

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110121\
 Data File : BM032837.D
 Acq On : 01 Nov 2021 17:14
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Quant Time: Nov 01 17:46:01 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM110121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 01 16:50:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.495	152	185923	20.000	ng	0.00
21) Naphthalene-d8	10.284	136	785754	20.000	ng	# 0.00
39) Acenaphthene-d10	14.160	164	504485	20.000	ng	0.00
64) Phenanthrene-d10	16.895	188	999017	20.000	ng	# 0.00
76) Chrysene-d12	21.083	240	745494	20.000	ng	0.00
86) Perylene-d12	23.194	264	620863	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.084	112	1123478	101.814	ng	0.00
7) Phenol-d6	6.713	99	1779836	117.948	ng	0.01
23) Nitrobenzene-d5	8.660	82	1755306	124.245	ng	0.00
42) 2,4,6-Tribromophenol	15.660	330	605524	107.216	ng	0.00
45) 2-Fluorobiphenyl	12.778	172	3536203	104.220	ng	0.00
79) Terphenyl-d14	19.530	244	4206597	118.837	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.919	88	153277	32.641	ng	95
3) Pyridine	3.325	79	507964	39.976	ng	92
4) n-Nitrosodimethylamine	3.243	42	221642	43.492	ng	# 72
6) Aniline	6.837	93	1017138	61.002	ng	95
8) 2-Chlorophenol	7.072	128	699538	58.165	ng	98
9) Benzaldehyde	6.631	77	456602	51.844	ng	91
10) Phenol	6.737	94	864873	59.525	ng	86
11) bis(2-Chloroethyl)ether	6.931	93	691323	59.829	ng	96
12) 1,3-Dichlorobenzene	7.390	146	764734	56.410	ng	# 93
13) 1,4-Dichlorobenzene	7.531	146	782041	56.683	ng	98
14) 1,2-Dichlorobenzene	7.854	146	761788	57.522	ng	97
15) Benzyl Alcohol	7.754	79	678191	65.621	ng	90
16) 2,2'-oxybis(1-Chloropr...	8.037	45	1041954	71.175	ng	97
17) 2-Methylphenol	7.972	107	616502	62.789	ng	# 91
18) Hexachloroethane	8.578	117	298792	63.611	ng	91
19) n-Nitroso-di-n-propyla...	8.319	70	558368	68.058	ng	88
20) 3+4-Methylphenols	8.307	107	820342	61.929	ng	# 84
22) Acetophenone	8.325	105	1091472	57.637	ng	# 91
24) Nitrobenzene	8.701	77	847054	62.165	ng	# 90
25) Isophorone	9.219	82	1536731	65.462	ng	97
26) 2-Nitrophenol	9.407	139	416516	65.697	ng	# 78
27) 2,4-Dimethylphenol	9.489	122	616108	57.604	ng	95
28) bis(2-Chloroethoxy)met...	9.707	93	979431	58.025	ng	99
29) 2,4-Dichlorophenol	9.948	162	706032	59.267	ng	97
30) 1,2,4-Trichlorobenzene	10.154	180	764468	56.574	ng	99
31) Naphthalene	10.331	128	2300704	57.063	ng	99
32) Benzoic acid	9.725	122	551084	74.132	ng	# 84
33) 4-Chloroaniline	10.448	127	990992	59.545	ng	96
34) Hexachlorobutadiene	10.631	225	465641	57.670	ng	98
35) Caprolactam	11.266	113	243665	66.744	ng	90
36) 4-Chloro-3-methylphenol	11.607	107	794453	61.945	ng	98
37) 2-Methylnaphthalene	11.954	142	1603057	58.503	ng	95
38) 1-Methylnaphthalene	12.178	142	1554361	58.051	ng	99
40) 1,2,4,5-Tetrachloroben...	12.342	216	803658	55.303	ng	# 97
41) Hexachlorocyclopentadiene	12.325	237	479595	69.231	ng	99
43) 2,4,6-Trichlorophenol	12.589	196	587987	58.478	ng	95

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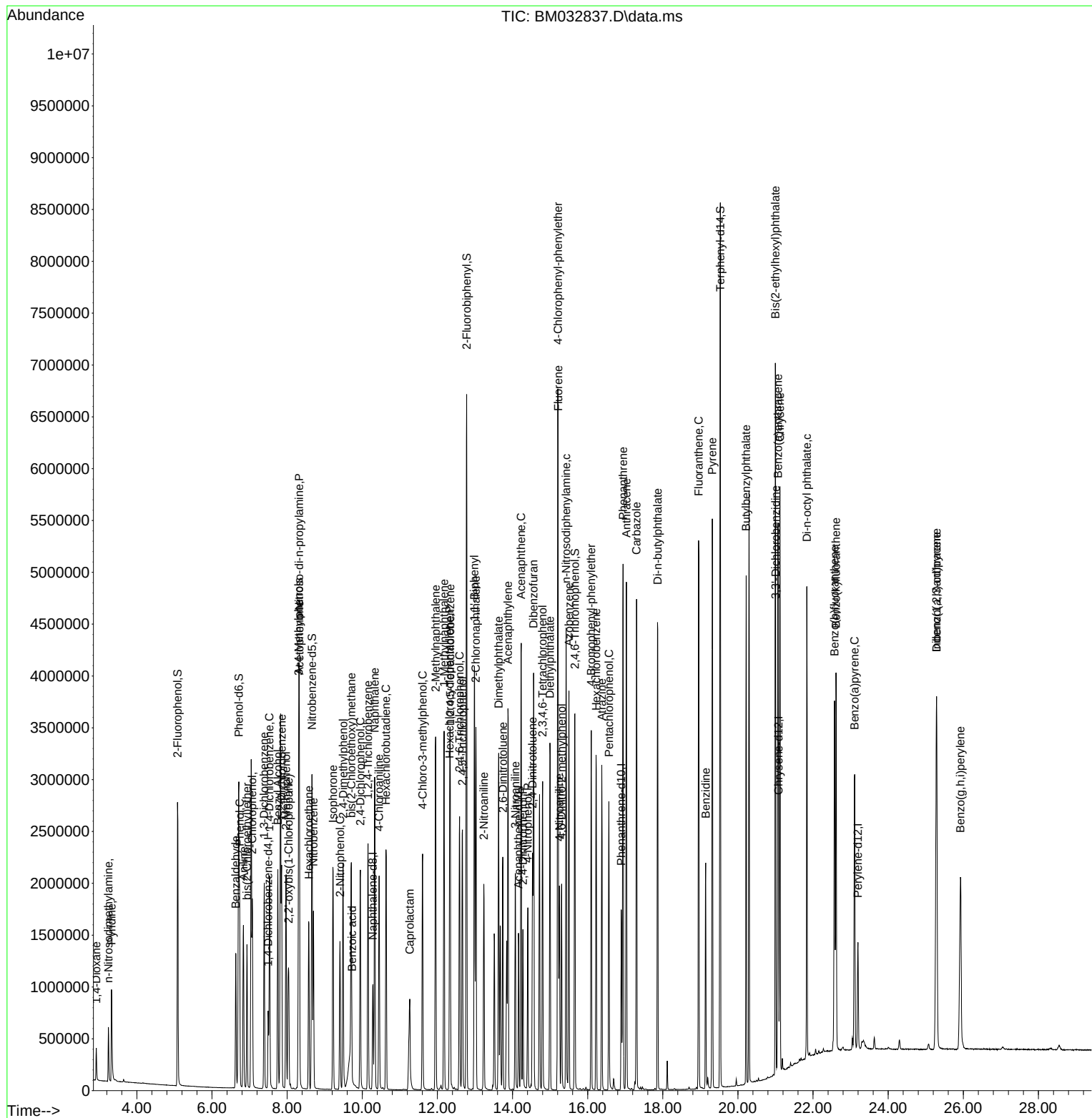
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.666	196	638519	59.077	ng	# 92
46) 1,1'-Biphenyl	12.983	154	2094451	56.260	ng	100
47) 2-Chloronaphthalene	13.025	162	1613907	56.531	ng	99
48) 2-Nitroaniline	13.236	65	551062	70.997	ng	# 86
49) Acenaphthylene	13.877	152	2607828	58.834	ng	99
50) Dimethylphthalate	13.630	163	2048561	57.503	ng	100
51) 2,6-Dinitrotoluene	13.742	165	450021	62.361	ng	# 68
52) Acenaphthene	14.230	154	1512736	51.734	ng	99
53) 3-Nitroaniline	14.077	138	506604	62.474	ng	88
54) 2,4-Dinitrophenol	14.277	184	301857	75.383	ng	# 68
55) Dibenzofuran	14.560	168	2494760	56.048	ng	95
56) 4-Nitrophenol	14.407	139	411725	61.571	ng	# 73
57) 2,4-Dinitrotoluene	14.536	165	610604	64.189	ng	# 63
58) Fluorene	15.213	166	1765928	52.166	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.801	232	537649	57.742	ng	# 85
60) Diethylphthalate	14.995	149	2053848	58.725	ng	96
61) 4-Chlorophenyl-phenyle...	15.207	204	889421	50.720	ng	96
62) 4-Nitroaniline	15.248	138	523966	64.744	ng	# 73
63) Azobenzene	15.501	77	2091741	62.828	ng	88
65) 4,6-Dinitro-2-methylph...	15.307	198	405714	72.153	ng	# 78
66) n-Nitrosodiphenylamine	15.424	169	1684801	57.117	ng	98
67) 4-Bromophenyl-phenylether	16.095	248	593872	57.116	ng	94
68) Hexachlorobenzene	16.224	284	639203	55.846	ng	# 88
69) Atrazine	16.377	200	559721	55.717	ng	97
70) Pentachlorophenol	16.565	266	433654	61.385	ng	98
71) Phenanthrene	16.942	178	2907820	55.456	ng	100
72) Anthracene	17.030	178	2910793	56.812	ng	99
73) Carbazole	17.301	167	2869168	56.392	ng	99
74) Di-n-butylphthalate	17.865	149	3327957	60.886	ng	# 98
75) Fluoranthene	18.954	202	3183825	54.756	ng	96
77) Benzidine	19.142	184	1105040	59.671	ng	98
78) Pyrene	19.318	202	3243189	64.156	ng	98
80) Butylbenzylphthalate	20.218	149	1367250	71.208	ng	95
81) Benzo(a)anthracene	21.065	228	2719126	58.353	ng	98
82) 3,3'-Dichlorobenzidine	21.006	252	785713	53.527	ng	99
83) Chrysene	21.118	228	2612402	57.952	ng	100
84) Bis(2-ethylhexyl)phtha...	20.995	149	1697378	65.566	ng	96
85) Di-n-octyl phthalate	21.836	149	2765067	63.691	ng	# 92
87) Indeno(1,2,3-cd)pyrene	25.288	276	2188787	57.210	ng	96
88) Benzo(b)fluoranthene	22.571	252	2168408	57.414	ng	98
89) Benzo(k)fluoranthene	22.612	252	2273673	61.626	ng	98
90) Benzo(a)pyrene	23.106	252	1836851	59.974	ng	99
91) Dibenzo(a,h)anthracene	25.288	278	1810297	56.125	ng	# 96
92) Benzo(g,h,i)perylene	25.924	276	1854146	58.147	ng	# 95

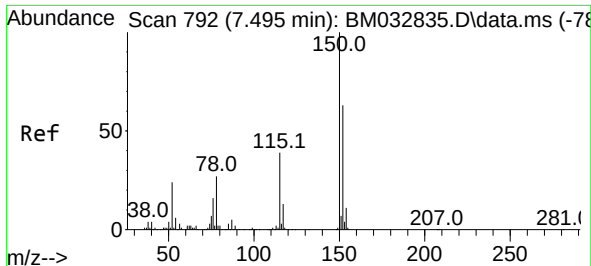
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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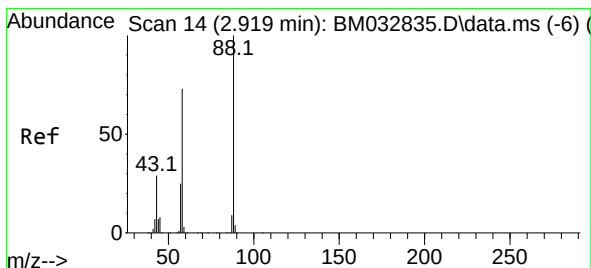
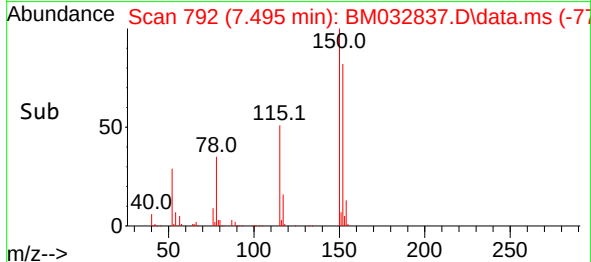
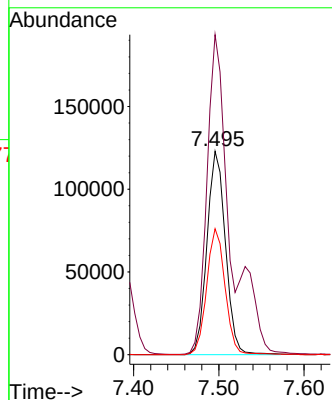
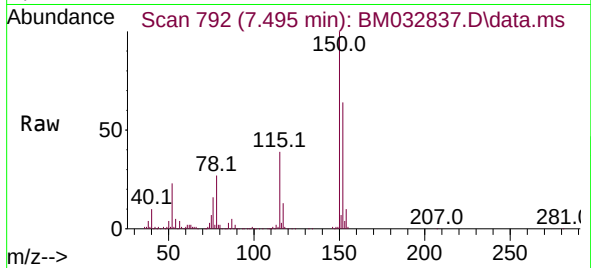




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.495 min Scan# 792
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

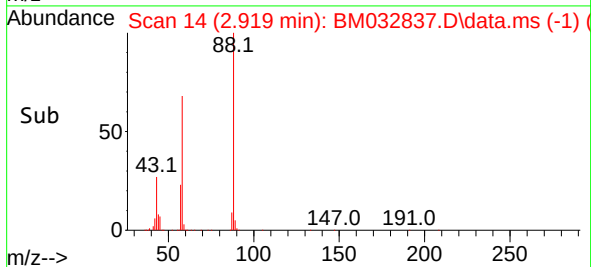
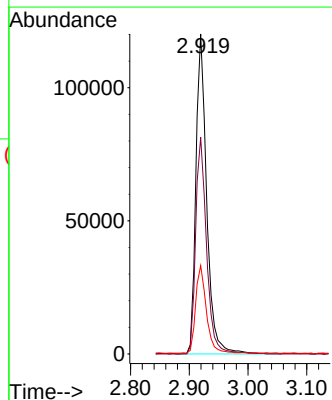
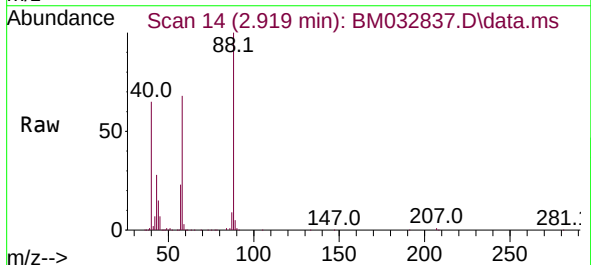
Instrument :
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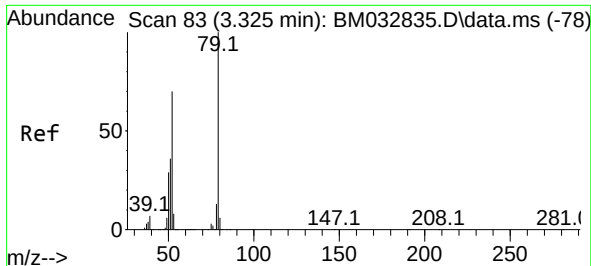
Tgt Ion:152 Resp: 185923
Ion Ratio Lower Upper
152 100
150 157.3 122.4 183.6
115 61.9 53.8 80.8



#2
1,4-Dioxane
Concen: 32.641 ng
RT: 2.919 min Scan# 14
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion: 88 Resp: 153277
Ion Ratio Lower Upper
88 100
58 68.5 50.4 75.6
43 26.8 22.2 33.2

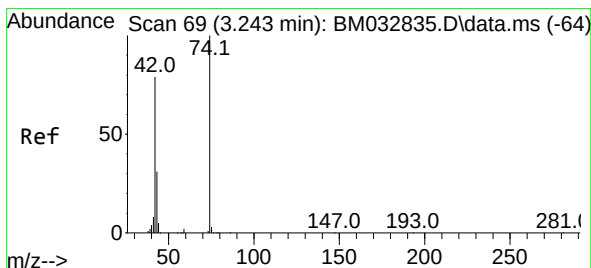
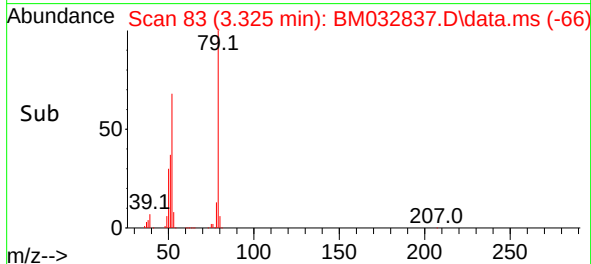
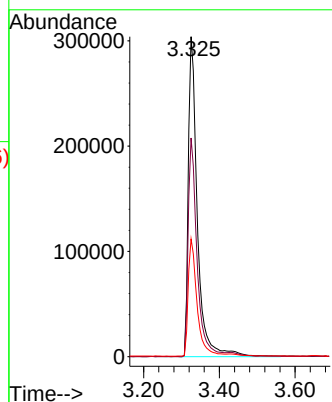
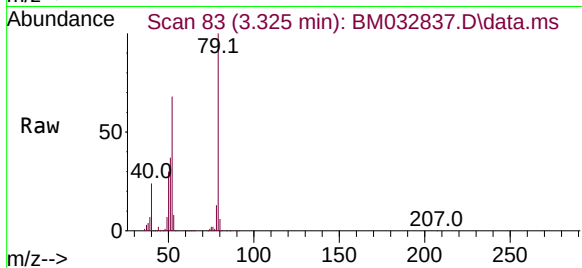




#3
Pyridine
Concen: 39.976 ng
RT: 3.325 min Scan# 81
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

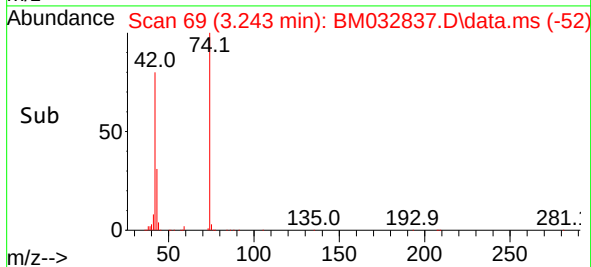
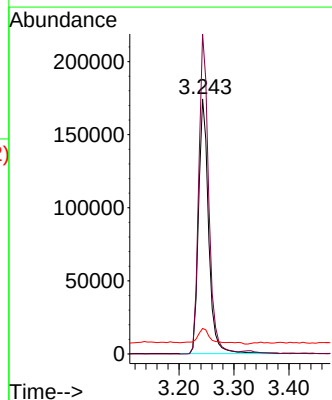
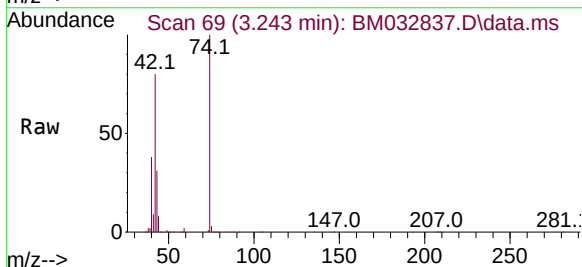
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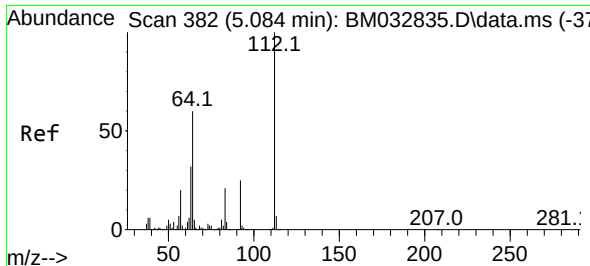
Tgt Ion: 79 Resp: 507964
Ion Ratio Lower Upper
79 100
52 68.3 48.6 73.0
51 36.8 27.4 41.2



#4
n-Nitrosodimethylamine
Concen: 43.492 ng
RT: 3.243 min Scan# 69
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion: 42 Resp: 221642
Ion Ratio Lower Upper
42 100
74 125.5 99.5 149.3
44 10.0 57.3 85.9#

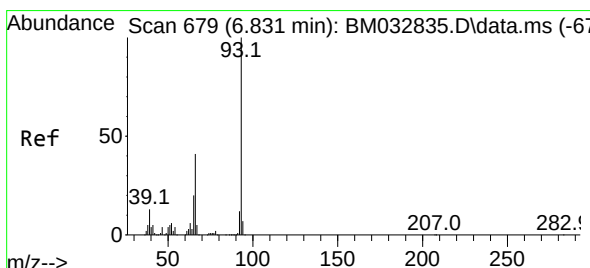
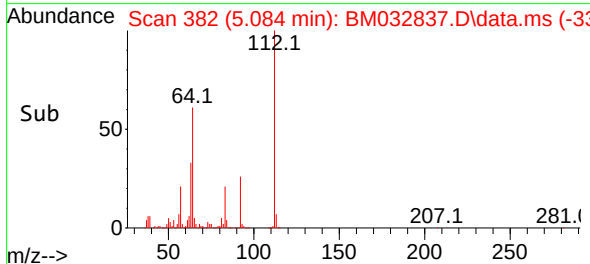
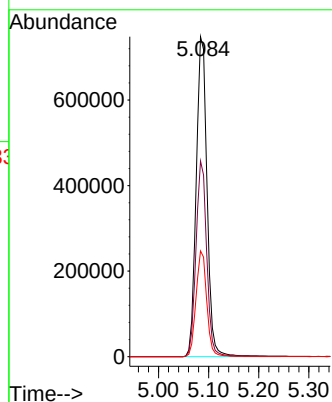
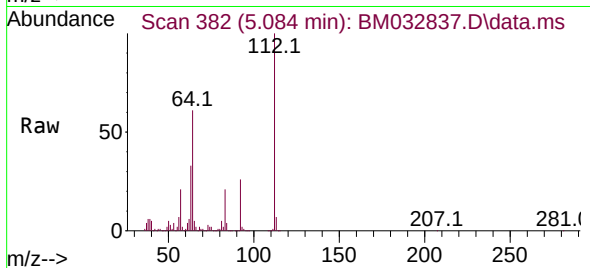




#5
2-Fluorophenol
Concen: 101.814 ng
RT: 5.084 min Scan# 382
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

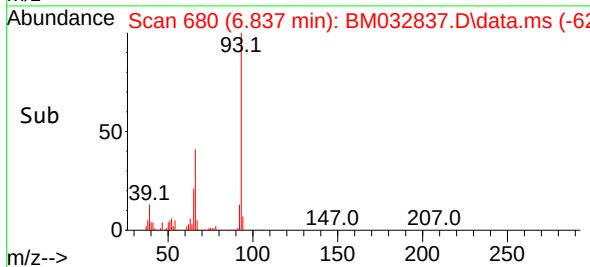
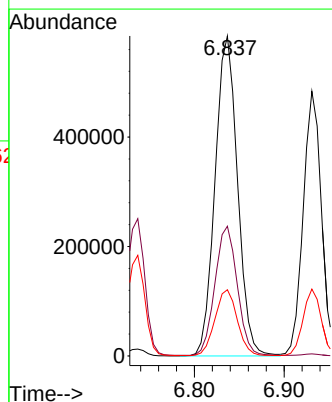
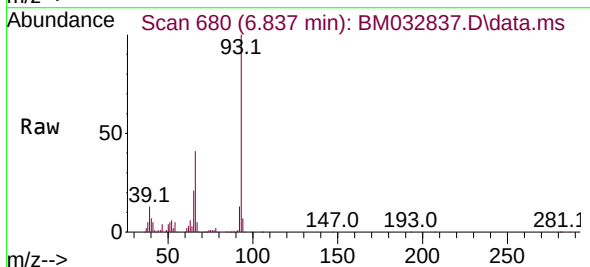
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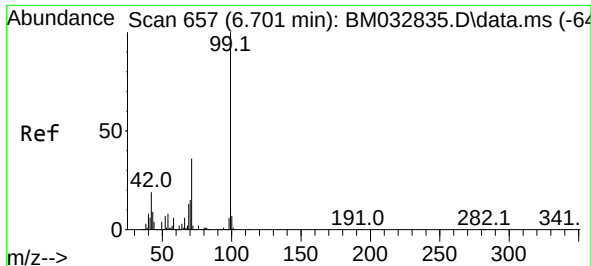
Tgt Ion:112 Resp: 1123478
Ion Ratio Lower Upper
112 100
64 61.1 53.7 80.5
63 33.1 33.9 50.9#



#6
Aniline
Concen: 61.002 ng
RT: 6.837 min Scan# 680
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion: 93 Resp: 1017138
Ion Ratio Lower Upper
93 100
66 40.6 35.3 52.9
65 20.7 18.7 28.1

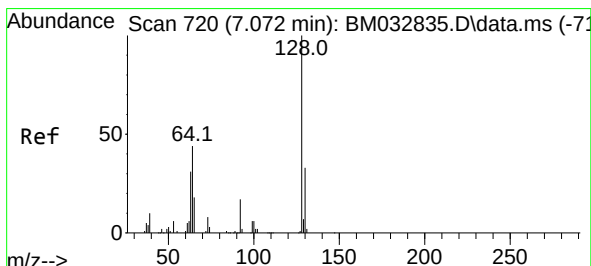
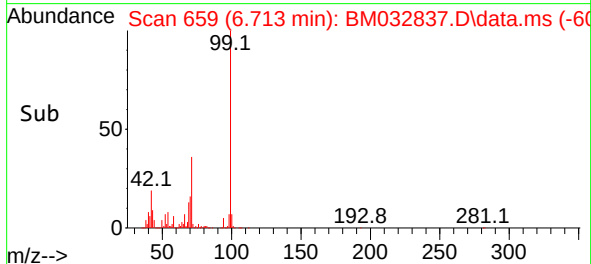
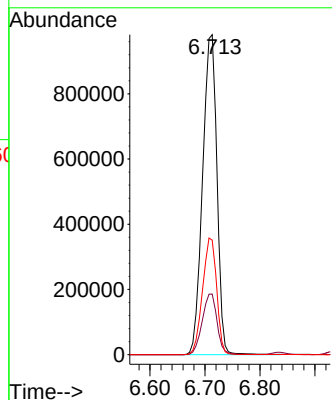
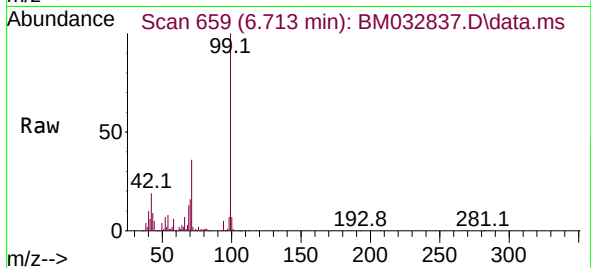




#7
Phenol-d6
Concen: 117.948 ng
RT: 6.713 min Scan# 61
Delta R.T. 0.012 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

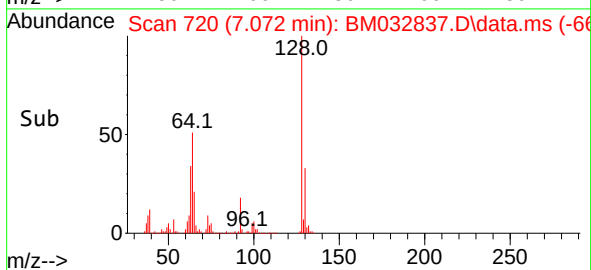
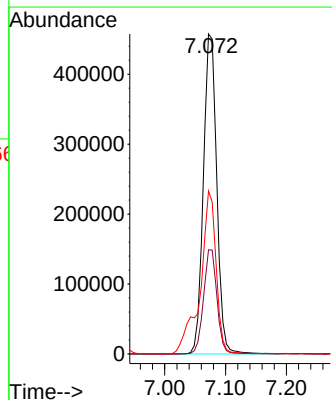
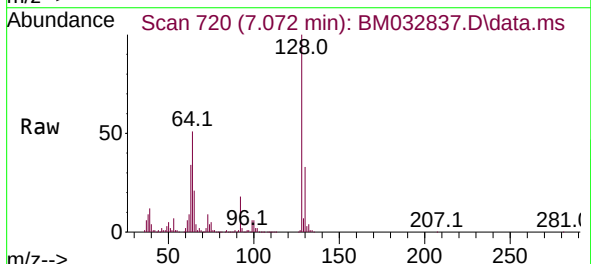
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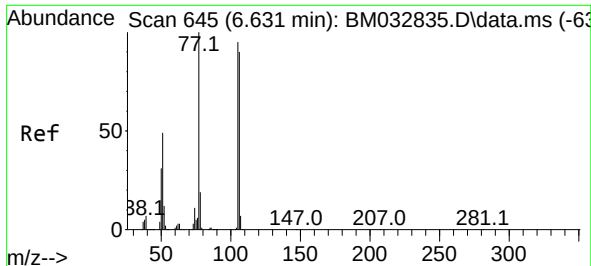
Tgt Ion: 99 Resp: 1779836
Ion Ratio Lower Upper
99 100
42 18.9 23.0 34.6#
71 35.8 37.8 56.8#



#8
2-Chlorophenol
Concen: 58.165 ng
RT: 7.072 min Scan# 720
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion: 128 Resp: 699538
Ion Ratio Lower Upper
128 100
130 32.6 13.0 53.0
64 51.0 33.4 73.4

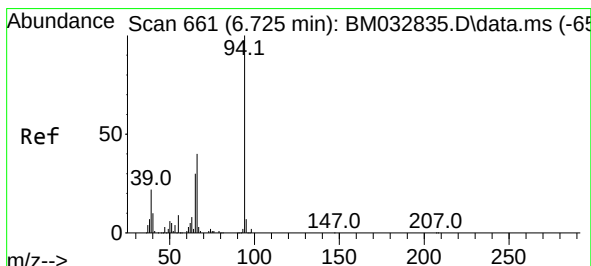
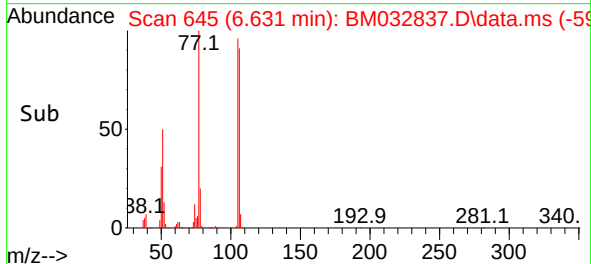
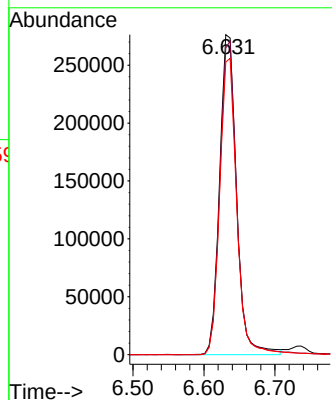
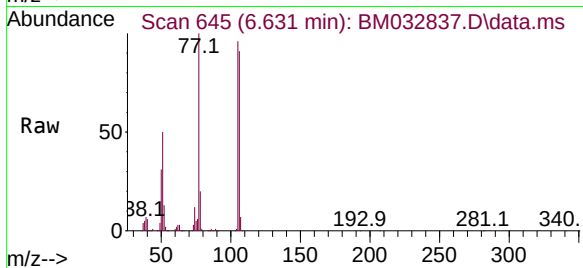




#9
Benzaldehyde
Concen: 51.844 ng
RT: 6.631 min Scan# 645
Delta R.T. 0.000 min
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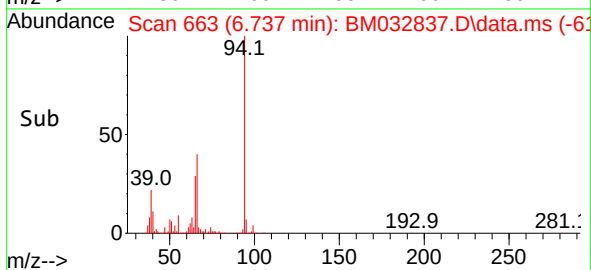
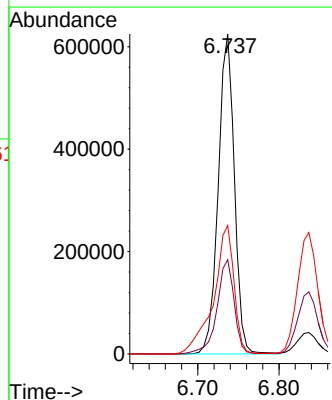
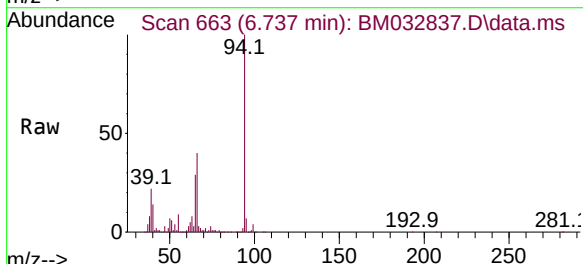
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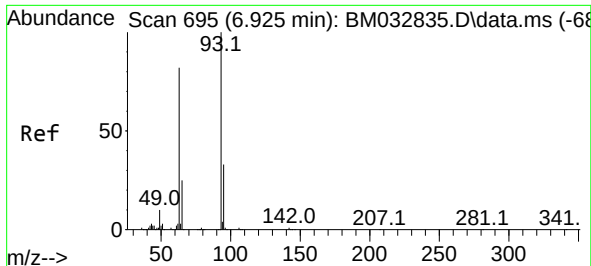
Tgt Ion: 77 Resp: 456602
Ion Ratio Lower Upper
77 100
105 95.8 68.9 108.9
106 91.5 61.2 101.2



#10
Phenol
Concen: 59.525 ng
RT: 6.737 min Scan# 663
Delta R.T. 0.012 min
Lab File: BM032837.D
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Tgt Ion: 94 Resp: 864873
Ion Ratio Lower Upper
94 100
65 29.4 16.9 56.9
66 40.2 30.0 70.0

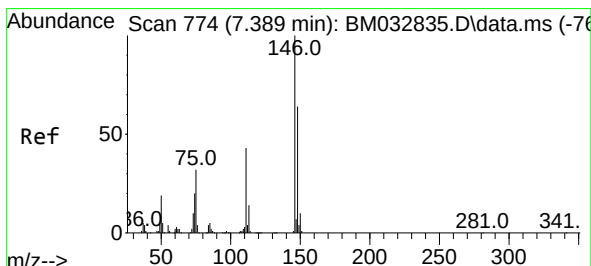
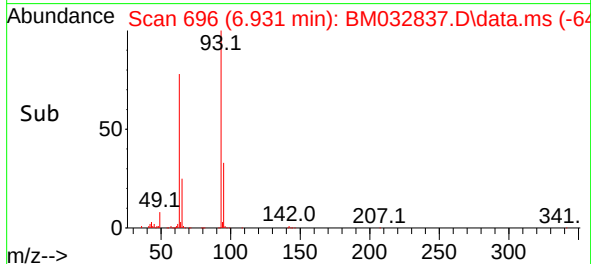
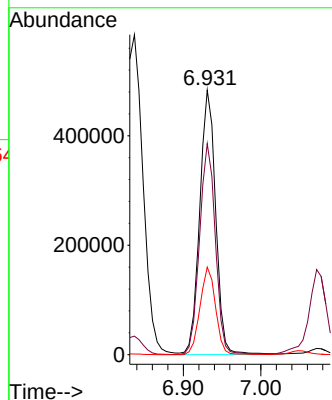
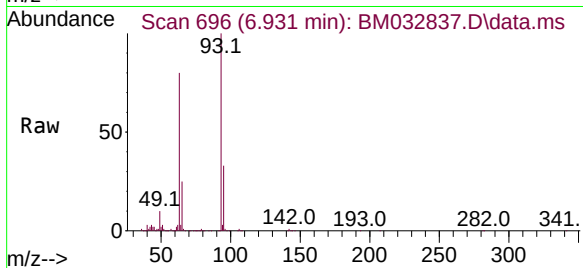




#11
bis(2-Chloroethyl)ether
Concen: 59.829 ng
RT: 6.931 min Scan# 695
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

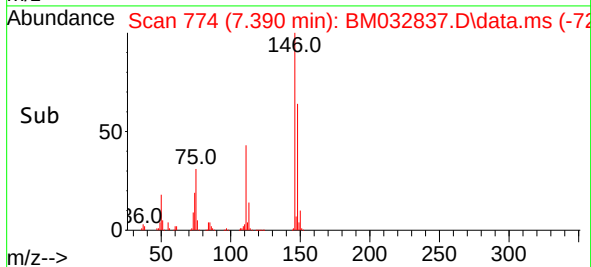
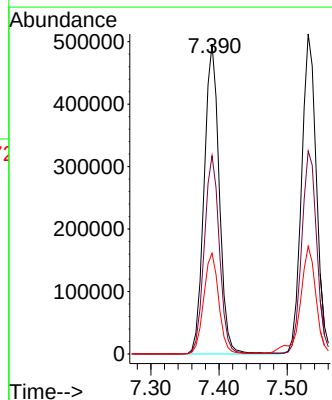
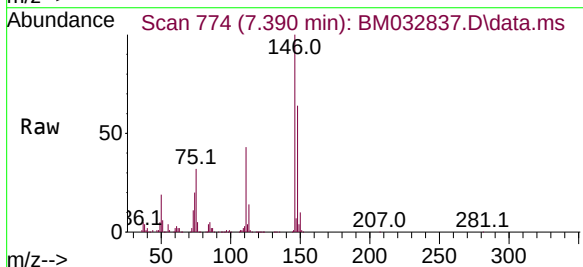
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

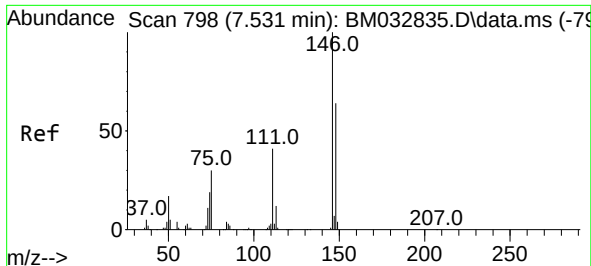
Tgt Ion: 93 Resp: 691323
Ion Ratio Lower Upper
93 100
63 79.7 63.7 103.7
95 33.1 12.4 52.4



#12
1,3-Dichlorobenzene
Concen: 56.410 ng
RT: 7.390 min Scan# 774
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion:146 Resp: 764734
Ion Ratio Lower Upper
146 100
148 64.0 52.3 78.5
75 32.5 34.2 51.2#

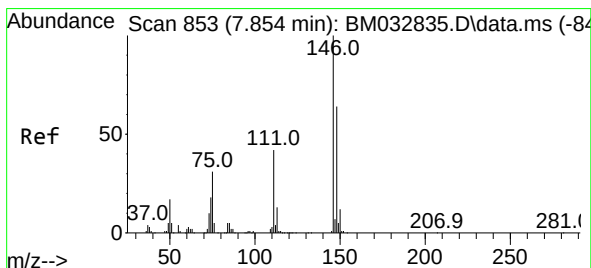
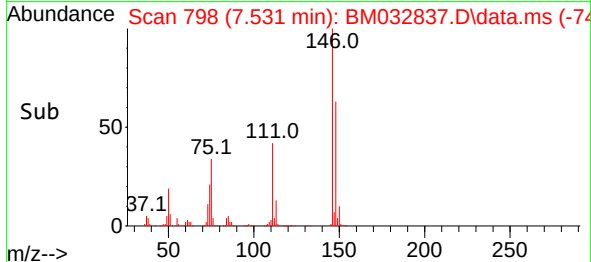
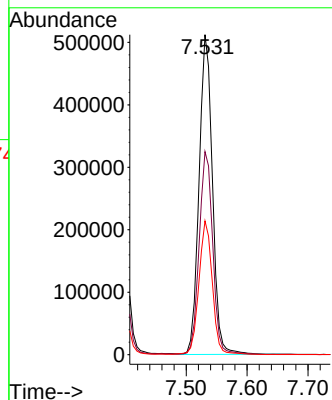
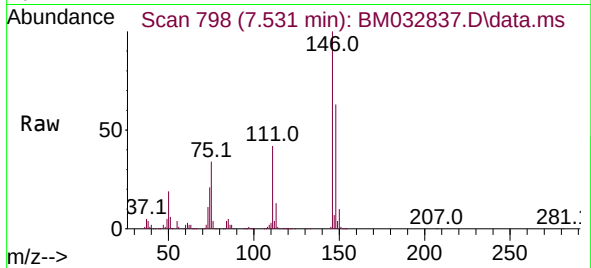




#13
1,4-Dichlorobenzene
Concen: 56.683 ng
RT: 7.531 min Scan# 798
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

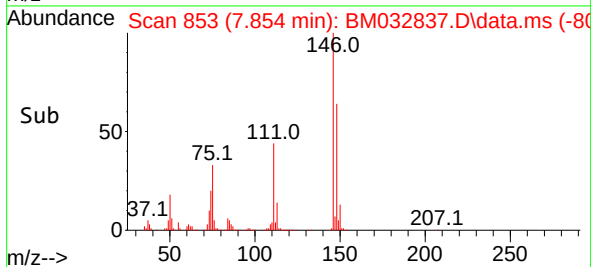
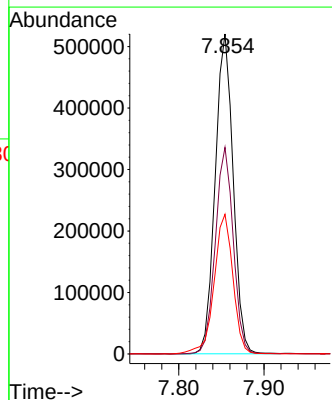
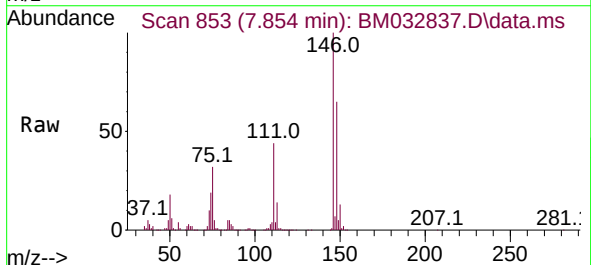
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

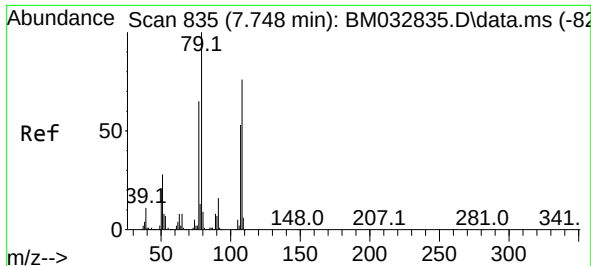
Tgt Ion:146 Resp: 782041
Ion Ratio Lower Upper
146 100
148 63.5 51.1 76.7
111 41.8 35.3 52.9



#14
1,2-Dichlorobenzene
Concen: 57.522 ng
RT: 7.854 min Scan# 853
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion:146 Resp: 761788
Ion Ratio Lower Upper
146 100
148 64.5 51.7 77.5
111 43.7 38.2 57.2

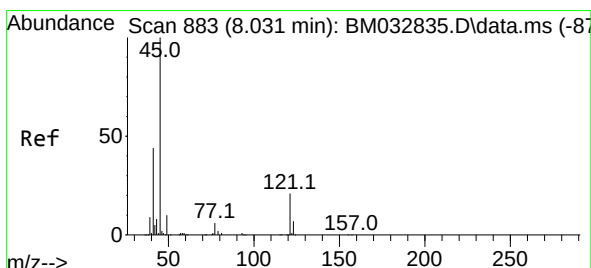
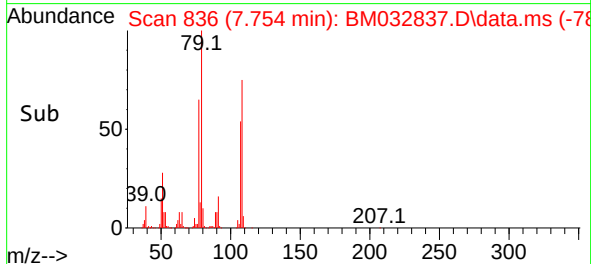
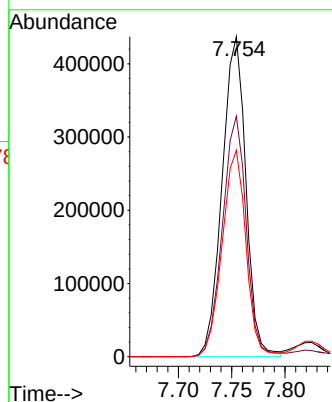
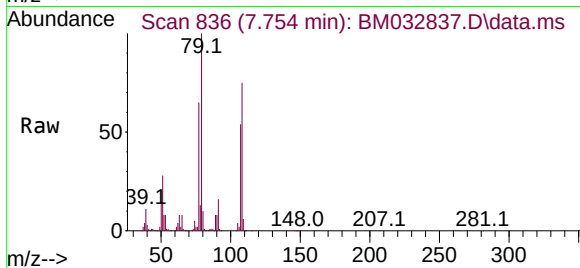




#15
Benzyl Alcohol
Concen: 65.621 ng
RT: 7.754 min Scan# 81
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

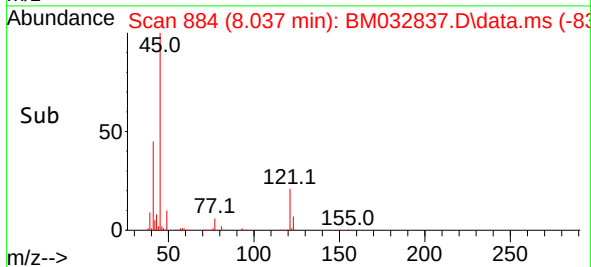
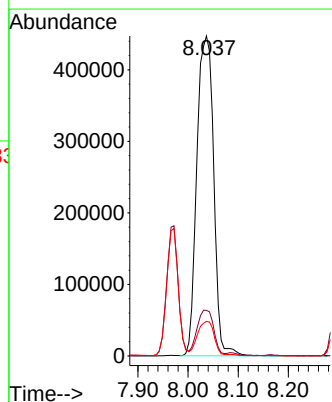
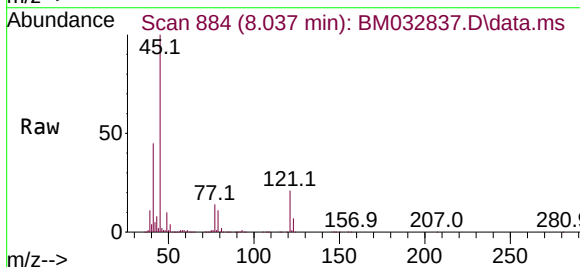
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

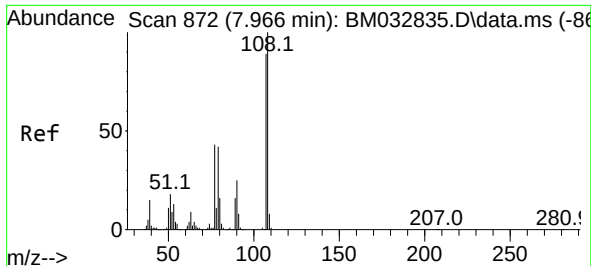
Tgt Ion: 79 Resp: 678191
Ion Ratio Lower Upper
79 100
108 75.1 53.6 80.4
77 64.5 57.7 86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 71.175 ng
RT: 8.037 min Scan# 884
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion: 45 Resp: 1041954
Ion Ratio Lower Upper
45 100
77 14.2 0.0 36.1
79 10.8 0.0 30.5

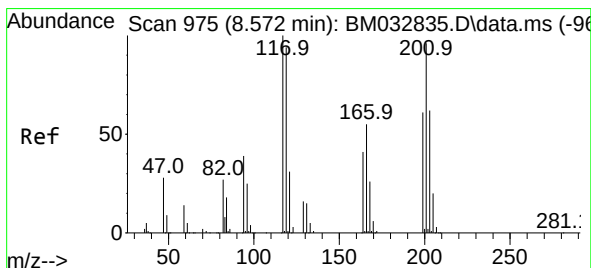
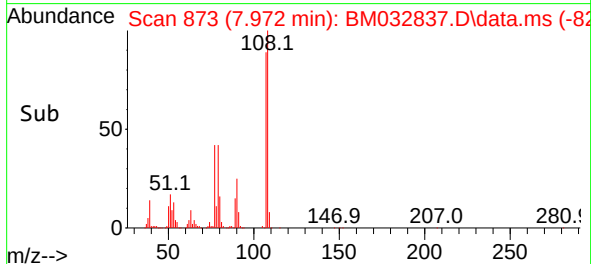
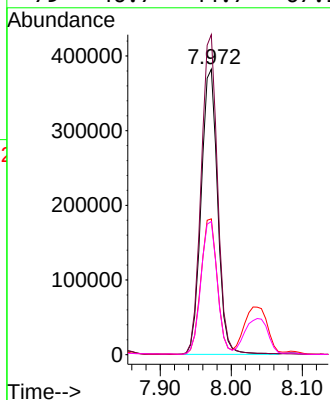
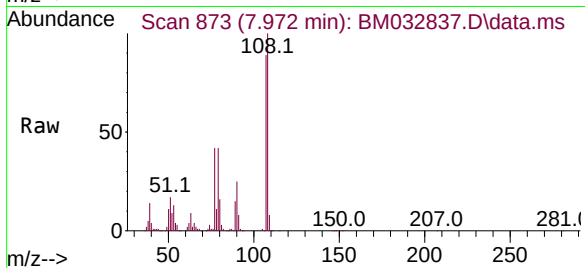




#17
2-Methylphenol
Concen: 62.789 ng
RT: 7.972 min Scan# 81
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

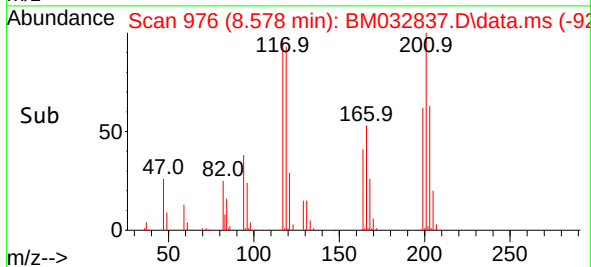
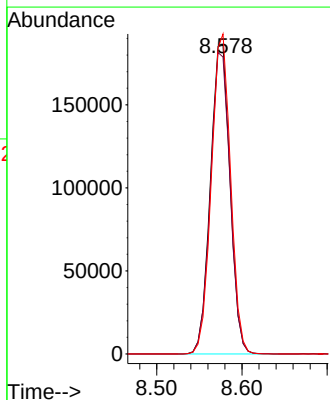
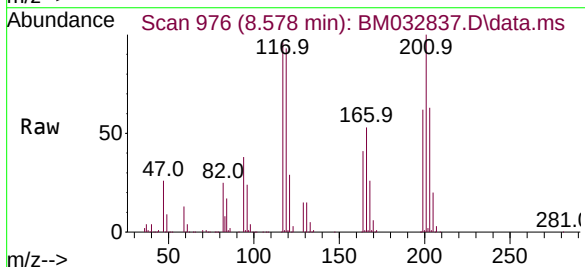
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

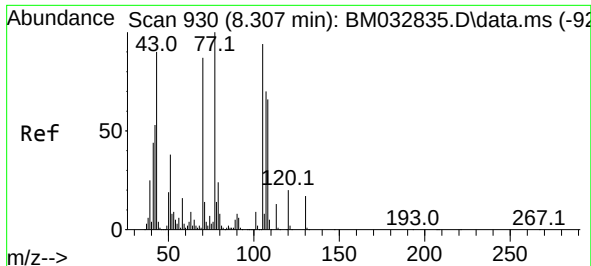
Tgt Ion:107 Resp: 616502
Ion Ratio Lower Upper
107 100
108 112.1 87.9 131.9
77 47.6 48.2 72.2#
79 46.7 44.7 67.1



#18
Hexachloroethane
Concen: 63.611 ng
RT: 8.578 min Scan# 976
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion:117 Resp: 298792
Ion Ratio Lower Upper
117 100
119 96.2 77.7 116.5
201 103.7 70.2 105.2

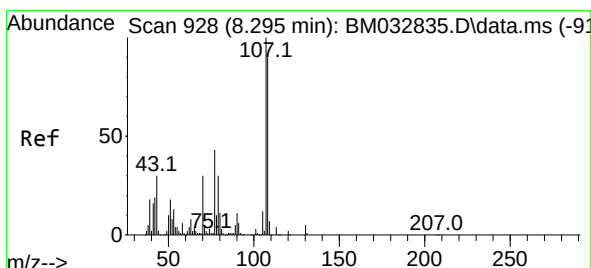
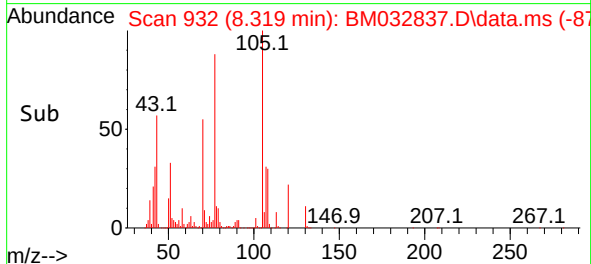
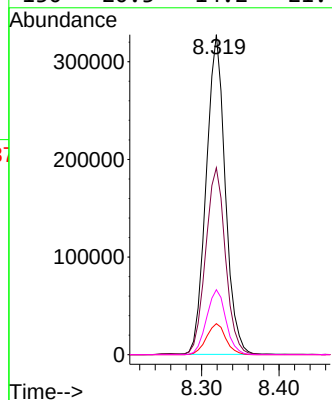
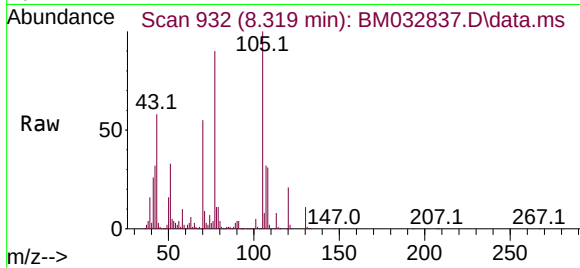




#19
n-Nitroso-di-n-propylamine
Concen: 68.058 ng
RT: 8.319 min Scan# 91
Delta R.T. 0.012 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

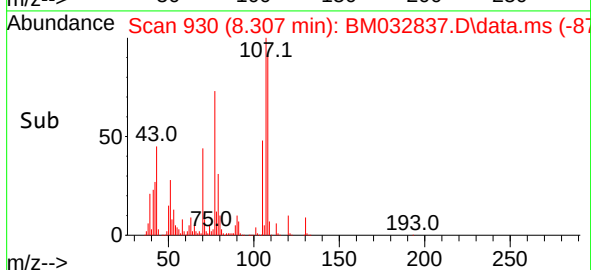
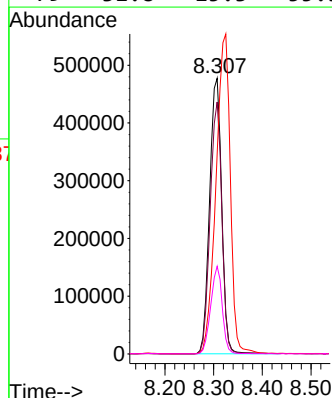
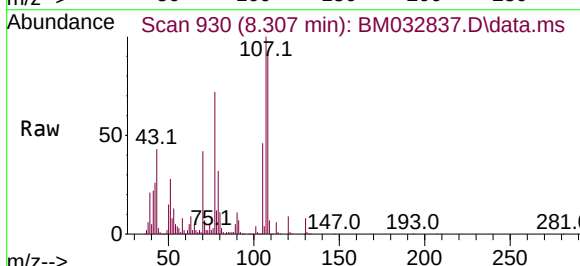
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

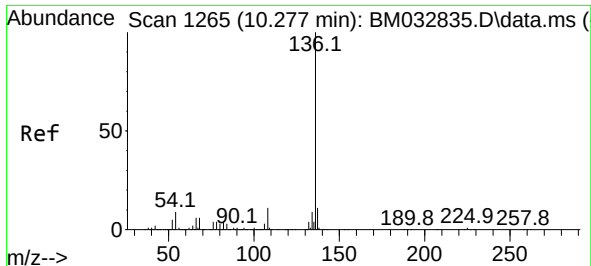
Tgt Ion: 70 Resp: 558368
Ion Ratio Lower Upper
70 100
42 58.4 56.3 84.5
101 9.7 7.8 11.6
130 20.3 14.2 21.4



#20
3+4-Methylphenols
Concen: 61.929 ng
RT: 8.307 min Scan# 930
Delta R.T. 0.012 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion: 107 Resp: 820342
Ion Ratio Lower Upper
107 100
108 91.4 67.6 107.6
77 72.5 21.9 61.9#
79 31.8 15.3 55.3

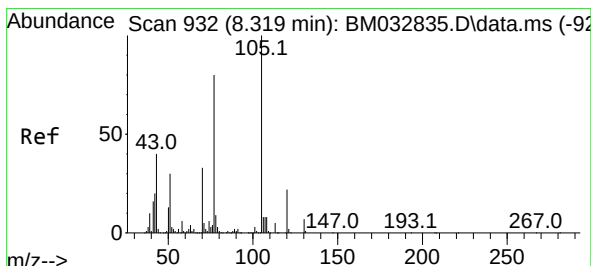
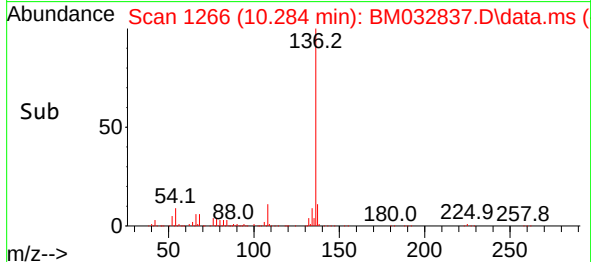
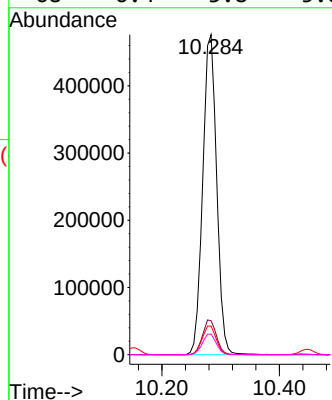
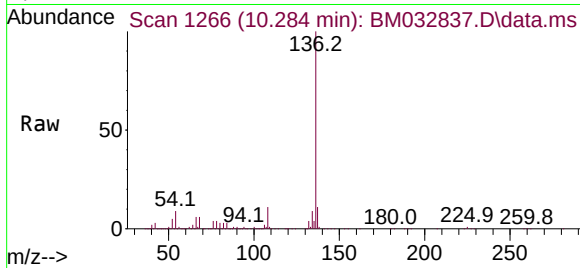




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.284 min Scan# 1266
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

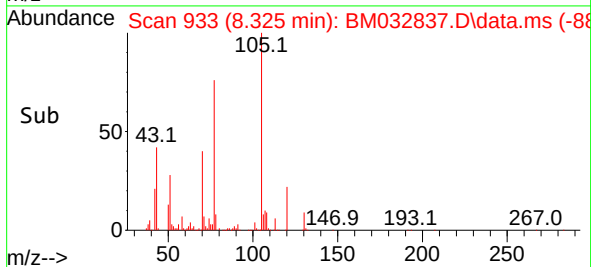
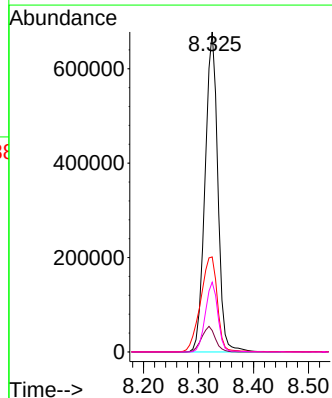
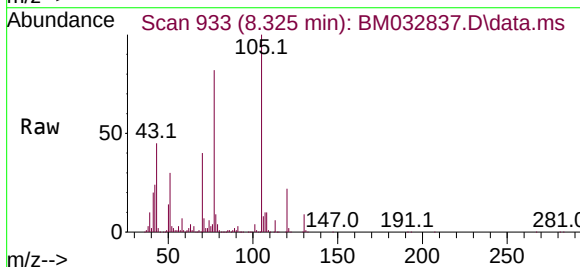
Instrument :
BNA_G
ClientSampleId :
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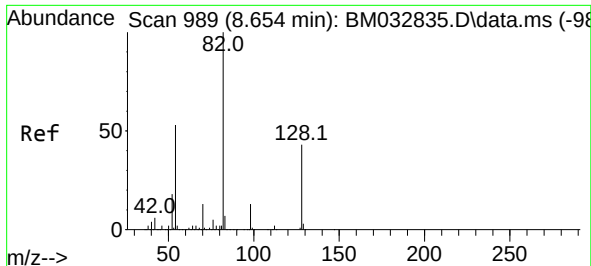
Tgt Ion:136 Resp: 785754
Ion Ratio Lower Upper
136 100
137 10.6 8.7 13.1
54 8.9 7.4 11.0
68 6.4 3.8 5.8#



#22
Acetophenone
Concen: 57.637 ng
RT: 8.325 min Scan# 933
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion:105 Resp: 1091472
Ion Ratio Lower Upper
105 100
71 6.7 3.8 5.6#
51 29.7 29.5 44.3
120 21.8 16.3 24.5

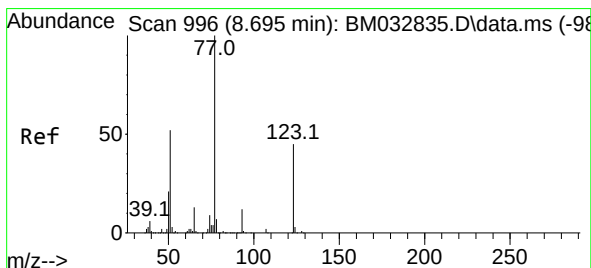
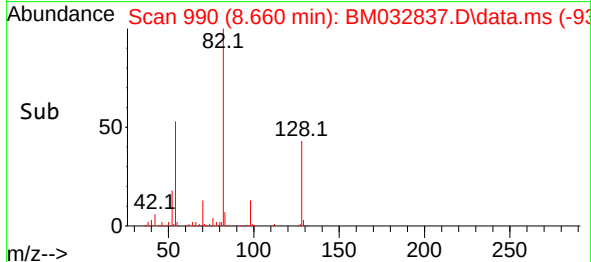
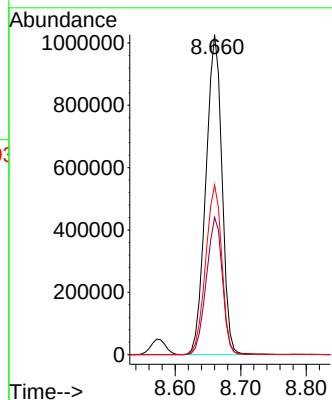
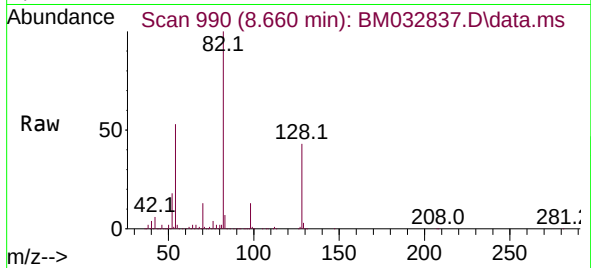




#23
Nitrobenzene-d5
Concen: 124.245 ng
RT: 8.660 min Scan# 990
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

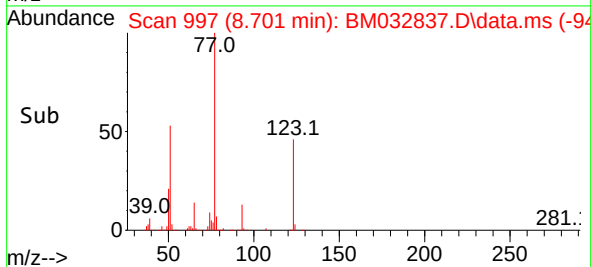
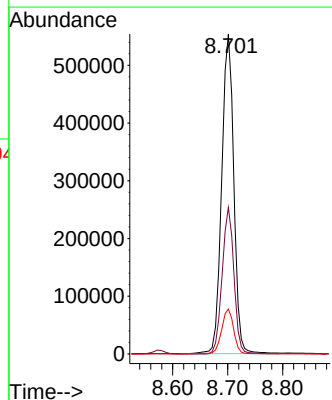
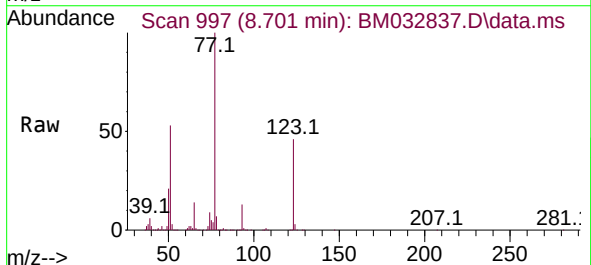
Instrument :
BNA_G
ClientSampleId :
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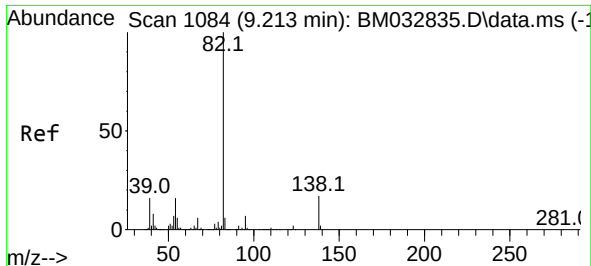
Tgt Ion: 82 Resp: 1755306
Ion Ratio Lower Upper
82 100
128 42.9 29.0 43.6
54 53.1 45.8 68.8



#24
Nitrobenzene
Concen: 62.165 ng
RT: 8.701 min Scan# 997
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion: 77 Resp: 847054
Ion Ratio Lower Upper
77 100
123 45.8 30.1 45.1#
65 14.0 11.7 17.5

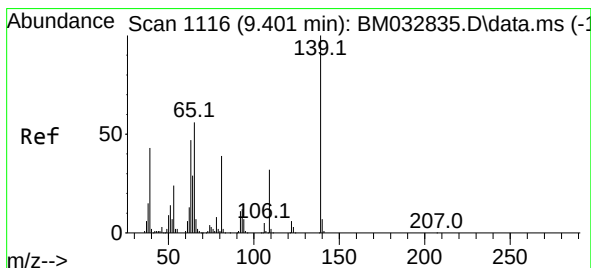
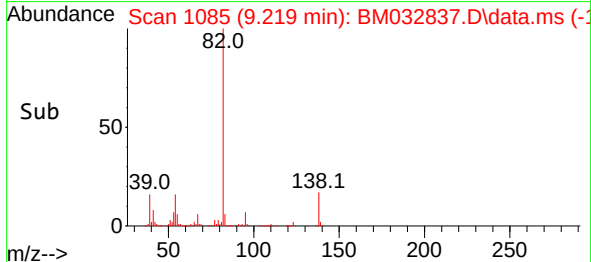
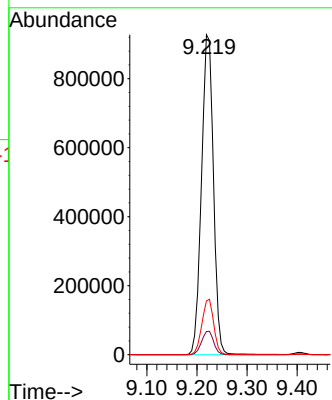
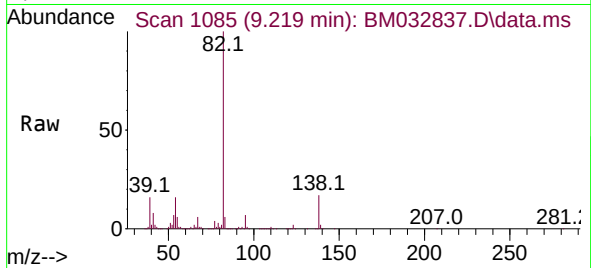




#25
Isophorone
Concen: 65.462 ng
RT: 9.219 min Scan# 1084
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

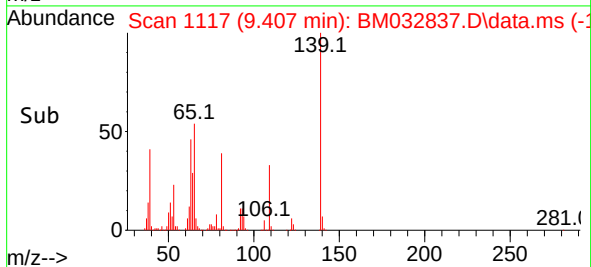
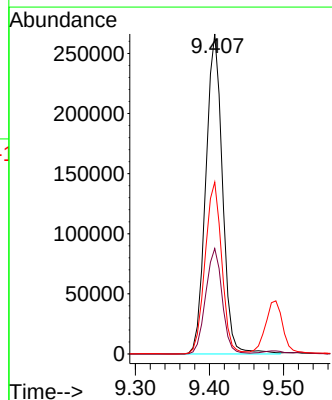
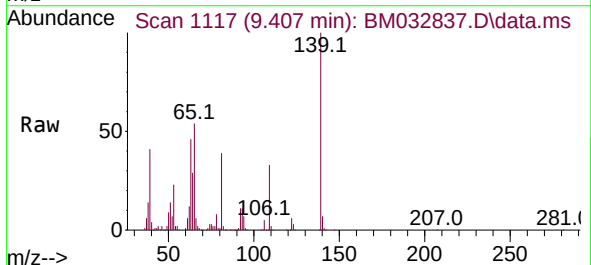
Instrument :
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ClientSampleId :
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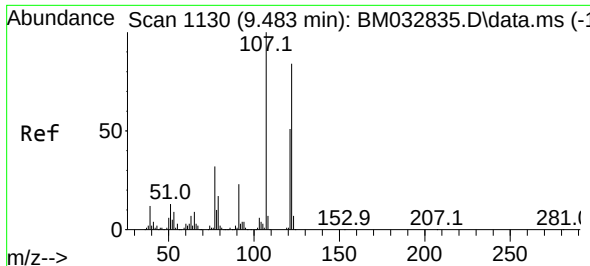
Tgt Ion: 82 Resp: 1536731
Ion Ratio Lower Upper
82 100
95 7.3 6.4 9.6
138 16.8 12.4 18.6



#26
2-Nitrophenol
Concen: 65.697 ng
RT: 9.407 min Scan# 1117
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion:139 Resp: 416516
Ion Ratio Lower Upper
139 100
109 33.0 34.8 52.2#
65 53.7 59.9 89.9#

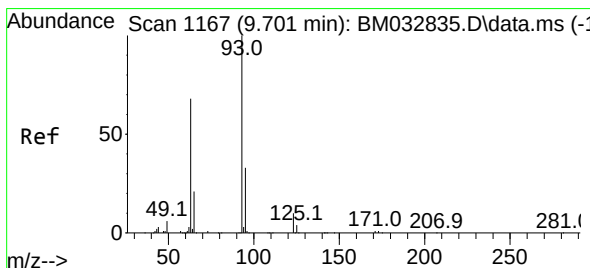
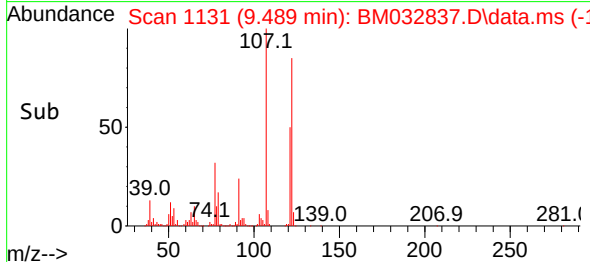
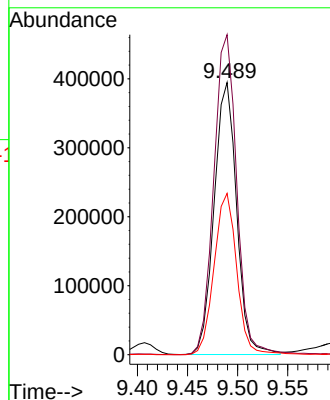
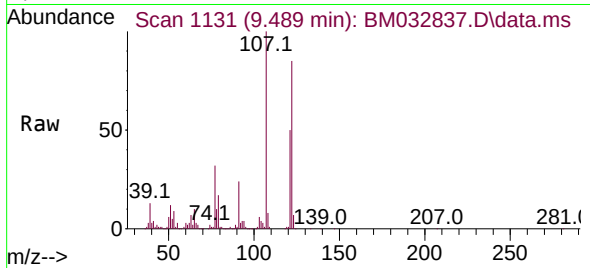




#27
2,4-Dimethylphenol
Concen: 57.604 ng
RT: 9.489 min Scan# 1130
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

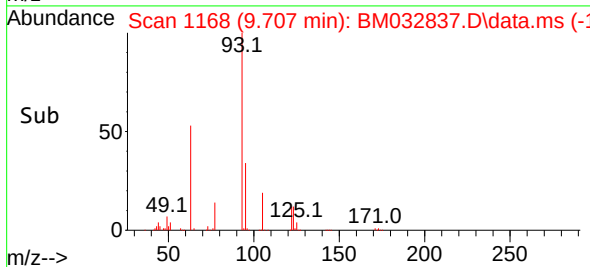
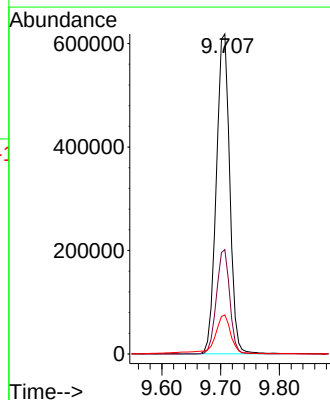
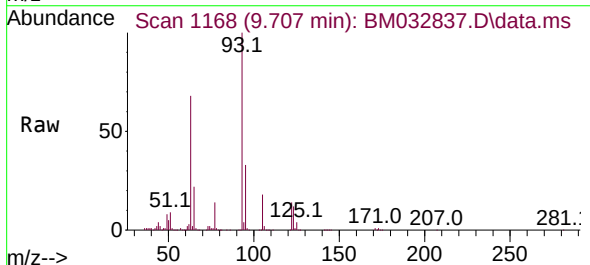
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

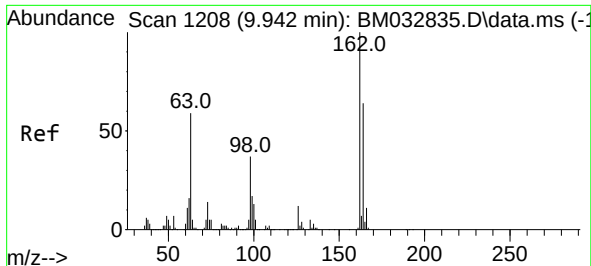
Tgt Ion:122 Resp: 616108
Ion Ratio Lower Upper
122 100
107 117.6 100.6 150.8
121 59.3 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 58.025 ng
RT: 9.707 min Scan# 1168
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion: 93 Resp: 979431
Ion Ratio Lower Upper
93 100
95 32.6 25.8 38.8
123 12.2 8.8 13.2





#29

2,4-Dichlorophenol

Concen: 59.267 ng

RT: 9.948 min Scan# 1208

Delta R.T. 0.006 min

Lab File: BM032837.D

Acq: 01 Nov 2021 17:14

Instrument :

BNA_G

ClientSampleId :

SSTDICC060

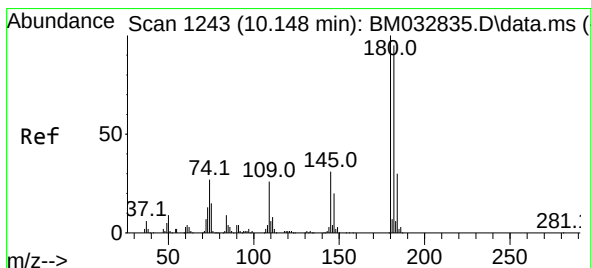
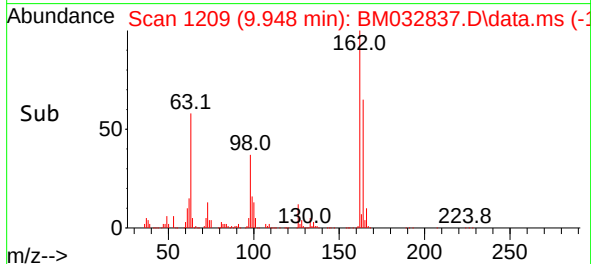
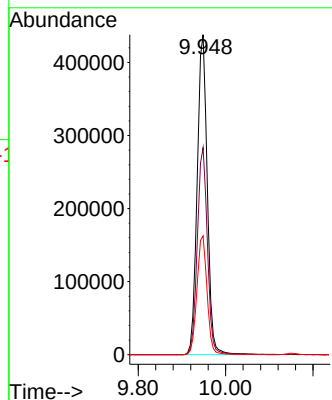
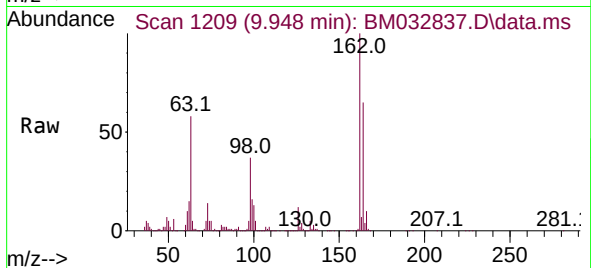
Tgt Ion:162 Resp: 706032

Ion Ratio Lower Upper

162 100

164 64.7 47.4 87.4

98 37.1 18.9 58.9



#30

1,2,4-Trichlorobenzene

Concen: 56.574 ng

RT: 10.154 min Scan# 1244

Delta R.T. 0.006 min

Lab File: BM032837.D

Acq: 01 Nov 2021 17:14

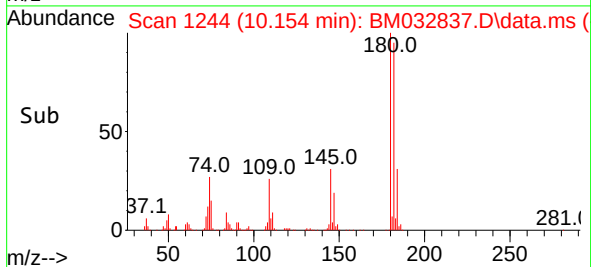
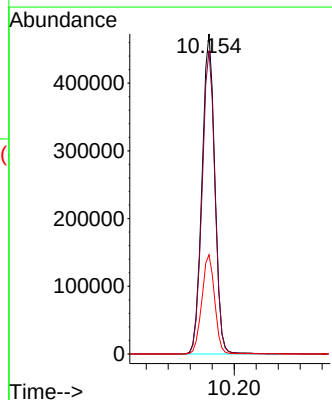
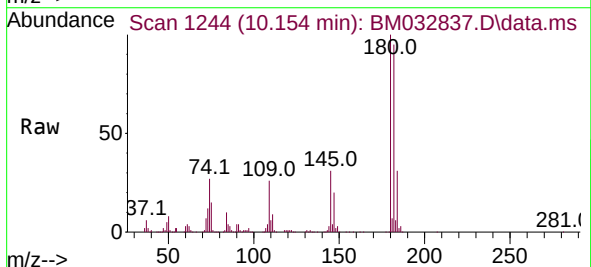
Tgt Ion:180 Resp: 764468

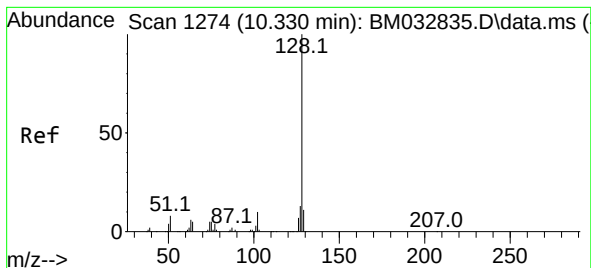
Ion Ratio Lower Upper

180 100

182 94.8 75.5 113.3

145 31.0 26.2 39.2

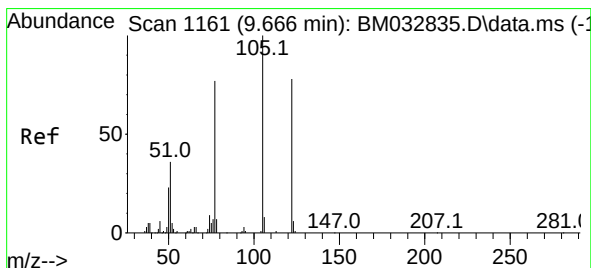
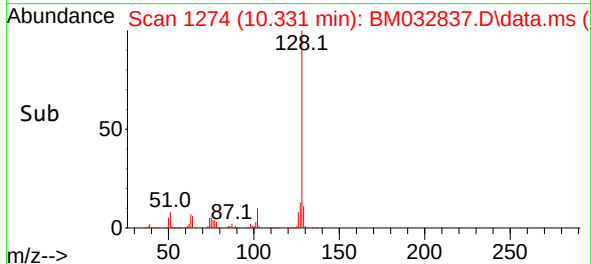
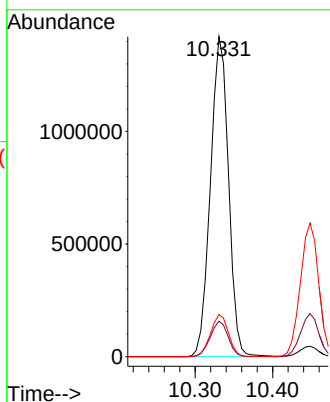
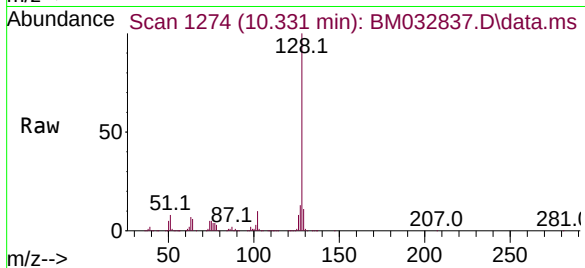




#31
Naphthalene
Concen: 57.063 ng
RT: 10.331 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

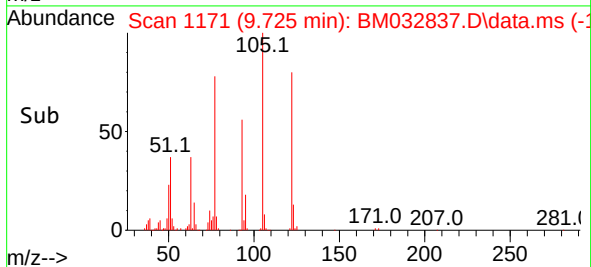
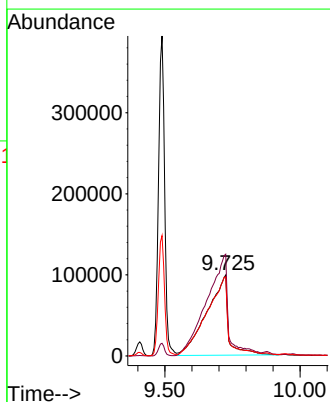
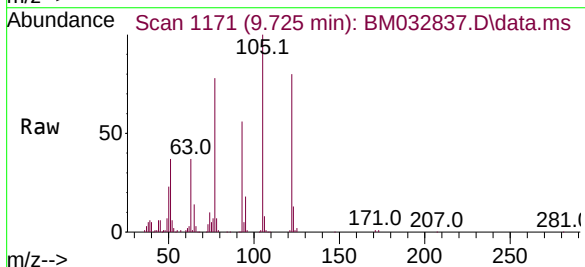
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

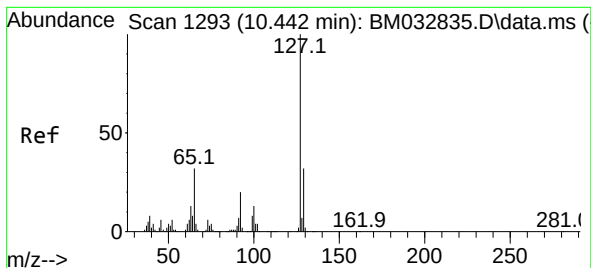
Tgt Ion:128 Resp: 2300704
Ion Ratio Lower Upper
128 100
129 11.1 8.6 13.0
127 13.2 10.4 15.6



#32
Benzoic acid
Concen: 74.132 ng
RT: 9.725 min Scan# 1171
Delta R.T. 0.059 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion:122 Resp: 551084
Ion Ratio Lower Upper
122 100
105 125.6 120.3 160.3
77 97.5 100.0 140.0#





#33

4-Chloroaniline

Concen: 59.545 ng

RT: 10.448 min Scan# 1293

Delta R.T. 0.006 min

Lab File: BM032837.D

Acq: 01 Nov 2021 17:14

Instrument :

BNA_G

ClientSampleId :

SSTDICC060

Tgt Ion:127 Resp: 990992

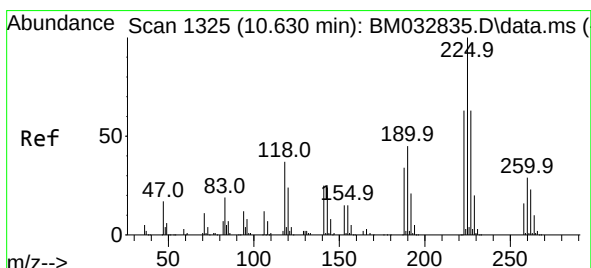
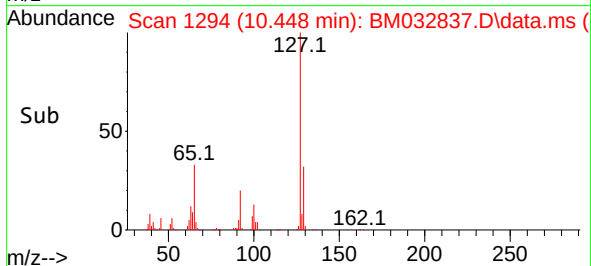
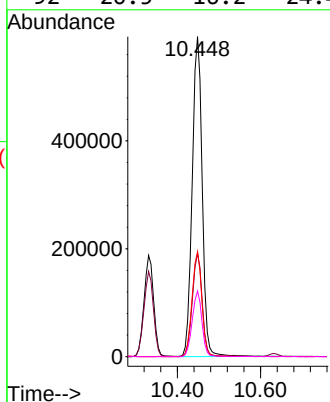
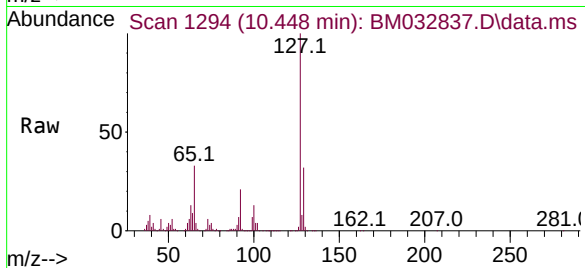
Ion Ratio Lower Upper

127 100

129 32.3 25.6 38.4

65 32.9 30.4 45.6

92 20.5 16.2 24.4



#34

Hexachlorobutadiene

Concen: 57.670 ng

RT: 10.631 min Scan# 1325

Delta R.T. 0.000 min

Lab File: BM032837.D

Acq: 01 Nov 2021 17:14

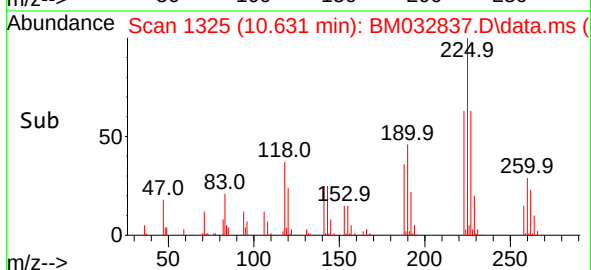
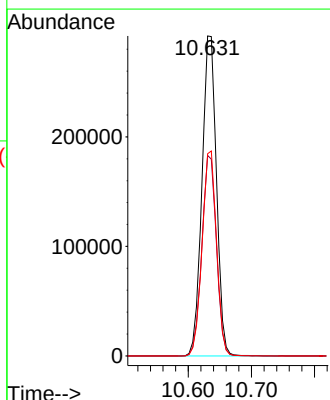
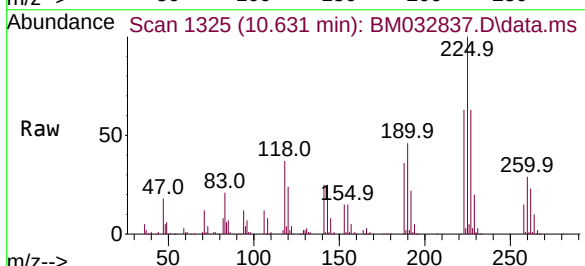
Tgt Ion:225 Resp: 465641

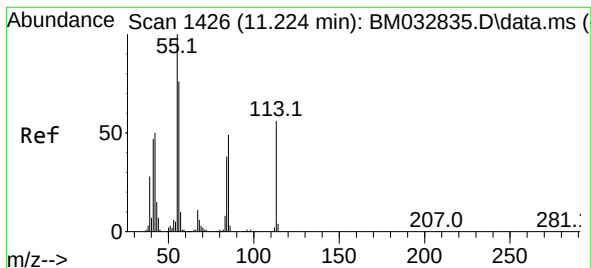
Ion Ratio Lower Upper

225 100

223 62.6 52.6 78.8

227 63.2 51.2 76.8

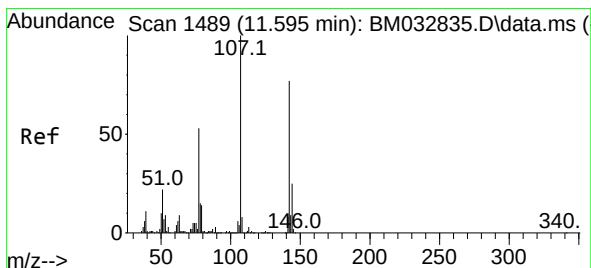
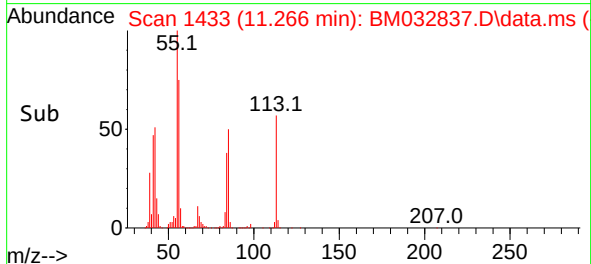
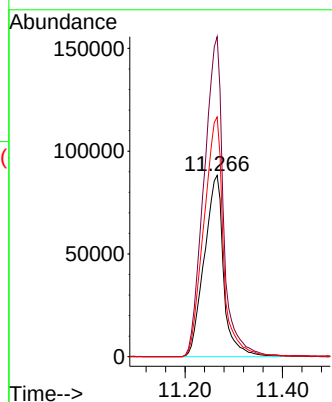
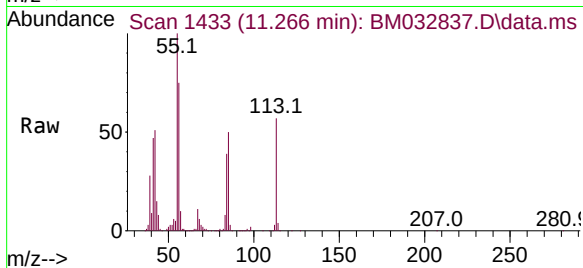




#35
Caprolactam
Concen: 66.744 ng
RT: 11.266 min Scan# 1426
Delta R.T. 0.041 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

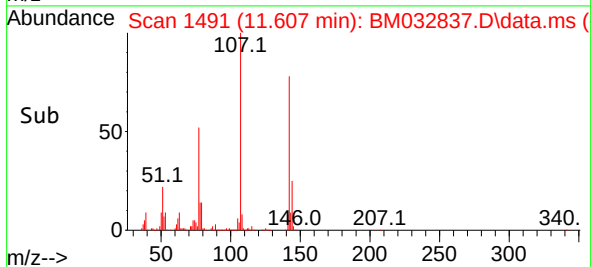
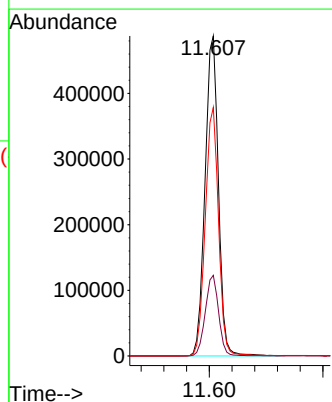
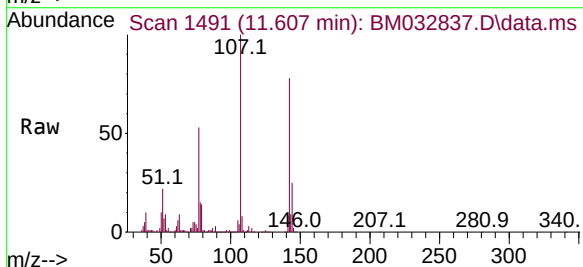
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

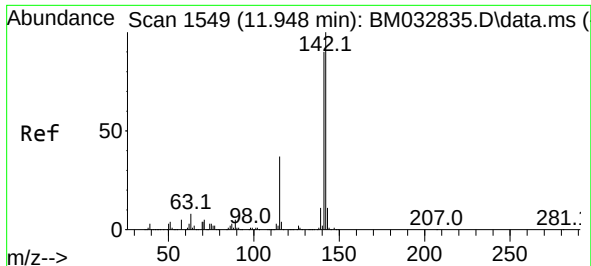
Tgt Ion:113 Resp: 243665
Ion Ratio Lower Upper
113 100
55 176.5 170.5 210.5
56 132.3 125.2 165.2



#36
4-Chloro-3-methylphenol
Concen: 61.945 ng
RT: 11.607 min Scan# 1491
Delta R.T. 0.012 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion:107 Resp: 794453
Ion Ratio Lower Upper
107 100
144 25.2 19.3 28.9
142 77.6 60.5 90.7

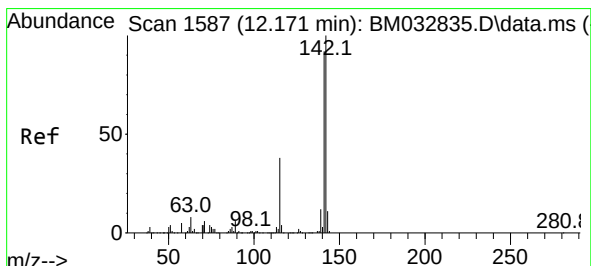
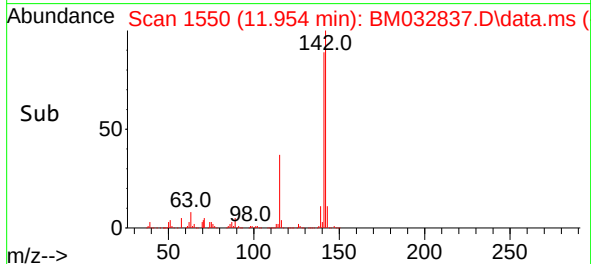
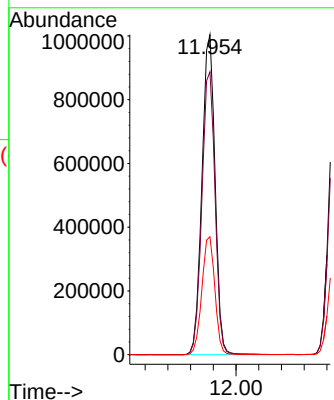
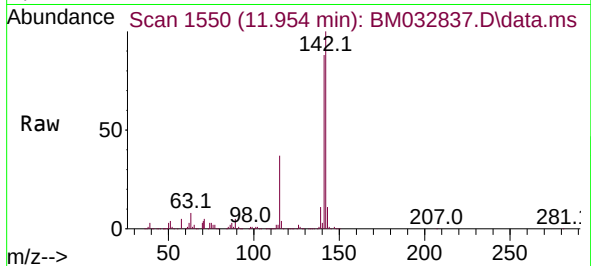




#37
2-Methylnaphthalene
Concen: 58.503 ng
RT: 11.954 min Scan# 1549
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

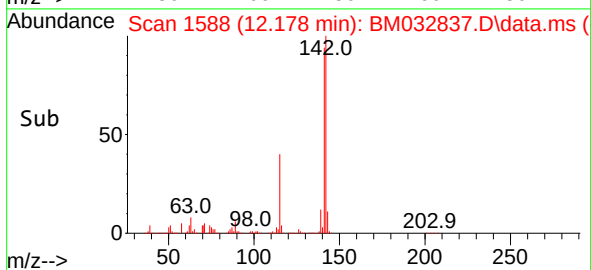
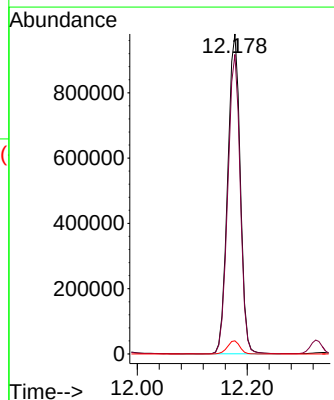
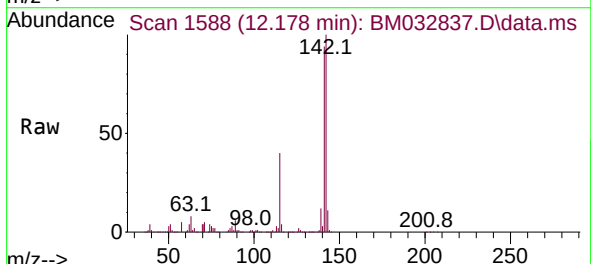
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

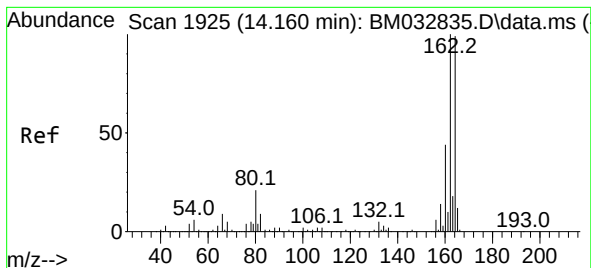
Tgt Ion:142 Resp: 1603057
Ion Ratio Lower Upper
142 100
141 88.4 71.8 107.6
115 36.8 36.3 54.5



#38
1-Methylnaphthalene
Concen: 58.051 ng
RT: 12.178 min Scan# 1588
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion:142 Resp: 1554361
Ion Ratio Lower Upper
142 100
141 93.6 75.6 113.4
116 4.1 4.0 6.0





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.160 min Scan# 1925

Delta R.T. 0.000 min

Lab File: BM032837.D

Acq: 01 Nov 2021 17:14

Instrument :

BNA_G

ClientSampleId :

SSTDICC060

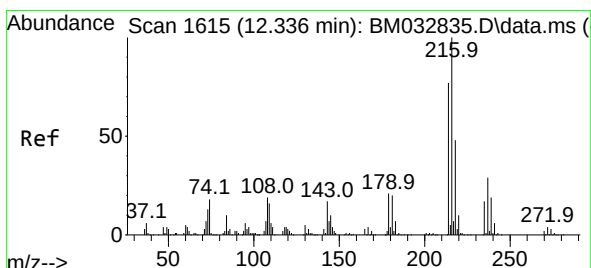
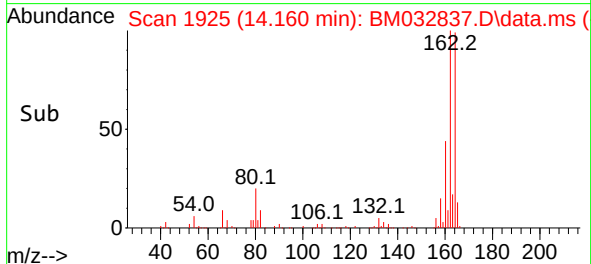
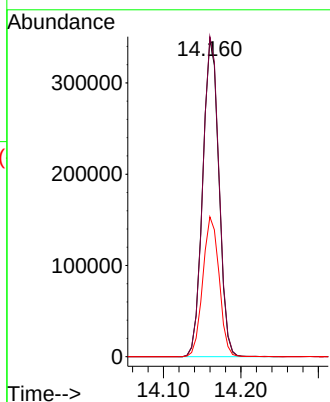
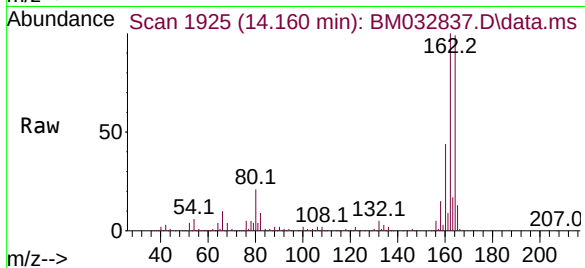
Tgt Ion:164 Resp: 504485

Ion Ratio Lower Upper

164 100

162 100.9 80.6 121.0

160 44.1 35.1 52.7



#40

1,2,4,5-Tetrachlorobenzene

Concen: 55.303 ng

RT: 12.342 min Scan# 1616

Delta R.T. 0.006 min

Lab File: BM032837.D

Acq: 01 Nov 2021 17:14

Tgt Ion:216 Resp: 803658

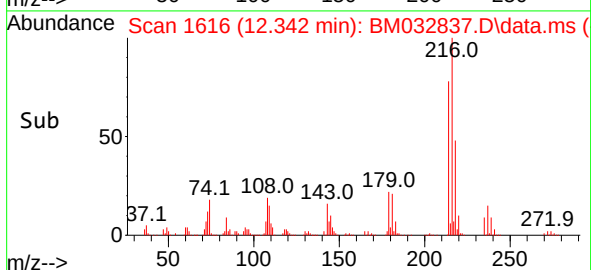
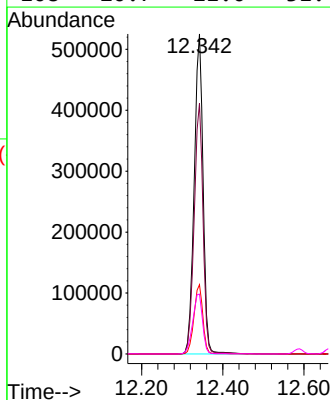
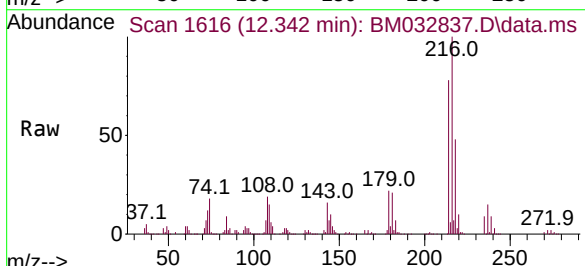
Ion Ratio Lower Upper

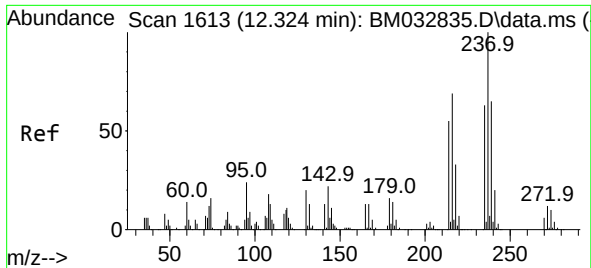
216 100

214 78.0 62.5 93.7

179 21.8 18.7 28.1

108 20.7 21.0 31.4#

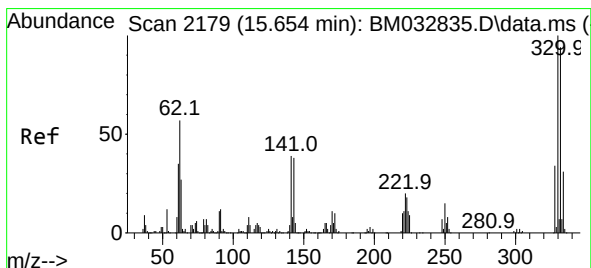
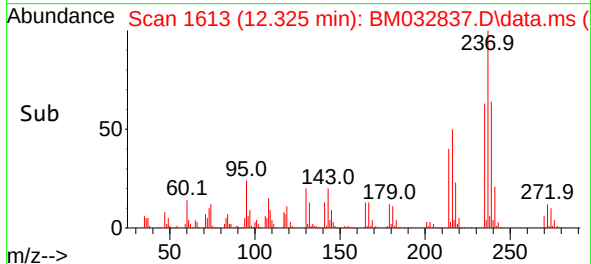
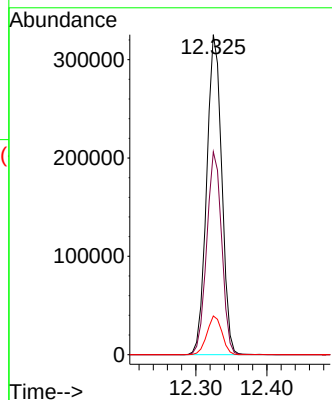
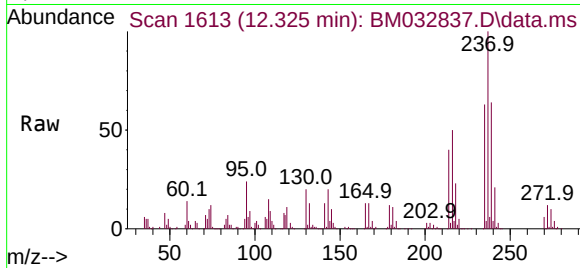




#41
Hexachlorocyclopentadiene
Concen: 69.231 ng
RT: 12.325 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

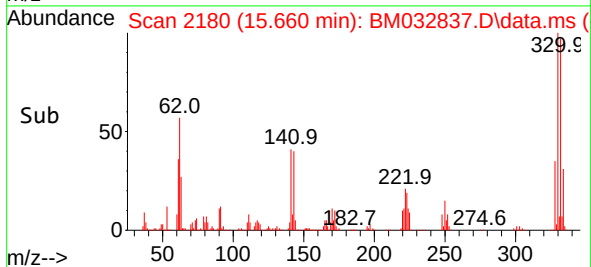
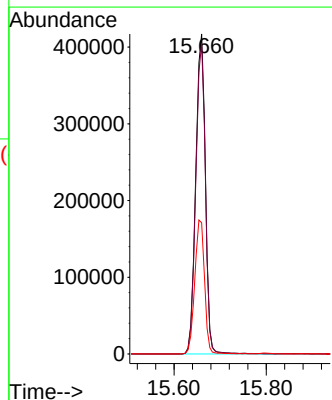
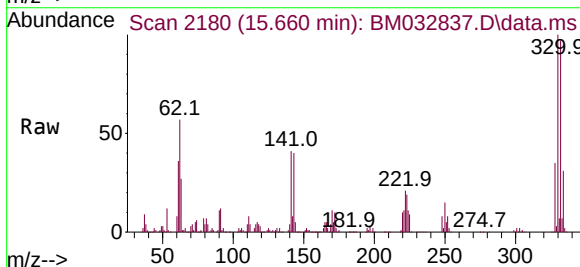
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

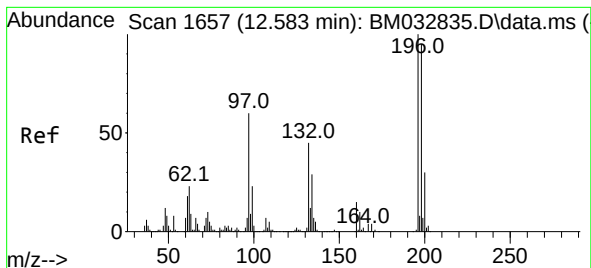
Tgt Ion:237 Resp: 479595
Ion Ratio Lower Upper
237 100
235 63.4 44.4 84.4
272 12.1 0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 107.216 ng
RT: 15.660 min Scan# 2180
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion:330 Resp: 605524
Ion Ratio Lower Upper
330 100
332 96.4 75.7 113.5
141 42.4 50.7 76.1#





#43

2,4,6-Trichlorophenol

Concen: 58.478 ng

RT: 12.589 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM032837.D

Acq: 01 Nov 2021 17:14

Instrument :

BNA_G

ClientSampleId :

SSTDICC060

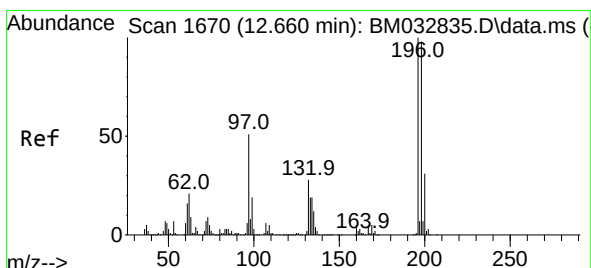
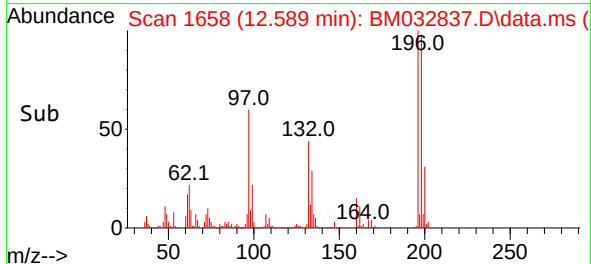
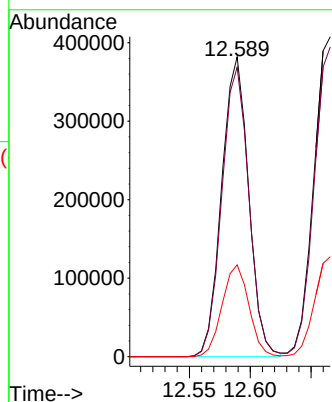
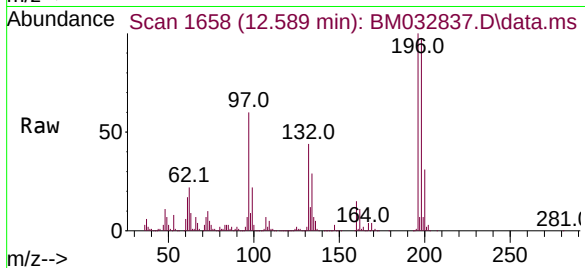
Tgt Ion:196 Resp: 587987

Ion Ratio Lower Upper

196 100

198 96.5 73.6 110.4

200 30.7 22.1 33.1



#44

2,4,5-Trichlorophenol

Concen: 59.077 ng

RT: 12.666 min Scan# 1671

Delta R.T. 0.006 min

Lab File: BM032837.D

Acq: 01 Nov 2021 17:14

Tgt Ion:196 Resp: 638519

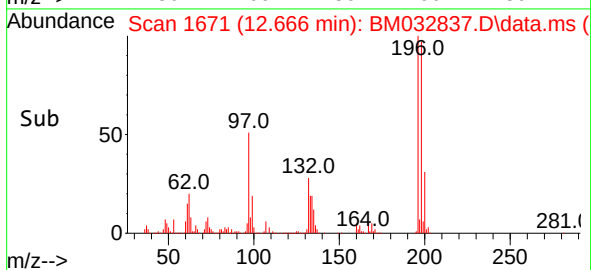
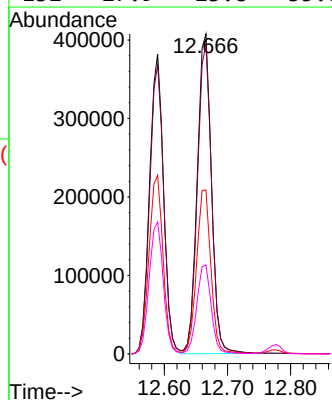
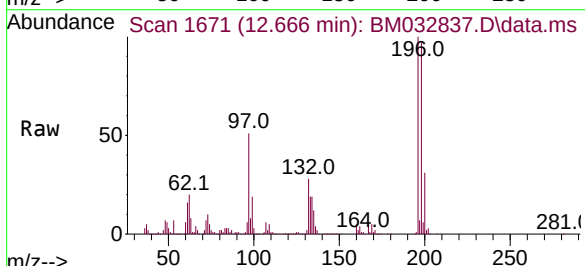
Ion Ratio Lower Upper

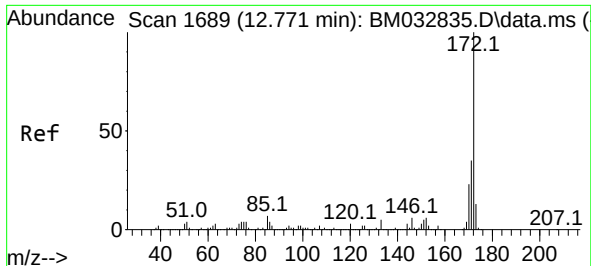
196 100

198 96.8 77.0 115.4

97 51.3 53.9 80.9#

132 27.9 23.8 35.8

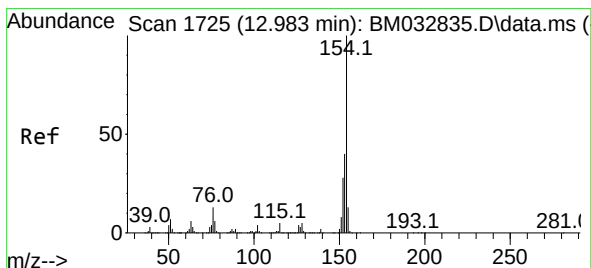
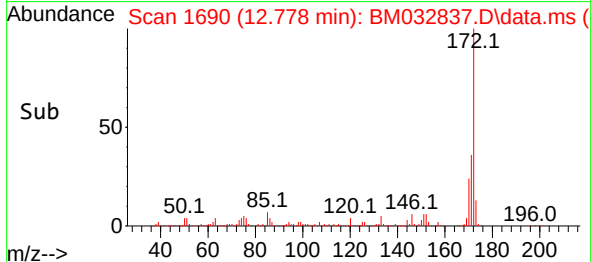
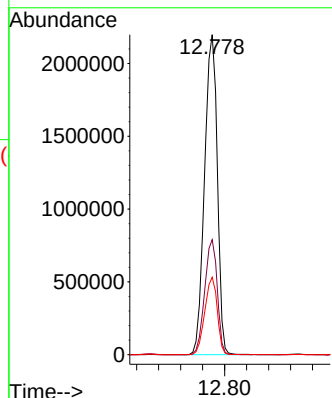
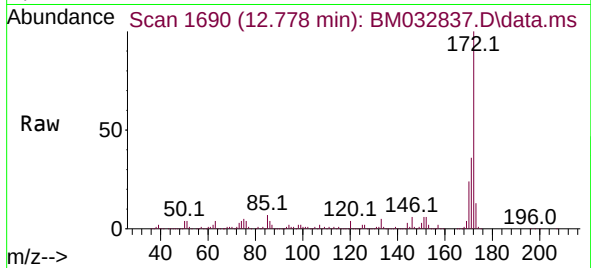




#45
2-Fluorobiphenyl
Concen: 104.220 ng
RT: 12.778 min Scan# 1
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

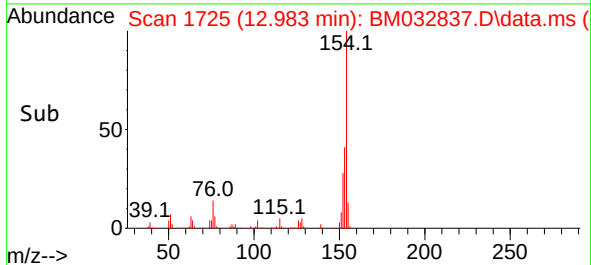
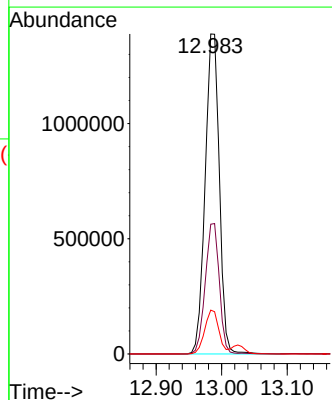
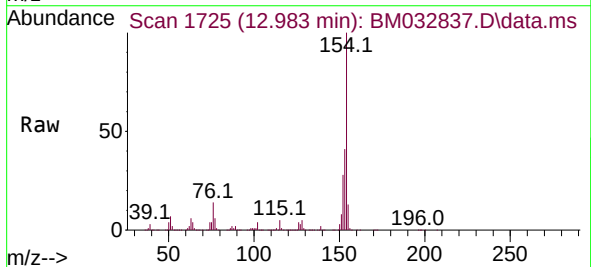
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

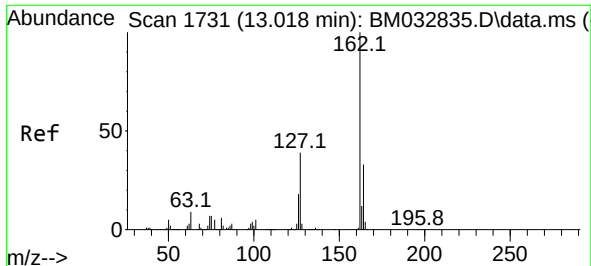
Tgt Ion:172 Resp: 3536203
Ion Ratio Lower Upper
172 100
171 36.0 28.1 42.1
170 24.2 18.6 27.8



#46
1,1'-Biphenyl
Concen: 56.260 ng
RT: 12.983 min Scan# 1725
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion:154 Resp: 2094451
Ion Ratio Lower Upper
154 100
153 40.5 20.3 60.3
76 13.7 0.0 33.5

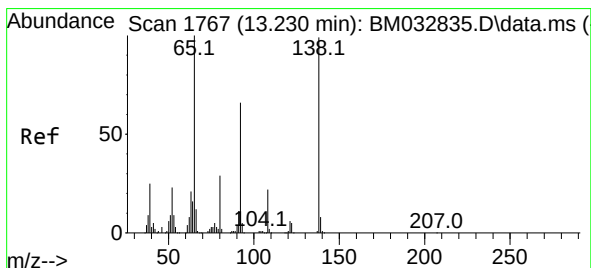
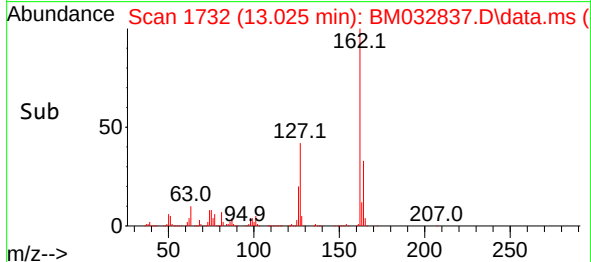
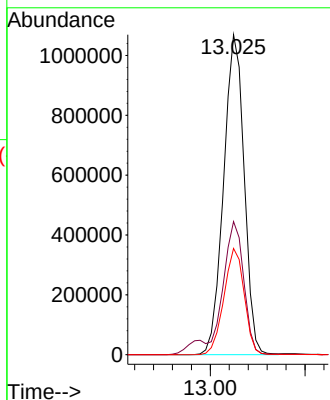
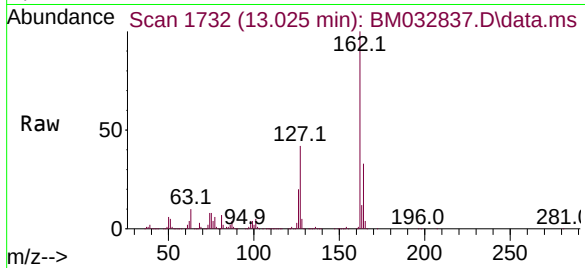




#47
2-Chloronaphthalene
Concen: 56.531 ng
RT: 13.025 min Scan# 1731
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

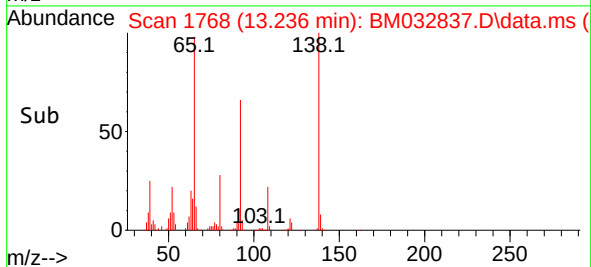
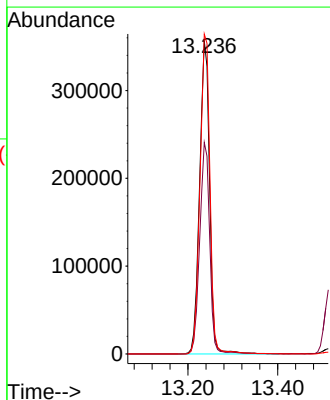
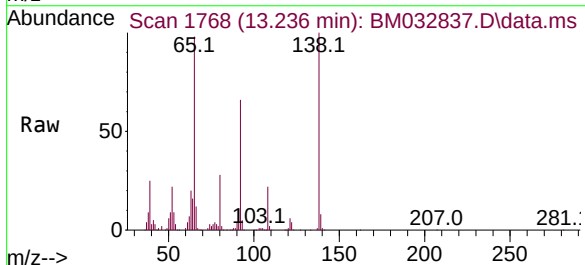
Instrument :
BNA_G
ClientSampleId :
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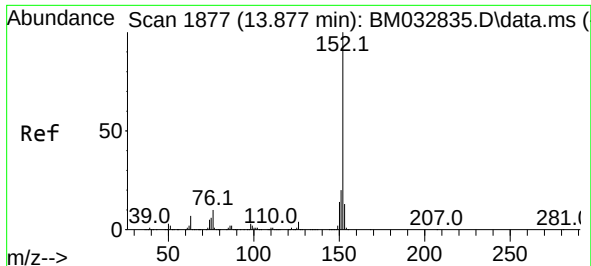
Tgt Ion:162 Resp: 1613907
Ion Ratio Lower Upper
162 100
127 41.6 33.2 49.8
164 33.2 25.7 38.5



#48
2-Nitroaniline
Concen: 70.997 ng
RT: 13.236 min Scan# 1768
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion: 65 Resp: 551062
Ion Ratio Lower Upper
65 100
92 67.6 51.2 76.8
138 102.2 66.8 100.2#

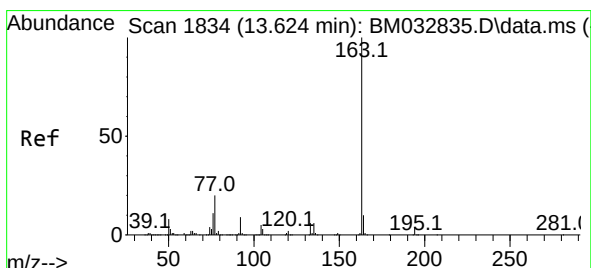
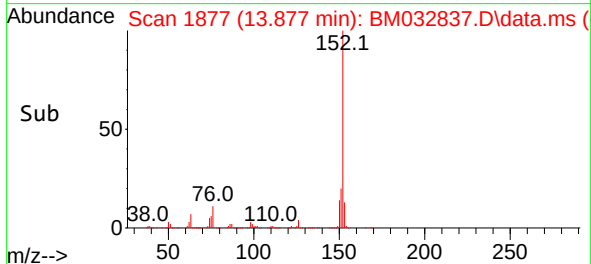
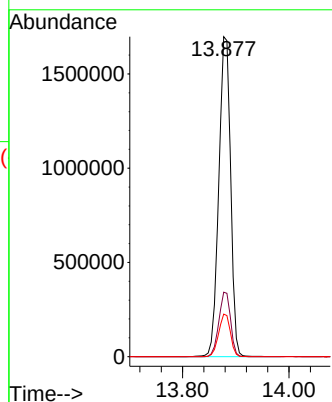
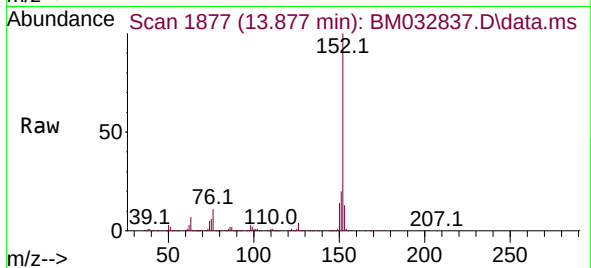




#49
Acenaphthylene
Concen: 58.834 ng
RT: 13.877 min Scan# 1877
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

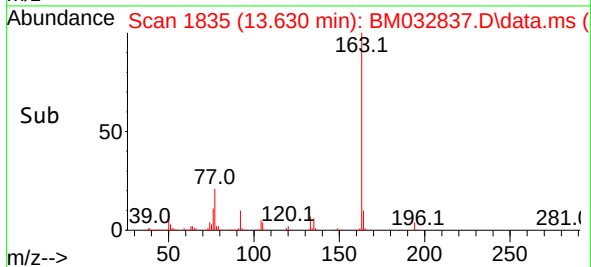
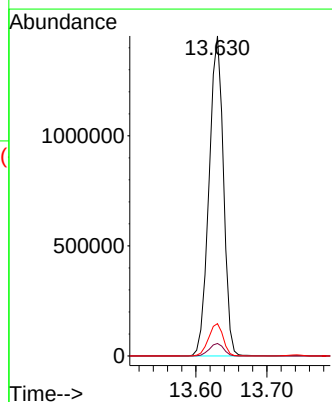
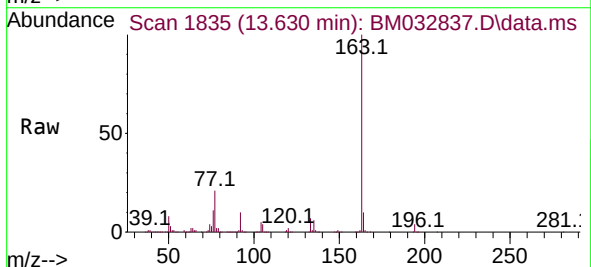
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

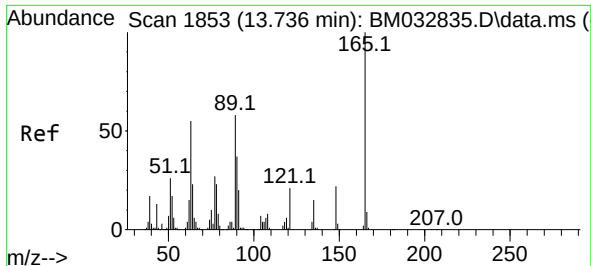
Tgt Ion:152 Resp: 2607828
Ion Ratio Lower Upper
152 100
151 20.2 15.7 23.5
153 13.3 10.6 15.8



#50
Dimethylphthalate
Concen: 57.503 ng
RT: 13.630 min Scan# 1835
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion:163 Resp: 2048561
Ion Ratio Lower Upper
163 100
194 3.9 2.9 4.3
164 10.1 8.0 12.0

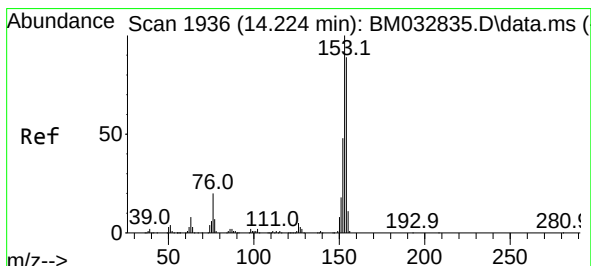
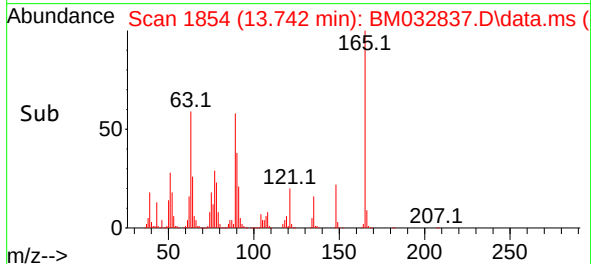
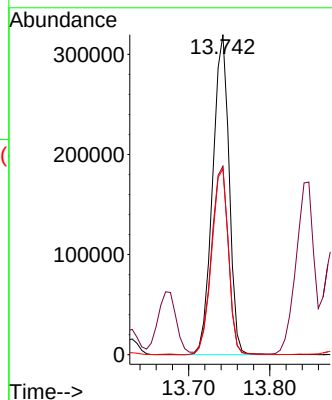
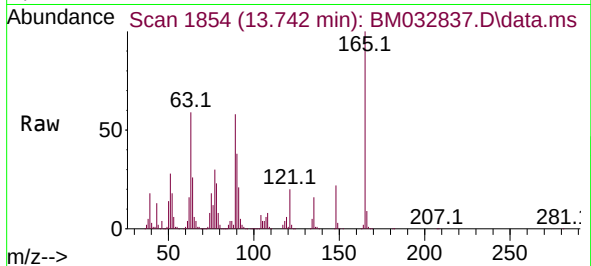




#51
2,6-Dinitrotoluene
Concen: 62.361 ng
RT: 13.742 min Scan# 1853
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

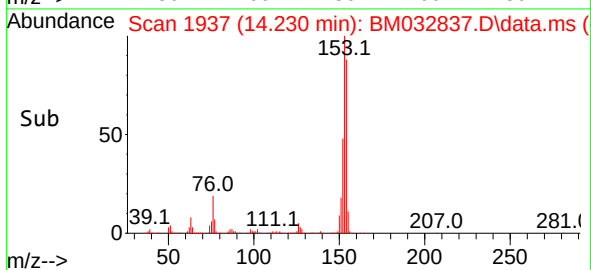
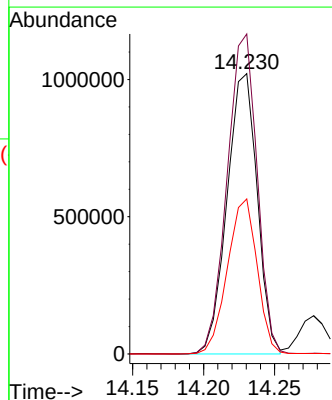
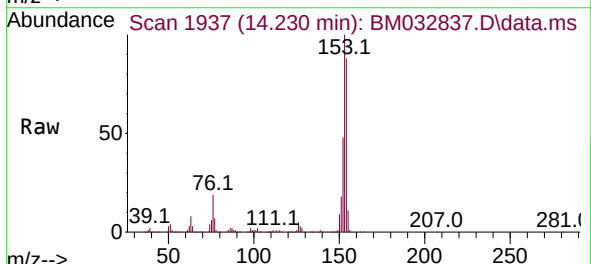
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

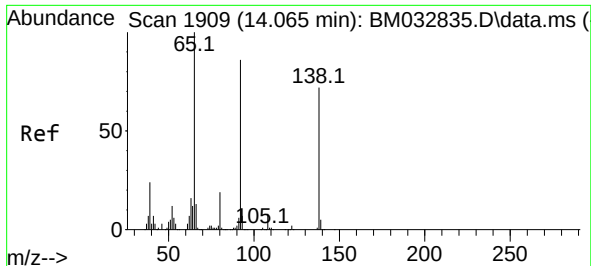
Tgt Ion:165 Resp: 450021
Ion Ratio Lower Upper
165 100
63 58.9 72.4 108.6#
89 58.1 69.3 103.9#



#52
Acenaphthene
Concen: 51.734 ng
RT: 14.230 min Scan# 1937
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion:154 Resp: 1512736
Ion Ratio Lower Upper
154 100
153 114.1 92.4 138.6
152 55.3 43.7 65.5

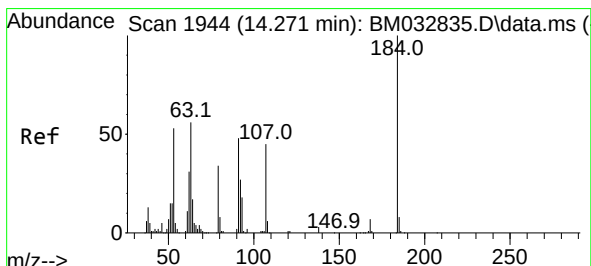
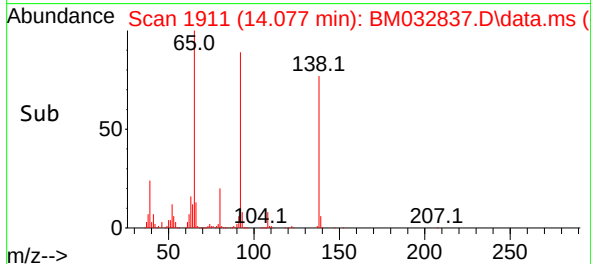
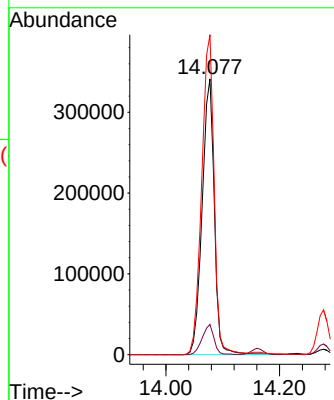
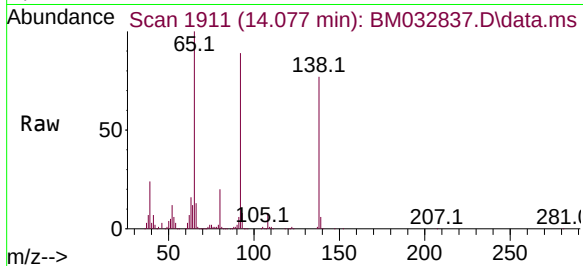




#53
3-Nitroaniline
Concen: 62.474 ng
RT: 14.077 min Scan# 1909
Delta R.T. 0.012 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

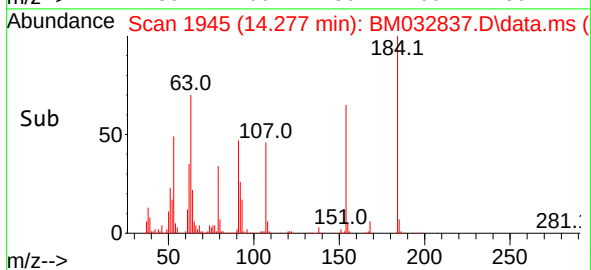
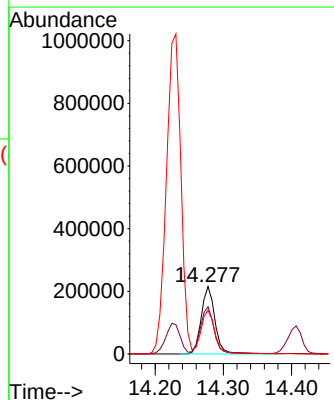
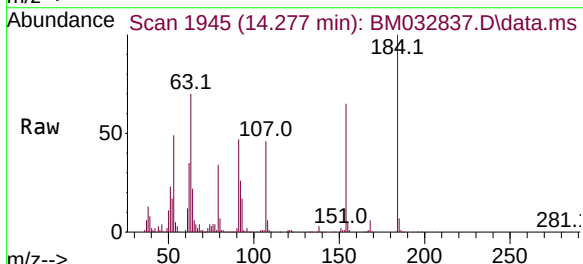
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

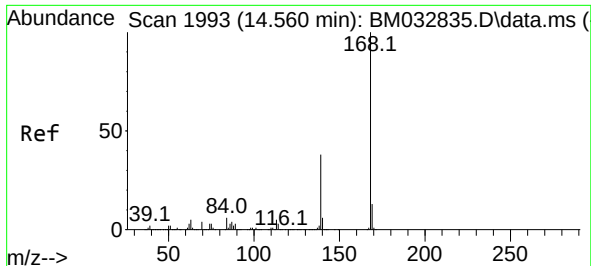
Tgt Ion:138 Resp: 506604
Ion Ratio Lower Upper
138 100
108 11.0 8.3 12.5
92 116.0 105.2 157.8



#54
2,4-Dinitrophenol
Concen: 75.383 ng
RT: 14.277 min Scan# 1945
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion:184 Resp: 301857
Ion Ratio Lower Upper
184 100
63 70.2 93.8 140.6#
154 64.8 64.0 96.0

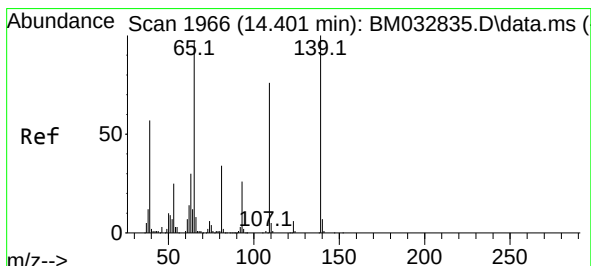
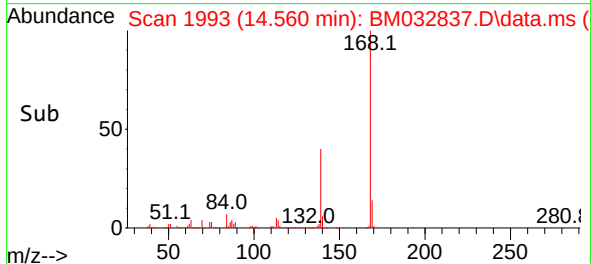
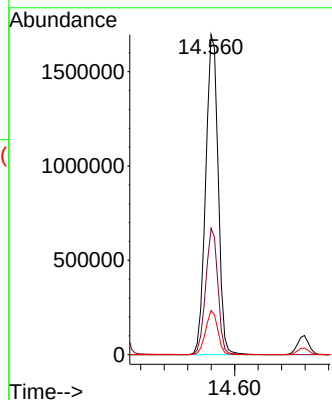
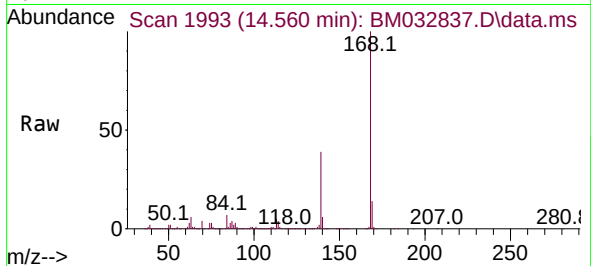




#55
Dibenzenofuran
Concen: 56.048 ng
RT: 14.560 min Scan# 1993
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

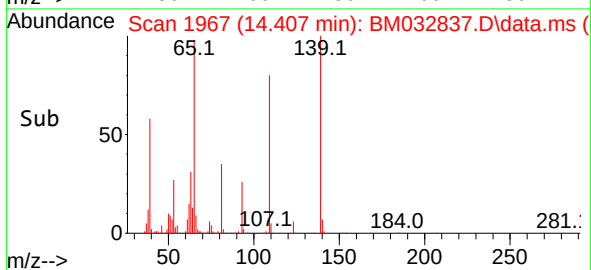
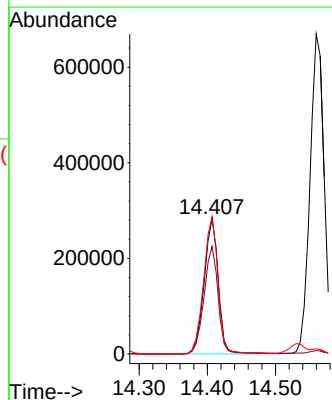
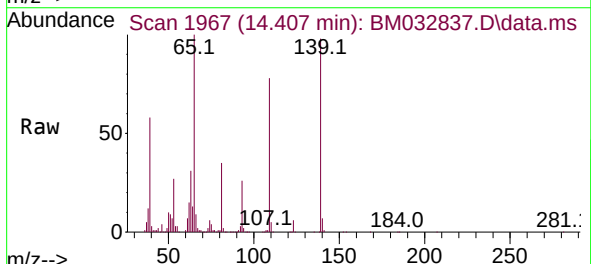
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

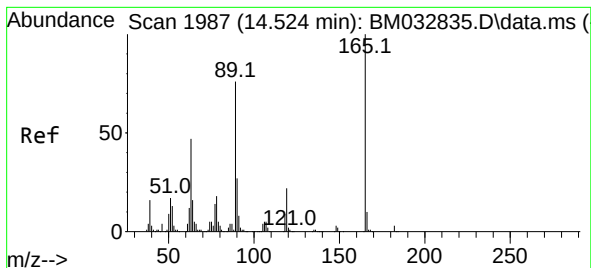
Tgt Ion:168 Resp: 2494760
Ion Ratio Lower Upper
168 100
139 39.5 35.0 52.4
169 13.8 10.8 16.2



#56
4-Nitrophenol
Concen: 61.571 ng
RT: 14.407 min Scan# 1967
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion:139 Resp: 411725
Ion Ratio Lower Upper
139 100
109 79.6 92.3 132.3#
65 101.6 110.5 150.5#

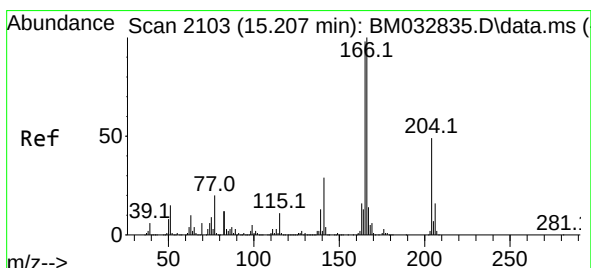
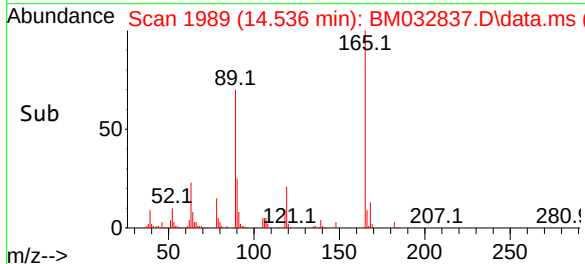
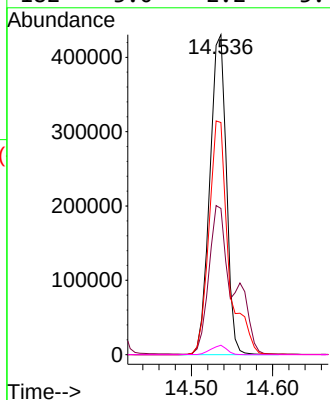
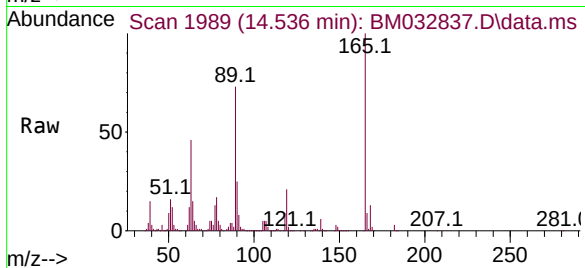




#57
2,4-Dinitrotoluene
Concen: 64.189 ng
RT: 14.536 min Scan# 1989
Delta R.T. 0.012 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

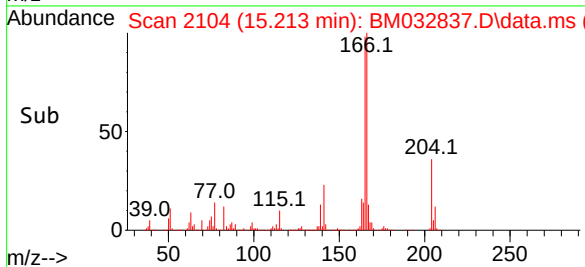
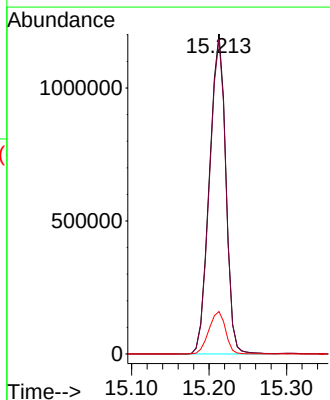
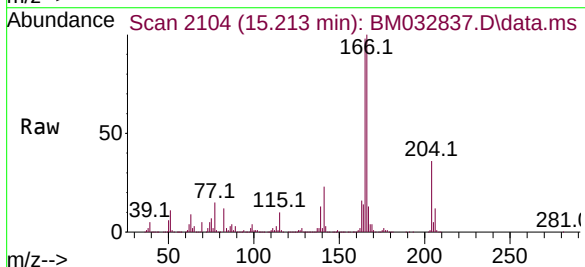
Instrument :
BNA_G
ClientSampleId :
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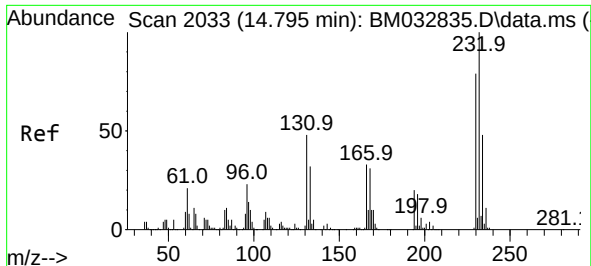
Tgt Ion:165 Resp: 610604
Ion Ratio Lower Upper
165 100
63 45.7 70.3 105.5#
89 72.6 83.1 124.7#
182 3.0 2.2 3.4



#58
Fluorene
Concen: 52.166 ng
RT: 15.213 min Scan# 2104
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion:166 Resp: 1765928
Ion Ratio Lower Upper
166 100
165 98.3 79.3 118.9
167 13.2 10.6 16.0

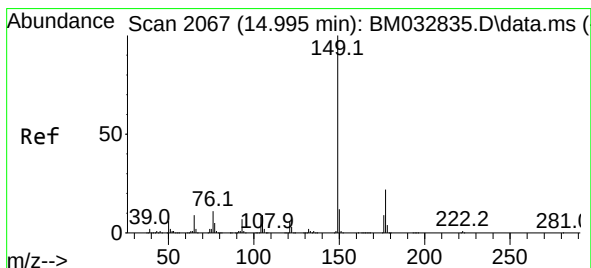
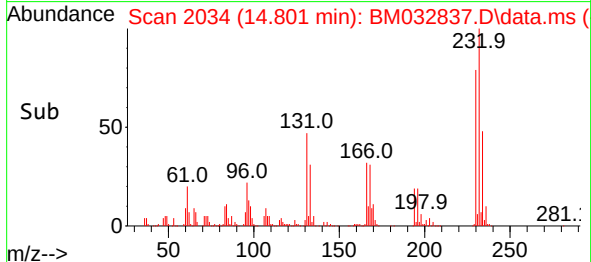
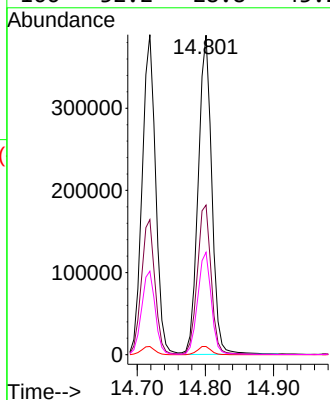
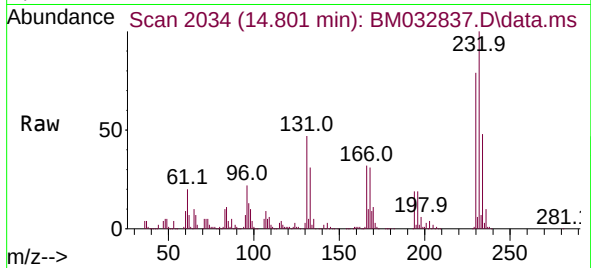




#59
2,3,4,6-Tetrachlorophenol
Concen: 57.742 ng
RT: 14.801 min Scan# 2034
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

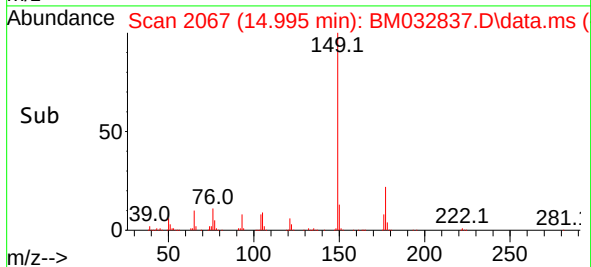
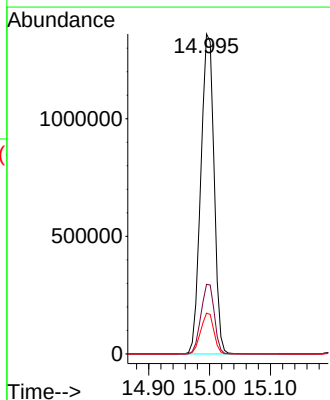
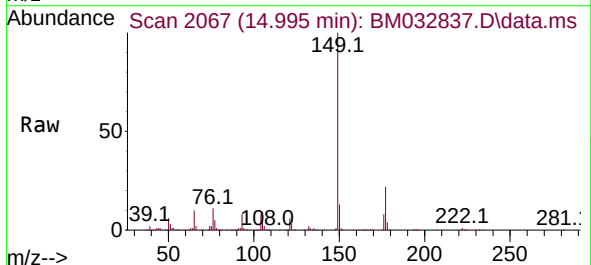
Instrument :
BNA_G
ClientSampleId :
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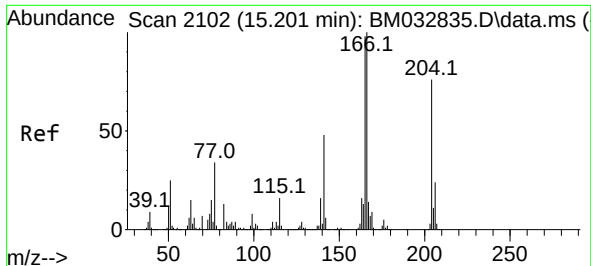
Tgt Ion:232 Resp: 537649
Ion Ratio Lower Upper
232 100
131 47.6 50.6 75.8#
130 2.6 3.0 4.4#
166 32.2 28.8 43.2



#60
Diethylphthalate
Concen: 58.725 ng
RT: 14.995 min Scan# 2067
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion:149 Resp: 2053848
Ion Ratio Lower Upper
149 100
177 21.8 15.7 23.5
150 12.7 9.6 14.4

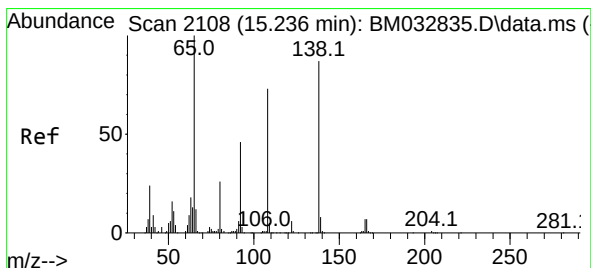
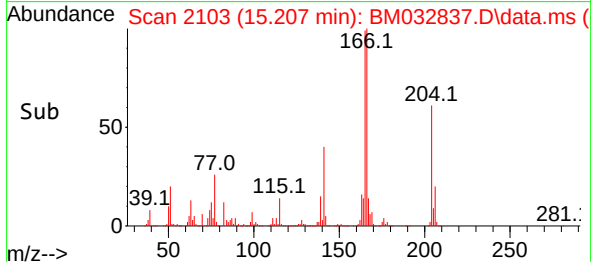
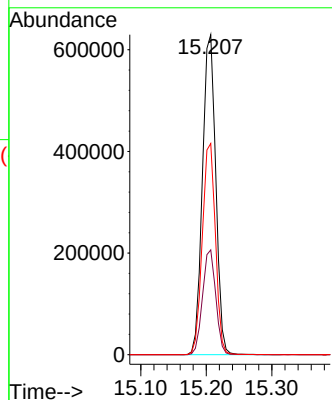
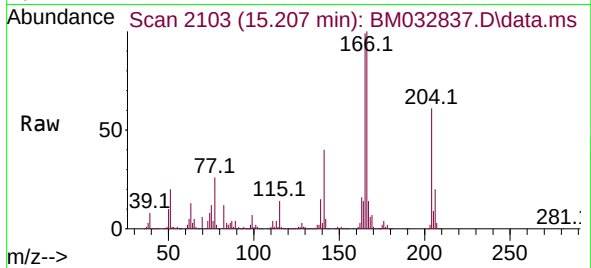




#61
4-Chlorophenyl-phenylether
Concen: 50.720 ng
RT: 15.207 min Scan# 2102
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

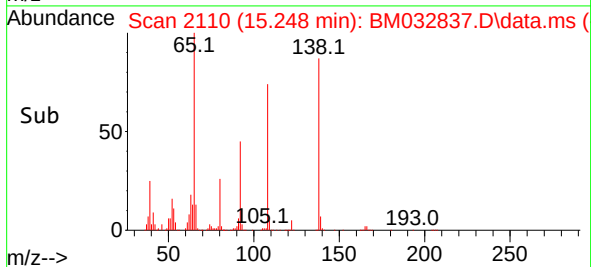
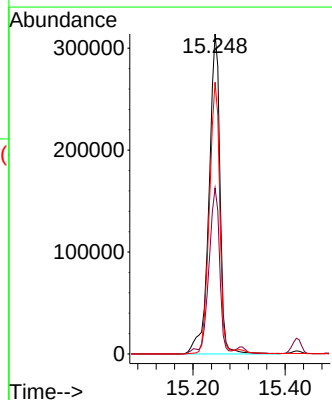
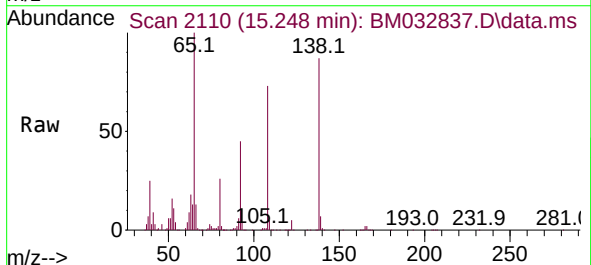
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

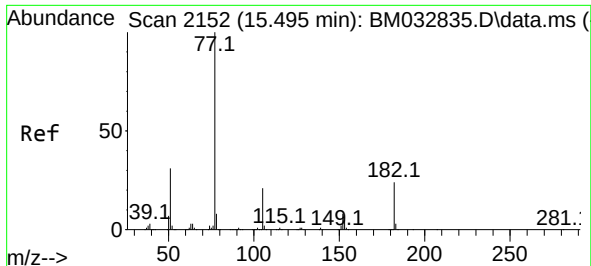
Tgt Ion:204 Resp: 889421
Ion Ratio Lower Upper
204 100
206 32.8 26.7 40.1
141 66.0 55.8 83.8



#62
4-Nitroaniline
Concen: 64.744 ng
RT: 15.248 min Scan# 2110
Delta R.T. 0.012 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion:138 Resp: 523966
Ion Ratio Lower Upper
138 100
92 51.9 40.6 80.6
108 84.9 103.8 143.8#



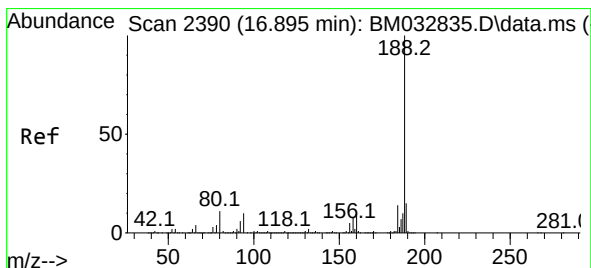
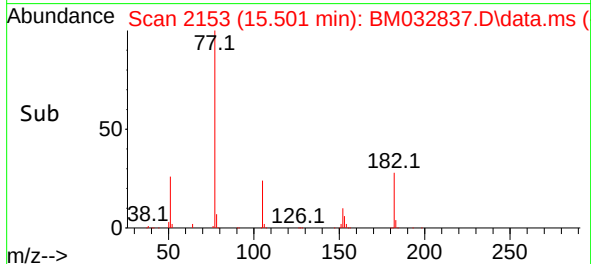
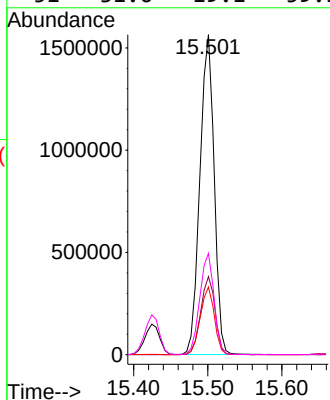
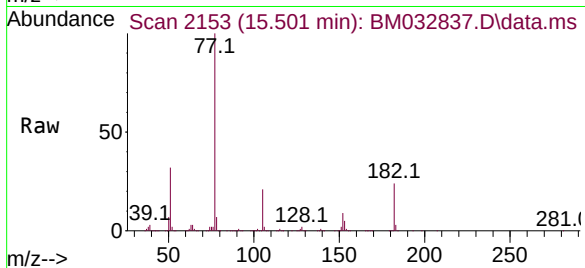


#63
Azobenzene
Concen: 62.828 ng
RT: 15.501 min Scan# 2153
Delta R.T. 0.006 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Instrument :
BNA_G
ClientSampleId :
SSTDICC060

Tgt Ion: 77 Resp: 2091741

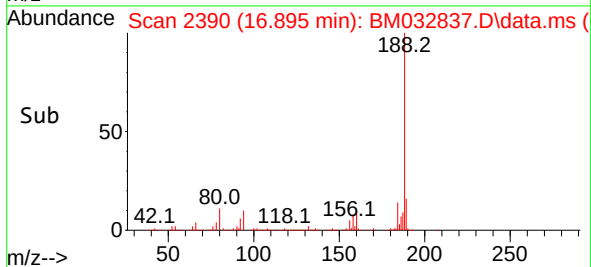
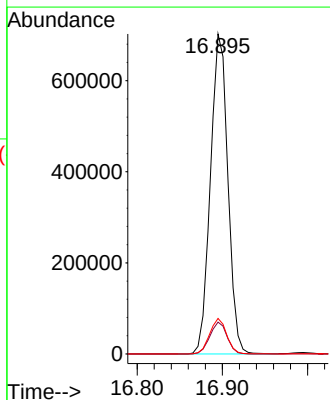
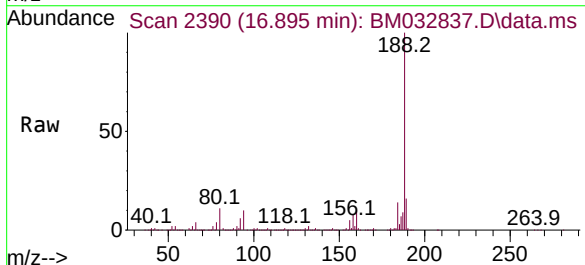
Ion	Ratio	Lower	Upper
77	100		
182	24.4	0.0	39.3
105	21.2	0.0	36.1
51	31.6	19.1	59.1

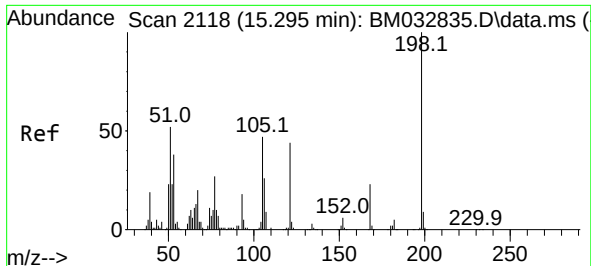


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.895 min Scan# 2390
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion: 188 Resp: 999017

Ion	Ratio	Lower	Upper
188	100		
94	10.0	6.3	9.5#
80	11.1	7.3	10.9#

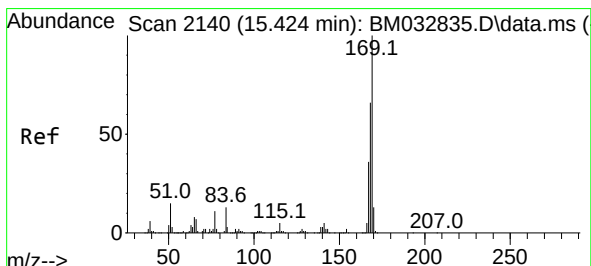
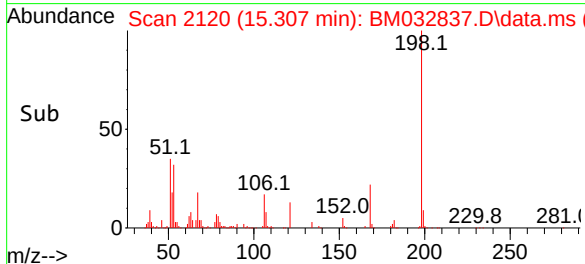
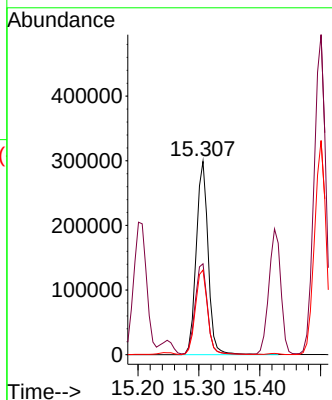
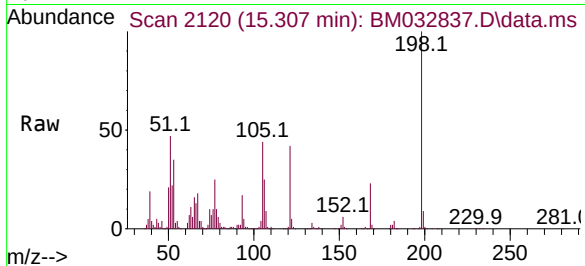




#65
4,6-Dinitro-2-methylphenol
Concen: 72.153 ng
RT: 15.307 min Scan# 2118
Delta R.T. 0.012 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

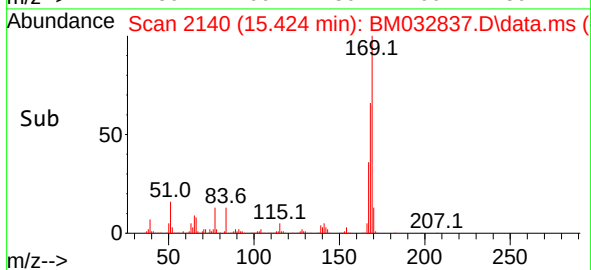
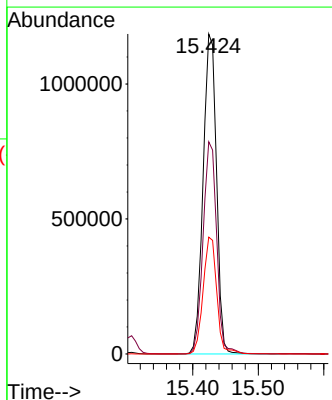
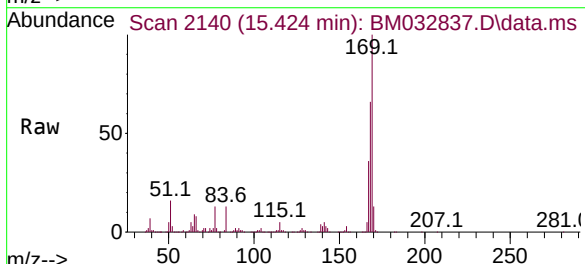
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

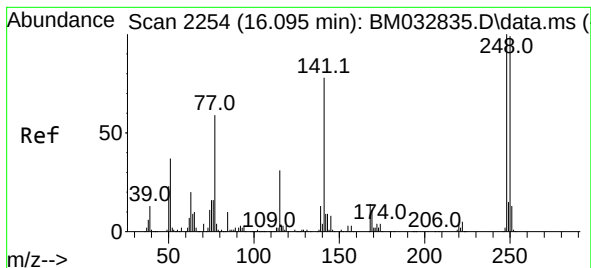
Tgt Ion:198 Resp: 405714
Ion Ratio Lower Upper
198 100
51 47.0 49.7 89.7#
105 43.8 34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 57.117 ng
RT: 15.424 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion:169 Resp: 1684801
Ion Ratio Lower Upper
169 100
168 66.3 55.0 82.4
167 36.5 29.8 44.8

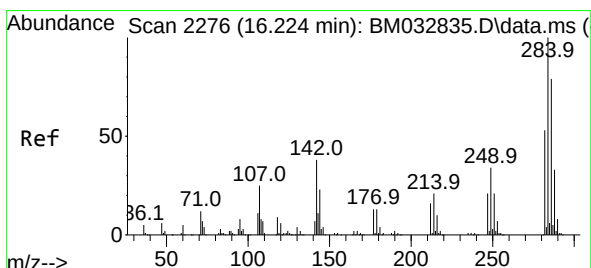
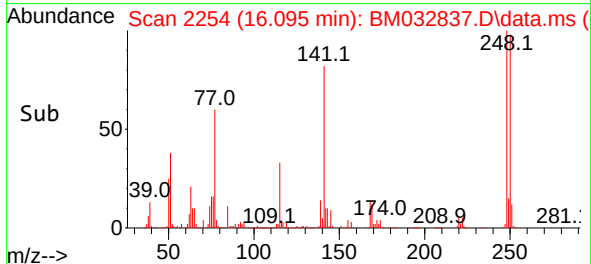
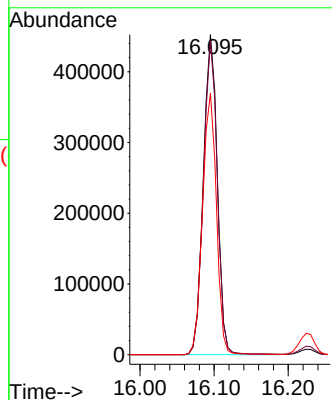
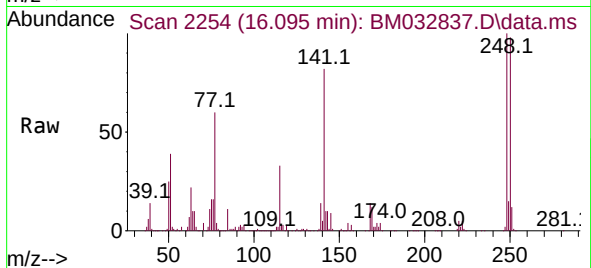




#67
4-Bromophenyl-phenylether
Concen: 57.116 ng
RT: 16.095 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

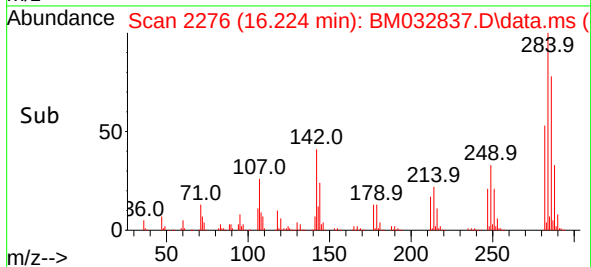
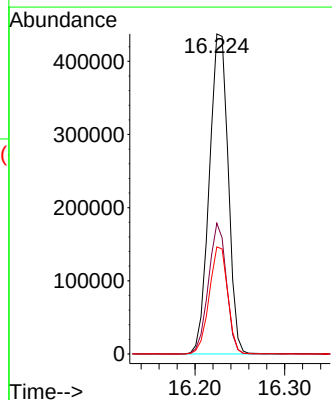
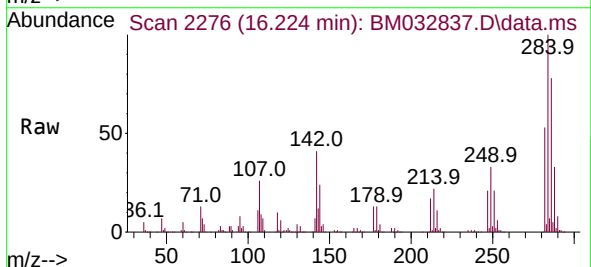
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

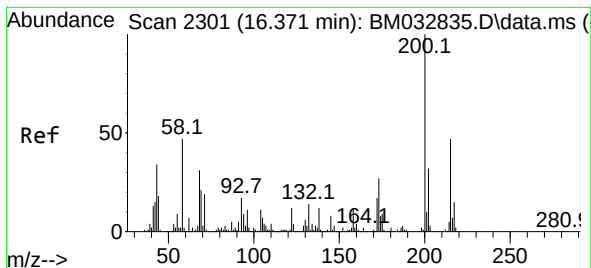
Tgt Ion:248 Resp: 593872
Ion Ratio Lower Upper
248 100
250 98.1 77.4 116.2
141 81.7 74.1 111.1



#68
Hexachlorobenzene
Concen: 55.846 ng
RT: 16.224 min Scan# 2276
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion:284 Resp: 639203
Ion Ratio Lower Upper
284 100
142 40.8 43.0 64.6#
249 33.5 27.6 41.4





#69

Atrazine

Concen: 55.717 ng

RT: 16.377 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM032837.D

Acq: 01 Nov 2021 17:14

Instrument :

BNA_G

ClientSampleId :

SSTDICC060

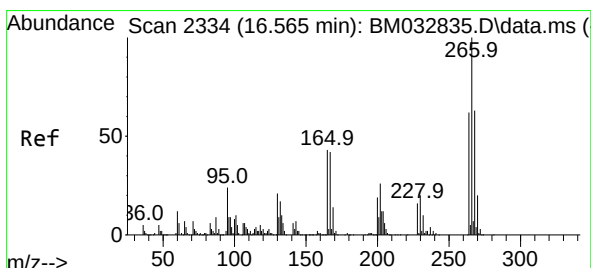
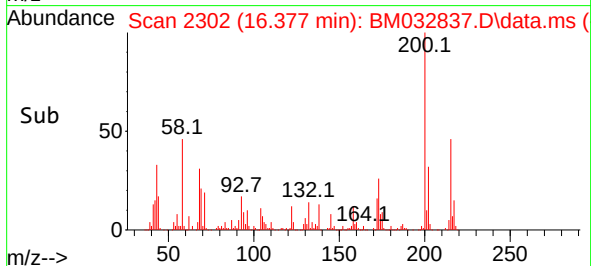
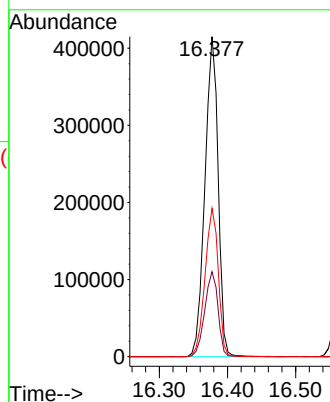
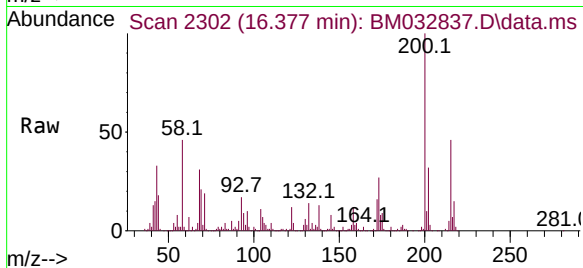
Tgt Ion:200 Resp: 559721

Ion Ratio Lower Upper

200 100

173 26.5 5.8 45.8

215 46.3 23.6 63.6



#70

Pentachlorophenol

Concen: 61.385 ng

RT: 16.565 min Scan# 2334

Delta R.T. 0.000 min

Lab File: BM032837.D

Acq: 01 Nov 2021 17:14

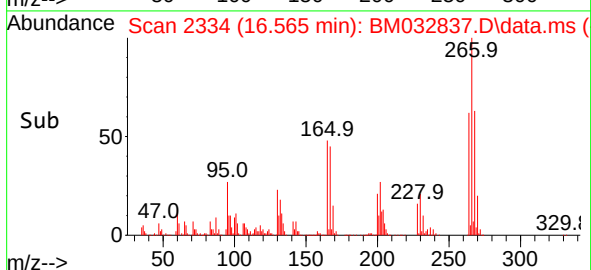
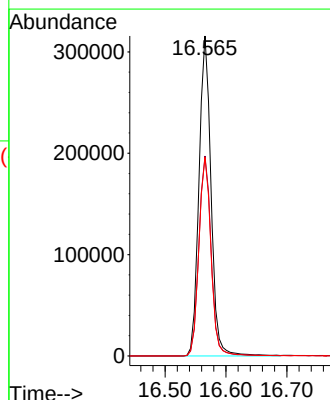
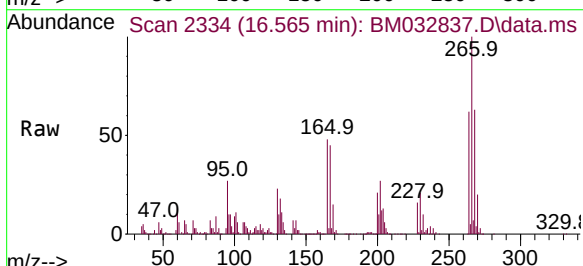
Tgt Ion:266 Resp: 433654

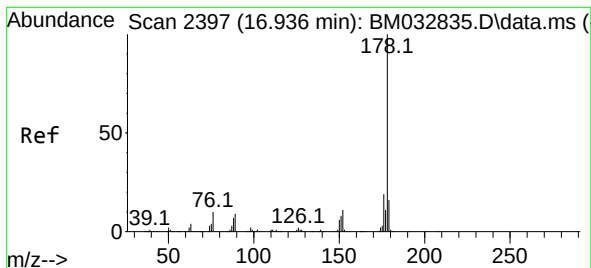
Ion Ratio Lower Upper

266 100

268 62.5 50.3 75.5

264 62.1 52.1 78.1





#71

Phenanthrene

Concen: 55.456 ng

RT: 16.942 min Scan# 2412

Delta R.T. 0.006 min

Lab File: BM032837.D

Acq: 01 Nov 2021 17:14

Instrument :

BNA_G

ClientSampleId :

SSTDICC060

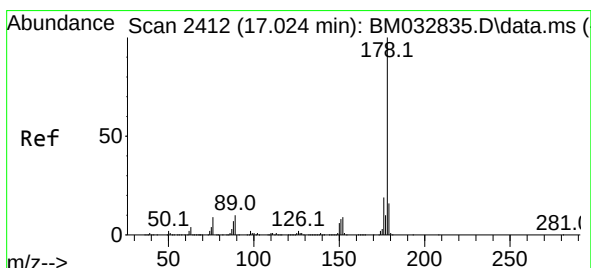
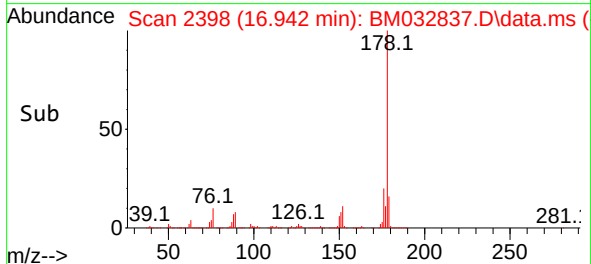
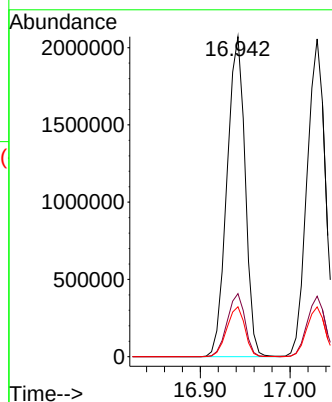
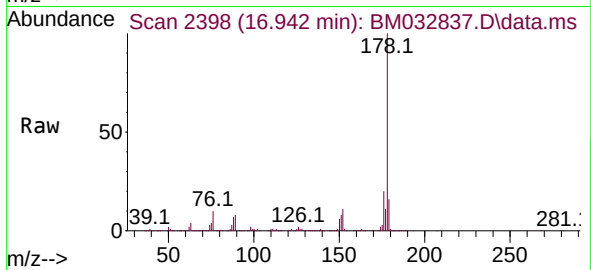
Tgt Ion:178 Resp: 2907820

Ion Ratio Lower Upper

178 100

176 19.7 15.6 23.4

179 15.6 12.4 18.6



#72

Anthracene

Concen: 56.812 ng

RT: 17.030 min Scan# 2413

Delta R.T. 0.006 min

Lab File: BM032837.D

Acq: 01 Nov 2021 17:14

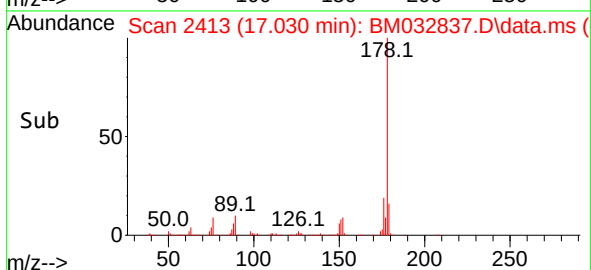
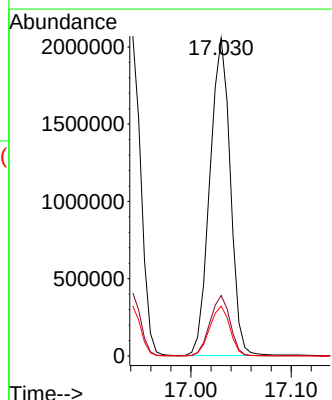
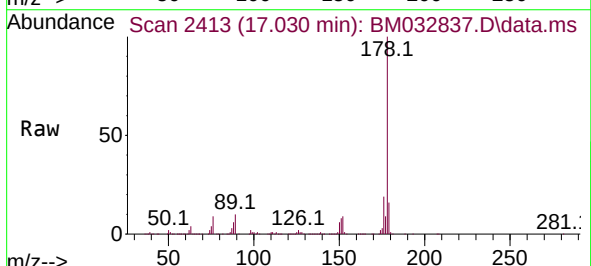
Tgt Ion:178 Resp: 2910793

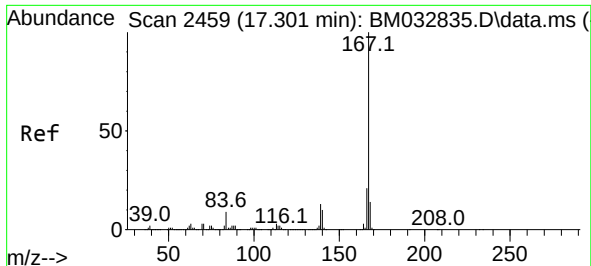
Ion Ratio Lower Upper

178 100

176 19.0 14.8 22.2

179 15.7 12.3 18.5

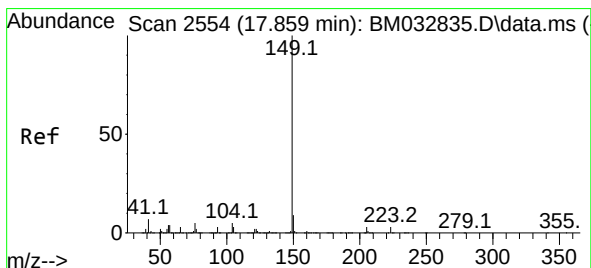
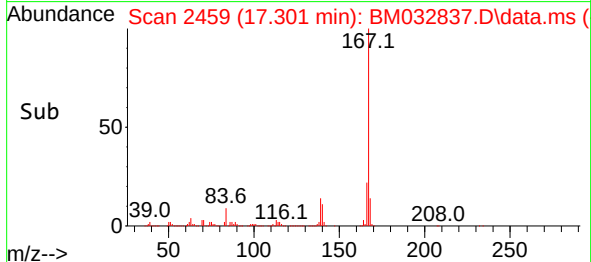
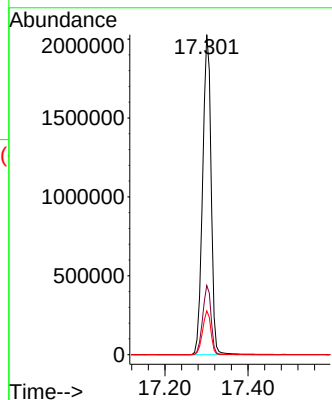
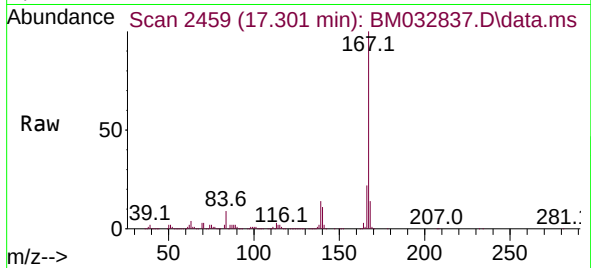




#73
 Carbazole
 Concen: 56.392 ng
 RT: 17.301 min Scan# 2459
 Delta R.T. 0.000 min
 Lab File: BM032837.D
 Acq: 01 Nov 2021 17:14

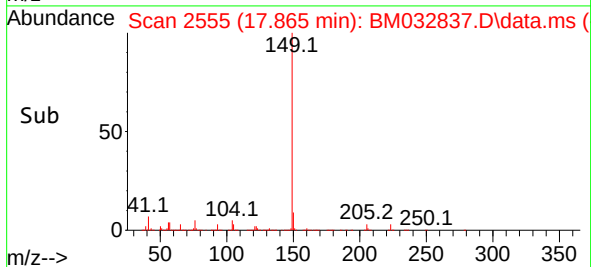
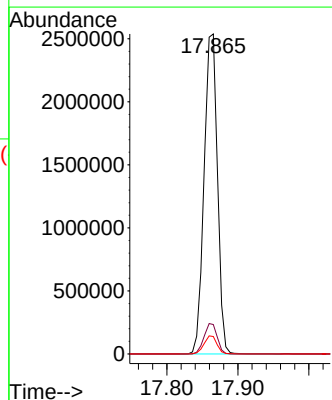
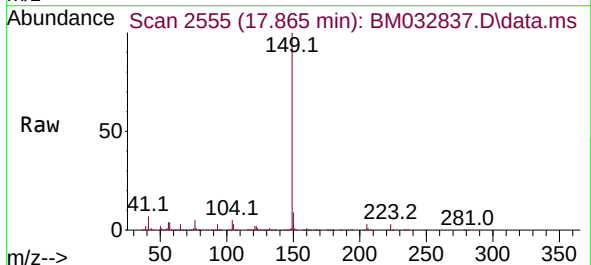
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

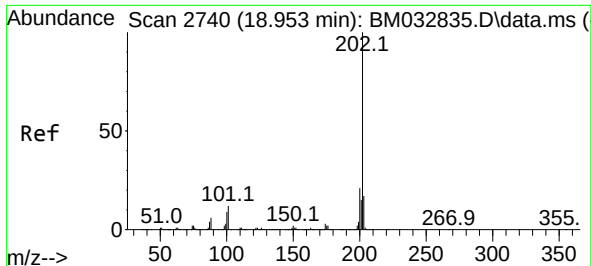
Tgt Ion:167 Resp: 2869168
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.4 26.0
 139 13.7 11.9 17.9



#74
 Di-n-butylphthalate
 Concen: 60.886 ng
 RT: 17.865 min Scan# 2555
 Delta R.T. 0.006 min
 Lab File: BM032837.D
 Acq: 01 Nov 2021 17:14

Tgt Ion:149 Resp: 3327957
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.4 5.6 8.4#

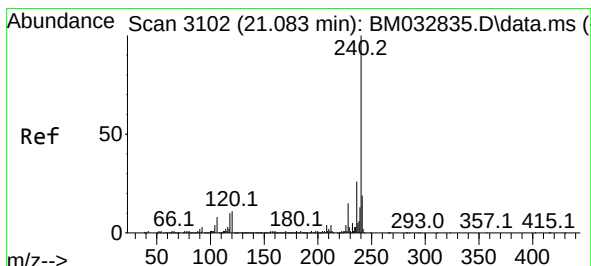
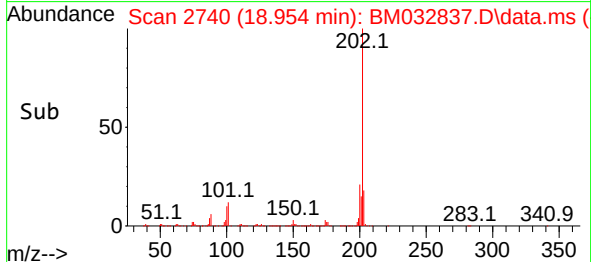
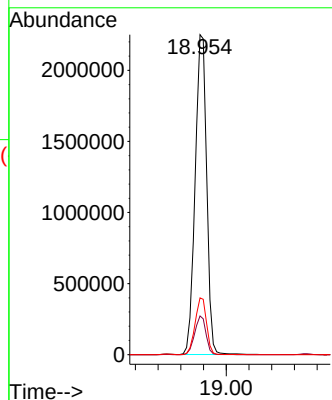
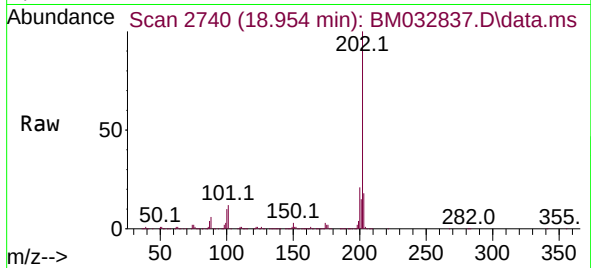




#75
Fluoranthene
Concen: 54.756 ng
RT: 18.954 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

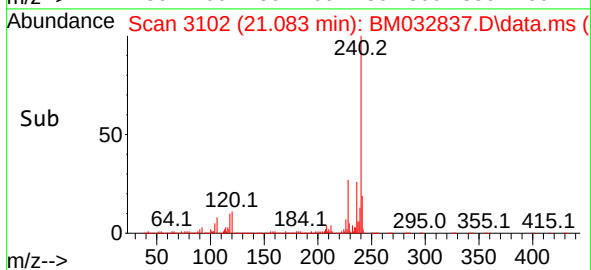
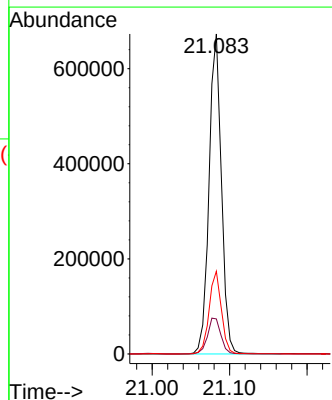
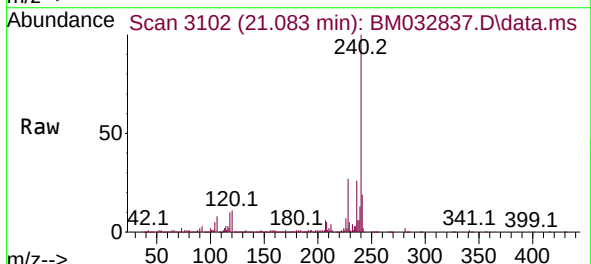
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

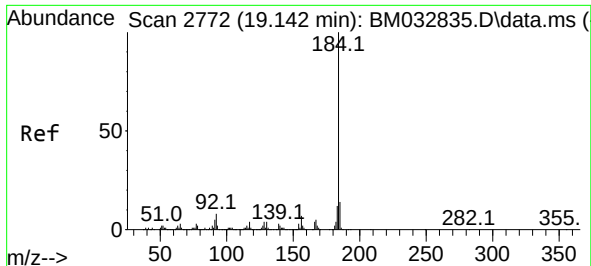
Tgt Ion:202 Resp: 3183825
Ion Ratio Lower Upper
202 100
101 12.1 0.0 29.9
203 17.8 0.0 36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.083 min Scan# 3102
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion:240 Resp: 745494
Ion Ratio Lower Upper
240 100
120 11.0 7.8 11.6
236 25.9 20.9 31.3

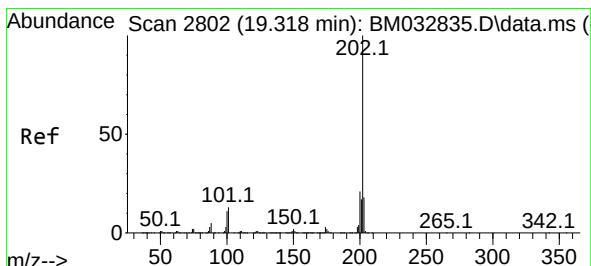
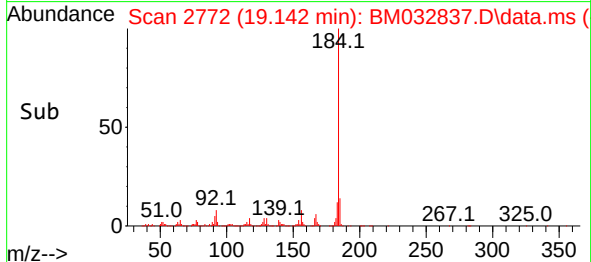
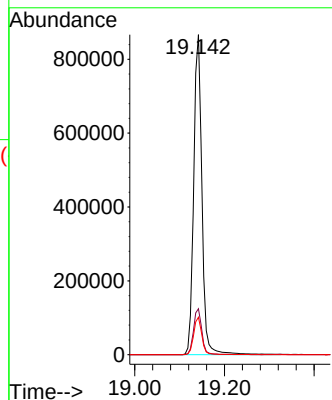
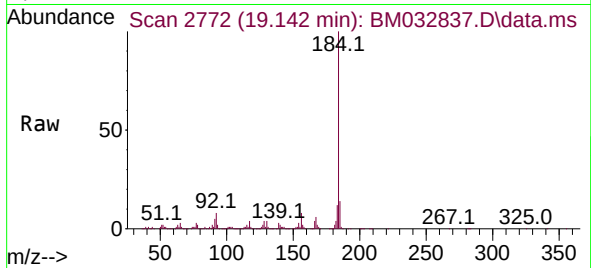




#77
Benzidine
Concen: 59.671 ng
RT: 19.142 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

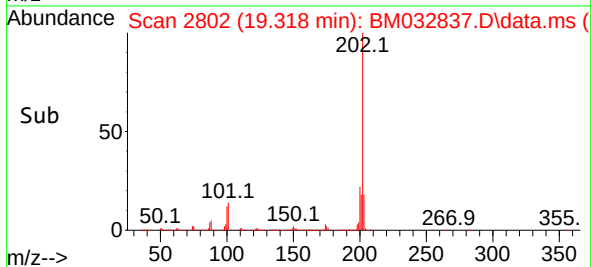
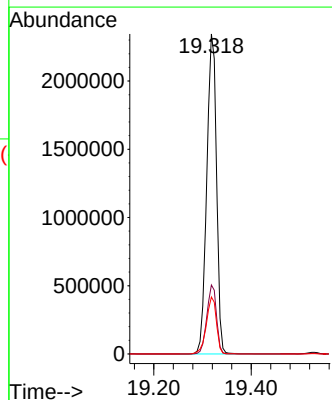
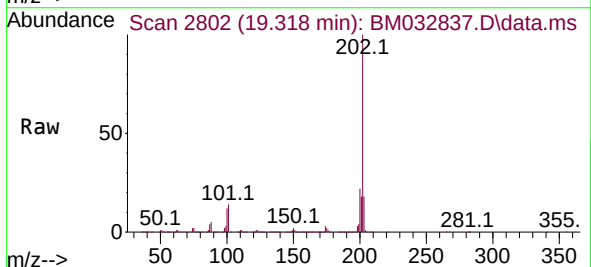
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

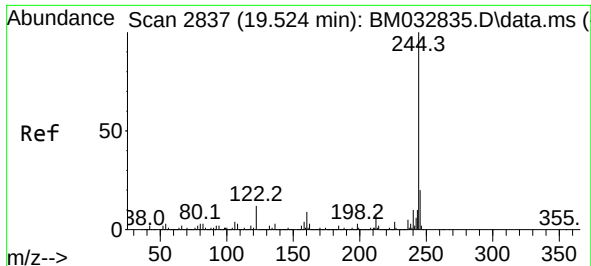
Tgt Ion:184 Resp: 1105040
Ion Ratio Lower Upper
184 100
185 14.3 10.6 16.0
183 11.7 9.0 13.4



#78
Pyrene
Concen: 64.156 ng
RT: 19.318 min Scan# 2802
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion:202 Resp: 3243189
Ion Ratio Lower Upper
202 100
200 21.6 16.6 25.0
203 17.8 13.7 20.5

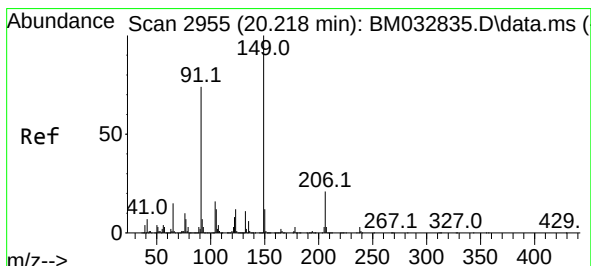
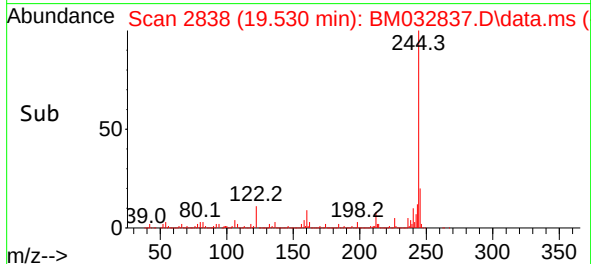
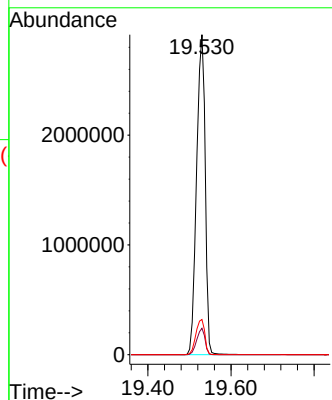
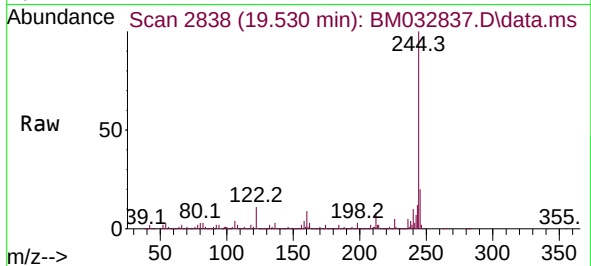




#79
 Terphenyl-d14
 Concen: 118.837 ng
 RT: 19.530 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BM032837.D
 Acq: 01 Nov 2021 17:14

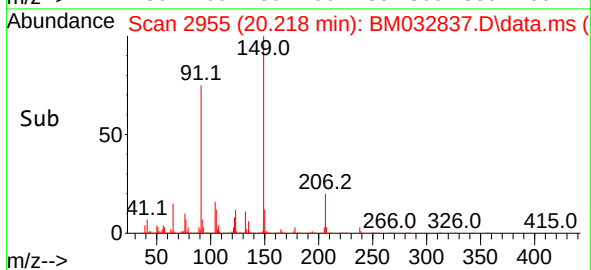
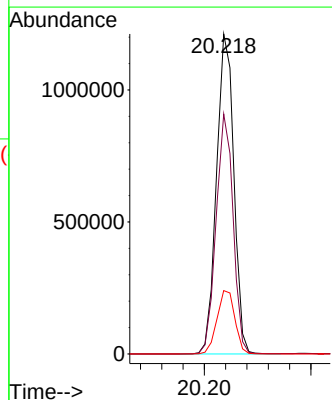
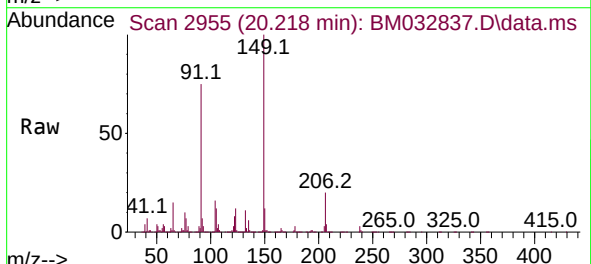
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

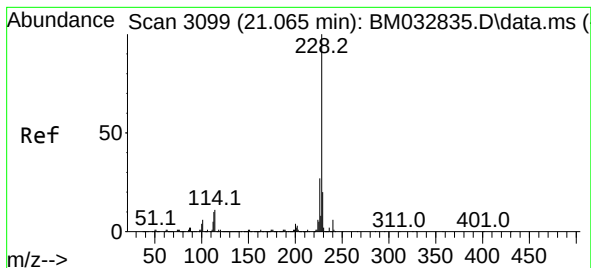
Tgt Ion:244 Resp: 4206597
 Ion Ratio Lower Upper
 244 100
 212 8.2 6.5 9.7
 122 11.0 8.7 13.1



#80
 Butylbenzylphthalate
 Concen: 71.208 ng
 RT: 20.218 min Scan# 2955
 Delta R.T. 0.000 min
 Lab File: BM032837.D
 Acq: 01 Nov 2021 17:14

Tgt Ion:149 Resp: 1367250
 Ion Ratio Lower Upper
 149 100
 91 75.0 64.0 96.0
 206 19.8 14.4 21.6





#81

Benzo(a)anthracene

Concen: 58.353 ng

RT: 21.065 min Scan# 3099

Delta R.T. 0.000 min

Lab File: BM032837.D

Acq: 01 Nov 2021 17:14

Instrument :

BNA_G

ClientSampleId :

SSTDICC060

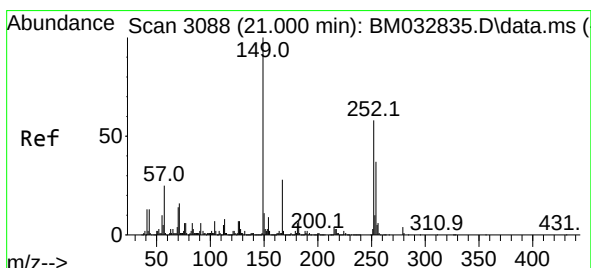
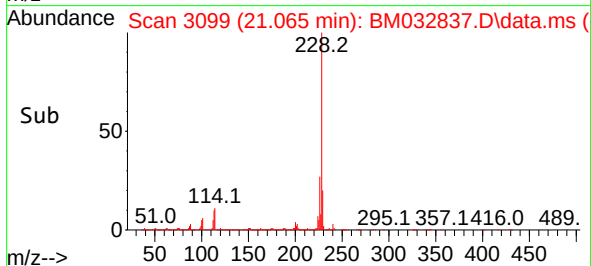
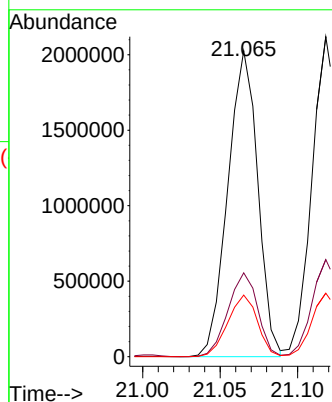
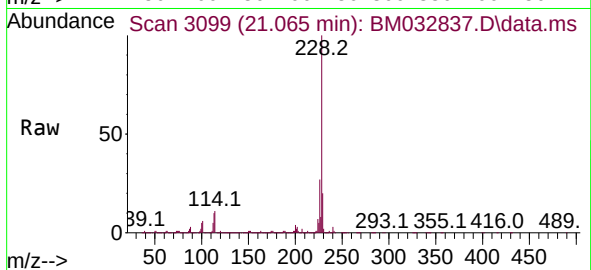
Tgt Ion:228 Resp: 2719126

Ion Ratio Lower Upper

228 100

226 27.4 21.4 32.2

229 20.1 15.3 22.9



#82

3,3'-Dichlorobenzidine

Concen: 53.527 ng

RT: 21.006 min Scan# 3089

Delta R.T. 0.006 min

Lab File: BM032837.D

Acq: 01 Nov 2021 17:14

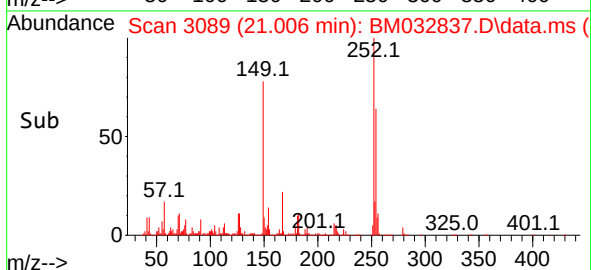
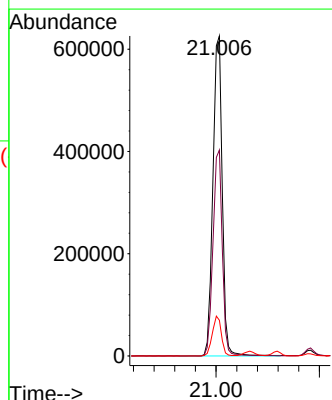
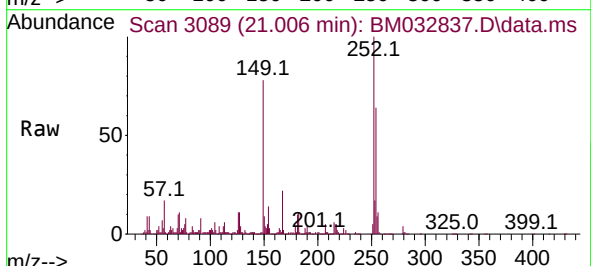
Tgt Ion:252 Resp: 785713

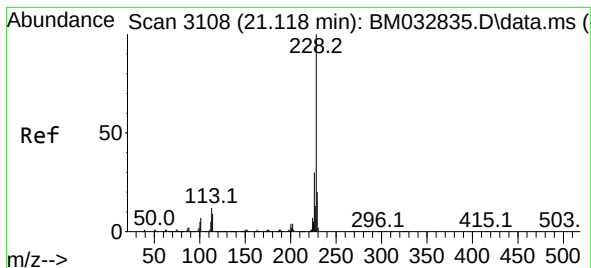
Ion Ratio Lower Upper

252 100

254 64.3 51.6 77.4

126 11.1 9.7 14.5





#83

Chrysene

Concen: 57.952 ng

RT: 21.118 min Scan# 31

Delta R.T. 0.000 min

Lab File: BM032837.D

Acq: 01 Nov 2021 17:14

Instrument :

BNA_G

ClientSampleId :

SSTDICC060

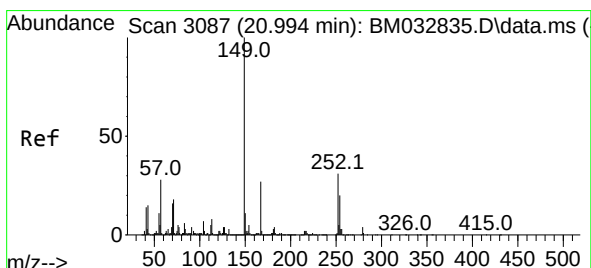
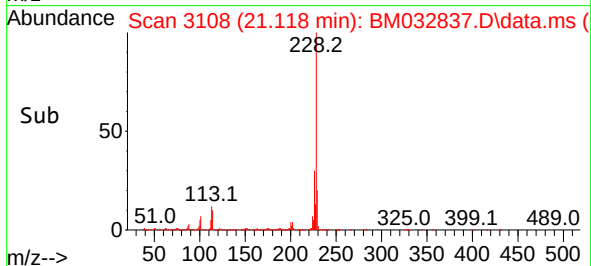
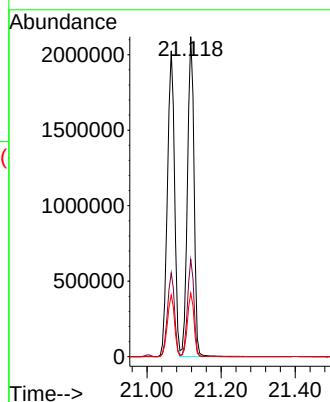
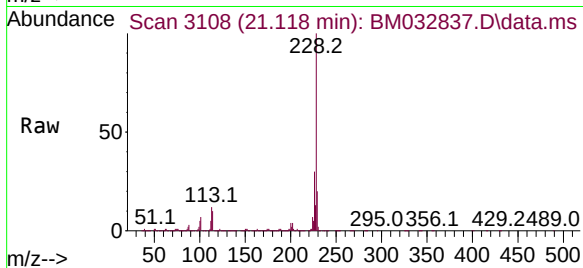
Tgt Ion:228 Resp: 2612402

Ion Ratio Lower Upper

228 100

226 30.3 24.0 36.0

229 19.9 16.0 24.0



#84

Bis(2-ethylhexyl)phthalate

Concen: 65.566 ng

RT: 20.995 min Scan# 3087

Delta R.T. 0.000 min

Lab File: BM032837.D

Acq: 01 Nov 2021 17:14

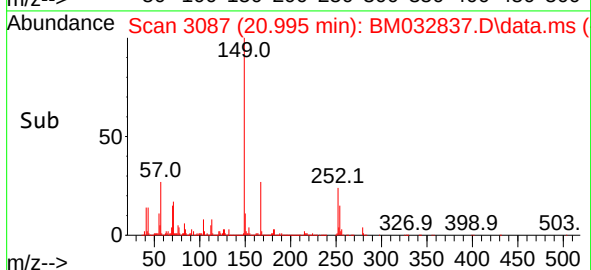
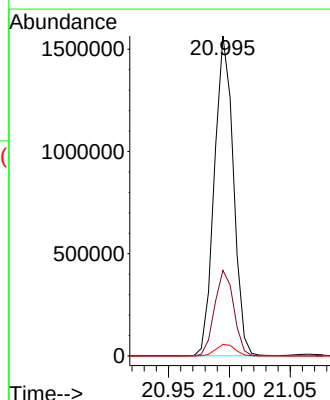
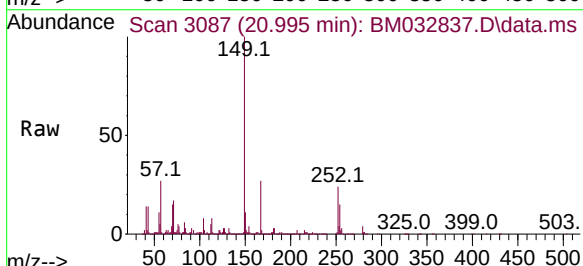
Tgt Ion:149 Resp: 1697378

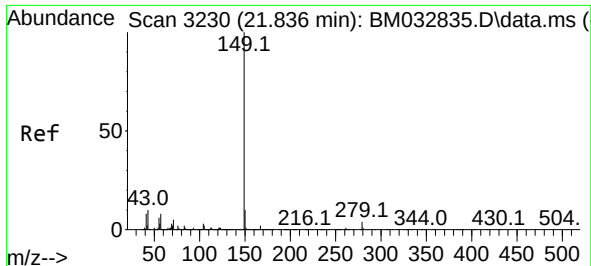
Ion Ratio Lower Upper

149 100

167 26.8 19.7 29.5

279 3.6 2.6 4.0

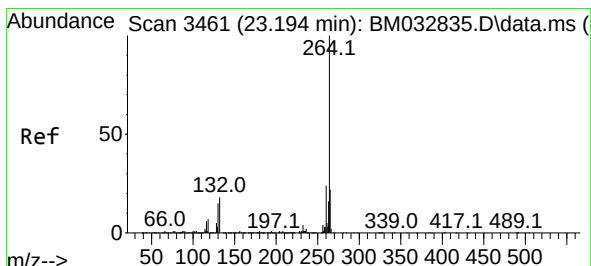
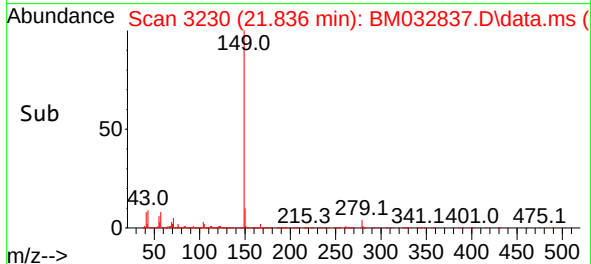
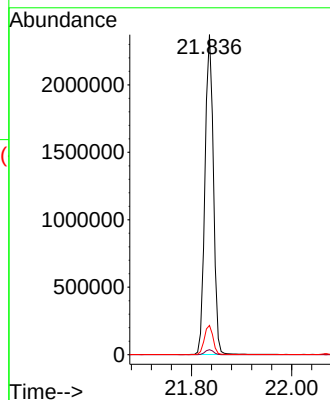
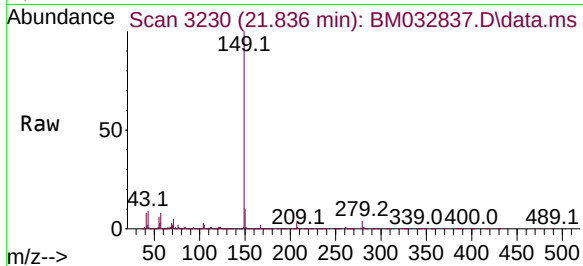




#85
Di-n-octyl phthalate
Concen: 63.691 ng
RT: 21.836 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

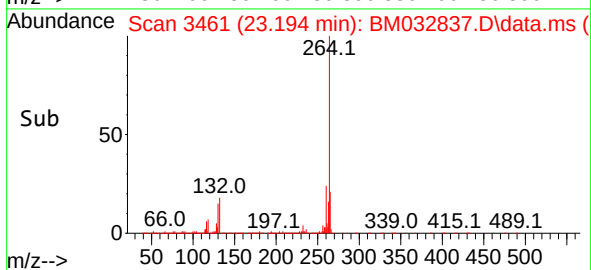
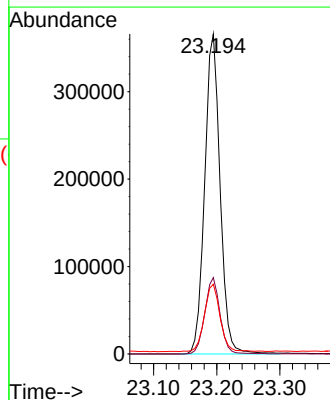
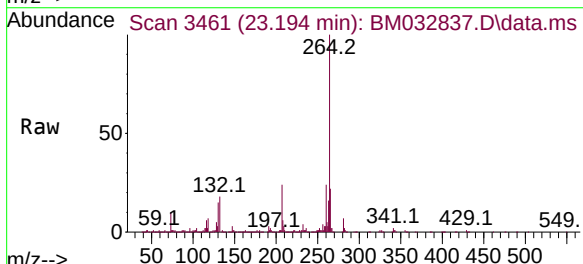
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

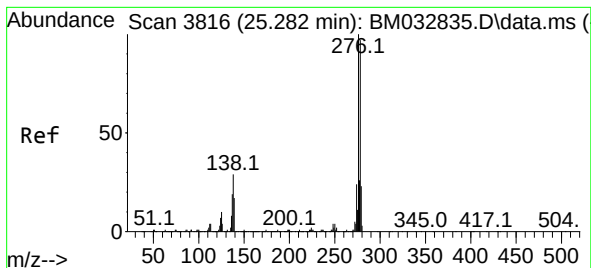
Tgt Ion:149 Resp: 2765067
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 9.5 10.4 15.6#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.194 min Scan# 3461
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion:264 Resp: 620863
Ion Ratio Lower Upper
264 100
260 23.9 19.3 28.9
265 21.8 18.3 27.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 57.210 ng

RT: 25.288 min Scan# 3816

Delta R.T. 0.006 min

Lab File: BM032837.D

Acq: 01 Nov 2021 17:14

Instrument :

BNA_G

ClientSampleId :

SSTDICC060

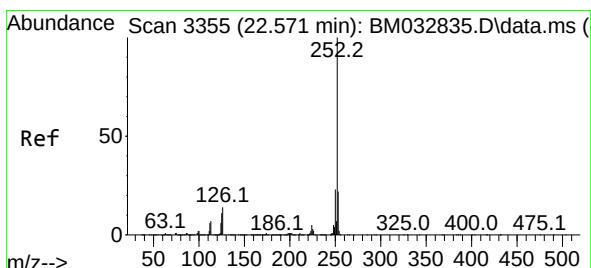
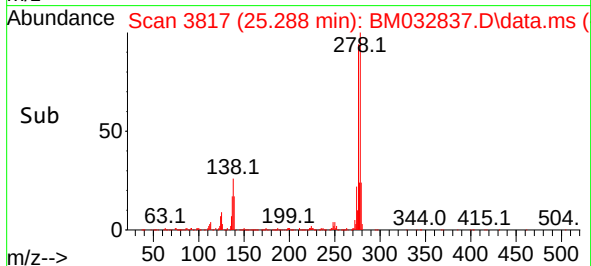
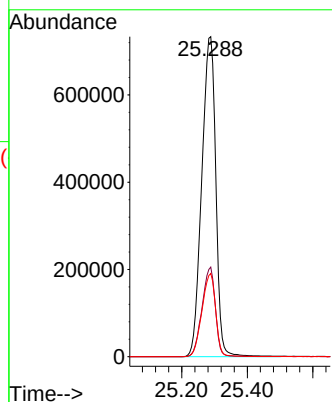
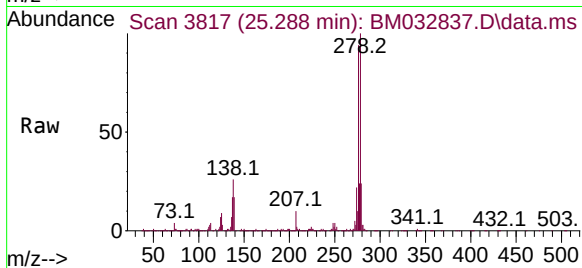
Tgt Ion:276 Resp: 2188787

Ion Ratio Lower Upper

276 100

138 26.6 18.4 27.6

277 25.3 20.1 30.1



#88

Benzo(b)fluoranthene

Concen: 57.414 ng

RT: 22.571 min Scan# 3355

Delta R.T. 0.000 min

Lab File: BM032837.D

Acq: 01 Nov 2021 17:14

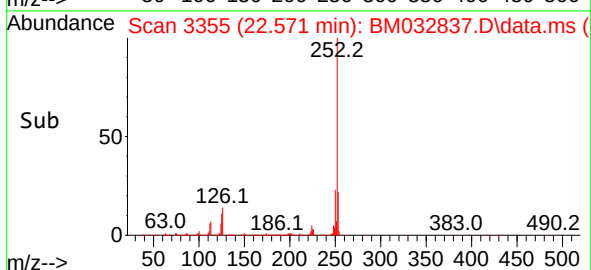
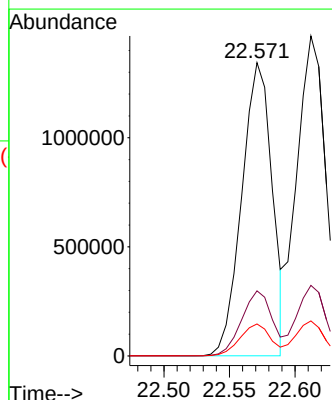
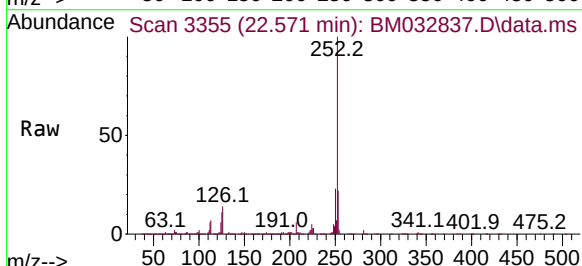
Tgt Ion:252 Resp: 2168408

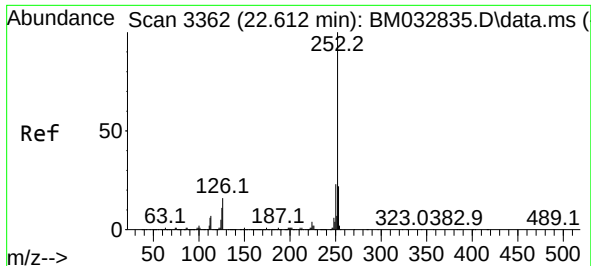
Ion Ratio Lower Upper

252 100

253 22.2 18.0 27.0

125 10.9 7.5 11.3

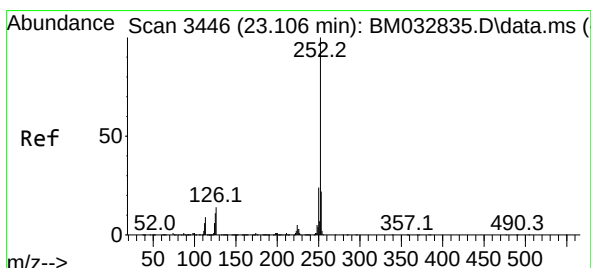
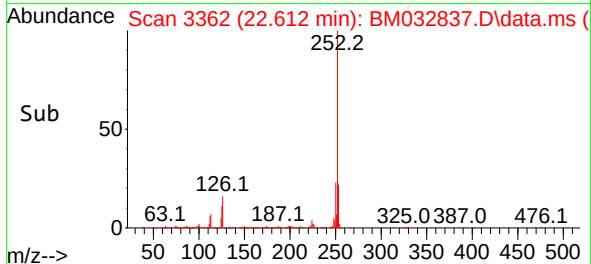
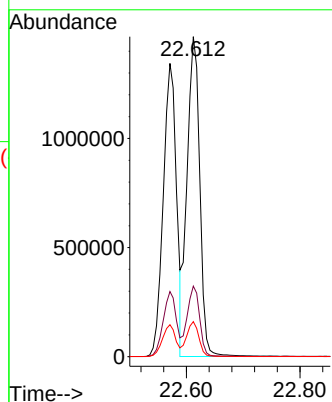
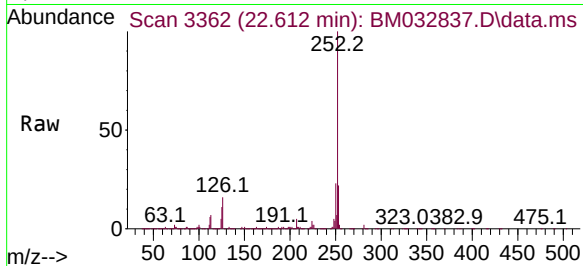




#89
Benzo(k)fluoranthene
Concen: 61.626 ng
RT: 22.612 min Scan# 3362
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

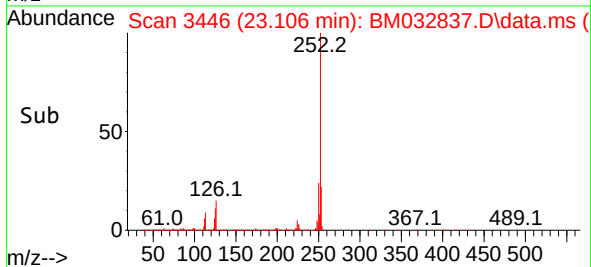
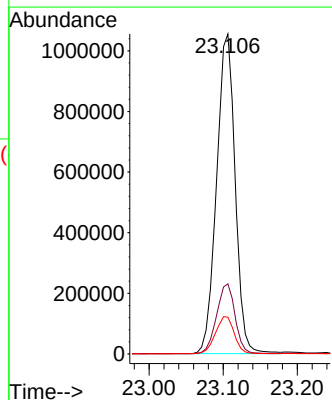
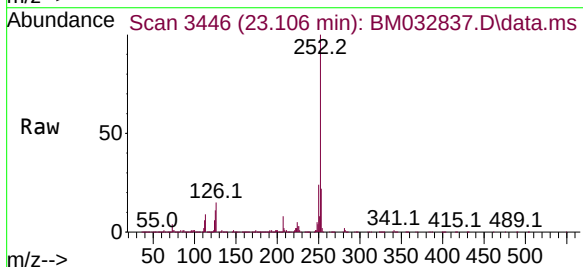
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

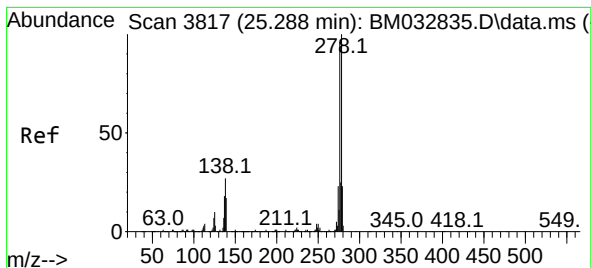
Tgt Ion:252 Resp: 2273673
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 10.9 7.5 11.3



#90
Benzo(a)pyrene
Concen: 59.974 ng
RT: 23.106 min Scan# 3446
Delta R.T. 0.000 min
Lab File: BM032837.D
Acq: 01 Nov 2021 17:14

Tgt Ion:252 Resp: 1836851
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 11.5 8.1 12.1





#91

Dibenzo(a,h)anthracene

Concen: 56.125 ng

RT: 25.288 min Scan# 3817

Delta R.T. 0.000 min

Lab File: BM032837.D

Acq: 01 Nov 2021 17:14

Instrument :

BNA_G

ClientSampleId :

SSTDICC060

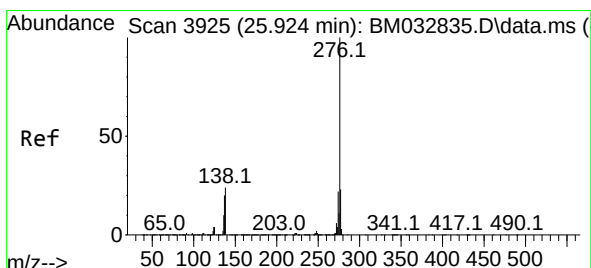
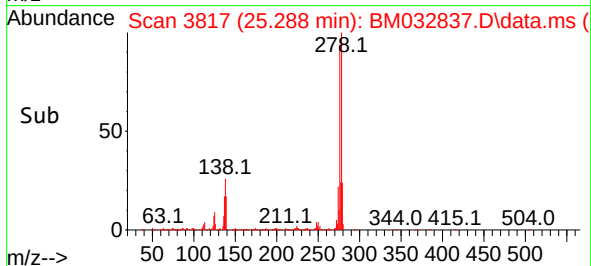
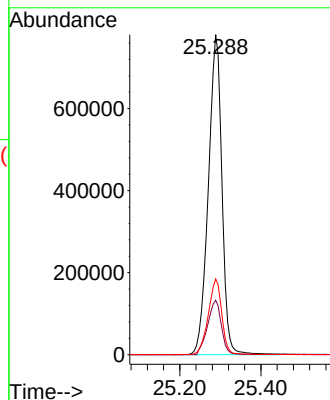
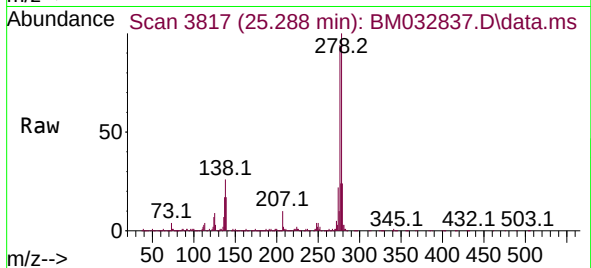
Tgt Ion:278 Resp: 1810297

Ion Ratio Lower Upper

278 100

139 17.0 10.9 16.3#

279 23.6 18.2 27.2



#92

Benzo(g,h,i)perylene

Concen: 58.147 ng

RT: 25.924 min Scan# 3925

Delta R.T. 0.000 min

Lab File: BM032837.D

Acq: 01 Nov 2021 17:14

Tgt Ion:276 Resp: 1854146

Ion Ratio Lower Upper

276 100

277 23.9 19.4 29.0

138 23.0 14.6 22.0#

