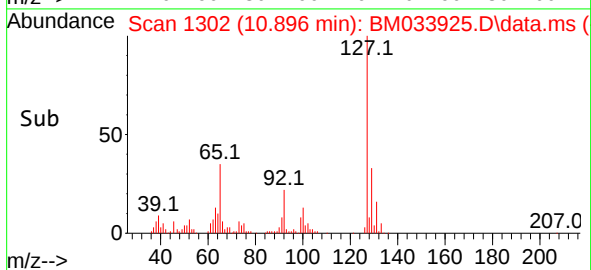
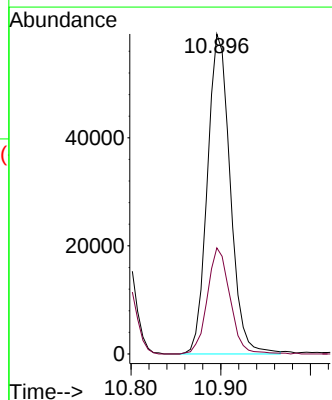
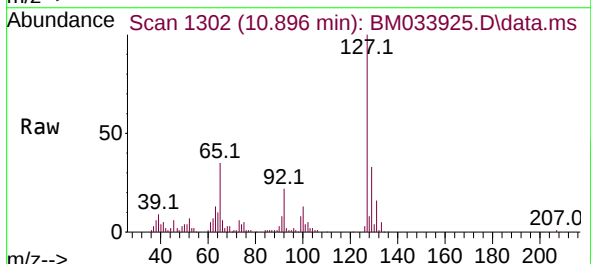
Instrument :
BNA_M
ClientSampleId :
SSTD010026

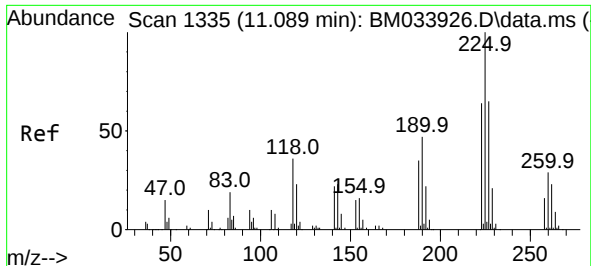
Tgt Ion:128 Resp: 267371
Ion Ratio Lower Upper
128 100
129 10.7 9.1 13.7
127 12.7 10.2 15.4



#32
4-Chloroaniline
Concen: 9.926 ng/ul
RT: 10.896 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion:127 Resp: 104605
Ion Ratio Lower Upper
127 100
129 33.1 25.4 38.0

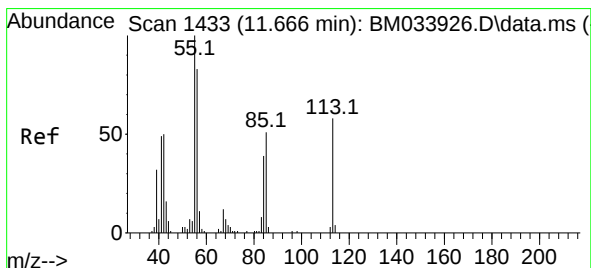
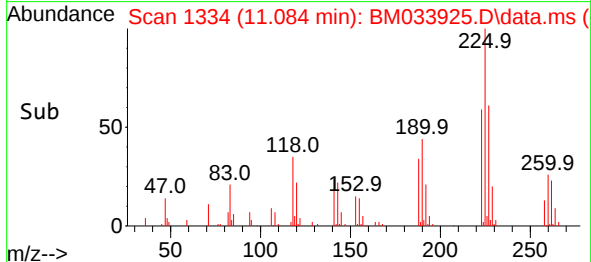
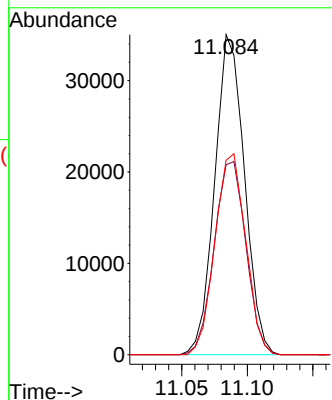
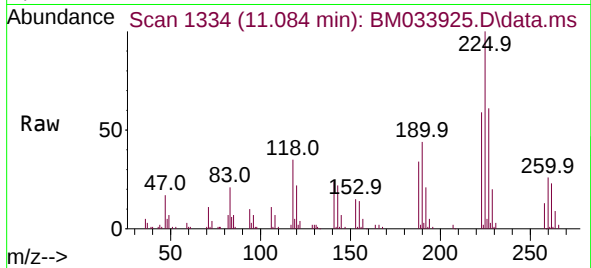




#33
Hexachlorobutadiene
Concen: 11.344 ng/ul
RT: 11.084 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

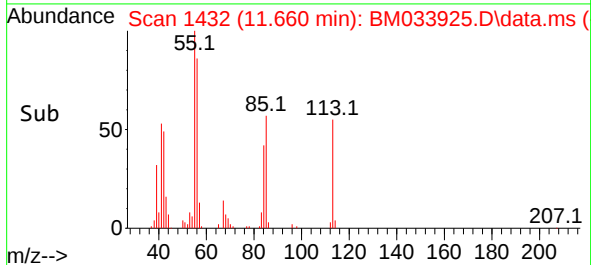
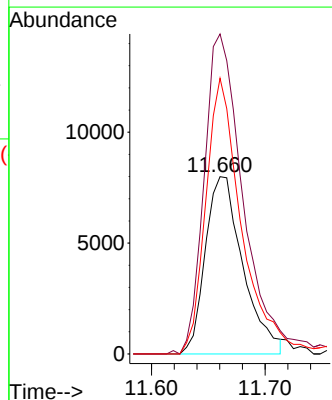
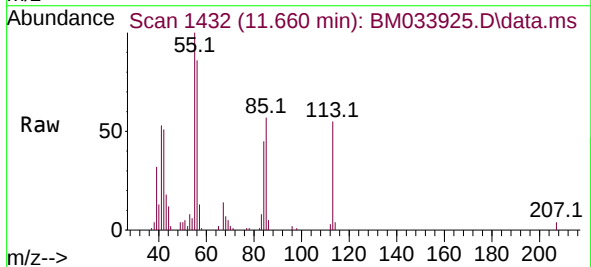
Instrument :
BNA_M
ClientSampleId :
SSTD010026

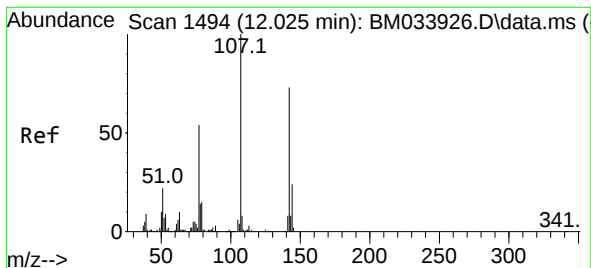
Tgt Ion:225 Resp: 55174
Ion Ratio Lower Upper
225 100
223 59.3 52.2 78.2
227 60.7 52.8 79.2



#34
Caprolactam
Concen: 7.627 ng/ul
RT: 11.660 min Scan# 1432
Delta R.T. -0.005 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion:113 Resp: 18407
Ion Ratio Lower Upper
113 100
55 180.6 157.9 236.9
56 155.6 131.8 197.6

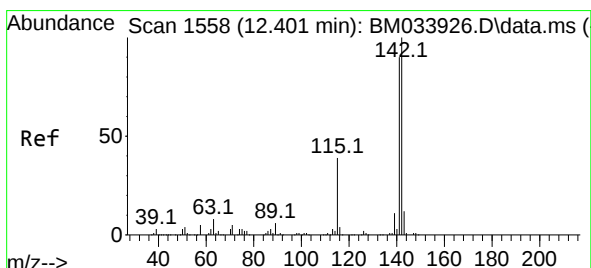
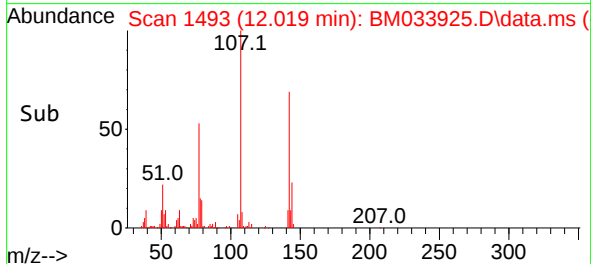
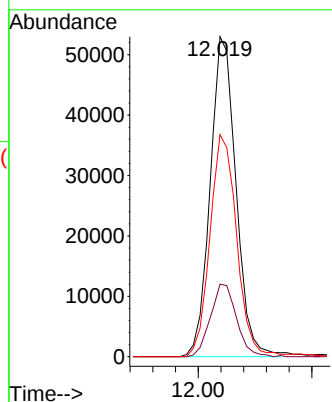
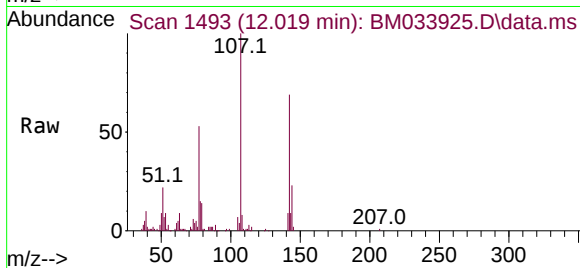




#35
4-Chloro-3-methylphenol
Concen: 9.699 ng/ul
RT: 12.019 min Scan# 1493
Delta R.T. -0.005 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

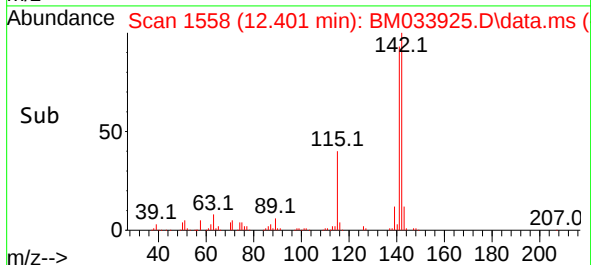
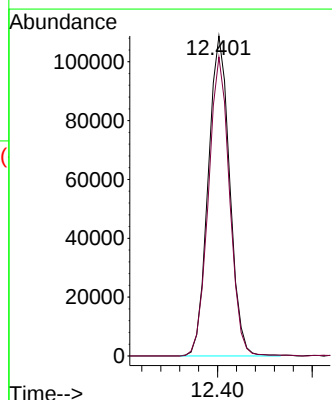
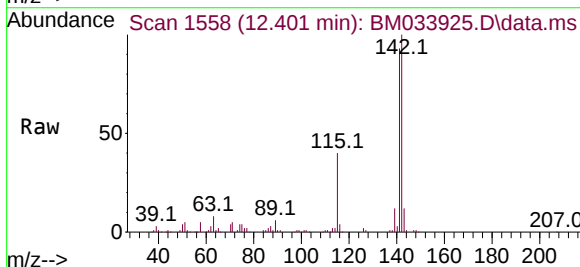
Instrument :
BNA_M
ClientSampleId :
SSTD010026

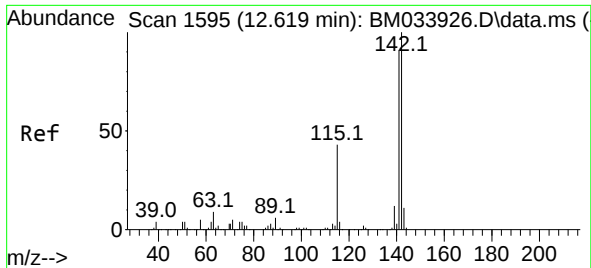
Tgt Ion:107 Resp: 83549
Ion Ratio Lower Upper
107 100
144 22.7 17.1 25.7
142 69.4 49.4 74.2



#36
2-Methylnaphthalene
Concen: 10.246 ng/ul
RT: 12.401 min Scan# 1558
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion:142 Resp: 170859
Ion Ratio Lower Upper
142 100
141 93.4 71.1 106.7





#37

1-Methylnaphthalene

Concen: 10.411 ng/ul

RT: 12.619 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM033925.D

Acq: 31 Jan 2022 14:21

Instrument :

BNA_M

ClientSampleId :

SSTD010026

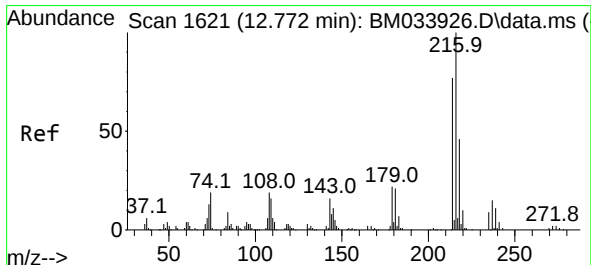
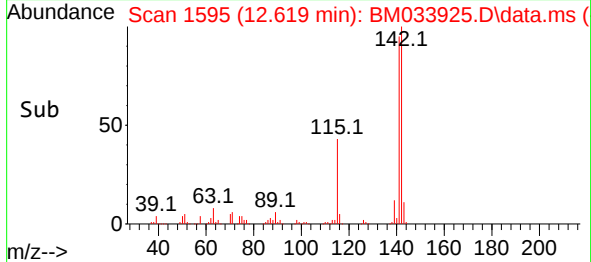
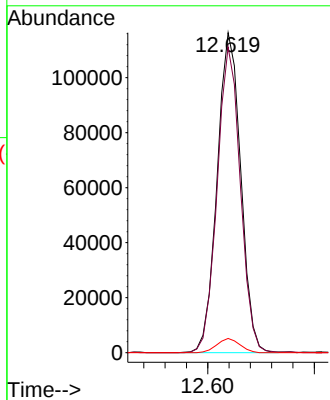
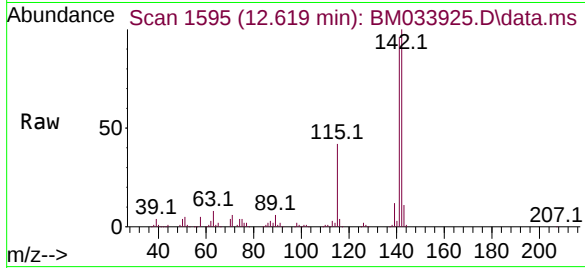
Tgt Ion:142 Resp: 178831

Ion Ratio Lower Upper

142 100

141 95.5 75.5 113.3

116 4.4 4.0 6.0



#39

1,2,4,5-Tetrachlorobenzene

Concen: 11.785 ng/ul

RT: 12.772 min Scan# 1621

Delta R.T. 0.000 min

Lab File: BM033925.D

Acq: 31 Jan 2022 14:21

Tgt Ion:216 Resp: 93406

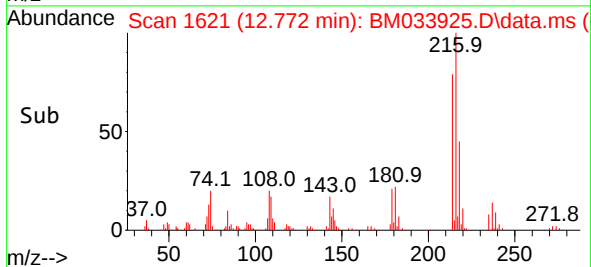
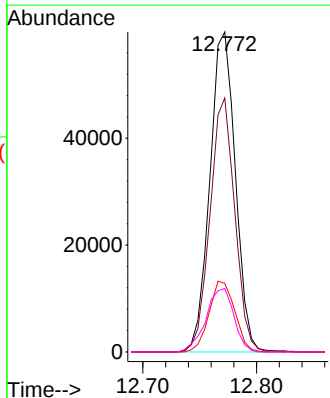
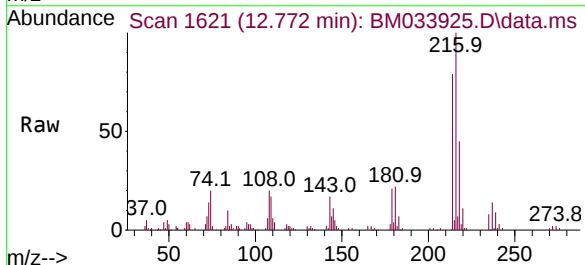
Ion Ratio Lower Upper

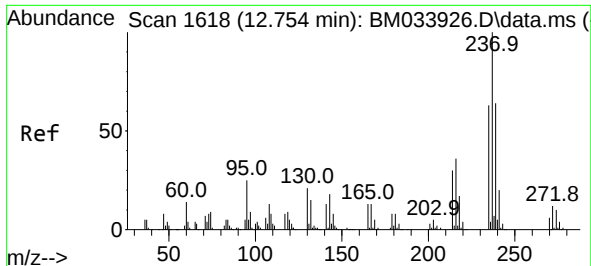
216 100

214 79.4 61.3 91.9

179 21.5 18.0 27.0

108 19.9 16.6 25.0

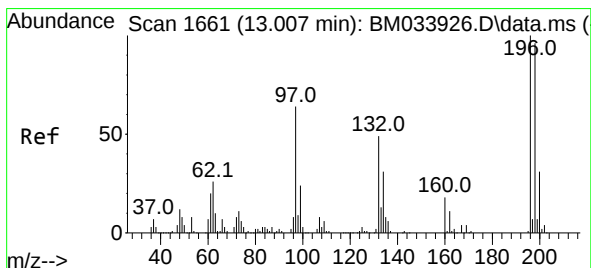
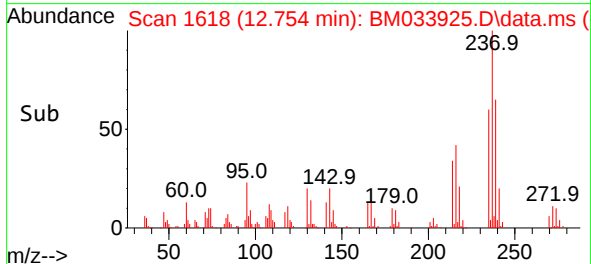
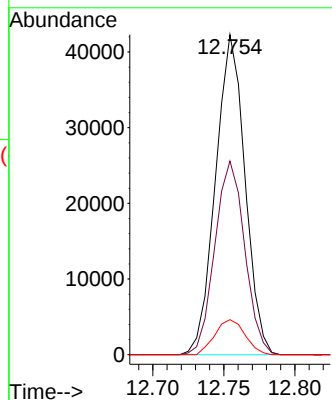
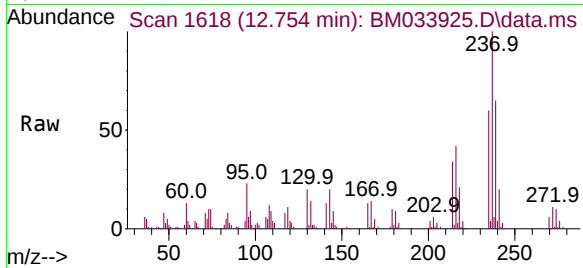




#40
Hexachlorocyclopentadiene
Concen: 11.721 ng/ul
RT: 12.754 min Scan# 1618
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

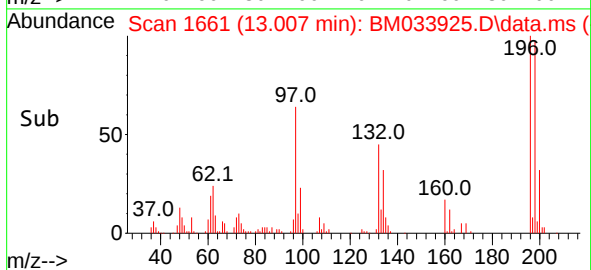
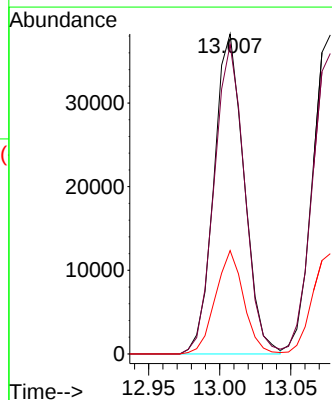
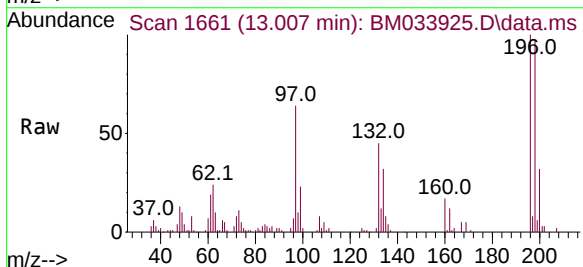
Instrument :
BNA_M
ClientSampleId :
SSTD010026

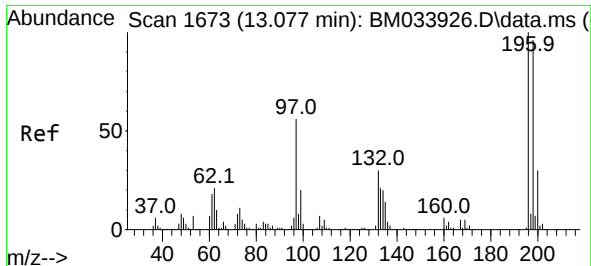
Tgt Ion:237 Resp: 61004
Ion Ratio Lower Upper
237 100
235 60.5 50.6 76.0
272 11.0 9.6 14.4



#41
2,4,6-Trichlorophenol
Concen: 11.086 ng/ul
RT: 13.007 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion:196 Resp: 56466
Ion Ratio Lower Upper
196 100
198 96.7 78.9 118.3
200 32.3 23.7 35.5

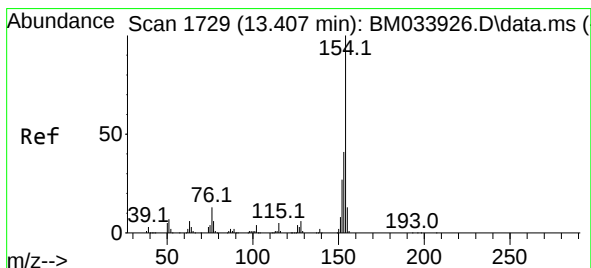
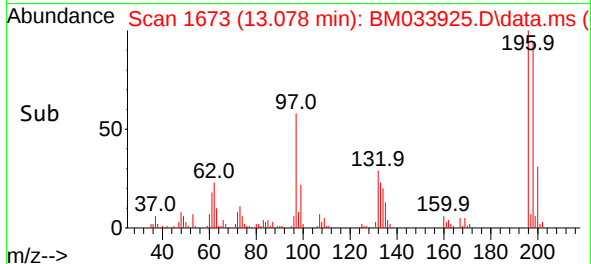
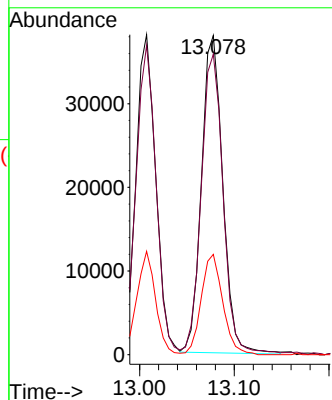
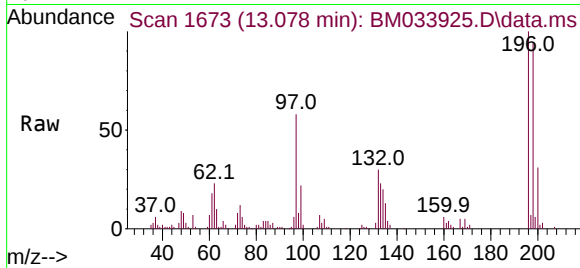




#42
2,4,5-Trichlorophenol
Concen: 10.523 ng/ul
RT: 13.078 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

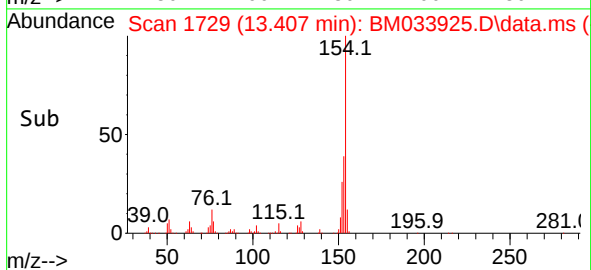
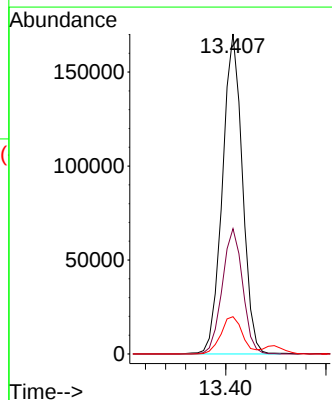
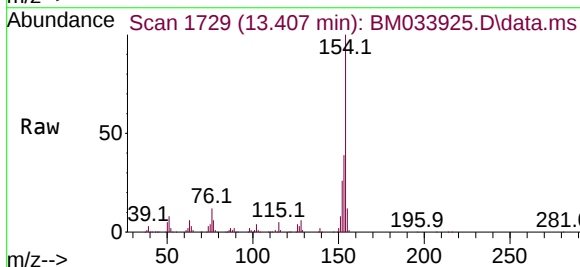
Instrument :
BNA_M
ClientSampleId :
SSTD010026

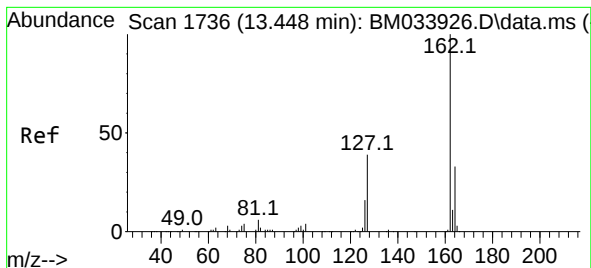
Tgt Ion:196 Resp: 59301
Ion Ratio Lower Upper
196 100
198 94.2 82.2 123.2
200 31.5 27.9 41.9



#43
1,1'-Biphenyl
Concen: 11.325 ng/ul
RT: 13.407 min Scan# 1729
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion:154 Resp: 235562
Ion Ratio Lower Upper
154 100
153 39.2 33.1 49.7
76 11.7 10.7 16.1





#44

2-Chloronaphthalene

Concen: 11.330 ng/ul

RT: 13.448 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM033925.D

Acq: 31 Jan 2022 14:21

Instrument :

BNA_M

ClientSampleId :

SSTD010026

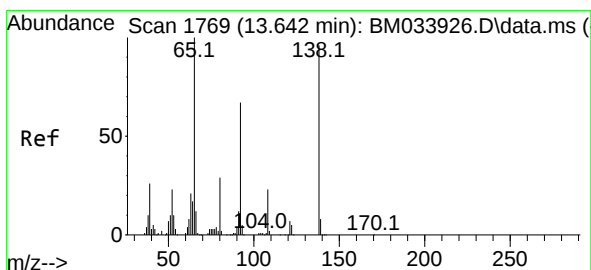
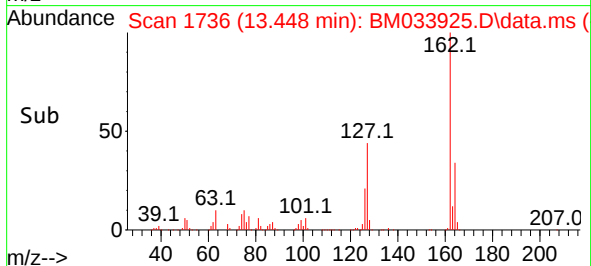
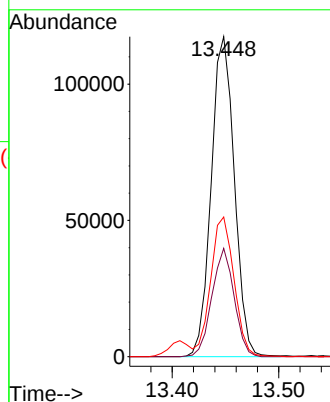
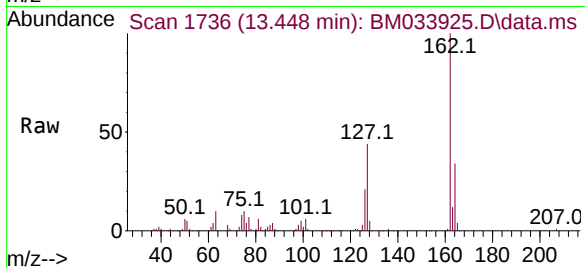
Tgt Ion:162 Resp: 177093

Ion Ratio Lower Upper

162 100

164 33.9 26.2 39.4

127 43.6 33.7 50.5



#45

2-Nitroaniline

Concen: 9.626 ng/ul

RT: 13.643 min Scan# 1769

Delta R.T. 0.000 min

Lab File: BM033925.D

Acq: 31 Jan 2022 14:21

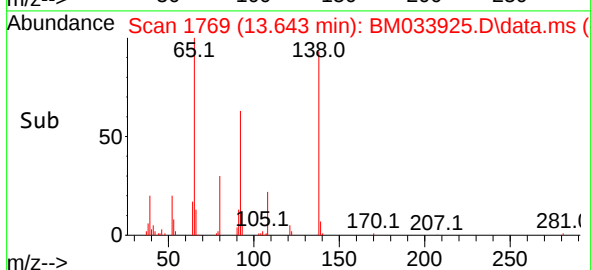
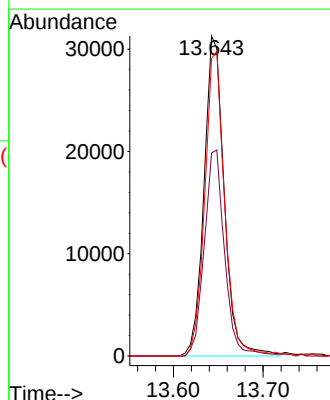
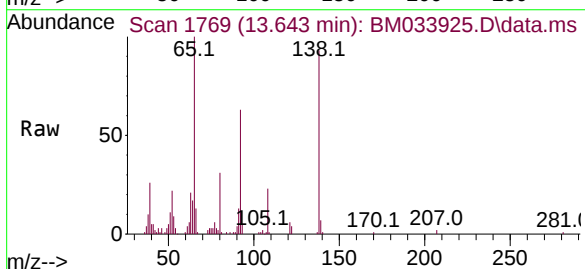
Tgt Ion: 65 Resp: 48949

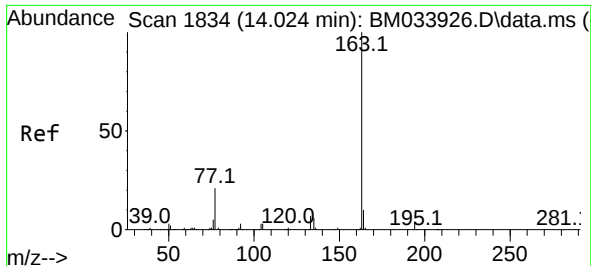
Ion Ratio Lower Upper

65 100

92 63.4 47.8 71.6

138 93.0 61.0 91.6#

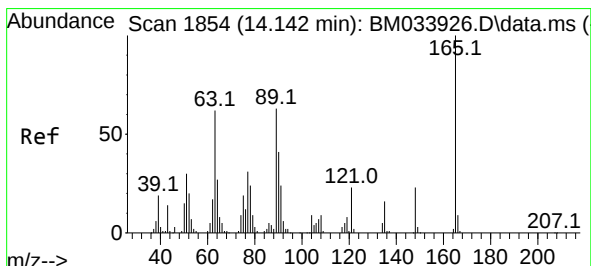
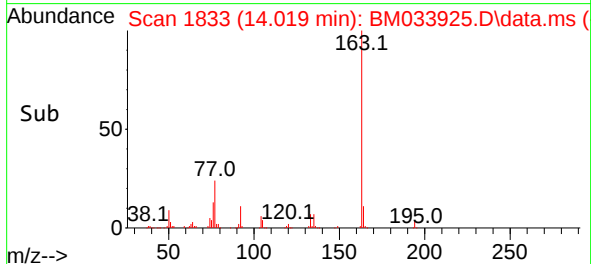
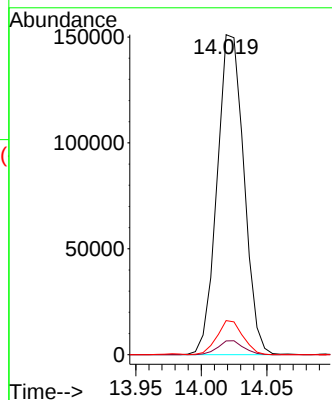
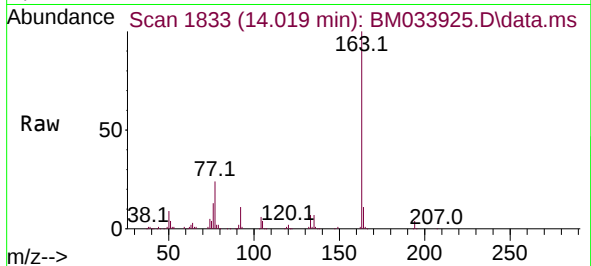




#47
Dimethylphthalate
Concen: 10.280 ng/ul
RT: 14.019 min Scan# 1833
Delta R.T. -0.005 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

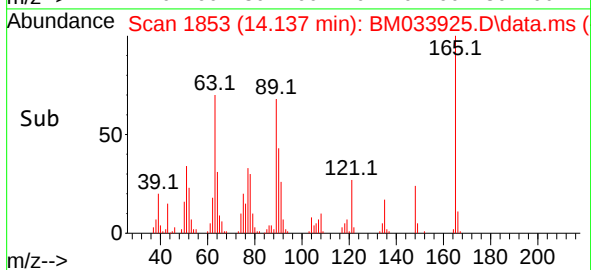
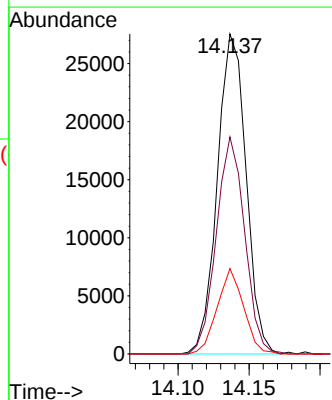
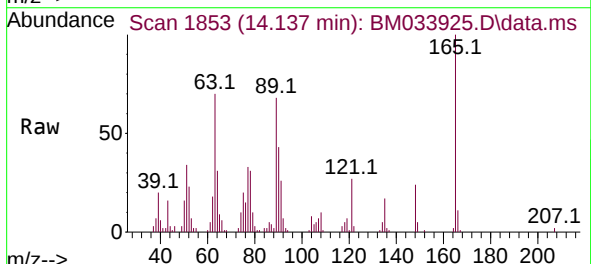
Instrument :
BNA_M
ClientSampleId :
SSTD010026

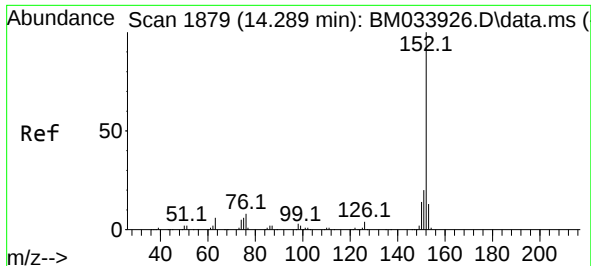
Tgt Ion:163 Resp: 214783
Ion Ratio Lower Upper
163 100
194 4.3 3.3 4.9
164 10.6 8.2 12.2



#48
2,6-Dinitrotoluene
Concen: 9.684 ng/ul
RT: 14.137 min Scan# 1853
Delta R.T. -0.005 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion:165 Resp: 38782
Ion Ratio Lower Upper
165 100
89 67.8 55.7 83.5
121 26.7 20.0 30.0

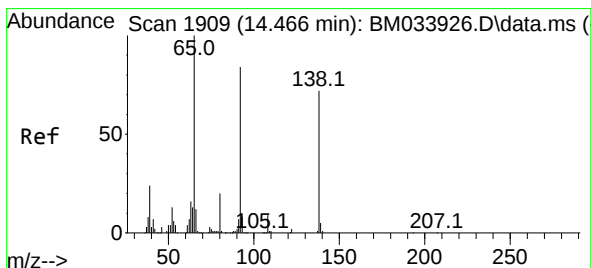
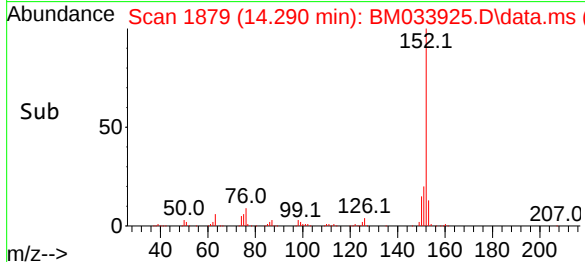
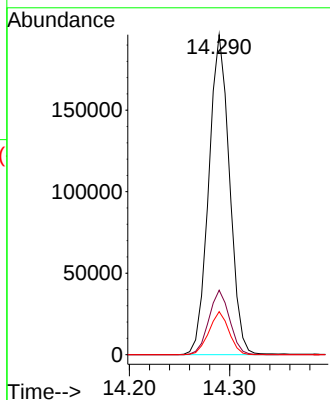
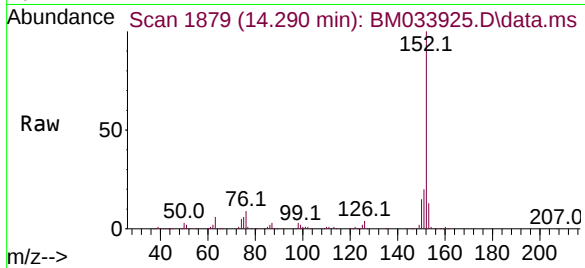




#50
Acenaphthylene
Concen: 10.807 ng/ul
RT: 14.290 min Scan# 1879
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

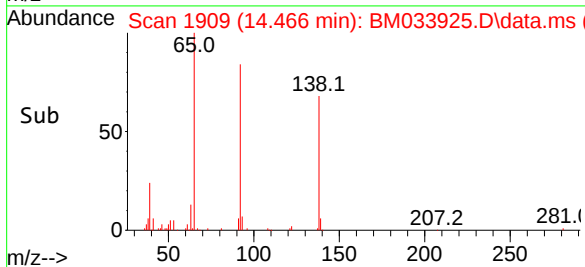
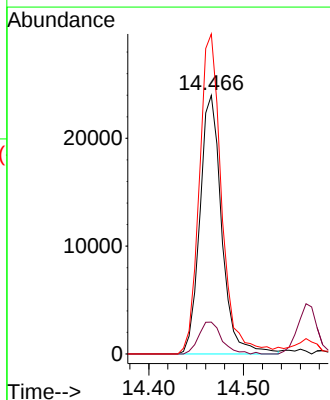
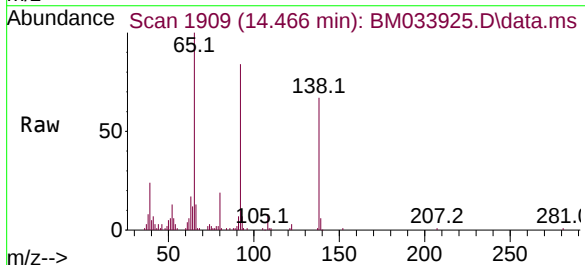
Instrument :
BNA_M
ClientSampleId :
SSTD010026

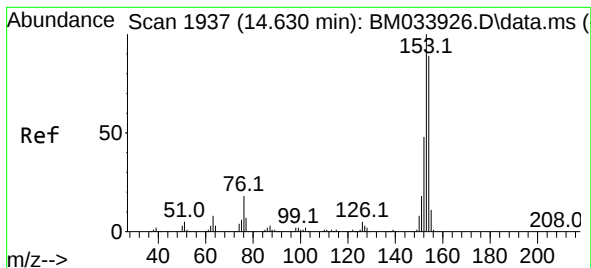
Tgt Ion:152 Resp: 282963
Ion Ratio Lower Upper
152 100
151 20.1 15.8 23.8
153 13.5 10.1 15.1



#51
3-Nitroaniline
Concen: 9.328 ng/ul
RT: 14.466 min Scan# 1909
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion:138 Resp: 38391
Ion Ratio Lower Upper
138 100
108 12.3 10.8 16.2
92 123.7 110.6 166.0

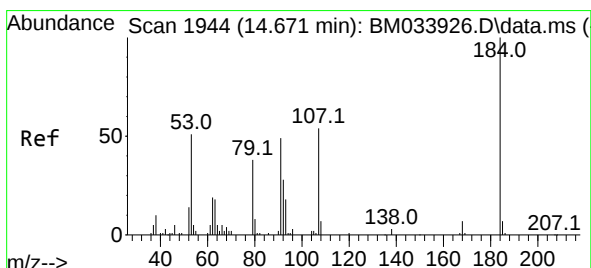
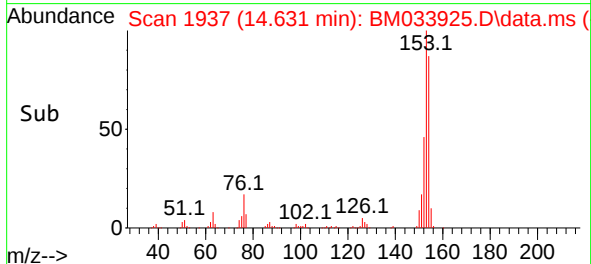
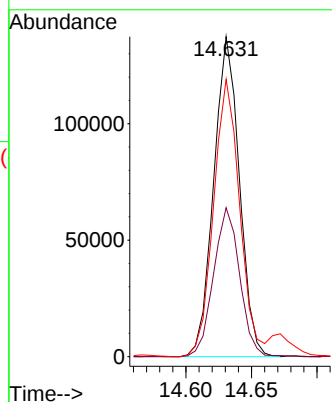
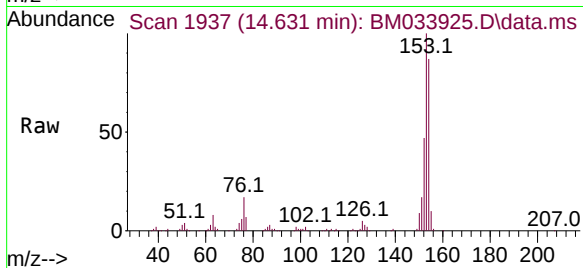




#52
Acenaphthene
Concen: 10.841 ng/ul
RT: 14.631 min Scan# 1937
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

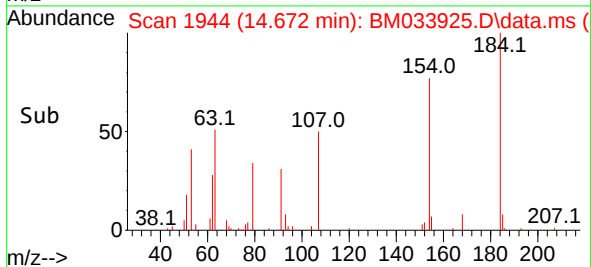
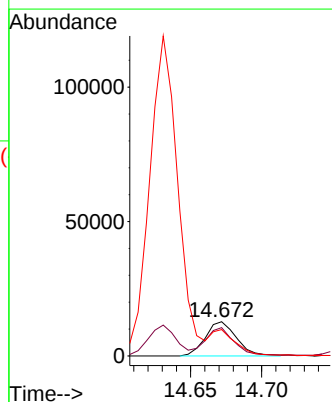
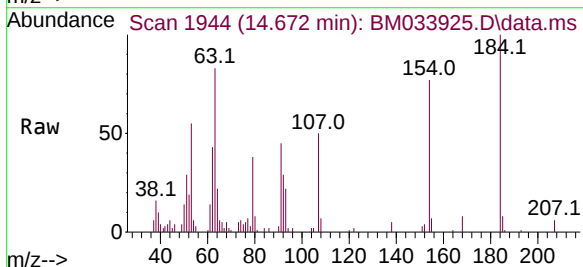
Instrument :
BNA_M
ClientSampleId :
SSTD010026

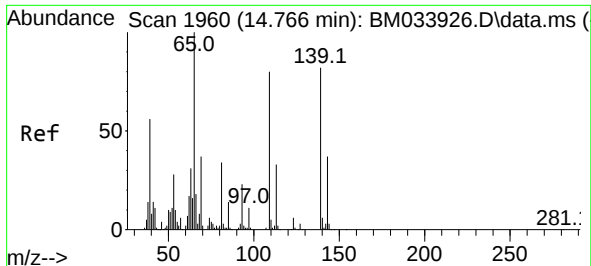
Tgt Ion:153 Resp: 186857
Ion Ratio Lower Upper
153 100
152 46.6 39.4 59.2
154 86.7 72.7 109.1



#53
2,4-Dinitrophenol
Concen: 8.047 ng/ul
RT: 14.672 min Scan# 1944
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion:184 Resp: 19394
Ion Ratio Lower Upper
184 100
63 82.9 73.8 110.8
154 77.1 63.5 95.3

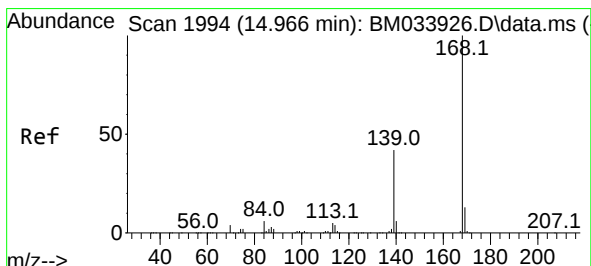
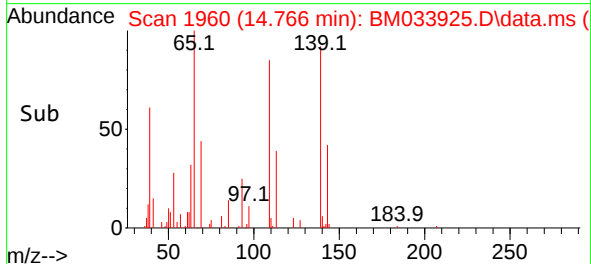
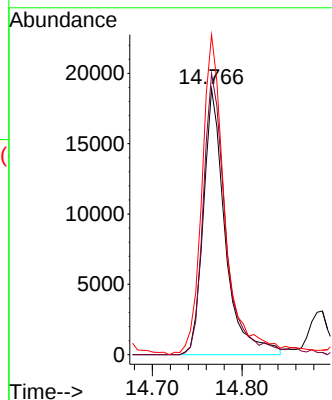
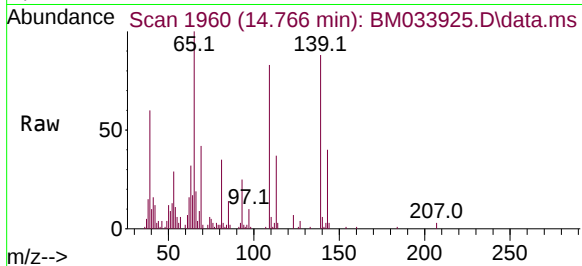




#55
4-Nitrophenol
Concen: 8.219 ng/ul
RT: 14.766 min Scan# 1960
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

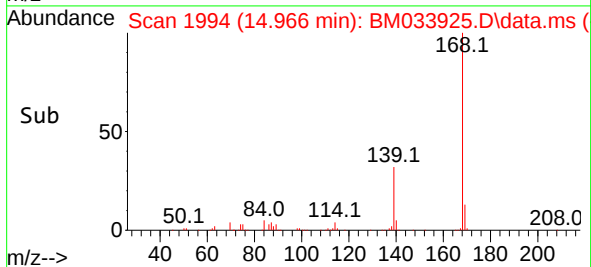
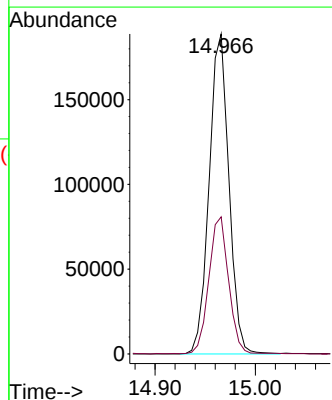
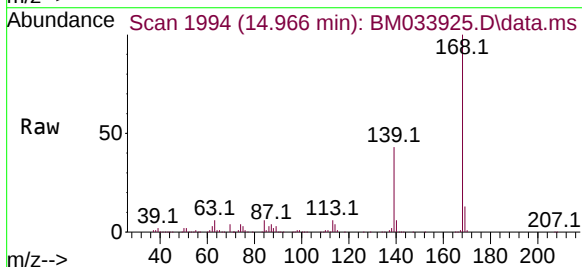
Instrument :
BNA_M
ClientSampleId :
SSTD010026

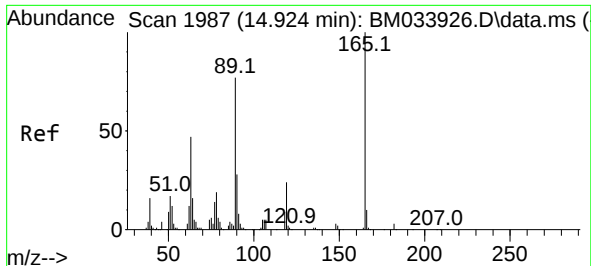
Tgt Ion:109 Resp: 31935
Ion Ratio Lower Upper
109 100
139 105.8 77.6 116.4
65 120.5 112.2 168.4



#56
Dibenzofuran
Concen: 10.484 ng/ul
RT: 14.966 min Scan# 1994
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion:168 Resp: 259175
Ion Ratio Lower Upper
168 100
139 42.9 34.0 51.0





#57

2,4-Dinitrotoluene

Concen: 9.336 ng/ul

RT: 14.919 min Scan# 1986

Delta R.T. -0.005 min

Lab File: BM033925.D

Acq: 31 Jan 2022 14:21

Instrument :

BNA_M

ClientSampleId :

SSTD010026

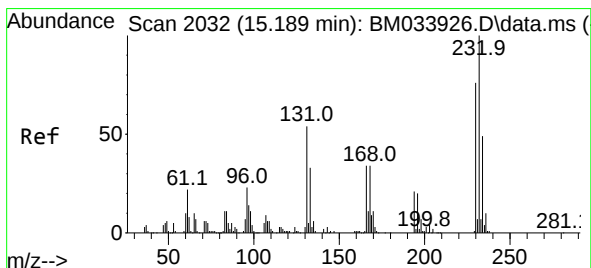
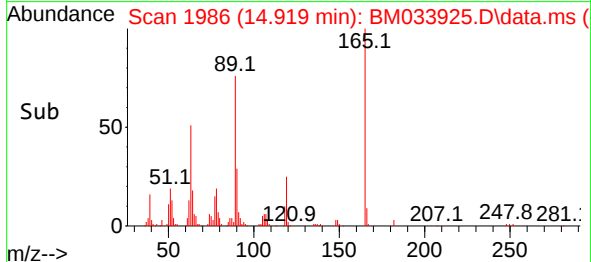
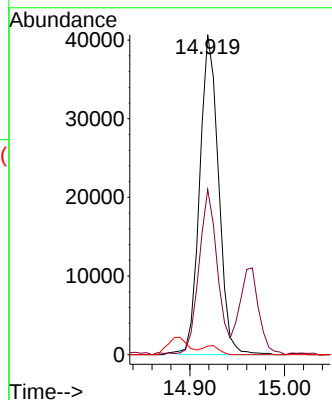
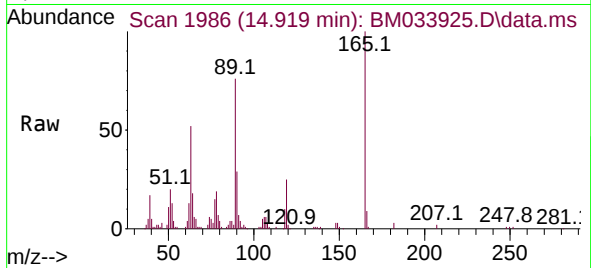
Tgt Ion:165 Resp: 55979

Ion Ratio Lower Upper

165 100

63 51.7 51.8 77.8#

182 2.7 2.6 4.0



#58

2,3,4,6-Tetrachlorophenol

Concen: 10.014 ng/ul

RT: 15.189 min Scan# 2032

Delta R.T. 0.000 min

Lab File: BM033925.D

Acq: 31 Jan 2022 14:21

Tgt Ion:232 Resp: 47828

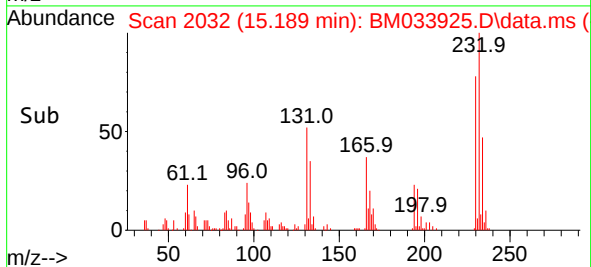
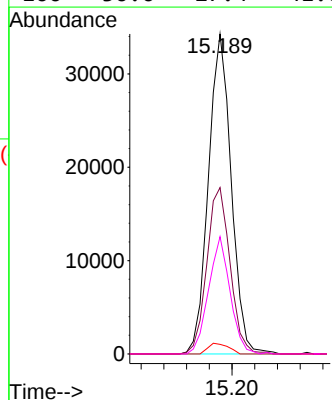
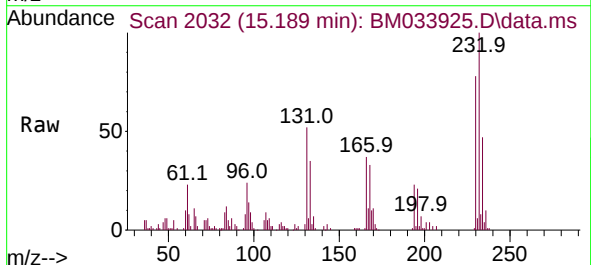
Ion Ratio Lower Upper

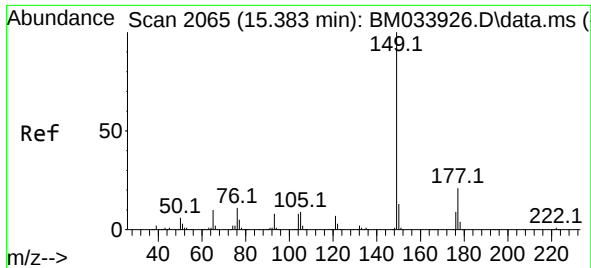
232 100

131 52.0 41.4 62.2

130 3.0 2.0 3.0

166 36.6 27.4 41.0

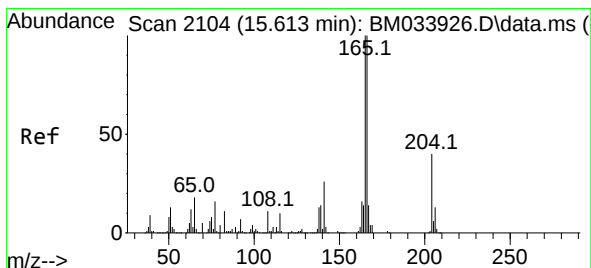
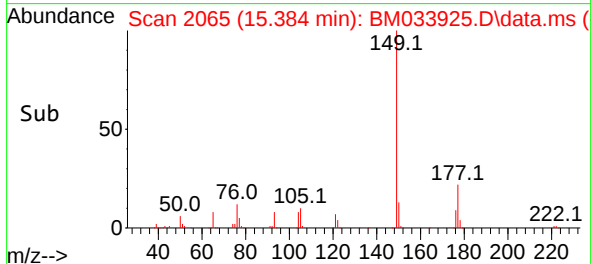
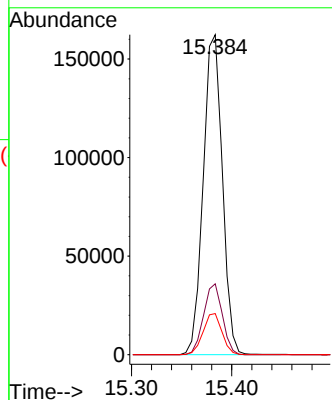
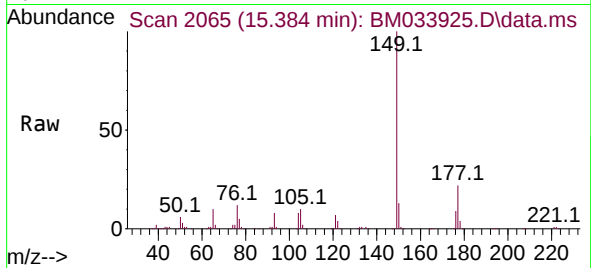




#59
Diethylphthalate
Concen: 9.786 ng/ul
RT: 15.384 min Scan# 2065
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

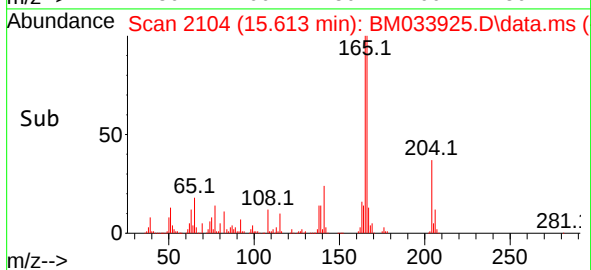
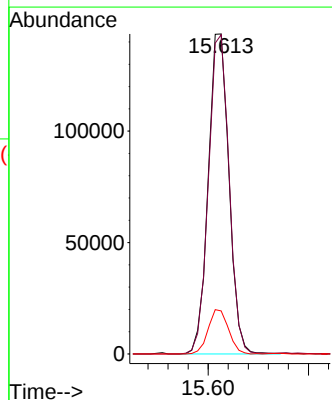
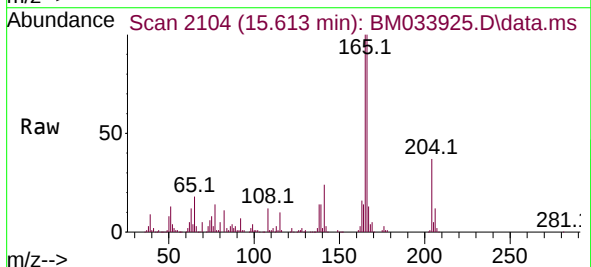
Instrument :
BNA_M
ClientSampleId :
SSTD010026

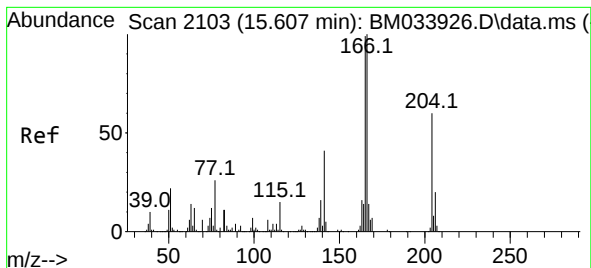
Tgt Ion:149 Resp: 216018
Ion Ratio Lower Upper
149 100
177 22.1 17.1 25.7
150 12.8 9.9 14.9



#61
Fluorene
Concen: 10.290 ng/ul
RT: 15.613 min Scan# 2104
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion:166 Resp: 206587
Ion Ratio Lower Upper
166 100
165 99.7 77.9 116.9
167 13.4 10.3 15.5

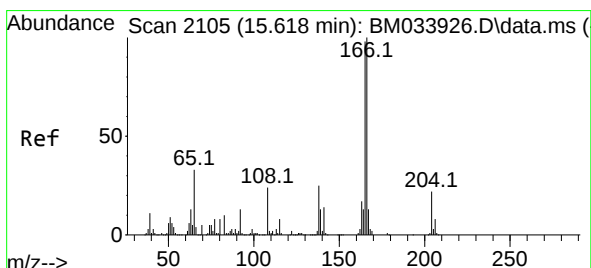
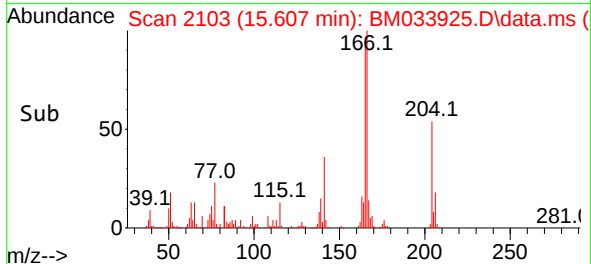
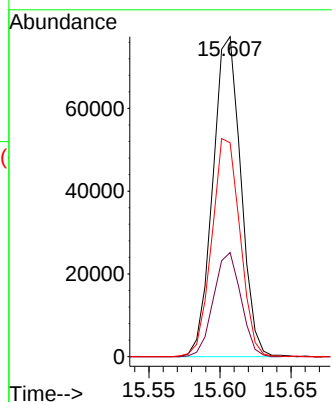
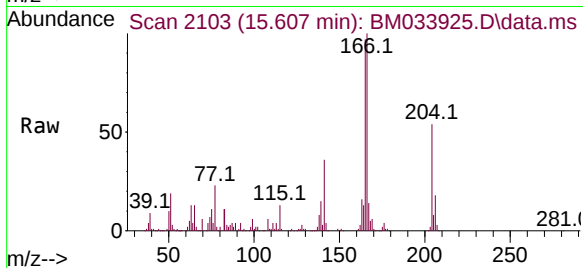




#62
4-Chlorophenyl-phenylether
Concen: 10.535 ng/ul
RT: 15.607 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

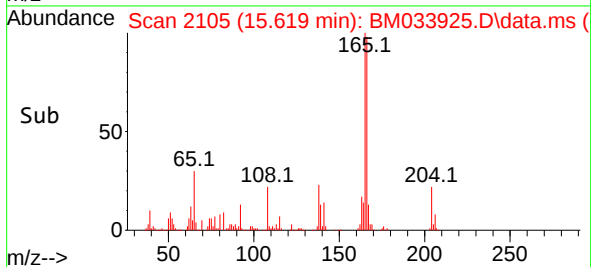
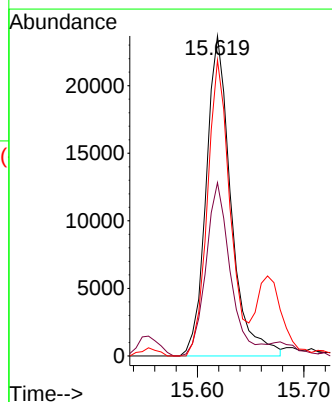
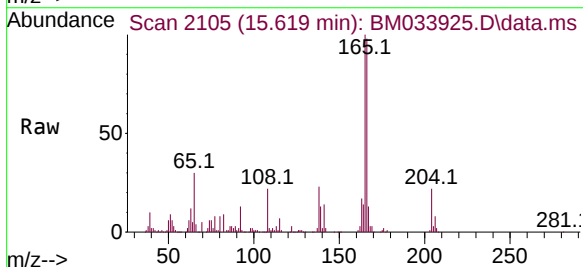
Instrument :
BNA_M
ClientSampleId :
SSTD010026

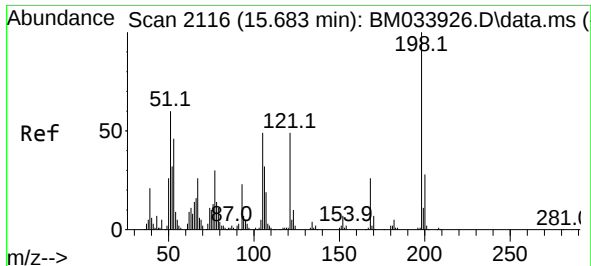
Tgt Ion:204 Resp: 106157
Ion Ratio Lower Upper
204 100
206 32.6 27.8 41.8
141 66.8 54.9 82.3



#63
4-Nitroaniline
Concen: 9.690 ng/ul
RT: 15.619 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion:138 Resp: 38419
Ion Ratio Lower Upper
138 100
92 54.2 48.0 72.0
108 92.5 89.5 134.3

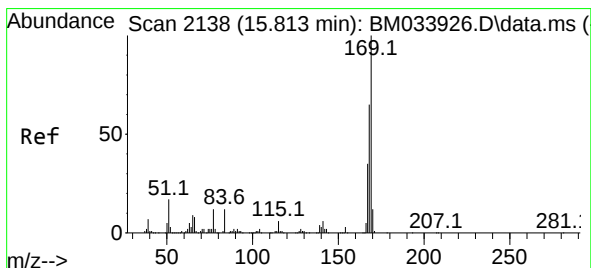
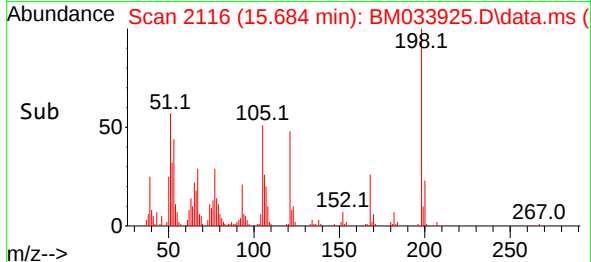
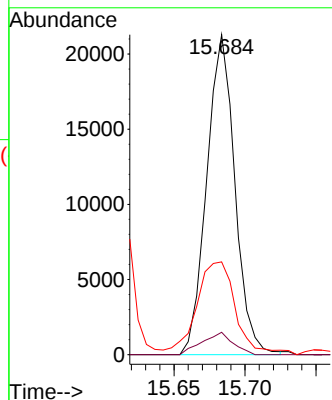
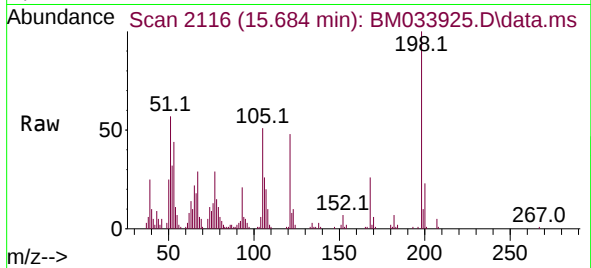




#66
4,6-Dinitro-2-methylphenol
Concen: 9.651 ng/ul
RT: 15.684 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

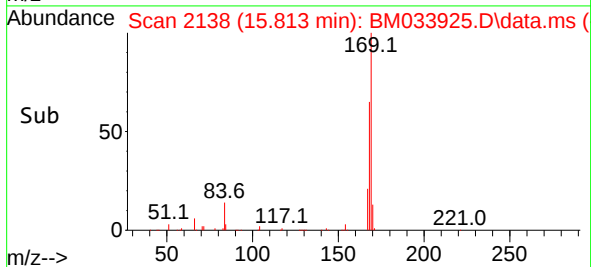
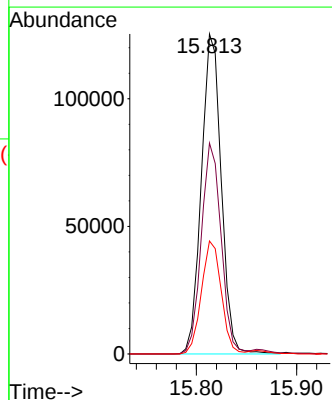
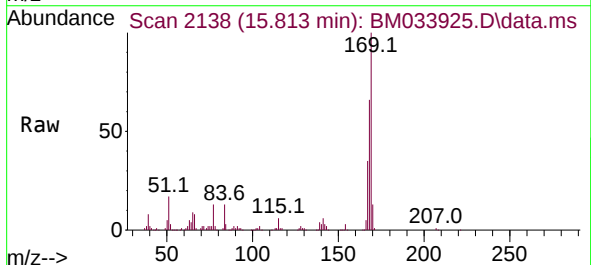
Instrument :
BNA_M
ClientSampleId :
SSTD010026

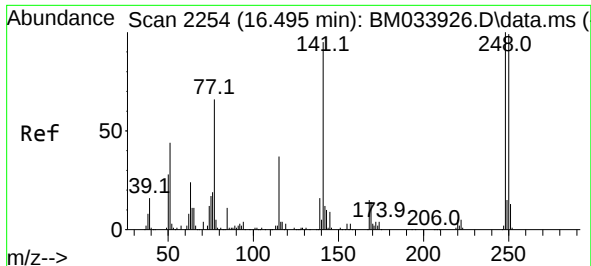
Tgt Ion:198 Resp: 29352
Ion Ratio Lower Upper
198 100
182 7.0 4.2 6.2#
77 29.0 26.3 39.5



#67
N-Nitrosodiphenylamine
Concen: 11.222 ng/ul
RT: 15.813 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion:169 Resp: 173342
Ion Ratio Lower Upper
169 100
168 65.9 52.9 79.3
167 35.3 29.9 44.9

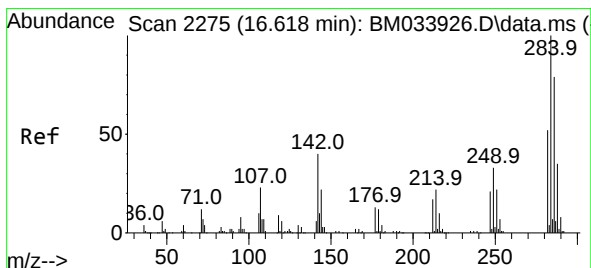
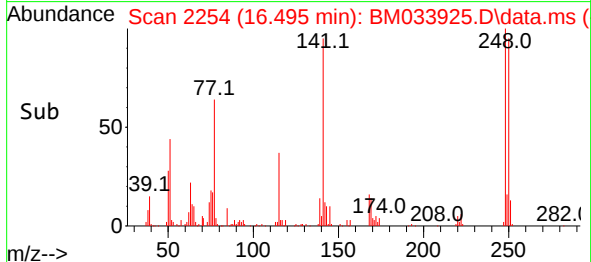
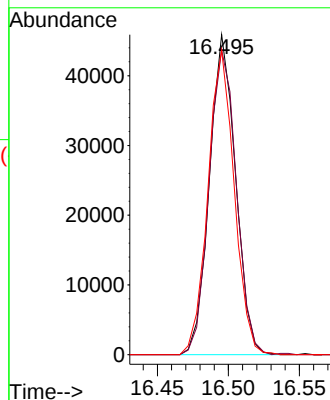
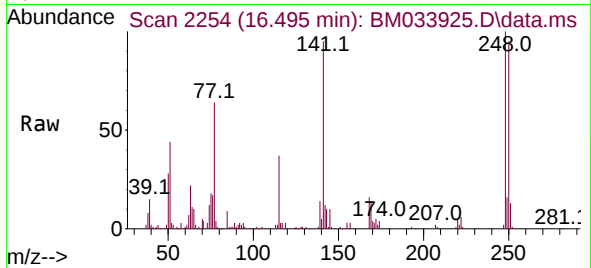




#68
4-Bromophenyl-phenylether
Concen: 11.609 ng/ul
RT: 16.495 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

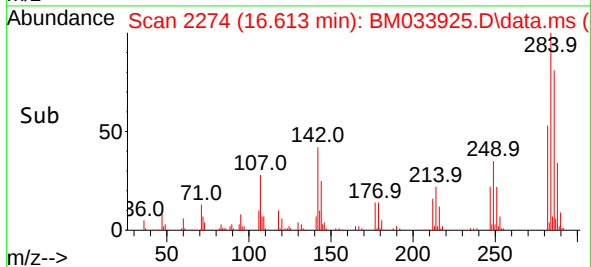
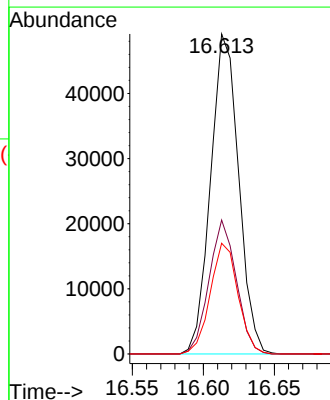
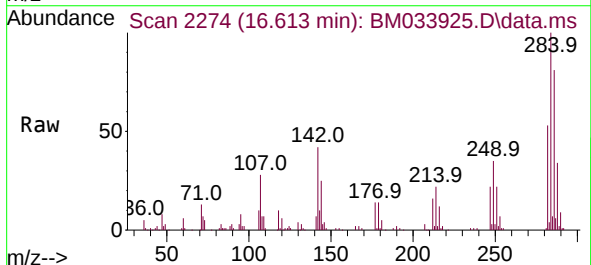
Instrument :
BNA_M
ClientSampleId :
SSTD010026

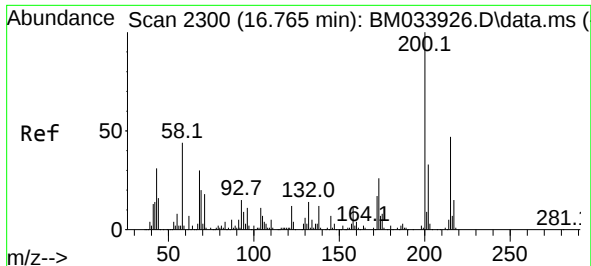
Tgt Ion:248 Resp: 58683
Ion Ratio Lower Upper
248 100
250 95.3 79.0 118.4
141 95.2 69.7 104.5



#69
Hexachlorobenzene
Concen: 10.957 ng/ul
RT: 16.613 min Scan# 2274
Delta R.T. -0.005 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion:284 Resp: 67451
Ion Ratio Lower Upper
284 100
142 41.9 34.3 51.5
249 34.6 26.1 39.1

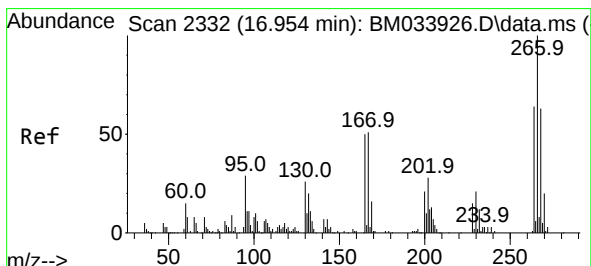
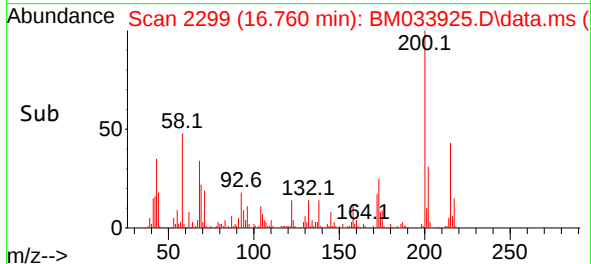
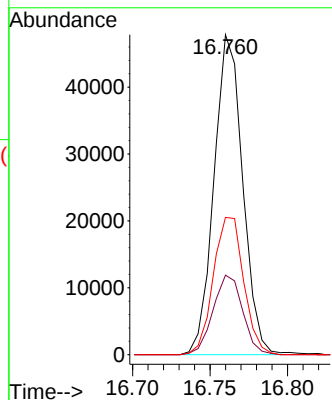
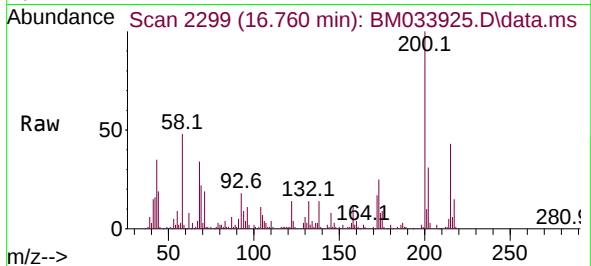




#70
Atrazine
Concen: 9.999 ng/ul
RT: 16.760 min Scan# 21
Delta R.T. -0.005 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

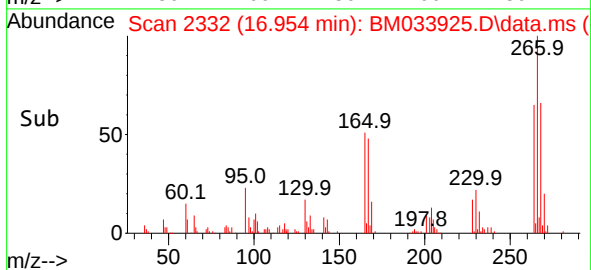
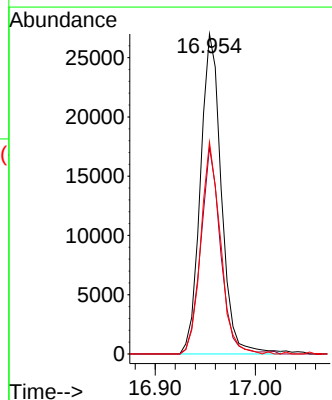
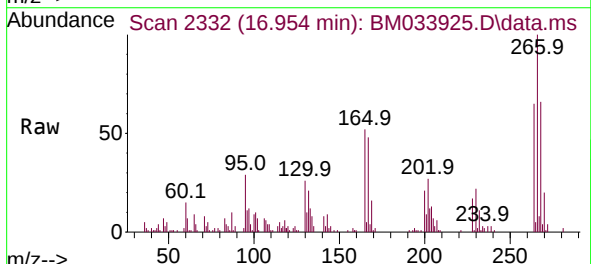
Instrument :
BNA_M
ClientSampleId :
SSTD010026

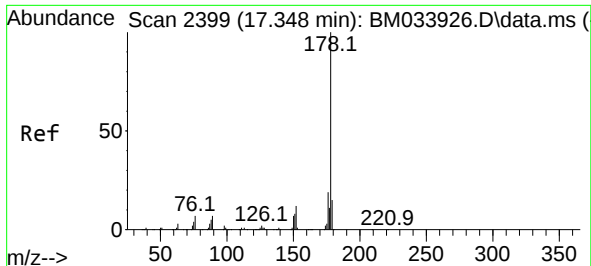
Tgt Ion:200 Resp: 61471
Ion Ratio Lower Upper
200 100
173 24.8 20.6 30.8
215 42.9 36.9 55.3



#71
Pentachlorophenol
Concen: 9.755 ng/ul
RT: 16.954 min Scan# 2332
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion:266 Resp: 39285
Ion Ratio Lower Upper
266 100
264 64.7 49.1 73.7
268 66.3 47.8 71.8

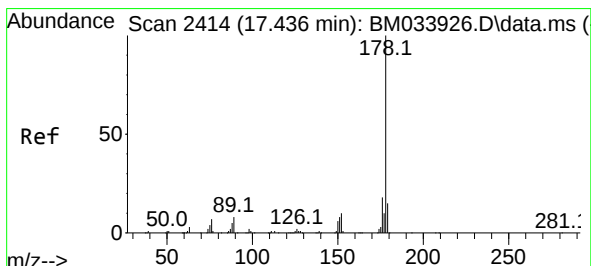
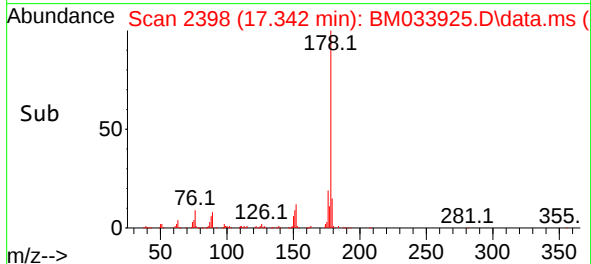
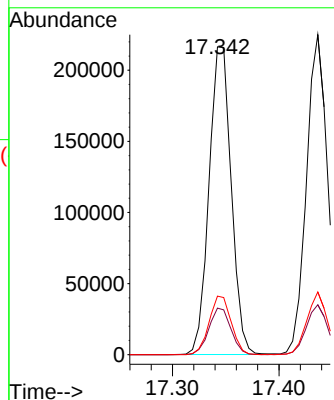
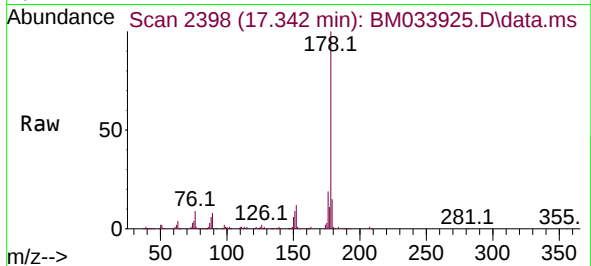




#72
Phenanthrene
Concen: 10.829 ng/ul
RT: 17.342 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

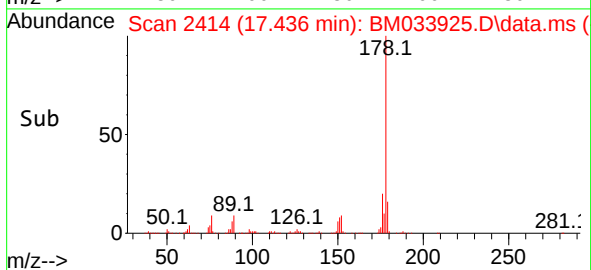
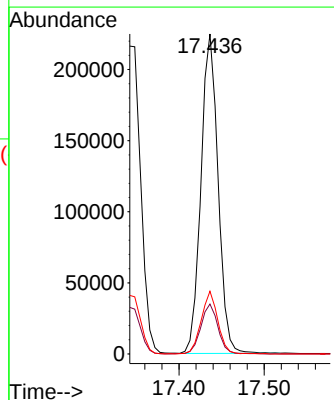
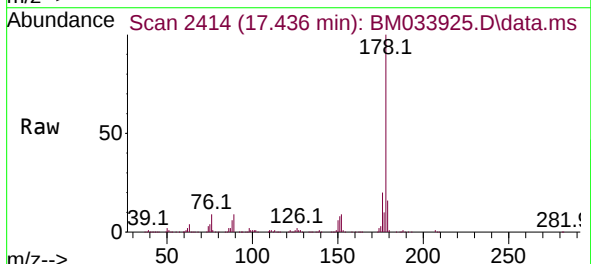
Instrument :
BNA_M
ClientSampleId :
SSTD010026

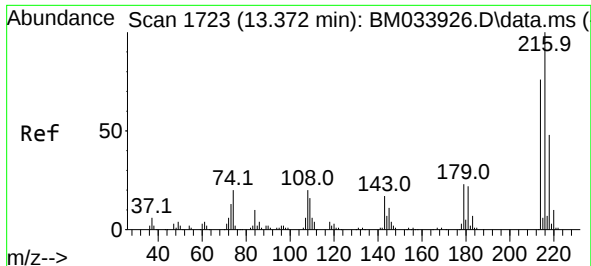
Tgt Ion:178 Resp: 314209
Ion Ratio Lower Upper
178 100
179 15.1 11.7 17.5
176 19.0 15.1 22.7



#74
Anthracene
Concen: 10.635 ng/ul
RT: 17.436 min Scan# 2414
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion:178 Resp: 313391
Ion Ratio Lower Upper
178 100
179 15.6 12.3 18.5
176 19.6 14.5 21.7

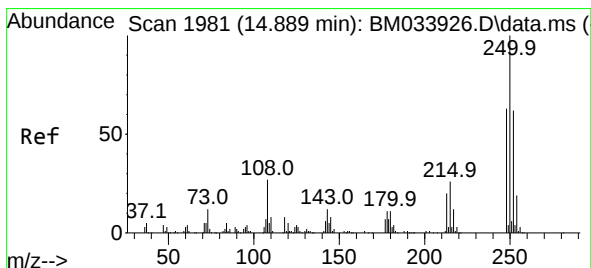
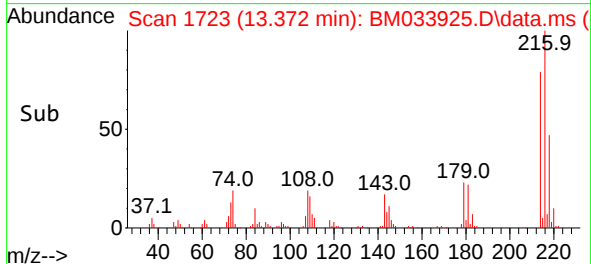
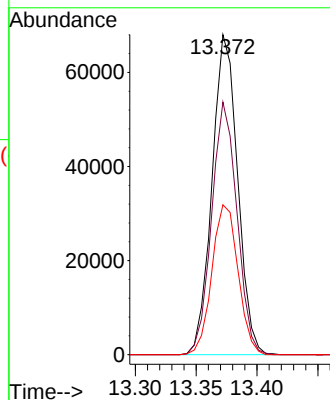
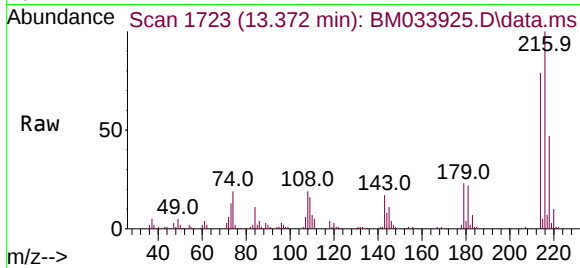




#75
1,2,3,4-Tetrachlorobenzene
Concen: 12.995 ng/uL
RT: 13.372 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

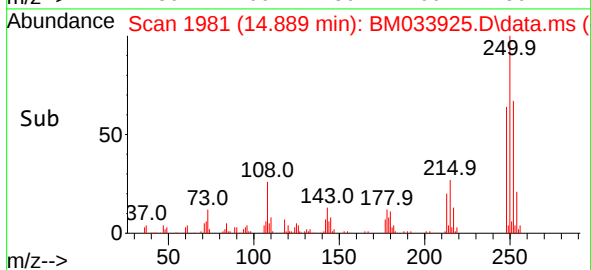
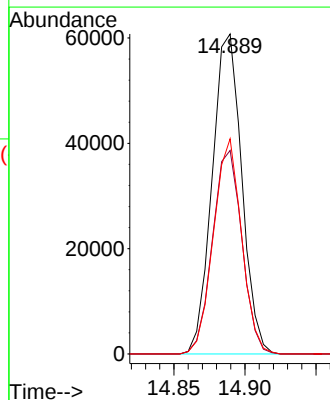
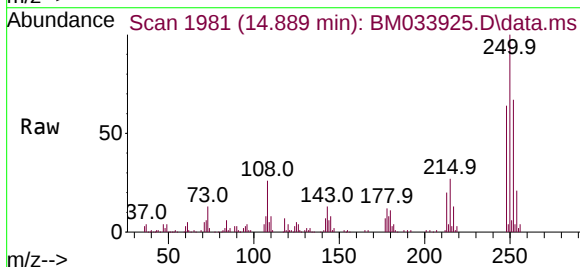
Instrument :
BNA_M
ClientSampleId :
SSTD010026

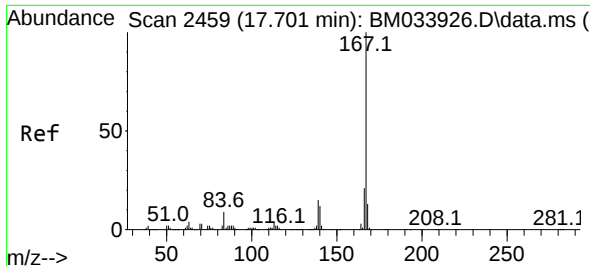
Tgt Ion:216 Resp: 99451
Ion Ratio Lower Upper
216 100
214 79.0 65.4 98.0
218 46.8 38.8 58.2



#76
Pentachlorobenzene
Concen: 12.254 ng/uL
RT: 14.889 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion:250 Resp: 88090
Ion Ratio Lower Upper
250 100
248 63.6 51.6 77.4
252 67.3 52.0 78.0

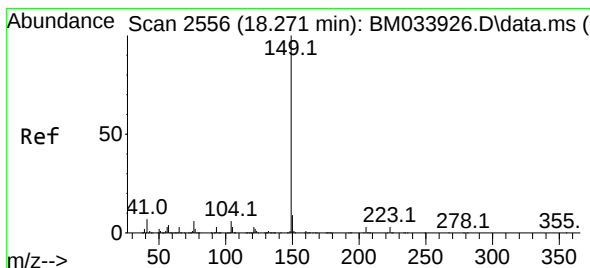
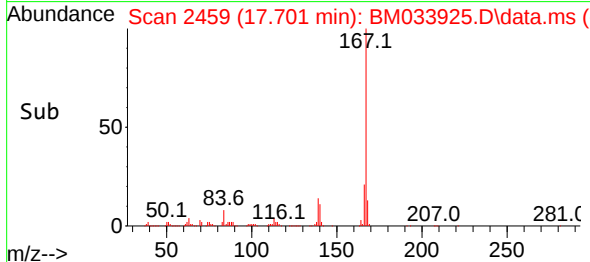
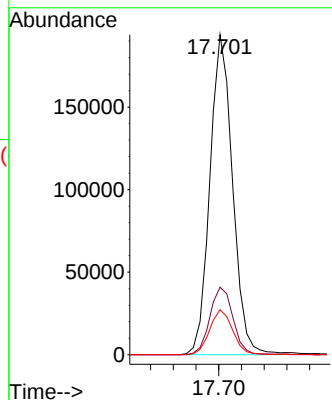
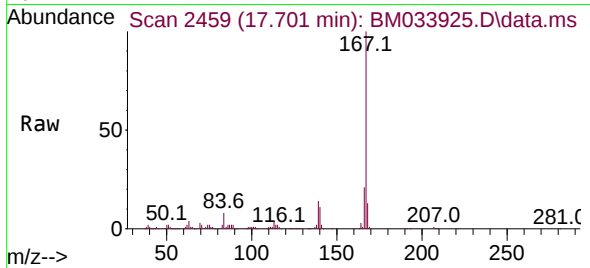




#77
 Carbazole
 Concen: 10.174 ng/ul
 RT: 17.701 min Scan# 2459
 Delta R.T. 0.000 min
 Lab File: BM033925.D
 Acq: 31 Jan 2022 14:21

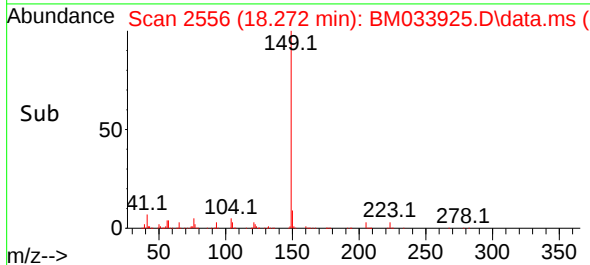
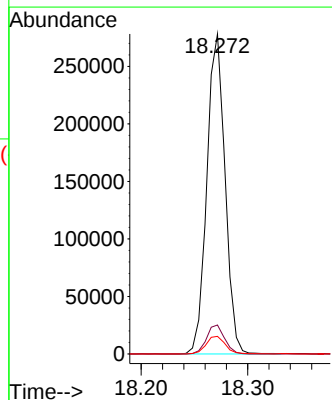
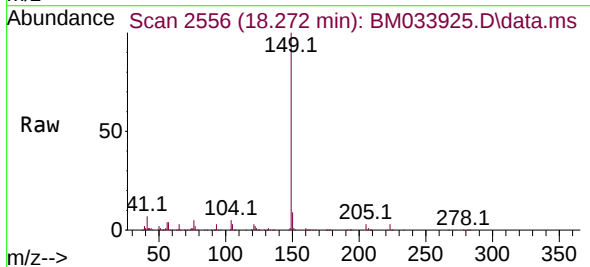
Instrument :
 BNA_M
 ClientSampleId :
 SSTD010026

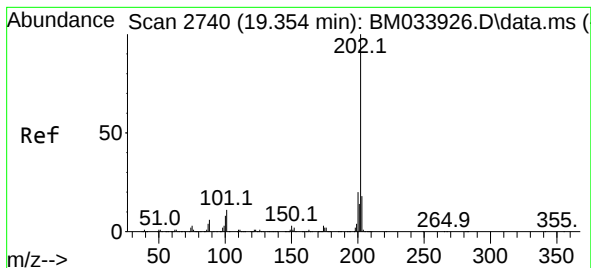
Tgt Ion:167 Resp: 268953
 Ion Ratio Lower Upper
 167 100
 166 21.1 16.9 25.3
 139 14.1 10.5 15.7



#78
 Di-n-butylphthalate
 Concen: 9.954 ng/ul
 RT: 18.272 min Scan# 2556
 Delta R.T. 0.000 min
 Lab File: BM033925.D
 Acq: 31 Jan 2022 14:21

Tgt Ion:149 Resp: 331345
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.0 10.6
 104 5.5 5.1 7.7





#80

Fluoranthene

Concen: 11.831 ng/ul

RT: 19.354 min Scan# 21

Delta R.T. 0.000 min

Lab File: BM033925.D

Acq: 31 Jan 2022 14:21

Instrument :

BNA_M

ClientSampleId :

SSTD010026

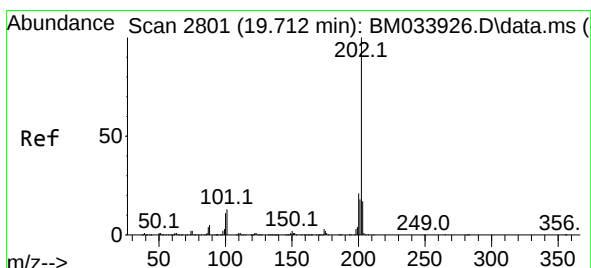
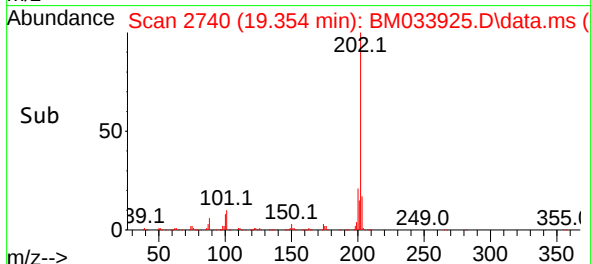
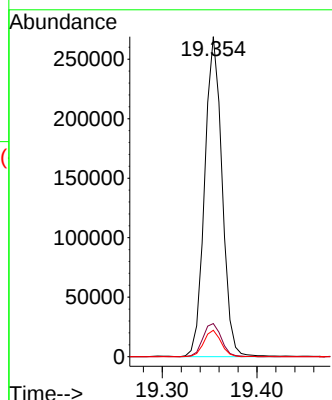
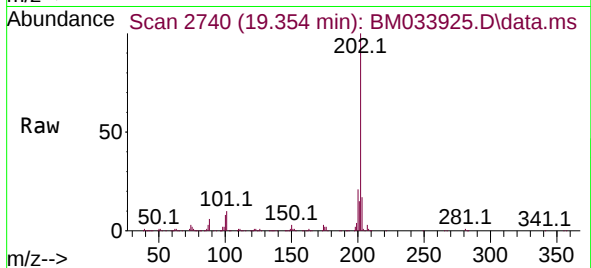
Tgt Ion:202 Resp: 342937

Ion Ratio Lower Upper

202 100

101 10.4 8.2 12.4

100 8.2 6.9 10.3



#82

Pyrene

Concen: 11.795 ng/ul

RT: 19.713 min Scan# 2801

Delta R.T. 0.000 min

Lab File: BM033925.D

Acq: 31 Jan 2022 14:21

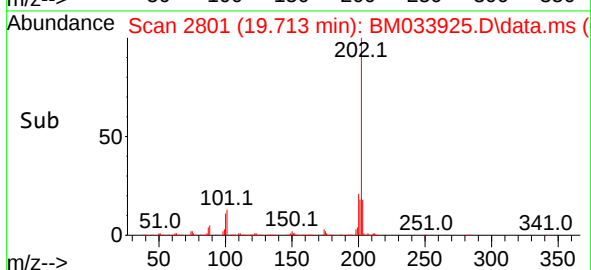
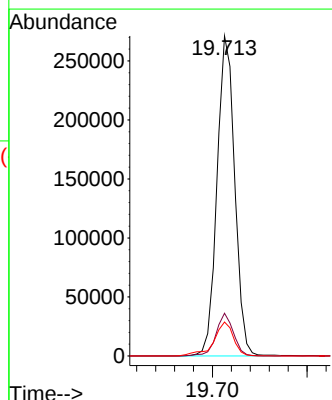
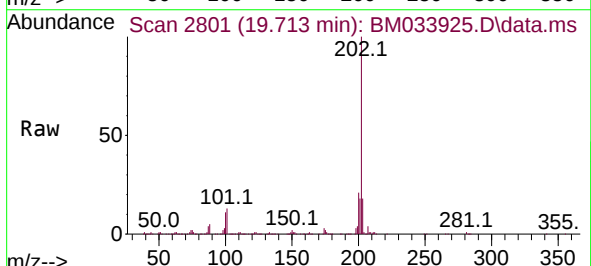
Tgt Ion:202 Resp: 353459

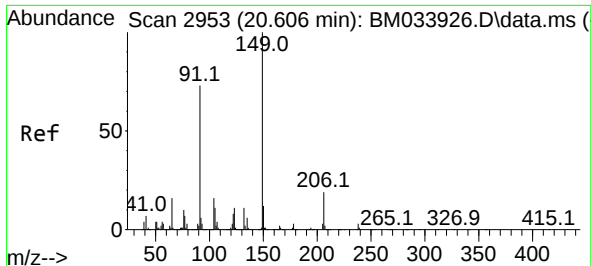
Ion Ratio Lower Upper

202 100

101 13.3 9.8 14.6

100 10.6 8.6 13.0

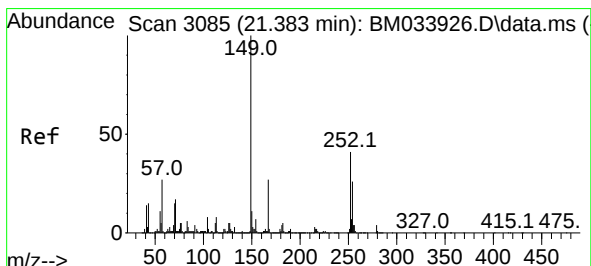
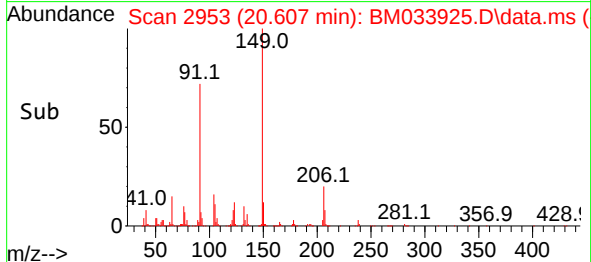
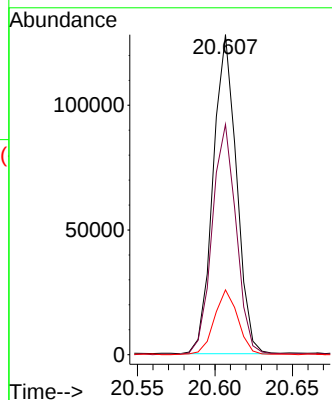
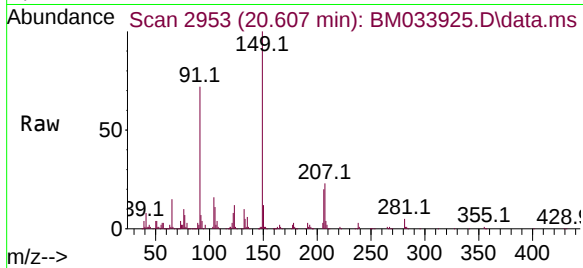




#83
 Butylbenzylphthalate
 Concen: 10.386 ng/ul
 RT: 20.607 min Scan# 2953
 Delta R.T. 0.000 min
 Lab File: BM033925.D
 Acq: 31 Jan 2022 14:21

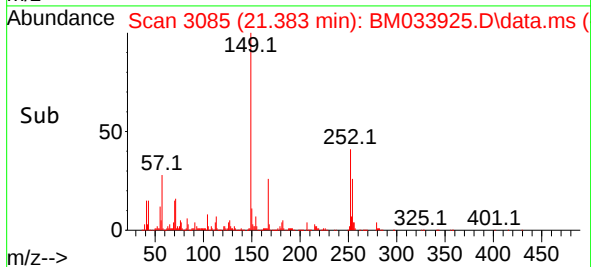
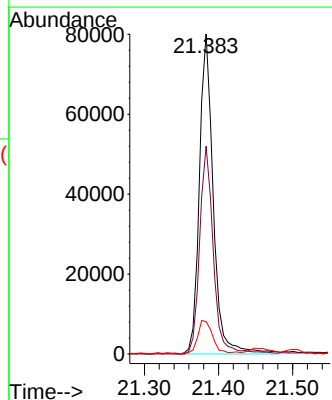
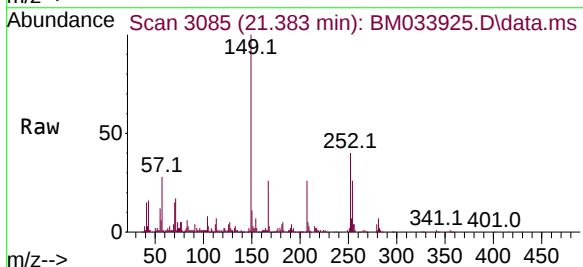
Instrument :
 BNA_M
 ClientSampleId :
 SSTD010026

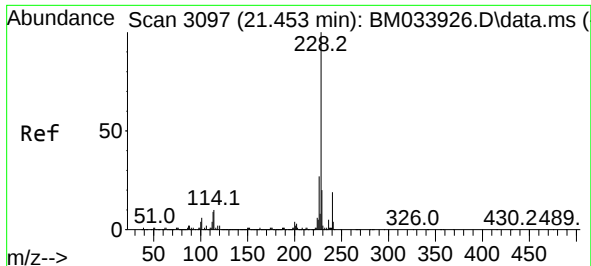
Tgt Ion:149 Resp: 134651
 Ion Ratio Lower Upper
 149 100
 91 71.9 69.3 103.9
 206 20.2 16.1 24.1



#84
 3,3'-Dichlorobenzidine
 Concen: 10.397 ng/ul
 RT: 21.383 min Scan# 3085
 Delta R.T. 0.000 min
 Lab File: BM033925.D
 Acq: 31 Jan 2022 14:21

Tgt Ion:252 Resp: 104455
 Ion Ratio Lower Upper
 252 100
 254 64.9 49.4 74.2
 126 10.1 8.2 12.4

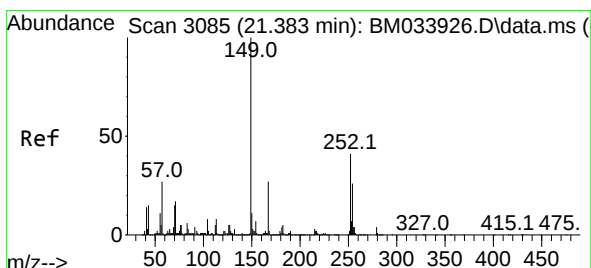
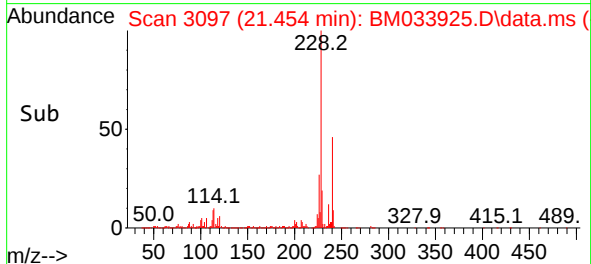
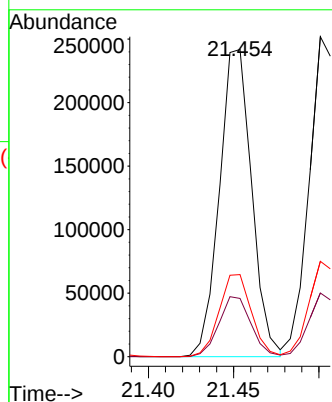
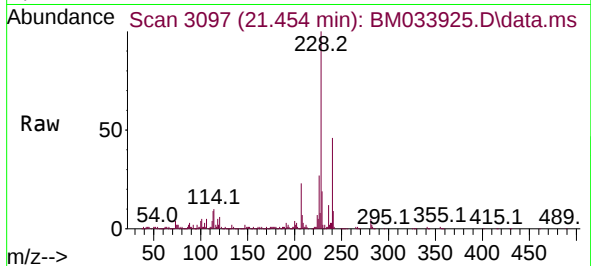




#85
Benzo(a)anthracene
Concen: 10.791 ng/ul
RT: 21.454 min Scan# 3097
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

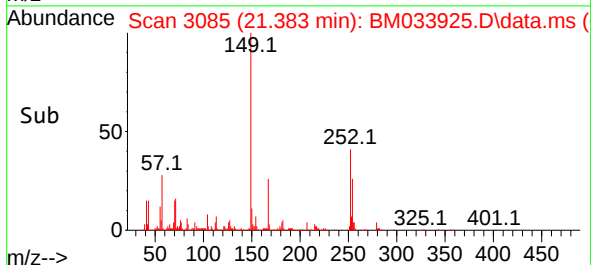
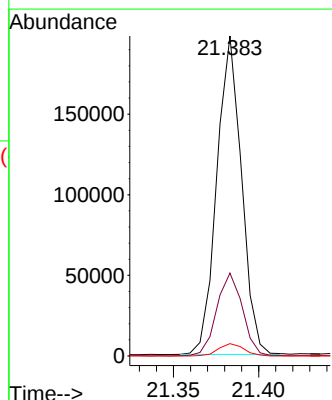
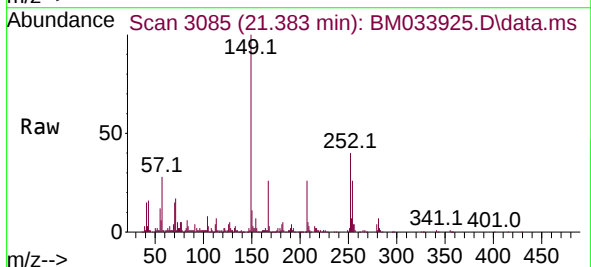
Instrument :
BNA_M
ClientSampleId :
SSTD010026

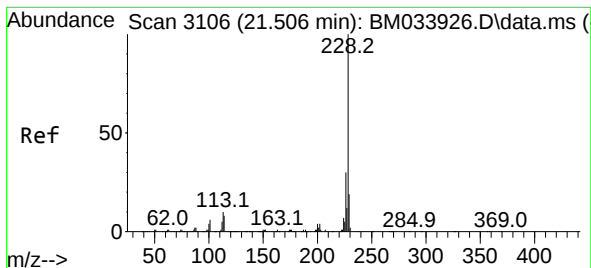
Tgt Ion:228 Resp: 319013
Ion Ratio Lower Upper
228 100
229 18.9 15.0 22.4
226 26.7 21.4 32.0



#86
Bis(2-ethylhexyl)phthalate
Concen: 9.803 ng/ul
RT: 21.383 min Scan# 3085
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion:149 Resp: 199307
Ion Ratio Lower Upper
149 100
167 25.9 21.8 32.8
279 3.9 3.2 4.8





#87

Chrysene

Concen: 10.827 ng/ul

RT: 21.501 min Scan# 3106

Delta R.T. -0.005 min

Lab File: BM033925.D

Acq: 31 Jan 2022 14:21

Instrument :

BNA_M

ClientSampleId :

SSTD010026

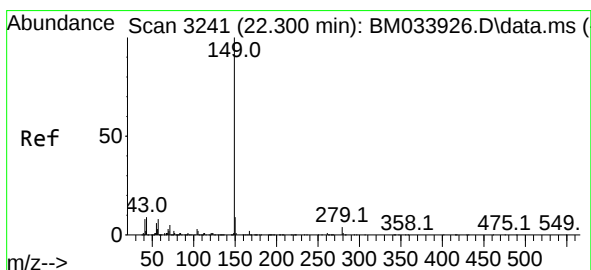
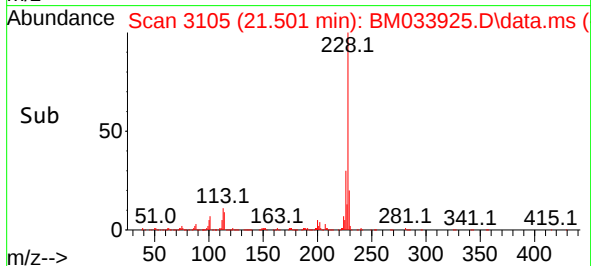
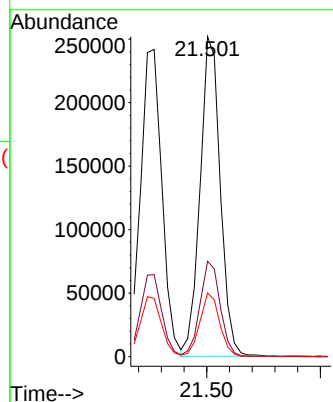
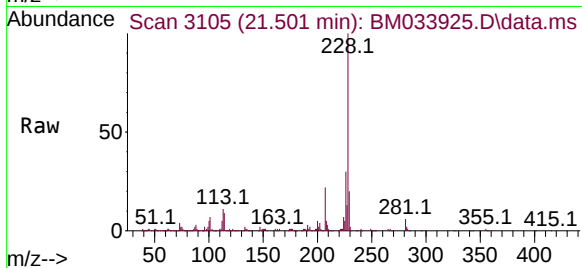
Tgt Ion:228 Resp: 310744

Ion Ratio Lower Upper

228 100

226 29.8 24.5 36.7

229 19.9 15.9 23.9



#89

Di-n-octyl phthalate

Concen: 8.726 ng/ul

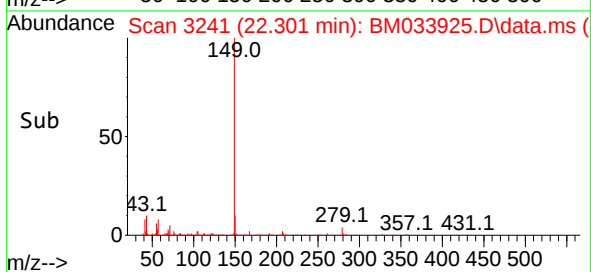
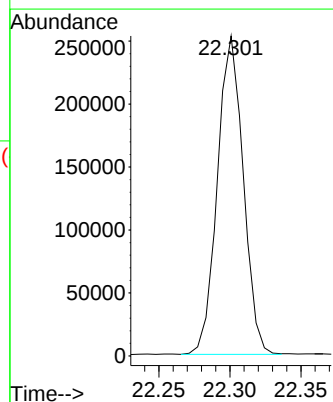
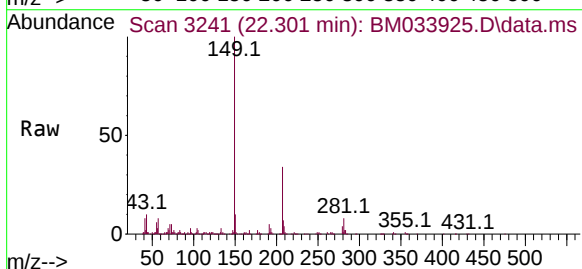
RT: 22.301 min Scan# 3241

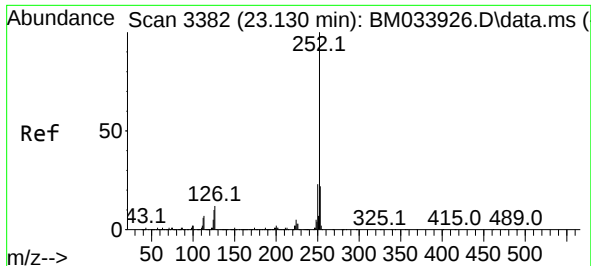
Delta R.T. 0.000 min

Lab File: BM033925.D

Acq: 31 Jan 2022 14:21

Tgt Ion:149 Resp: 319817

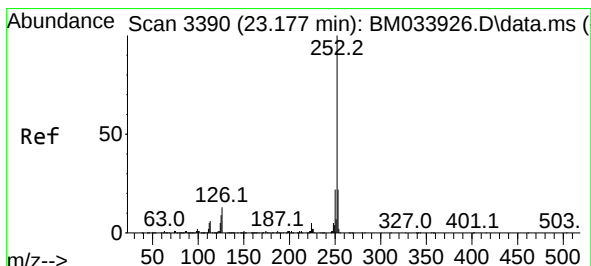
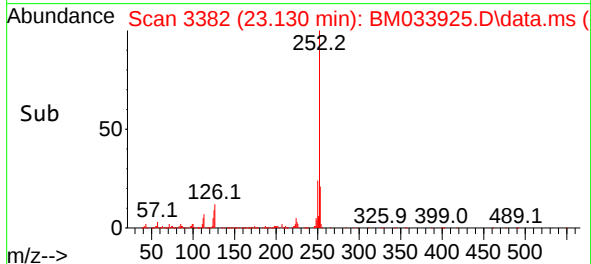
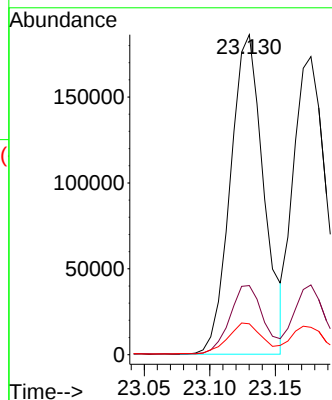
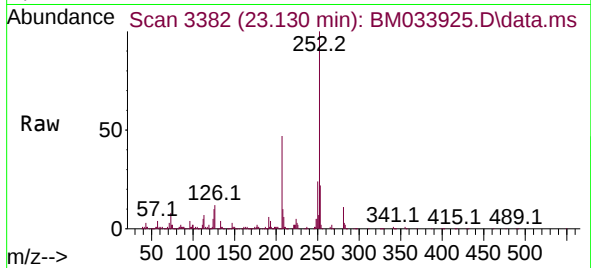




#90
Benzo(b)fluoranthene
Concen: 10.857 ng/ul
RT: 23.130 min Scan# 3382
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

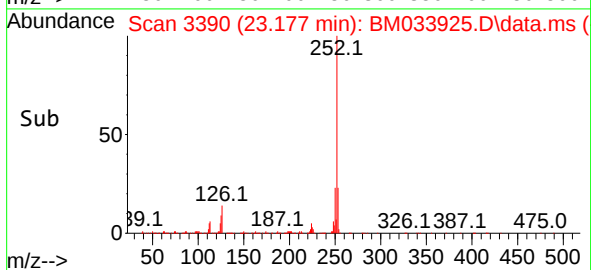
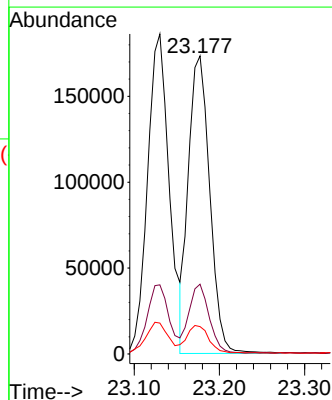
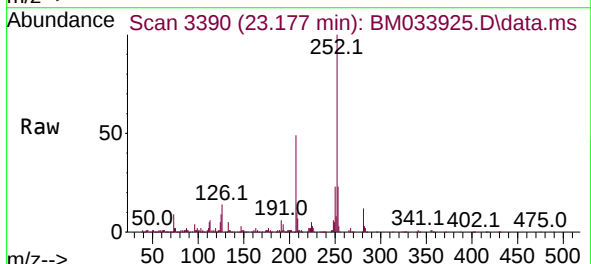
Instrument :
BNA_M
ClientSampleId :
SSTD010026

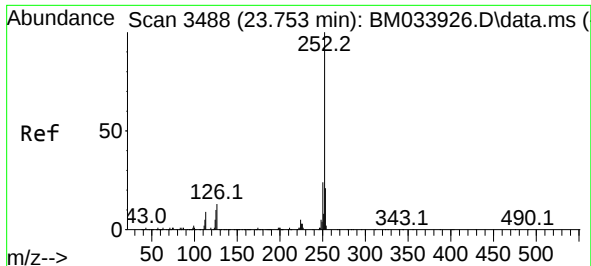
Tgt Ion:252 Resp: 329542
Ion Ratio Lower Upper
252 100
253 21.6 17.7 26.5
125 9.7 7.8 11.6



#91
Benzo(k)fluoranthene
Concen: 10.674 ng/ul
RT: 23.177 min Scan# 3390
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion:252 Resp: 301556
Ion Ratio Lower Upper
252 100
253 23.4 17.6 26.4
125 9.2 7.4 11.2

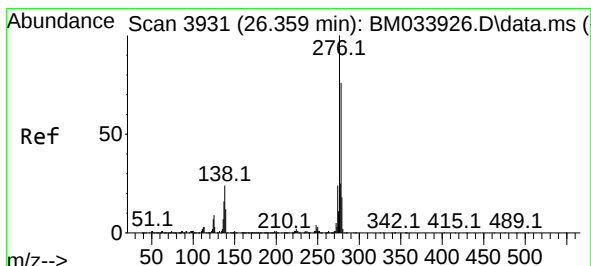
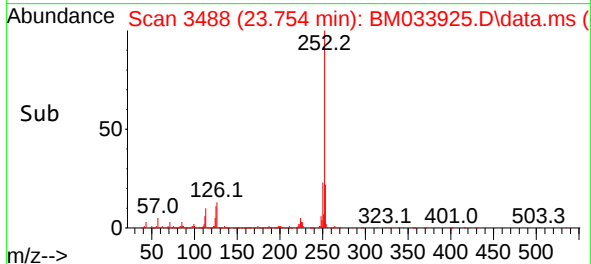
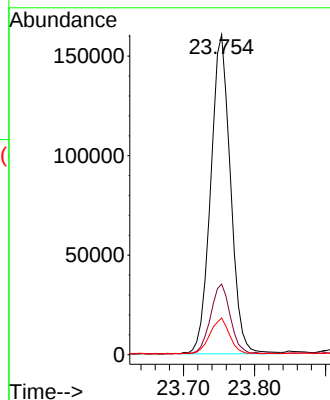
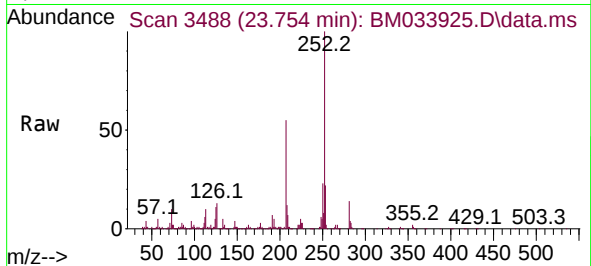




#93
Benzo(a)pyrene
Concen: 10.918 ng/ul
RT: 23.754 min Scan# 34
Delta R.T. 0.000 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

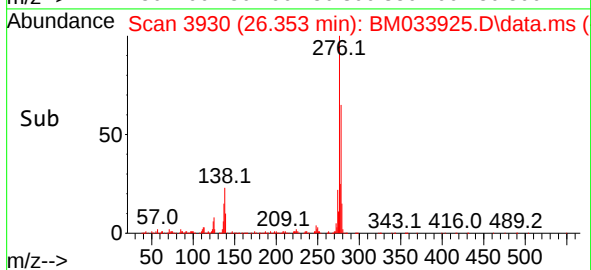
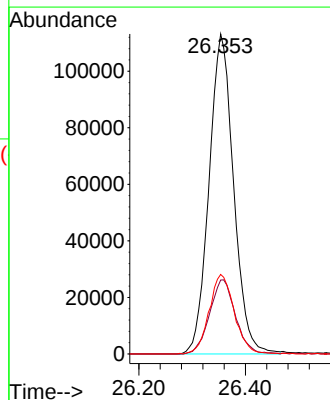
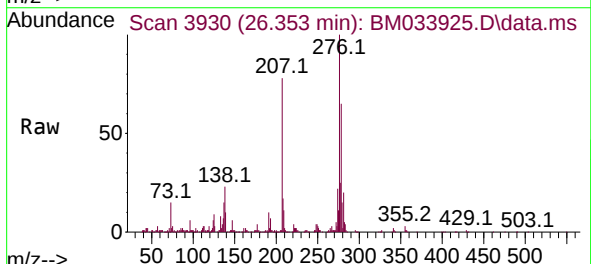
Instrument :
BNA_M
ClientSampleId :
SSTD010026

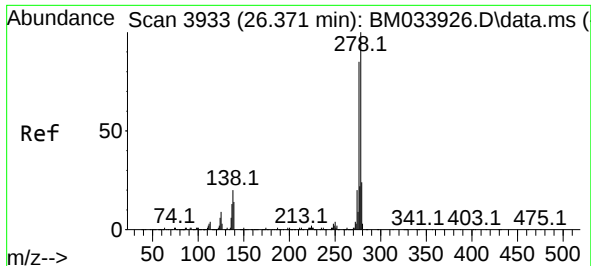
Tgt Ion:252 Resp: 309929
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 11.5 7.8 11.6



#94
Indeno(1,2,3-cd)pyrene
Concen: 12.699 ng/ul
RT: 26.353 min Scan# 3930
Delta R.T. -0.005 min
Lab File: BM033925.D
Acq: 31 Jan 2022 14:21

Tgt Ion:276 Resp: 362764
Ion Ratio Lower Upper
276 100
138 23.1 16.5 24.7
277 24.8 20.6 31.0

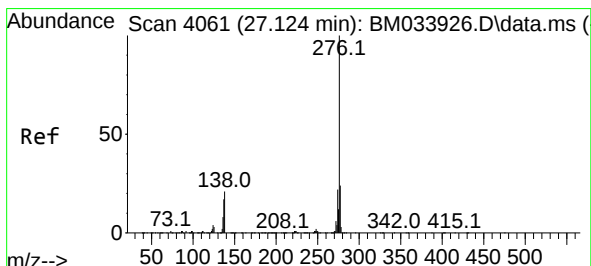
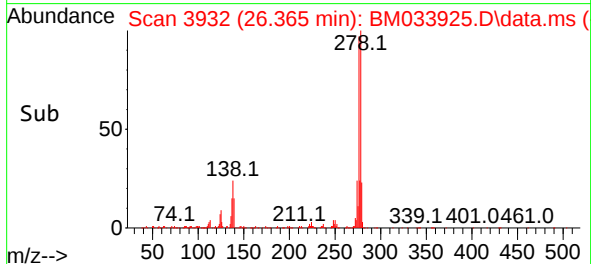
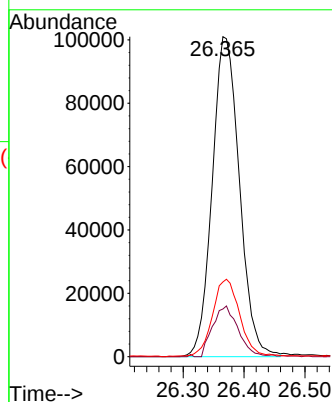
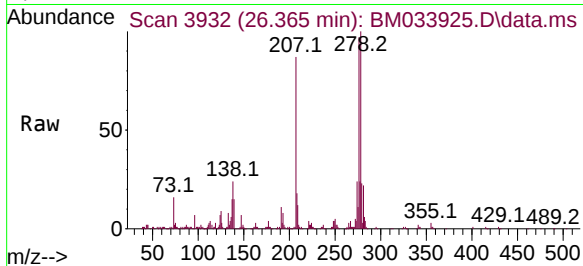




#95
 Dibenzo(a,h)anthracene
 Concen: 12.735 ng/ul
 RT: 26.365 min Scan# 3933
 Delta R.T. -0.005 min
 Lab File: BM033925.D
 Acq: 31 Jan 2022 14:21

Instrument :
 BNA_M
 ClientSampleId :
 SSTD010026

Tgt Ion:278 Resp: 313483
 Ion Ratio Lower Upper
 278 100
 139 14.9 11.0 16.4
 279 23.4 18.1 27.1



#96
 Benzo(g,h,i)perylene
 Concen: 13.158 ng/ul
 RT: 27.118 min Scan# 4060
 Delta R.T. -0.005 min
 Lab File: BM033925.D
 Acq: 31 Jan 2022 14:21

Tgt Ion:276 Resp: 306744
 Ion Ratio Lower Upper
 276 100
 138 22.6 15.6 23.4
 277 22.6 18.7 28.1

