

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012021\
 Data File : BM028467.D
 Acq On : 20 Jan 2021 14:37
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM012021

Quant Time: Jan 20 16:14:49 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 20 14:45:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.028	152	30862	20.00	ng	0.00
21) Naphthalene-d8	10.846	136	123576	20.00	ng	# 0.00
39) Acenaphthene-d10	14.675	164	70968	20.00	ng	0.00
64) Phenanthrene-d10	17.398	188	139793	20.00	ng	# 0.00
76) Chrysene-d12	21.533	240	135469	20.00	ng	# 0.00
86) Perylene-d12	23.815	264	132306	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.546	112	144004	73.71	ng	0.00
7) Phenol-d6	7.187	99	197276	74.16	ng	0.00
23) Nitrobenzene-d5	9.205	82	187483	71.96	ng	0.00
42) 2,4,6-Tribromophenol	16.151	330	67701	72.00	ng	0.00
45) 2-Fluorobiphenyl	13.298	172	401229	70.93	ng	0.00
79) Terphenyl-d14	19.992	244	541171	72.14	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.328	88	29011	37.01	ng	# 67
3) Pyridine	3.764	79	81260	37.45	ng	# 46
4) n-Nitrosodimethylamine	3.670	42	45801	36.71	ng	# 56
6) Aniline	7.352	93	108316	37.58	ng	98
8) 2-Chlorophenol	7.587	128	80046	36.85	ng	97
9) Benzaldehyde	7.158	77	49548	35.79	ng	87
10) Phenol	7.211	94	92751	37.00	ng	89
11) bis(2-Chloroethyl)ether	7.452	93	74330	36.77	ng	92
12) 1,3-Dichlorobenzene	7.916	146	93668	36.54	ng	# 93
13) 1,4-Dichlorobenzene	8.069	146	94653	36.51	ng	98
14) 1,2-Dichlorobenzene	8.387	146	91075	36.62	ng	97
15) Benzyl Alcohol	8.275	79	68154	36.77	ng	# 88
16) 2,2'-oxybis(1-Chloropr...	8.569	45	134117	36.76	ng	69
17) 2-Methylphenol	8.475	107	64539	37.17	ng	# 89
18) Hexachloroethane	9.116	117	36030	36.93	ng	91
19) n-Nitroso-di-n-propyla...	8.846	70	59199	37.37	ng	# 62
20) 3+4-Methylphenols	8.810	107	87814	37.72	ng	89
22) Acetophenone	8.863	105	115192	35.95	ng	# 88
24) Nitrobenzene	9.252	77	90689	36.06	ng	# 88
25) Isophorone	9.775	82	146111	36.60	ng	96
26) 2-Nitrophenol	9.963	139	42229	37.10	ng	# 84
27) 2,4-Dimethylphenol	10.016	122	61104	36.92	ng	89
28) bis(2-Chloroethoxy)met...	10.257	93	101109	35.88	ng	99
29) 2,4-Dichlorophenol	10.493	162	71648	36.28	ng	100
30) 1,2,4-Trichlorobenzene	10.710	180	82829	35.31	ng	99
31) Naphthalene	10.899	128	249816	35.78	ng	99
32) Benzoic acid	10.157	122	53079	35.64	ng	90
33) 4-Chloroaniline	11.010	127	104808	36.13	ng	93
34) Hexachlorobutadiene	11.175	225	49667	35.49	ng	99
35) Caprolactam	11.798	113	22552	35.28	ng	# 51
36) 4-Chloro-3-methylphenol	12.128	107	75716	36.88	ng	94
37) 2-Methylnaphthalene	12.504	142	172793	35.90	ng	96
38) 1-Methylnaphthalene	12.722	142	163932	35.90	ng	99
40) 1,2,4,5-Tetrachloroben...	12.869	216	83223	35.55	ng	100
41) Hexachlorocyclopentadiene	12.845	237	39155	35.81	ng	98
43) 2,4,6-Trichlorophenol	13.110	196	57016	36.31	ng	98

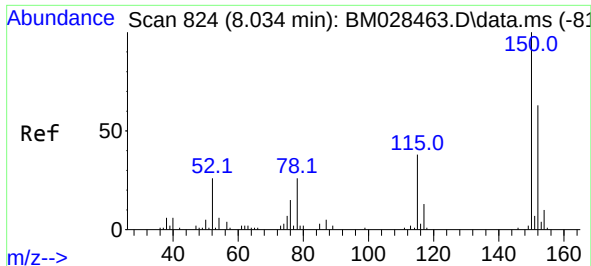
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012021\
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.181	196	58550	36.03	ng	97
46) 1,1'-Biphenyl	13.510	154	215048	35.51	ng	99
47) 2-Chloronaphthalene	13.557	162	174974	35.35	ng	98
48) 2-Nitroaniline	13.757	65	56974	36.71	ng	91
49) Acenaphthylene	14.398	152	262496	35.74	ng	100
50) Dimethylphthalate	14.128	163	205446	35.21	ng	99
51) 2,6-Dinitrotoluene	14.251	165	44457	35.82	ng	93
52) Acenaphthene	14.739	154	161614	35.44	ng	98
53) 3-Nitroaniline	14.581	138	50848	36.34	ng	89
54) 2,4-Dinitrophenol	14.787	184	25628	34.67	ng	98
55) Dibenzofuran	15.069	168	246950	35.21	ng	98
56) 4-Nitrophenol	14.875	139	40087	36.39	ng	# 81
57) 2,4-Dinitrotoluene	15.034	165	59426	35.94	ng	96
58) Fluorene	15.716	166	201586	35.09	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.292	232	51581	35.91	ng	92
60) Diethylphthalate	15.481	149	205681	34.72	ng	98
61) 4-Chlorophenyl-phenyle...	15.704	204	98841	34.92	ng	93
62) 4-Nitroaniline	15.733	138	55037	36.13	ng	# 85
63) Azobenzene	15.998	77	198567	35.71	ng	90
65) 4,6-Dinitro-2-methylph...	15.798	198	31637	36.43	ng	82
66) n-Nitrosodiphenylamine	15.922	169	170767	36.48	ng	98
67) 4-Bromophenyl-phenylether	16.592	248	60032	36.26	ng	93
68) Hexachlorobenzene	16.710	284	69440	36.09	ng	95
69) Atrazine	16.857	200	51699	37.26	ng	98
70) Pentachlorophenol	17.051	266	39450	37.62	ng	99
71) Phenanthrene	17.445	178	307248	35.74	ng	99
72) Anthracene	17.533	178	299662	36.09	ng	98
73) Carbazole	17.798	167	282109	35.82	ng	99
74) Di-n-butylphthalate	18.345	149	341962	36.09	ng	99
75) Fluoranthene	19.439	202	341462	35.37	ng	97
77) Benzidine	19.616	184	134687	44.21	ng	99
78) Pyrene	19.798	202	351664	36.20	ng	99
80) Butylbenzylphthalate	20.668	149	156759	36.60	ng	96
81) Benzo(a)anthracene	21.515	228	333460	35.65	ng	100
82) 3,3'-Dichlorobenzidine	21.445	252	114651	38.14	ng	# 98
83) Chrysene	21.568	228	324535	35.94	ng	99
84) Bis(2-ethylhexyl)phtha...	21.427	149	218743	36.12	ng	# 95
85) Di-n-octyl phthalate	22.315	149	370074	36.15	ng	# 88
87) Indeno(1,2,3-cd)pyrene	26.156	276	373477	37.89	ng	# 90
88) Benzo(b)fluoranthene	23.127	252	334752	37.27	ng	# 96
89) Benzo(k)fluoranthene	23.174	252	327344	37.32	ng	# 96
90) Benzo(a)pyrene	23.721	252	313114	37.62	ng	# 96
91) Dibenzo(a,h)anthracene	26.168	278	311449	38.19	ng	# 93
92) Benzo(g,h,i)perylene	26.874	276	305528	38.09	ng	# 91

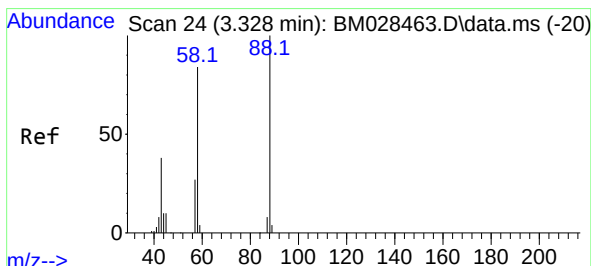
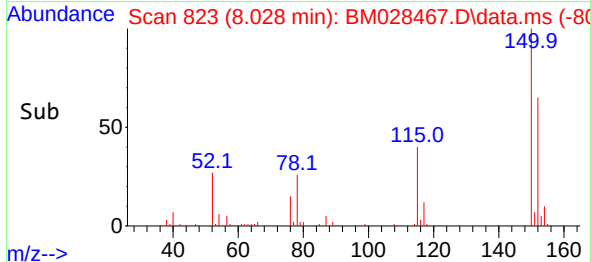
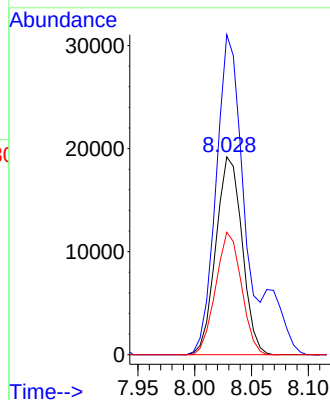
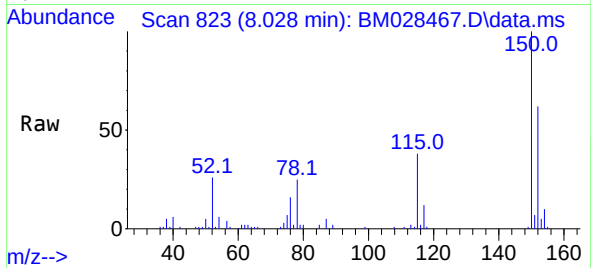
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.028 min Scan# 823
Delta R.T. -0.006 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

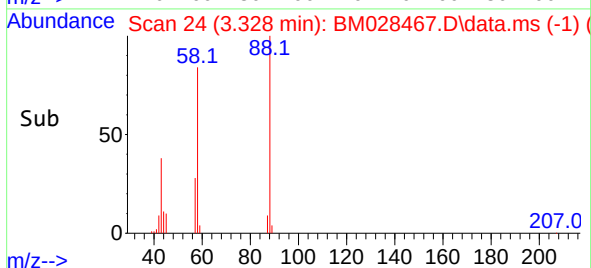
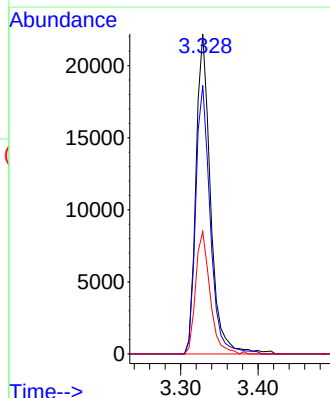
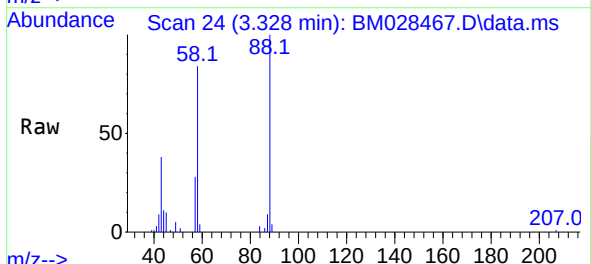
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

Tgt Ion:152 Resp: 30862
Ion Ratio Lower Upper
152 100
150 161.8 120.6 181.0
115 61.9 47.2 70.8

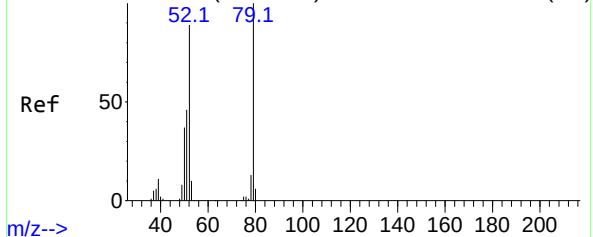


#2
1,4-Dioxane
Concen: 37.01 ng
RT: 3.328 min Scan# 24
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

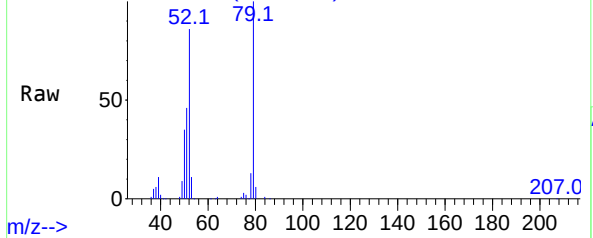
Tgt Ion: 88 Resp: 29011
Ion Ratio Lower Upper
88 100
58 83.9 46.2 69.2#
43 37.7 19.0 28.6#



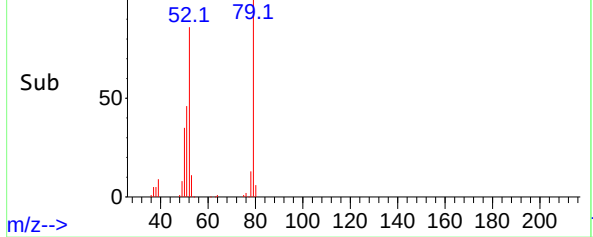
Abundance Scan 98 (3.763 min): BM028463.D\data.ms (-94)



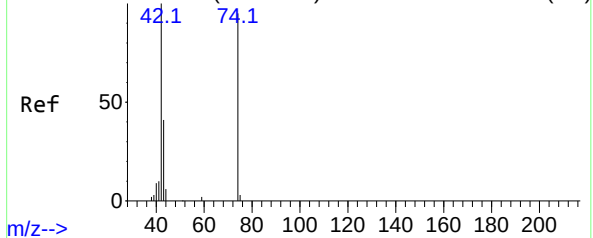
m/z--> Scan 98 (3.764 min): BM028467.D\data.ms



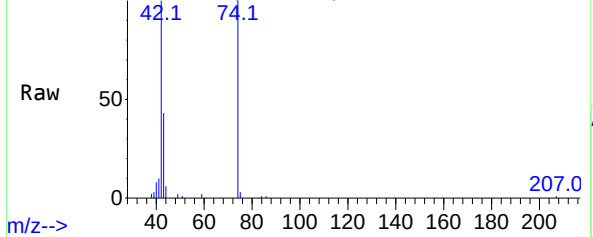
m/z--> Scan 98 (3.764 min): BM028467.D\data.ms (-81)



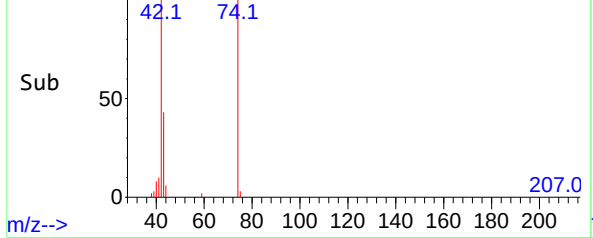
Abundance Scan 83 (3.675 min): BM028463.D\data.ms (-78)



m/z--> Scan 82 (3.670 min): BM028467.D\data.ms



m/z--> Scan 82 (3.670 min): BM028467.D\data.ms (-66)



m/z-->

#3

Pyridine

Concen: 37.45 ng

RT: 3.764 min Scan# 98

Delta R.T. 0.000 min

Lab File: BM028467.D

Acq: 20 Jan 2021 14:37

Tgt Ion: 79 Resp: 81260

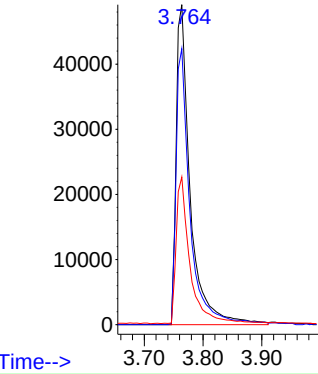
Ion Ratio Lower Upper

79 100

52 86.3 35.8 53.8#

51 46.2 21.0 31.6#

Abundance



#4

n-Nitrosodimethylamine

Concen: 36.71 ng

RT: 3.670 min Scan# 82

Delta R.T. -0.005 min

Lab File: BM028467.D

Acq: 20 Jan 2021 14:37

Tgt Ion: 42 Resp: 45801

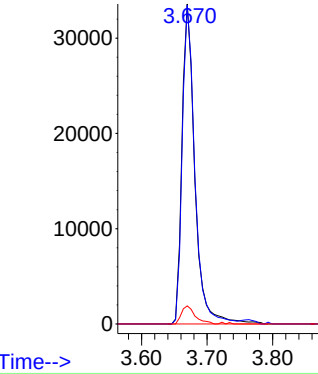
Ion Ratio Lower Upper

42 100

74 99.6 127.8 191.6#

44 5.6 4.1 6.1

Abundance



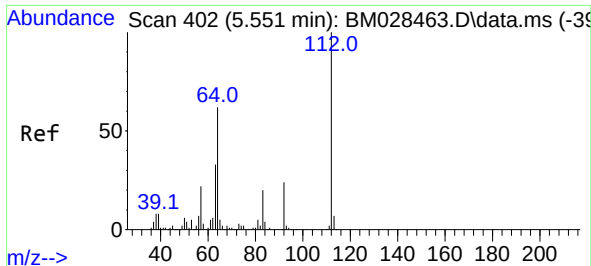
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Instrument :

BNA_M

ClientSampleId :

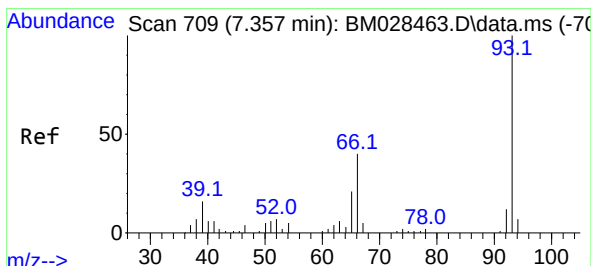
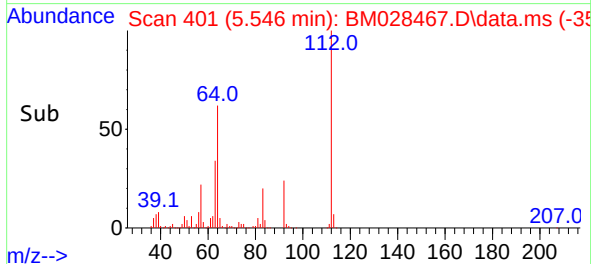
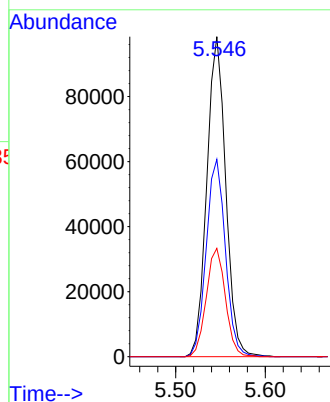
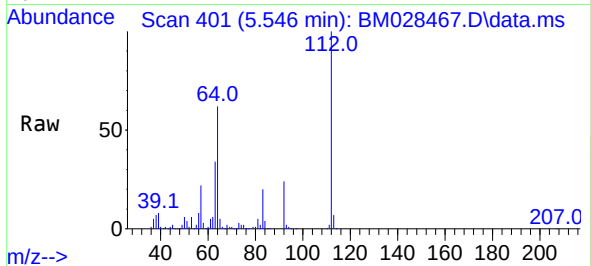
ICVBM012021



#5
2-Fluorophenol
Concen: 73.71 ng
RT: 5.546 min Scan# 401
Delta R.T. -0.005 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

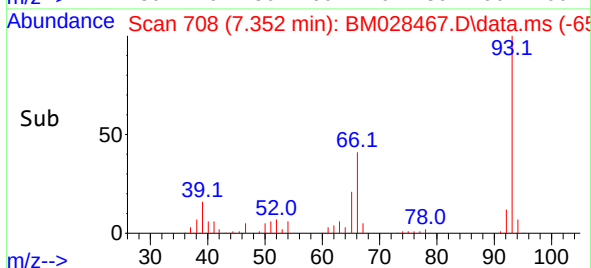
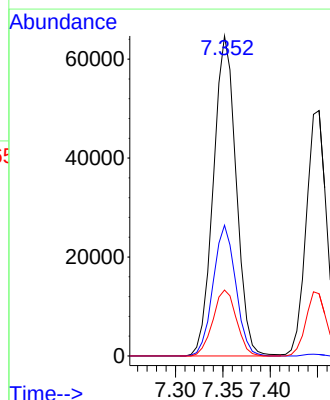
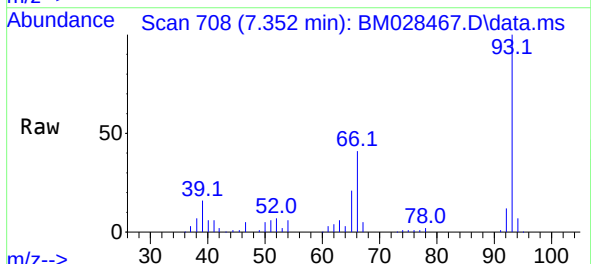
Instrument :
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ClientSampleId :
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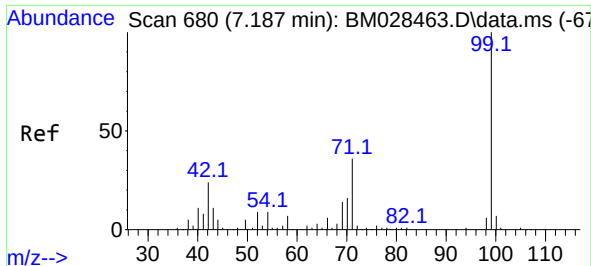
Tgt Ion:	112	Resp:	144004
Ion	Ratio	Lower	Upper
112	100		
64	61.6	50.6	76.0
63	33.8	31.0	46.6



#6
Aniline
Concen: 37.58 ng
RT: 7.352 min Scan# 708
Delta R.T. -0.006 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:	93	Resp:	108316
Ion	Ratio	Lower	Upper
93	100		
66	40.9	33.3	49.9
65	20.6	17.4	26.0

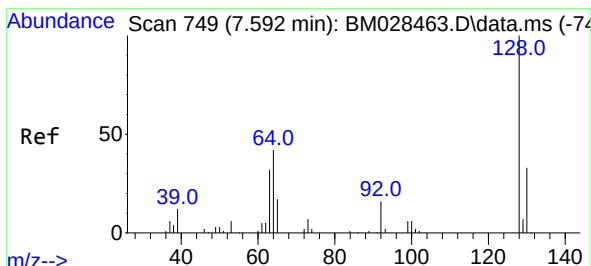
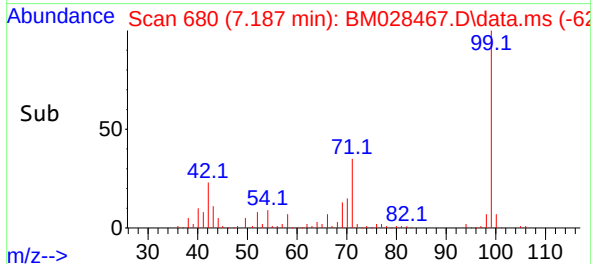
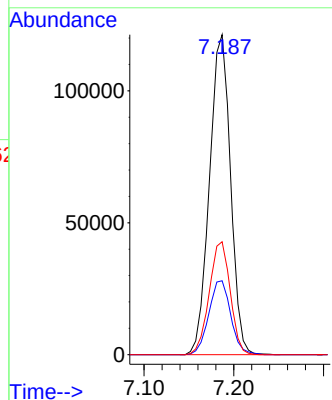
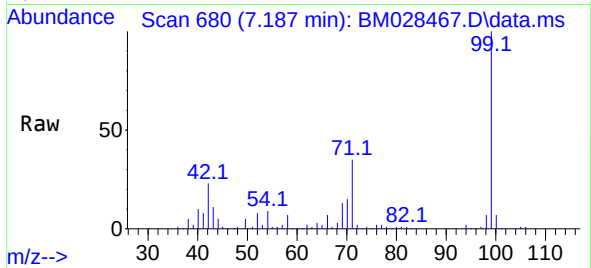




#7
Phenol-d6
Concen: 74.16 ng
RT: 7.187 min Scan# 680
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

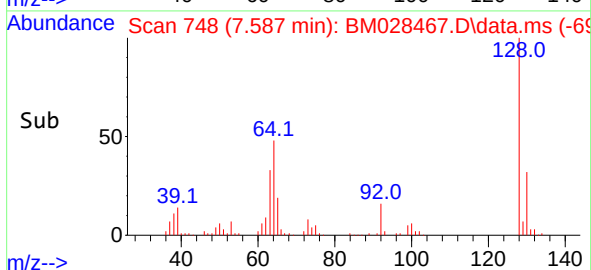
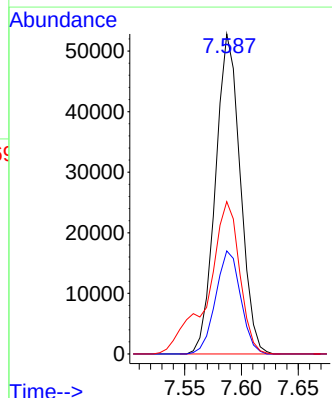
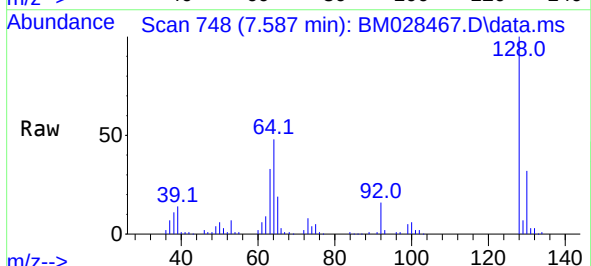
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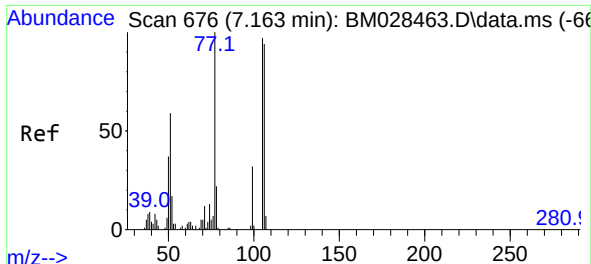
Tgt Ion: 99 Resp: 197276
Ion Ratio Lower Upper
99 100
42 23.1 13.5 20.3#
71 35.3 39.4 59.0#



#8
2-Chlorophenol
Concen: 36.85 ng
RT: 7.587 min Scan# 748
Delta R.T. -0.005 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion: 128 Resp: 80046
Ion Ratio Lower Upper
128 100
130 32.2 11.5 51.5
64 47.6 30.1 70.1

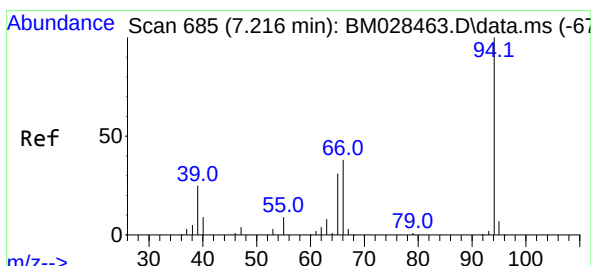
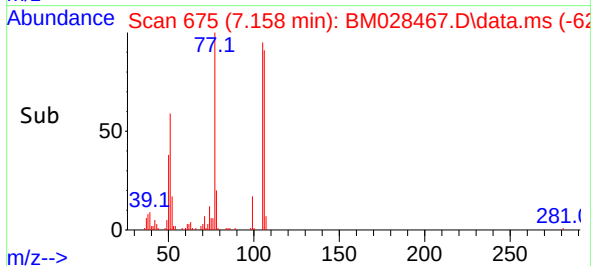
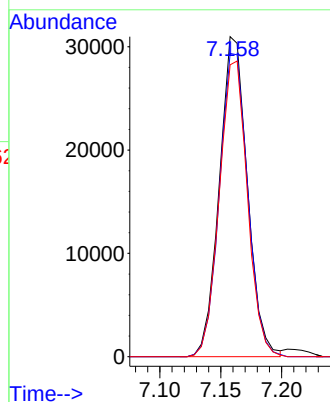
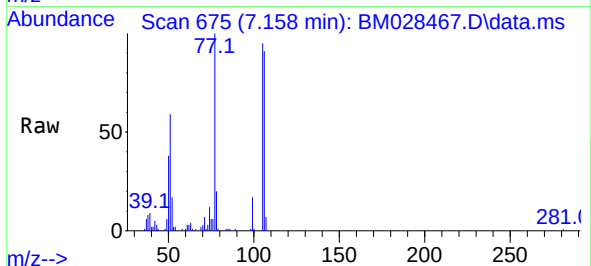




#9
Benzaldehyde
Concen: 35.79 ng
RT: 7.158 min Scan# 675
Delta R.T. -0.006 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

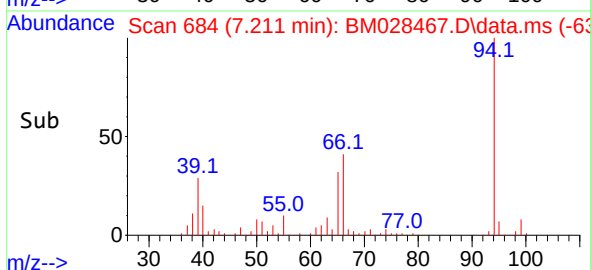
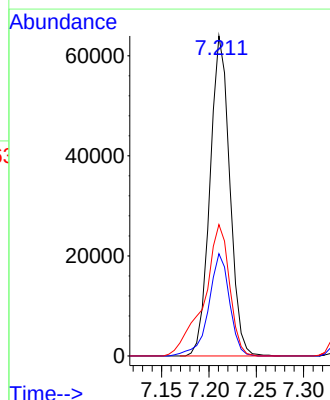
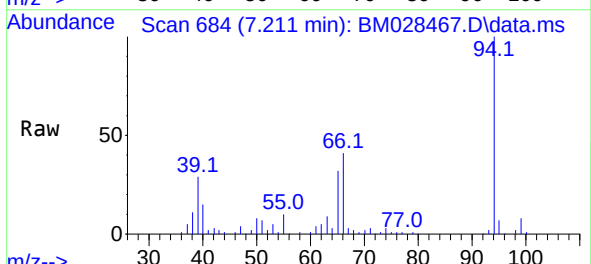
Instrument :
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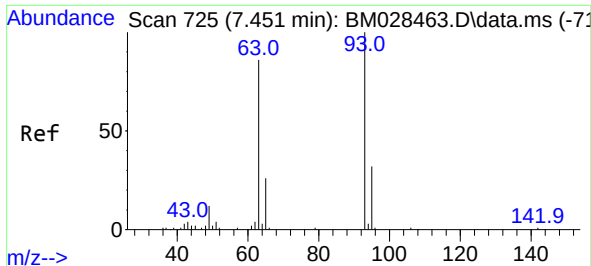
Tgt Ion: 77 Resp: 49548
Ion Ratio Lower Upper
77 100
105 94.7 64.7 104.7
106 91.2 57.5 97.5



#10
Phenol
Concen: 37.00 ng
RT: 7.211 min Scan# 684
Delta R.T. -0.005 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion: 94 Resp: 92751
Ion Ratio Lower Upper
94 100
65 32.0 16.4 56.4
66 41.1 30.2 70.2

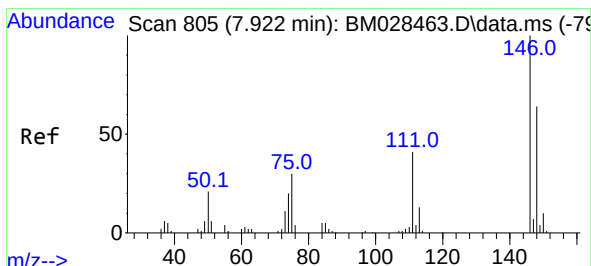
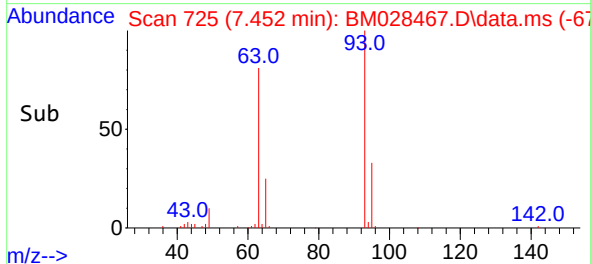
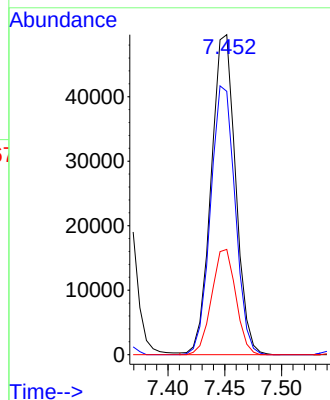
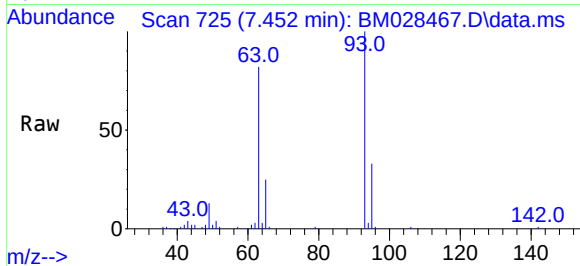




#11
bis(2-Chloroethyl)ether
Concen: 36.77 ng
RT: 7.452 min Scan# 725
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

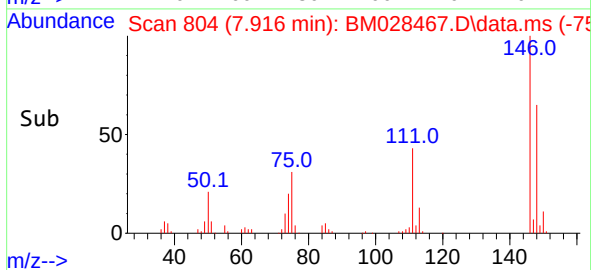
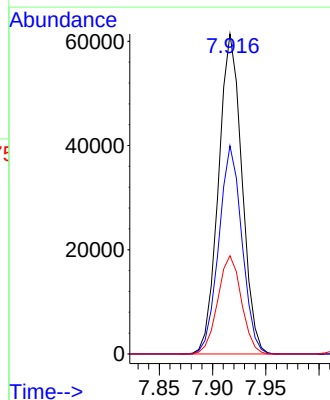
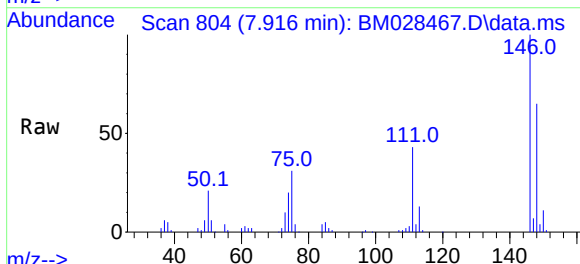
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

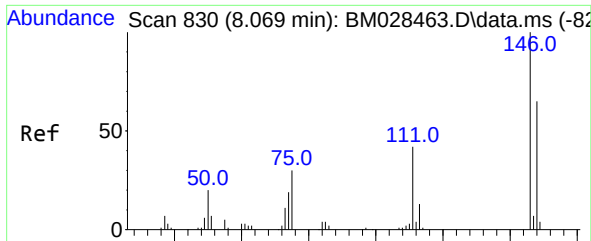
Tgt Ion:	93	Resp:	74330
Ion	Ratio	Lower	Upper
93	100		
63	82.3	53.1	93.1
95	32.9	12.1	52.1



#12
1,3-Dichlorobenzene
Concen: 36.54 ng
RT: 7.916 min Scan# 804
Delta R.T. -0.005 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:	146	Resp:	93668
Ion	Ratio	Lower	Upper
146	100		
148	65.0	51.6	77.4
75	30.7	33.0	49.6#

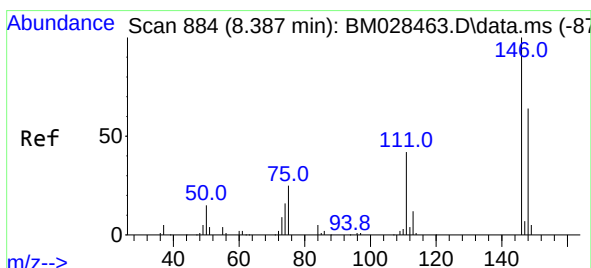
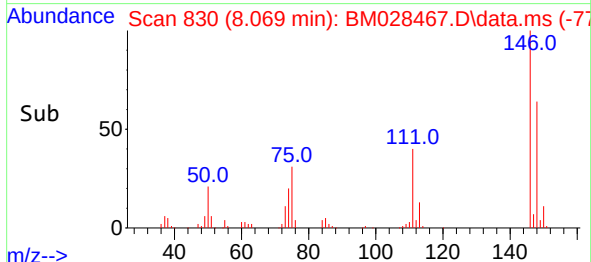
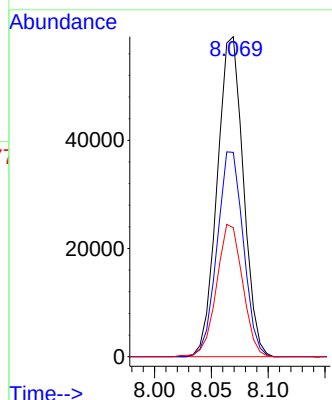
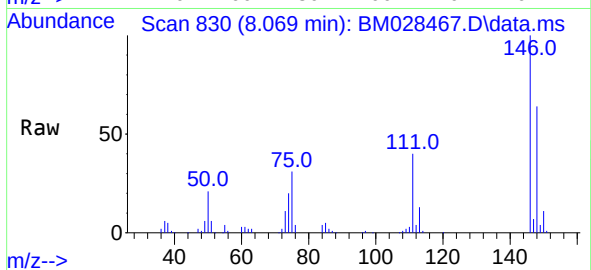




#13
1,4-Dichlorobenzene
Concen: 36.51 ng
RT: 8.069 min Scan# 830
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

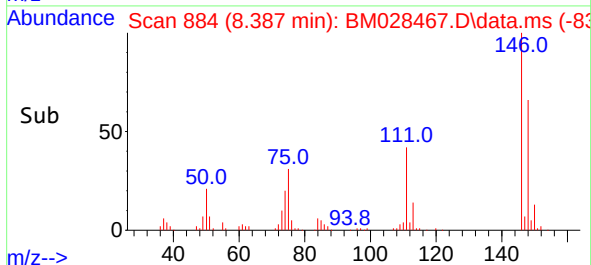
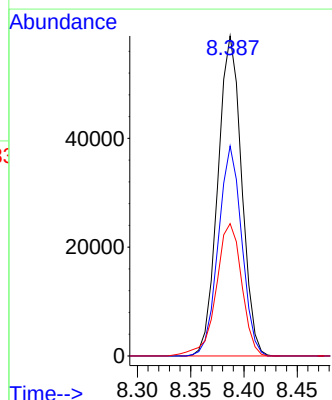
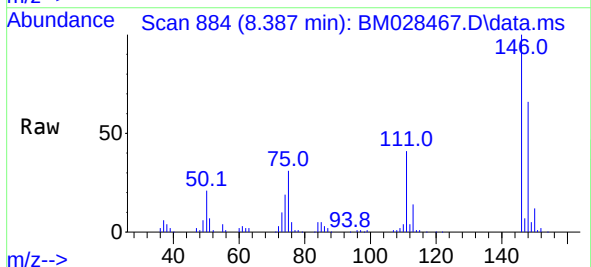
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

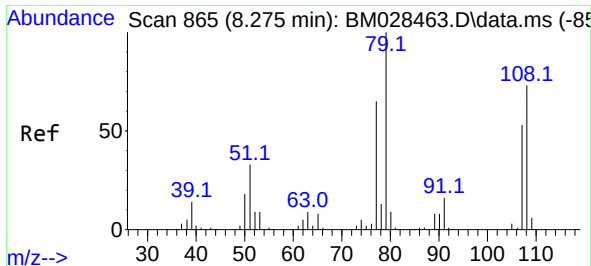
Tgt Ion:146 Resp: 94653
Ion Ratio Lower Upper
146 100
148 63.9 51.4 77.0
111 40.3 34.4 51.6



#14
1,2-Dichlorobenzene
Concen: 36.62 ng
RT: 8.387 min Scan# 884
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:146 Resp: 91075
Ion Ratio Lower Upper
146 100
148 65.6 51.3 76.9
111 41.4 35.4 53.0



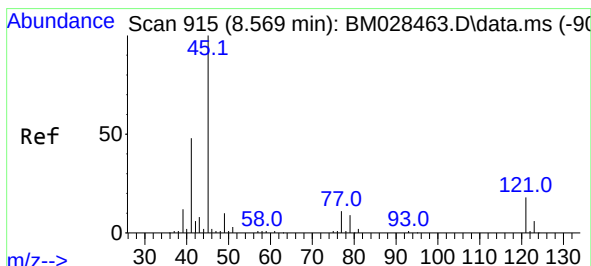
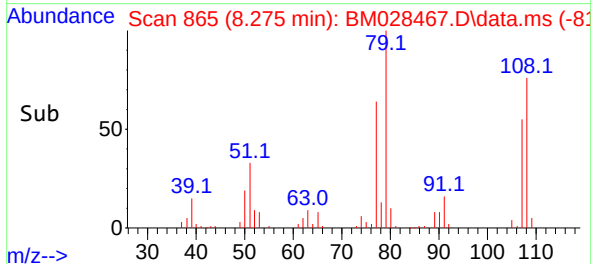
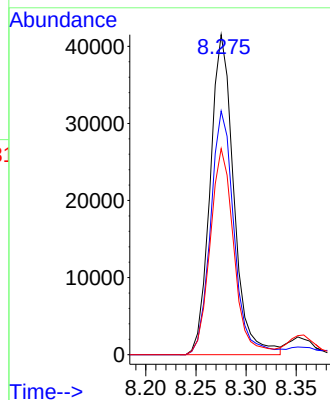
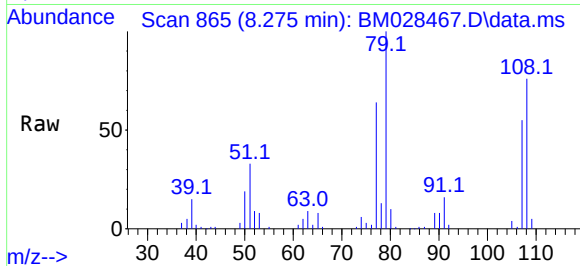


#15
Benzyl Alcohol
Concen: 36.77 ng
RT: 8.275 min Scan# 865
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Instrument :
BNA_M
ClientSampleId :
ICVBM012021

Tgt Ion: 79 Resp: 68154

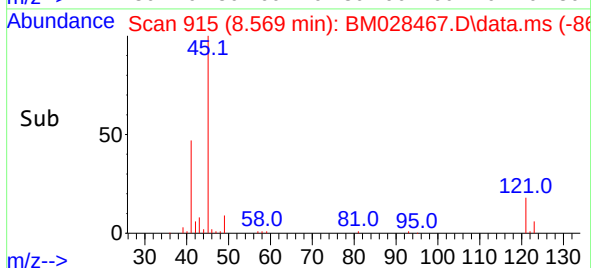
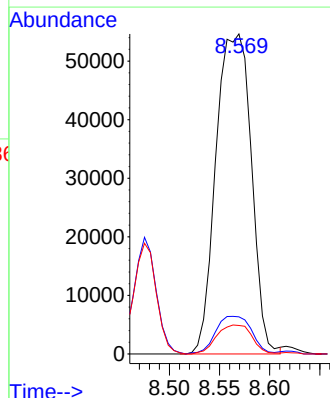
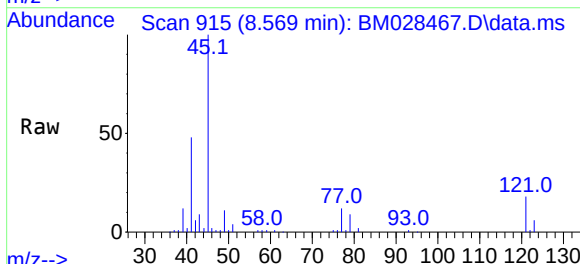
Ion	Ratio	Lower	Upper
79	100		
108	76.1	49.0	73.4#
77	64.4	55.2	82.8

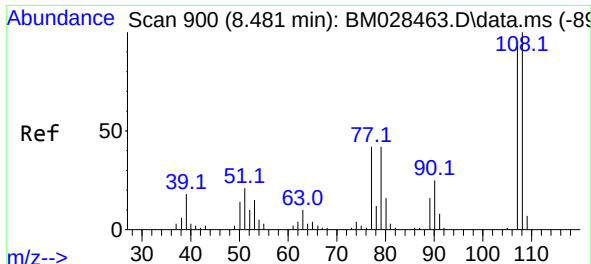


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.76 ng
RT: 8.569 min Scan# 915
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion: 45 Resp: 134117

Ion	Ratio	Lower	Upper
45	100		
77	11.6	9.5	49.5
79	8.9	1.8	41.8

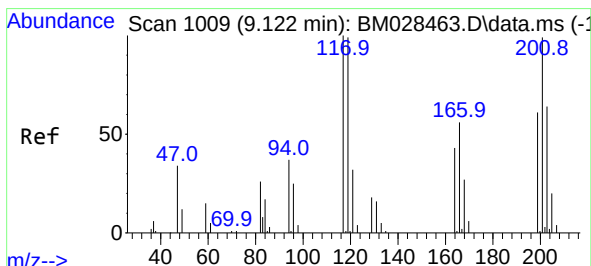
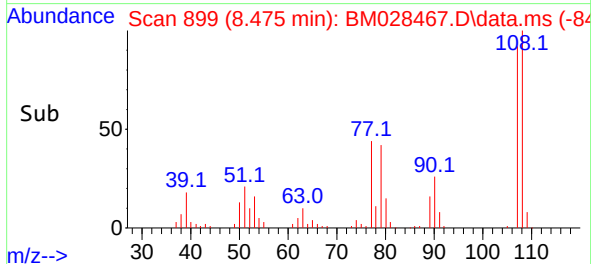
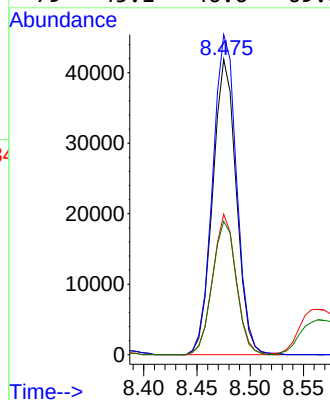
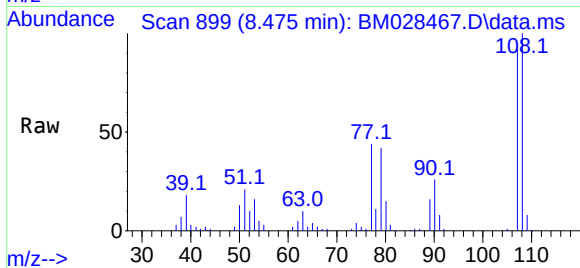




#17
2-Methylphenol
Concen: 37.17 ng
RT: 8.475 min Scan# 899
Delta R.T. -0.005 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

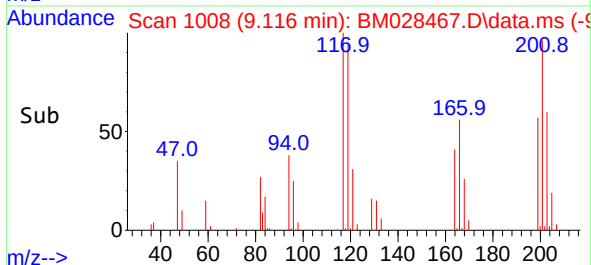
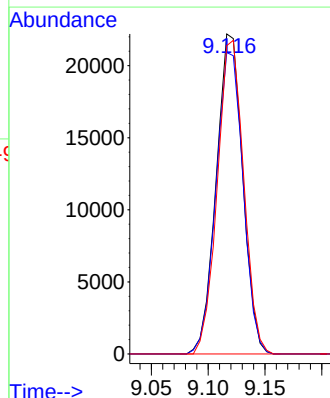
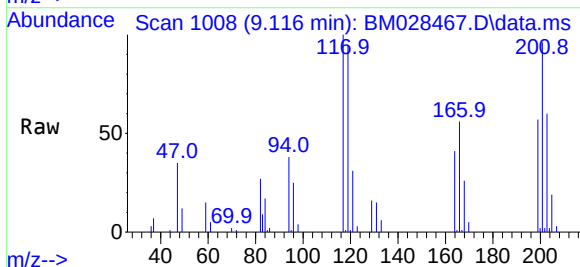
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

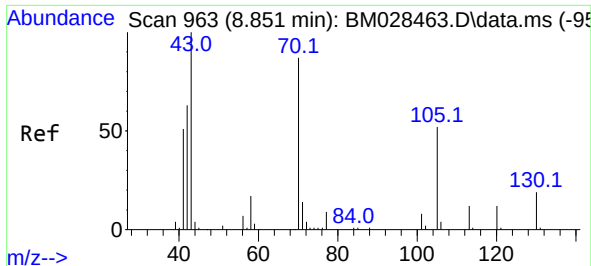
Tgt Ion:	107	Resp:	64539
Ion	Ratio	Lower	Upper
107	100		
108	108.4	87.8	131.6
77	47.6	50.9	76.3#
79	45.1	46.6	69.8#



#18
Hexachloroethane
Concen: 36.93 ng
RT: 9.116 min Scan# 1008
Delta R.T. -0.005 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:	117	Resp:	36030
Ion	Ratio	Lower	Upper
117	100		
119	94.2	73.1	109.7
201	96.4	88.7	133.1





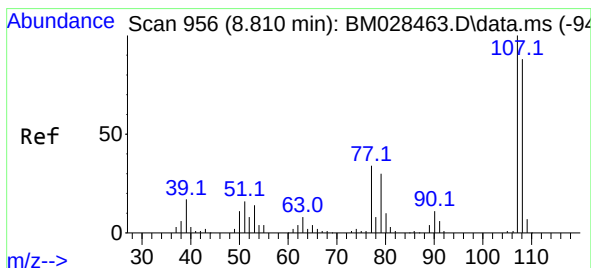
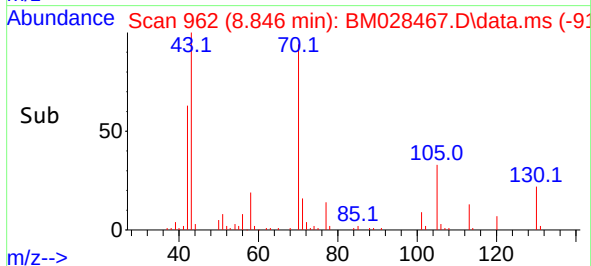
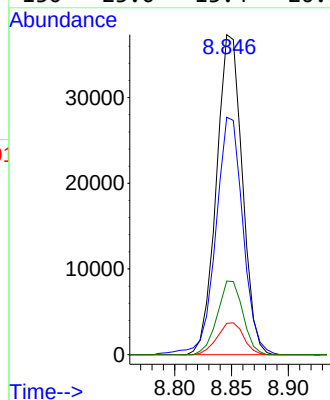
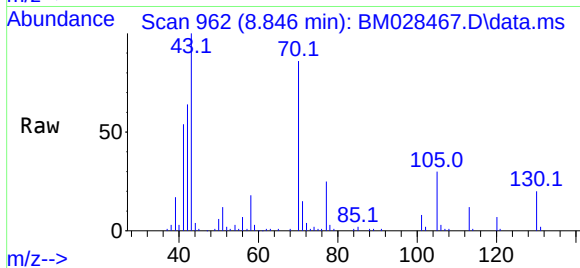
#19

n-Nitroso-di-n-propylamine
Concen: 37.37 ng
RT: 8.846 min Scan# 962
Delta R.T. -0.005 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Instrument :
BNA_M
ClientSampleId :
ICVBM012021

Tgt Ion: 70 Resp: 59199

Ion	Ratio	Lower	Upper
70	100		
42	74.2	31.9	47.9#
101	9.8	7.0	10.4
130	23.0	13.4	20.0#

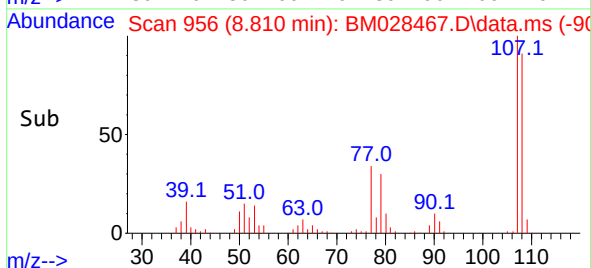
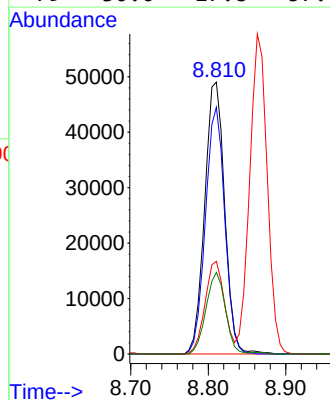
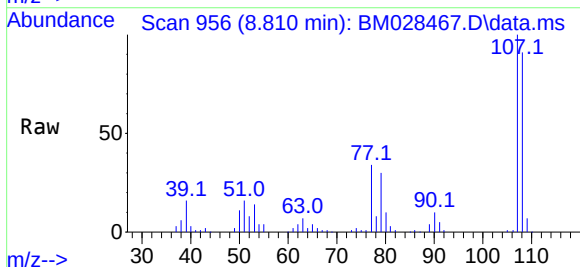


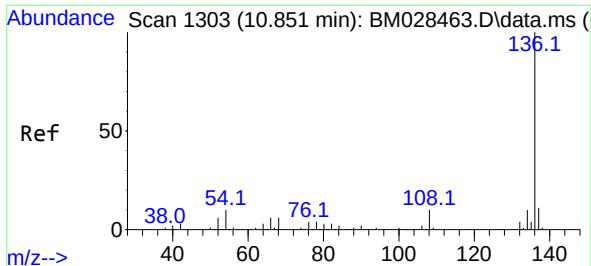
#20

3+4-Methylphenols
Concen: 37.72 ng
RT: 8.810 min Scan# 956
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion: 107 Resp: 87814

Ion	Ratio	Lower	Upper
107	100		
108	90.8	64.5	104.5
77	34.1	24.2	64.2
79	30.0	17.8	57.8

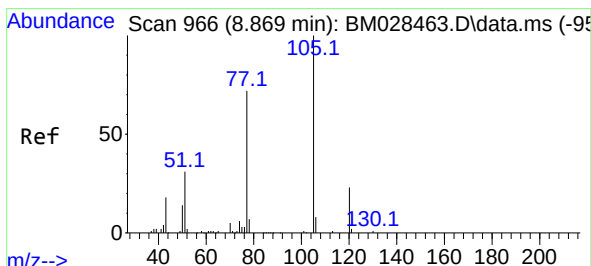
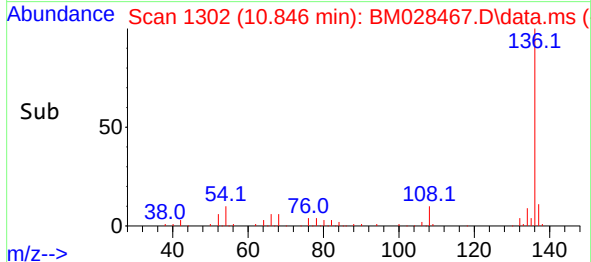
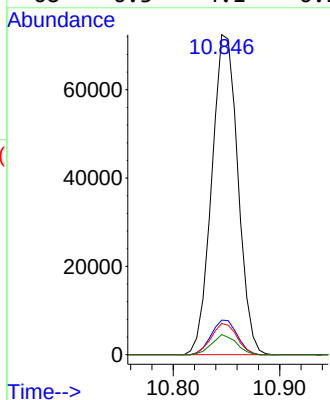
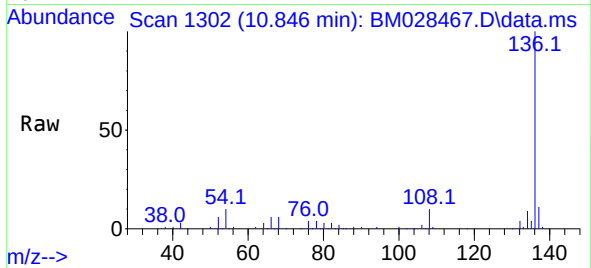




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.846 min Scan# 1302
Delta R.T. -0.005 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

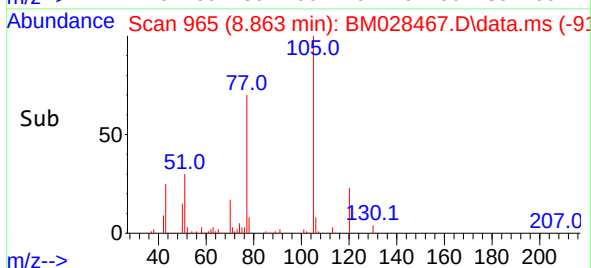
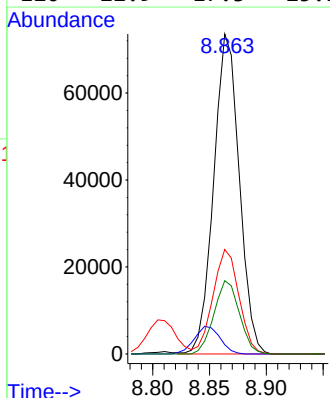
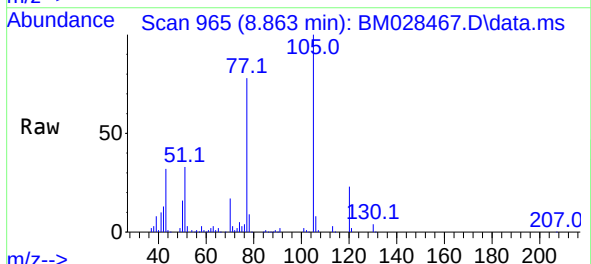
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

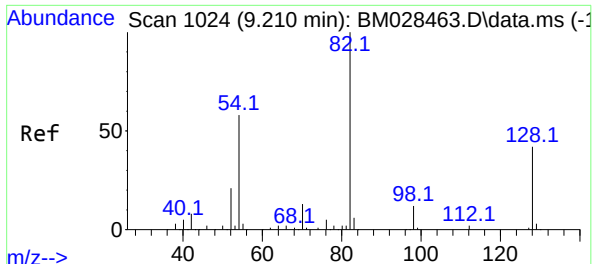
Tgt Ion:	136	Resp:	123576
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.6	12.8
54	9.7	4.6	7.0#
68	6.3	4.1	6.1#



#22
Acetophenone
Concen: 35.95 ng
RT: 8.863 min Scan# 965
Delta R.T. -0.005 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:	105	Resp:	115192
Ion Ratio	Lower	Upper	
105	100		
71	2.9	7.6	11.4#
51	32.7	18.6	28.0#
120	22.9	17.3	25.9

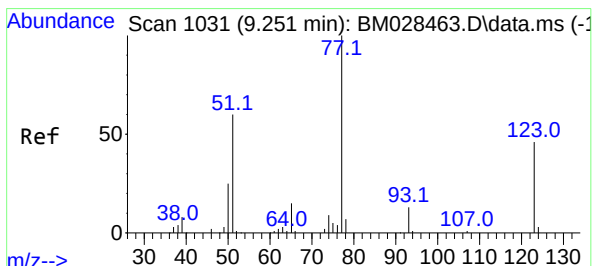
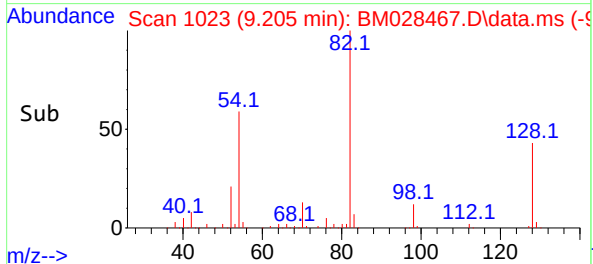
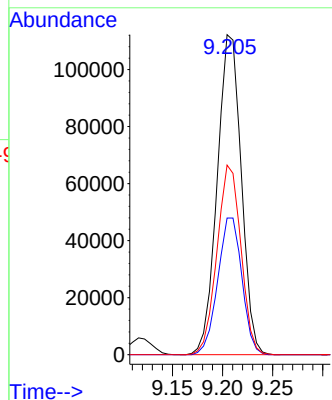
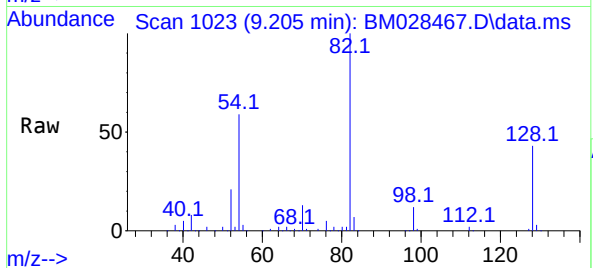




#23
Nitrobenzene-d5
Concen: 71.96 ng
RT: 9.205 min Scan# 1023
Delta R.T. -0.005 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

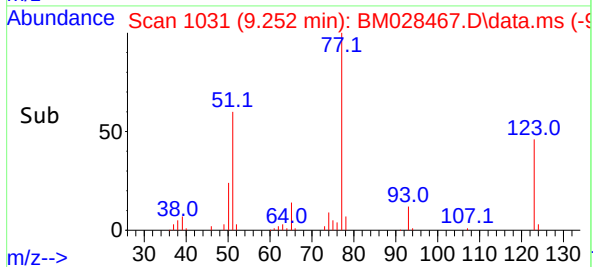
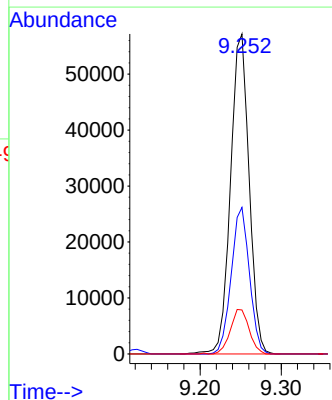
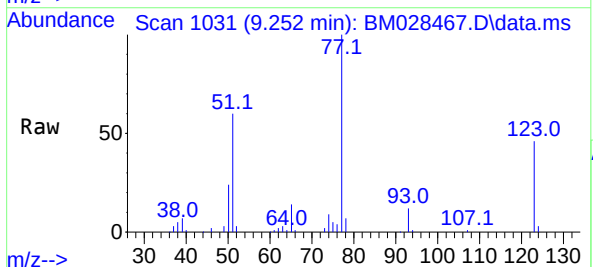
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

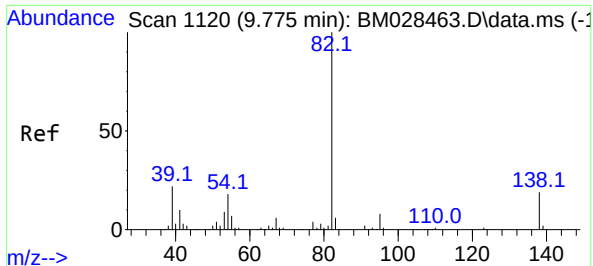
Tgt Ion: 82 Resp: 187483
Ion Ratio Lower Upper
82 100
128 42.7 27.4 41.0#
54 59.2 31.4 47.0#



#24
Nitrobenzene
Concen: 36.06 ng
RT: 9.252 min Scan# 1031
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion: 77 Resp: 90689
Ion Ratio Lower Upper
77 100
123 45.8 29.1 43.7#
65 13.8 11.3 16.9

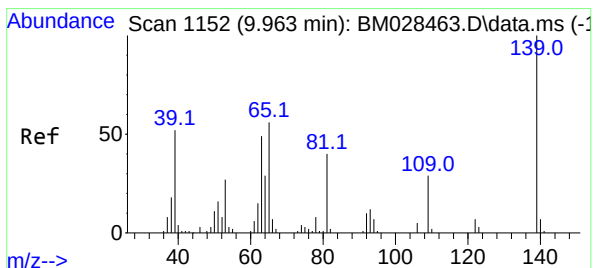
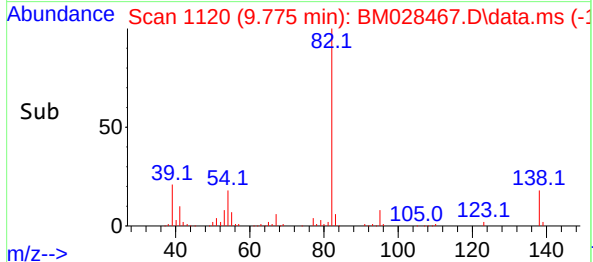
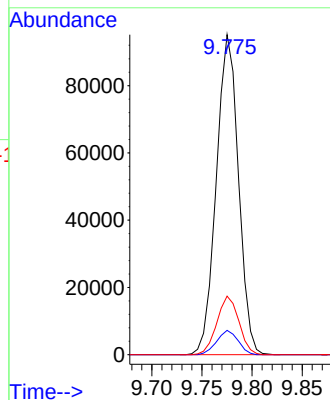
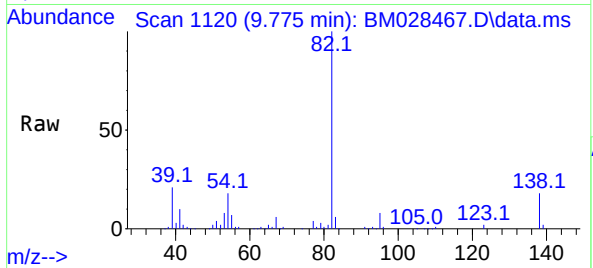




#25
Isophorone
Concen: 36.60 ng
RT: 9.775 min Scan# 1120
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

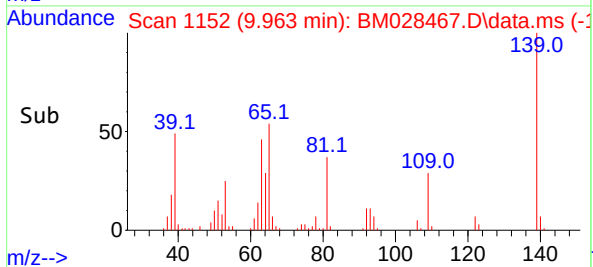
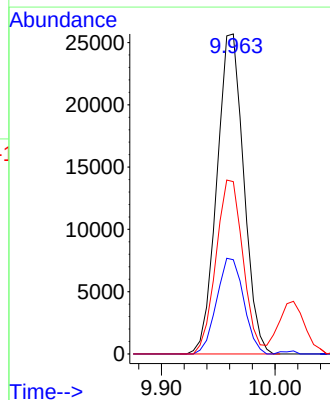
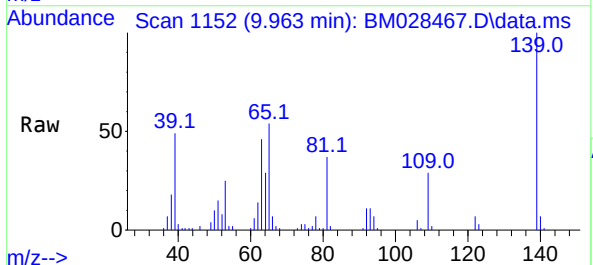
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

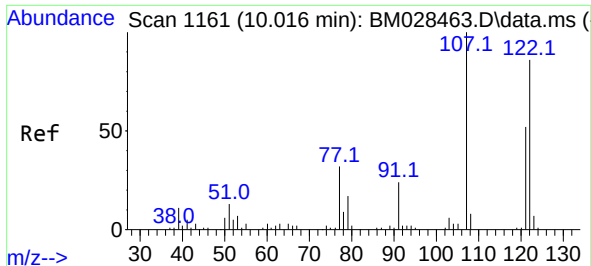
Tgt Ion: 82 Resp: 146111
Ion Ratio Lower Upper
82 100
95 7.6 6.8 10.2
138 18.3 13.1 19.7



#26
2-Nitrophenol
Concen: 37.10 ng
RT: 9.963 min Scan# 1152
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:139 Resp: 42229
Ion Ratio Lower Upper
139 100
109 29.4 33.8 50.8#
65 53.9 51.0 76.6

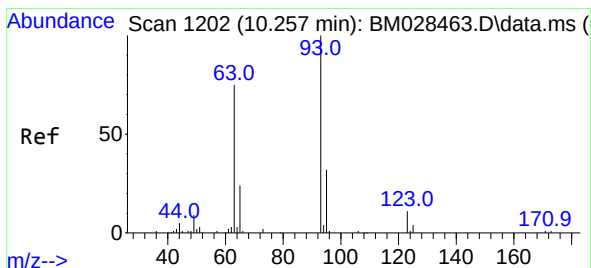
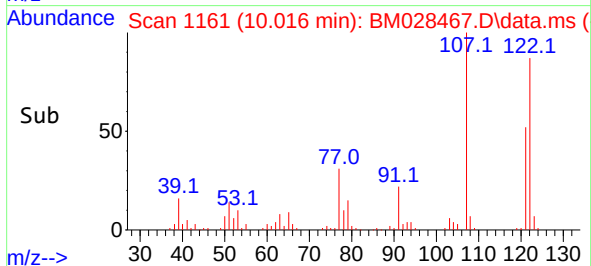
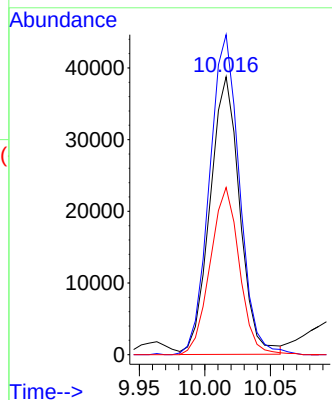
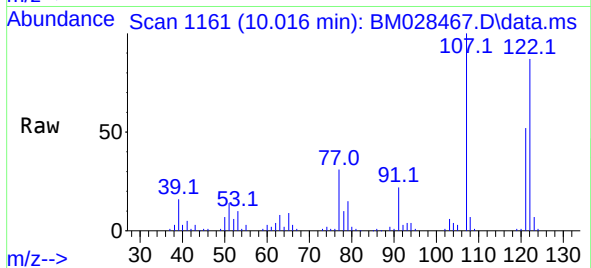




#27
2,4-Dimethylphenol
Concen: 36.92 ng
RT: 10.016 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

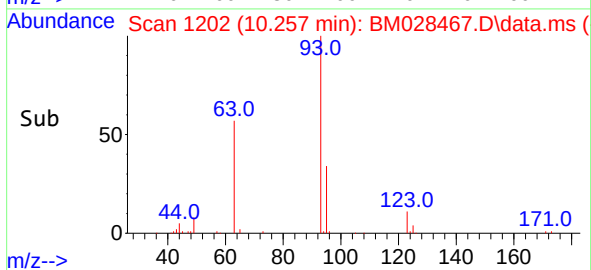
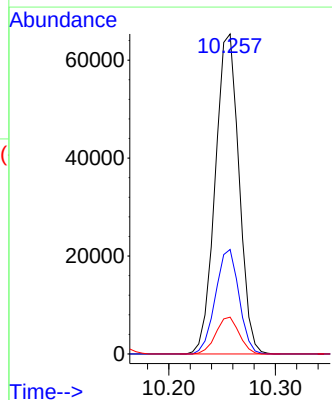
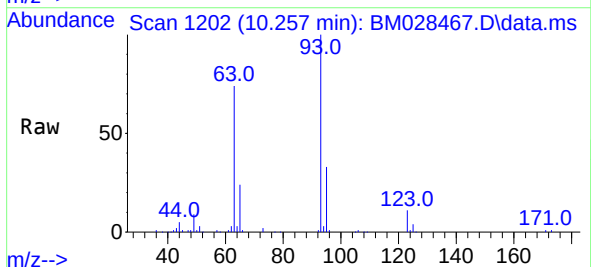
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

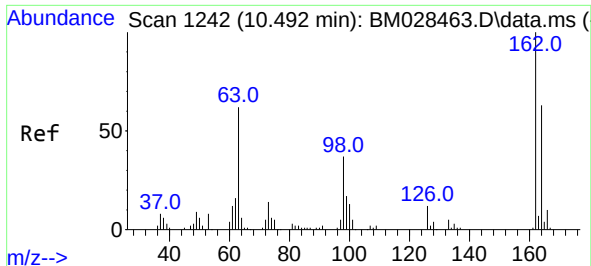
Tgt Ion:122 Resp: 61104
Ion Ratio Lower Upper
122 100
107 115.1 106.6 159.8
121 60.2 48.8 73.2



#28
bis(2-Chloroethoxy)methane
Concen: 35.88 ng
RT: 10.257 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion: 93 Resp: 101109
Ion Ratio Lower Upper
93 100
95 32.7 26.5 39.7
123 11.5 8.6 12.8

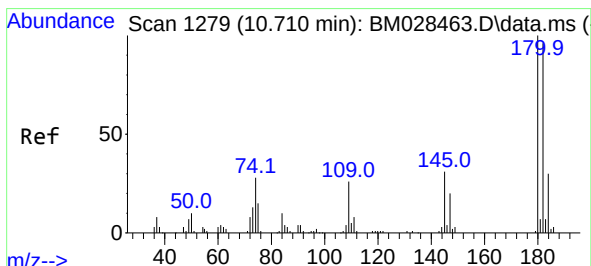
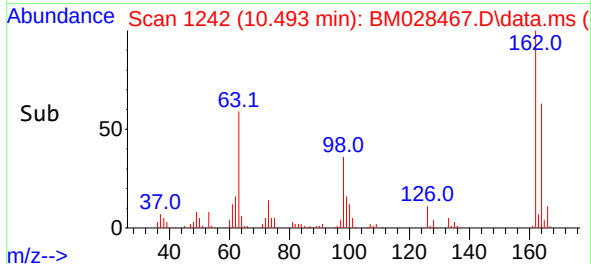
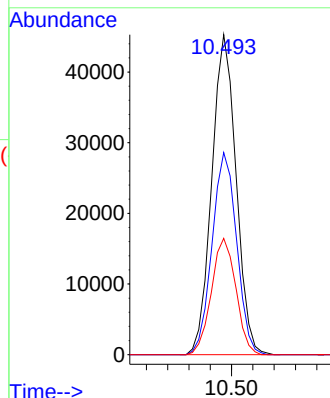
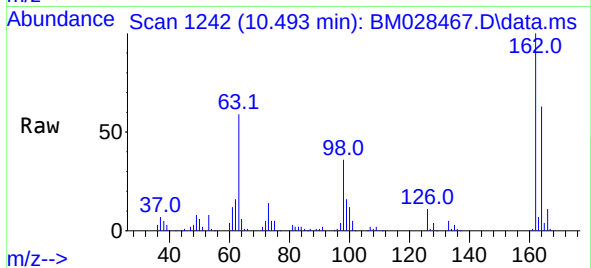




#29
2,4-Dichlorophenol
Concen: 36.28 ng
RT: 10.493 min Scan# 1242
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

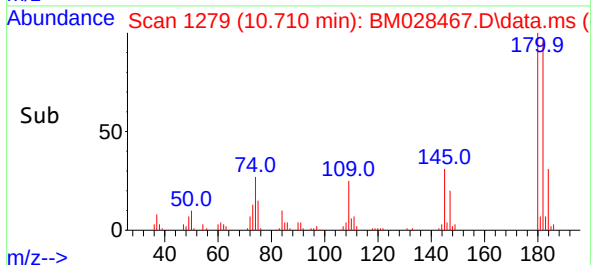
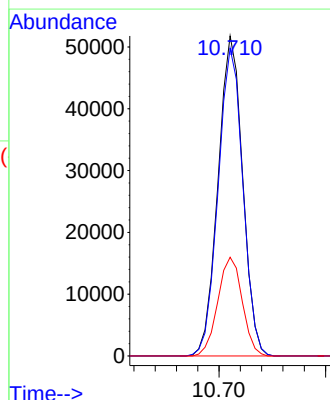
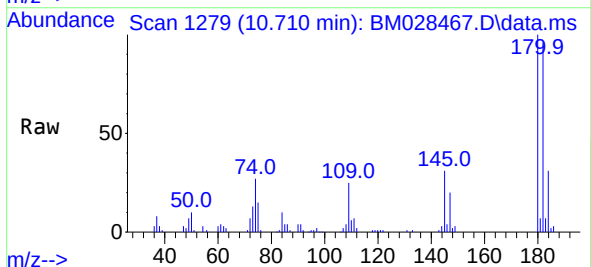
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

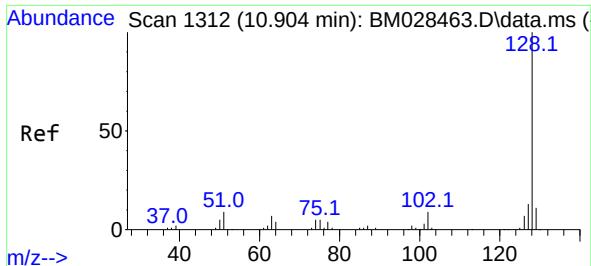
Tgt Ion:162 Resp: 71648
Ion Ratio Lower Upper
162 100
164 63.2 43.2 83.2
98 36.4 15.7 55.7



#30
1,2,4-Trichlorobenzene
Concen: 35.31 ng
RT: 10.710 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:180 Resp: 82829
Ion Ratio Lower Upper
180 100
182 96.2 77.7 116.5
145 30.8 23.4 35.0

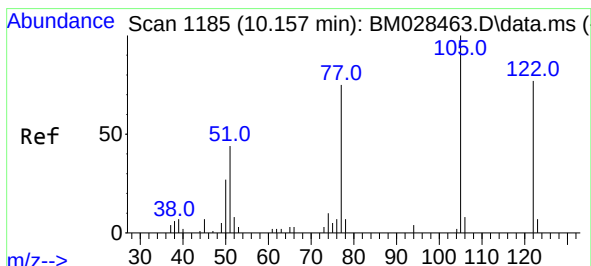
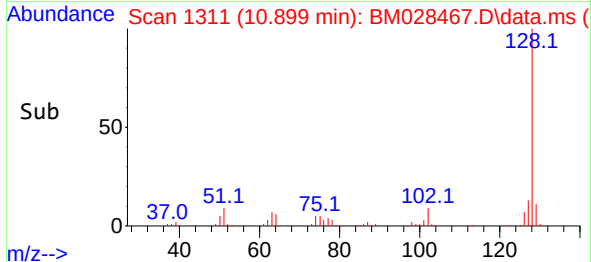
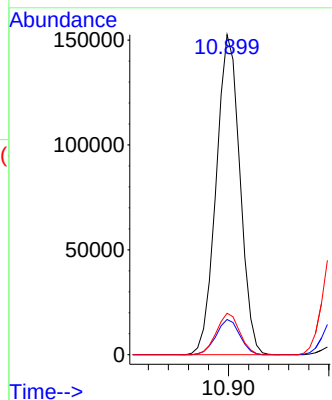
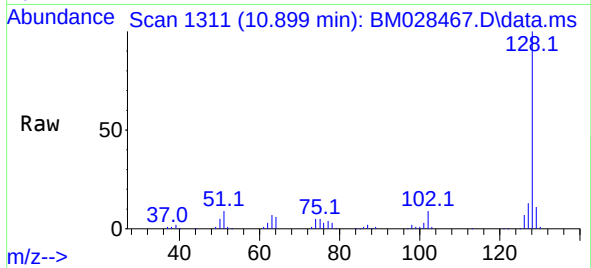




#31
Naphthalene
Concen: 35.78 ng
RT: 10.899 min Scan# 1311
Delta R.T. -0.005 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

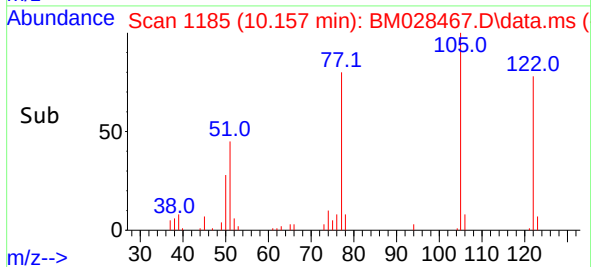
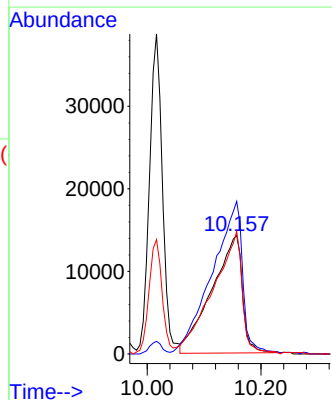
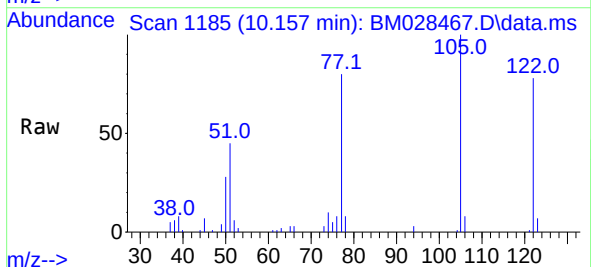
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

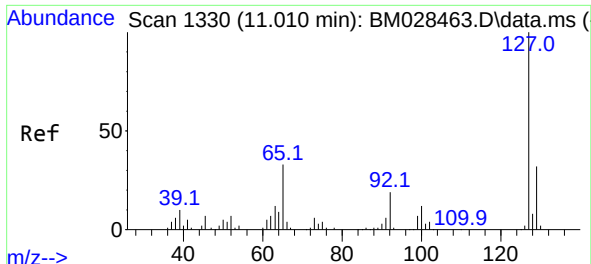
Tgt Ion:128 Resp: 249816
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.4
127 12.9 10.6 15.8



#32
Benzoic acid
Concen: 35.64 ng
RT: 10.157 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:122 Resp: 53079
Ion Ratio Lower Upper
122 100
105 129.0 114.0 154.0
77 103.5 101.8 141.8

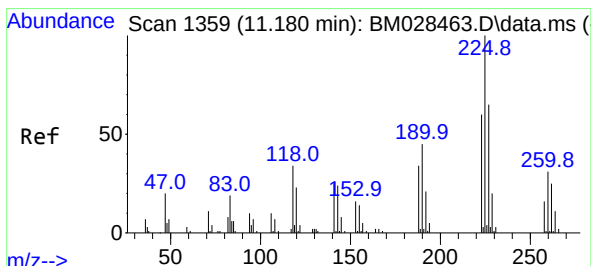
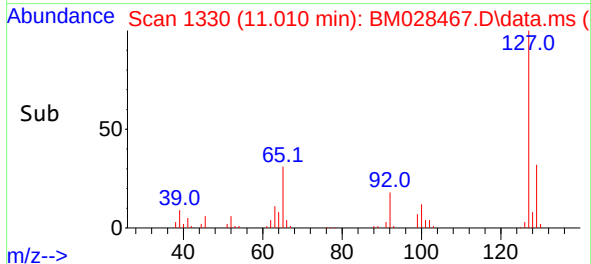
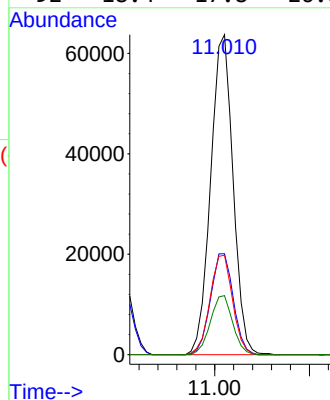
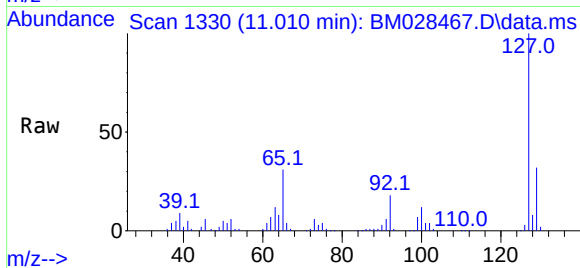




#33
4-Chloroaniline
Concen: 36.13 ng
RT: 11.010 min Scan# 1330
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

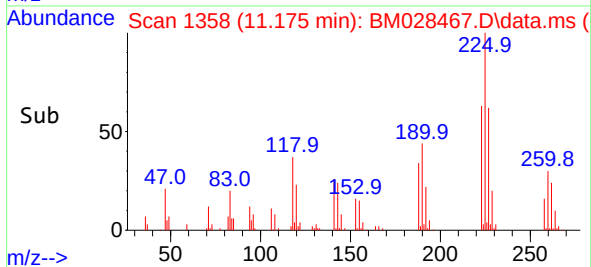
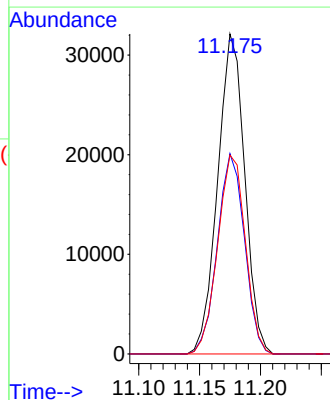
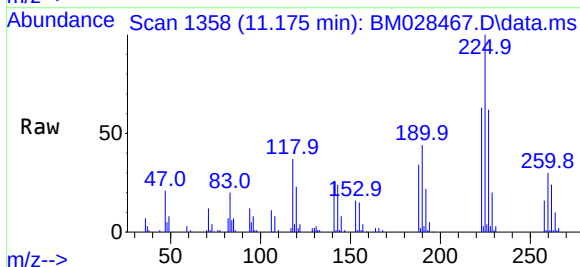
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

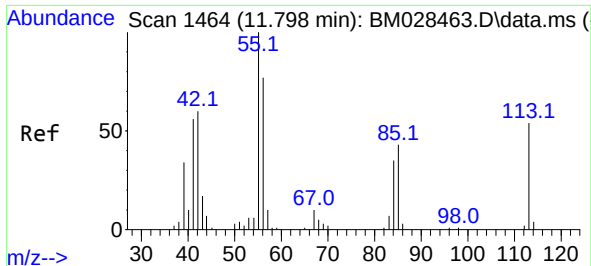
Tgt Ion:	127	Resp:	104808
Ion	Ratio	Lower	Upper
127	100		
129	31.6	24.7	37.1
65	31.1	30.2	45.4
92	18.4	17.8	26.8



#34
Hexachlorobutadiene
Concen: 35.49 ng
RT: 11.175 min Scan# 1358
Delta R.T. -0.005 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:	225	Resp:	49667
Ion	Ratio	Lower	Upper
225	100		
223	62.6	51.0	76.4
227	62.2	50.6	75.8

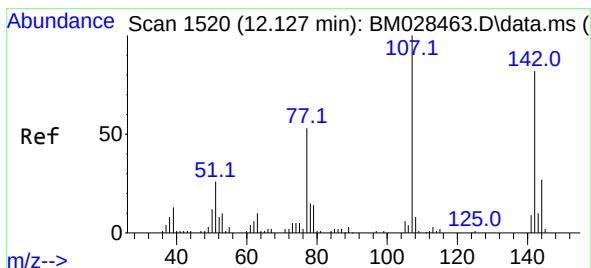
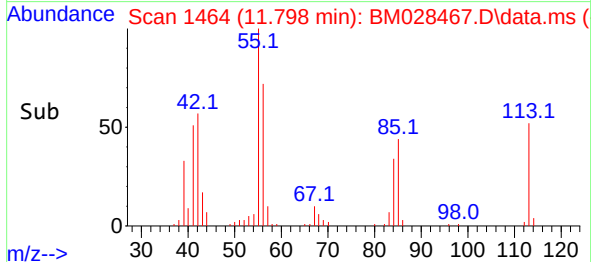
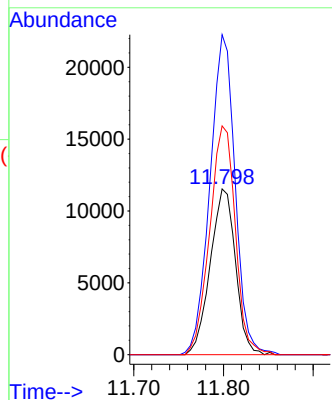
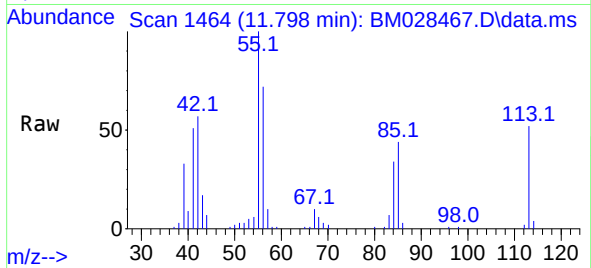




#35
 Caprolactam
 Concen: 35.28 ng
 RT: 11.798 min Scan# 1464
 Delta R.T. 0.000 min
 Lab File: BM028467.D
 Acq: 20 Jan 2021 14:37

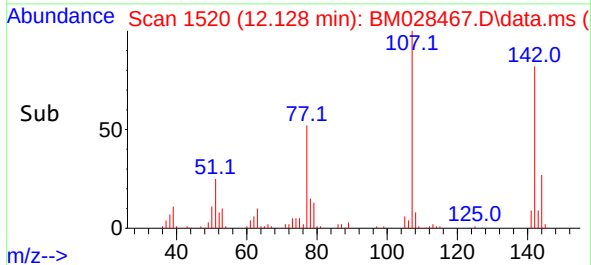
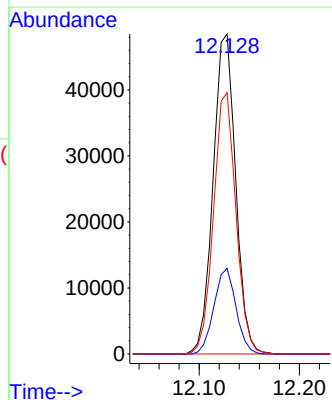
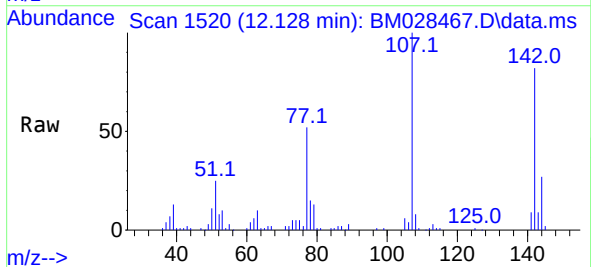
Instrument :
 BNA_M
 ClientSampleId :
 ICVBM012021

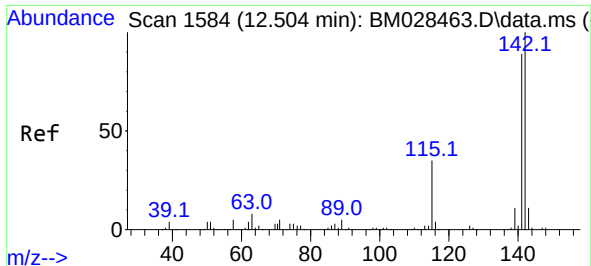
Tgt Ion:113 Resp: 22552
 Ion Ratio Lower Upper
 113 100
 55 193.1 103.2 143.2#
 56 138.1 84.2 124.2#



#36
 4-Chloro-3-methylphenol
 Concen: 36.88 ng
 RT: 12.128 min Scan# 1520
 Delta R.T. 0.000 min
 Lab File: BM028467.D
 Acq: 20 Jan 2021 14:37

Tgt Ion:107 Resp: 75716
 Ion Ratio Lower Upper
 107 100
 144 26.8 20.1 30.1
 142 81.7 60.3 90.5

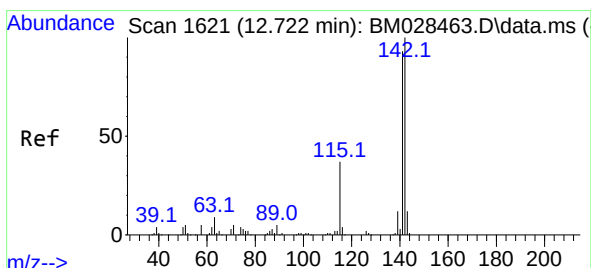
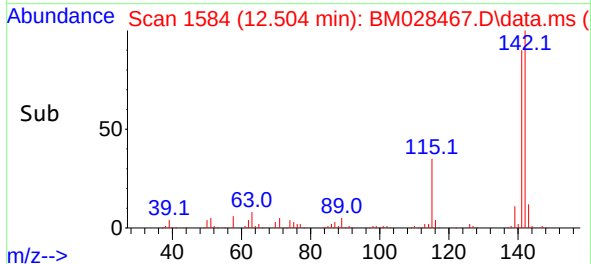
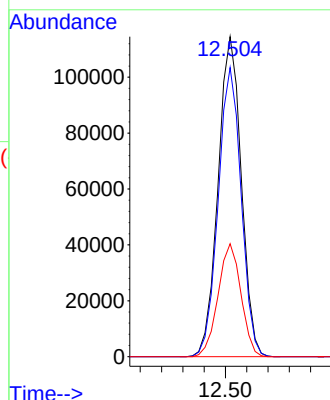
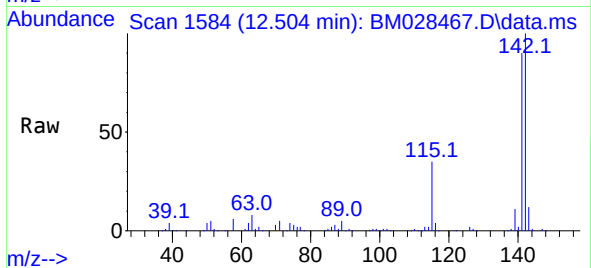




#37
2-Methylnaphthalene
Concen: 35.90 ng
RT: 12.504 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

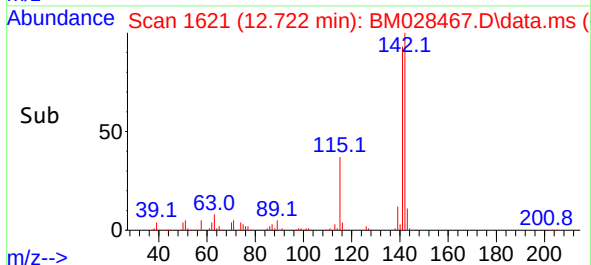
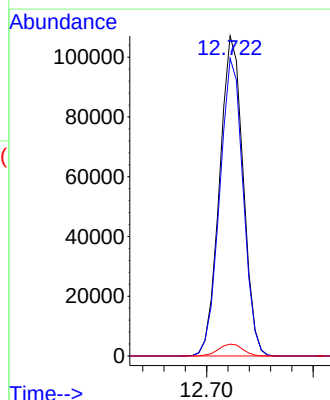
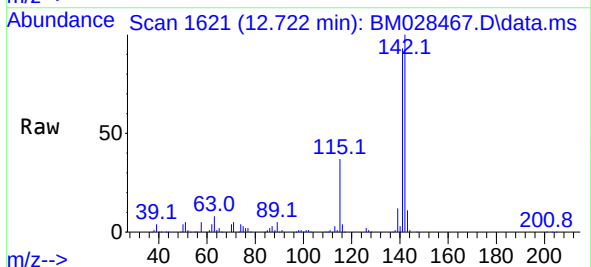
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

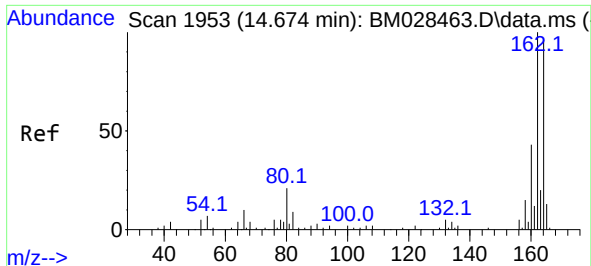
Tgt Ion:142 Resp: 172793
Ion Ratio Lower Upper
142 100
141 90.4 70.3 105.5
115 35.3 32.2 48.4



#38
1-Methylnaphthalene
Concen: 35.90 ng
RT: 12.722 min Scan# 1621
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:142 Resp: 163932
Ion Ratio Lower Upper
142 100
141 93.0 73.8 110.6
116 3.7 3.5 5.3



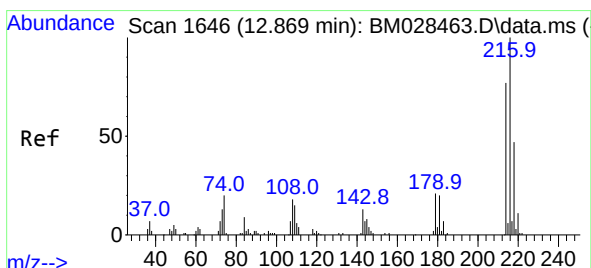
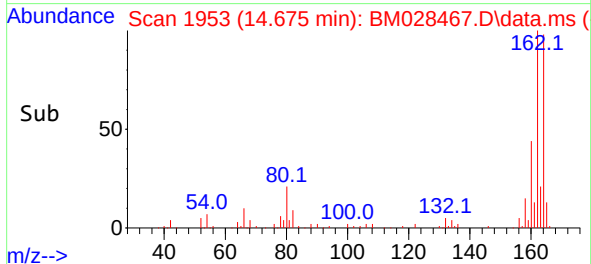
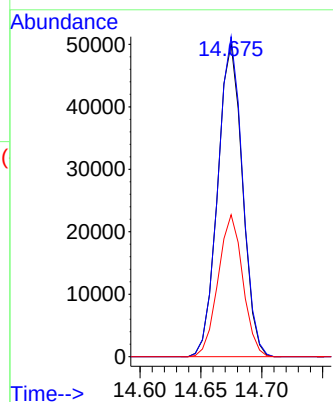
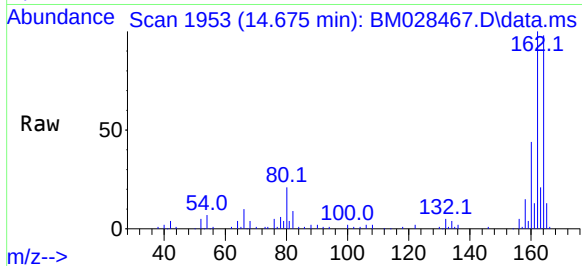


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.675 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Instrument :
BNA_M
ClientSampleId :
ICVBM012021

Tgt Ion:164 Resp: 70968

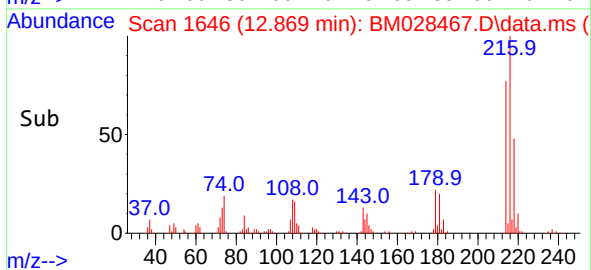
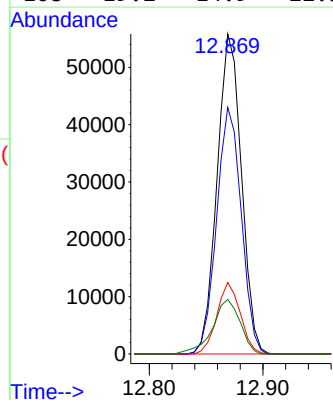
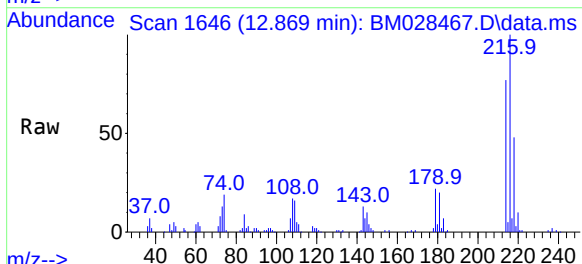
Ion	Ratio	Lower	Upper
164	100		
162	102.3	80.4	120.6
160	45.4	35.9	53.9

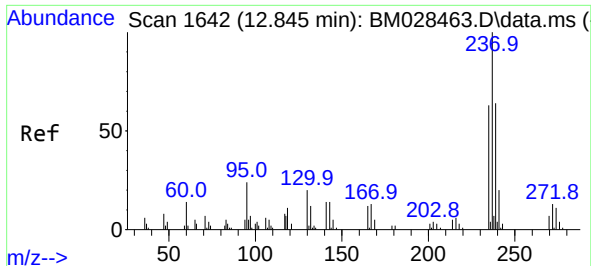


#40
1,2,4,5-Tetrachlorobenzene
Concen: 35.55 ng
RT: 12.869 min Scan# 1646
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:216 Resp: 83223

Ion	Ratio	Lower	Upper
216	100		
214	77.9	62.1	93.1
179	21.4	17.2	25.8
108	19.2	14.9	22.3

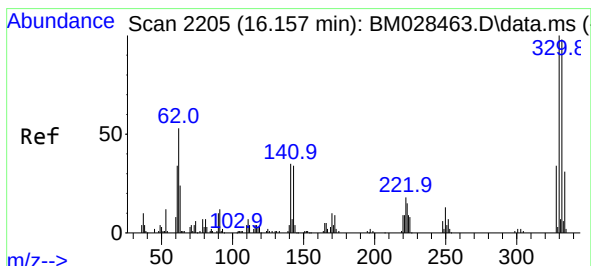
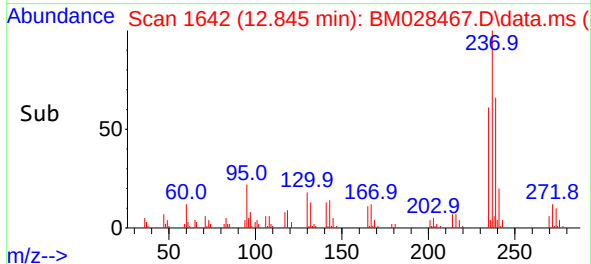
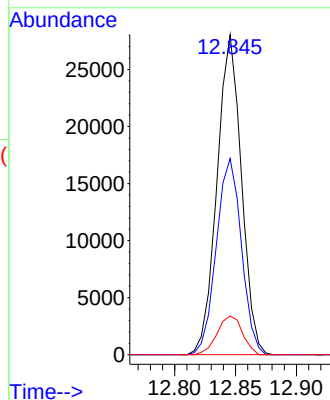
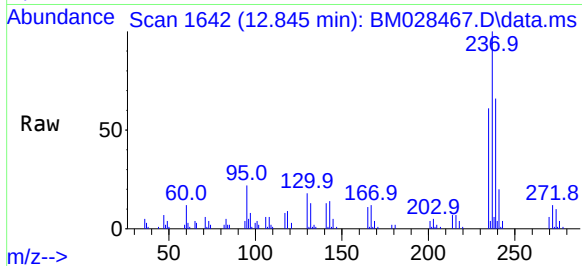




#41
Hexachlorocyclopentadiene
Concen: 35.81 ng
RT: 12.845 min Scan# 1642
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

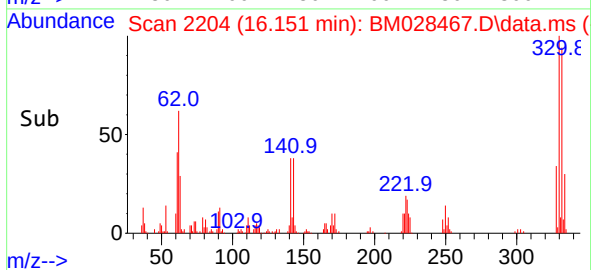
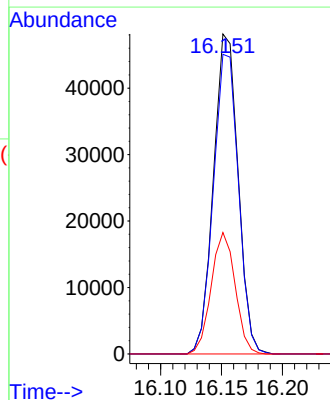
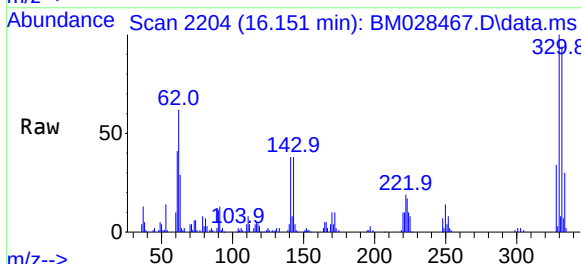
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

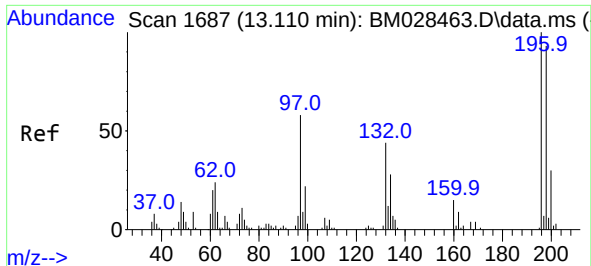
Tgt Ion:237 Resp: 39155
Ion Ratio Lower Upper
237 100
235 61.3 43.1 83.1
272 12.1 0.0 33.0



#42
2,4,6-Tribromophenol
Concen: 72.00 ng
RT: 16.151 min Scan# 2204
Delta R.T. -0.006 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:330 Resp: 67701
Ion Ratio Lower Upper
330 100
332 95.4 77.8 116.8
141 36.9 28.4 42.6



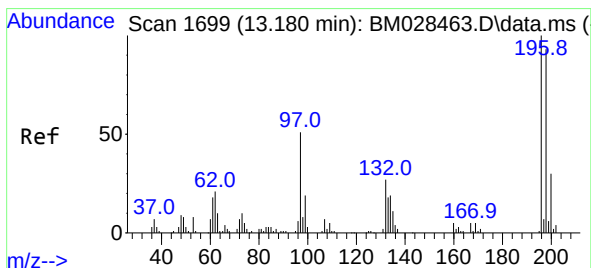
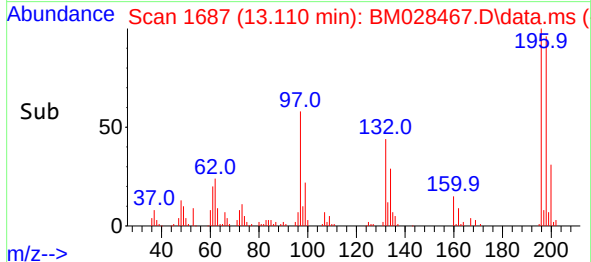
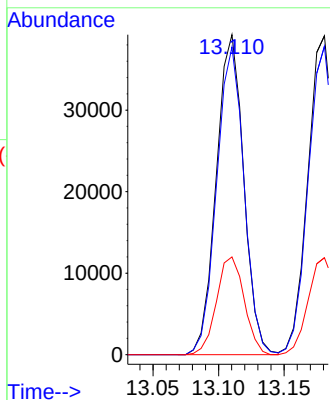
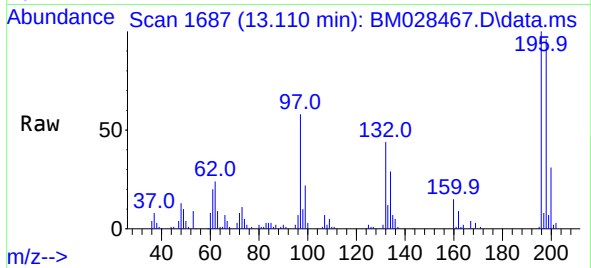


#43
2,4,6-Trichlorophenol
Concen: 36.31 ng
RT: 13.110 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Instrument :
BNA_M
ClientSampleId :
ICVBM012021

Tgt Ion:196 Resp: 57016

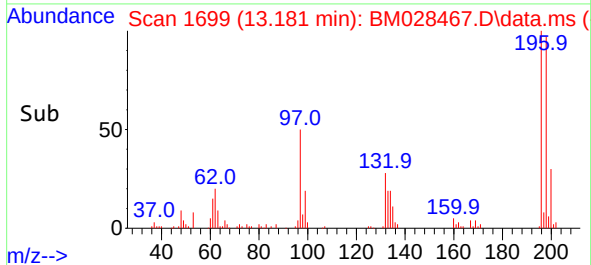
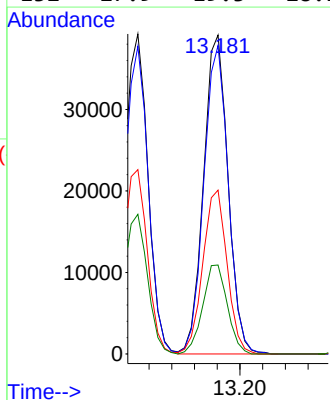
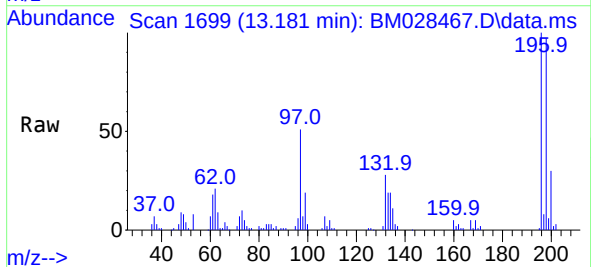
Ion	Ratio	Lower	Upper
196	100		
198	96.2	74.9	112.3
200	30.6	23.7	35.5

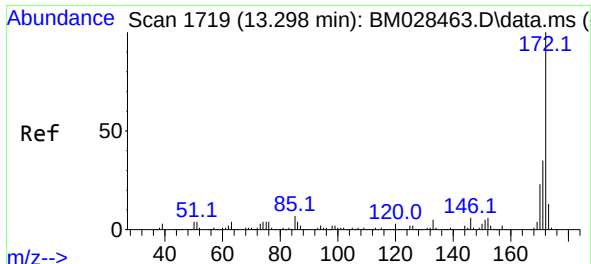


#44
2,4,5-Trichlorophenol
Concen: 36.03 ng
RT: 13.181 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:196 Resp: 58550

Ion	Ratio	Lower	Upper
196	100		
198	96.7	79.0	118.6
97	51.4	40.5	60.7
132	27.9	19.3	28.9



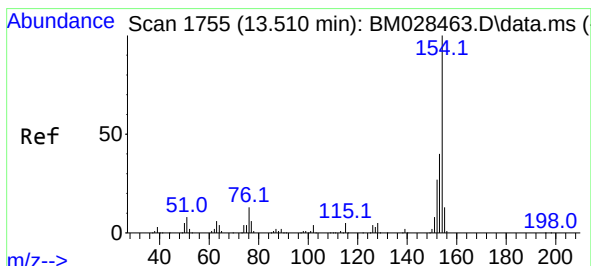
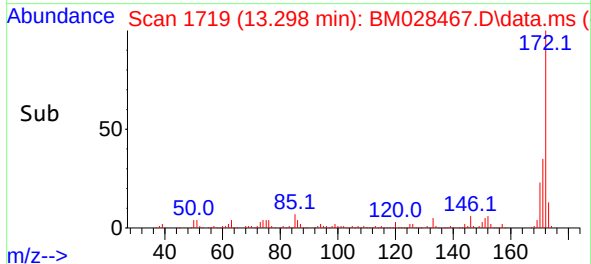
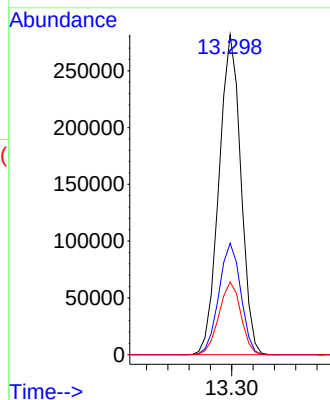
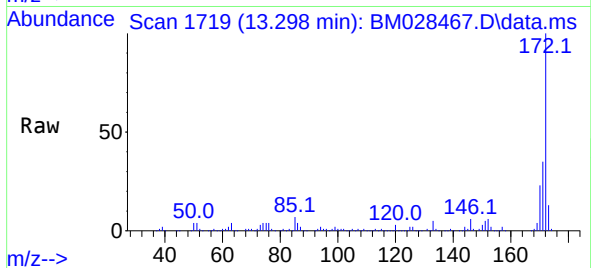


#45
2-Fluorobiphenyl
Concen: 70.93 ng
RT: 13.298 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Instrument :
BNA_M
ClientSampleId :
ICVBM012021

Tgt Ion:172 Resp: 401229

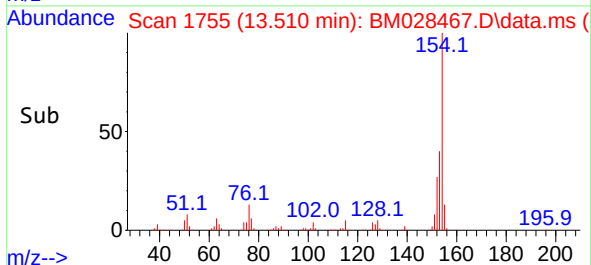
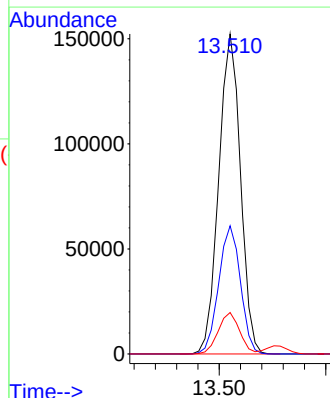
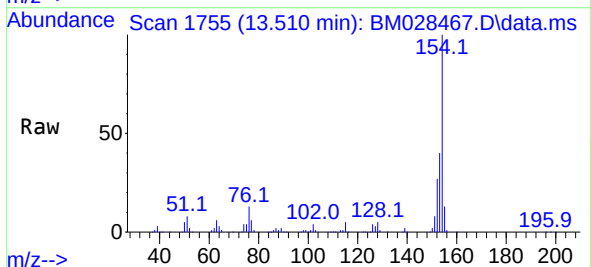
Ion	Ratio	Lower	Upper
172	100		
171	34.8	27.8	41.8
170	22.7	18.6	27.8

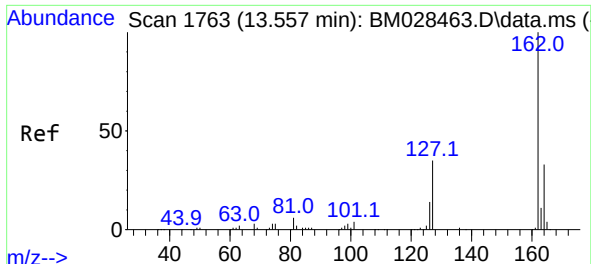


#46
1,1'-Biphenyl
Concen: 35.51 ng
RT: 13.510 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:154 Resp: 215048

Ion	Ratio	Lower	Upper
154	100		
153	40.0	20.0	60.0
76	13.0	0.0	32.0

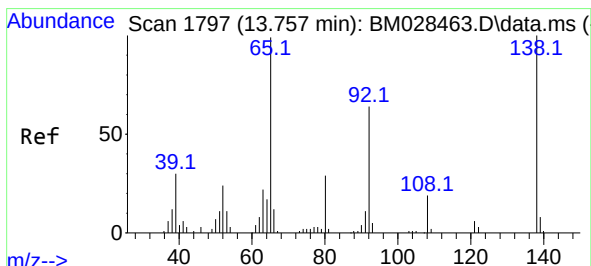
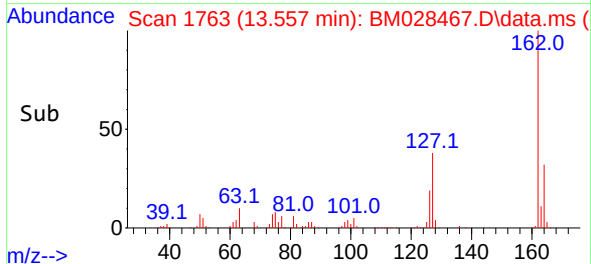
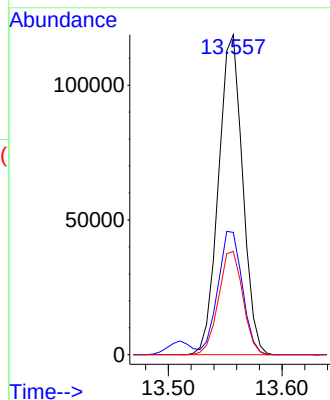
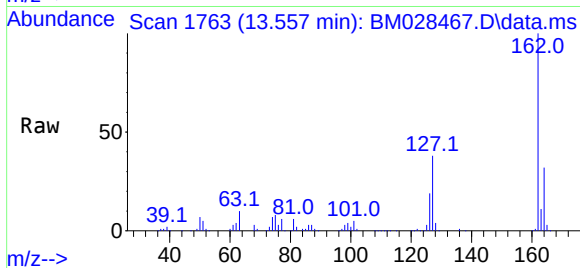




#47
2-Chloronaphthalene
Concen: 35.35 ng
RT: 13.557 min Scan# 1763
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

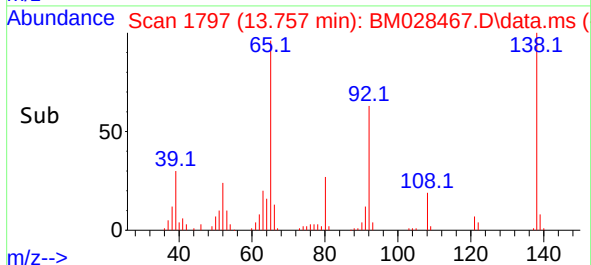
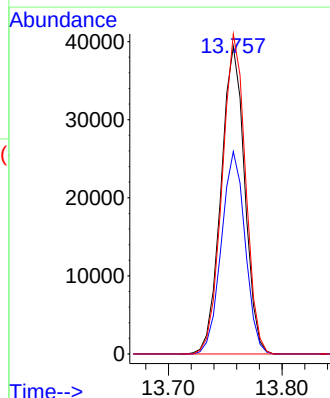
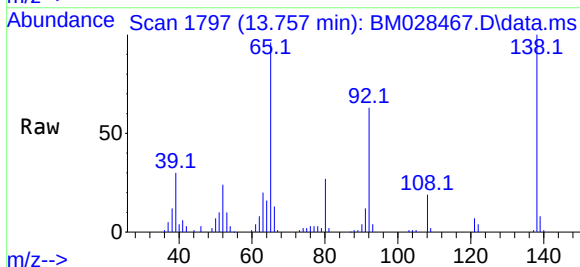
Instrument :
BNA_M
ClientSampled :
ICVBM012021

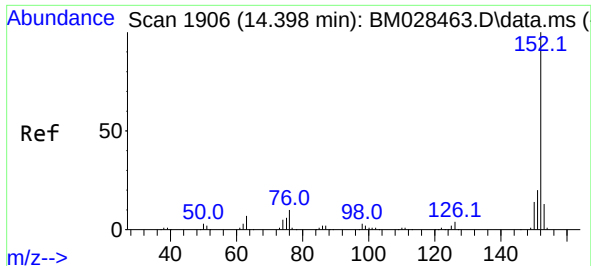
Tgt Ion:	162	Resp:	174974
Ion	Ratio	Lower	Upper
162	100		
127	38.2	29.6	44.4
164	32.2	26.2	39.4



#48
2-Nitroaniline
Concen: 36.71 ng
RT: 13.757 min Scan# 1797
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

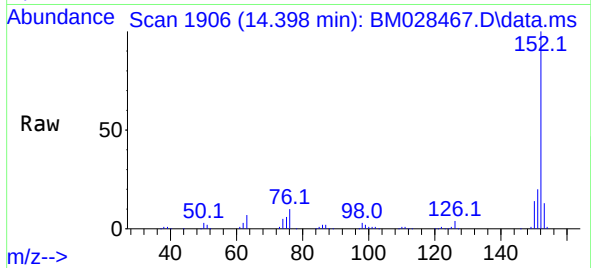
Tgt Ion:	65	Resp:	56974
Ion	Ratio	Lower	Upper
65	100		
92	65.8	51.5	77.3
138	104.1	72.7	109.1



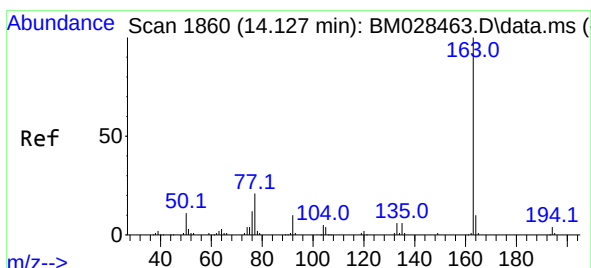
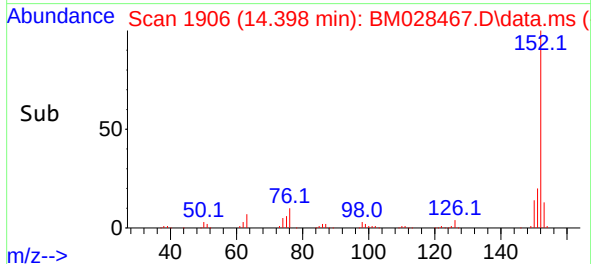
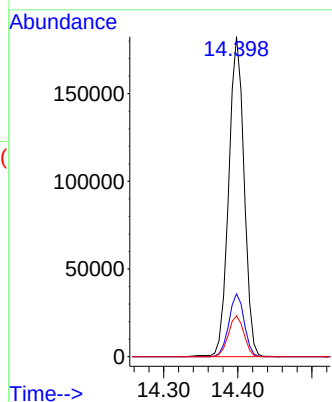


#49
Acenaphthylene
Concen: 35.74 ng
RT: 14.398 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

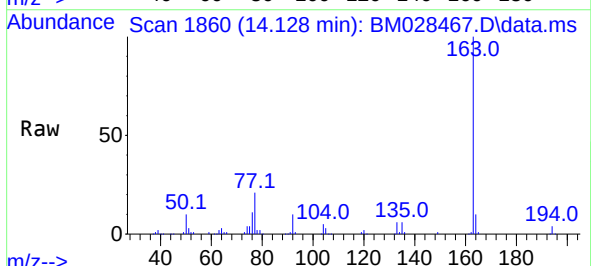
Instrument :
BNA_M
ClientSampleId :
ICVBM012021



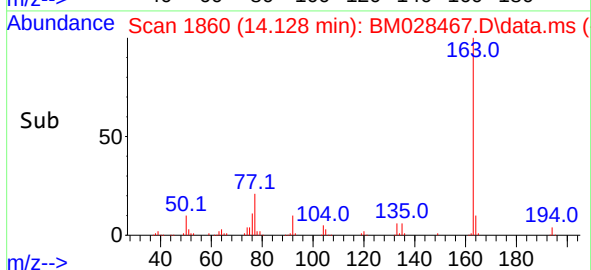
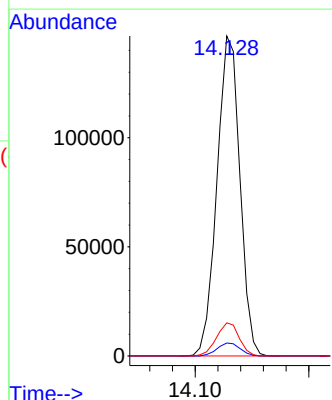
Tgt Ion:152 Resp: 262496
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.6
153 12.7 10.4 15.6

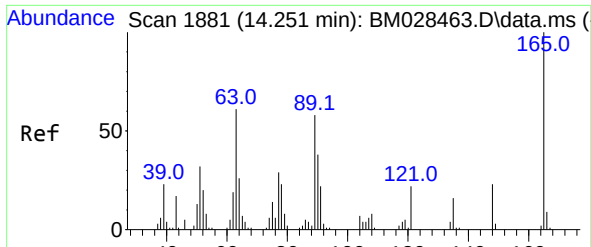


#50
Dimethylphthalate
Concen: 35.21 ng
RT: 14.128 min Scan# 1860
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37



Tgt Ion:163 Resp: 205446
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.2
164 10.3 8.1 12.1



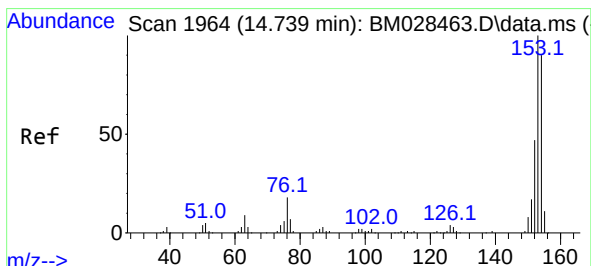
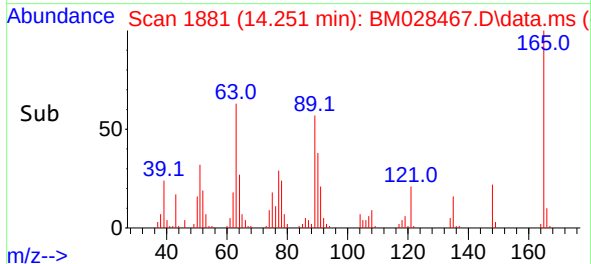
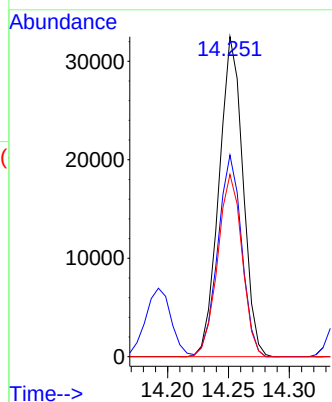
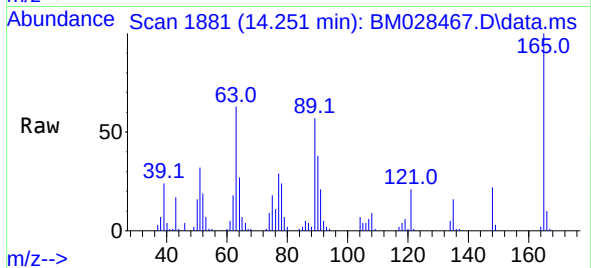


#51
2,6-Dinitrotoluene
Concen: 35.82 ng
RT: 14.251 min Scan# 1881
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Instrument :
BNA_M
ClientSampleId :
ICVBM012021

Tgt Ion:165 Resp: 44457

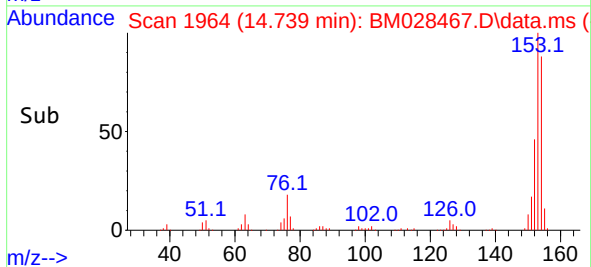
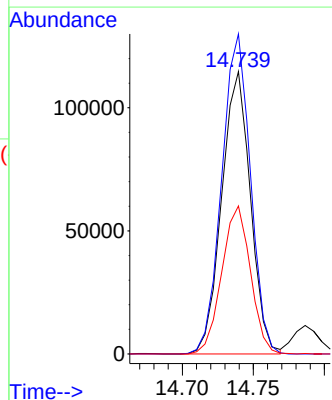
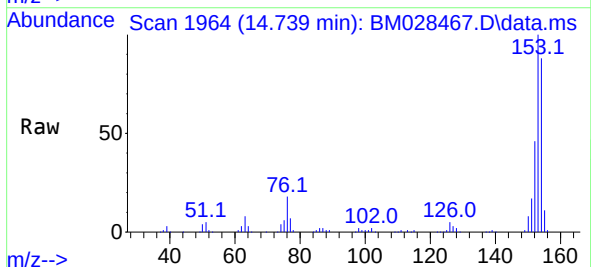
Ion	Ratio	Lower	Upper
165	100		
63	63.0	51.1	76.7
89	57.0	53.3	79.9

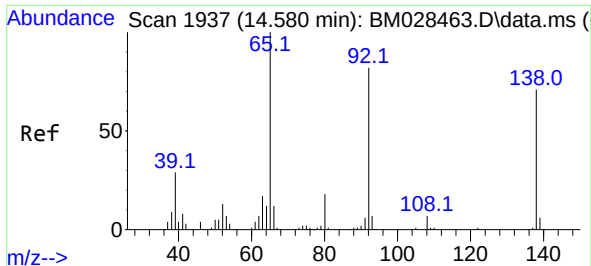


#52
Acenaphthene
Concen: 35.44 ng
RT: 14.739 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:154 Resp: 161614

Ion	Ratio	Lower	Upper
154	100		
153	113.3	88.3	132.5
152	52.4	41.4	62.2

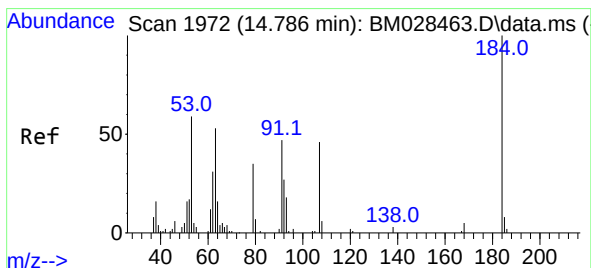
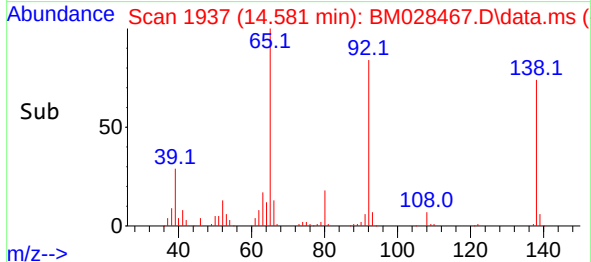
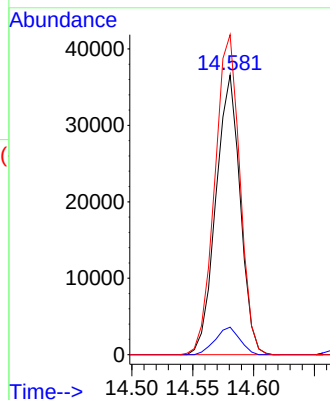
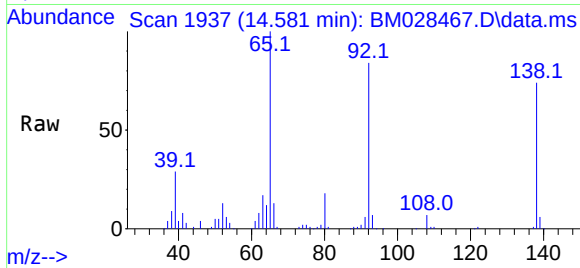




#53
3-Nitroaniline
Concen: 36.34 ng
RT: 14.581 min Scan# 1937
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

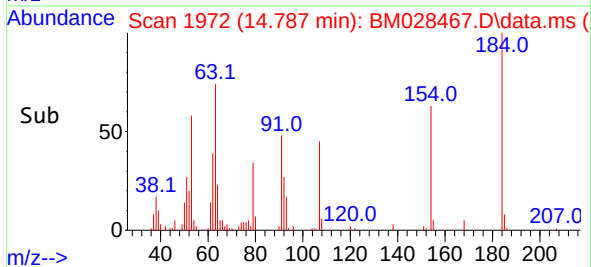
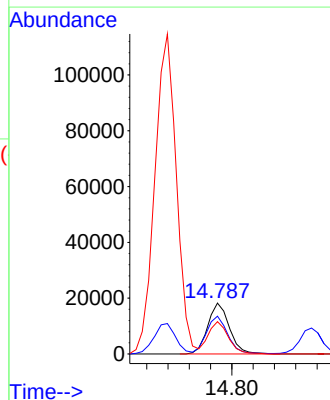
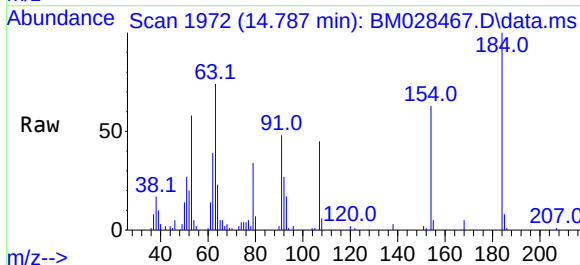
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

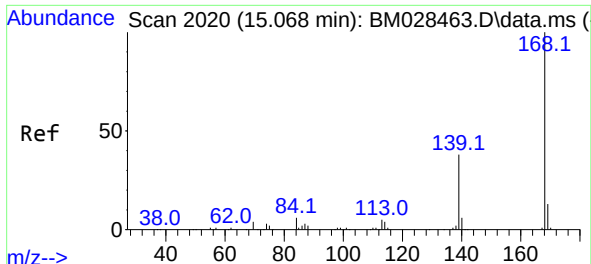
Tgt Ion:138 Resp: 50848
Ion Ratio Lower Upper
138 100
108 9.8 8.6 13.0
92 114.4 102.1 153.1



#54
2,4-Dinitrophenol
Concen: 34.67 ng
RT: 14.787 min Scan# 1972
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:184 Resp: 25628
Ion Ratio Lower Upper
184 100
63 74.2 60.2 90.2
154 63.4 52.9 79.3

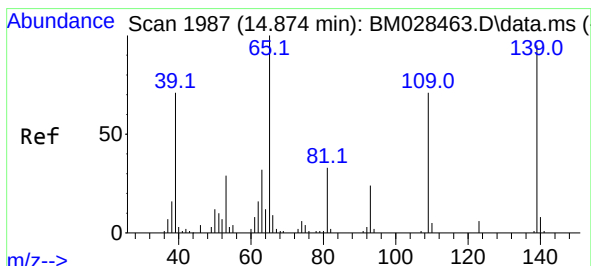
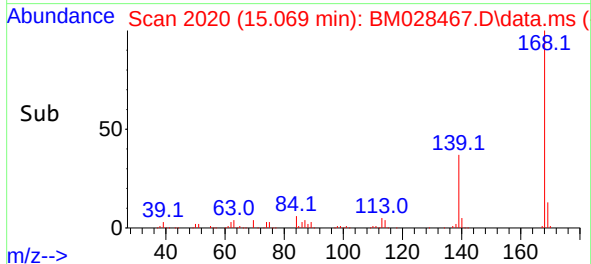
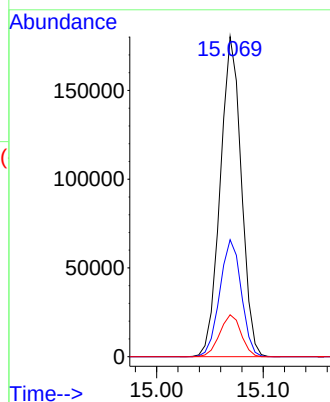
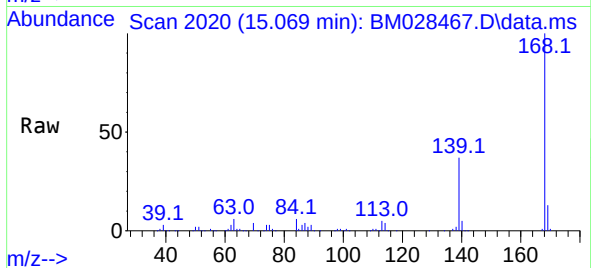




#55
Dibenzenofuran
Concen: 35.21 ng
RT: 15.069 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

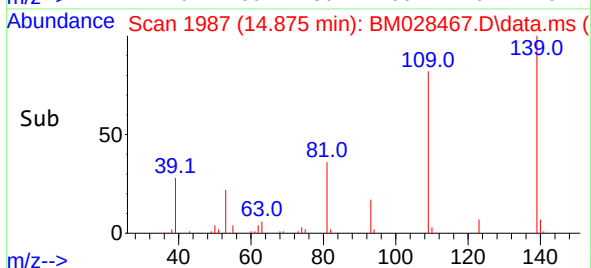
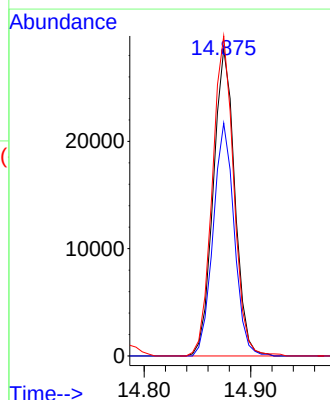
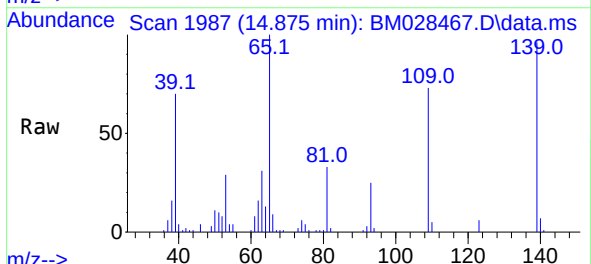
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

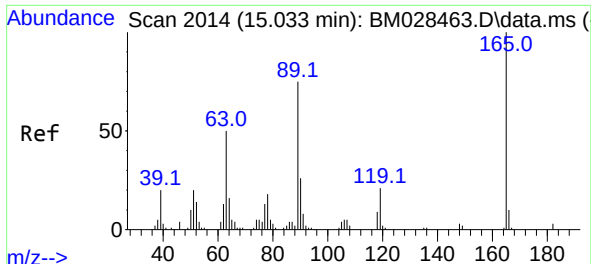
Tgt Ion:168 Resp: 246950
Ion Ratio Lower Upper
168 100
139 36.5 30.2 45.4
169 13.1 10.6 16.0



#56
4-Nitrophenol
Concen: 36.39 ng
RT: 14.875 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:139 Resp: 40087
Ion Ratio Lower Upper
139 100
109 75.9 77.0 117.0#
65 104.3 103.4 143.4

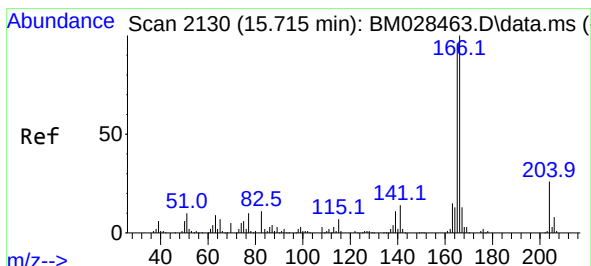
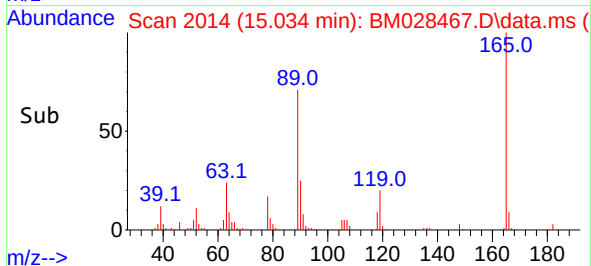
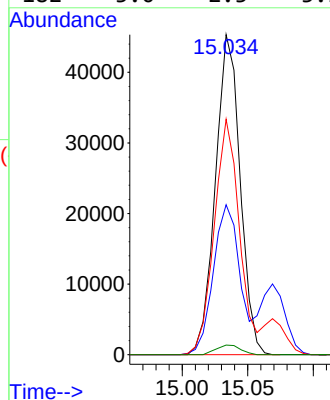
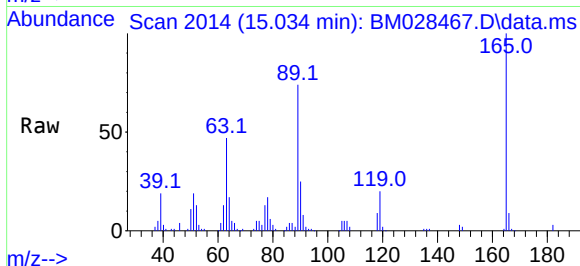




#57
2,4-Dinitrotoluene
Concen: 35.94 ng
RT: 15.034 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

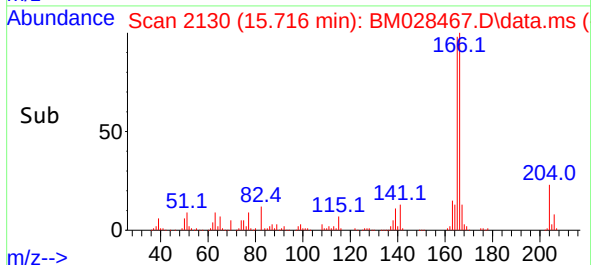
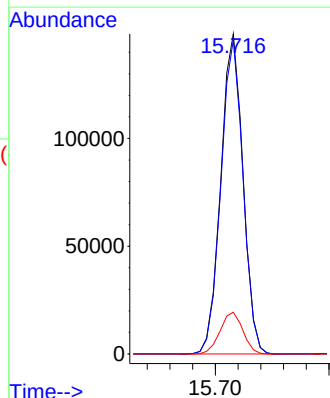
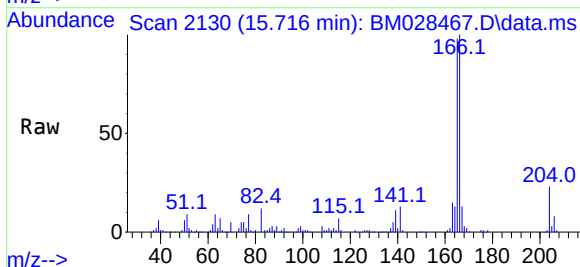
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

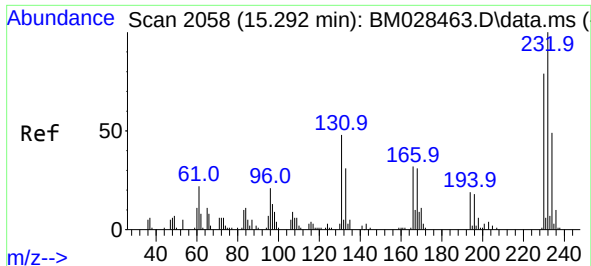
Tgt Ion:	165	Resp:	59426
Ion Ratio	Lower	Upper	
165	100		
63	46.9	38.8	58.2
89	73.5	62.6	94.0
182	3.0	2.3	3.5



#58
Fluorene
Concen: 35.09 ng
RT: 15.716 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:	166	Resp:	201586
Ion Ratio	Lower	Upper	
166	100		
165	98.1	76.2	114.2
167	13.1	10.7	16.1



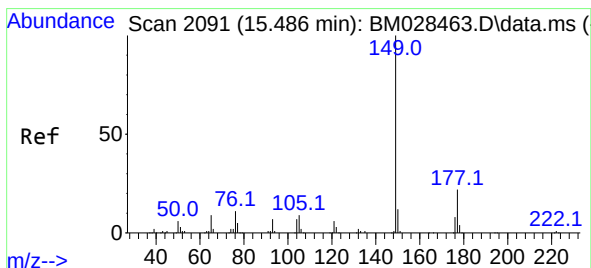
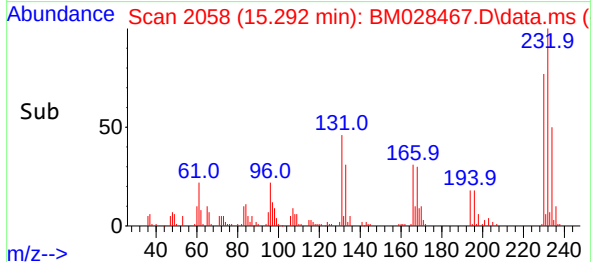
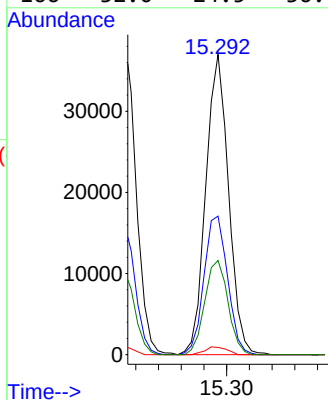
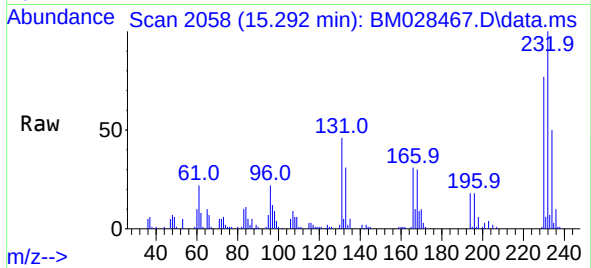


#59
2,3,4,6-Tetrachlorophenol
Concen: 35.91 ng
RT: 15.292 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Instrument :
BNA_M
ClientSampleId :
ICVBM012021

Tgt Ion:232 Resp: 51581

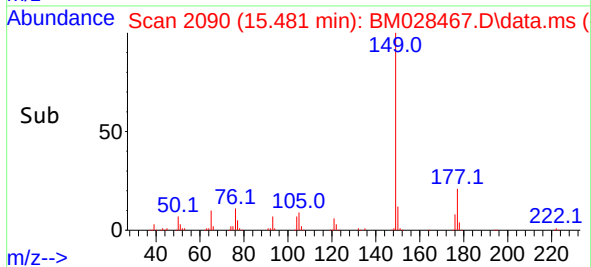
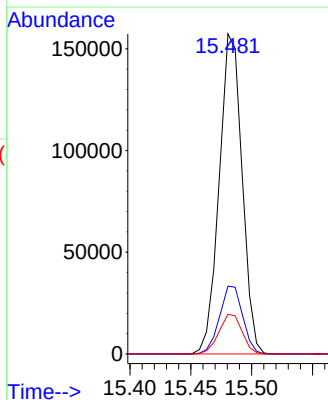
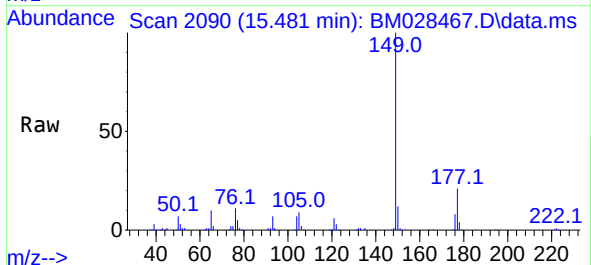
Ion	Ratio	Lower	Upper
232	100		
131	47.9	32.2	48.2
130	2.5	1.8	2.8
166	32.0	24.5	36.7

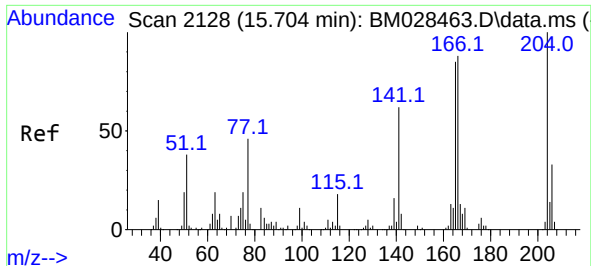


#60
Diethylphthalate
Concen: 34.72 ng
RT: 15.481 min Scan# 2090
Delta R.T. -0.005 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:149 Resp: 205681

Ion	Ratio	Lower	Upper
149	100		
177	21.2	18.2	27.4
150	12.4	10.2	15.4

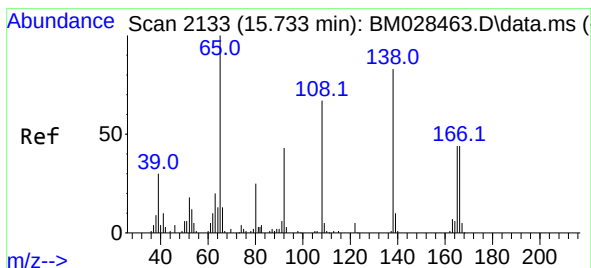
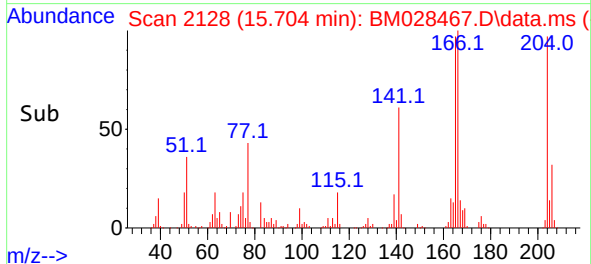
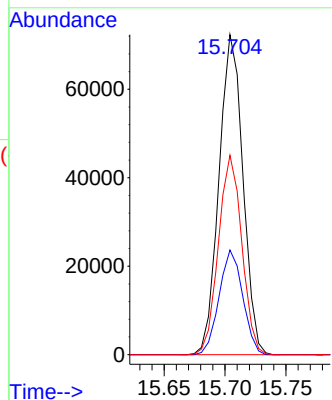
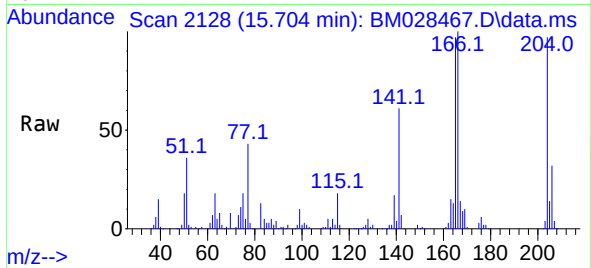




#61
4-Chlorophenyl-phenylether
Concen: 34.92 ng
RT: 15.704 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

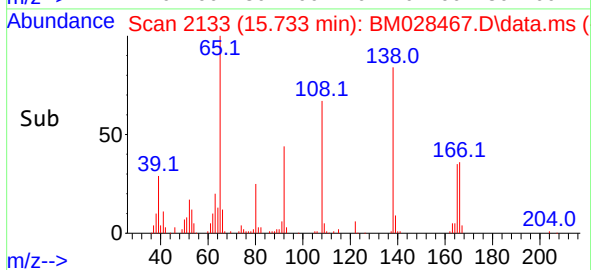
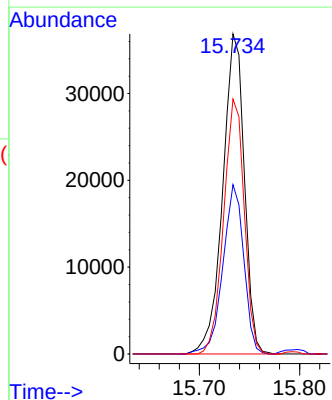
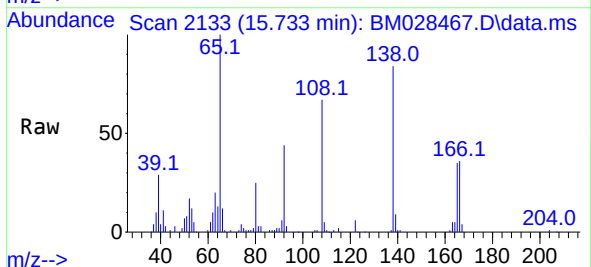
Instrument :
BNA_M
ClientSampled :
ICVBM012021

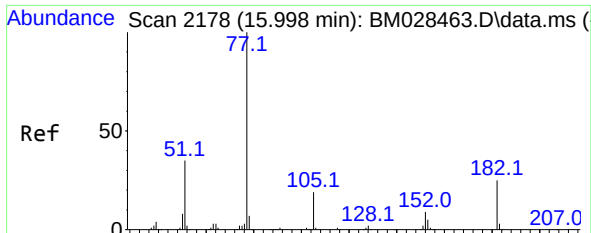
Tgt Ion:204 Resp: 98841
Ion Ratio Lower Upper
204 100
206 32.7 26.1 39.1
141 62.3 43.7 65.5



#62
4-Nitroaniline
Concen: 36.13 ng
RT: 15.733 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

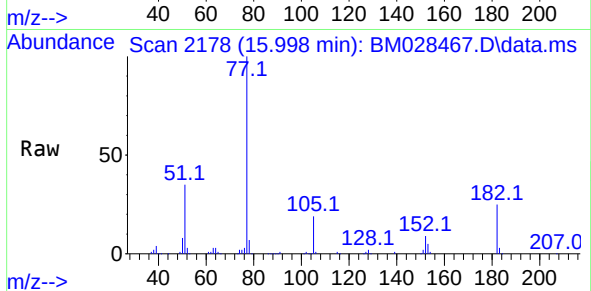
Tgt Ion:138 Resp: 55037
Ion Ratio Lower Upper
138 100
92 52.9 35.5 75.5
108 79.6 80.5 120.5#



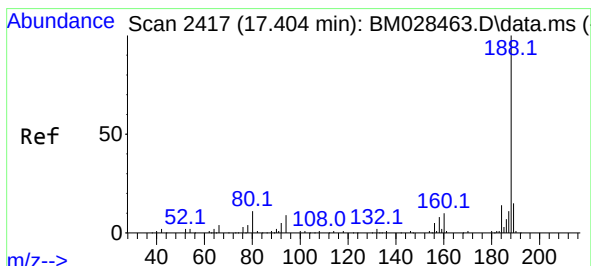
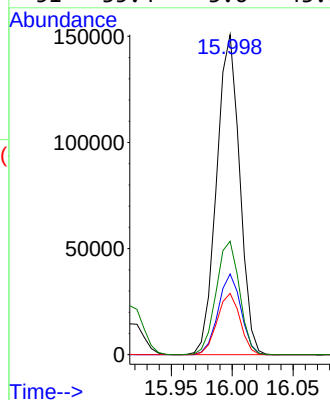
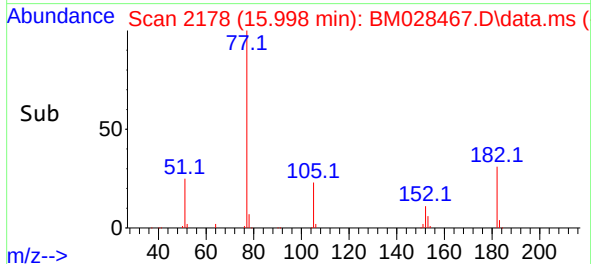


#63
Azobenzene
Concen: 35.71 ng
RT: 15.998 min Scan# 2178
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

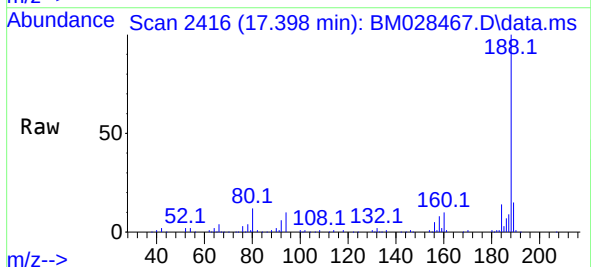
Instrument :
BNA_M
ClientSampleId :
ICVBM012021



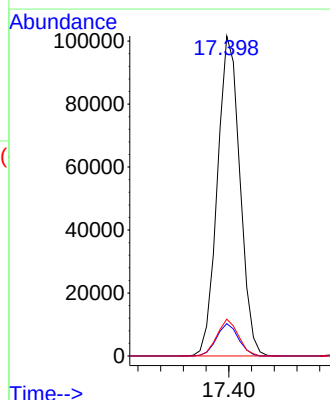
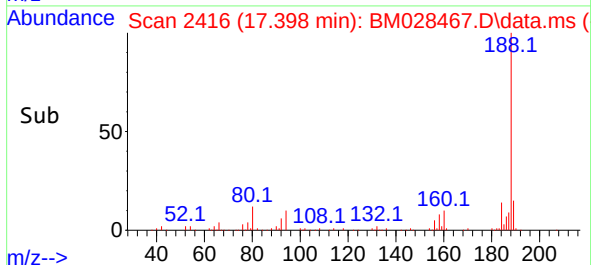
Tgt Ion: 77 Resp: 198567
Ion Ratio Lower Upper
77 100
182 25.2 5.8 45.8
105 19.2 0.0 37.2
51 35.4 3.6 43.6

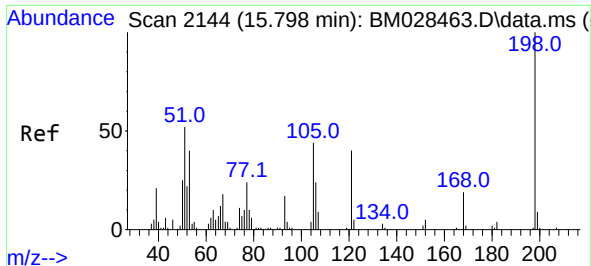


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.398 min Scan# 2416
Delta R.T. -0.005 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37



Tgt Ion: 188 Resp: 139793
Ion Ratio Lower Upper
188 100
94 10.1 6.2 9.4#
80 11.5 7.5 11.3#

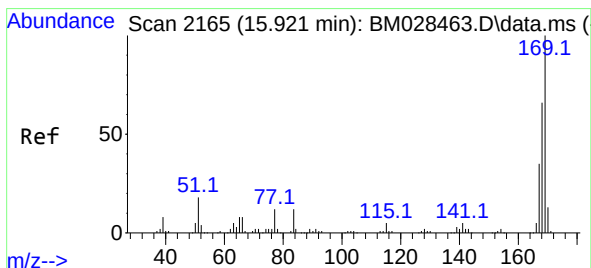
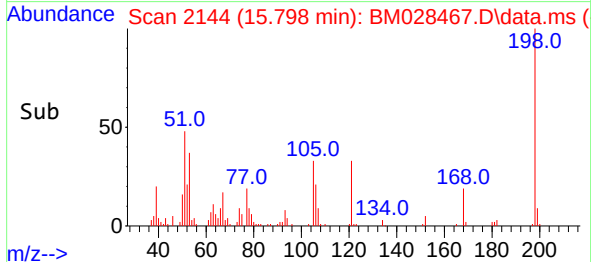
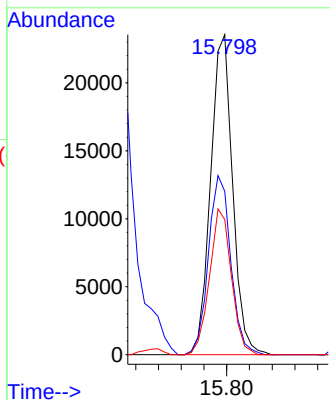
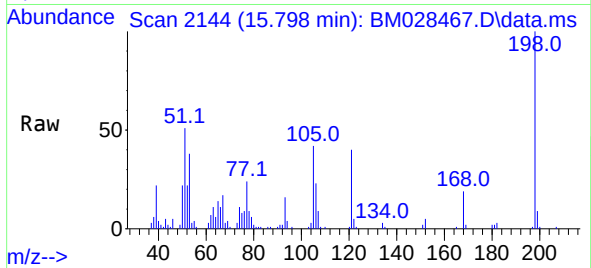




#65
4,6-Dinitro-2-methylphenol
Concen: 36.43 ng
RT: 15.798 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

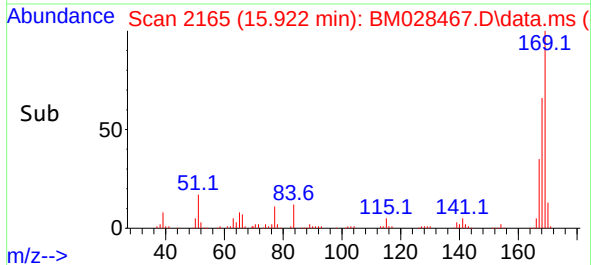
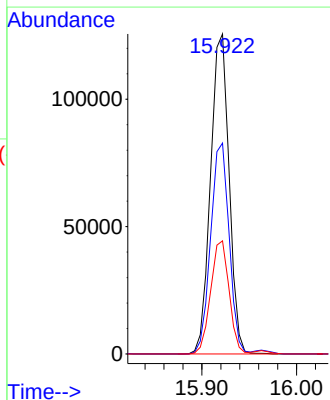
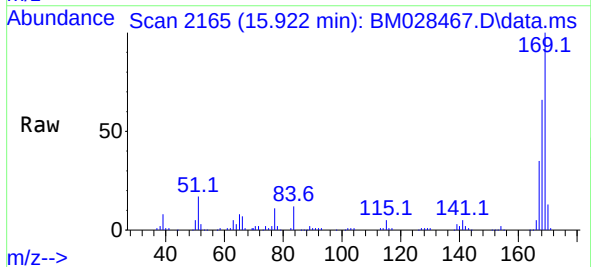
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

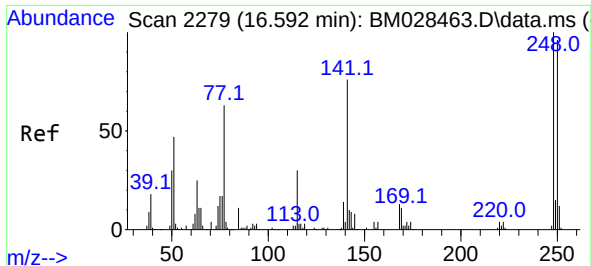
Tgt Ion:198 Resp: 31637
Ion Ratio Lower Upper
198 100
51 51.0 13.0 53.0
105 42.3 18.7 58.7



#66
n-Nitrosodiphenylamine
Concen: 36.48 ng
RT: 15.922 min Scan# 2165
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:169 Resp: 170767
Ion Ratio Lower Upper
169 100
168 65.9 53.8 80.8
167 35.3 29.0 43.4

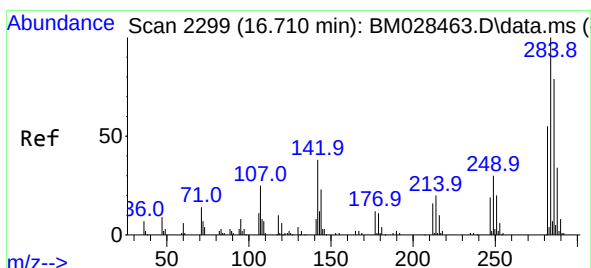
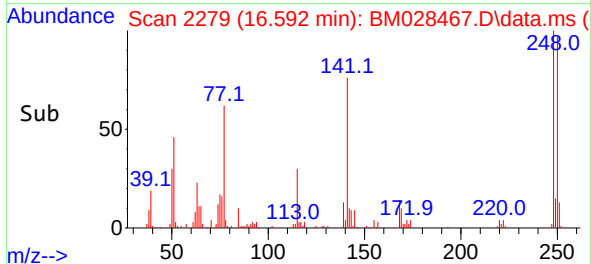
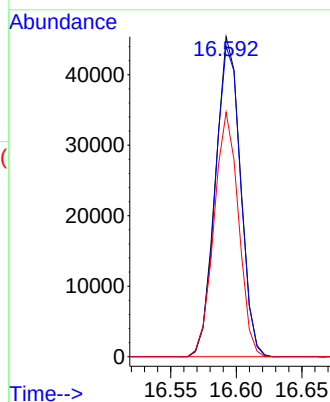
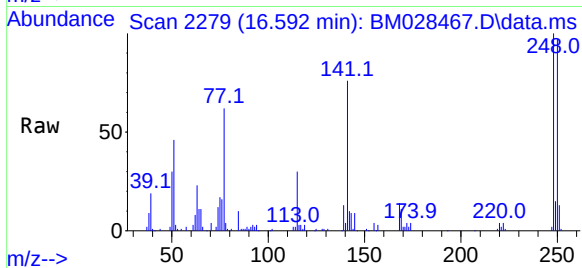




#67
4-Bromophenyl-phenylether
Concen: 36.26 ng
RT: 16.592 min Scan# 2279
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

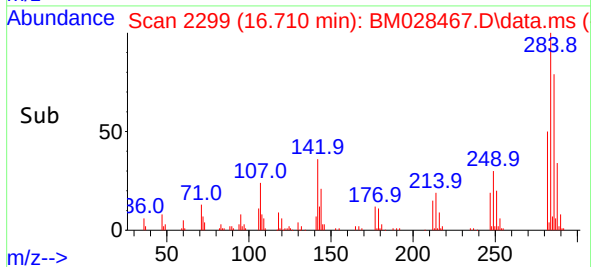
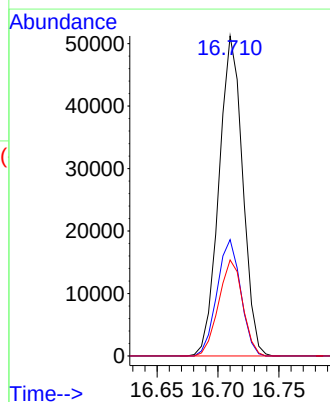
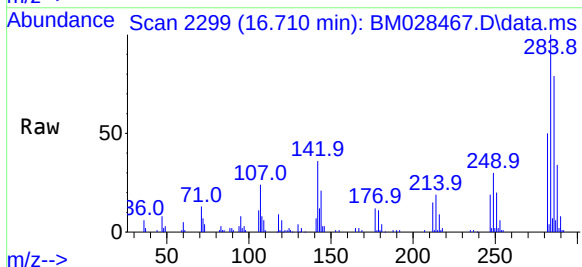
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

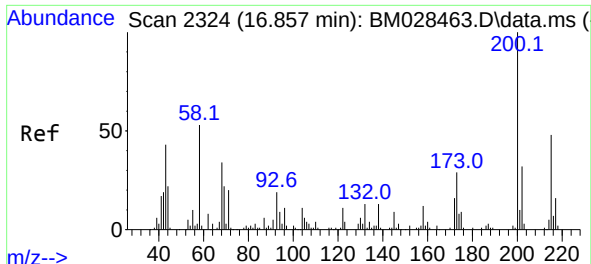
Tgt Ion:248 Resp: 60032
Ion Ratio Lower Upper
248 100
250 97.0 79.1 118.7
141 76.4 51.8 77.8



#68
Hexachlorobenzene
Concen: 36.09 ng
RT: 16.710 min Scan# 2299
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:284 Resp: 69440
Ion Ratio Lower Upper
284 100
142 36.3 26.1 39.1
249 30.0 25.6 38.4

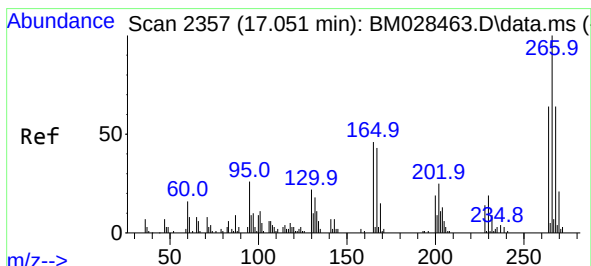
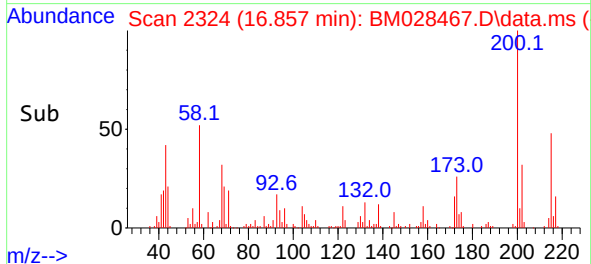
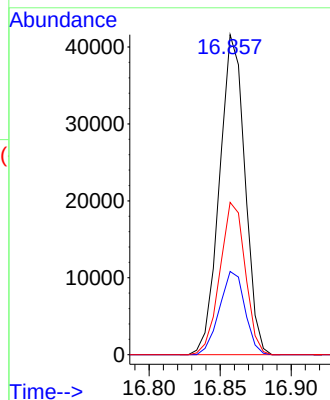
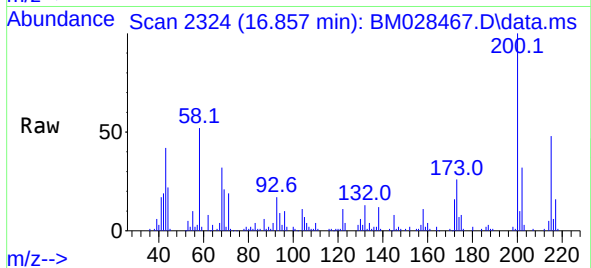




#69
Atrazine
Concen: 37.26 ng
RT: 16.857 min Scan# 2324
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

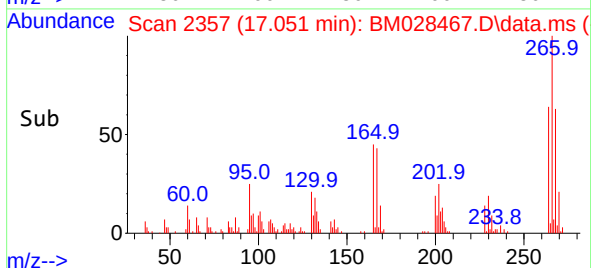
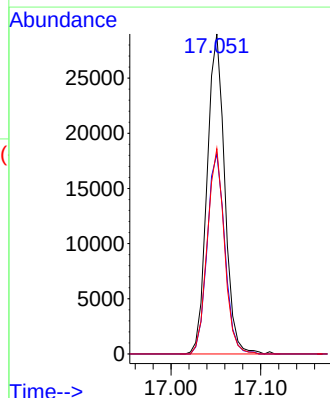
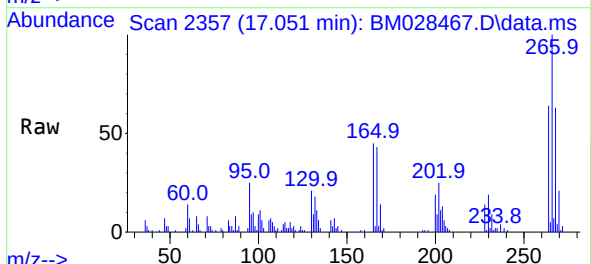
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

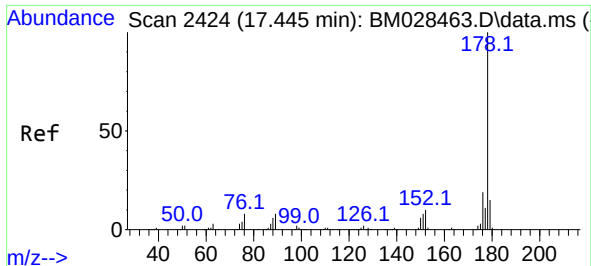
Tgt Ion:200 Resp: 51699
Ion Ratio Lower Upper
200 100
173 26.0 4.9 44.9
215 47.6 29.0 69.0



#70
Pentachlorophenol
Concen: 37.62 ng
RT: 17.051 min Scan# 2357
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:266 Resp: 39450
Ion Ratio Lower Upper
266 100
268 62.6 49.9 74.9
264 64.2 50.6 76.0

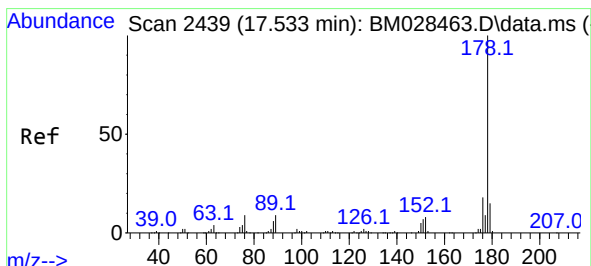
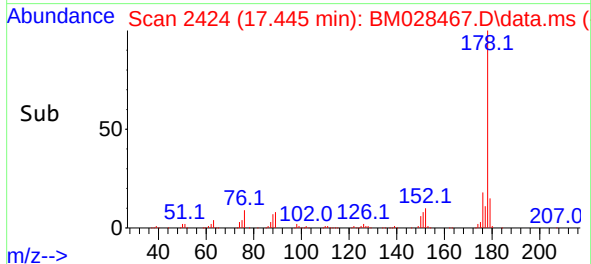
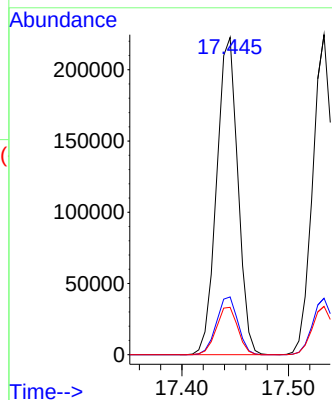
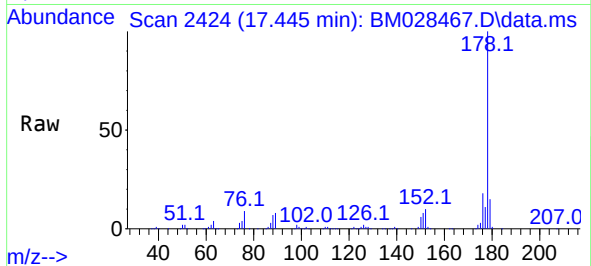




#71
Phenanthrene
Concen: 35.74 ng
RT: 17.445 min Scan# 2424
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

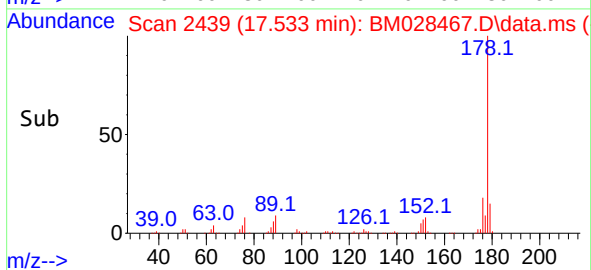
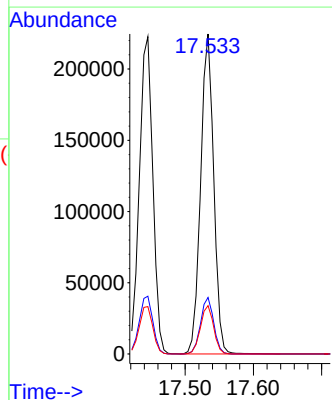
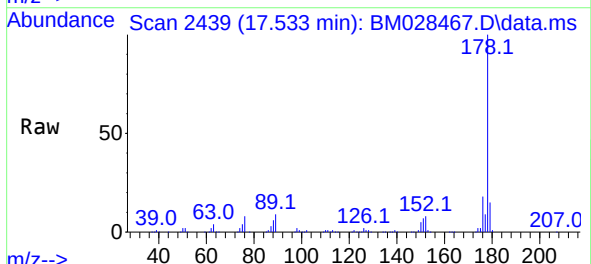
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

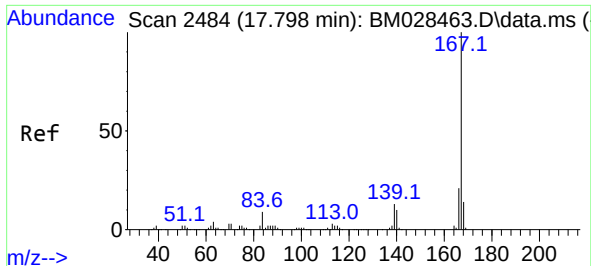
Tgt Ion:178 Resp: 307248
Ion Ratio Lower Upper
178 100
176 18.2 15.0 22.6
179 14.9 12.2 18.4



#72
Anthracene
Concen: 36.09 ng
RT: 17.533 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:178 Resp: 299662
Ion Ratio Lower Upper
178 100
176 17.6 15.0 22.4
179 15.1 12.5 18.7

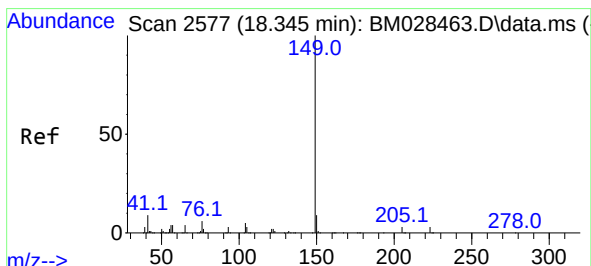
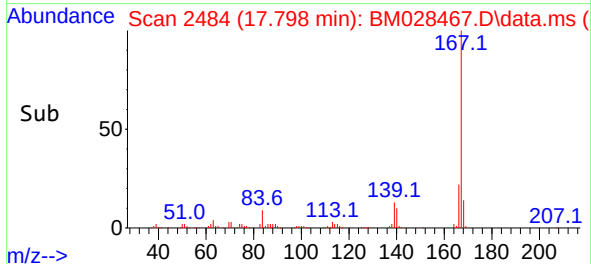
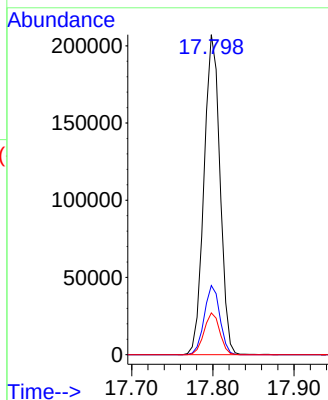
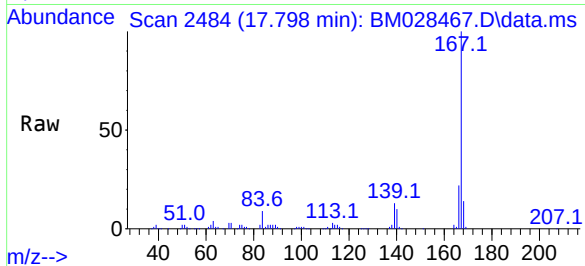




#73
 Carbazole
 Concen: 35.82 ng
 RT: 17.798 min Scan# 2484
 Delta R.T. 0.000 min
 Lab File: BM028467.D
 Acq: 20 Jan 2021 14:37

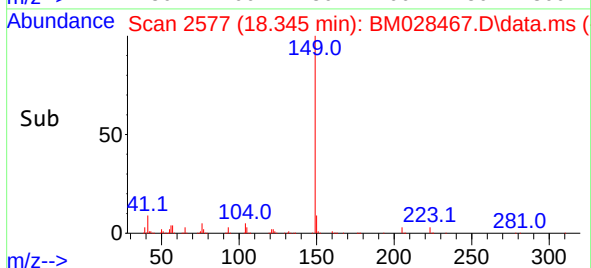
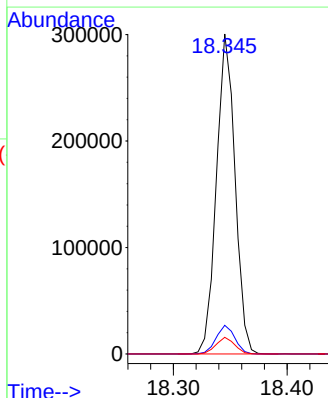
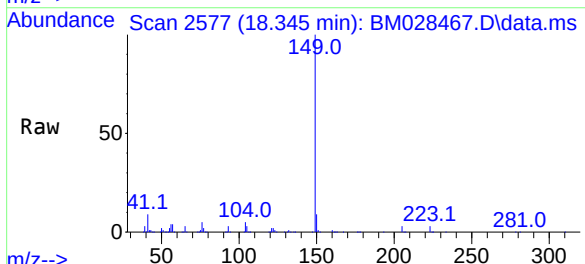
Instrument :
 BNA_M
 ClientSampleId :
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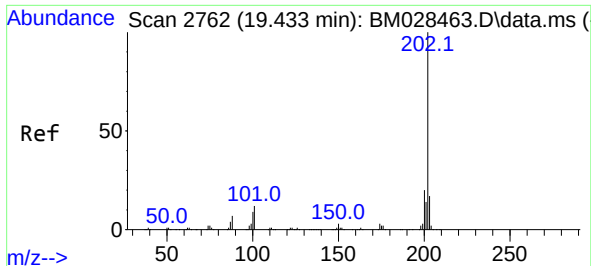
Tgt Ion:	167	Resp:	282109
Ion	Ratio	Lower	Upper
167	100		
166	21.6	16.9	25.3
139	13.1	9.9	14.9



#74
 Di-n-butylphthalate
 Concen: 36.09 ng
 RT: 18.345 min Scan# 2577
 Delta R.T. 0.000 min
 Lab File: BM028467.D
 Acq: 20 Jan 2021 14:37

Tgt Ion:	149	Resp:	341962
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.4	11.0
104	5.2	4.7	7.1

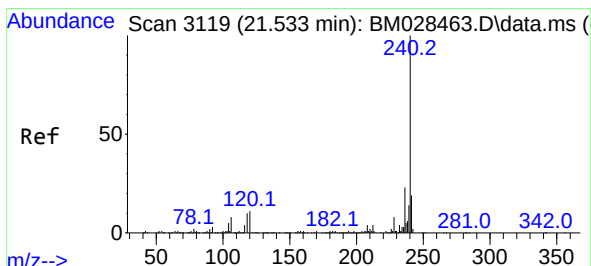
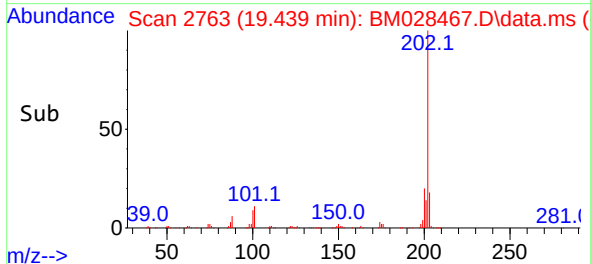
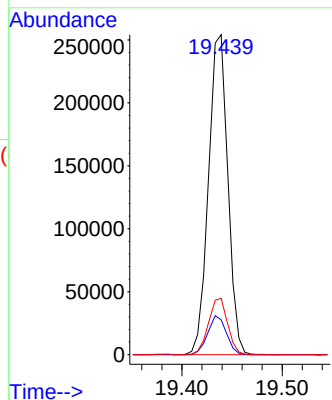
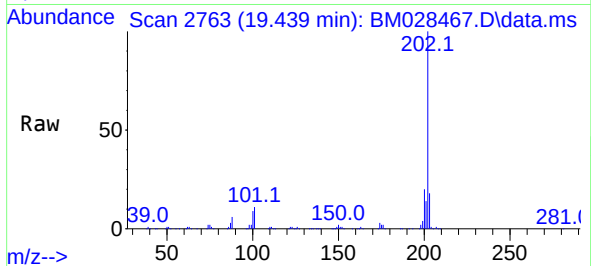




#75
Fluoranthene
Concen: 35.37 ng
RT: 19.439 min Scan# 2763
Delta R.T. 0.006 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

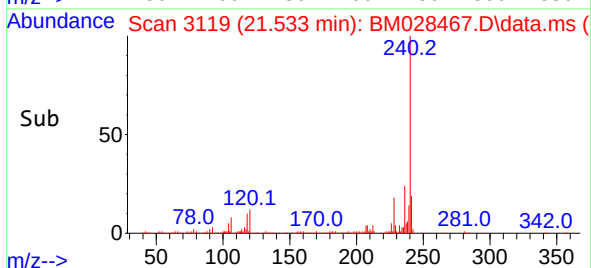
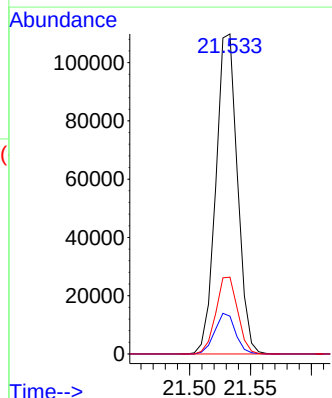
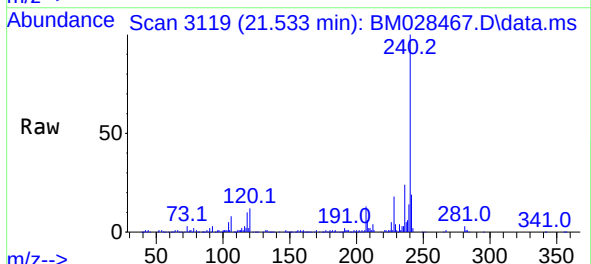
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

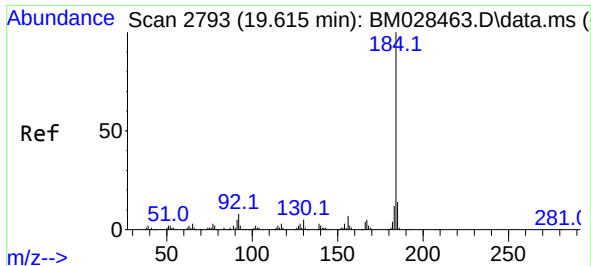
Tgt Ion:202 Resp: 341462
Ion Ratio Lower Upper
202 100
101 10.9 0.0 28.5
203 17.6 0.0 37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.533 min Scan# 3119
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:240 Resp: 135469
Ion Ratio Lower Upper
240 100
120 11.8 6.4 9.6#
236 24.0 20.1 30.1

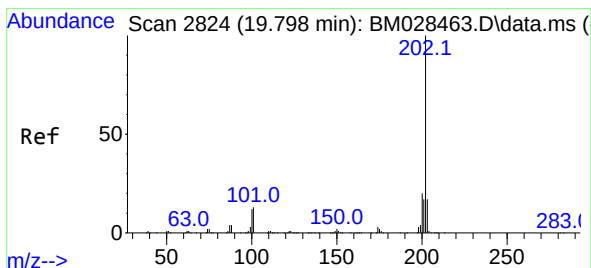
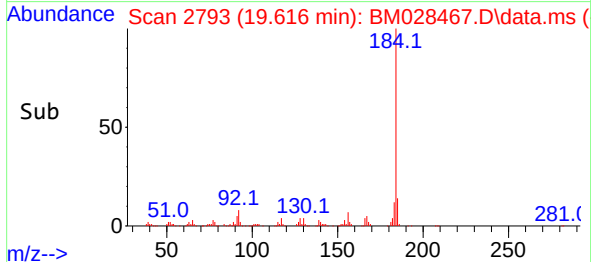
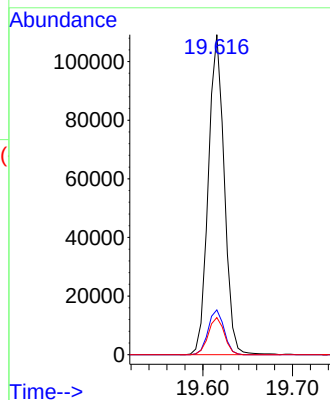
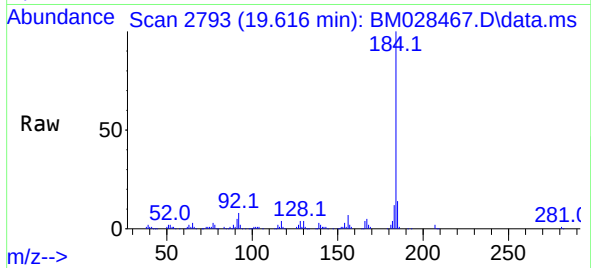




#77
Benzidine
Concen: 44.21 ng
RT: 19.616 min Scan# 2793
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

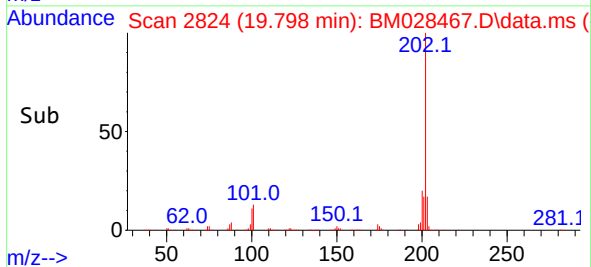
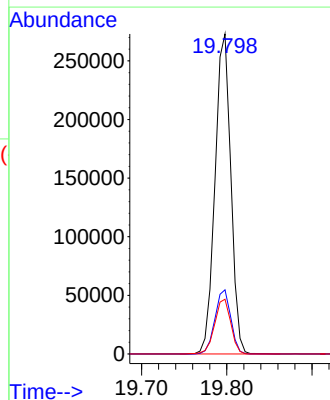
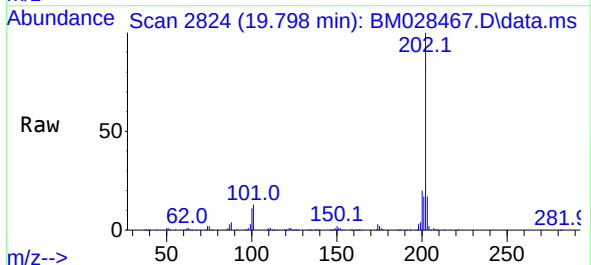
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

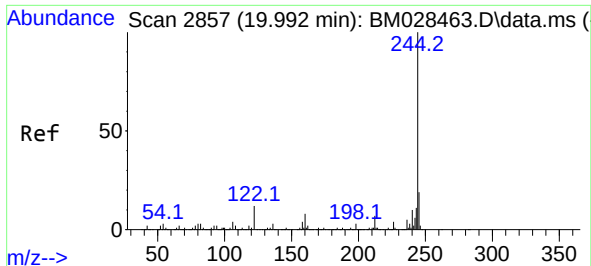
Tgt Ion:184 Resp: 134687
Ion Ratio Lower Upper
184 100
185 14.0 11.0 16.6
183 11.6 9.7 14.5



#78
Pyrene
Concen: 36.20 ng
RT: 19.798 min Scan# 2824
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:202 Resp: 351664
Ion Ratio Lower Upper
202 100
200 20.1 16.6 24.8
203 17.1 13.8 20.6

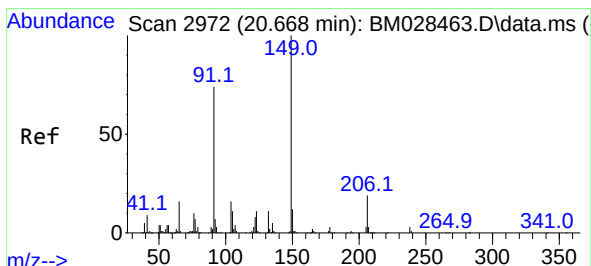
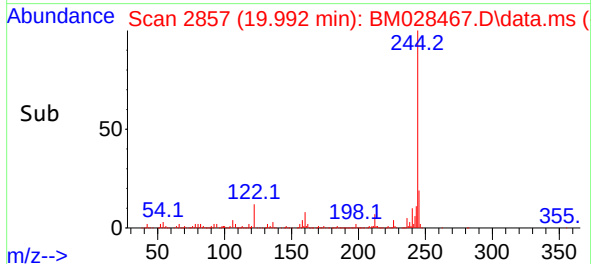
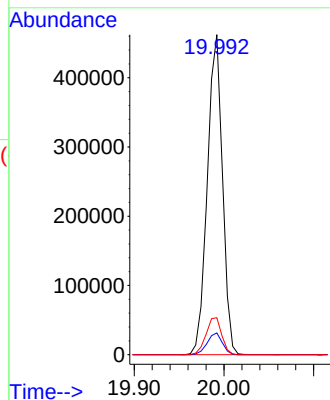
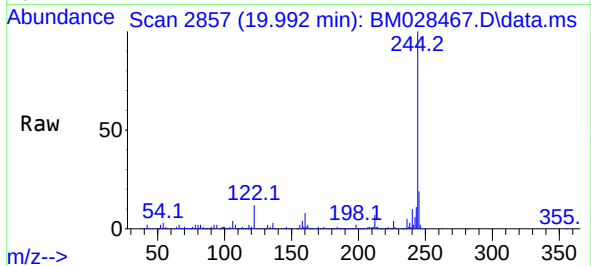




#79
 Terphenyl-d14
 Concen: 72.14 ng
 RT: 19.992 min Scan# 2857
 Delta R.T. 0.000 min
 Lab File: BM028467.D
 Acq: 20 Jan 2021 14:37

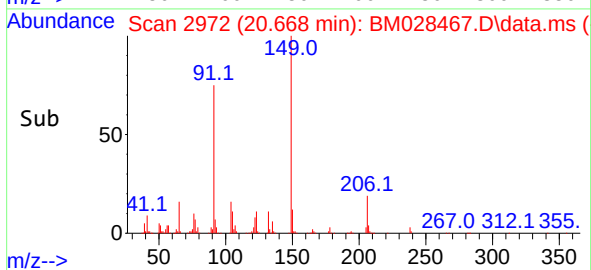
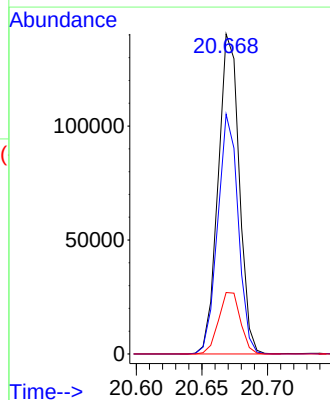
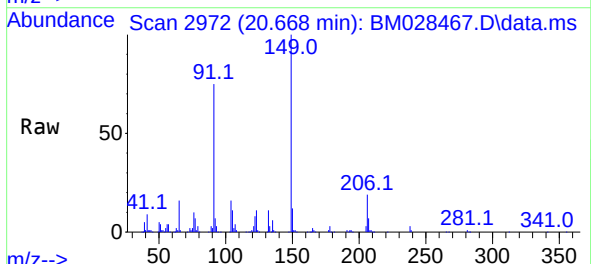
Instrument :
 BNA_M
 ClientSampleId :
 ICVBM012021

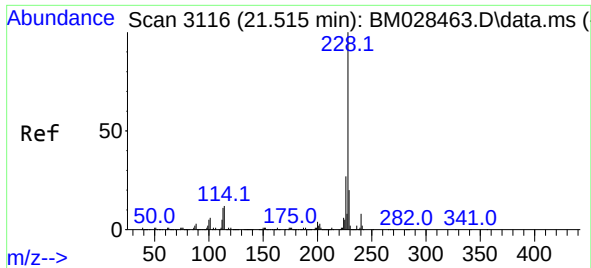
Tgt Ion:244 Resp: 541171
 Ion Ratio Lower Upper
 244 100
 212 6.8 5.8 8.8
 122 11.5 6.5 9.7#



#80
 Butylbenzylphthalate
 Concen: 36.60 ng
 RT: 20.668 min Scan# 2972
 Delta R.T. 0.000 min
 Lab File: BM028467.D
 Acq: 20 Jan 2021 14:37

Tgt Ion:149 Resp: 156759
 Ion Ratio Lower Upper
 149 100
 91 74.9 58.1 87.1
 206 19.2 18.7 28.1

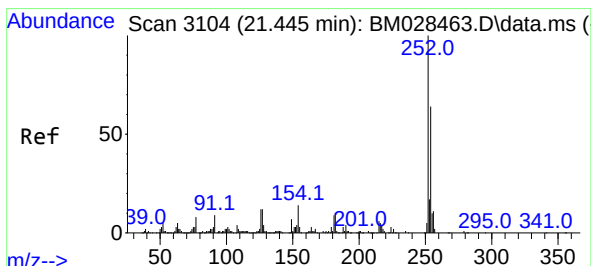
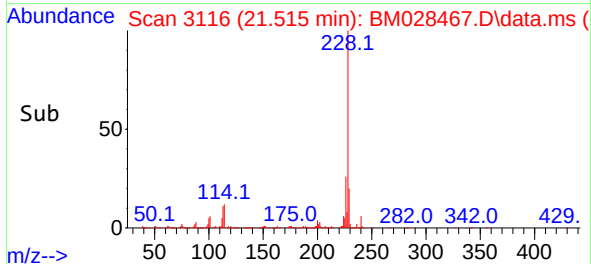
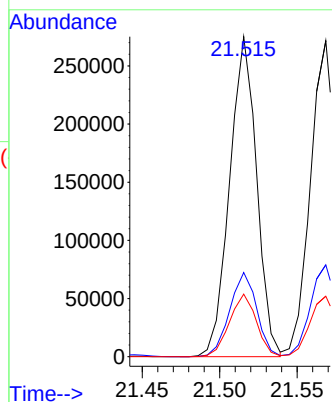
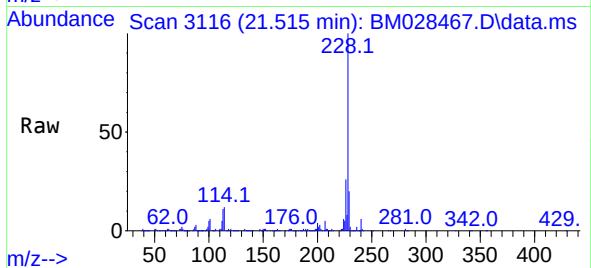




#81
Benzo(a)anthracene
Concen: 35.65 ng
RT: 21.515 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

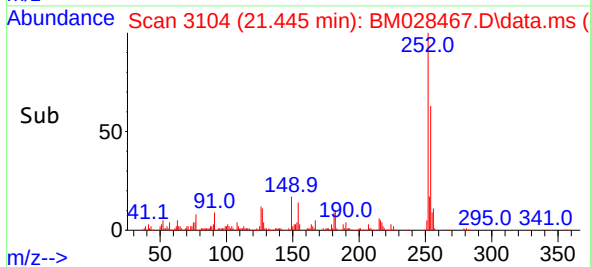
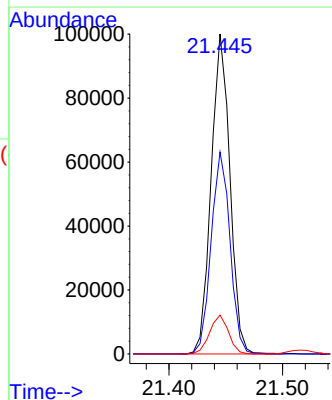
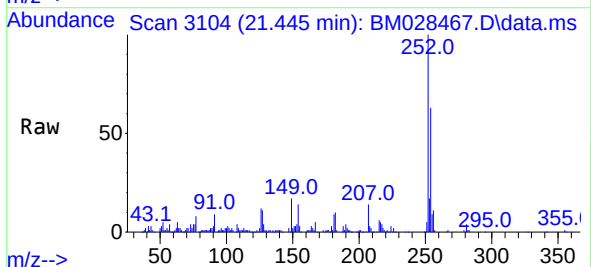
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

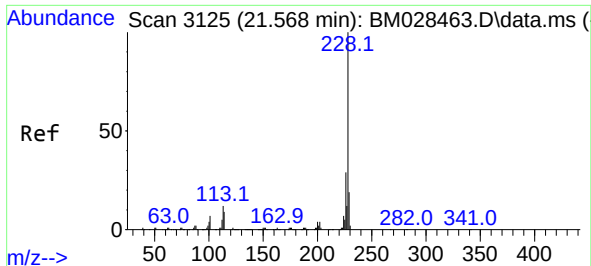
Tgt Ion:228 Resp: 333460
Ion Ratio Lower Upper
228 100
226 26.3 21.1 31.7
229 19.6 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 38.14 ng
RT: 21.445 min Scan# 3104
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:252 Resp: 114651
Ion Ratio Lower Upper
252 100
254 63.1 51.4 77.0
126 12.2 6.8 10.2#

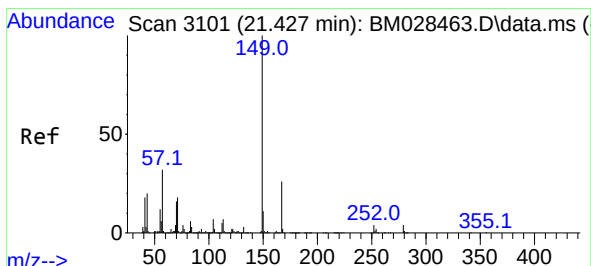
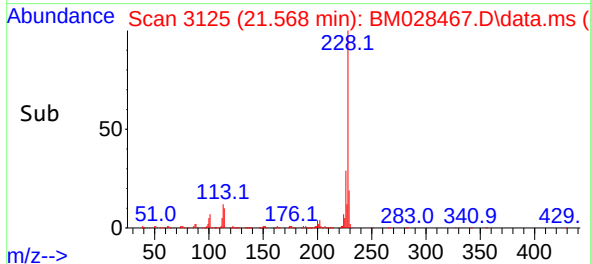
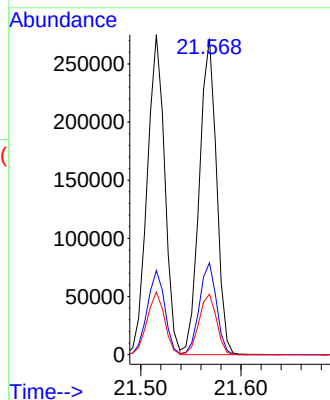
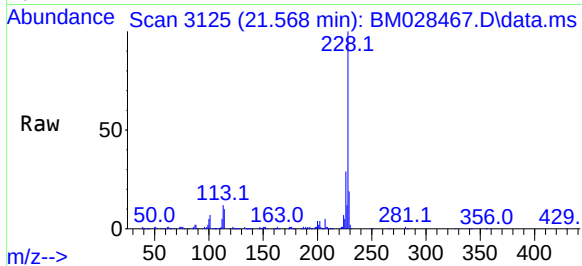




#83
Chrysene
Concen: 35.94 ng
RT: 21.568 min Scan# 3125
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

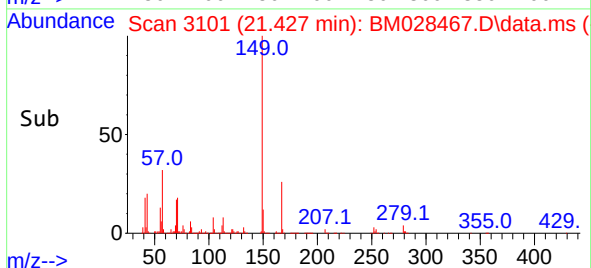
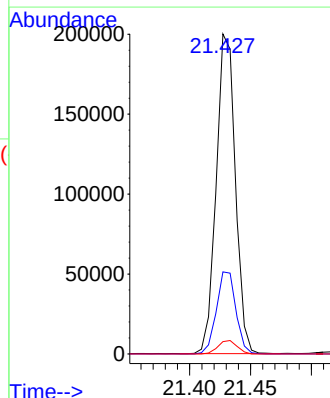
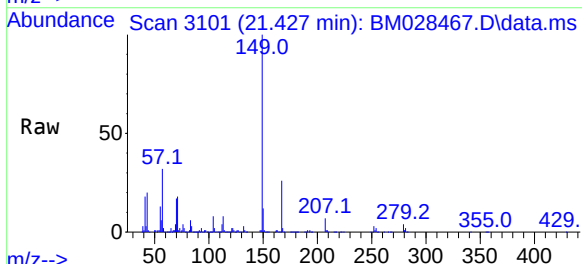
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

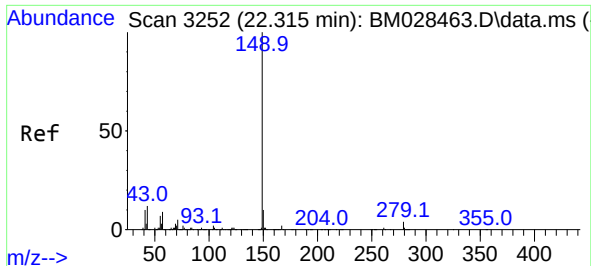
Tgt Ion:	228	Resp:	324535
Ion Ratio	Lower	Upper	
228	100		
226	29.1	23.4	35.0
229	19.1	15.7	23.5



#84
Bis(2-ethylhexyl)phthalate
Concen: 36.12 ng
RT: 21.427 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:	149	Resp:	218743
Ion Ratio	Lower	Upper	
149	100		
167	25.7	22.7	34.1
279	3.9	4.0	6.0#

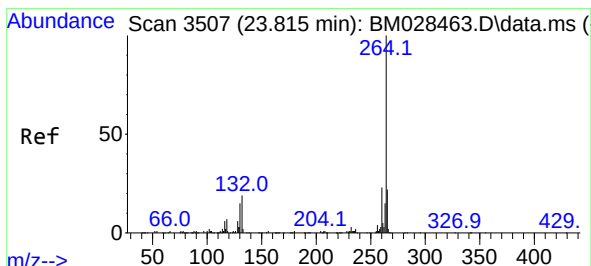
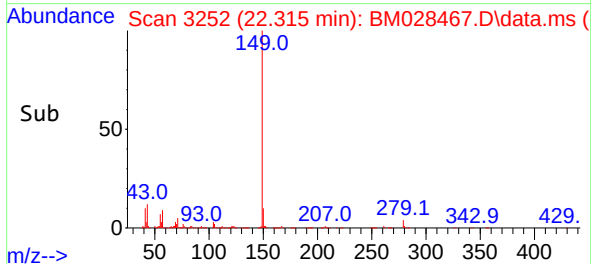
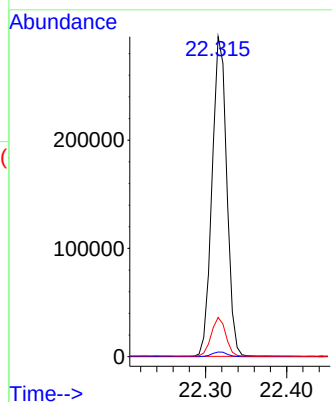
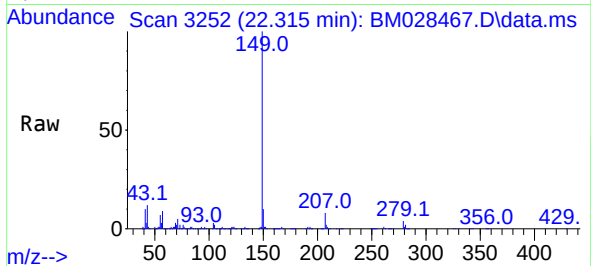




#85
Di-n-octyl phthalate
Concen: 36.15 ng
RT: 22.315 min Scan# 3252
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

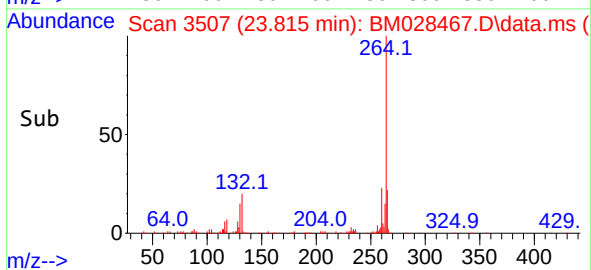
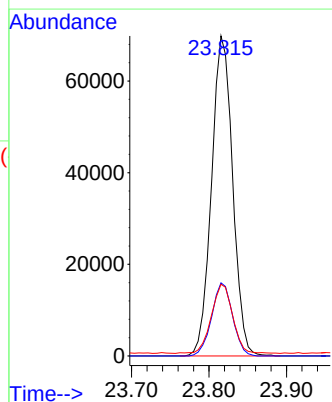
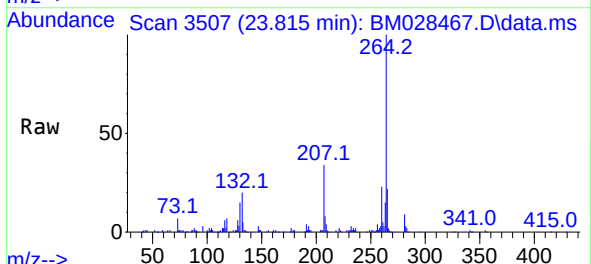
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

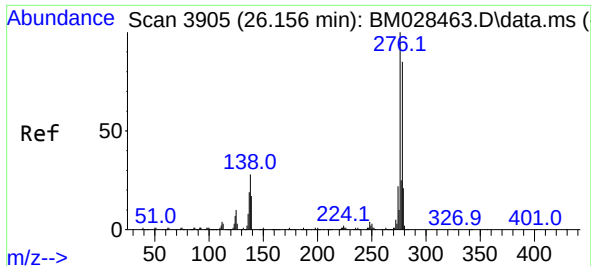
Tgt Ion:149 Resp: 370074
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 12.2 5.8 8.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.815 min Scan# 3507
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:264 Resp: 132306
Ion Ratio Lower Upper
264 100
260 22.8 19.0 28.4
265 22.4 17.7 26.5

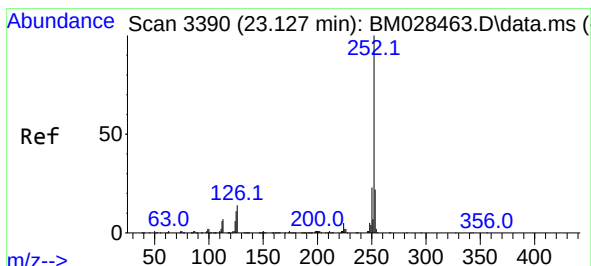
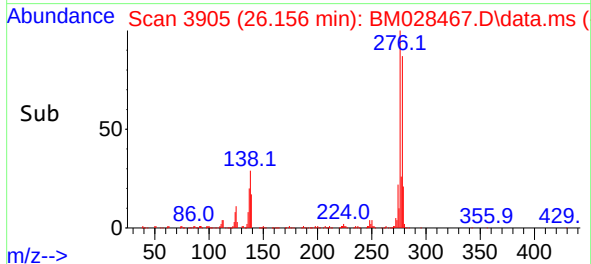
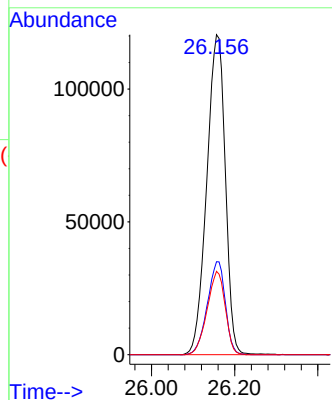
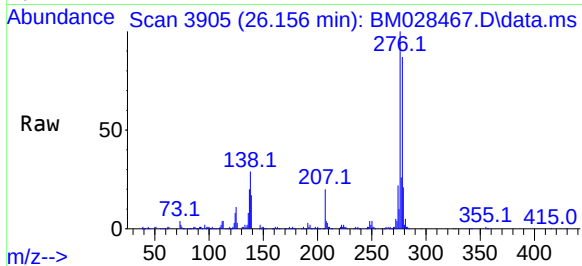




#87
Indeno(1,2,3-cd)pyrene
Concen: 37.89 ng
RT: 26.156 min Scan# 3905
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

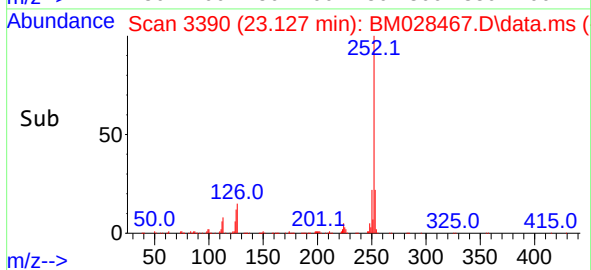
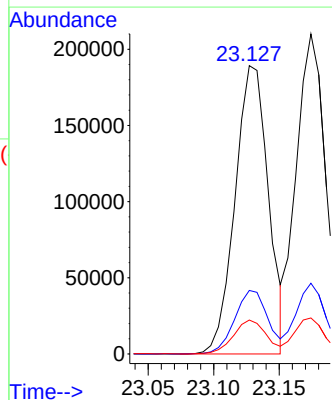
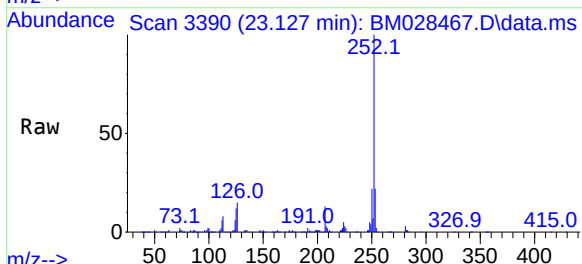
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

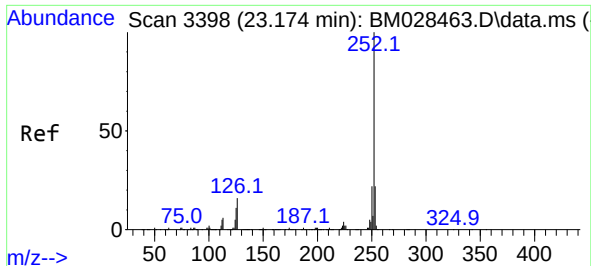
Tgt Ion:276 Resp: 373477
Ion Ratio Lower Upper
276 100
138 28.1 14.2 21.4#
277 25.3 19.8 29.8



#88
Benzo(b)fluoranthene
Concen: 37.27 ng
RT: 23.127 min Scan# 3390
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:252 Resp: 334752
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 11.8 5.7 8.5#

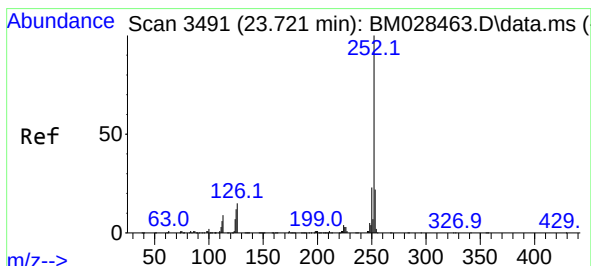
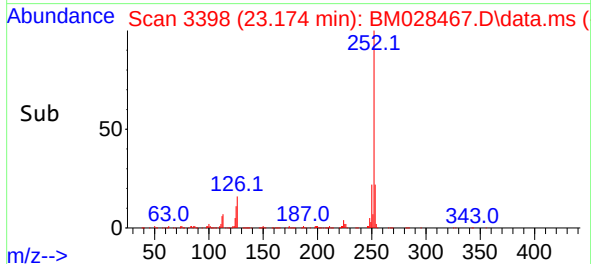
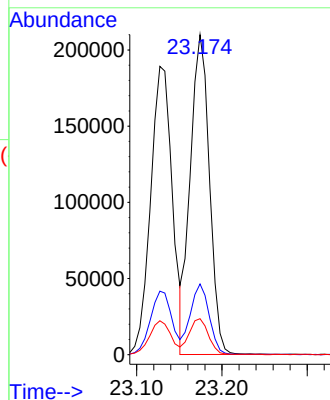
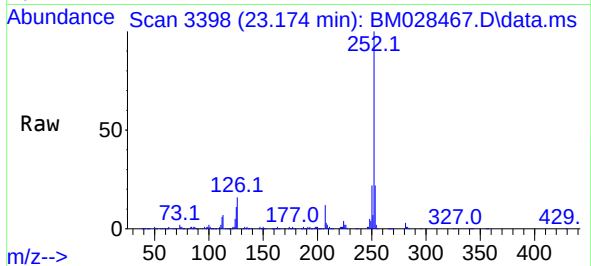




#89
Benzo(k)fluoranthene
Concen: 37.32 ng
RT: 23.174 min Scan# 3398
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

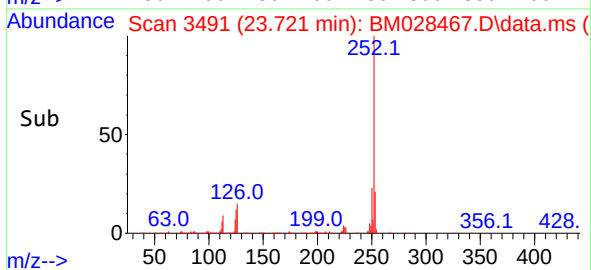
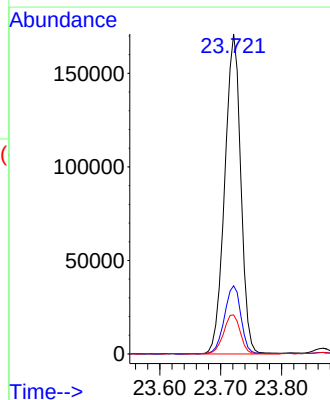
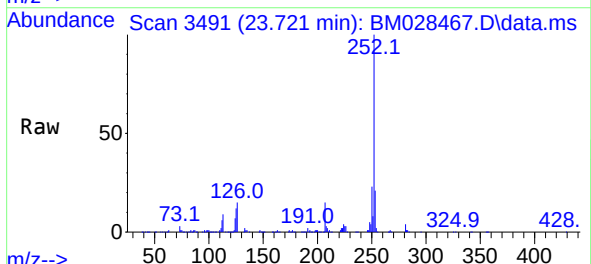
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

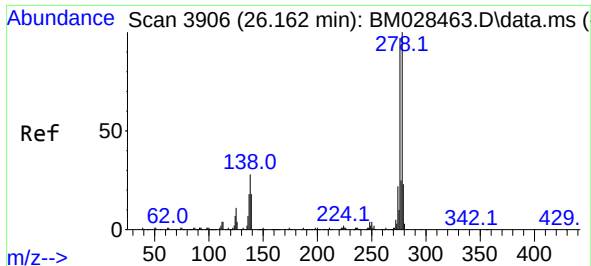
Tgt Ion:252 Resp: 327344
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 11.3 5.6 8.4#



#90
Benzo(a)pyrene
Concen: 37.62 ng
RT: 23.721 min Scan# 3491
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:252 Resp: 313114
Ion Ratio Lower Upper
252 100
253 21.3 17.4 26.2
125 12.2 6.6 9.8#

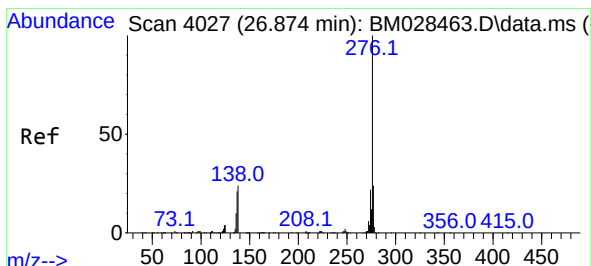
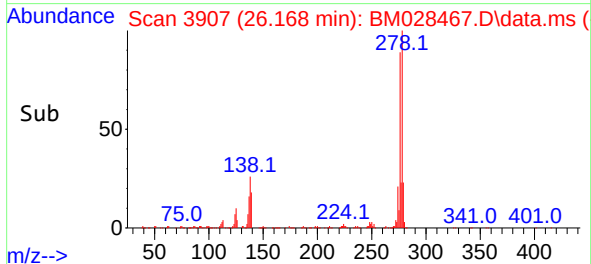
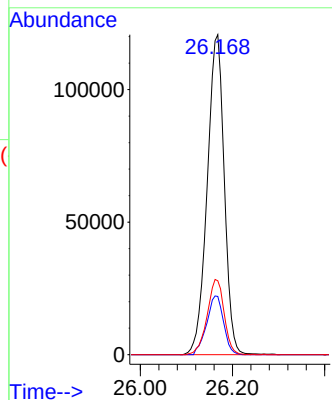
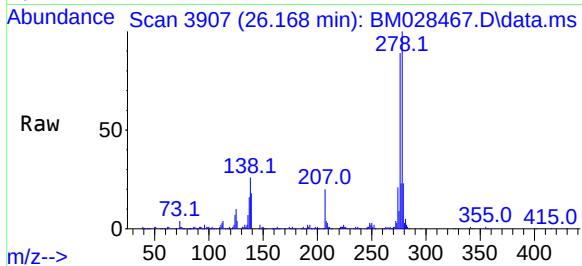




#91
Dibenzo(a,h)anthracene
Concen: 38.19 ng
RT: 26.168 min Scan# 3907
Delta R.T. 0.006 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Instrument :
BNA_M
ClientSampleId :
ICVBM012021

Tgt Ion:278 Resp: 311449
Ion Ratio Lower Upper
278 100
139 18.2 9.0 13.6#
279 23.1 19.0 28.4



#92
Benzo(g,h,i)perylene
Concen: 38.09 ng
RT: 26.874 min Scan# 4027
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Tgt Ion:276 Resp: 305528
Ion Ratio Lower Upper
276 100
277 23.1 18.6 28.0
138 24.0 12.2 18.2#

