

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111122\
 Data File : BM037479.D
 Acq On : 11 Nov 2022 22:30
 Operator : CG/JU
 Sample : N5509-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TP-11

Quant Time: Nov 11 23:27:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 11 22:49:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	241852	20.000	ng	0.00
21) Naphthalene-d8	10.604	136	912944	20.000	ng	0.00
39) Acenaphthene-d10	14.445	164	512336	20.000	ng	0.00
64) Phenanthrene-d10	17.192	188	935630	20.000	ng	0.00
76) Chrysene-d12	21.380	240	797302	20.000	ng	0.00
86) Perylene-d12	23.721	264	862381	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.381	112	2280586	162.911	ng	0.00
7) Phenol-d6	6.986	99	2623506	138.082	ng	0.00
23) Nitrobenzene-d5	8.975	82	1897762	104.877	ng	0.00
42) 2,4,6-Tribromophenol	15.945	330	1242743	205.830	ng	0.00
45) 2-Fluorobiphenyl	13.074	172	4340056	112.555	ng	0.00
79) Terphenyl-d14	19.821	244	5700015	128.203	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.269	88	806	0.141	ng	# 1
3) Pyridine	3.681	79	239	0.014	ng	# 1
4) n-Nitrosodimethylamine	3.575	42	2233	0.299	ng	# 1
6) Aniline	7.163	93	634	0.027	ng	# 46
8) 2-Chlorophenol	7.375	128	281	0.016	ng	# 32
9) Benzaldehyde	6.928	77	187	0.019	ng	# 27
10) Phenol	6.992	94	1170	0.055	ng	# 1
11) bis(2-Chloroethyl)ether	7.222	93	379	0.022	ng	# 72
15) Benzyl Alcohol	8.051	79	314	0.023	ng	# 37
16) 2,2'-oxybis(1-Chloropr...	8.457	45	518	0.021	ng	# 60
17) 2-Methylphenol	8.298	107	70	0.005	ng	# 1
18) Hexachloroethane	8.875	117	64	0.009	ng	# 50
19) n-Nitroso-di-n-propyla...	8.610	70	683	0.126	ng	# 1
20) 3+4-Methylphenols	8.598	107	113	0.006	ng	# 1
22) Acetophenone	8.639	105	2000	0.084	ng	# 1
24) Nitrobenzene	8.980	77	5760	0.314	ng	# 43
25) Isophorone	9.545	82	396	0.013	ng	# 65
28) bis(2-Chloroethoxy)met...	10.045	93	232	0.012	ng	# 1
31) Naphthalene	10.657	128	290381	5.614	ng	# 98
32) Benzoic acid	9.933	122	174459	20.419	ng	# 98
33) 4-Chloroaniline	10.657	127	38059	1.847	ng	# 36
36) 4-Chloro-3-methylphenol	11.910	107	259	0.018	ng	# 17
37) 2-Methylnaphthalene	12.269	142	26343	0.752	ng	# 98
38) 1-Methylnaphthalene	12.492	142	19881	0.581	ng	# 97
43) 2,4,6-Trichlorophenol	13.080	196	115	0.011	ng	# 12
44) 2,4,5-Trichlorophenol	13.080	196	115	0.010	ng	# 1
46) 1,1'-Biphenyl	13.286	154	5198	0.126	ng	# 92
47) 2-Chloronaphthalene	13.321	162	561	0.017	ng	# 66
48) 2-Nitroaniline	13.568	65	442	0.046	ng	# 34
49) Acenaphthylene	14.174	152	14062	0.275	ng	# 97
50) Dimethylphthalate	13.921	163	23824	0.609	ng	# 96
51) 2,6-Dinitrotoluene	14.051	165	206	0.025	ng	# 45
52) Acenaphthene	14.515	154	4702	0.149	ng	# 96
53) 3-Nitroaniline	14.439	138	55	0.006	ng	# 1
55) Dibenzofuran	14.851	168	10314	0.212	ng	# 93
56) 4-Nitrophenol	14.851	139	3975	0.538	ng	# 20

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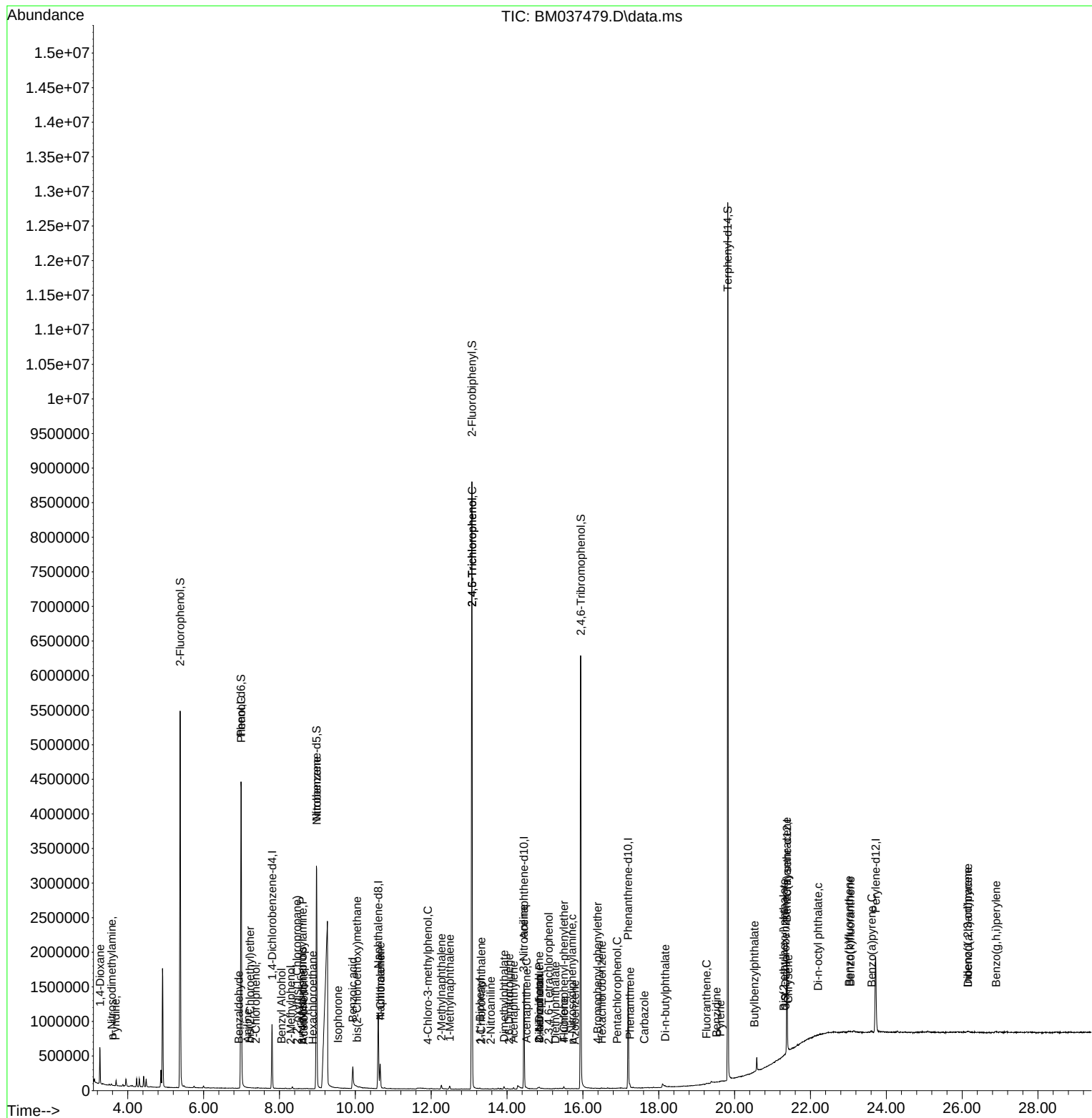
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
57) 2,4-Dinitrotoluene	14.845	165	417	0.038	ng	# 1
58) Fluorene	15.498	166	12177	0.300	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.098	232	458	0.047	ng	# 17
60) Diethylphthalate	15.274	149	4955	0.130	ng	# 94
61) 4-Chlorophenyl-phenyle...	15.504	204	524	0.028	ng	# 58
63) Azobenzene	15.786	77	849	0.023	ng	81
66) n-Nitrosodiphenylamine	15.715	169	1118	0.035	ng	# 87
67) 4-Bromophenyl-phenylether	16.386	248	338	0.032	ng	# 59
68) Hexachlorobenzene	16.498	284	636	0.050	ng	99
70) Pentachlorophenol	16.903	266	795	0.108	ng	# 61
71) Phenanthrene	17.239	178	27091	0.467	ng	96
73) Carbazole	17.621	167	3161	0.063	ng	# 78
74) Di-n-butylphthalate	18.168	149	9995	0.180	ng	# 97
75) Fluoranthene	19.256	202	5824	0.095	ng	97
77) Benzidine	19.521	184	1336	0.112	ng	# 56
78) Pyrene	19.621	202	5918	0.097	ng	98
80) Butylbenzylphthalate	20.521	149	1248	0.057	ng	94
81) Benzo(a)anthracene	21.374	228	5965	0.105	ng	94
82) 3,3'-Dichlorobenzidine	21.339	252	2210	0.133	ng	# 71
83) Chrysene	21.415	228	4977	0.091	ng	91
84) Bis(2-ethylhexyl)phtha...	21.291	149	3257	0.111	ng	# 94
85) Di-n-octyl phthalate	22.197	149	6271	0.135	ng	97
87) Indeno(1,2,3-cd)pyrene	26.150	276	21223	0.301	ng	# 92
88) Benzo(b)fluoranthene	23.015	252	10075	0.168	ng	# 55
89) Benzo(k)fluoranthene	23.056	252	9666	0.158	ng	# 53
90) Benzo(a)pyrene	23.615	252	12447	0.255	ng	# 55
91) Dibenzo(a,h)anthracene	26.156	278	16300	0.278	ng	# 77
92) Benzo(g,h,i)perylene	26.897	276	16762	0.294	ng	# 89

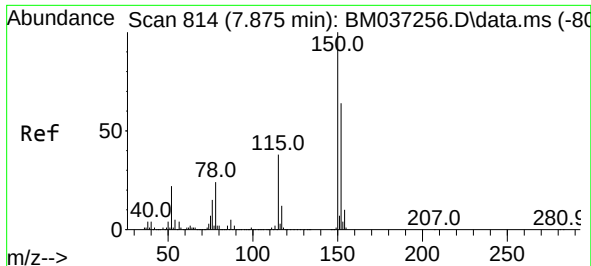
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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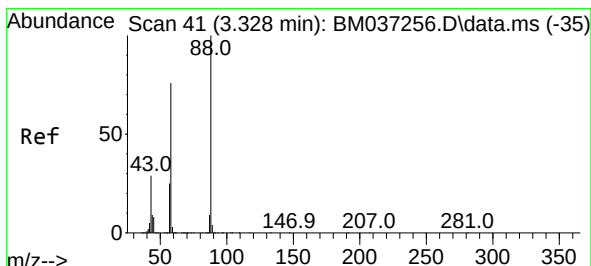
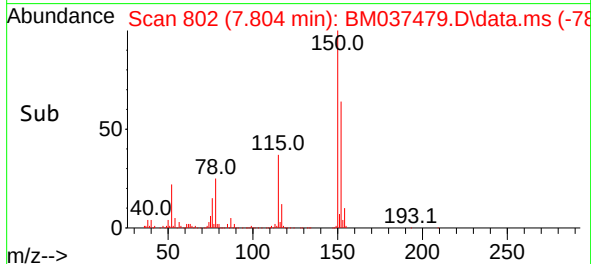
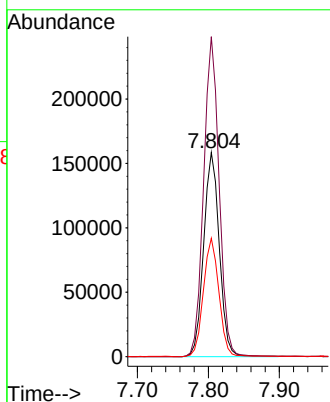
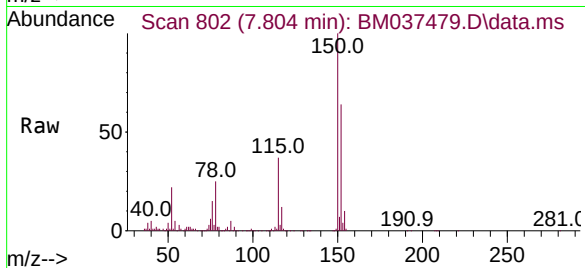




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.804 min Scan# 80
Delta R.T. 0.000 min
Lab File: BM037479.D
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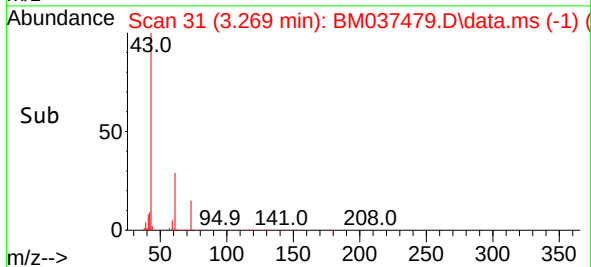
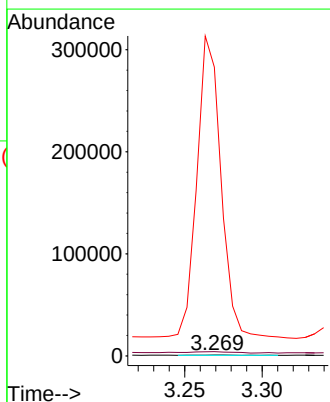
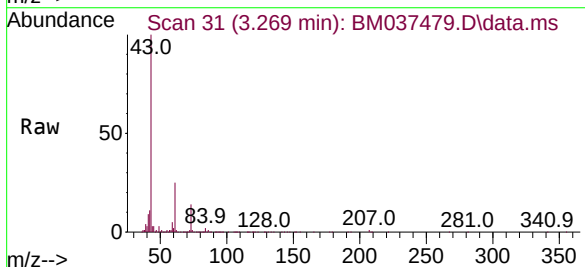
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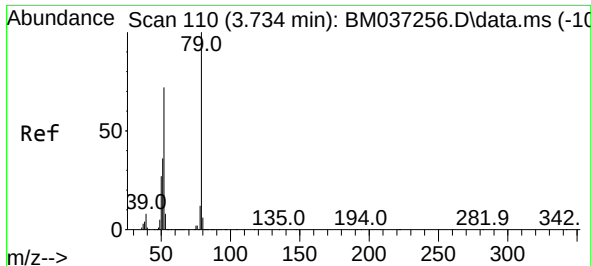
Tgt Ion:152 Resp: 241852
Ion Ratio Lower Upper
152 100
150 156.8 124.8 187.2
115 58.0 47.0 70.4



#2
1,4-Dioxane
Concen: 0.141 ng
RT: 3.269 min Scan# 31
Delta R.T. 0.018 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion: 88 Resp: 806
Ion Ratio Lower Upper
88 100
58 234.7 63.5 95.3#
43 40015.3 24.2 36.4#

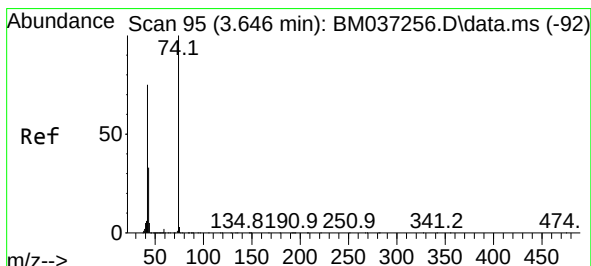
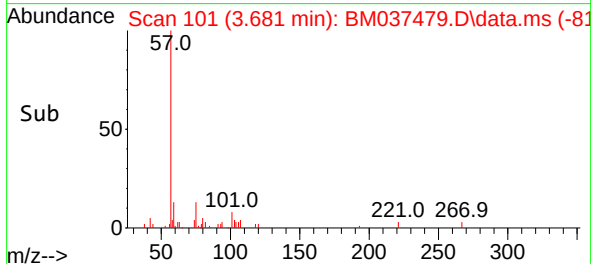
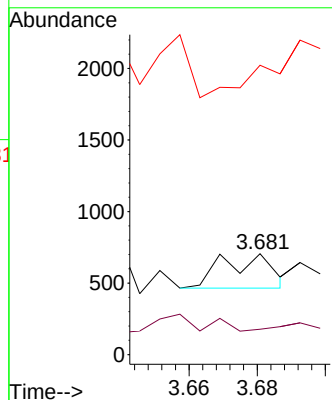
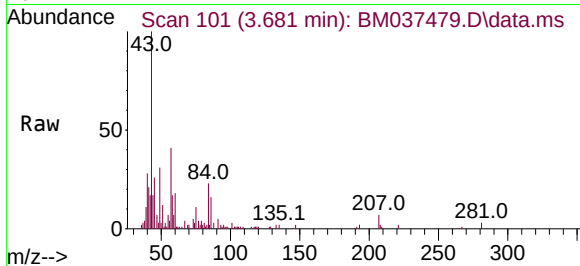




#3
Pyridine
Concen: 0.014 ng
RT: 3.681 min Scan# 10
Delta R.T. 0.018 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

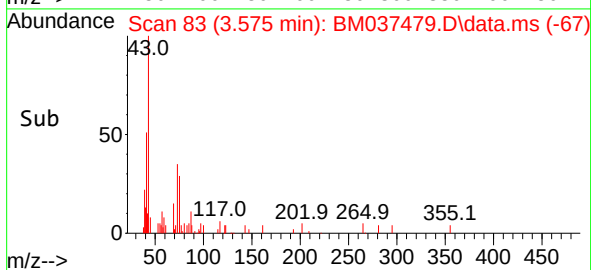
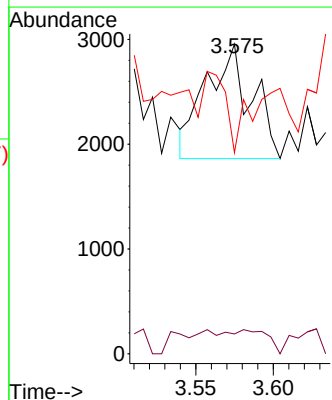
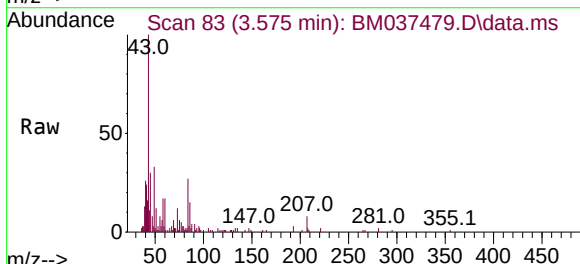
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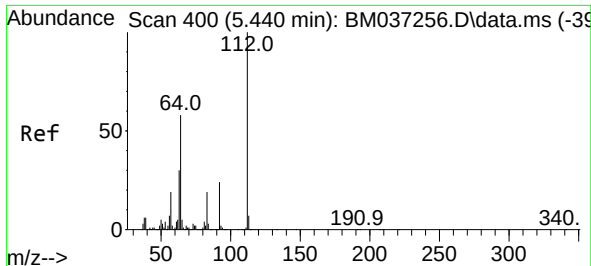
Tgt Ion: 79 Resp: 239
Ion Ratio Lower Upper
79 100
52 25.1 57.8 86.6#
51 287.0 29.0 43.6#



#4
n-Nitrosodimethylamine
Concen: 0.299 ng
RT: 3.575 min Scan# 83
Delta R.T. -0.006 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion: 42 Resp: 2233
Ion Ratio Lower Upper
42 100
74 6.4 106.2 159.2#
44 65.0 5.4 8.0#

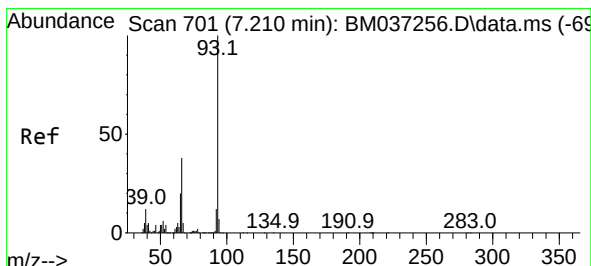
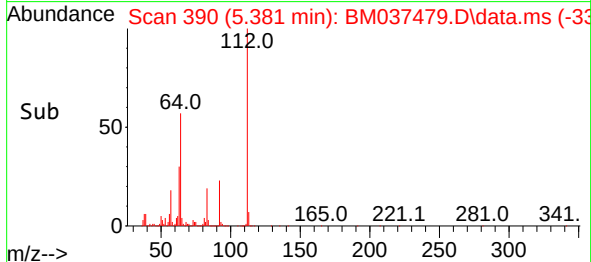
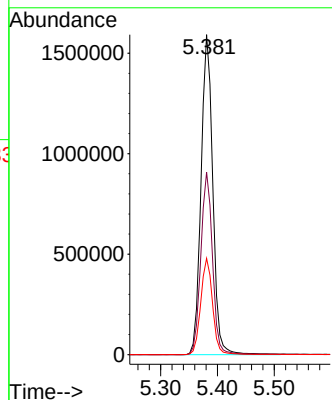
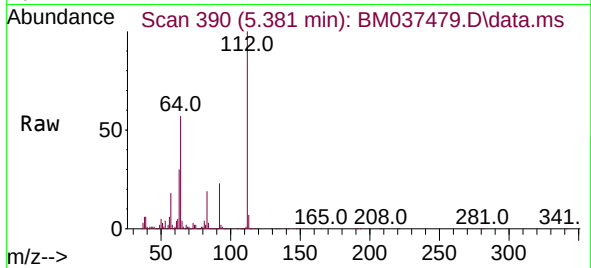




#5
2-Fluorophenol
Concen: 162.911 ng
RT: 5.381 min Scan# 39
Delta R.T. 0.006 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

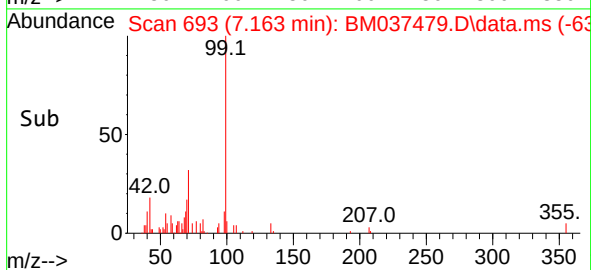
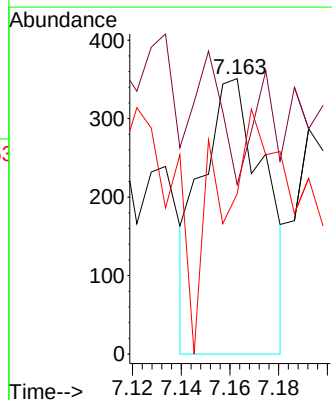
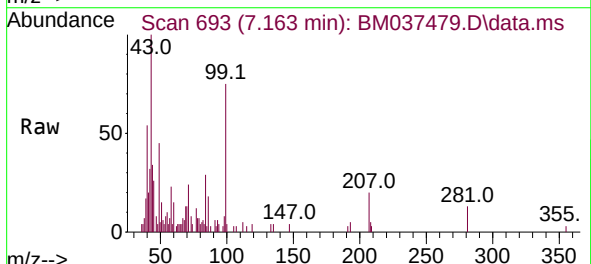
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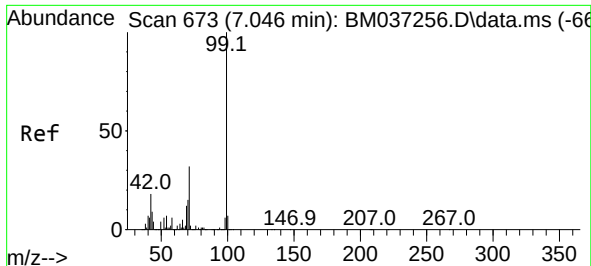
Tgt Ion:112 Resp: 2280586
Ion Ratio Lower Upper
112 100
64 57.0 46.8 70.2
63 30.1 24.4 36.6



#6
Aniline
Concen: 0.027 ng
RT: 7.163 min Scan# 693
Delta R.T. 0.018 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion: 93 Resp: 634
Ion Ratio Lower Upper
93 100
66 61.5 30.4 45.6#
65 58.1 16.2 24.2#

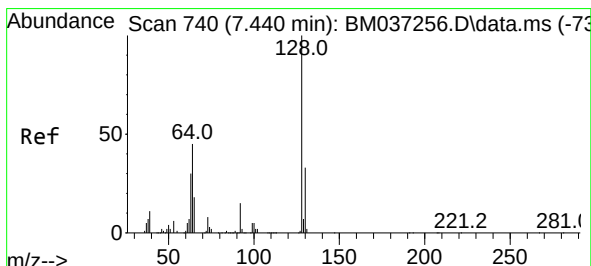
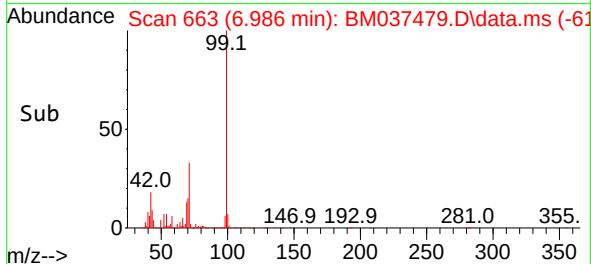
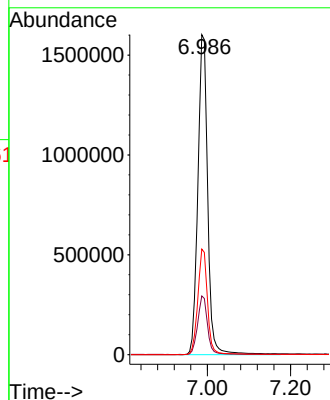
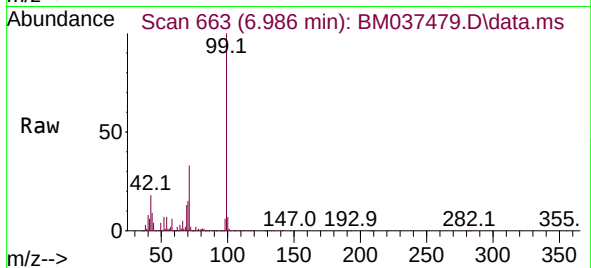




#7
Phenol-d6
Concen: 138.082 ng
RT: 6.986 min Scan# 60
Delta R.T. -0.006 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

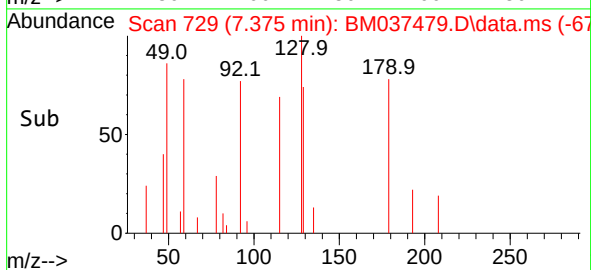
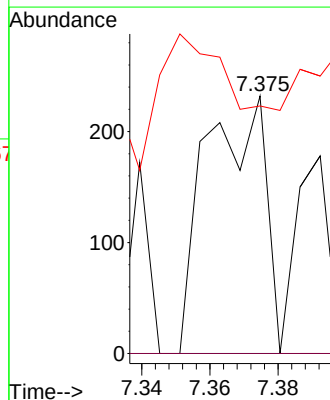
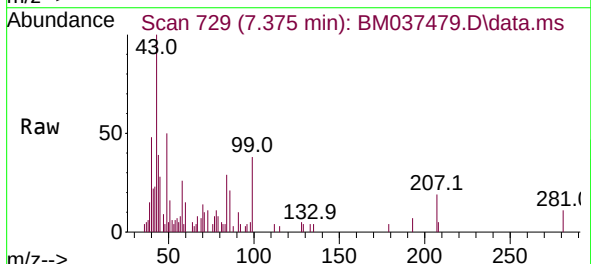
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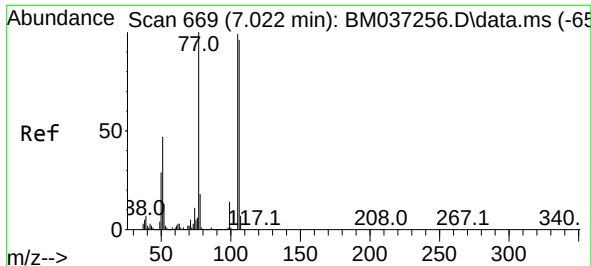
Tgt Ion: 99 Resp: 2623506
Ion Ratio Lower Upper
99 100
42 18.3 14.8 22.2
71 33.0 25.6 38.4



#8
2-Chlorophenol
Concen: 0.016 ng
RT: 7.375 min Scan# 729
Delta R.T. -0.000 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion: 128 Resp: 281
Ion Ratio Lower Upper
128 100
130 0.0 12.7 52.7#
64 96.1 26.4 66.4#

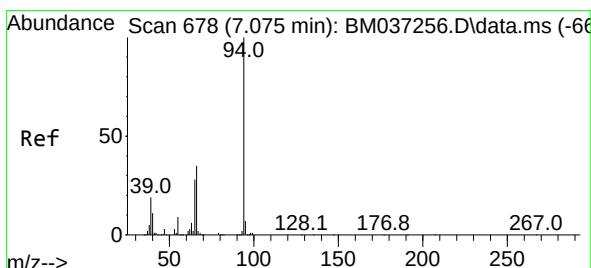
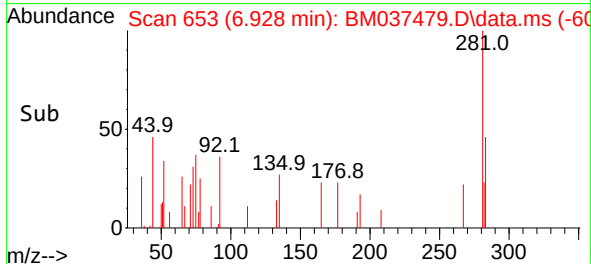
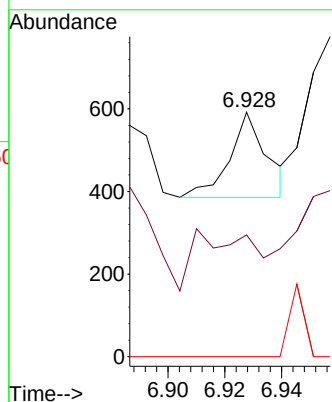
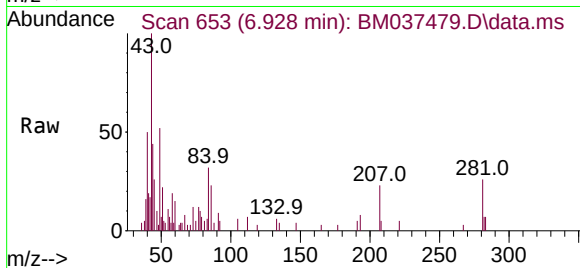




#9
Benzaldehyde
Concen: 0.019 ng
RT: 6.928 min Scan# 611
Delta R.T. -0.029 min
Lab File: BM037479.D
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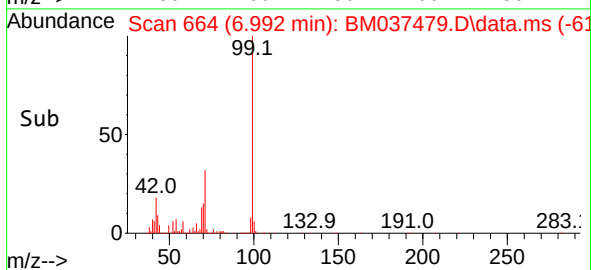
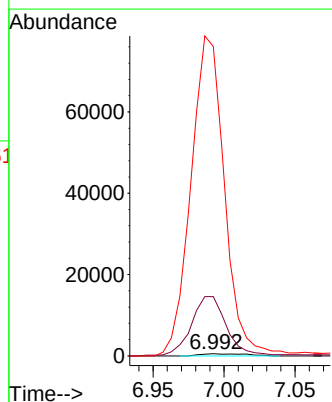
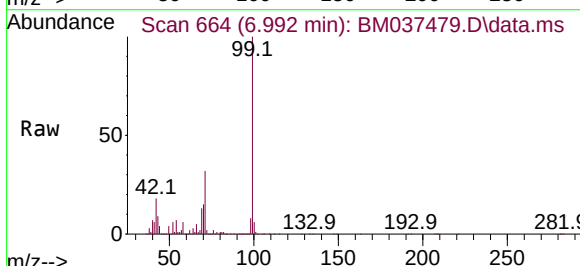
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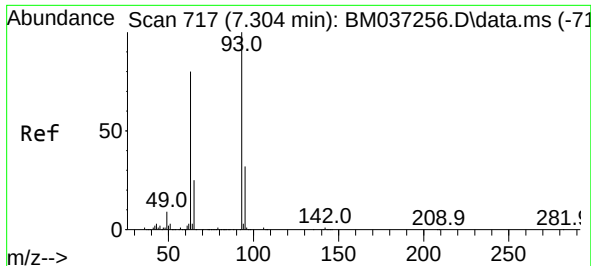
Tgt Ion: 77 Resp: 187
Ion Ratio Lower Upper
77 100
105 49.8 78.6 118.6#
106 0.0 75.8 115.8#



#10
Phenol
Concen: 0.055 ng
RT: 6.992 min Scan# 664
Delta R.T. -0.024 min
Lab File: BM037479.D
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Tgt Ion: 94 Resp: 1170
Ion Ratio Lower Upper
94 100
65 2703.5 8.1 48.1#
66 14115.0 15.5 55.5#

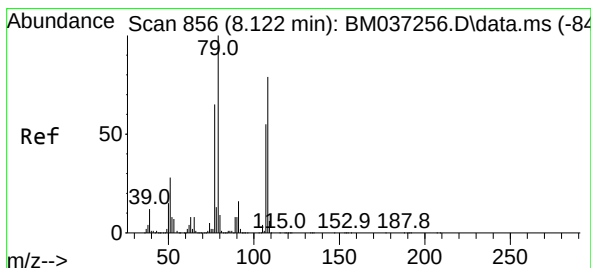
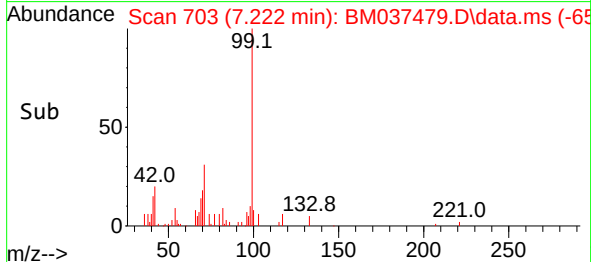
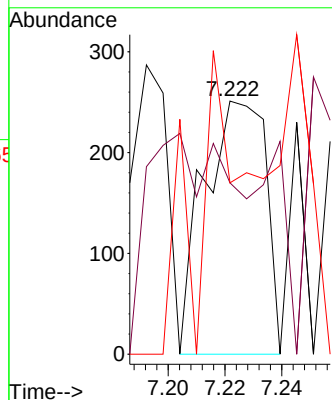
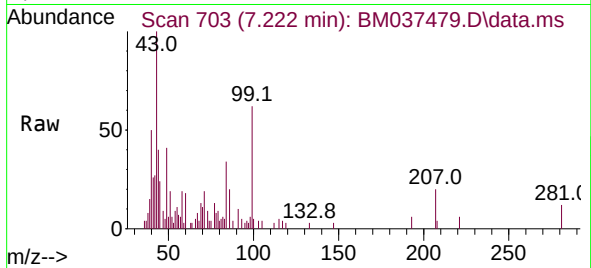




#11
bis(2-Chloroethyl)ether
Concen: 0.022 ng
RT: 7.222 min Scan# 70
Delta R.T. -0.018 min
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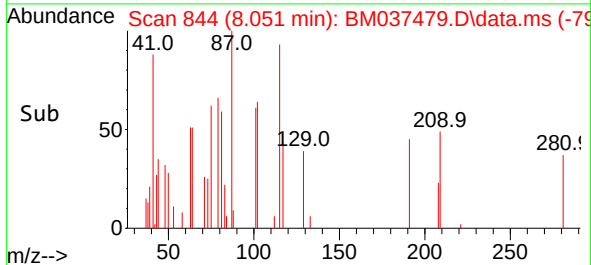
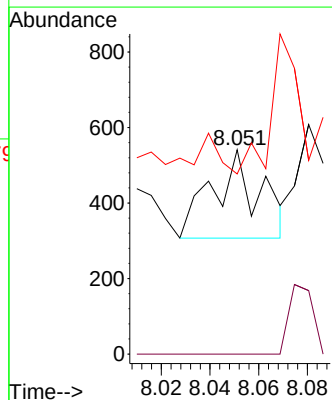
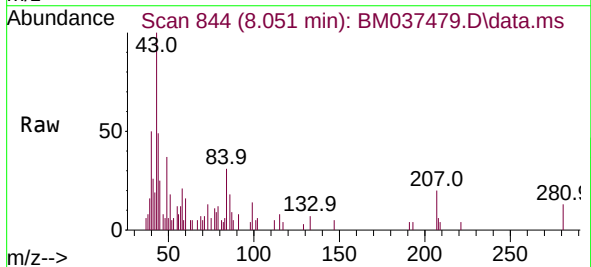
Instrument :
BNA_M
ClientSampleId :
TP-11

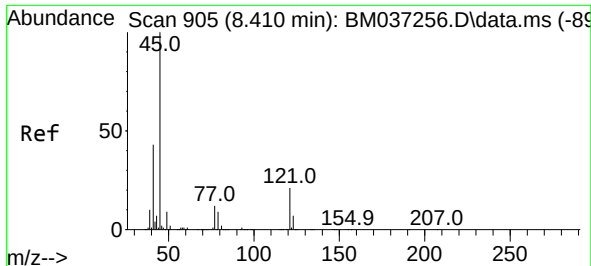
Tgt Ion: 93 Resp: 379
Ion Ratio Lower Upper
93 100
63 67.7 59.3 99.3
95 67.7 12.0 52.0#



#15
Benzyl Alcohol
Concen: 0.023 ng
RT: 8.051 min Scan# 844
Delta R.T. -0.012 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion: 79 Resp: 314
Ion Ratio Lower Upper
79 100
108 0.0 63.1 94.7#
77 88.2 51.7 77.5#

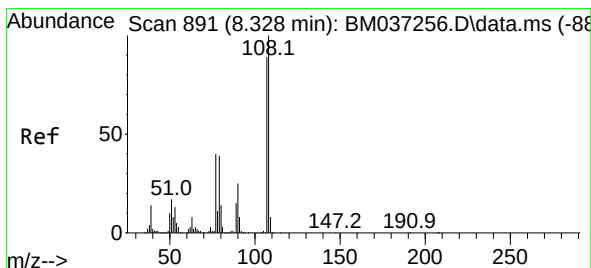
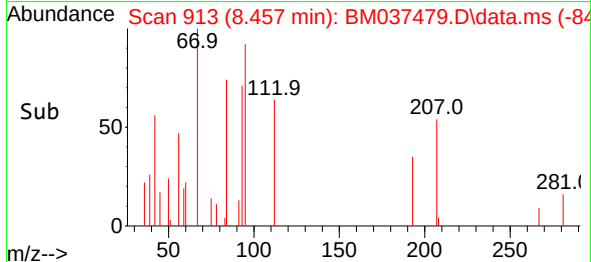
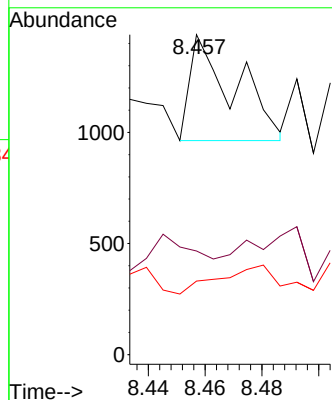
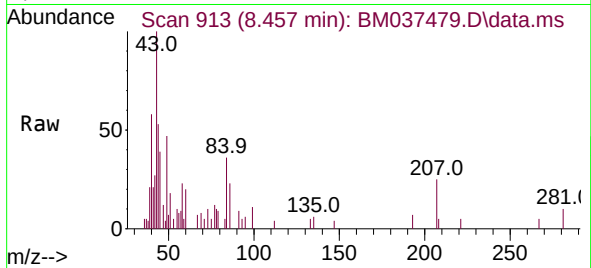




#16
2,2'-oxybis(1-Chloropropane)
Concen: 0.021 ng
RT: 8.457 min Scan# 913
Delta R.T. 0.112 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

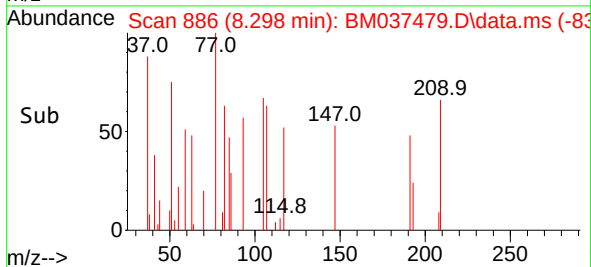
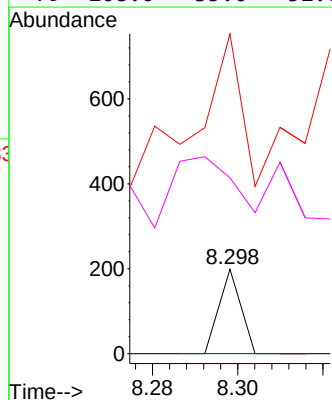
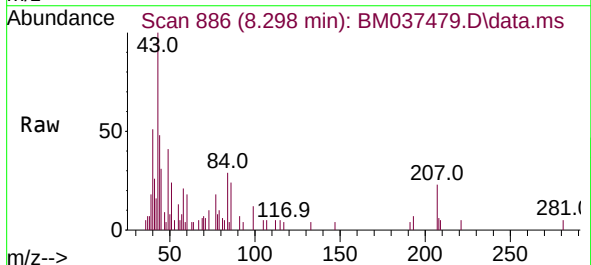
Instrument :
BNA_M
ClientSampleId :
TP-11

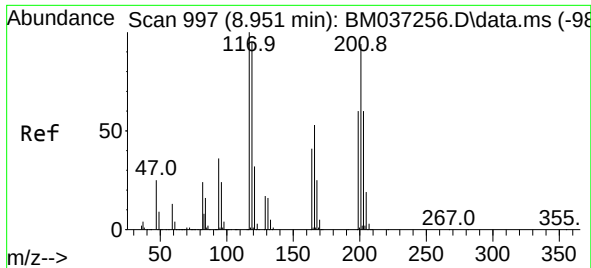
Tgt Ion: 45 Resp: 518
Ion Ratio Lower Upper
45 100
77 32.4 0.0 34.0
79 23.0 0.0 30.6



#17
2-Methylphenol
Concen: 0.005 ng
RT: 8.298 min Scan# 886
Delta R.T. 0.029 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion: 107 Resp: 70
Ion Ratio Lower Upper
107 100
108 0.0 89.5 134.3#
77 378.4 36.2 54.2#
79 208.0 35.0 52.6#

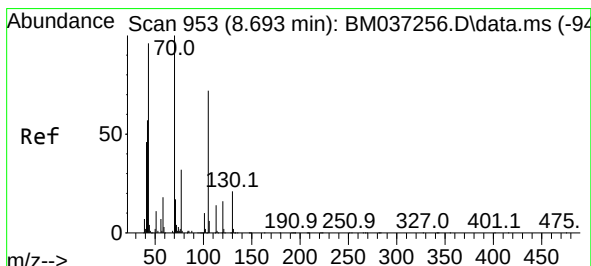
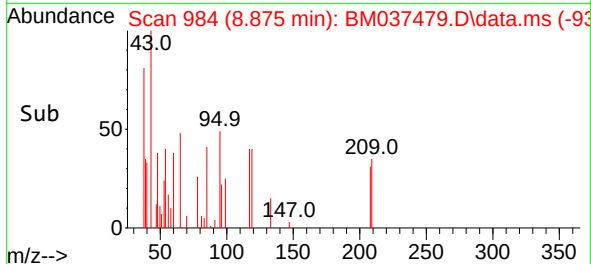
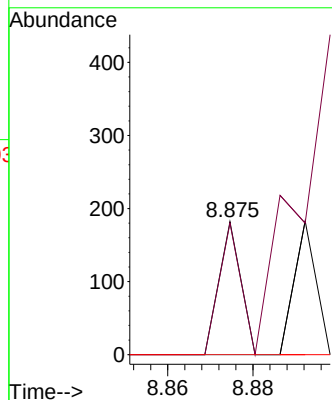
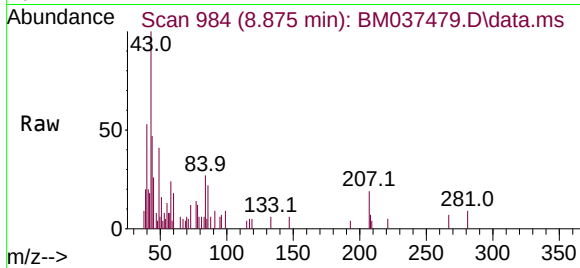




#18
Hexachloroethane
Concen: 0.009 ng
RT: 8.875 min Scan# 984
Delta R.T. -0.000 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

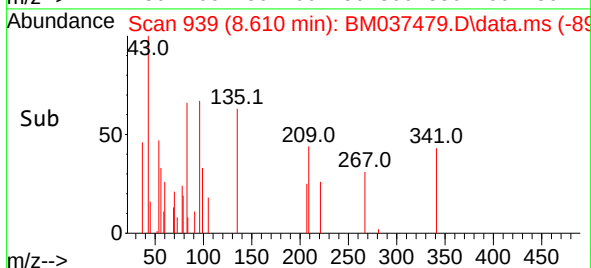
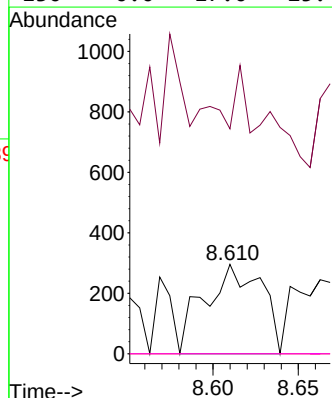
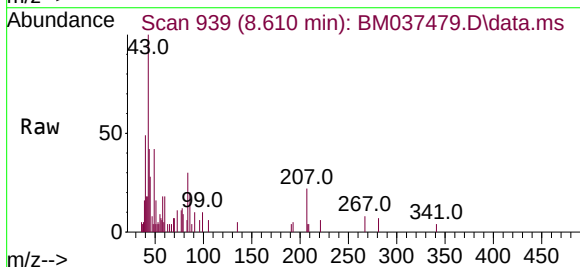
Instrument :
BNA_M
ClientSampleId :
TP-11

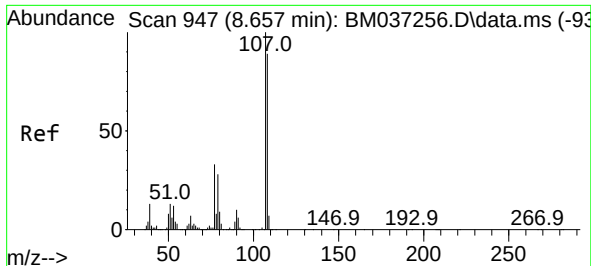
Tgt Ion: 117 Resp: 64
Ion Ratio Lower Upper
117 100
119 98.9 75.9 113.9
201 0.0 75.0 112.4#



#19
n-Nitroso-di-n-propylamine
Concen: 0.126 ng
RT: 8.610 min Scan# 939
Delta R.T. -0.018 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion: 70 Resp: 683
Ion Ratio Lower Upper
70 100
42 251.4 46.4 69.6#
101 0.0 7.8 11.8#
130 0.0 17.0 25.4#

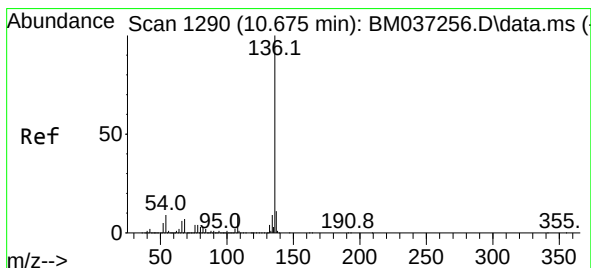
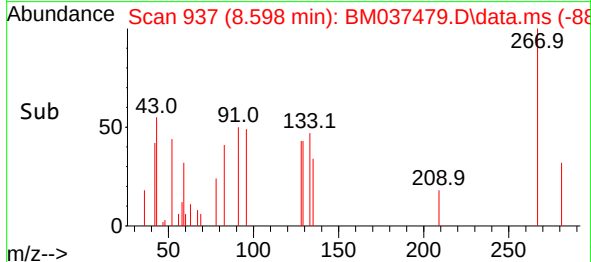
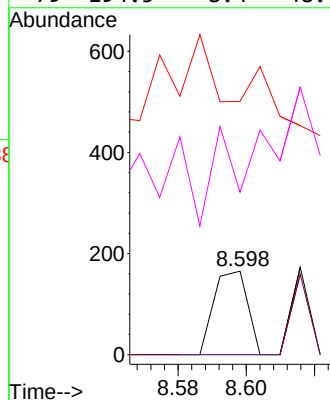
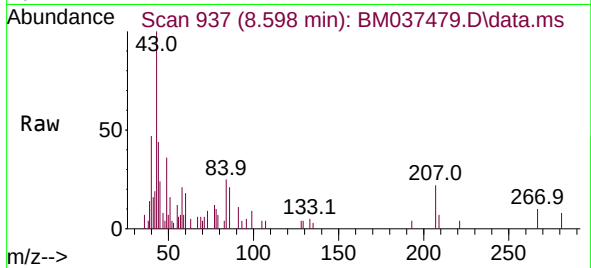




#20
3+4-Methylphenols
Concen: 0.006 ng
RT: 8.598 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

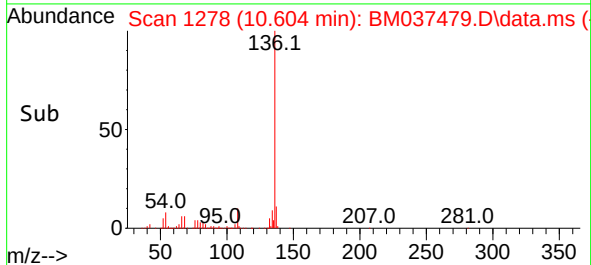
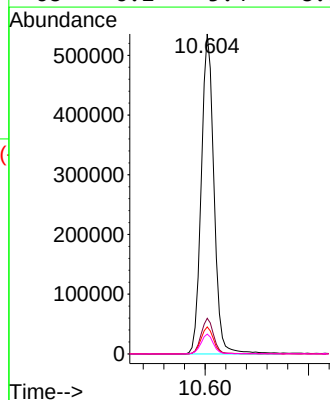
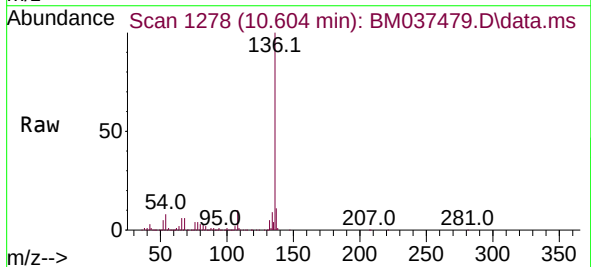
Instrument :
BNA_M
ClientSampleId :
TP-11

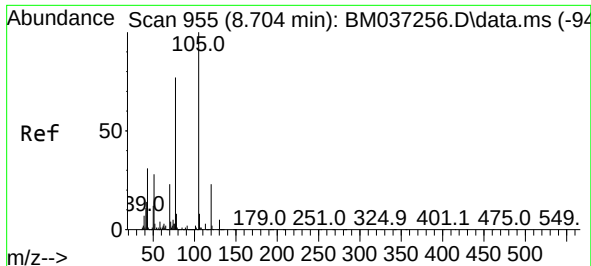
Tgt Ion:107 Resp: 113
Ion Ratio Lower Upper
107 100
108 0.0 69.4 109.4#
77 303.6 12.8 52.8#
79 194.5 8.4 48.4#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.604 min Scan# 1278
Delta R.T. -0.006 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion:136 Resp: 912944
Ion Ratio Lower Upper
136 100
137 11.2 9.0 13.4
54 8.4 7.0 10.4
68 6.2 5.4 8.0

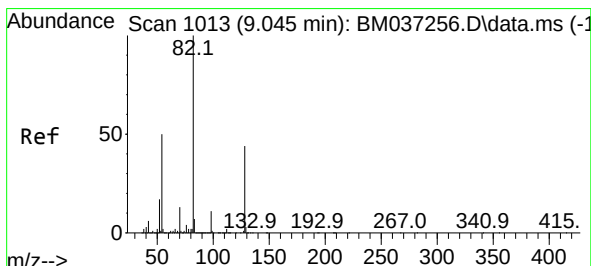
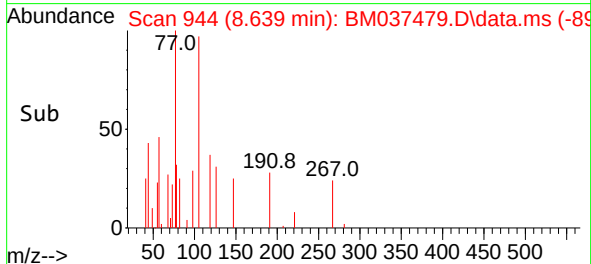
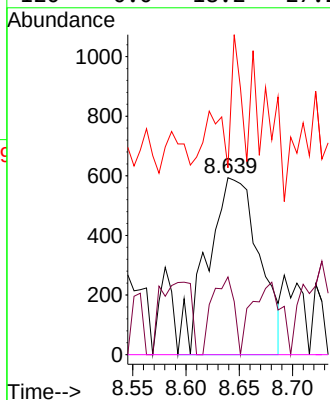
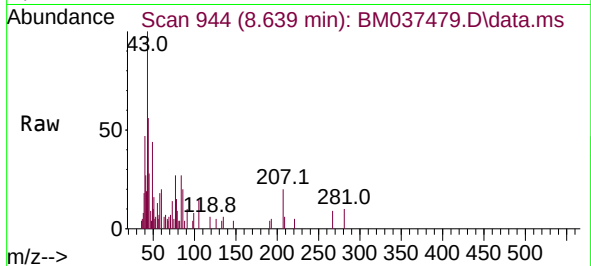




#22
Acetophenone
Concen: 0.084 ng
RT: 8.639 min Scan# 94
Delta R.T. -0.006 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

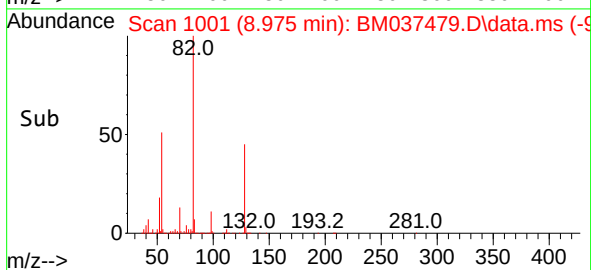
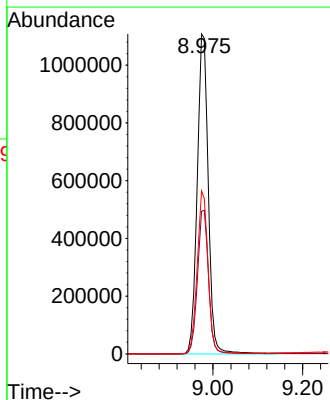
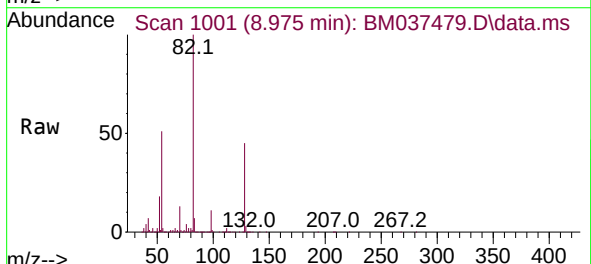
Instrument :
BNA_M
ClientSampleId :
TP-11

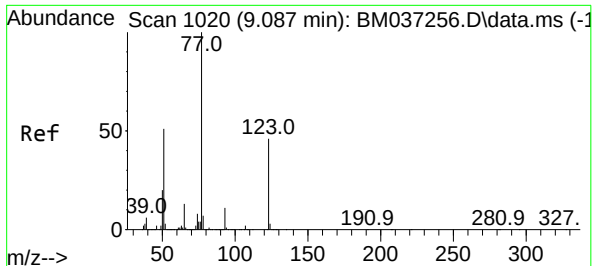
Tgt Ion:	105	Resp:	2000
Ion	Ratio	Lower	Upper
105	100		
71	43.9	3.0	4.4#
51	105.6	22.1	33.1#
120	0.0	18.2	27.2#



#23
Nitrobenzene-d5
Concen: 104.877 ng
RT: 8.975 min Scan# 1001
Delta R.T. -0.006 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion:	82	Resp:	1897762
Ion	Ratio	Lower	Upper
82	100		
128	44.6	35.2	52.8
54	50.9	40.4	60.6

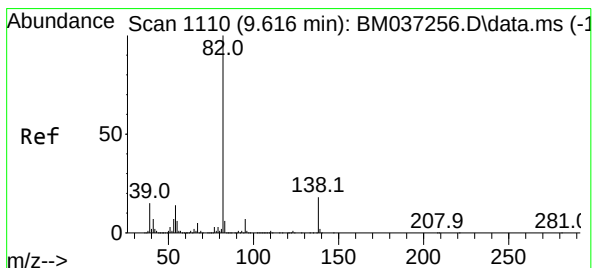
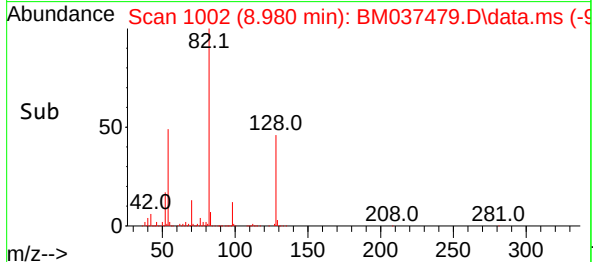
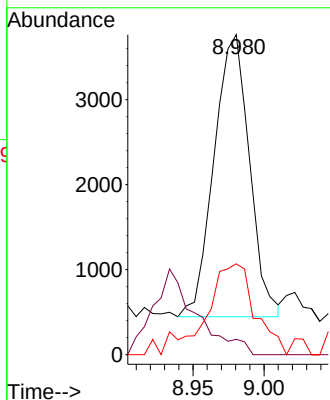
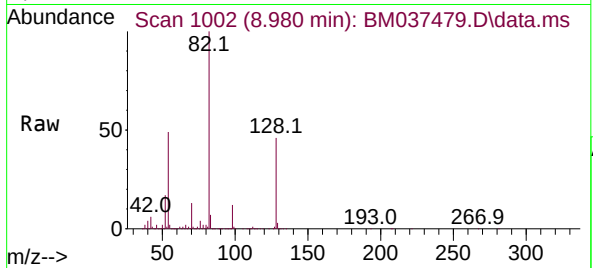




#24
Nitrobenzene
Concen: 0.314 ng
RT: 8.980 min Scan# 1098
Delta R.T. -0.041 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

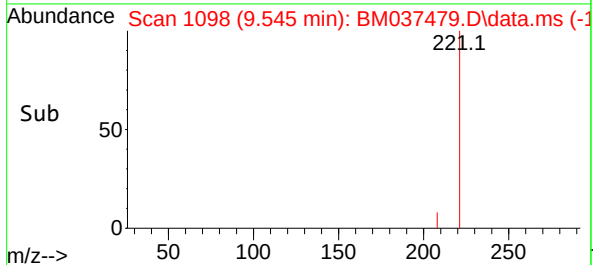
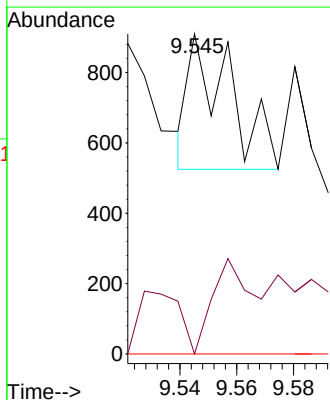
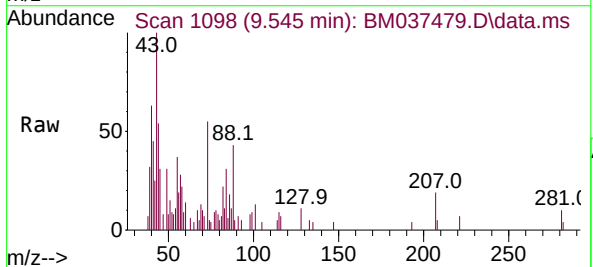
Instrument :
BNA_M
ClientSampleId :
TP-11

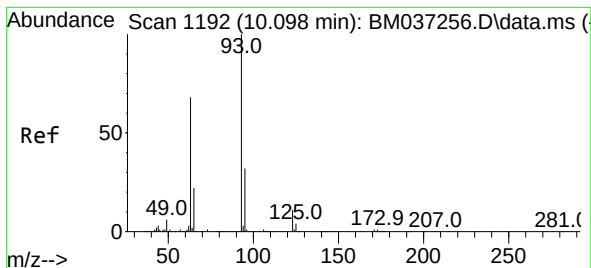
Tgt Ion: 77 Resp: 5760
Ion Ratio Lower Upper
77 100
123 4.8 36.6 55.0#
65 28.4 10.6 16.0#



#25
Isophorone
Concen: 0.013 ng
RT: 9.545 min Scan# 1098
Delta R.T. -0.006 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion: 82 Resp: 396
Ion Ratio Lower Upper
82 100
95 0.0 5.4 8.0#
138 0.0 14.2 21.4#

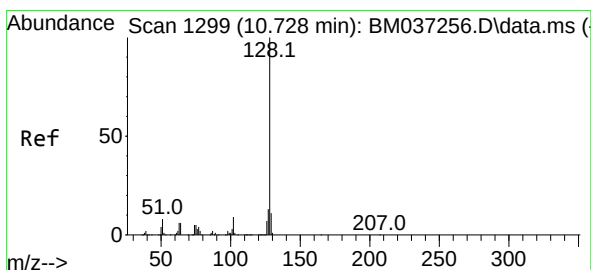
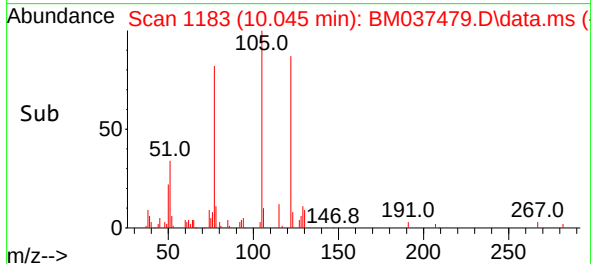
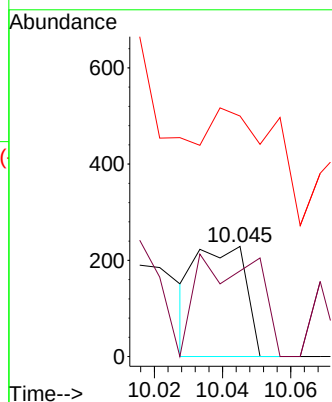
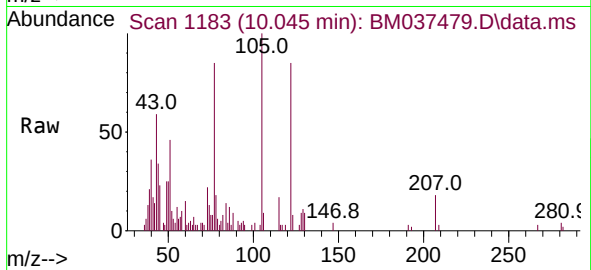




#28
bis(2-Chloroethoxy)methane
Concen: 0.012 ng
RT: 10.045 min Scan# 1192
Delta R.T. 0.012 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

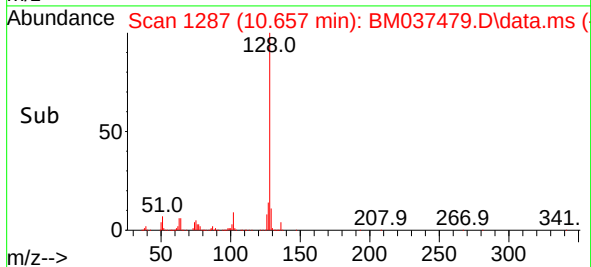
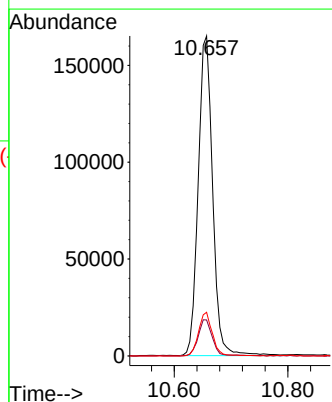
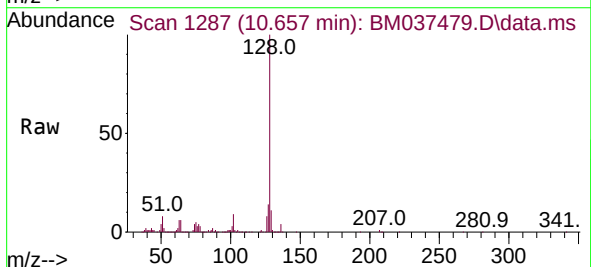
Instrument :
BNA_M
ClientSampleId :
TP-11

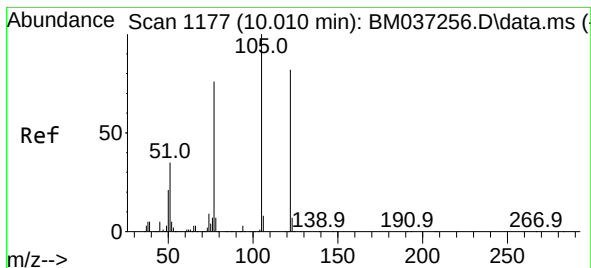
Tgt Ion: 93 Resp: 232
Ion Ratio Lower Upper
93 100
95 77.7 25.8 38.8#
123 218.3 9.3 13.9#



#31
Naphthalene
Concen: 5.614 ng
RT: 10.657 min Scan# 1287
Delta R.T. -0.000 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion:128 Resp: 290381
Ion Ratio Lower Upper
128 100
129 11.2 8.7 13.1
127 13.6 10.2 15.2





#32

Benzoic acid

Concen: 20.419 ng

RT: 9.933 min Scan# 11

Delta R.T. -0.047 min

Lab File: BM037479.D

Acq: 11 Nov 2022 22:30

Instrument :

BNA_M

ClientSampleId :

TP-11

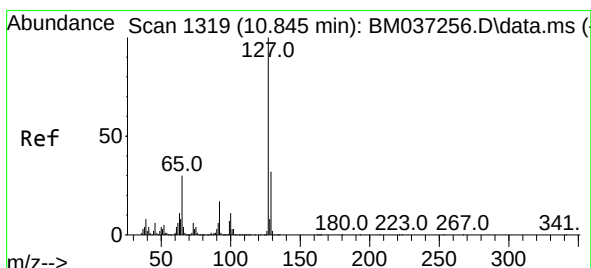
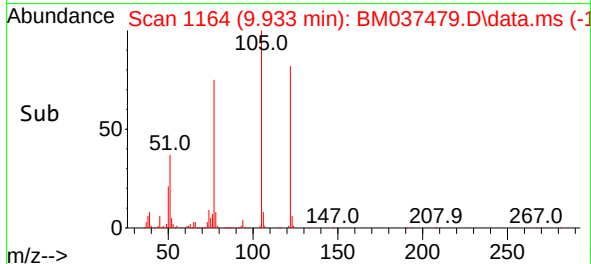
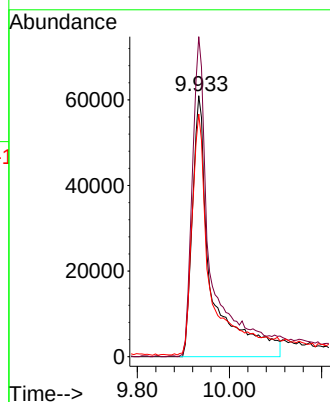
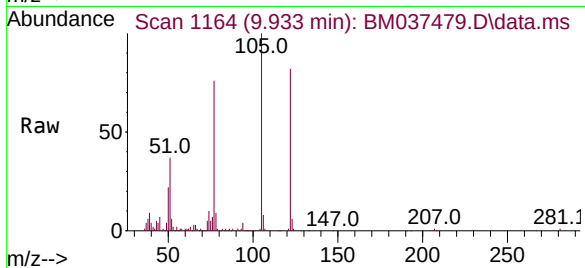
Tgt Ion:122 Resp: 174459

Ion Ratio Lower Upper

122 100

105 122.6 100.1 140.1

77 93.0 71.7 111.7



#33

4-Chloroaniline

Concen: 1.847 ng

RT: 10.657 min Scan# 1287

Delta R.T. -0.130 min

Lab File: BM037479.D

Acq: 11 Nov 2022 22:30

Tgt Ion:127 Resp: 38059

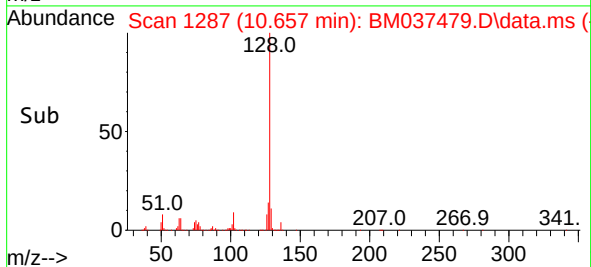
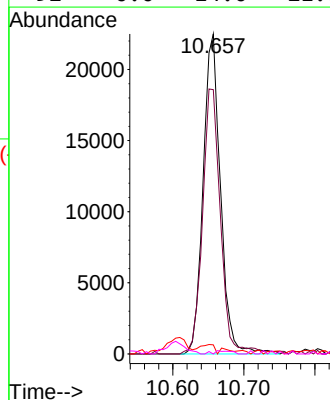
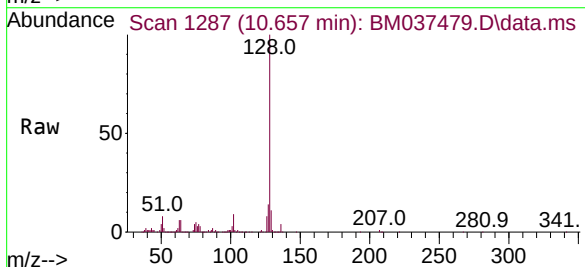
Ion Ratio Lower Upper

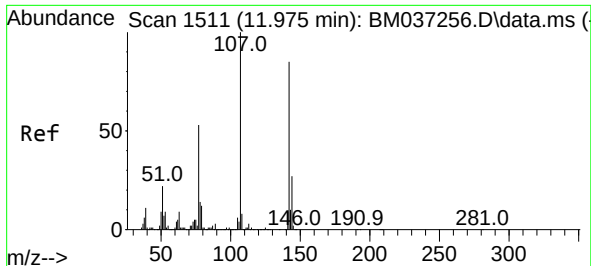
127 100

129 82.6 25.5 38.3#

65 2.8 24.0 36.0#

92 0.0 14.0 21.0#

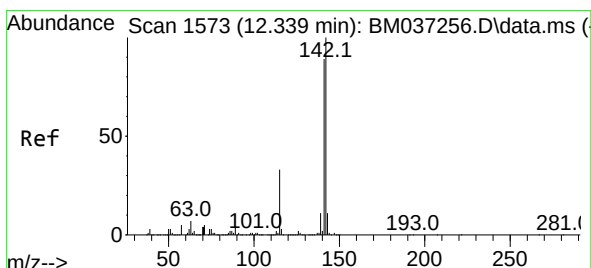
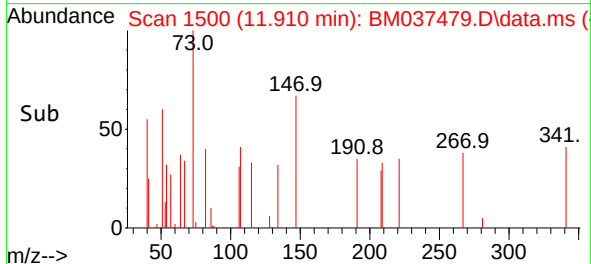
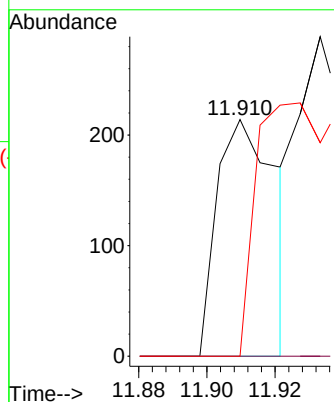
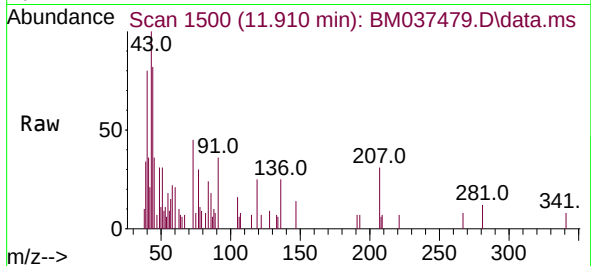




#36
4-Chloro-3-methylphenol
Concen: 0.018 ng
RT: 11.910 min Scan# 11
Delta R.T. -0.012 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

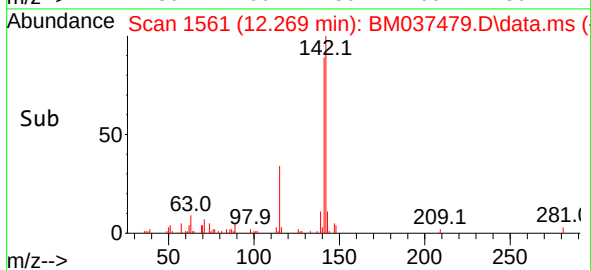
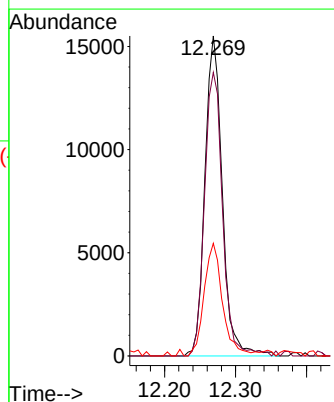
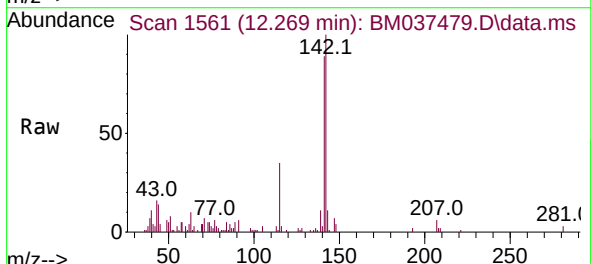
Instrument :
BNA_M
ClientSampleId :
TP-11

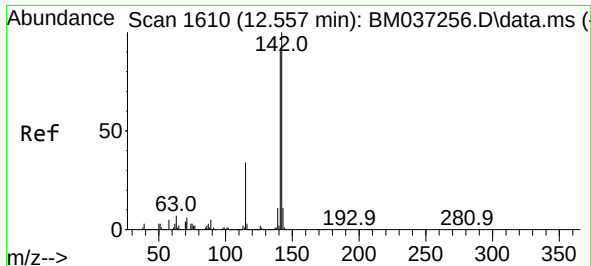
Tgt Ion:107 Resp: 259
Ion Ratio Lower Upper
107 100
144 0.0 21.8 32.6#
142 0.0 68.1 102.1#



#37
2-Methylnaphthalene
Concen: 0.752 ng
RT: 12.269 min Scan# 1561
Delta R.T. -0.006 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion:142 Resp: 26343
Ion Ratio Lower Upper
142 100
141 88.6 71.3 106.9
115 35.2 26.0 39.0

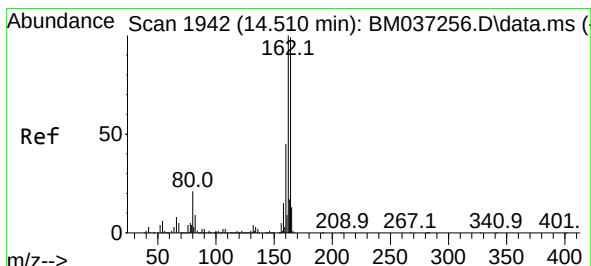
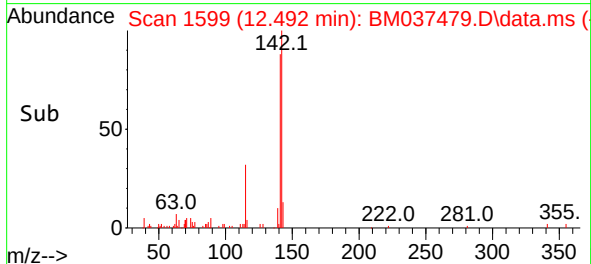
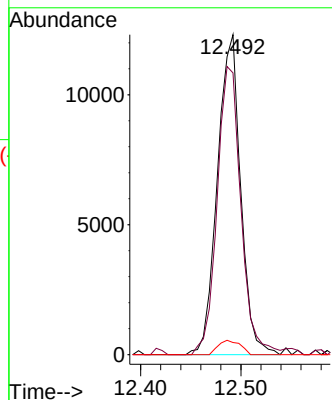
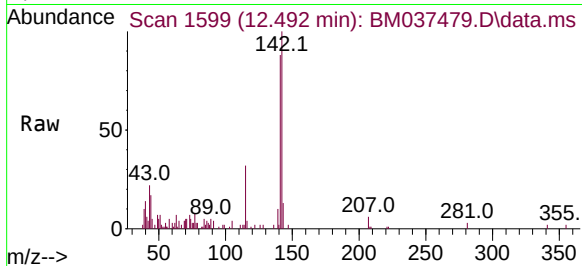




#38
1-Methylnaphthalene
Concen: 0.581 ng
RT: 12.492 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

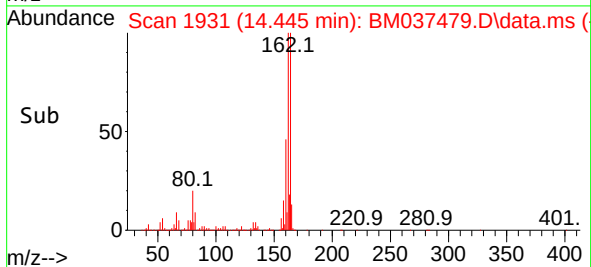
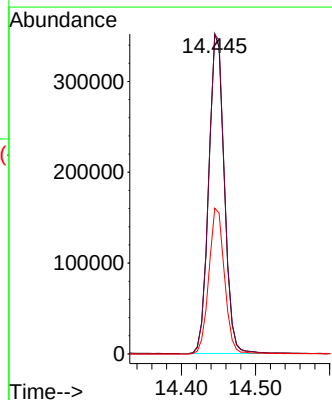
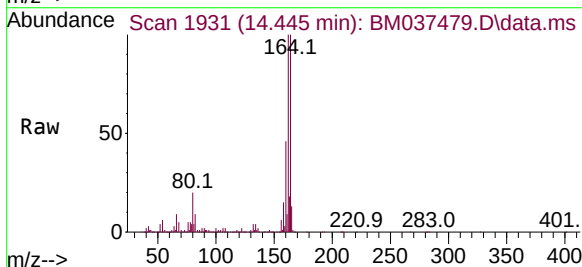
Instrument :
BNA_M
ClientSampleId :
TP-11

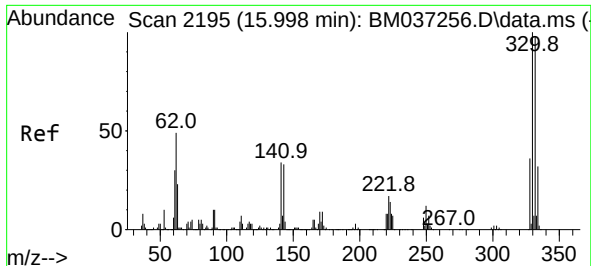
Tgt Ion:142 Resp: 19881
Ion Ratio Lower Upper
142 100
141 88.0 73.0 109.6
116 3.8 2.8 4.2



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.445 min Scan# 1931
Delta R.T. -0.006 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion:164 Resp: 512336
Ion Ratio Lower Upper
164 100
162 99.9 80.6 120.8
160 45.5 36.2 54.4

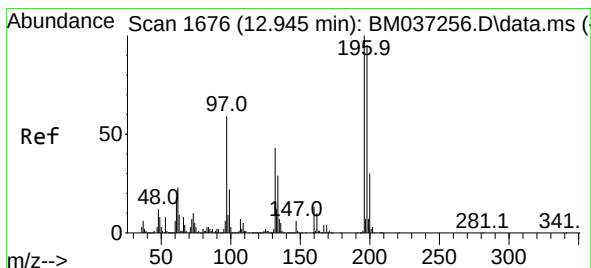
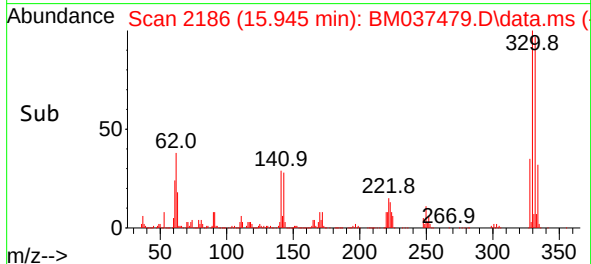
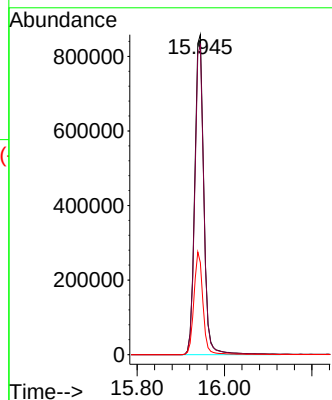
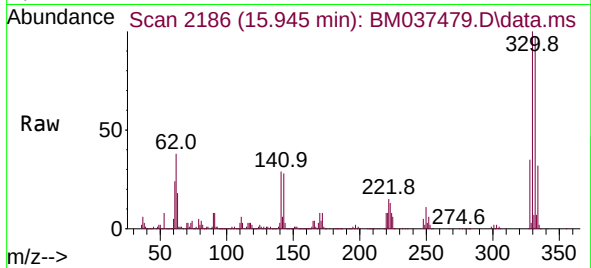




#42
2,4,6-Tribromophenol
Concen: 205.830 ng
RT: 15.945 min Scan# 2195
Delta R.T. -0.000 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

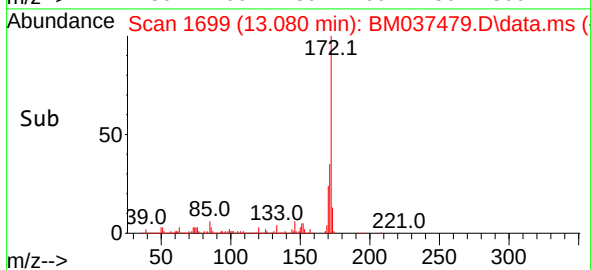
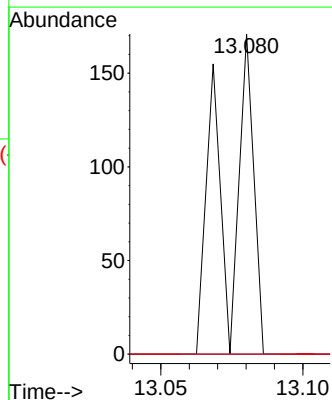
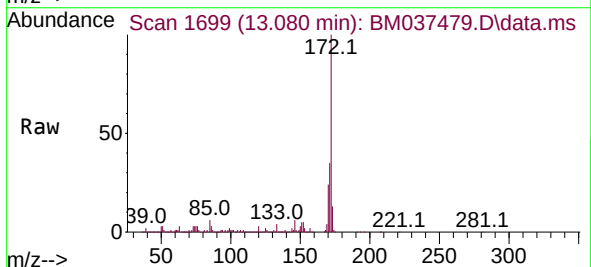
Instrument :
BNA_M
ClientSampleId :
TP-11

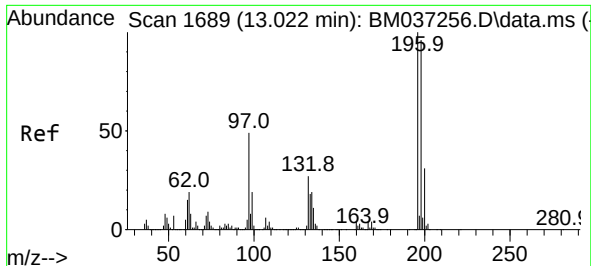
Tgt Ion:330 Resp: 1242743
Ion Ratio Lower Upper
330 100
332 96.8 78.0 117.0
141 31.7 27.5 41.3



#43
2,4,6-Trichlorophenol
Concen: 0.011 ng
RT: 13.080 min Scan# 1699
Delta R.T. 0.188 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion:196 Resp: 115
Ion Ratio Lower Upper
196 100
198 0.0 76.1 114.1#
200 0.0 24.4 36.6#

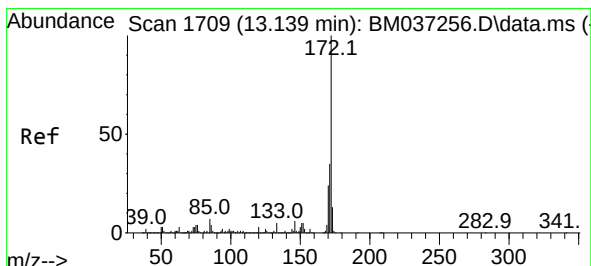
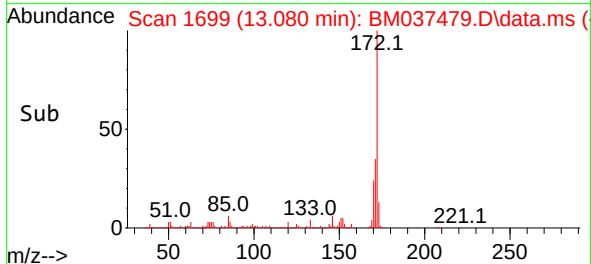
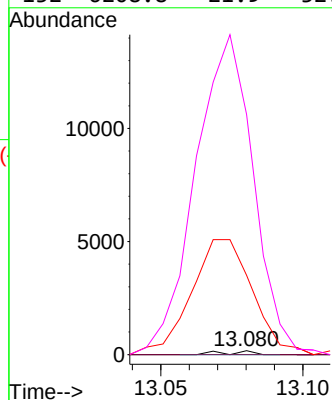
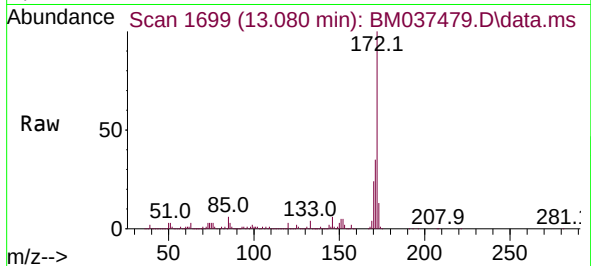




#44
2,4,5-Trichlorophenol
Concen: 0.010 ng
RT: 13.080 min Scan# 1699
Delta R.T. 0.112 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

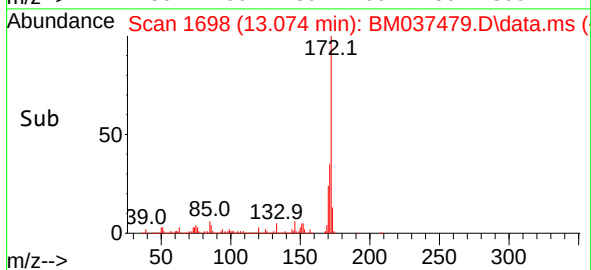
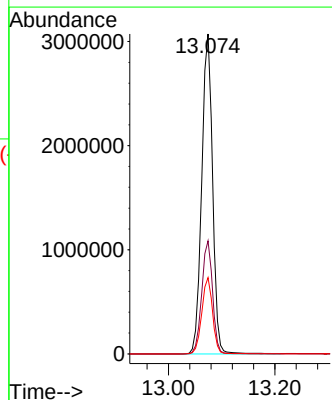
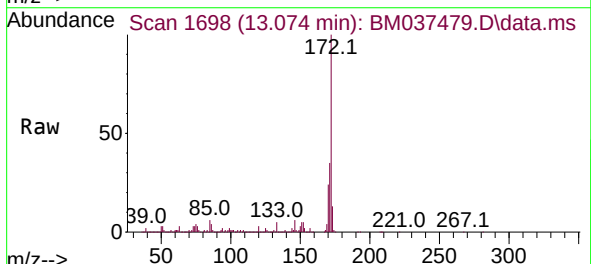
Instrument :
BNA_M
ClientSampleId :
TP-11

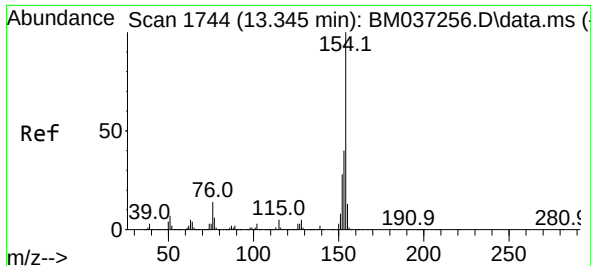
Tgt Ion:196 Resp: 115
Ion Ratio Lower Upper
196 100
198 0.0 77.0 115.6#
97 2049.1 39.4 59.2#
132 6208.8 21.9 32.9#



#45
2-Fluorobiphenyl
Concen: 112.555 ng
RT: 13.074 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion:172 Resp: 4340056
Ion Ratio Lower Upper
172 100
171 35.3 28.1 42.1
170 23.8 19.0 28.4

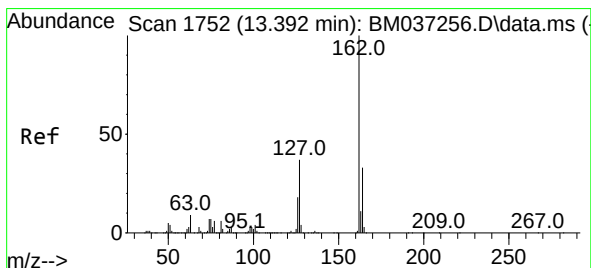
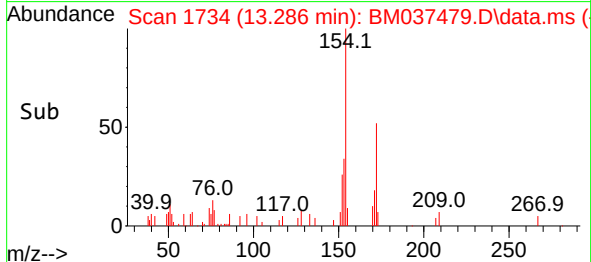
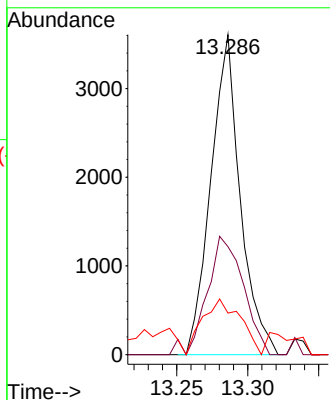
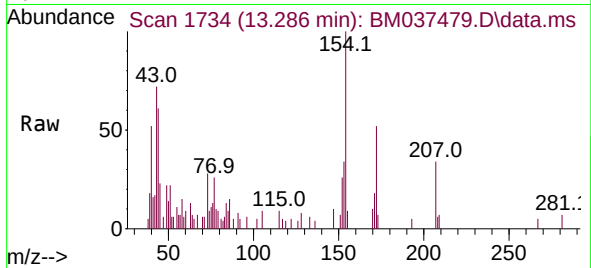




#46
1,1'-Biphenyl
Concen: 0.126 ng
RT: 13.286 min Scan# 1740
Delta R.T. -0.000 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

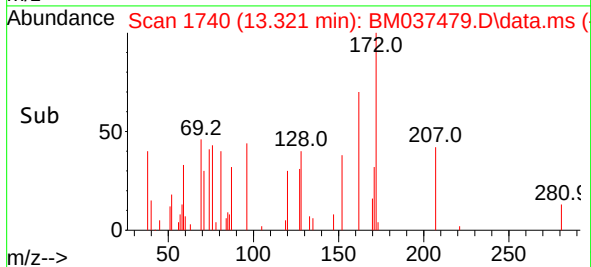
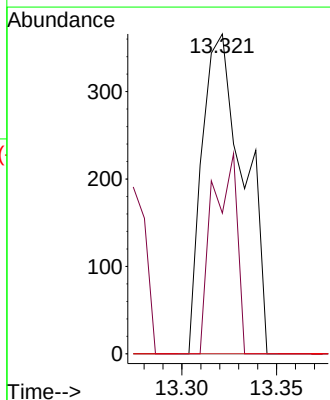
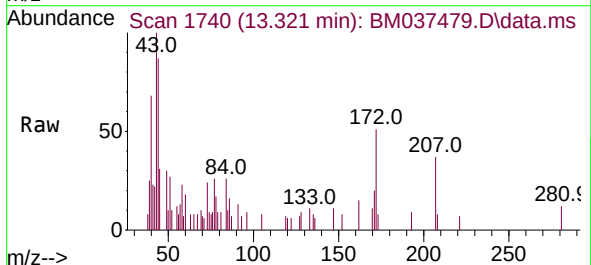
Instrument :
BNA_M
ClientSampleId :
TP-11

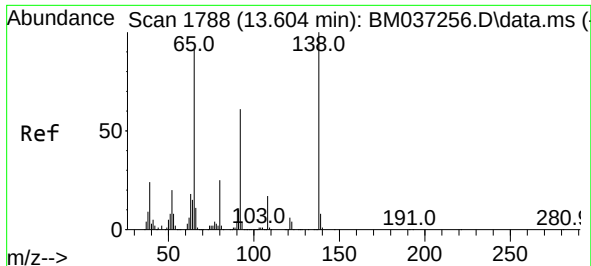
Tgt Ion:154 Resp: 5198
Ion Ratio Lower Upper
154 100
153 33.7 20.3 60.3
76 13.0 0.0 33.7



#47
2-Chloronaphthalene
Concen: 0.017 ng
RT: 13.321 min Scan# 1740
Delta R.T. -0.012 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion:162 Resp: 561
Ion Ratio Lower Upper
162 100
127 44.0 29.5 44.3
164 0.0 26.3 39.5#

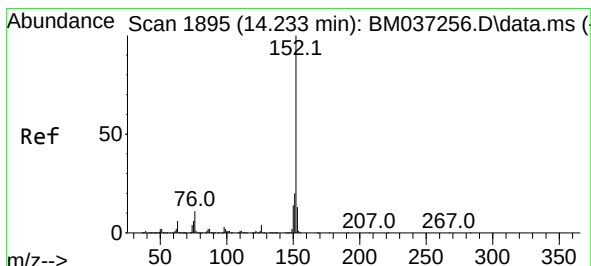
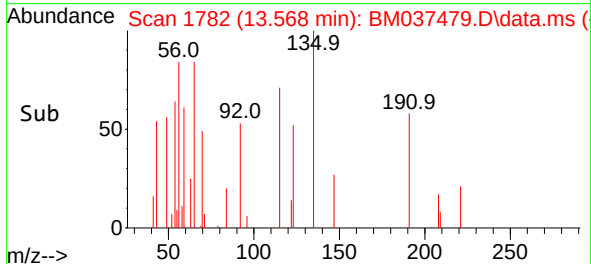
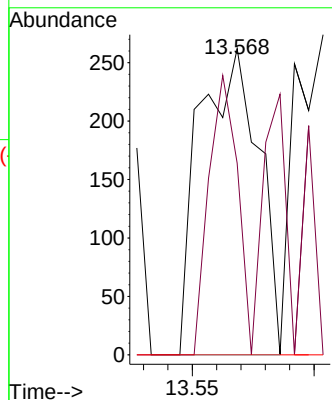
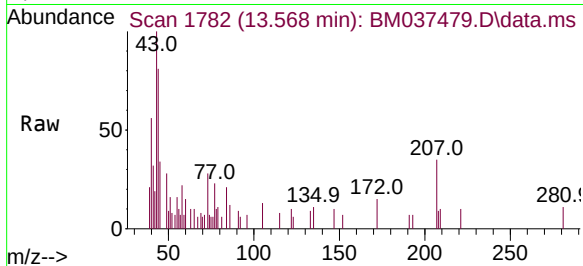




#48
2-Nitroaniline
Concen: 0.046 ng
RT: 13.568 min Scan# 11
Delta R.T. 0.018 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

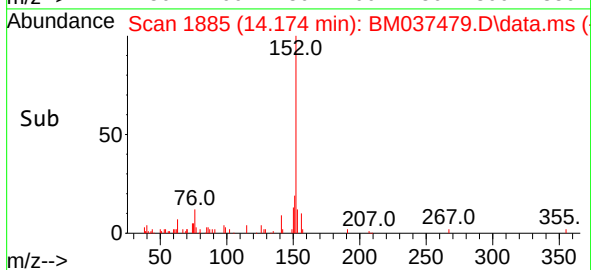
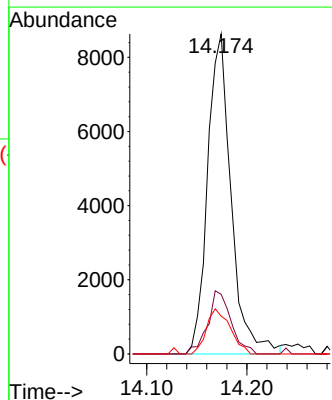
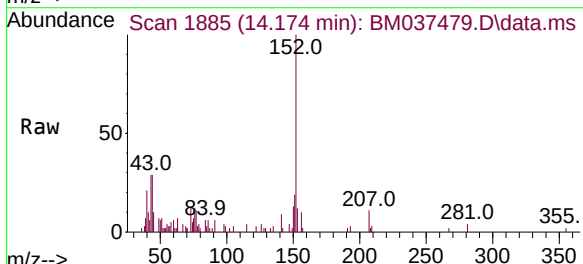
Instrument :
BNA_M
ClientSampleId :
TP-11

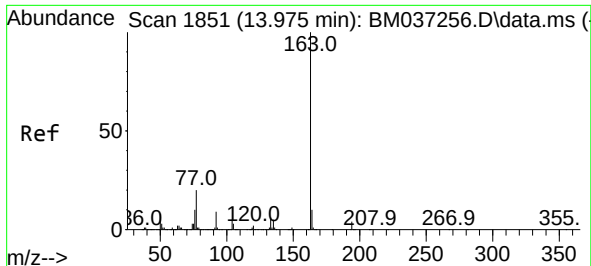
Tgt Ion: 65 Resp: 442
Ion Ratio Lower Upper
65 100
92 62.6 53.7 80.5
138 0.0 87.4 131.2#



#49
Acenaphthylene
Concen: 0.275 ng
RT: 14.174 min Scan# 1885
Delta R.T. -0.000 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion: 152 Resp: 14062
Ion Ratio Lower Upper
152 100
151 18.6 16.0 24.0
153 11.8 10.6 15.8

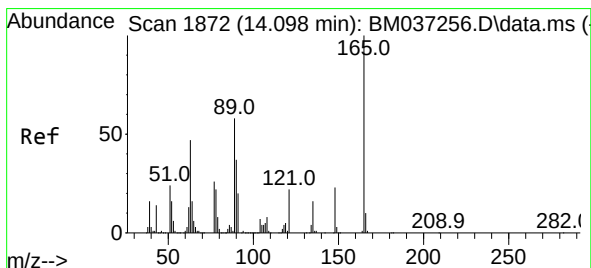
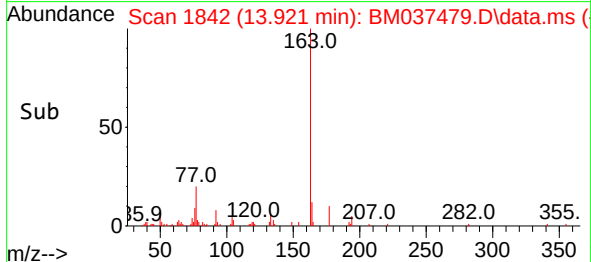
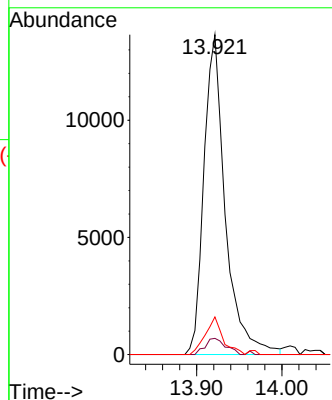
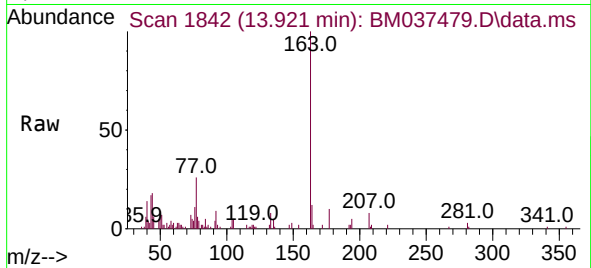




#50
Dimethylphthalate
Concen: 0.609 ng
RT: 13.921 min Scan# 1851
Delta R.T. -0.006 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

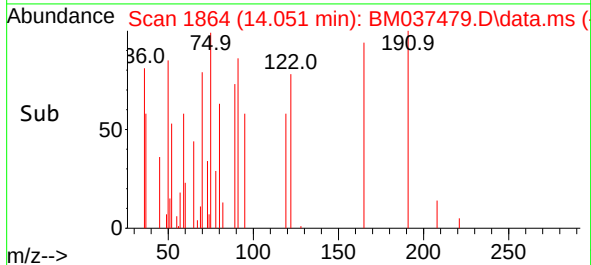
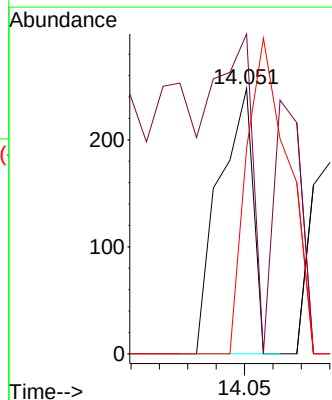
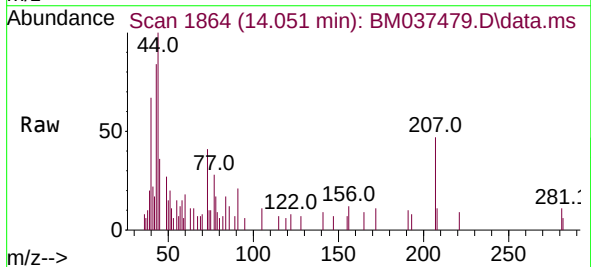
Instrument :
BNA_M
ClientSampleId :
TP-11

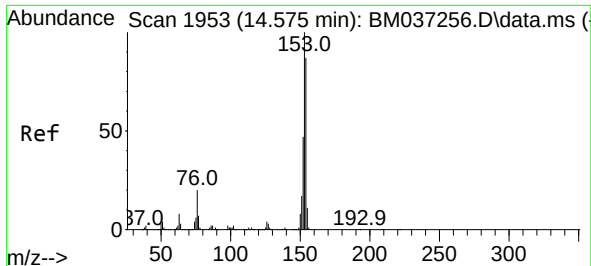
Tgt Ion:163 Resp: 23824
Ion Ratio Lower Upper
163 100
194 5.1 3.0 4.6#
164 11.8 8.2 12.2



#51
2,6-Dinitrotoluene
Concen: 0.025 ng
RT: 14.051 min Scan# 1864
Delta R.T. -0.000 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion:165 Resp: 206
Ion Ratio Lower Upper
165 100
63 120.6 46.2 69.2#
89 77.4 46.6 69.8#

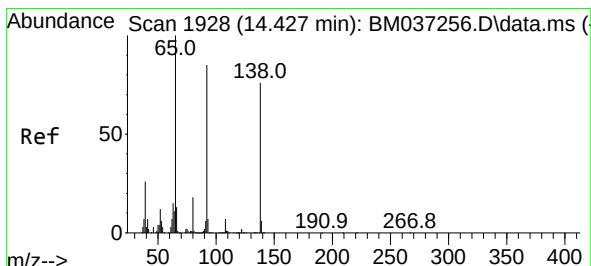
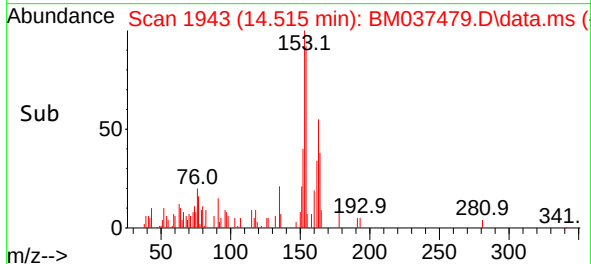
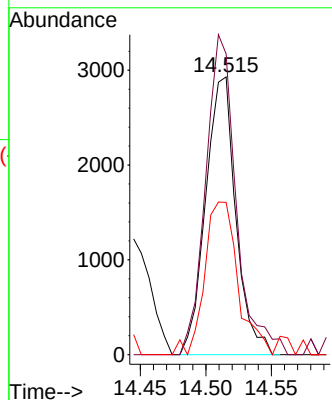
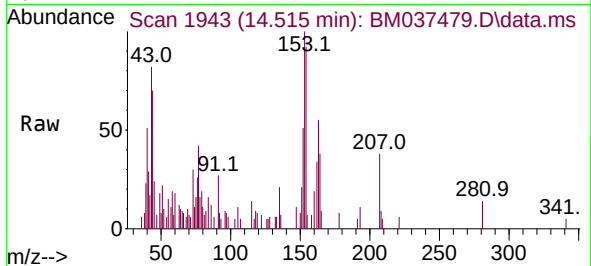




#52
Acenaphthene
Concen: 0.149 ng
RT: 14.515 min Scan# 1953
Delta R.T. -0.000 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

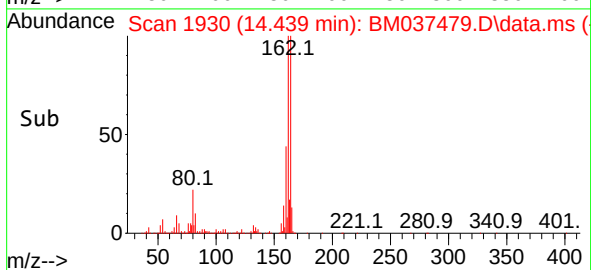
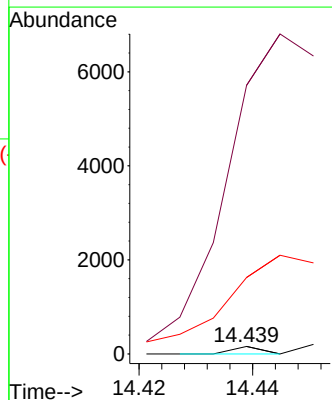
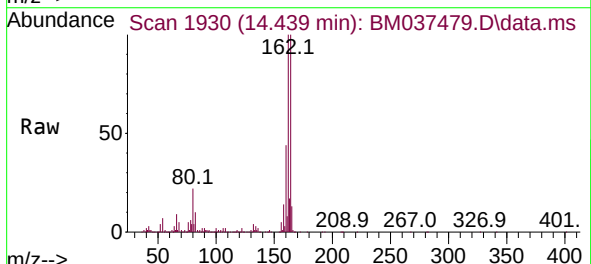
Instrument :
BNA_M
ClientSampleId :
TP-11

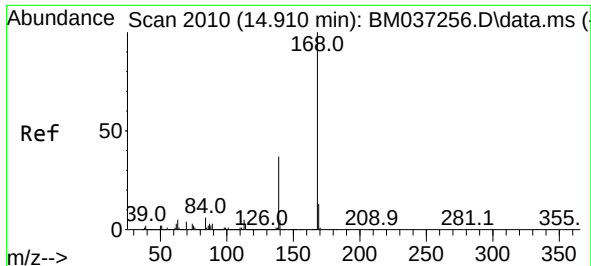
Tgt Ion:154 Resp: 4702
Ion Ratio Lower Upper
154 100
153 108.3 91.5 137.3
152 54.8 43.0 64.6



#53
3-Nitroaniline
Concen: 0.006 ng
RT: 14.439 min Scan# 1930
Delta R.T. 0.059 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion:138 Resp: 55
Ion Ratio Lower Upper
138 100
108 3639.5 7.3 10.9#
92 1034.4 89.8 134.8#

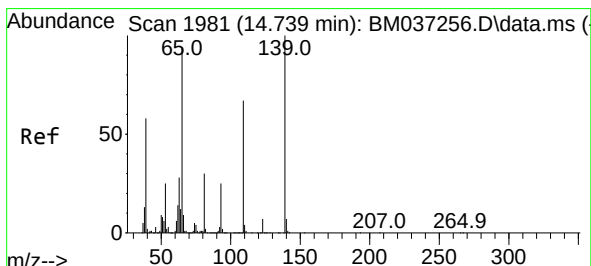
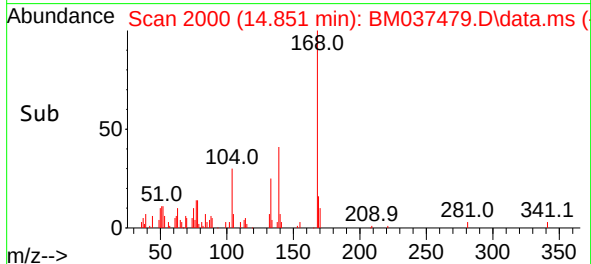
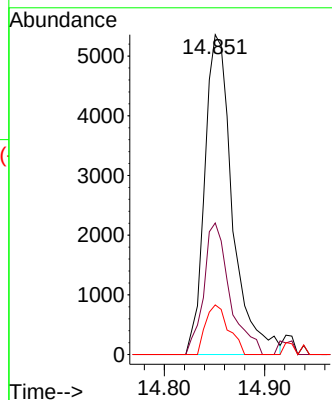
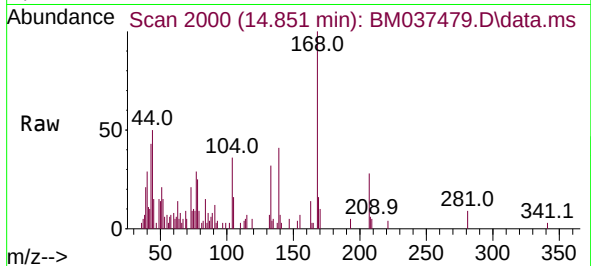




#55
Dibenzofuran
Concen: 0.212 ng
RT: 14.851 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

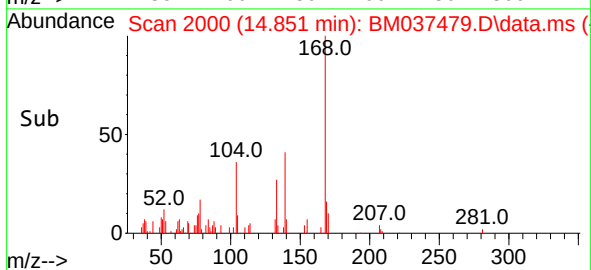
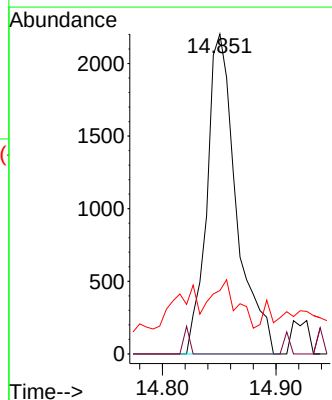
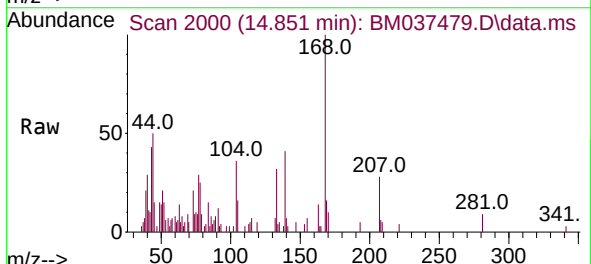
Instrument :
BNA_M
ClientSampleId :
TP-11

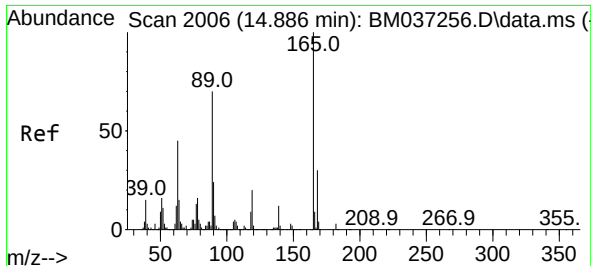
Tgt Ion:168 Resp: 10314
Ion Ratio Lower Upper
168 100
139 41.1 29.3 43.9
169 15.5 10.6 16.0



#56
4-Nitrophenol
Concen: 0.538 ng
RT: 14.851 min Scan# 2000
Delta R.T. 0.147 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion:139 Resp: 3975
Ion Ratio Lower Upper
139 100
109 0.0 47.4 87.4#
65 19.8 73.8 113.8#

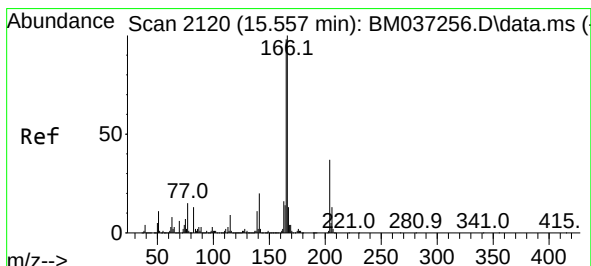
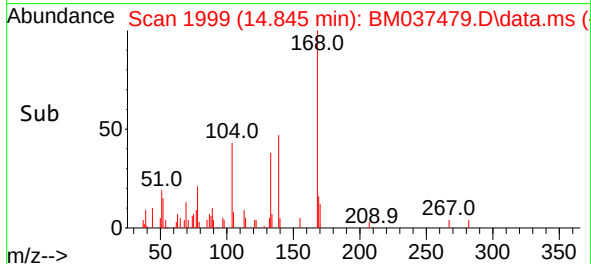
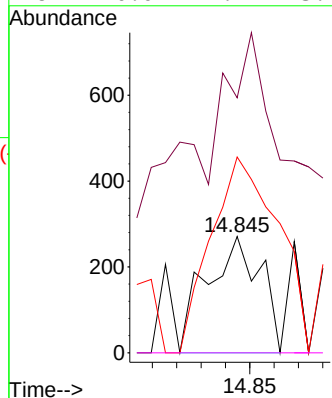
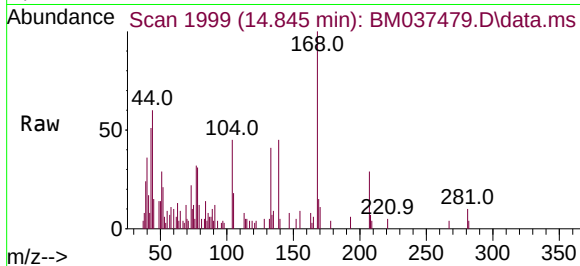




#57
2,4-Dinitrotoluene
Concen: 0.038 ng
RT: 14.845 min Scan# 1999
Delta R.T. 0.006 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

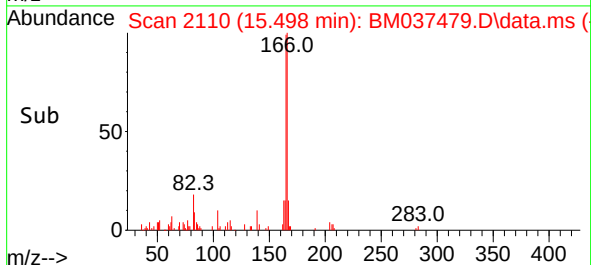
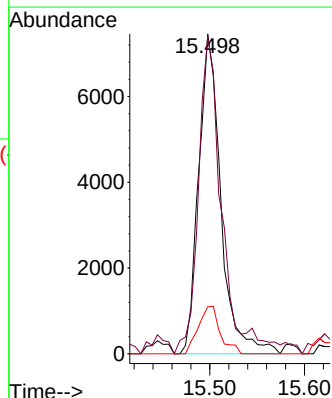
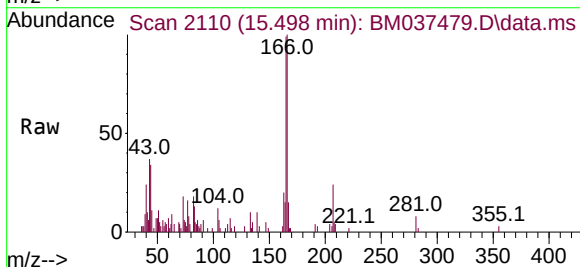
Instrument :
BNA_M
ClientSampleId :
TP-11

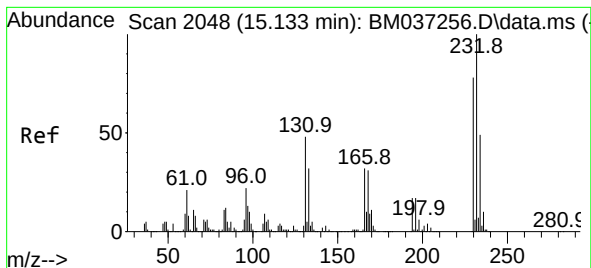
Tgt Ion:165 Resp: 417
Ion Ratio Lower Upper
165 100
63 219.2 36.3 54.5#
89 168.3 56.3 84.5#
182 0.0 2.1 3.1#



#58
Fluorene
Concen: 0.300 ng
RT: 15.498 min Scan# 2110
Delta R.T. -0.006 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion:166 Resp: 12177
Ion Ratio Lower Upper
166 100
165 99.0 78.2 117.4
167 14.7 10.6 15.8

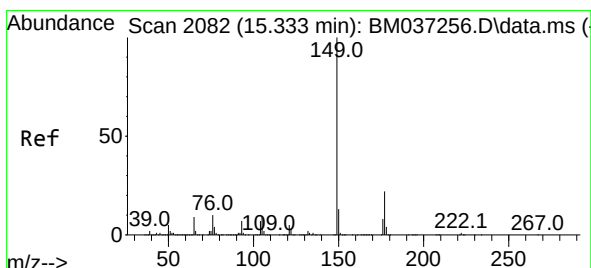
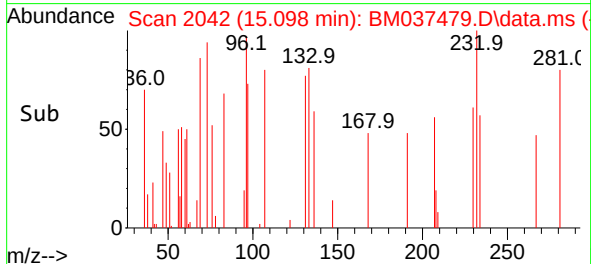
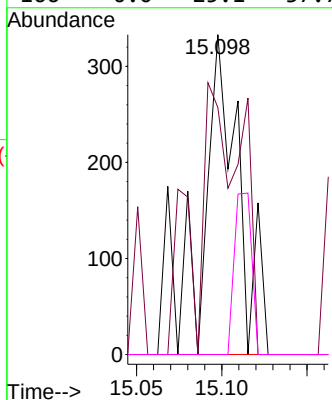
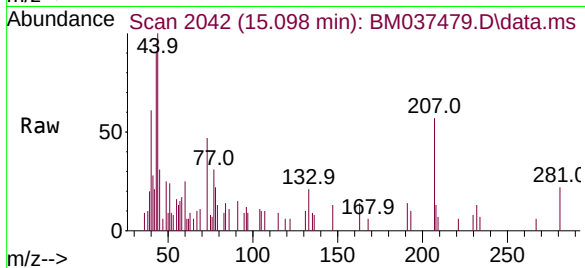




#59
2,3,4,6-Tetrachlorophenol
Concen: 0.047 ng
RT: 15.098 min Scan# 2042
Delta R.T. 0.012 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

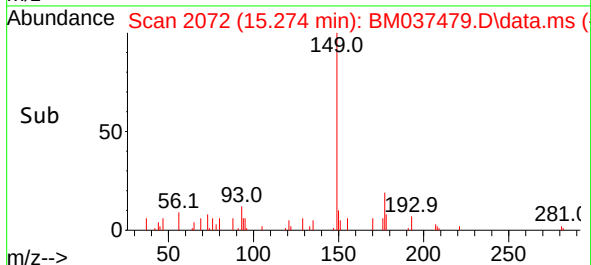
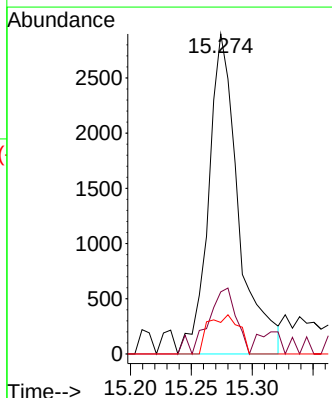
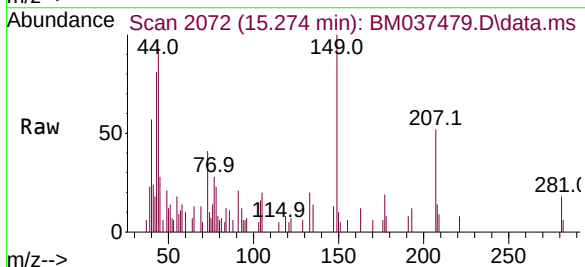
Instrument :
BNA_M
ClientSampleId :
TP-11

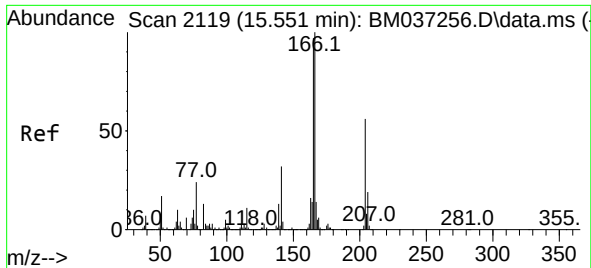
Tgt Ion:	232	Resp:	458
Ion	Ratio	Lower	Upper
232	100		
131	116.6	37.8	56.8#
130	0.0	1.9	2.9#
166	0.0	25.1	37.7#



#60
Diethylphthalate
Concen: 0.130 ng
RT: 15.274 min Scan# 2072
Delta R.T. -0.006 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion:	149	Resp:	4955
Ion	Ratio	Lower	Upper
149	100		
177	19.4	17.4	26.0
150	9.8	10.0	15.0#

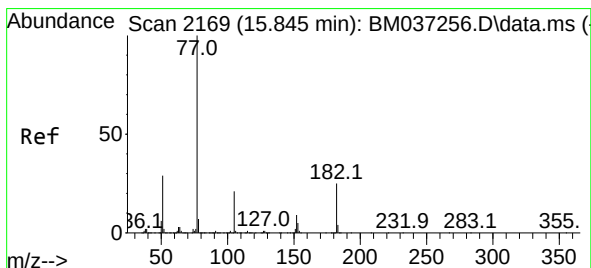
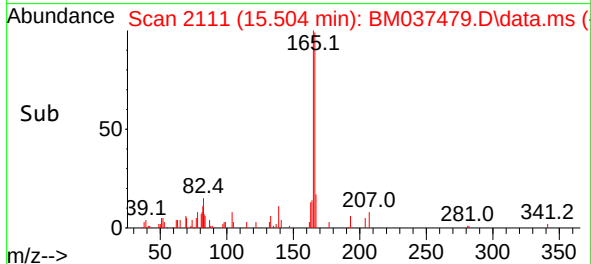
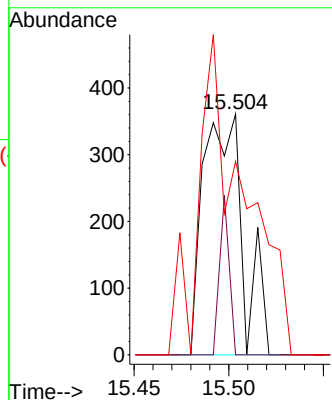
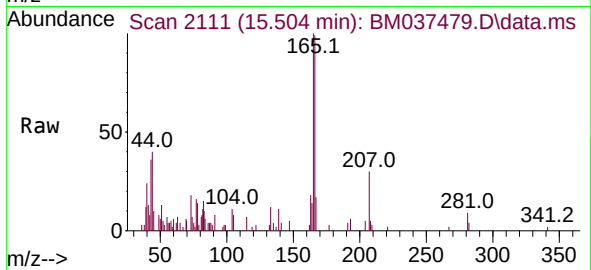




#61
4-Chlorophenyl-phenylether
Concen: 0.028 ng
RT: 15.504 min Scan# 2111
Delta R.T. 0.006 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

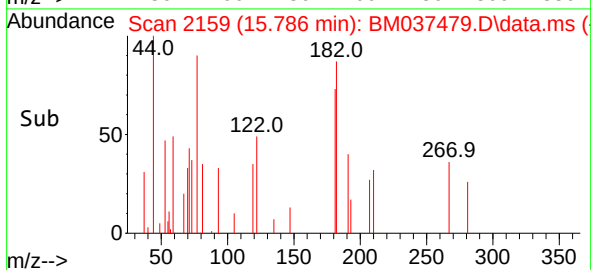
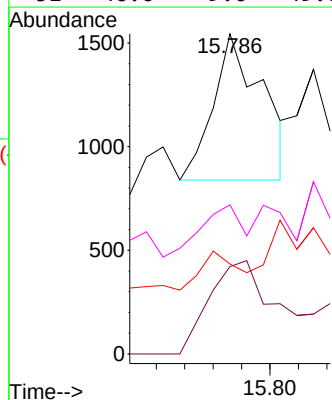
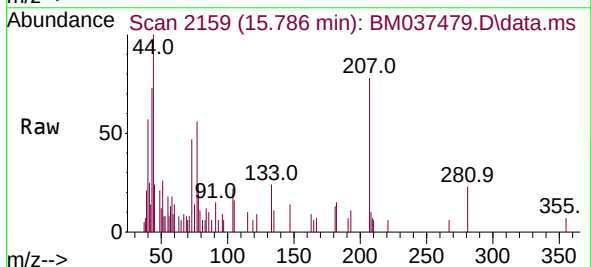
Instrument :
BNA_M
ClientSampleId :
TP-11

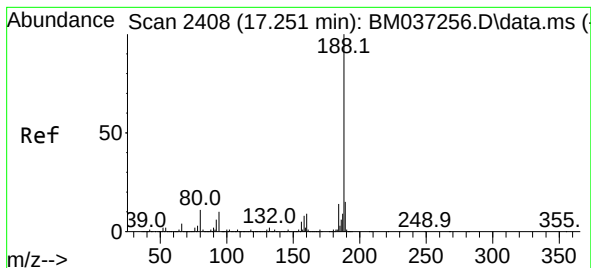
Tgt Ion: 204 Resp: 524
Ion Ratio Lower Upper
204 100
206 0.0 26.6 39.8#
141 80.3 45.2 67.8#



#63
Azobenzene
Concen: 0.023 ng
RT: 15.786 min Scan# 2159
Delta R.T. -0.006 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion: 77 Resp: 849
Ion Ratio Lower Upper
77 100
182 27.3 5.1 45.1
105 28.1 0.5 40.5
51 46.6 9.0 49.0





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.192 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM037479.D

Acq: 11 Nov 2022 22:30

Instrument :

BNA_M

ClientSampleId :

TP-11

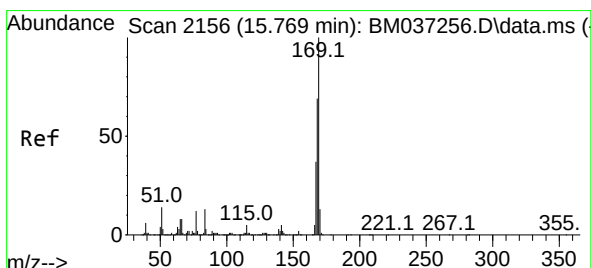
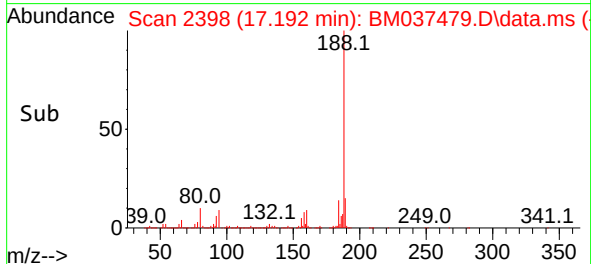
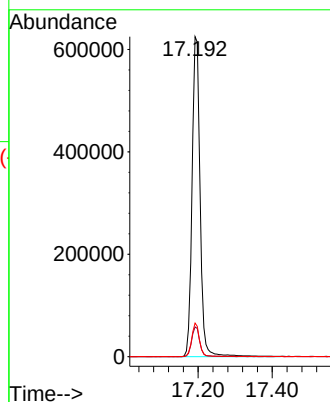
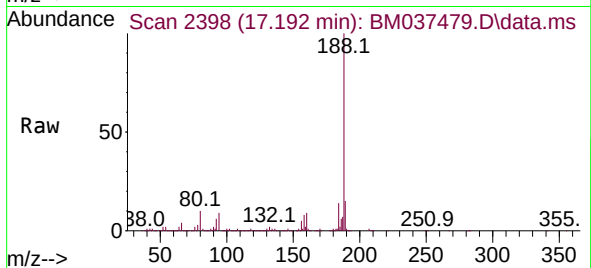
Tgt Ion:188 Resp: 935630

Ion Ratio Lower Upper

188 100

94 9.3 7.9 11.9

80 10.5 8.5 12.7



#66

n-Nitrosodiphenylamine

Concen: 0.035 ng

RT: 15.715 min Scan# 2147

Delta R.T. -0.000 min

Lab File: BM037479.D

Acq: 11 Nov 2022 22:30

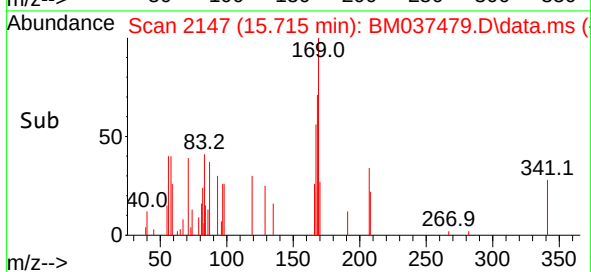
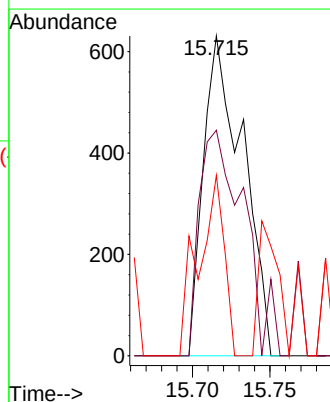
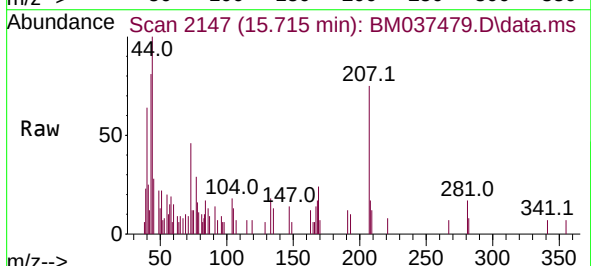
Tgt Ion:169 Resp: 1118

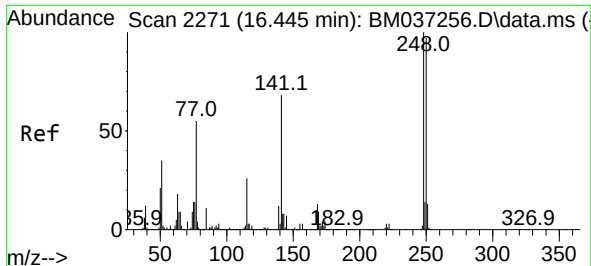
Ion Ratio Lower Upper

169 100

168 70.5 54.8 82.2

167 56.4 29.5 44.3#

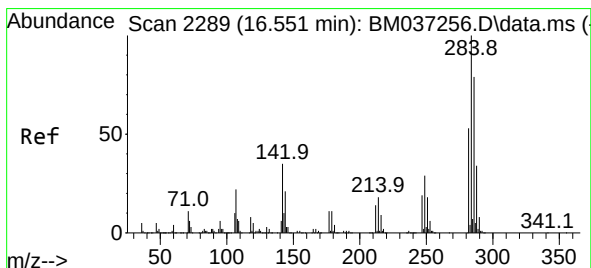
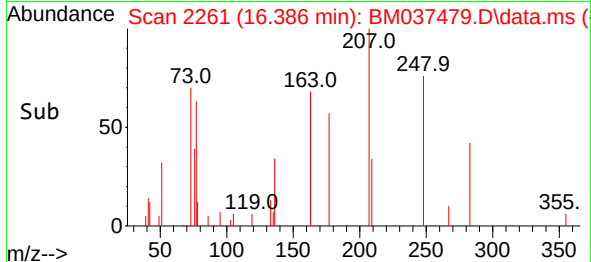
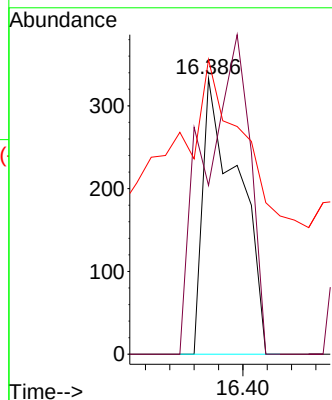
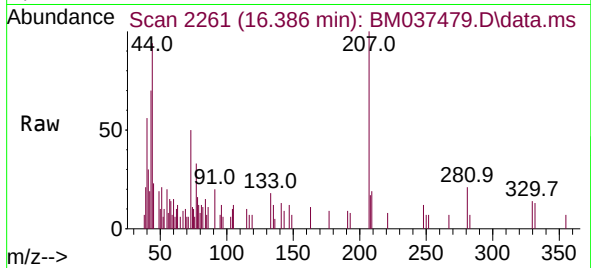




#67
4-Bromophenyl-phenylether
Concen: 0.032 ng
RT: 16.386 min Scan# 2261
Delta R.T. -0.006 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

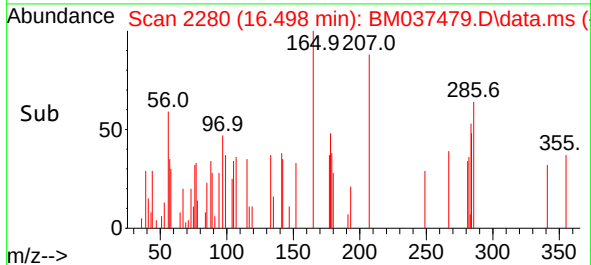
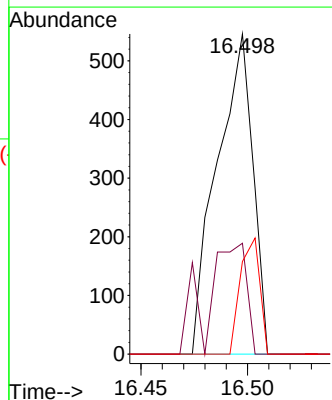
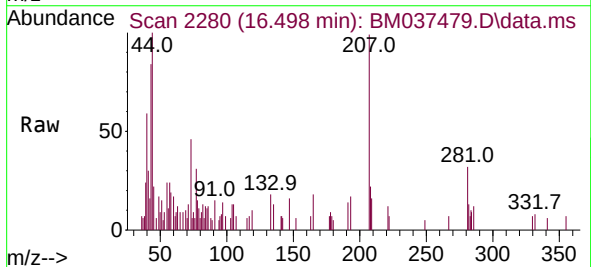
Instrument :
BNA_M
ClientSampleId :
TP-11

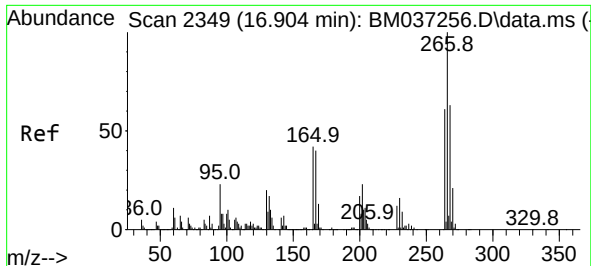
Tgt Ion:248 Resp: 338
Ion Ratio Lower Upper
248 100
250 61.3 77.8 116.6#
141 106.9 54.2 81.2#



#68
Hexachlorobenzene
Concen: 0.050 ng
RT: 16.498 min Scan# 2280
Delta R.T. -0.000 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion:284 Resp: 636
Ion Ratio Lower Upper
284 100
142 34.6 28.2 42.4
249 28.9 23.1 34.7

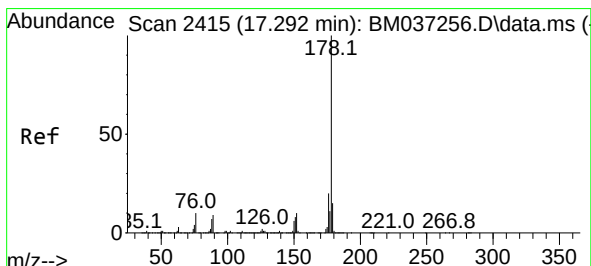
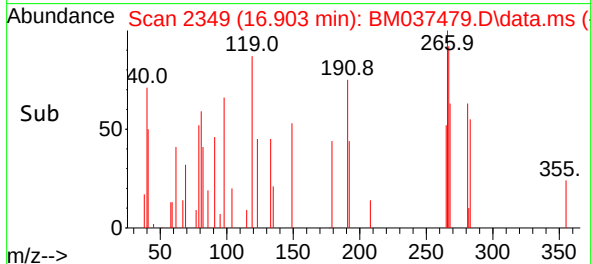
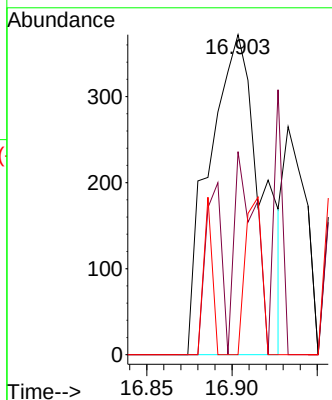
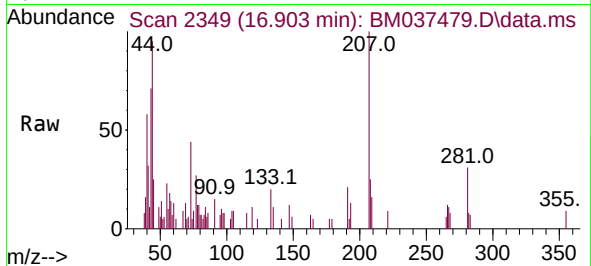




#70
 Pentachlorophenol
 Concen: 0.108 ng
 RT: 16.903 min Scan# 2349
 Delta R.T. 0.053 min
 Lab File: BM037479.D
 Acq: 11 Nov 2022 22:30

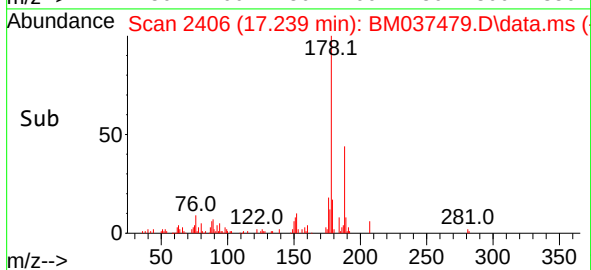
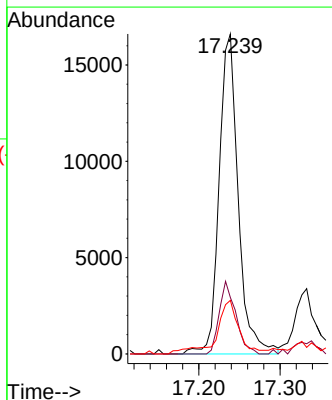
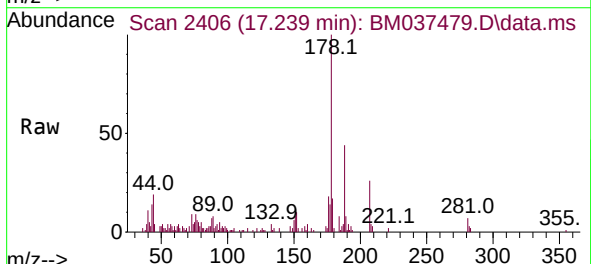
Instrument :
 BNA_M
 ClientSampleId :
 TP-11

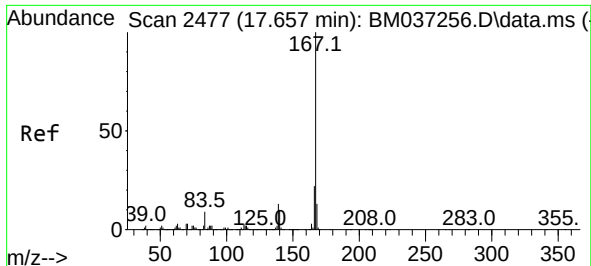
Tgt Ion:266 Resp: 795
 Ion Ratio Lower Upper
 266 100
 268 63.4 50.7 76.1
 264 0.0 49.1 73.7#



#71
 Phenanthrene
 Concen: 0.467 ng
 RT: 17.239 min Scan# 2406
 Delta R.T. -0.006 min
 Lab File: BM037479.D
 Acq: 11 Nov 2022 22:30

Tgt Ion:178 Resp: 27091
 Ion Ratio Lower Upper
 178 100
 176 17.6 15.6 23.4
 179 16.7 12.4 18.6

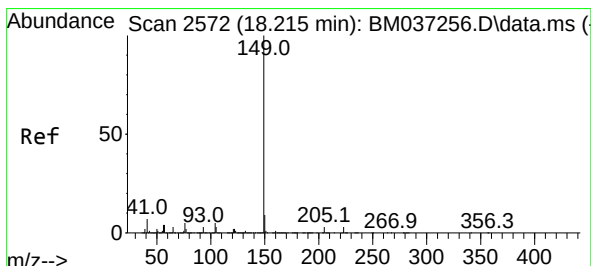
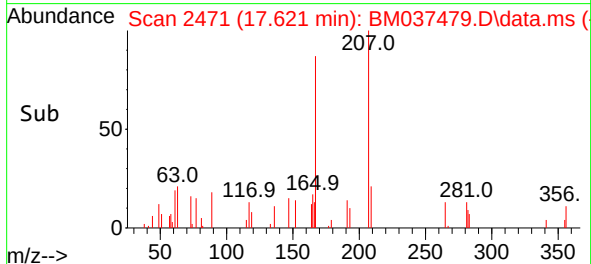
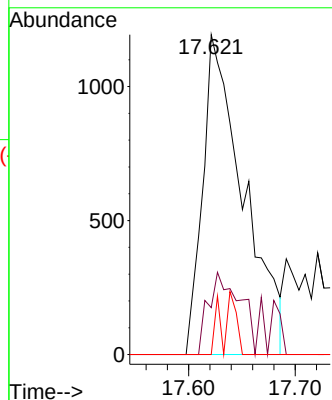
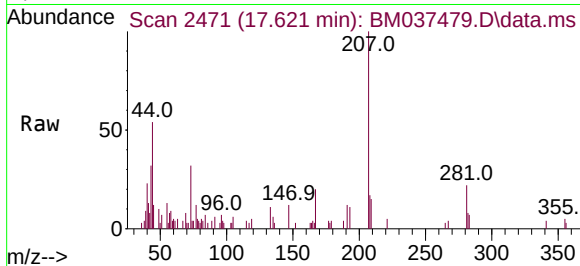




#73
 Carbazole
 Concen: 0.063 ng
 RT: 17.621 min Scan# 24
 Delta R.T. 0.012 min
 Lab File: BM037479.D
 Acq: 11 Nov 2022 22:30

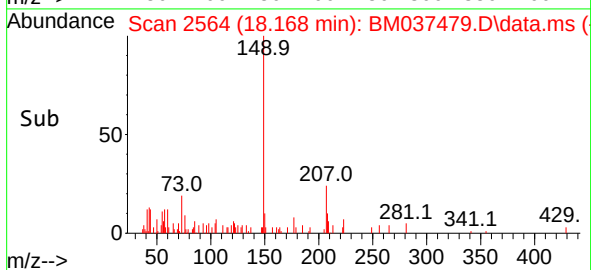
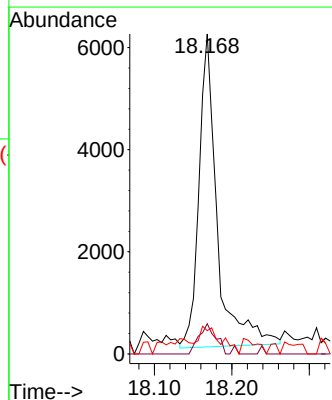
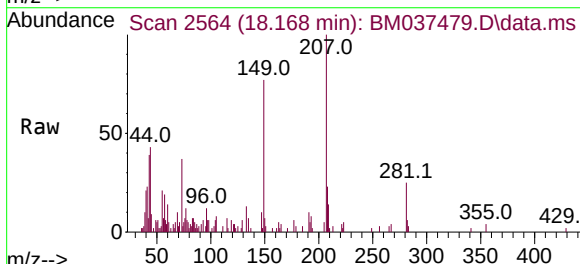
Instrument :
 BNA_M
 ClientSampleId :
 TP-11

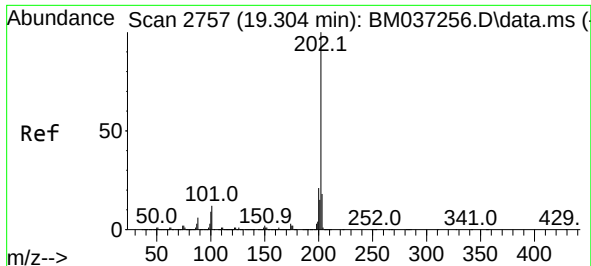
Tgt Ion:167 Resp: 3161
 Ion Ratio Lower Upper
 167 100
 166 14.7 17.4 26.2#
 139 0.0 10.4 15.6#



#74
 Di-n-butylphthalate
 Concen: 0.180 ng
 RT: 18.168 min Scan# 2564
 Delta R.T. -0.000 min
 Lab File: BM037479.D
 Acq: 11 Nov 2022 22:30

Tgt Ion:149 Resp: 9995
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.4 11.0
 104 7.3 4.0 6.0#

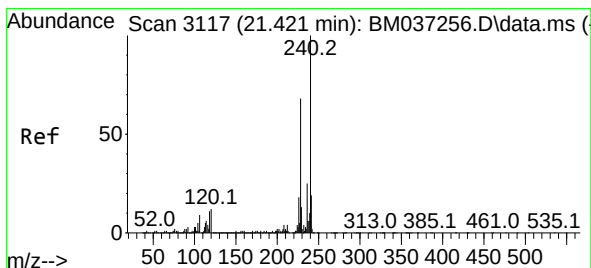
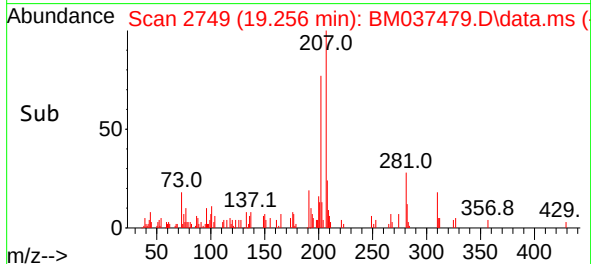
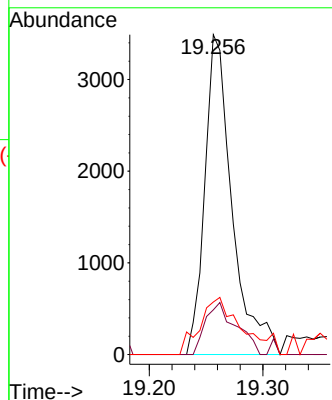
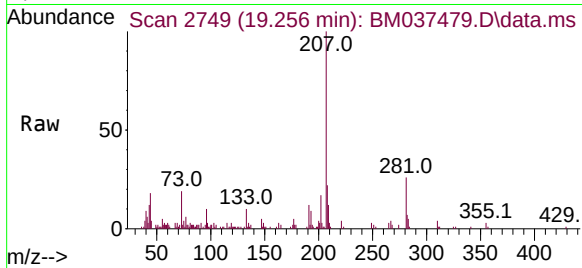




#75
Fluoranthene
Concen: 0.095 ng
RT: 19.256 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

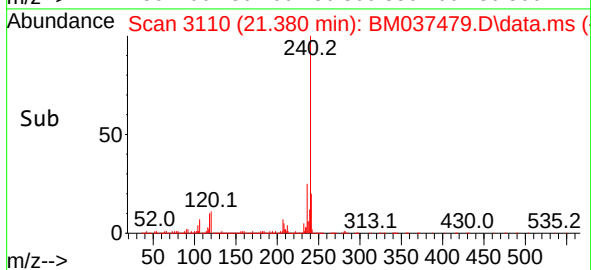
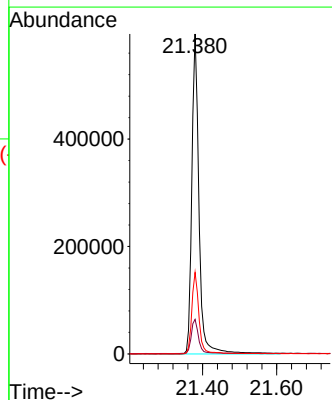
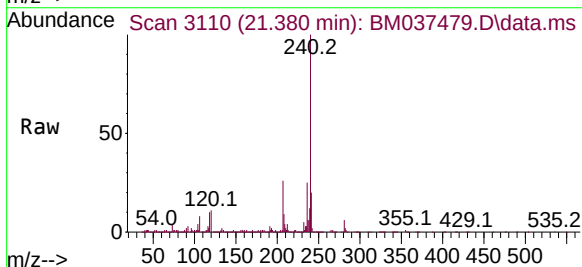
Instrument :
BNA_M
ClientSampleId :
TP-11

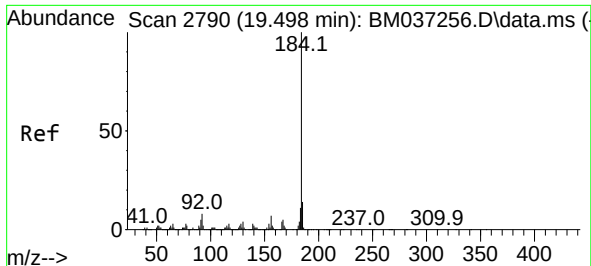
Tgt Ion:202 Resp: 5824
Ion Ratio Lower Upper
202 100
101 14.0 0.0 32.4
203 16.4 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.380 min Scan# 3110
Delta R.T. -0.006 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion:240 Resp: 797302
Ion Ratio Lower Upper
240 100
120 10.8 9.9 14.9
236 25.5 20.3 30.5

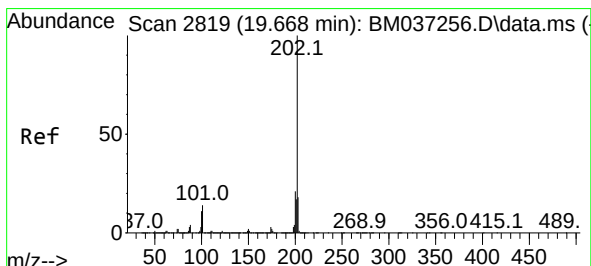
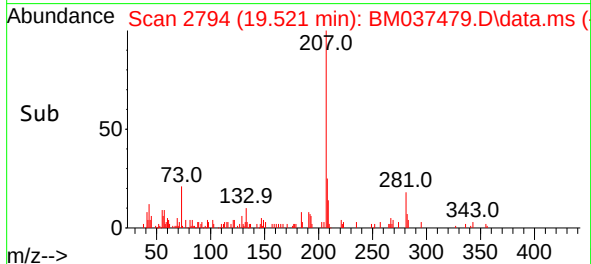
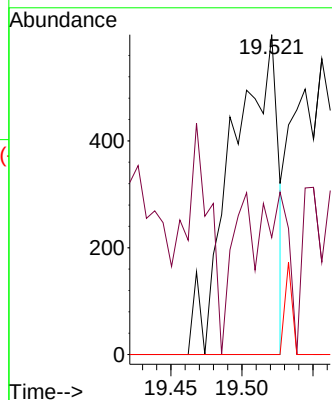
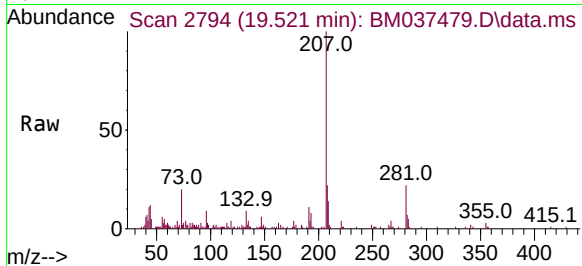




#77
Benzidine
Concen: 0.112 ng
RT: 19.521 min Scan# 21
Delta R.T. 0.065 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

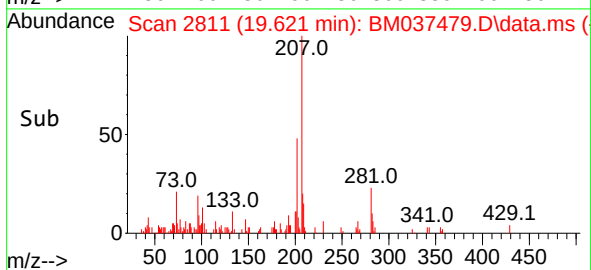
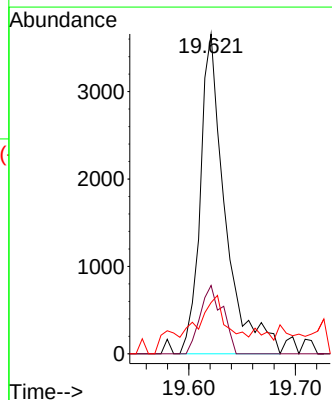
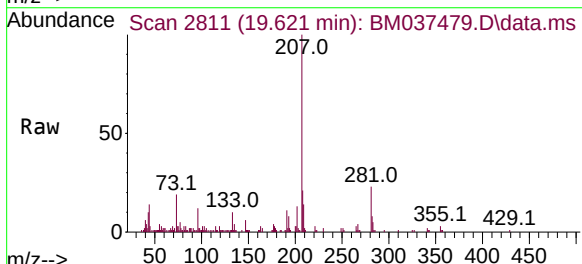
Instrument :
BNA_M
ClientSampleId :
TP-11

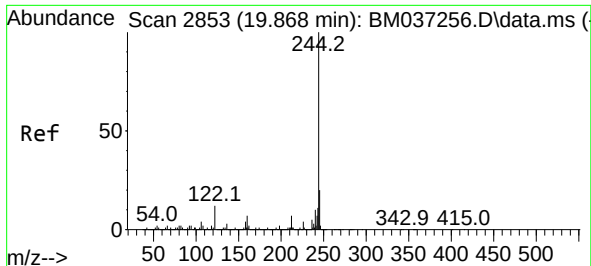
Tgt Ion:184 Resp: 1336
Ion Ratio Lower Upper
184 100
185 36.6 11.3 16.9#
183 0.0 9.0 13.4#



#78
Pyrene
Concen: 0.097 ng
RT: 19.621 min Scan# 2811
Delta R.T. -0.000 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion:202 Resp: 5918
Ion Ratio Lower Upper
202 100
200 21.4 17.0 25.6
203 16.0 14.1 21.1

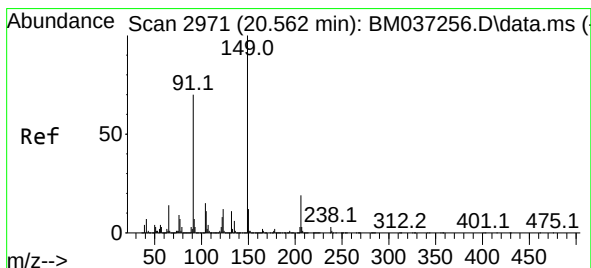
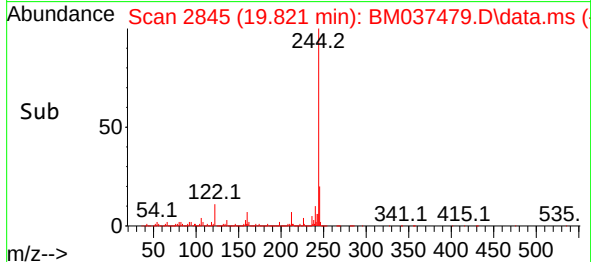
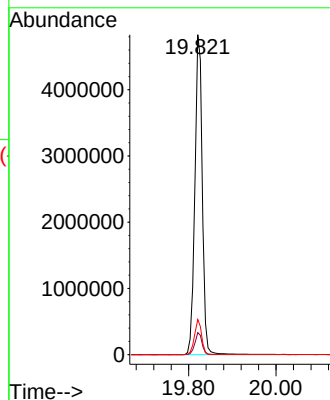
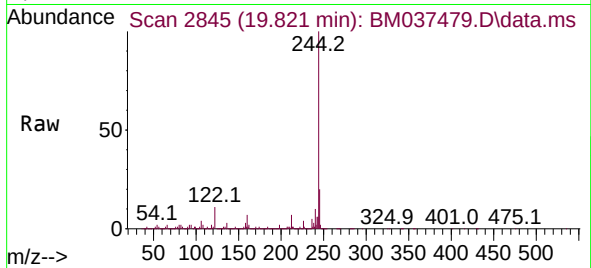




#79
 Terphenyl-d14
 Concen: 128.203 ng
 RT: 19.821 min Scan# 2853
 Delta R.T. -0.006 min
 Lab File: BM037479.D
 Acq: 11 Nov 2022 22:30

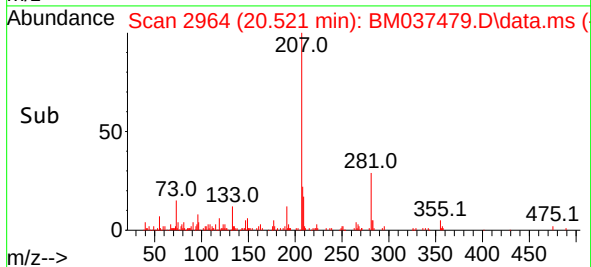
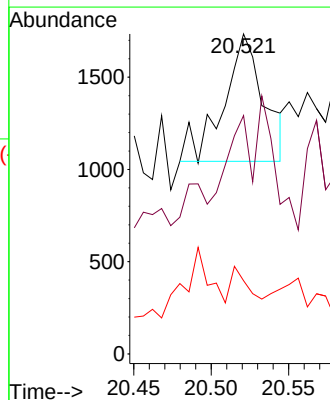
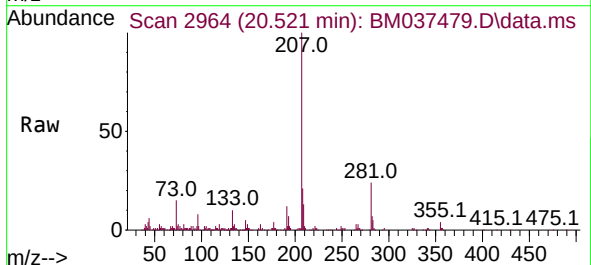
Instrument :
 BNA_M
 ClientSampleId :
 TP-11

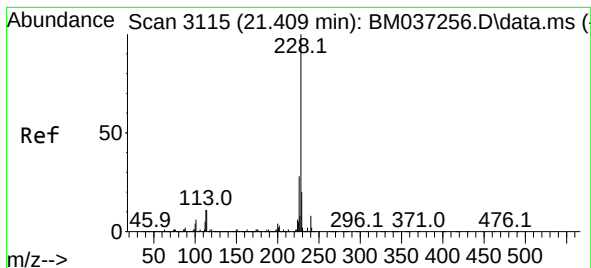
Tgt Ion:244 Resp: 5700015
 Ion Ratio Lower Upper
 244 100
 212 6.9 5.4 8.2
 122 11.0 9.4 14.2



#80
 Butylbenzylphthalate
 Concen: 0.057 ng
 RT: 20.521 min Scan# 2964
 Delta R.T. -0.000 min
 Lab File: BM037479.D
 Acq: 11 Nov 2022 22:30

Tgt Ion:149 Resp: 1248
 Ion Ratio Lower Upper
 149 100
 91 74.5 56.2 84.4
 206 22.9 15.4 23.0





#81

Benzo(a)anthracene

Concen: 0.105 ng

RT: 21.374 min Scan# 3115

Delta R.T. 0.006 min

Lab File: BM037479.D

Acq: 11 Nov 2022 22:30

Instrument :

BNA_M

ClientSampleId :

TP-11

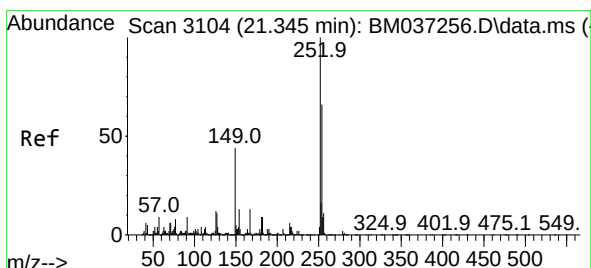
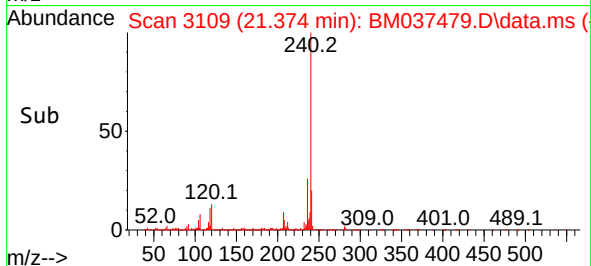
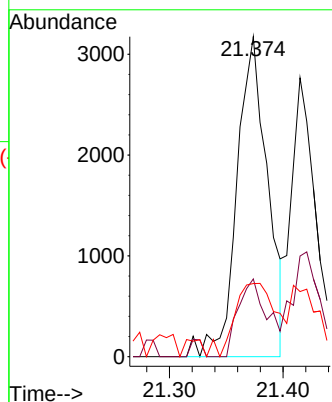
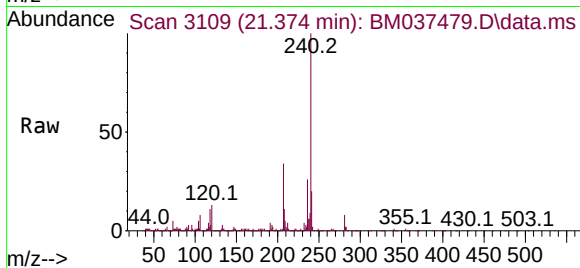
Tgt Ion:228 Resp: 5965

Ion Ratio Lower Upper

228 100

226 24.3 22.3 33.5

229 22.8 16.2 24.2



#82

3,3'-Dichlorobenzidine

Concen: 0.133 ng

RT: 21.339 min Scan# 3103

Delta R.T. 0.029 min

Lab File: BM037479.D

Acq: 11 Nov 2022 22:30

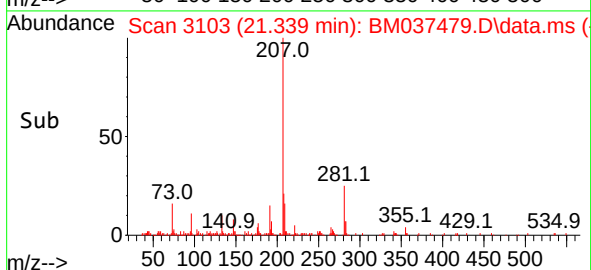
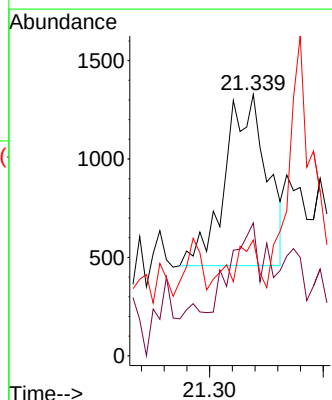
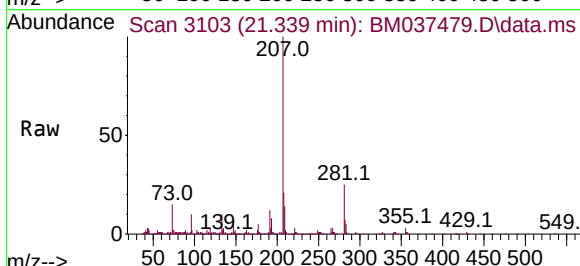
Tgt Ion:252 Resp: 2210

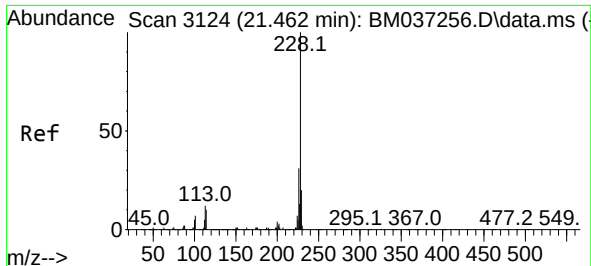
Ion Ratio Lower Upper

252 100

254 50.9 52.7 79.1#

126 44.3 9.8 14.6#

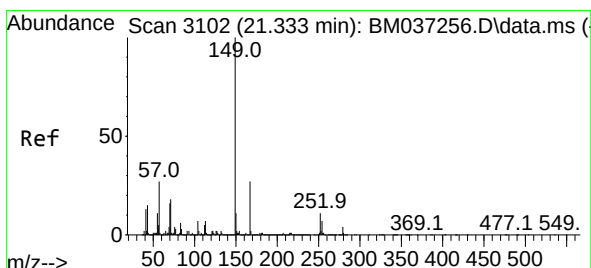
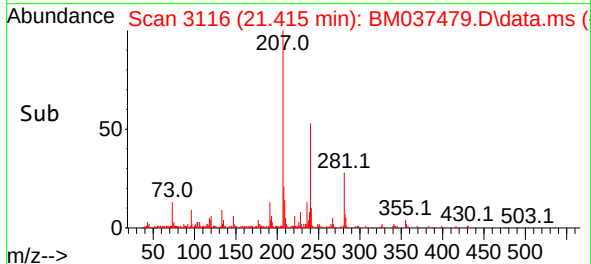
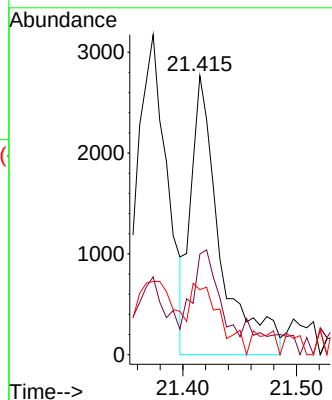
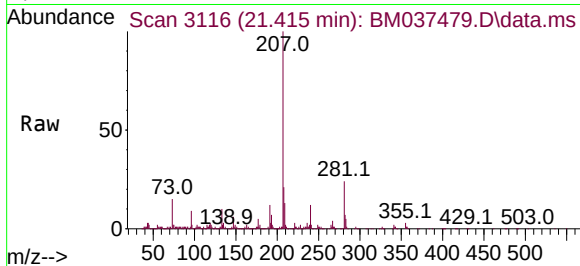




#83
Chrysene
Concen: 0.091 ng
RT: 21.415 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

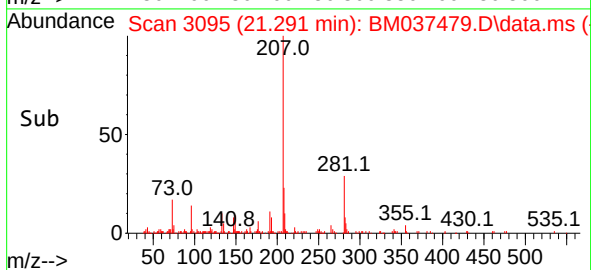
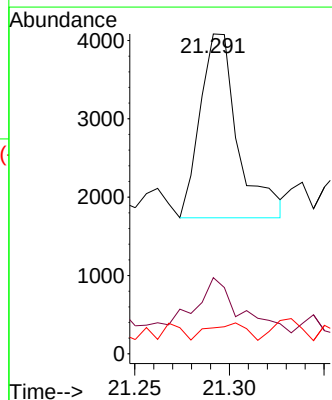
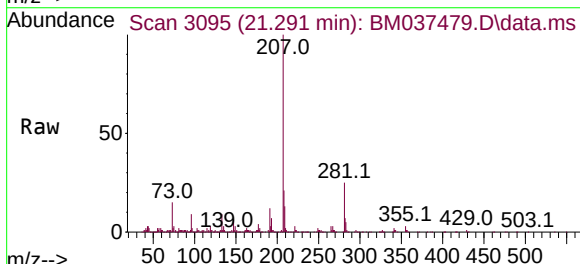
Instrument :
BNA_M
ClientSampleId :
TP-11

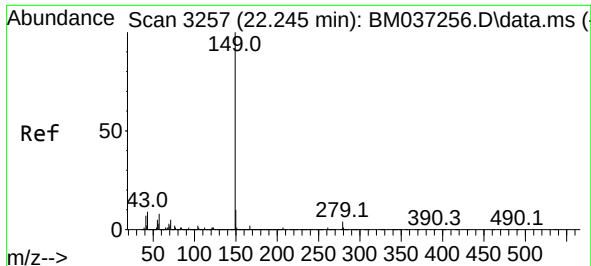
Tgt Ion:228 Resp: 4977
Ion Ratio Lower Upper
228 100
226 36.1 24.4 36.6
229 23.3 16.0 24.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 0.111 ng
RT: 21.291 min Scan# 3095
Delta R.T. -0.006 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion:149 Resp: 3257
Ion Ratio Lower Upper
149 100
167 23.8 21.2 31.8
279 8.1 3.1 4.7#

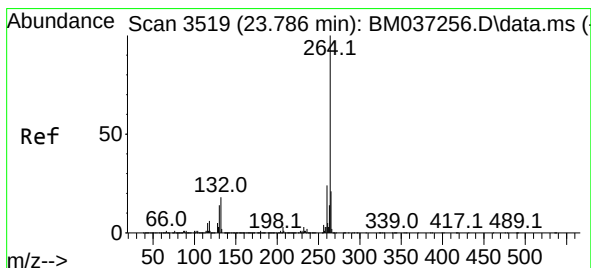
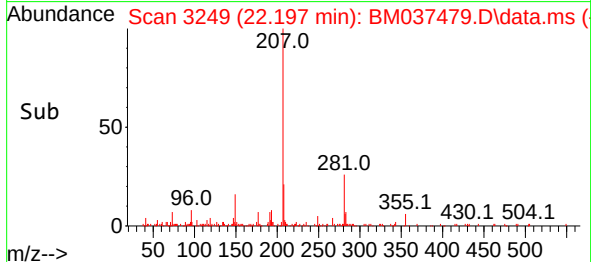
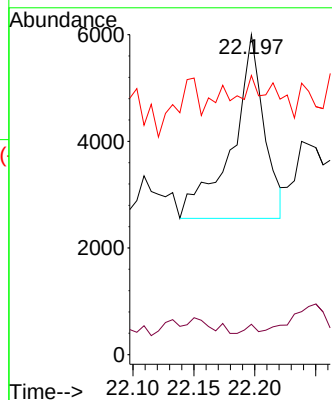
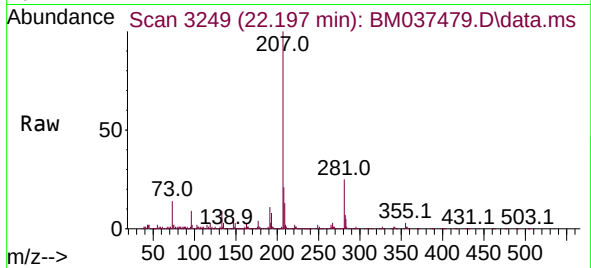




#85
Di-n-octyl phthalate
Concen: 0.135 ng
RT: 22.197 min Scan# 31
Delta R.T. -0.000 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

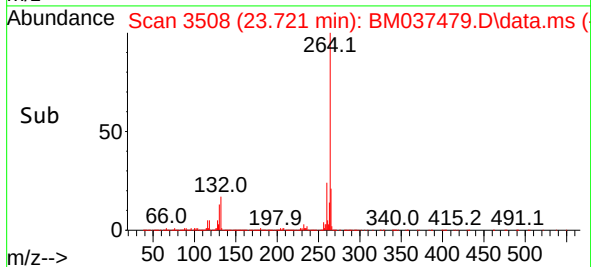
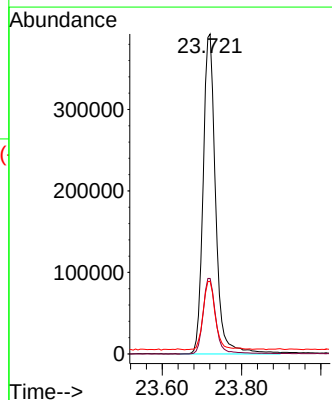
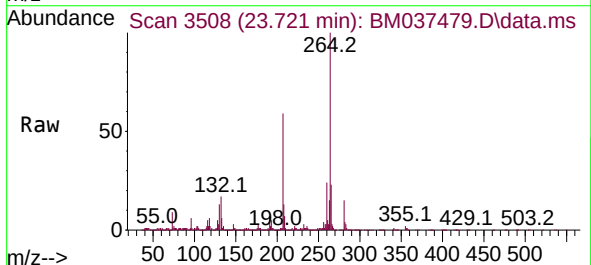
Instrument :
BNA_M
ClientSampleId :
TP-11

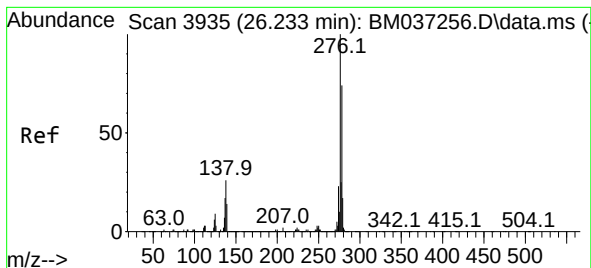
Tgt Ion:149 Resp: 6271
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 8.5 8.0 12.0



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.721 min Scan# 3508
Delta R.T. -0.000 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion:264 Resp: 862381
Ion Ratio Lower Upper
264 100
260 23.6 18.9 28.3
265 22.7 17.7 26.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 0.301 ng

RT: 26.150 min Scan# 3935

Delta R.T. 0.006 min

Lab File: BM037479.D

Acq: 11 Nov 2022 22:30

Instrument :

BNA_M

ClientSampleId :

TP-11

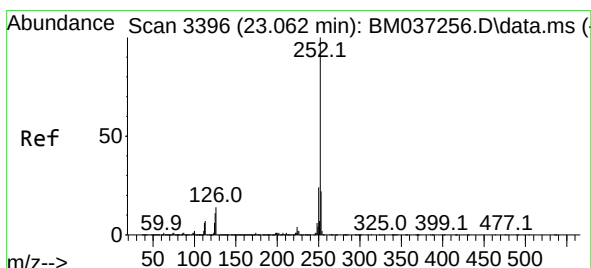
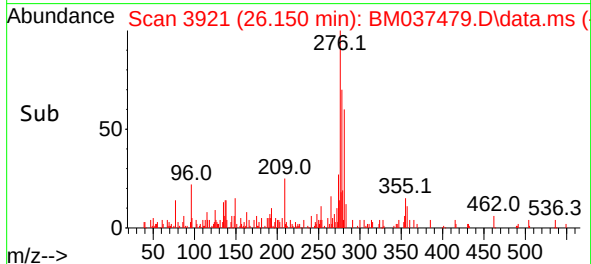
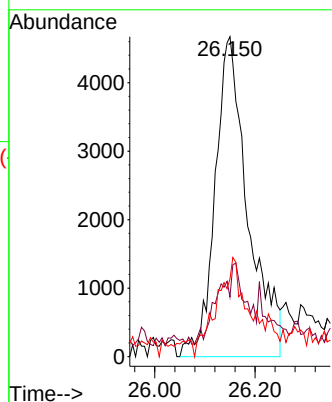
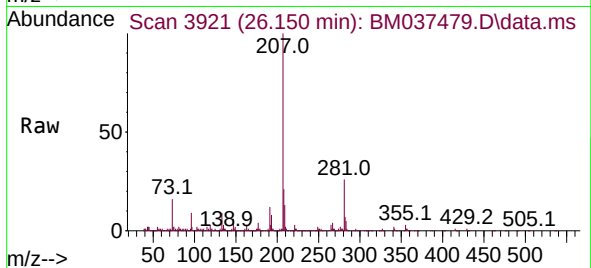
Tgt Ion:276 Resp: 21223

Ion Ratio Lower Upper

276 100

138 19.7 21.5 32.3#

277 25.4 20.1 30.1



#88

Benzo(b)fluoranthene

Concen: 0.168 ng

RT: 23.015 min Scan# 3388

Delta R.T. -0.000 min

Lab File: BM037479.D

Acq: 11 Nov 2022 22:30

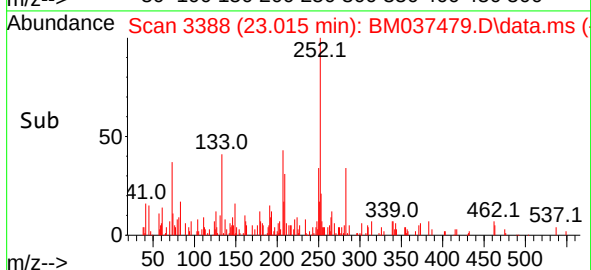
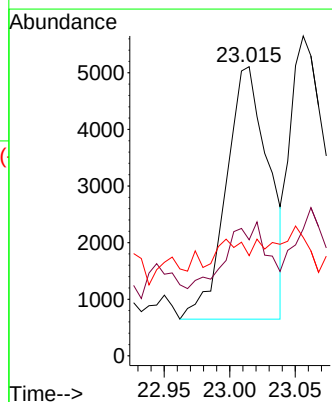
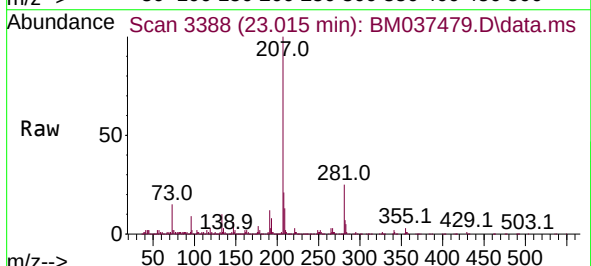
Tgt Ion:252 Resp: 10075

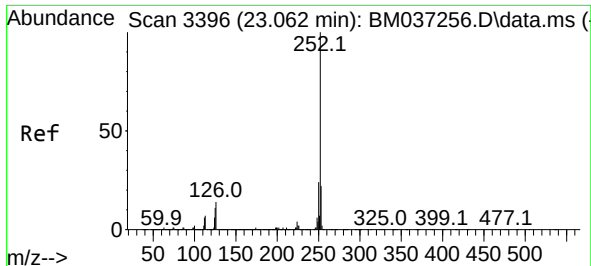
Ion Ratio Lower Upper

252 100

253 40.1 17.8 26.6#

125 34.7 9.1 13.7#





#89

Benzo(k)fluoranthene

Concen: 0.158 ng

RT: 23.056 min Scan# 3396

Delta R.T. -0.006 min

Lab File: BM037479.D

Acq: 11 Nov 2022 22:30

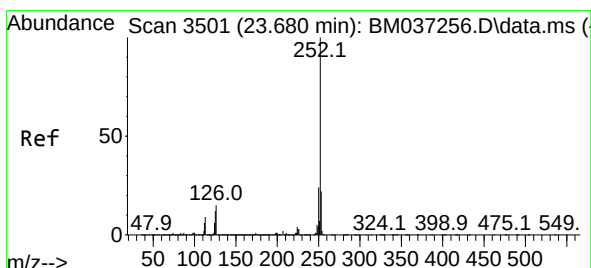
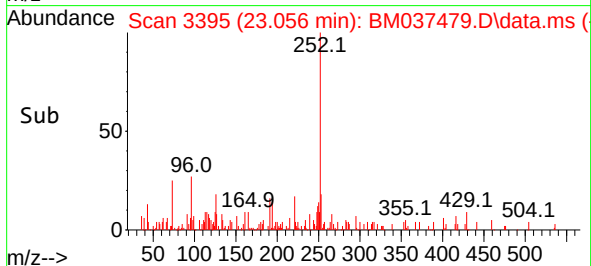
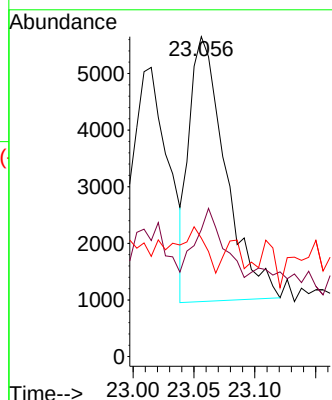
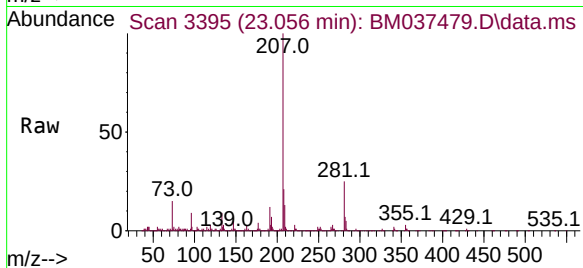
Instrument :

BNA_M

ClientSampleId :

TP-11

Tgt Ion:	252	Resp:	9666
Ion Ratio	Lower	Upper	
252	100		
253	39.6	17.8	26.6#
125	37.0	9.1	13.7#



#90

Benzo(a)pyrene

Concen: 0.255 ng

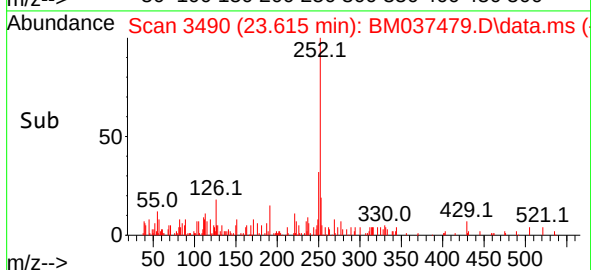
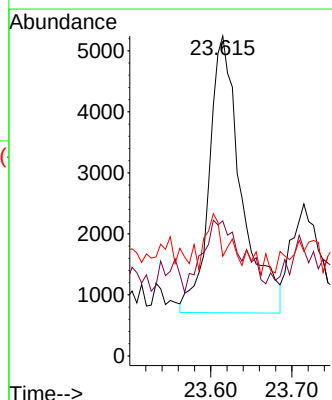
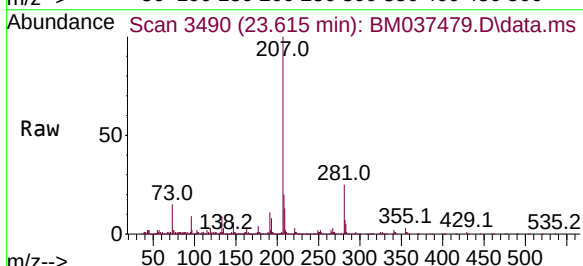
RT: 23.615 min Scan# 3490

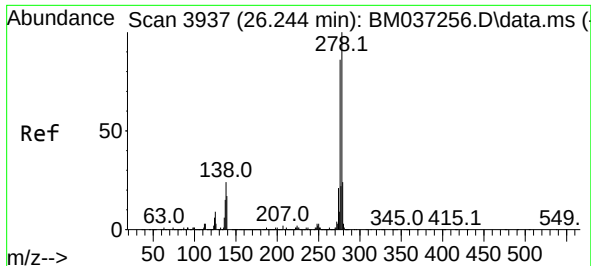
Delta R.T. -0.006 min

Lab File: BM037479.D

Acq: 11 Nov 2022 22:30

Tgt Ion:	252	Resp:	12447
Ion Ratio	Lower	Upper	
252	100		
253	42.2	17.4	26.2#
125	31.1	9.9	14.9#

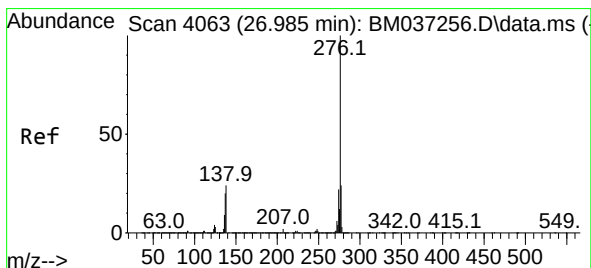
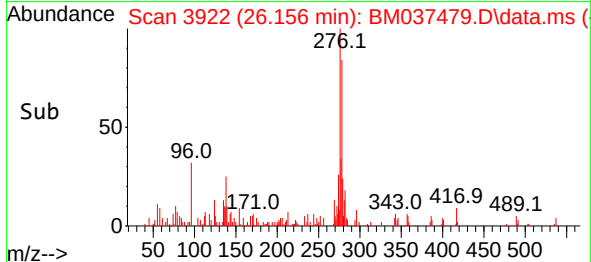
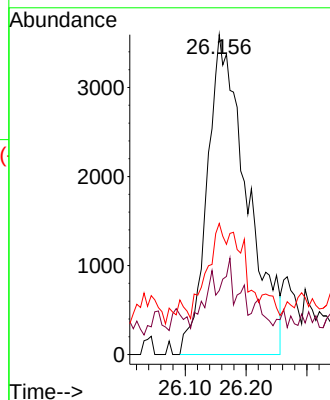
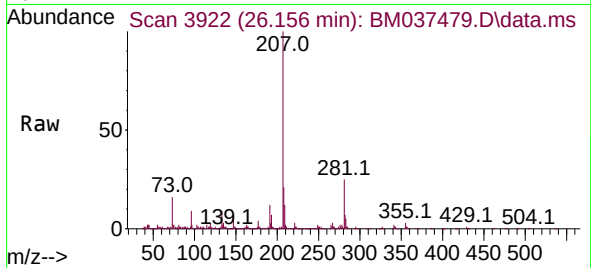




#91
Dibenzo(a,h)anthracene
Concen: 0.278 ng
RT: 26.156 min Scan# 3937
Delta R.T. -0.006 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Instrument :
BNA_M
ClientSampleId :
TP-11

Tgt Ion: 278 Resp: 16300
Ion Ratio Lower Upper
278 100
139 20.0 13.8 20.8
279 41.0 19.0 28.6#



#92
Benzo(g,h,i)perylene
Concen: 0.294 ng
RT: 26.897 min Scan# 4048
Delta R.T. 0.012 min
Lab File: BM037479.D
Acq: 11 Nov 2022 22:30

Tgt Ion: 276 Resp: 16762
Ion Ratio Lower Upper
276 100
277 29.8 19.4 29.2#
138 18.2 18.9 28.3#

