

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

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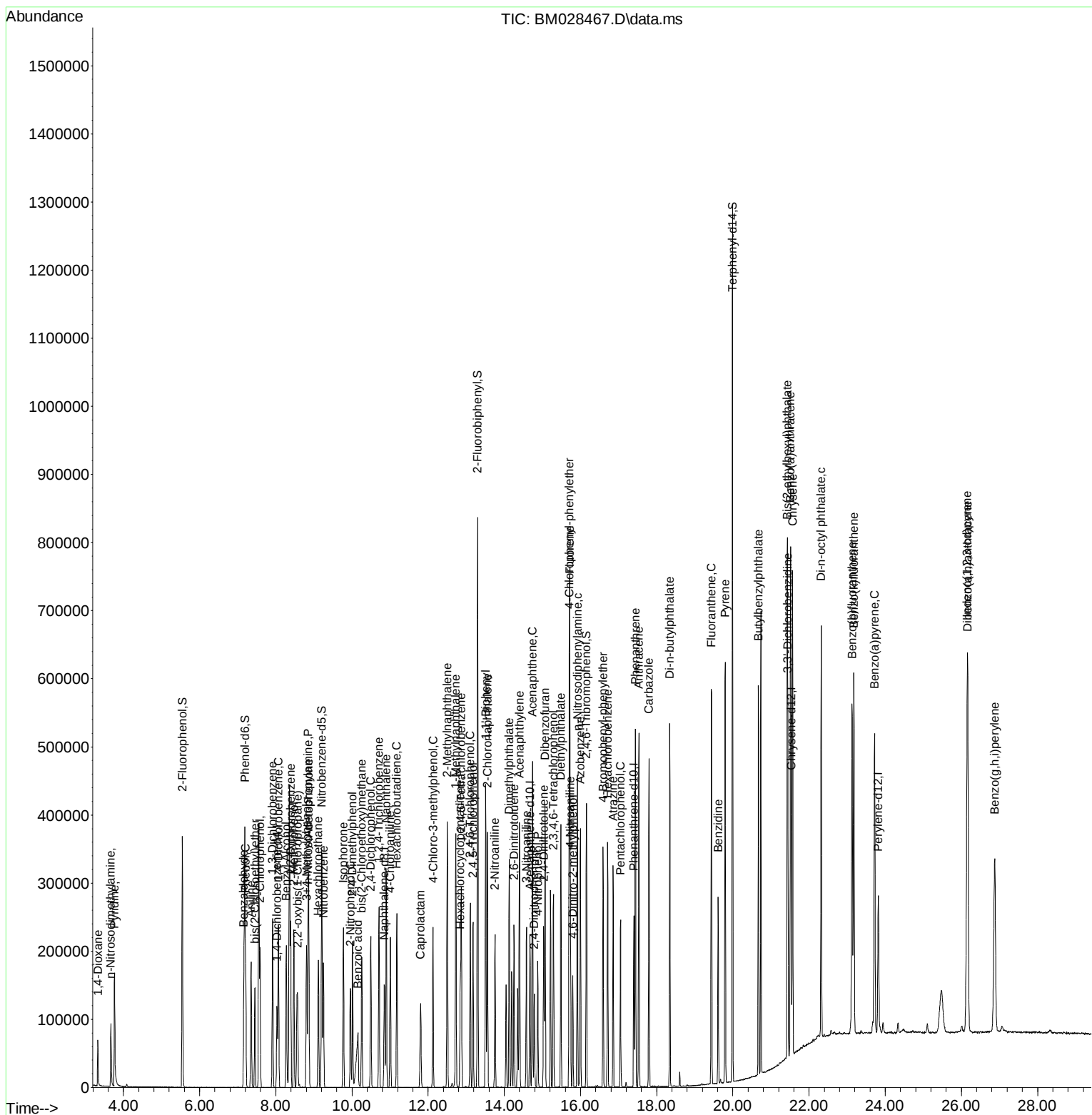
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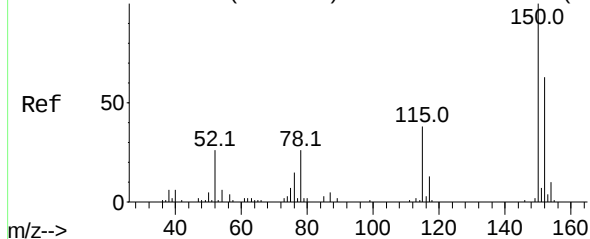
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	13.110	196	57016	36.31	ng	98
44) 2,4,5-Trichlorophenol	13.181	196	58550	36.03	ng	97
46) 1,1'-Biphenyl	13.510	154	215048	35.51	ng	99
47) 2-Chloronaphthalene	13.557	162	174974	35.35	ng	98
48) 2-Nitroaniline	13.757	65	56974	36.71	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

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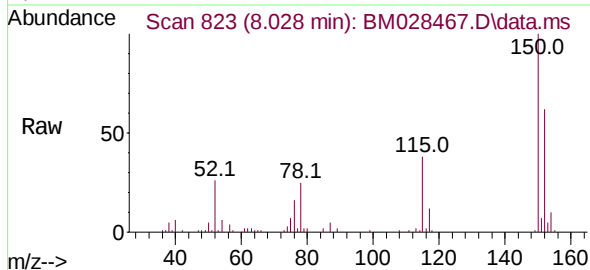


Abundance Scan 824 (8.034 min): BM028463.D\data.ms (-817) (#1)

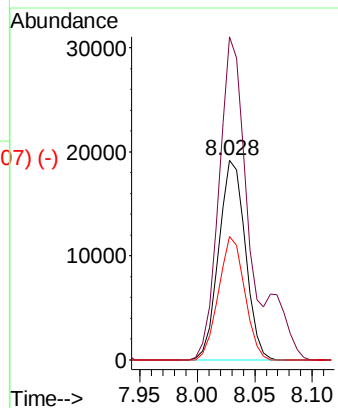
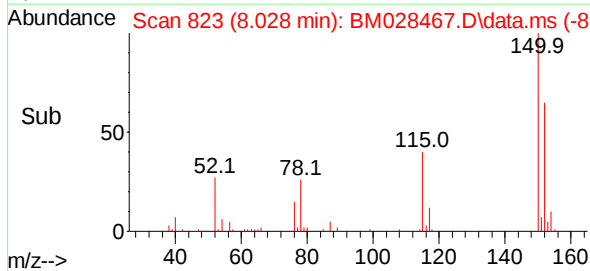


1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.028 min Scan# 823
Delta R.T. -0.006 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

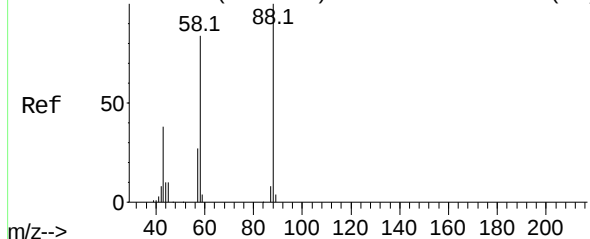
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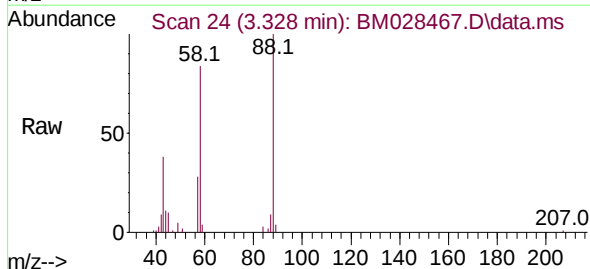
Tgt Ion:	152	Resp:	30862
Ion	Ratio	Lower	Upper
152	100		
150	161.8	120.6	181.0
115	61.9	47.2	70.8



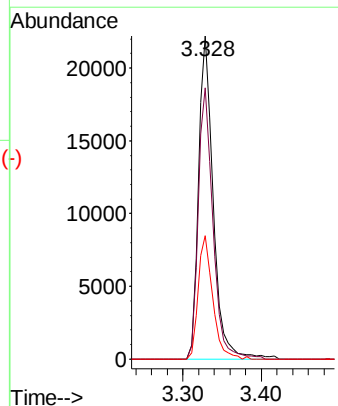
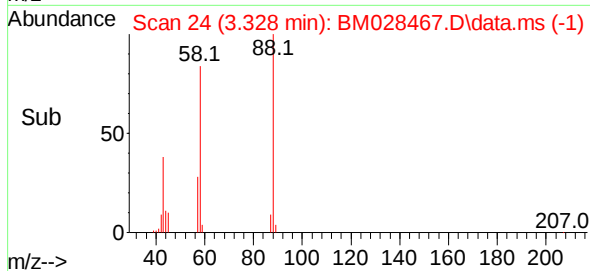
Abundance Scan 24 (3.328 min): BM028463.D\data.ms (-20) (#2)

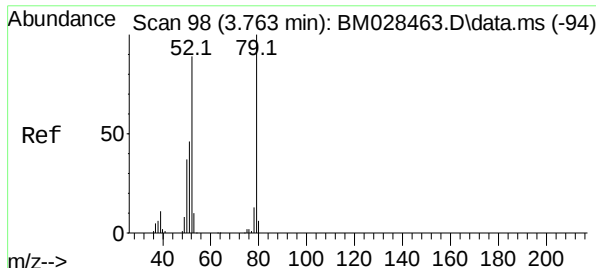


1,4-Dioxane
Concen: 37.01 ng
RT: 3.328 min Scan# 24
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37



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#

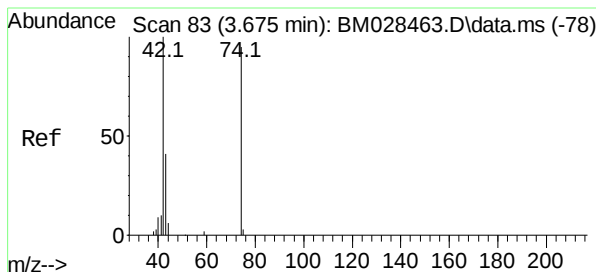
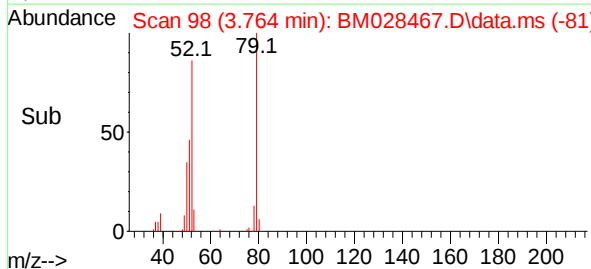
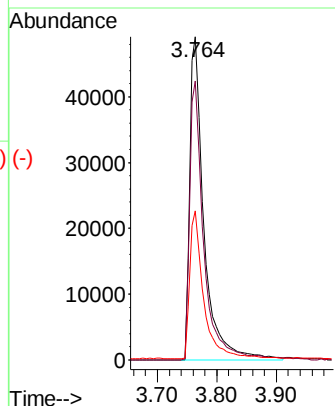
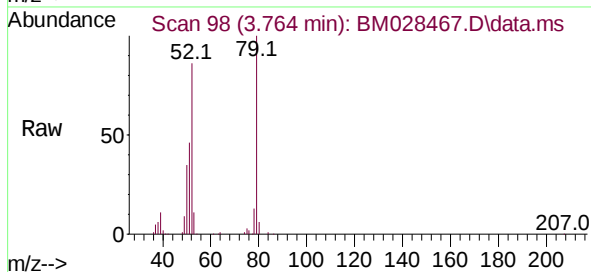




Pyridine
 Concen: 37.45 ng
 RT: 3.764 min Scan# 98
 Delta R.T. 0.000 min
 Lab File: BM028467.D
 Acq: 20 Jan 2021 14:37

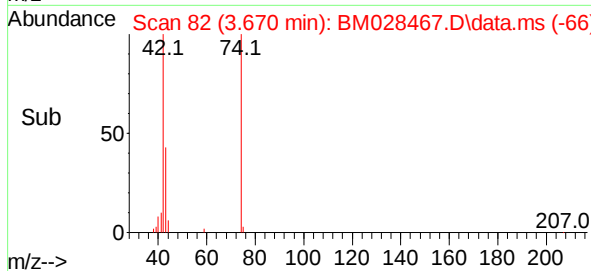
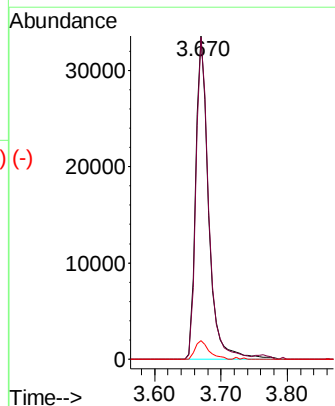
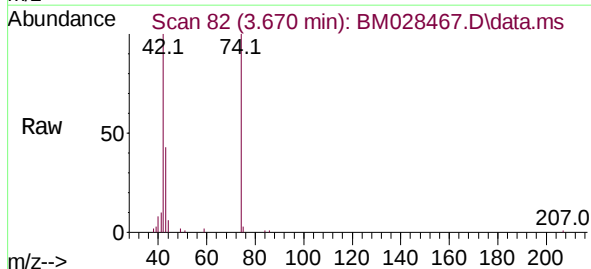
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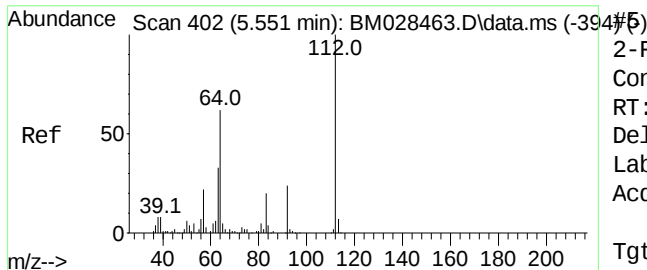
Tgt Ion:	79	Resp:	81260
Ion	Ratio	Lower	Upper
79	100		
52	86.3	35.8	53.8#
51	46.2	21.0	31.6#



n-Nitrosodimethylamine
 Concen: 36.71 ng
 RT: 3.670 min Scan# 82
 Delta R.T. -0.005 min
 Lab File: BM028467.D
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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

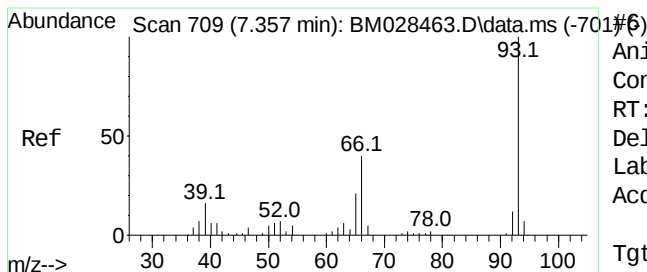
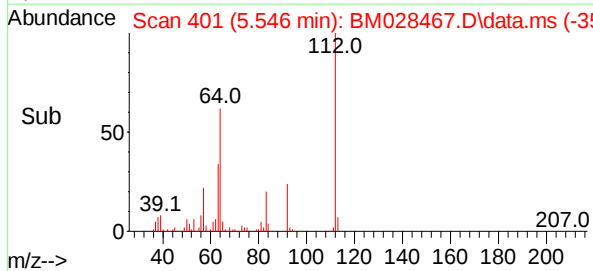
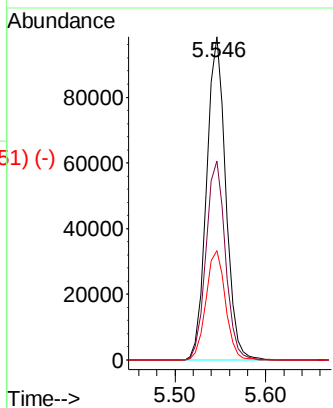
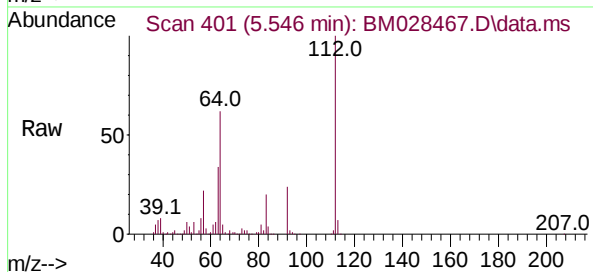




2-Fluorophenol
Concen: 73.71 ng
RT: 5.546 min Scan# 401
Delta R.T. -0.005 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

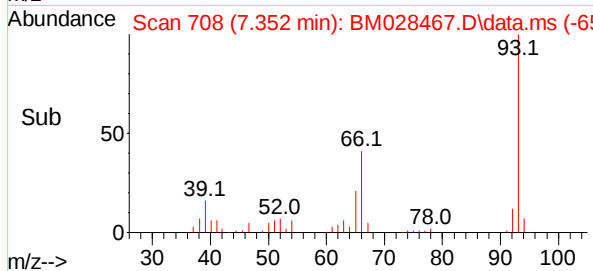
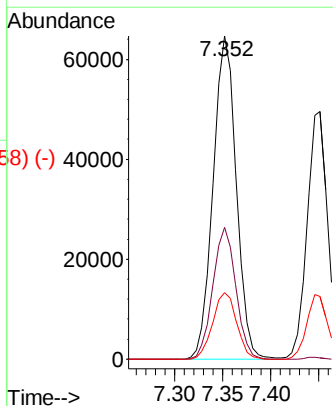
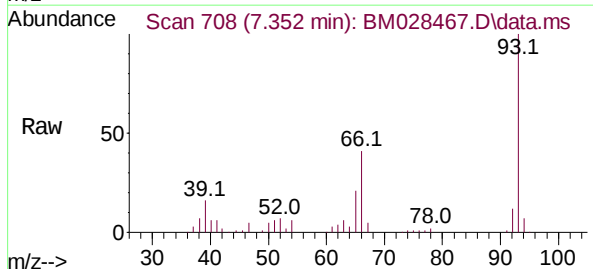
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Tgt Ion:112	Resp: 144004
Ion Ratio	Lower Upper
112 100	
64 61.6	50.6 76.0
63 33.8	31.0 46.6

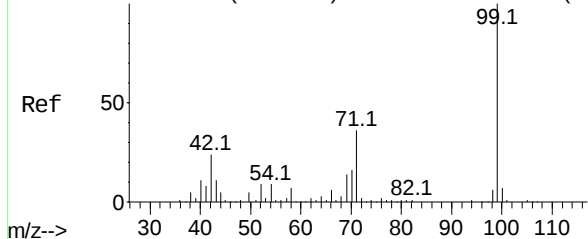


Aniline
Concen: 37.58 ng
RT: 7.352 min Scan# 708
Delta R.T. -0.006 min
Lab File: BM028467.D
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Tgt Ion: 93	Resp: 108316
Ion Ratio	Lower Upper
93 100	
66 40.9	33.3 49.9
65 20.6	17.4 26.0



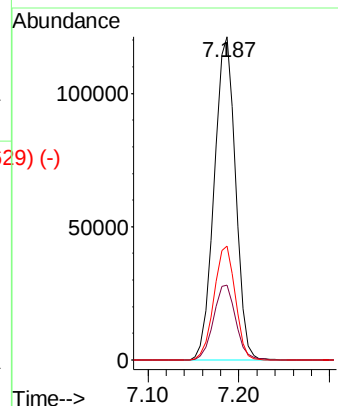
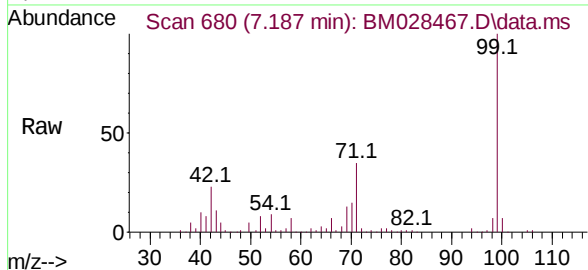
Abundance Scan 680 (7.187 min): BM028463.D\data.ms (-672) #7



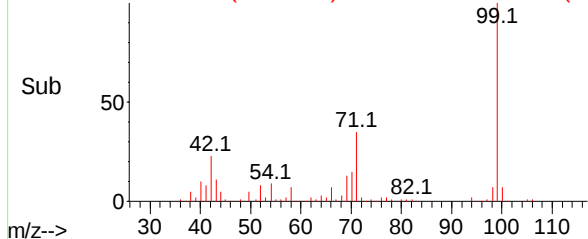
Phenol-d6
Concen: 74.16 ng
RT: 7.187 min Scan# 680
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

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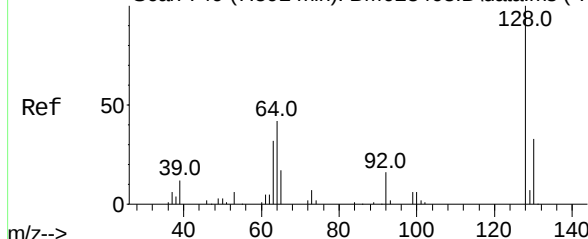
Tgt Ion:	99	Resp:	197276
Ion	Ratio	Lower	Upper
99	100		
42	23.1	13.5	20.3#
71	35.3	39.4	59.0#



Abundance Scan 680 (7.187 min): BM028467.D\data.ms (-629) (-)

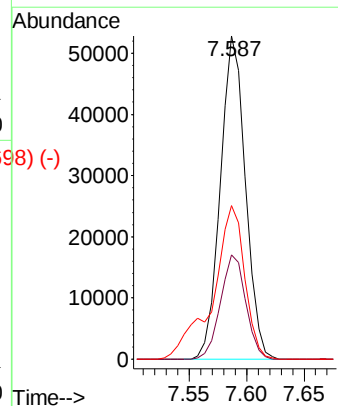
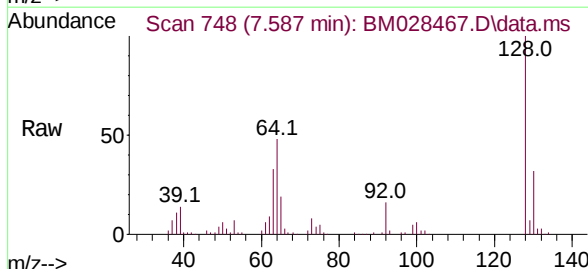


Abundance Scan 748 (7.587 min): BM028463.D\data.ms (-741) #8

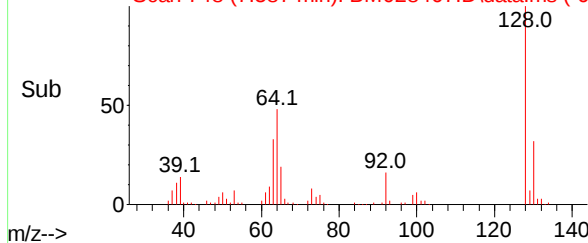


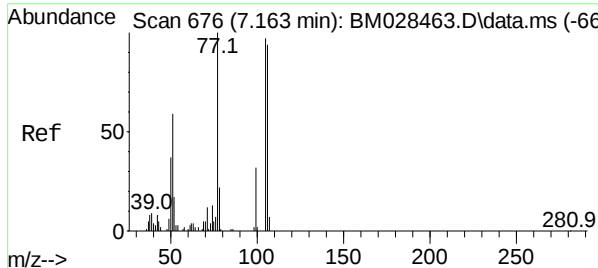
2-Chlorophenol
Concen: 36.85 ng
RT: 7.587 min Scan# 748
Delta R.T. -0.005 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

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



Abundance Scan 748 (7.587 min): BM028467.D\data.ms (-698) (-)

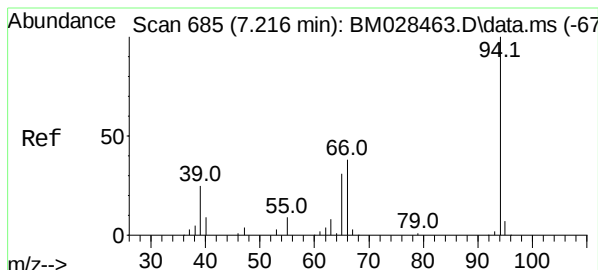
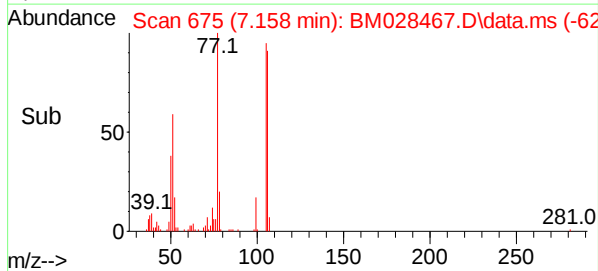
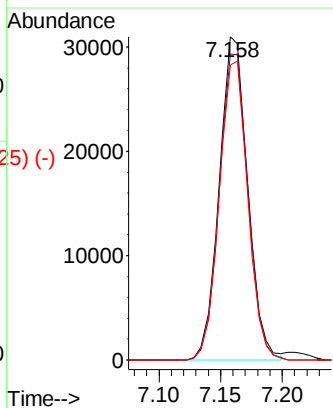
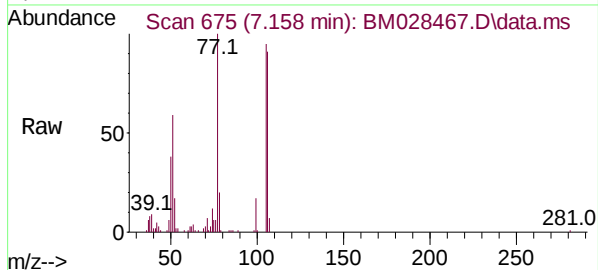




Benzaldehyde
 Concen: 35.79 ng
 RT: 7.158 min Scan# 675
 Delta R.T. -0.006 min
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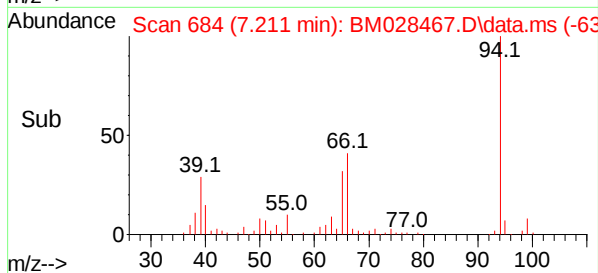
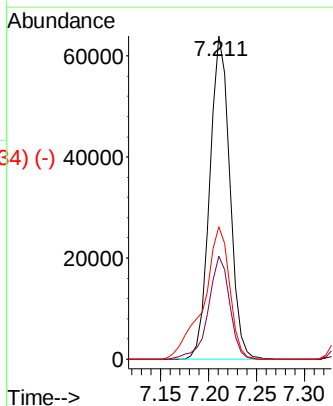
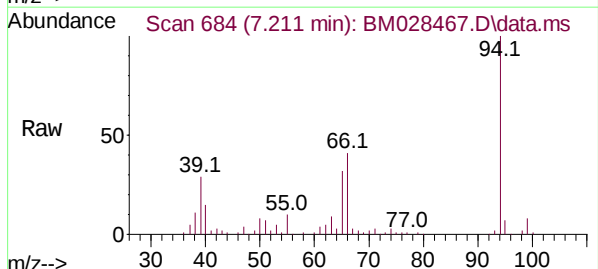
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Tgt Ion:	77	Resp:	49548
Ion	Ratio	Lower	Upper
77	100		
105	94.7	64.7	104.7
106	91.2	57.5	97.5



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

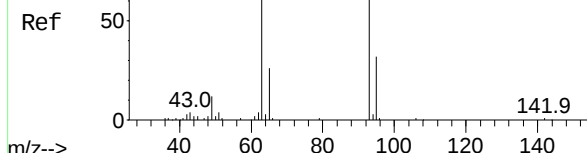
Tgt Ion:	94	Resp:	92751
Ion	Ratio	Lower	Upper
94	100		
65	32.0	16.4	56.4
66	41.1	30.2	70.2



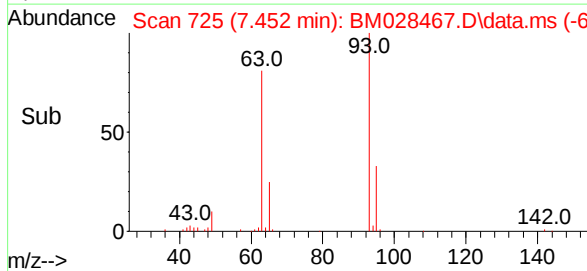
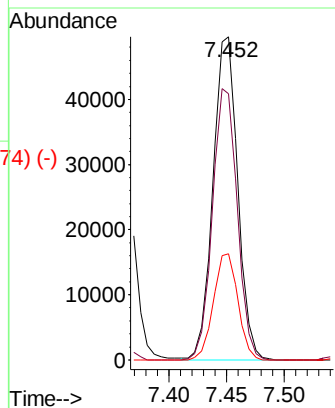
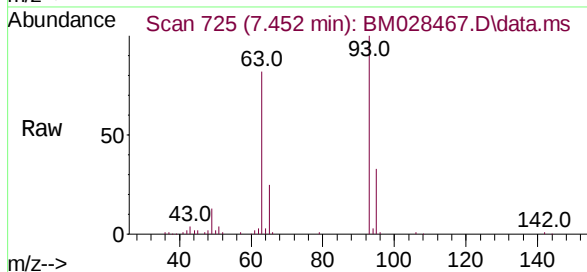
Abundance Scan 725 (7.451 min): BM028463.D\data.ms (-718) #11

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

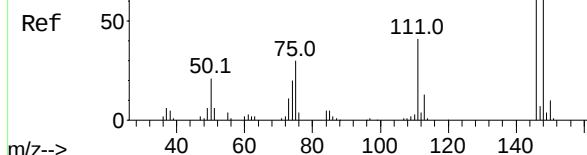


Tgt Ion	Ratio	Lower	Upper
93	100		
63	82.3	53.1	93.1
95	32.9	12.1	52.1

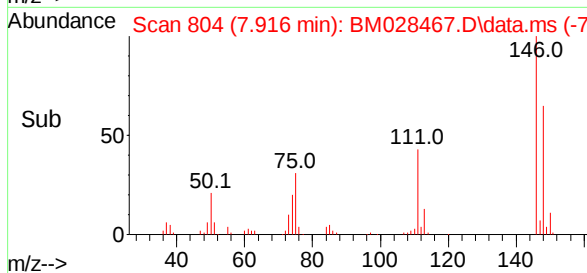
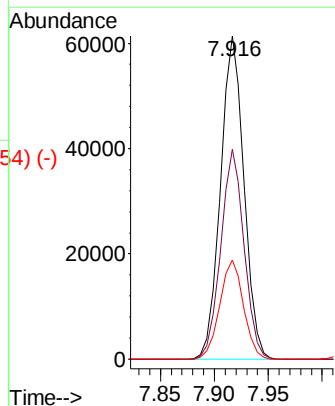
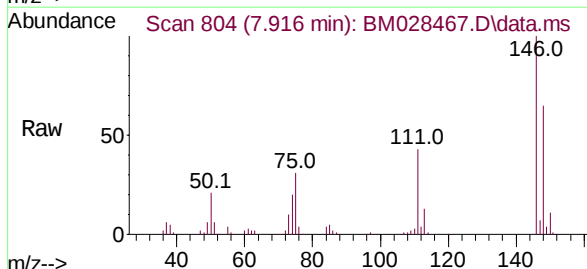


Abundance Scan 805 (7.922 min): BM028463.D\data.ms (-797) #12

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



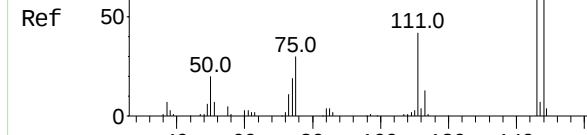
Tgt Ion	Ratio	Lower	Upper
146	100		
148	65.0	51.6	77.4
75	30.7	33.0	49.6#



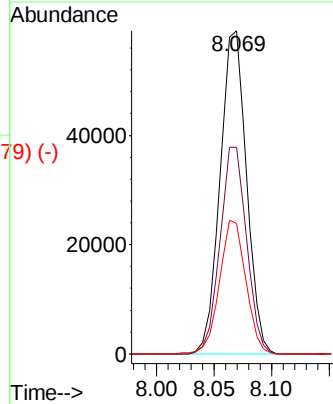
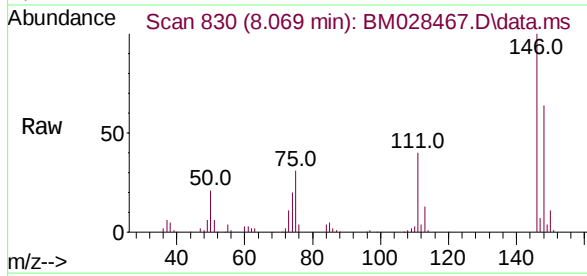
Abundance Scan 830 (8.069 min): BM028463.D\data.ms (-822) (-)

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

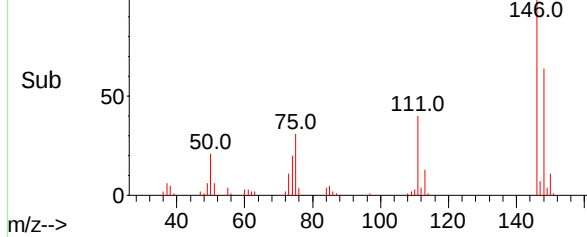
Instrument :
 BNA_M
ClientSampleId :
 ICVBM012021



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



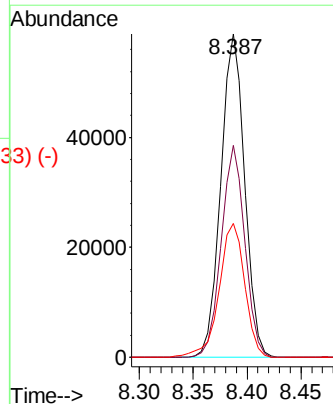
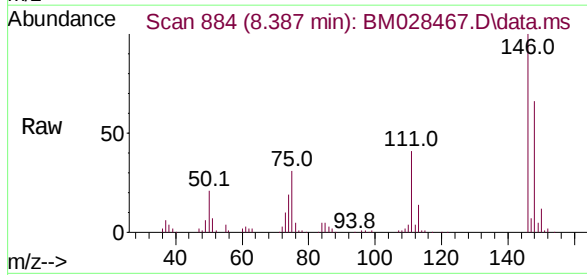
Abundance Scan 830 (8.069 min): BM028467.D\data.ms (-779) (-)



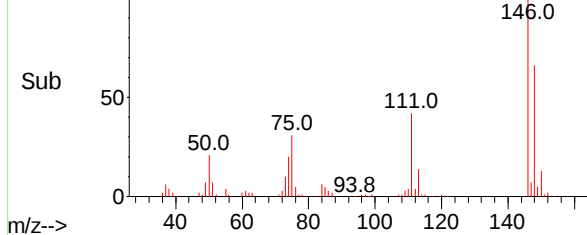
Abundance Scan 884 (8.387 min): BM028463.D\data.ms (-877) (-)

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



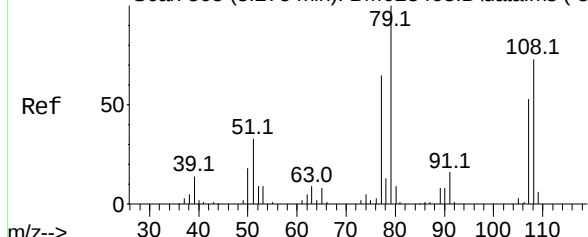
Abundance Scan 884 (8.387 min): BM028467.D\data.ms (-833) (-)



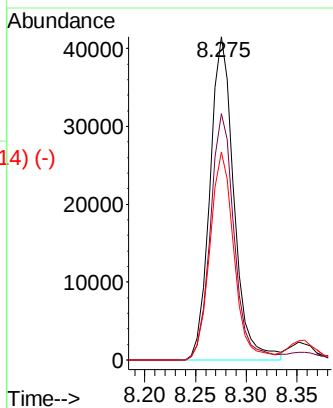
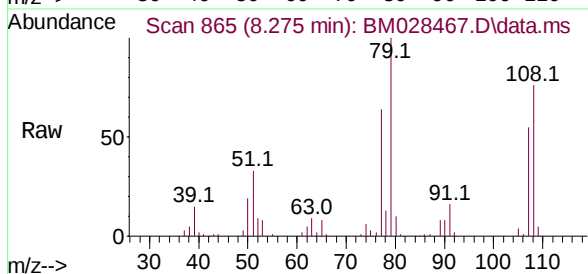
Abundance Scan 865 (8.275 min): BM028463.D\data.ms (-858) #15

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

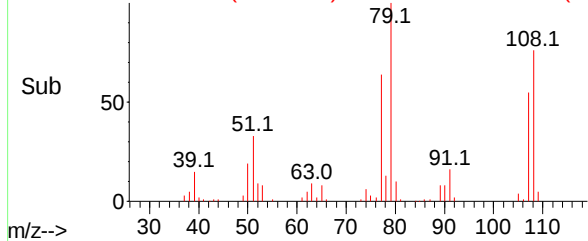
Instrument :
BNA_M
ClientSampleId :
ICVBM012021



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



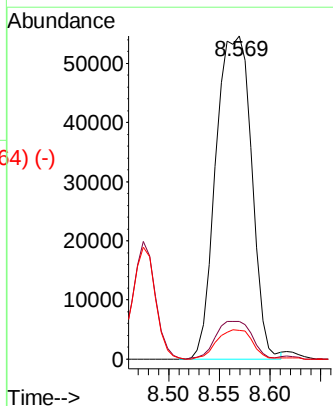
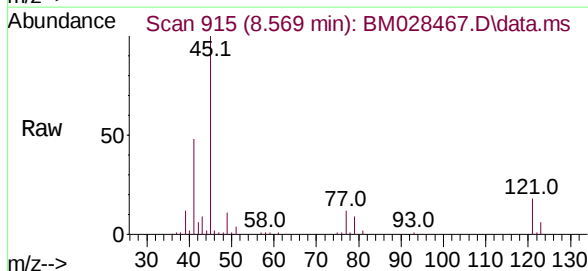
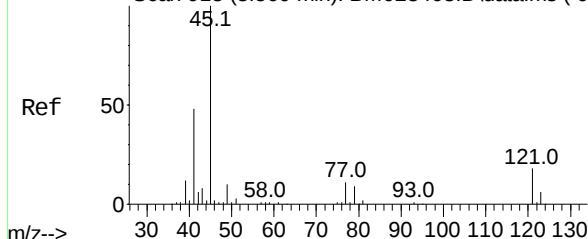
Abundance Scan 865 (8.275 min): BM028467.D\data.ms (-814) (-)



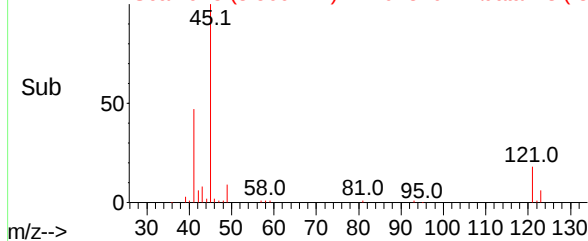
Abundance Scan 915 (8.569 min): BM028463.D\data.ms (-906) #16

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



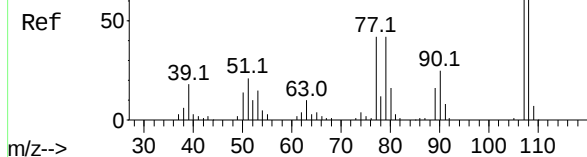
Abundance Scan 915 (8.569 min): BM028467.D\data.ms (-864) (-)



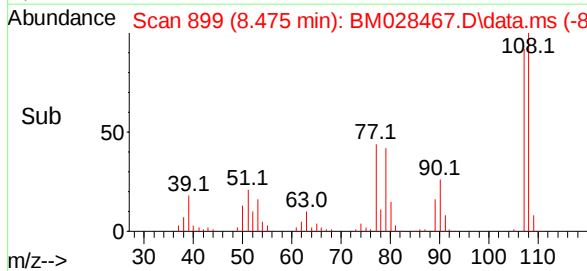
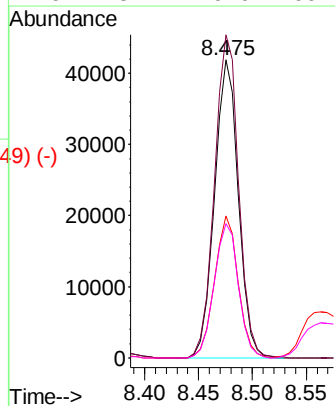
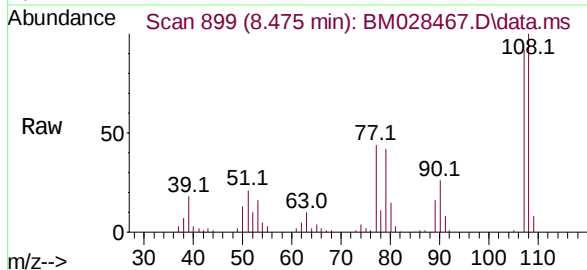
Abundance Scan 900 (8.481 min): BM028463.D\data.ms (-892#17)

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



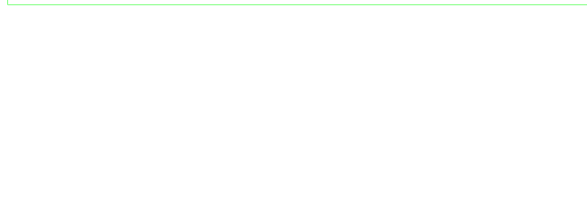
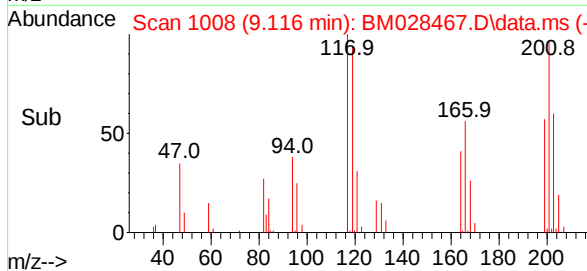
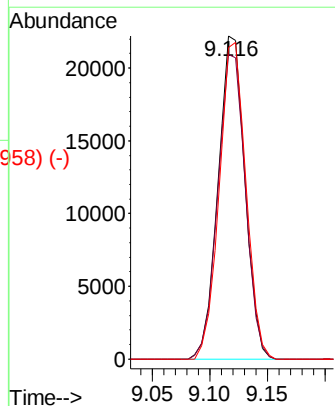
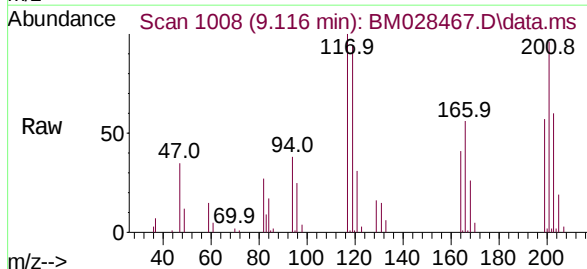
Tgt Ion:	107	Resp:	64539
Ion	Ratio	Lower	Upper
107	100		
108	108.4	87.8	131.6
77	47.6	50.9	76.3#
79	45.1	46.6	69.8#

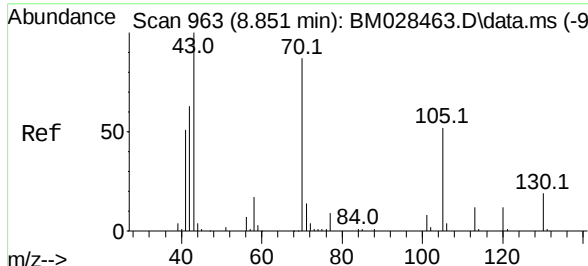


Abundance Scan 1009 (9.122 min): BM028463.D\data.ms (-1002#18)

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

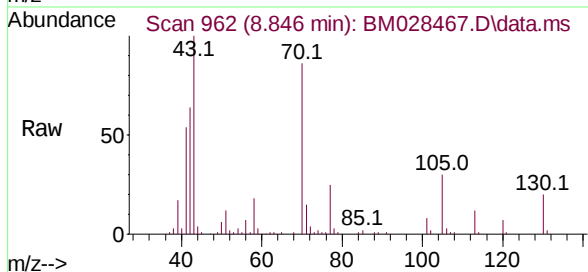
Tgt Ion:	117	Resp:	36030
Ion	Ratio	Lower	Upper
117	100		
119	94.2	73.1	109.7
201	96.4	88.7	133.1



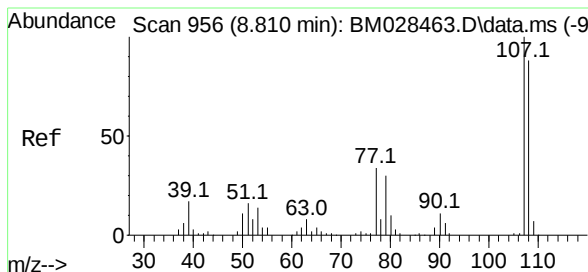
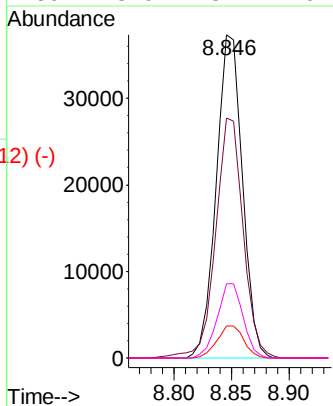
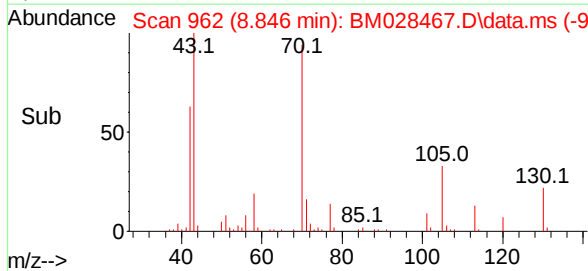


#19
 n-Nitroso-di-n-propylamine
 Concen: 37.37 ng
 RT: 8.846 min Scan# 962
 Delta R.T. -0.005 min
 Lab File: BM028467.D
 Acq: 20 Jan 2021 14:37

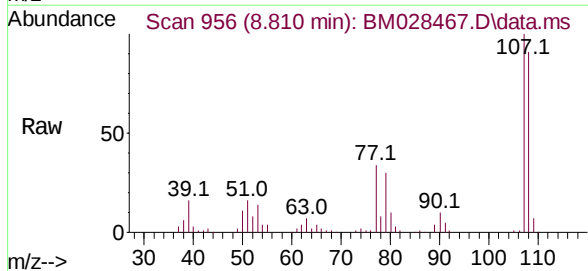
Instrument :
 BNA_M
 ClientSampleId :
 ICVBM012021



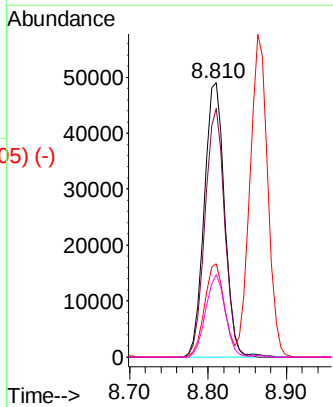
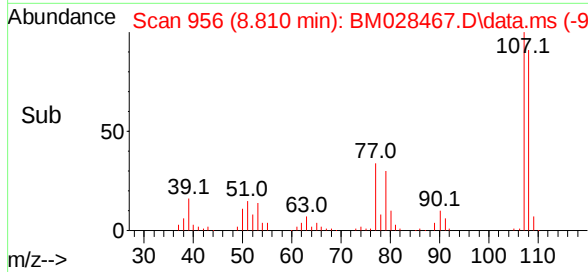
Tgt Ion:	70	Resp:	59199
Ion	Ratio	Lower	Upper
70	100		
42	74.2	31.9	47.9#
101	9.8	7.0	10.4
130	23.0	13.4	20.0#



#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



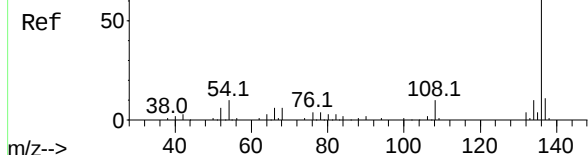
Tgt Ion:	107	Resp:	87814
Ion	Ratio	Lower	Upper
107	100		
108	90.8	64.5	104.5
77	34.1	24.2	64.2
79	30.0	17.8	57.8



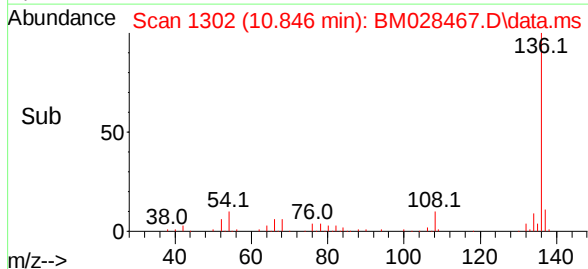
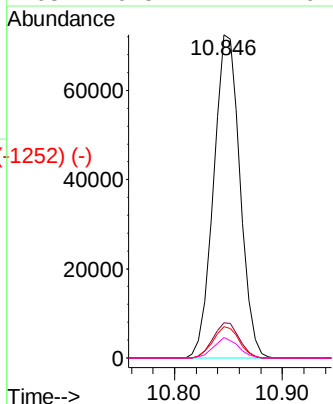
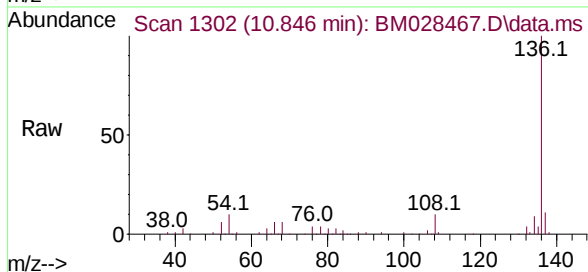
Abundance Scan 1303 (10.851 min): BM028463.D\data.ms (-1251) (-)

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

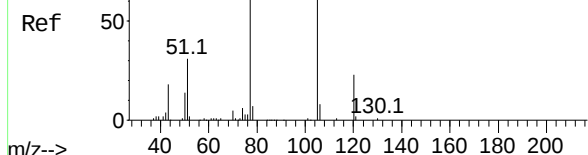


Tgt Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	12.8
54	9.7	4.6	7.0#
68	6.3	4.1	6.1#

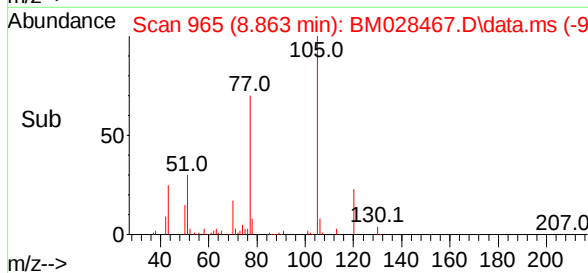
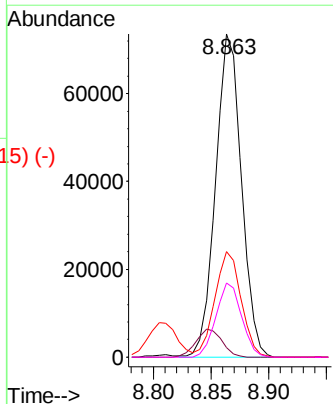
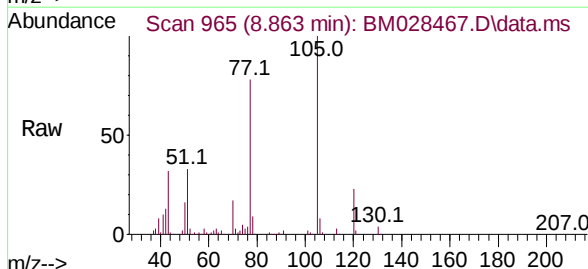


Abundance Scan 966 (8.869 min): BM028463.D\data.ms (-959) (-)

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



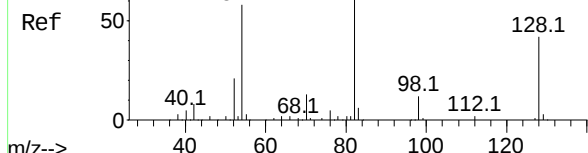
Tgt Ion	Ratio	Lower	Upper
105	100		
71	2.9	7.6	11.4#
51	32.7	18.6	28.0#
120	22.9	17.3	25.9



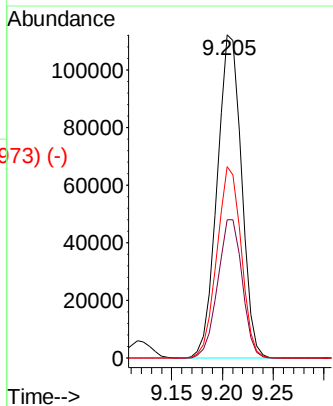
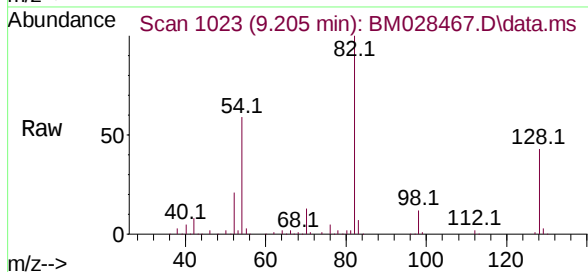
Abundance Scan 1024 (9.210 min): BM028463.D\data.ms (-1073) (-)

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

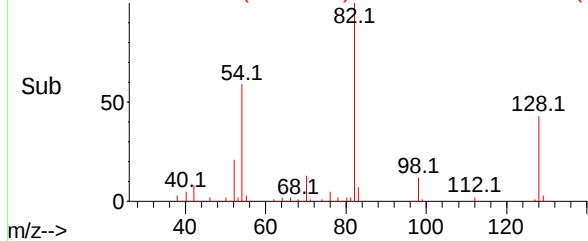
Instrument :
BNA_M
ClientSampleId :
ICVBM012021



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#



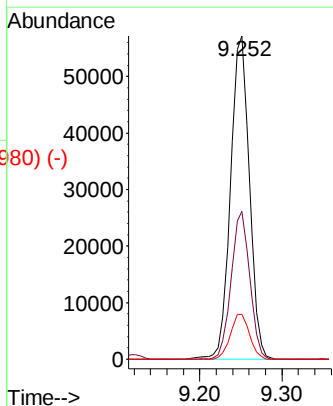
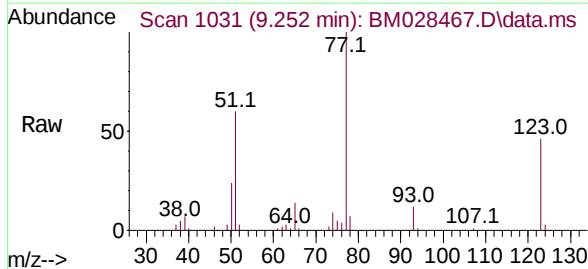
Abundance Scan 1023 (9.205 min): BM028467.D\data.ms (-973) (-)



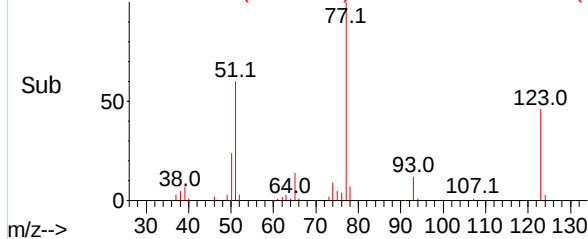
Abundance Scan 1031 (9.251 min): BM028463.D\data.ms (-1074) (-)

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



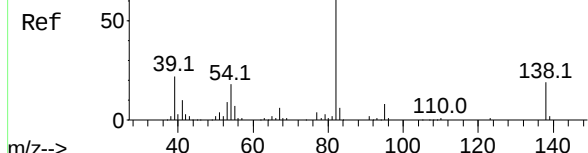
Abundance Scan 1031 (9.252 min): BM028467.D\data.ms (-980) (-)



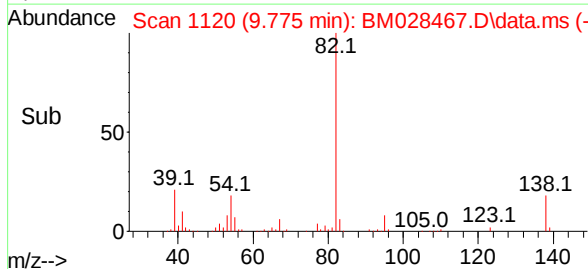
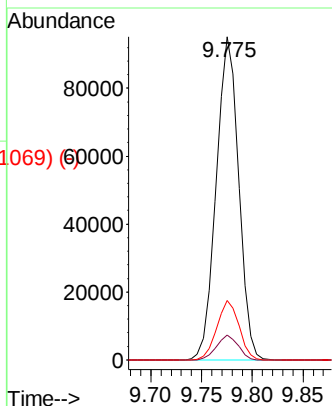
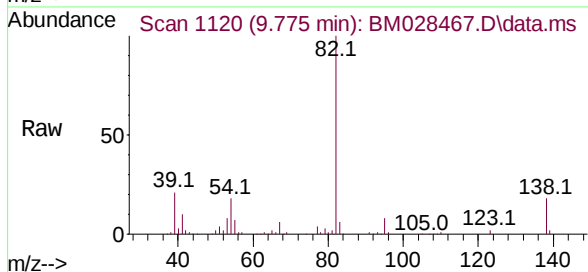
Abundance Scan 1120 (9.775 min): BM028463.D\data.ms (-1125)

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



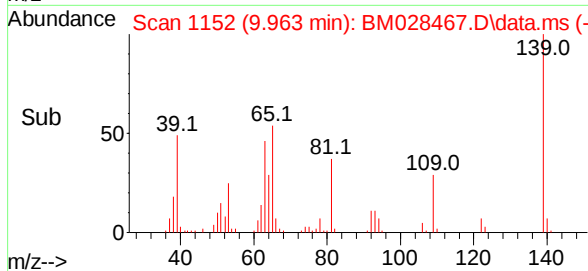
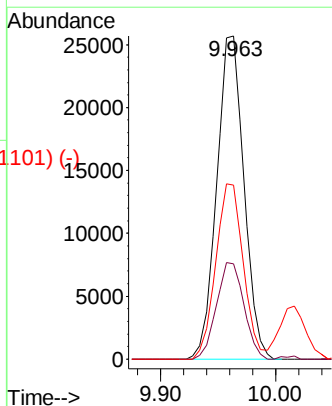
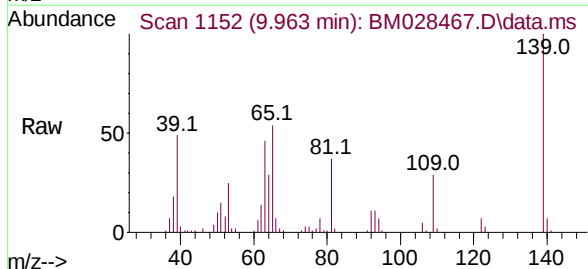
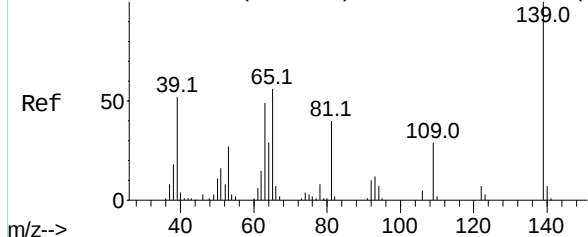
Tgt Ion:	82	Resp:	146111
Ion	Ratio	Lower	Upper
82	100		
95	7.6	6.8	10.2
138	18.3	13.1	19.7



Abundance Scan 1152 (9.963 min): BM028463.D\data.ms (-1126)

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

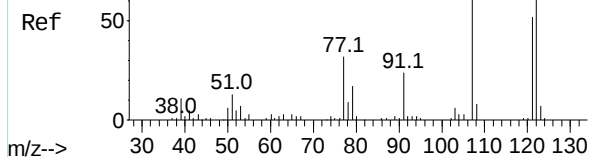
Tgt Ion:	139	Resp:	42229
Ion	Ratio	Lower	Upper
139	100		
109	29.4	33.8	50.8#
65	53.9	51.0	76.6



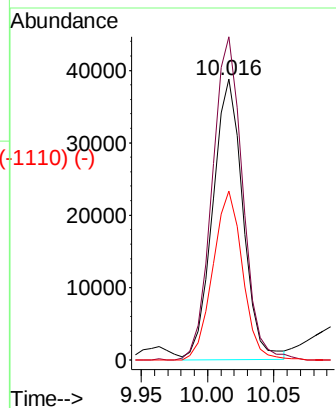
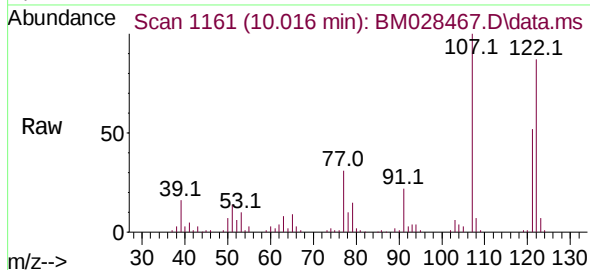
Abundance Scan 1161 (10.016 min): BM028463.D\data.ms (-1125) (-)

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

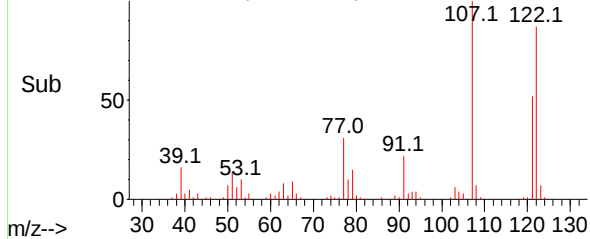
Instrument :
BNA_M
ClientSampleId :
ICVBM012021



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



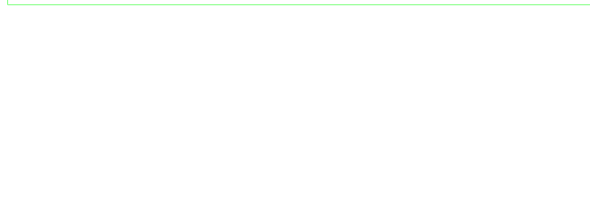
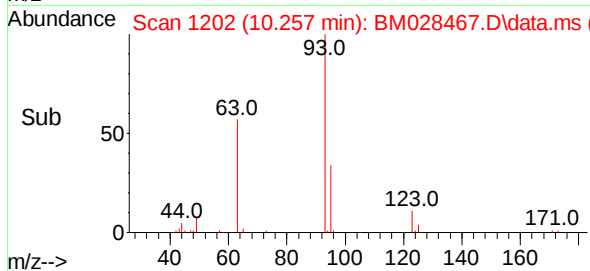
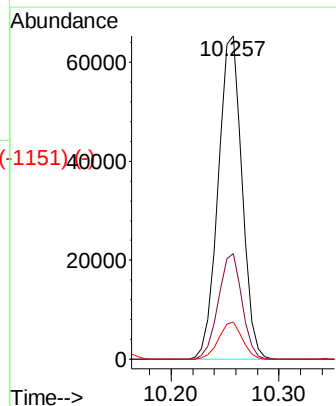
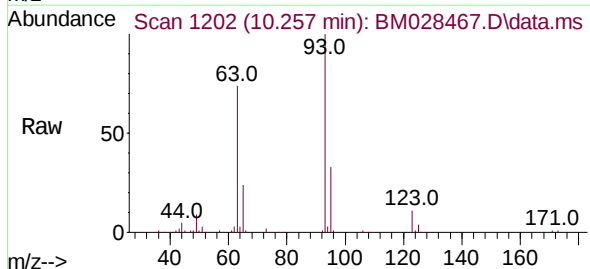
Abundance Scan 1161 (10.016 min): BM028467.D\data.ms (-1110) (-)



Abundance Scan 1202 (10.257 min): BM028463.D\data.ms (-1125) (-)

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

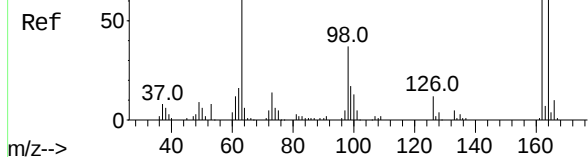
Tgt Ion:	93	Resp:	101109
Ion	Ratio	Lower	Upper
93	100		
95	32.7	26.5	39.7
123	11.5	8.6	12.8



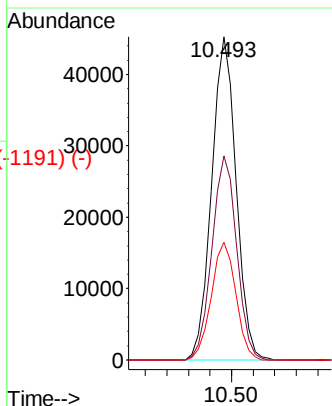
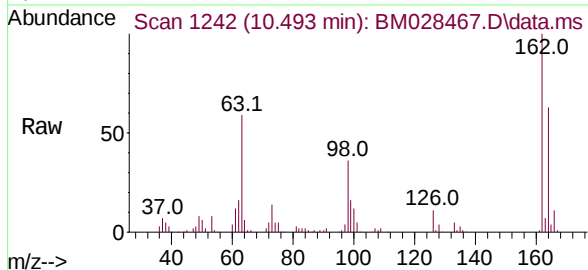
Abundance Scan 1242 (10.492 min): BM028463.D\data.ms (-1229) (-)

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

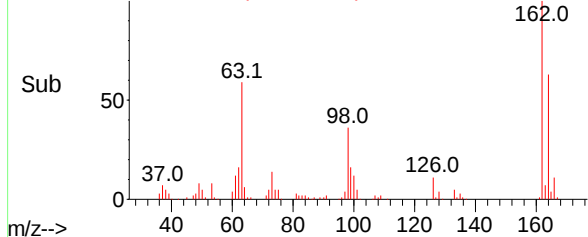
Instrument :
BNA_M
ClientSampleId :
ICVBM012021



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



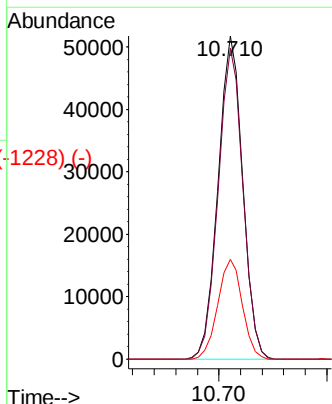
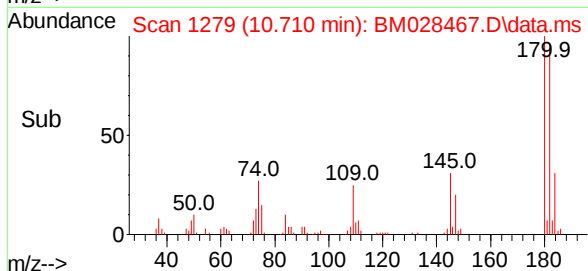
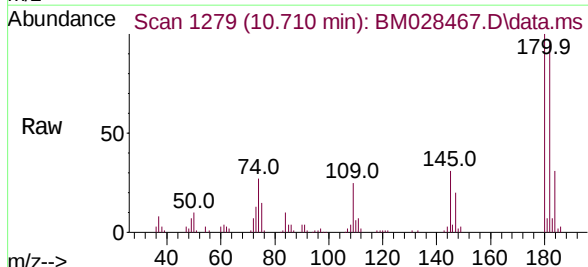
Abundance Scan 1242 (10.493 min): BM028467.D\data.ms (-1191) (-)



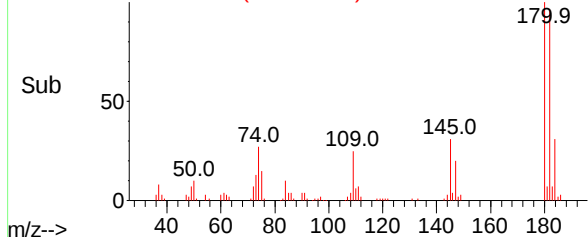
Abundance Scan 1279 (10.710 min): BM028463.D\data.ms (-1230) (-)

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



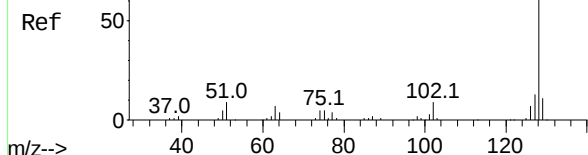
Abundance Scan 1279 (10.710 min): BM028467.D\data.ms (-1228) (-)



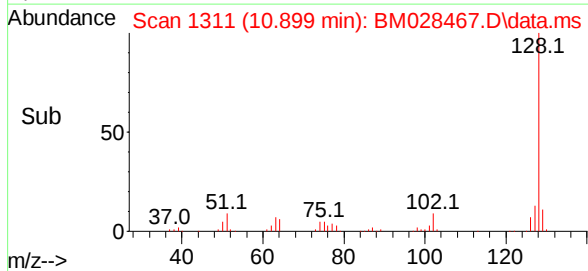
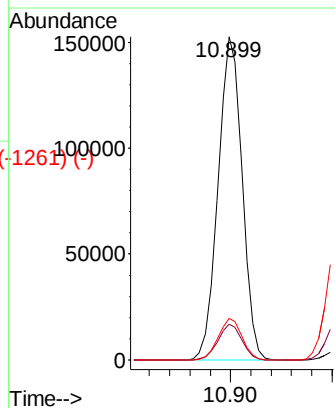
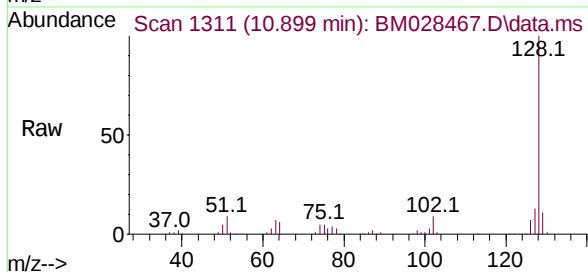
Abundance Scan 1312 (10.904 min): BM028463.D\data.ms (-1363) (-)

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

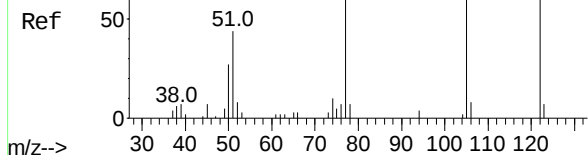


Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.0	13.4
127	12.9	10.6	15.8

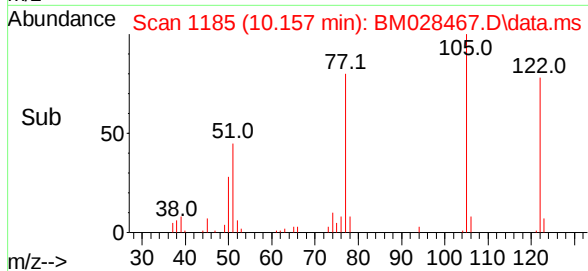
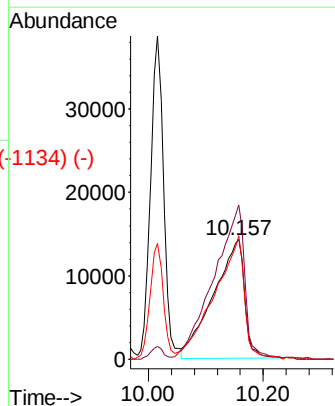
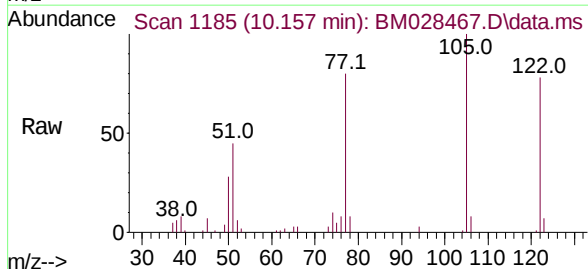


Abundance Scan 1185 (10.157 min): BM028463.D\data.ms (-1362) (-)

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



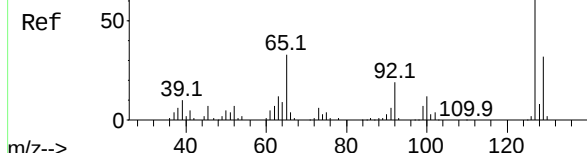
Tgt Ion	Ratio	Lower	Upper
122	100		
105	129.0	114.0	154.0
77	103.5	101.8	141.8



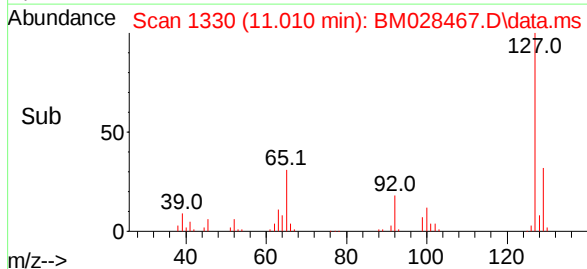
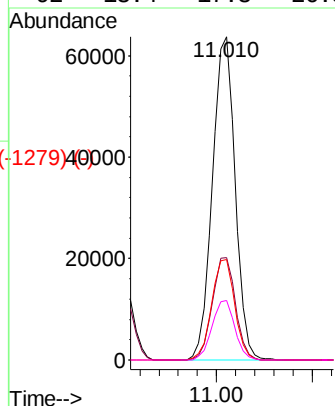
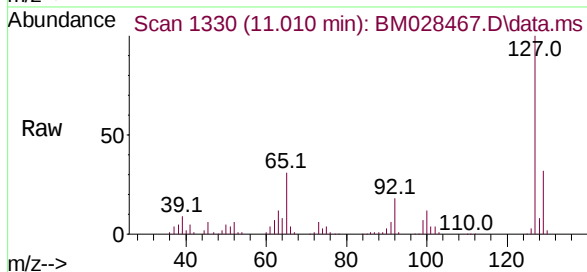
Abundance Scan 1330 (11.010 min): BM028463.D\data.ms (-1330) (-)

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

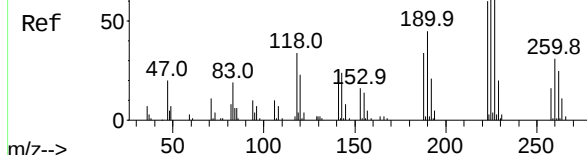


Tgt Ion	Ratio	Lower	Upper
127	100		
129	31.6	24.7	37.1
65	31.1	30.2	45.4
92	18.4	17.8	26.8

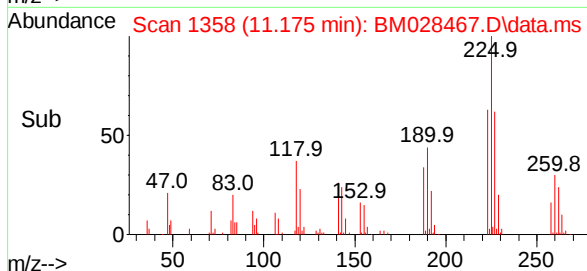
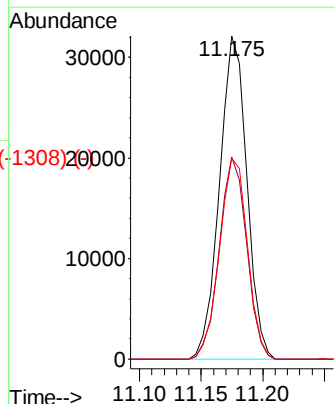
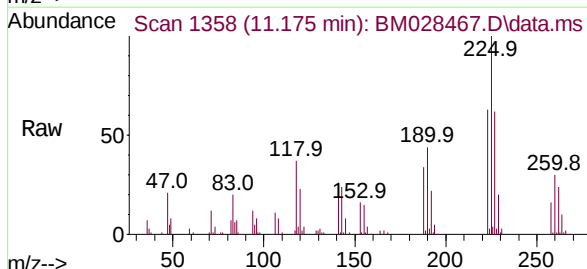


Abundance Scan 1359 (11.180 min): BM028463.D\data.ms (-1359) (-)

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



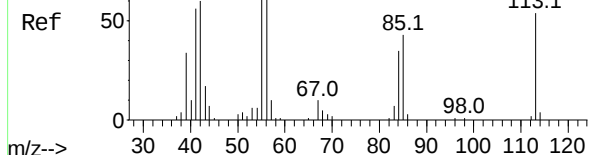
Tgt Ion	Ratio	Lower	Upper
225	100		
223	62.6	51.0	76.4
227	62.2	50.6	75.8



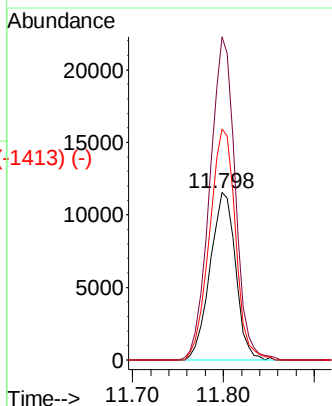
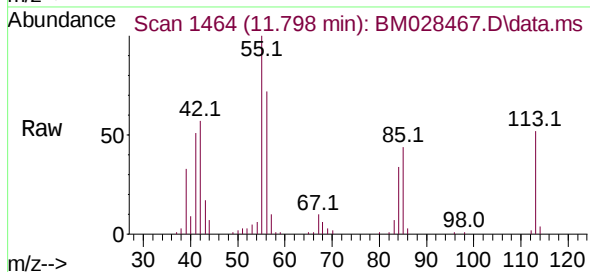
Abundance Scan 1464 (11.798 min): BM028463.D\data.ms (-1435) (-)

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

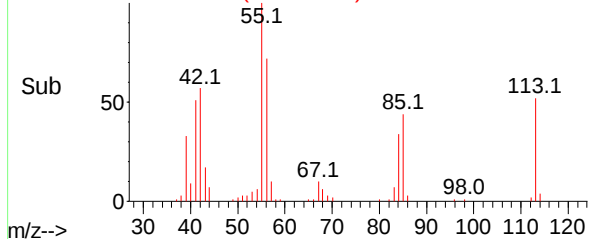
Instrument :
BNA_M
ClientSampleId :
ICVBM012021



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#



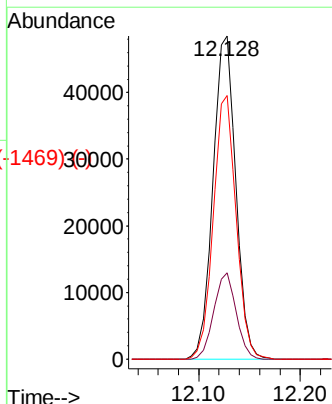
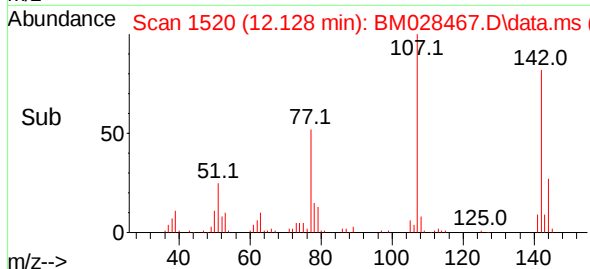
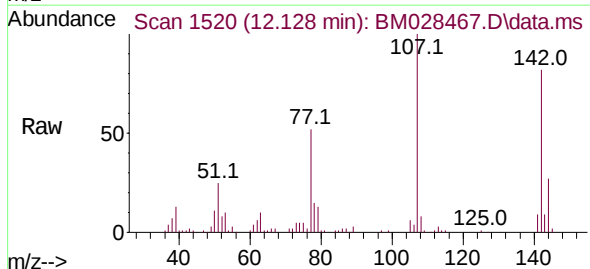
Abundance Scan 1464 (11.798 min): BM028467.D\data.ms (-1413) (-)



Abundance Scan 1520 (12.127 min): BM028463.D\data.ms (-1532) (-)

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



Abundance Scan 1584 (12.504 min): BM028463.D\data.ms (-1533) (-)

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

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

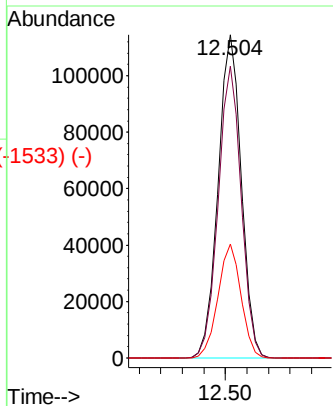
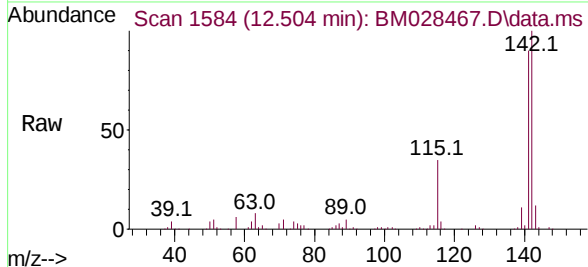
Instrument :

BNA_M

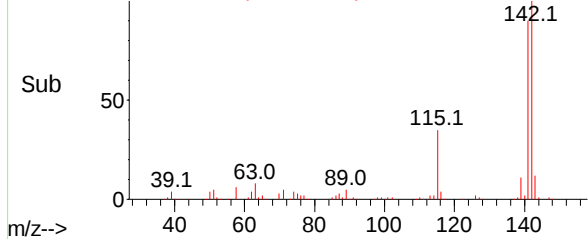
ClientSampleId :

ICVBM012021

Abundance Scan 1584 (12.504 min): BM028467.D\data.ms



Abundance Scan 1584 (12.504 min): BM028467.D\data.ms (-1533) (-)



Abundance Scan 1621 (12.722 min): BM028463.D\data.ms (-1533) (-)

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

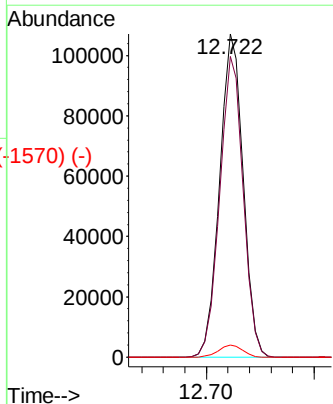
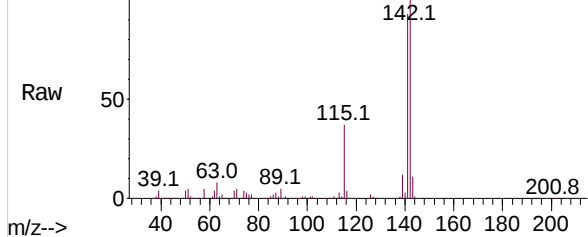
Ion Ratio Lower Upper

142 100

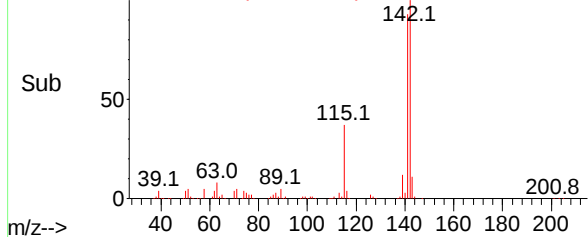
141 93.0 73.8 110.6

116 3.7 3.5 5.3

Abundance Scan 1621 (12.722 min): BM028467.D\data.ms



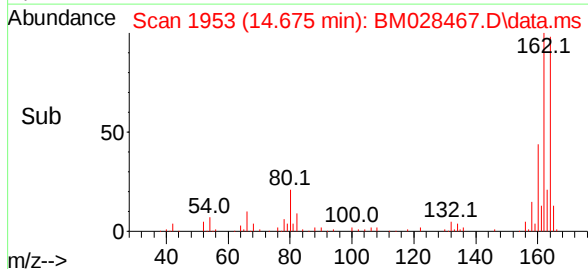
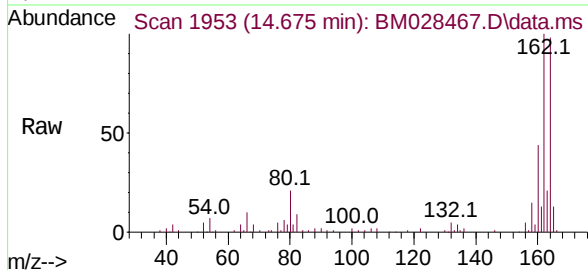
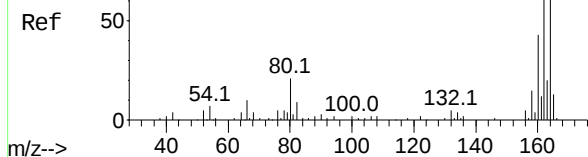
Abundance Scan 1621 (12.722 min): BM028467.D\data.ms (-1570) (-)



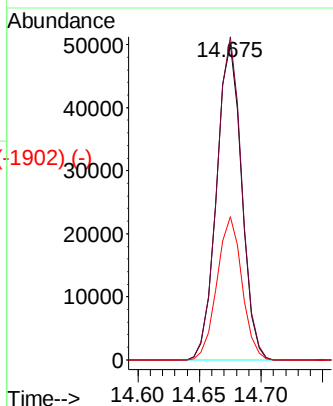
Abundance Scan 1953 (14.674 min): BM028463.D\data.ms (-1539) (-)

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

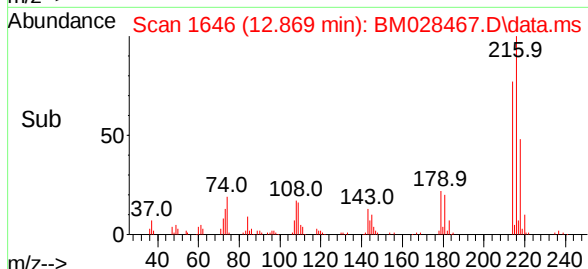
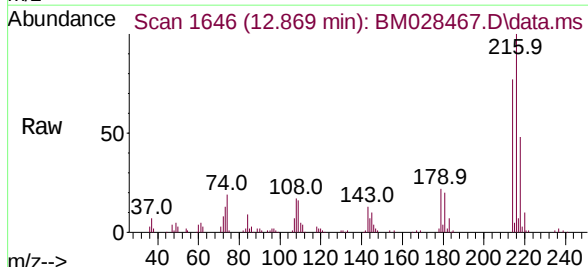
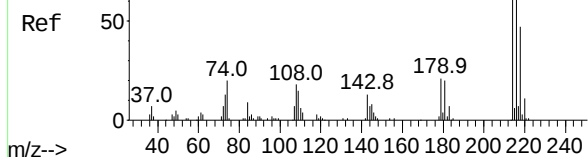


Tgt Ion	Ratio	Lower	Upper
164	100		
162	102.3	80.4	120.6
160	45.4	35.9	53.9

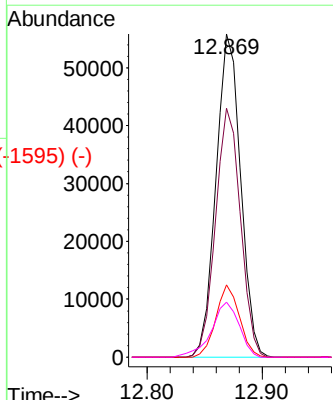


Abundance Scan 1646 (12.869 min): BM028463.D\data.ms (-1549) (-)

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



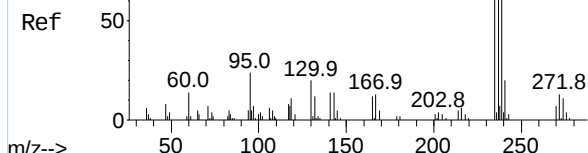
Tgt Ion	Ratio	Lower	Upper
216	100		
214	77.9	62.1	93.1
179	21.4	17.2	25.8
108	19.2	14.9	22.3



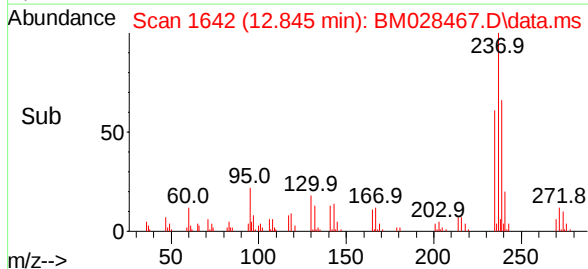
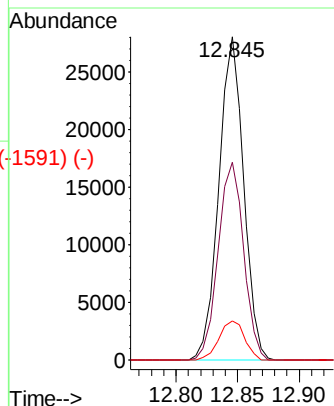
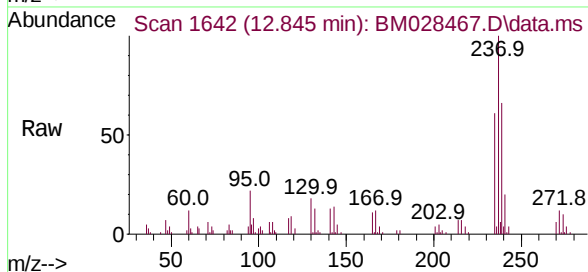
Abundance Scan 1642 (12.845 min): BM028463.D\data.ms (-1591) (-)

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

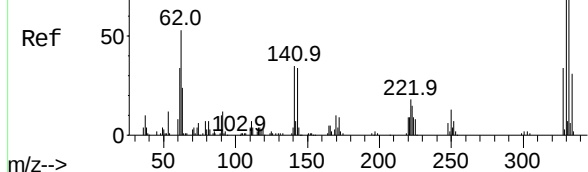


Tgt Ion	Ratio	Lower	Upper
237	100		
235	61.3	43.1	83.1
272	12.1	0.0	33.0

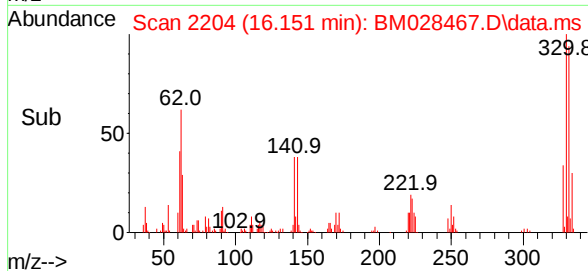
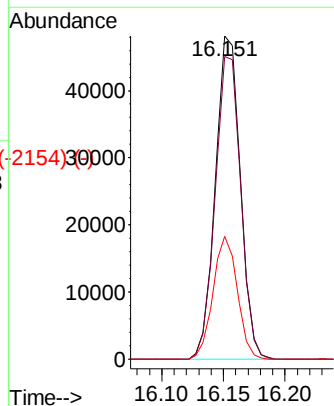
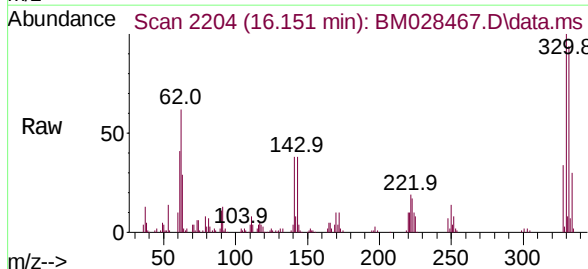


Abundance Scan 2205 (16.157 min): BM028463.D\data.ms (-2154) (-)

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



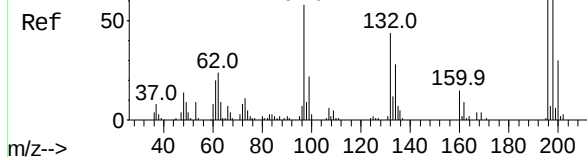
Tgt Ion	Ratio	Lower	Upper
330	100		
332	95.4	77.8	116.8
141	36.9	28.4	42.6



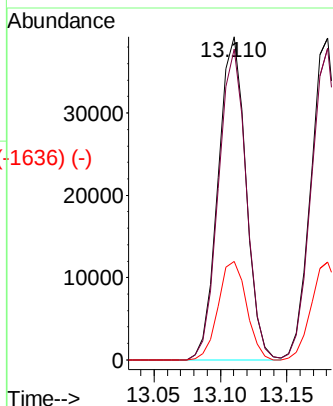
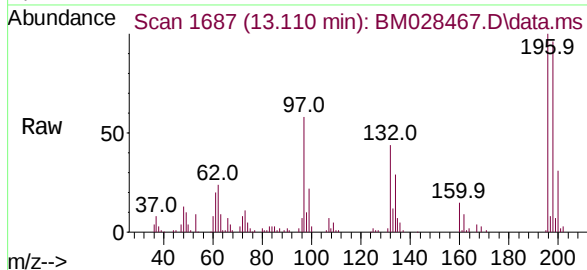
Abundance Scan 1687 (13.110 min): BM028463.D\data.ms (-1643) (-)

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

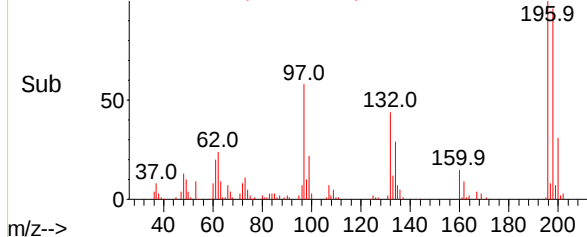
Instrument :
BNA_M
ClientSampleId :
ICVBM012021



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



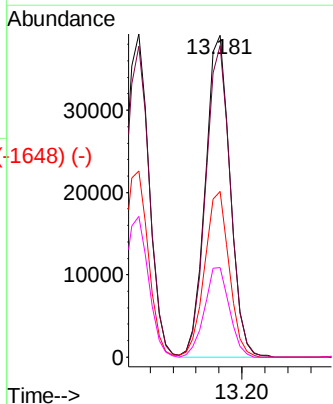
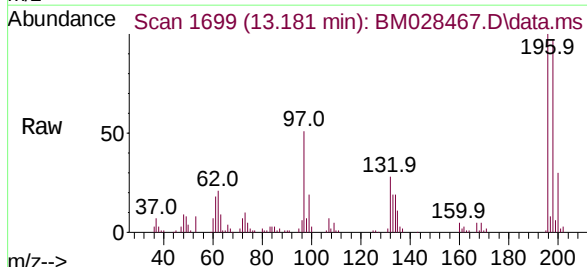
Abundance Scan 1687 (13.110 min): BM028467.D\data.ms (-1636) (-)



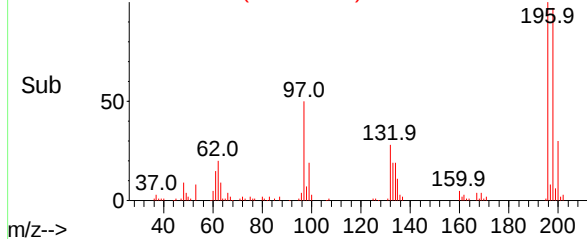
Abundance Scan 1699 (13.181 min): BM028463.D\data.ms (-1644) (-)

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	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



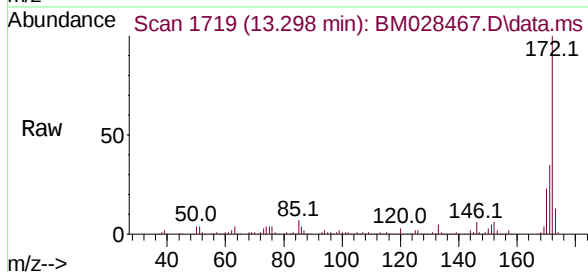
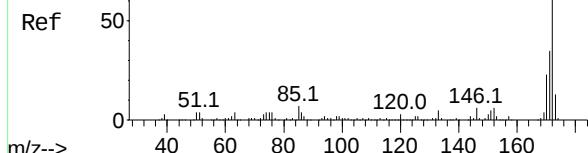
Abundance Scan 1699 (13.181 min): BM028467.D\data.ms (-1648) (-)



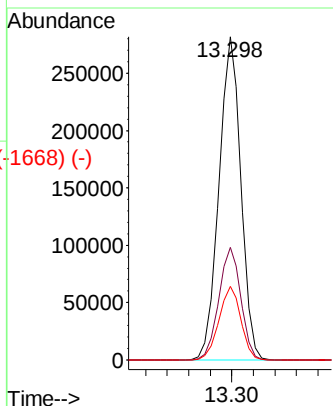
Abundance Scan 1719 (13.298 min): BM028463.D\data.ms (-1745) (-)

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

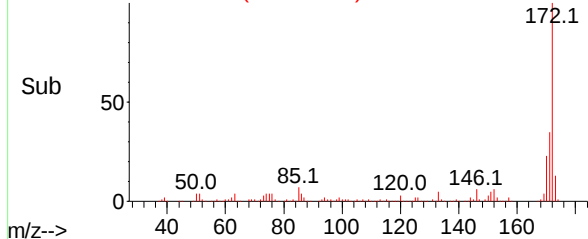
Instrument :
BNA_M
ClientSampleId :
ICVBM012021



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

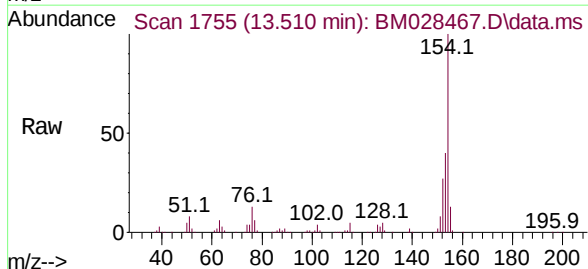
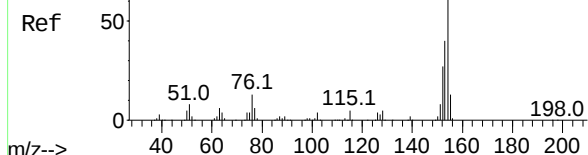


Abundance Scan 1719 (13.298 min): BM028467.D\data.ms (-1668) (-)

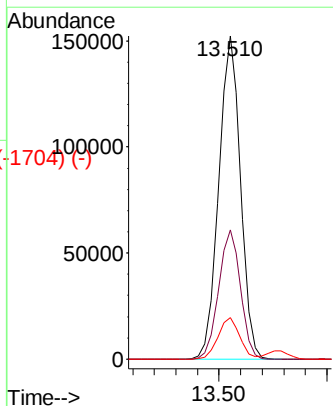


Abundance Scan 1755 (13.510 min): BM028463.D\data.ms (-1746) (-)

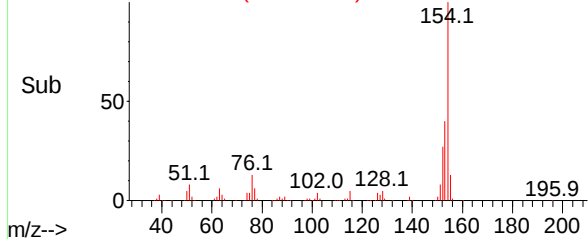
1,1'-Biphenyl
Concen: 35.51 ng
RT: 13.510 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37



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



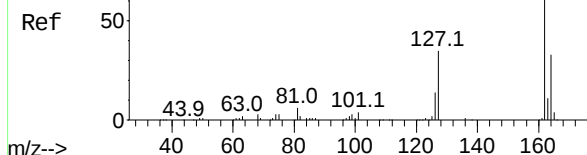
Abundance Scan 1755 (13.510 min): BM028467.D\data.ms (-1704) (-)



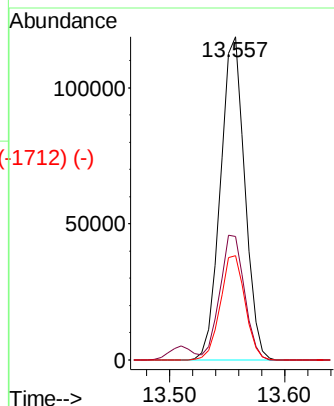
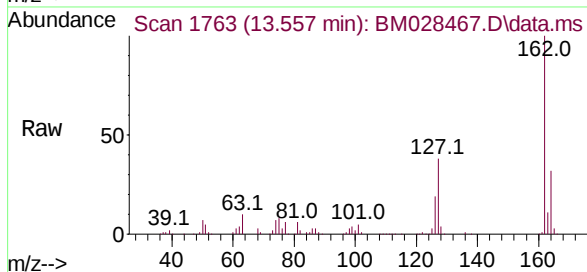
Abundance Scan 1763 (13.557 min): BM028463.D\data.ms (-1745) (-)

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

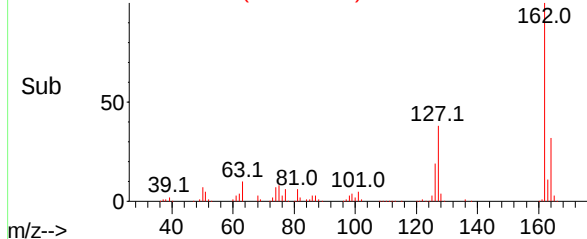
Instrument :
BNA_M
ClientSampleId :
ICVBM012021



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

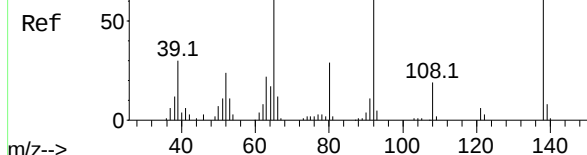


Abundance Scan 1763 (13.557 min): BM028467.D\data.ms (-1712) (-)

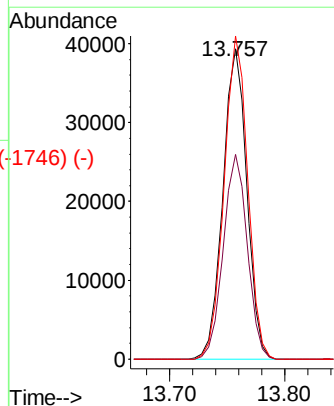
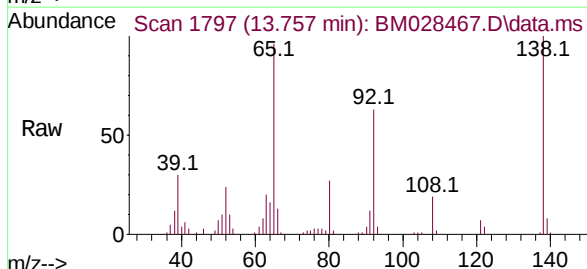


Abundance Scan 1797 (13.757 min): BM028463.D\data.ms (-1746) (-)

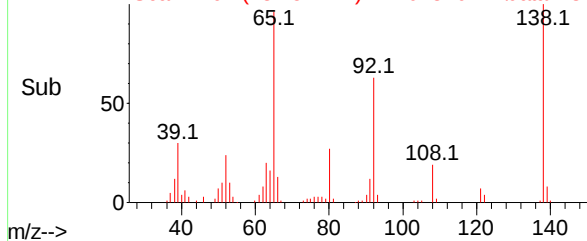
2-Nitroaniline
Concen: 36.71 ng
RT: 13.757 min Scan# 1797
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37



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



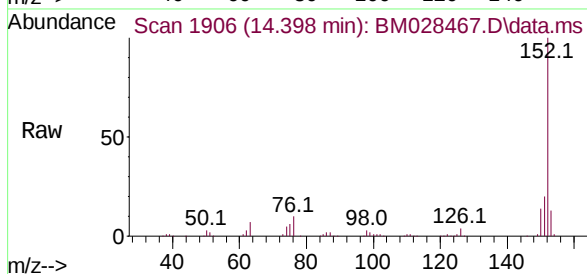
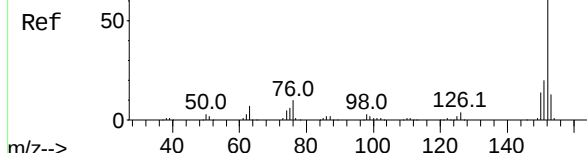
Abundance Scan 1797 (13.757 min): BM028467.D\data.ms (-1746) (-)



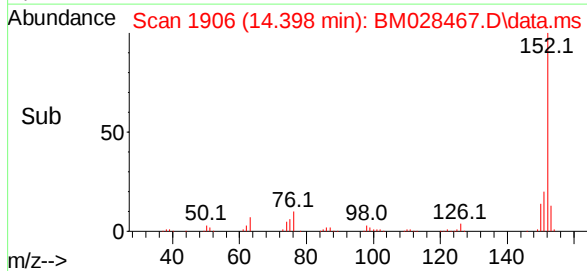
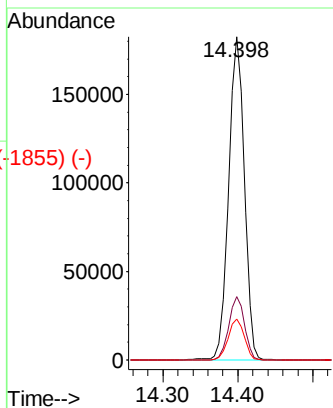
Abundance Scan 1906 (14.398 min): BM028463.D\data.ms (-1849) (-)

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

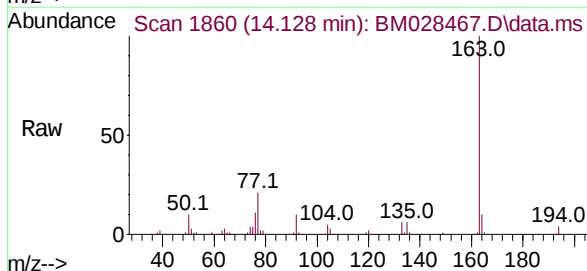
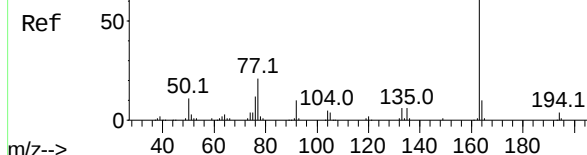


Tgt Ion:	152	Resp:	262496
Ion Ratio	Lower	Upper	
152	100		
151	19.7	15.8	23.6
153	12.7	10.4	15.6

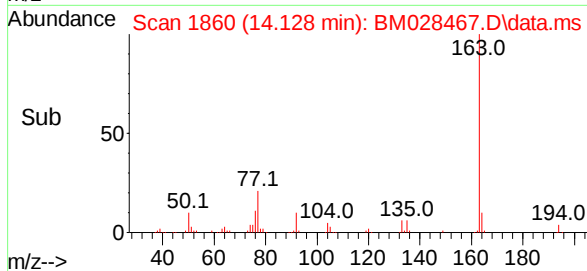
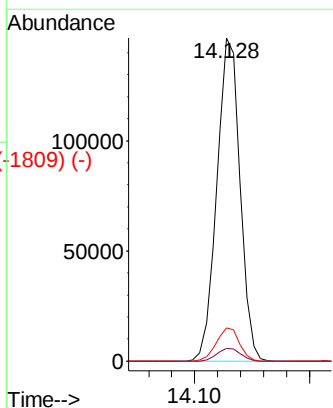


Abundance Scan 1860 (14.127 min): BM028463.D\data.ms (-1850) (-)

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



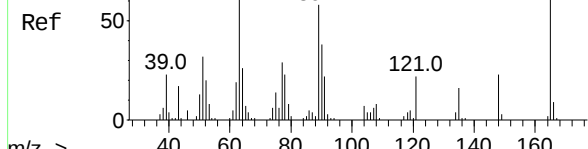
Tgt Ion:	163	Resp:	205446
Ion Ratio	Lower	Upper	
163	100		
194	4.0	3.4	5.2
164	10.3	8.1	12.1



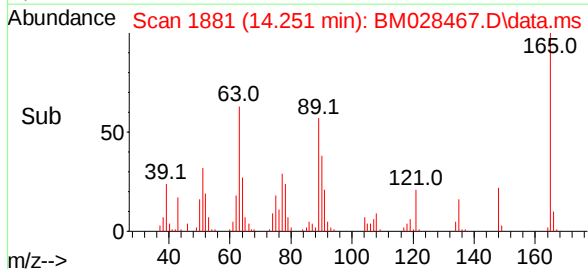
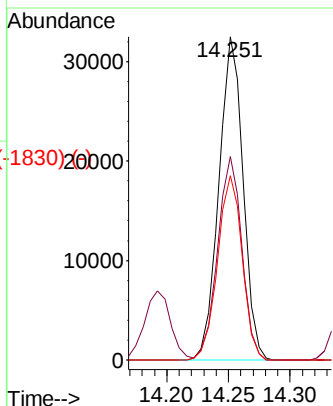
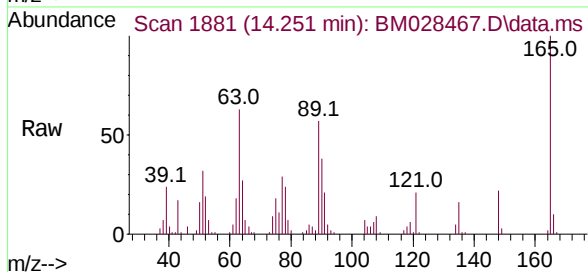
Abundance Scan 1881 (14.251 min): BM028463.D\data.ms (-1830) (-)

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

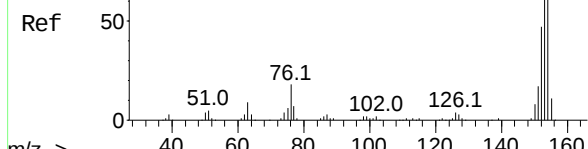


Tgt Ion:	165	Resp:	44457
Ion	Ratio	Lower	Upper
165	100		
63	63.0	51.1	76.7
89	57.0	53.3	79.9

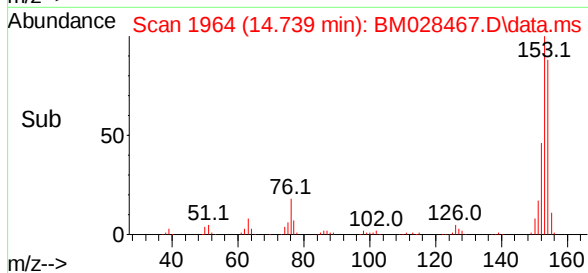
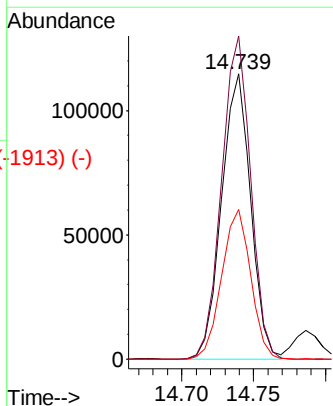
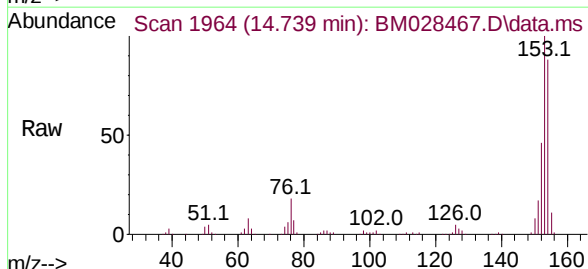


Abundance Scan 1964 (14.739 min): BM028463.D\data.ms (-1913) (-)

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



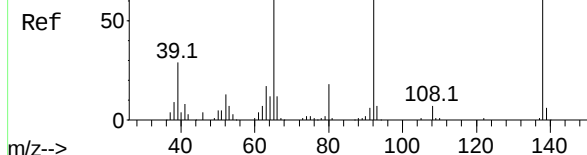
Tgt Ion:	154	Resp:	161614
Ion	Ratio	Lower	Upper
154	100		
153	113.3	88.3	132.5
152	52.4	41.4	62.2



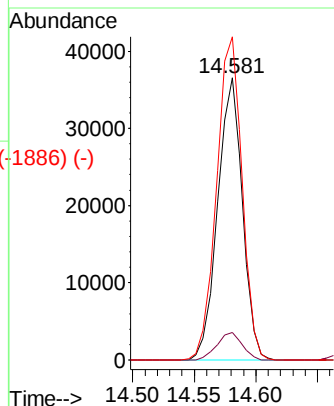
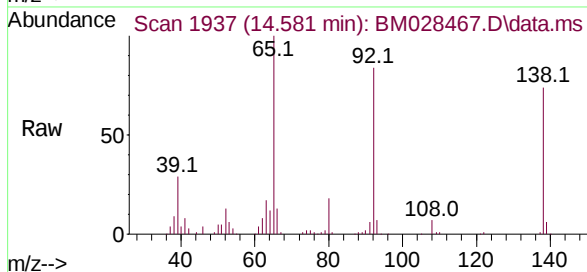
Abundance Scan 1937 (14.580 min): BM028463.D\data.ms (-1550) (-)

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

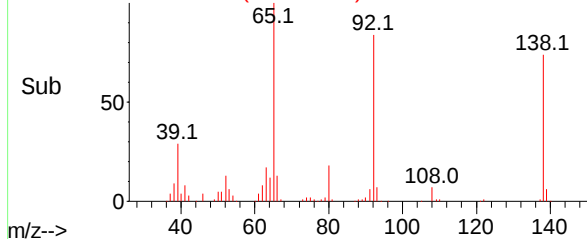
Instrument :
BNA_M
ClientSampleId :
ICVBM012021



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

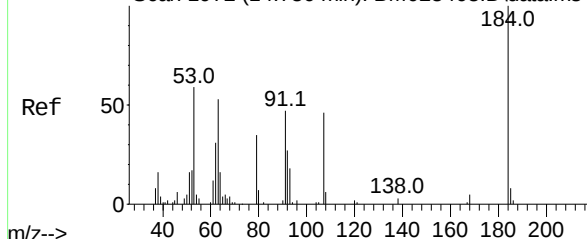


Abundance Scan 1937 (14.581 min): BM028467.D\data.ms (-1886) (-)

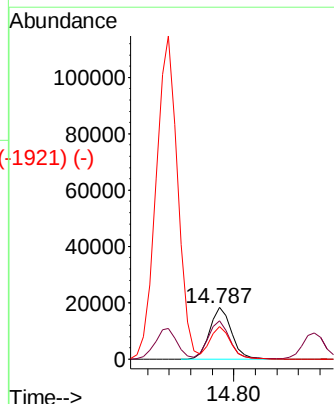
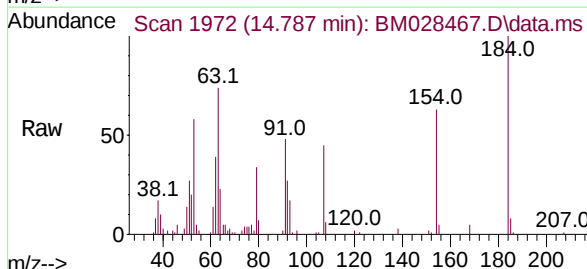


Abundance Scan 1972 (14.786 min): BM028463.D\data.ms (-1550) (-)

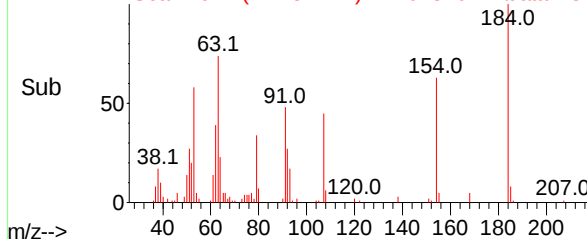
2,4-Dinitrophenol
Concen: 34.67 ng
RT: 14.787 min Scan# 1972
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37



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



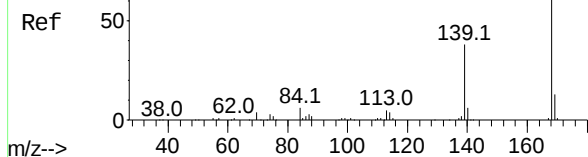
Abundance Scan 1972 (14.787 min): BM028467.D\data.ms (-1921) (-)



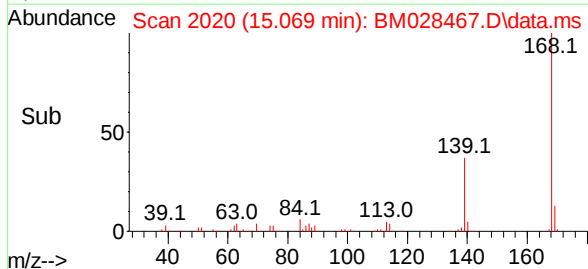
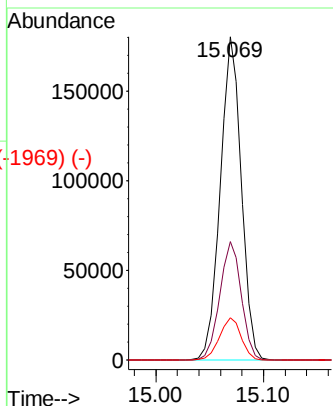
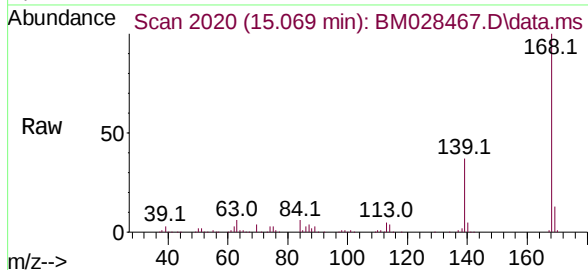
Abundance Scan 2020 (15.068 min): BM028463.D\data.ms (-2055) (-)

Dibenzofuran
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

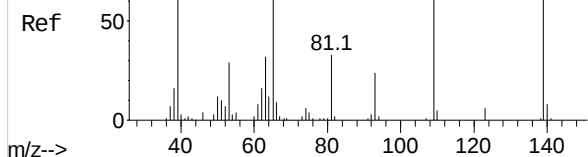


Tgt Ion:	168	Resp:	246950
Ion	Ratio	Lower	Upper
168	100		
139	36.5	30.2	45.4
169	13.1	10.6	16.0

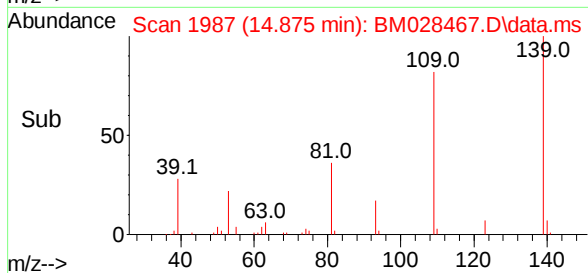
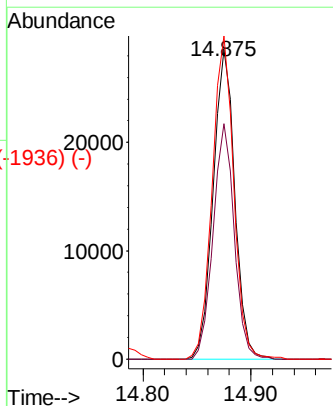
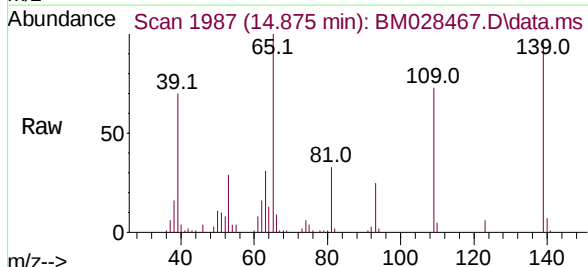


Abundance Scan 1987 (14.874 min): BM028463.D\data.ms (-1950) (-)

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



Abundance Scan 2014 (15.033 min): BM028463.D\data.ms (-2053) (-)

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

Ref 50 39.1 63.0 89.1 119.1 165.0

m/z-->

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

Raw 50 39.1 63.1 89.1 119.0 165.0

m/z-->

Abundance

Scan 2014 (15.034 min): BM028467.D\data.ms (-1963) (-)

Sub 50 39.1 63.1 89.0 119.0 165.0

m/z-->

Time-->

Abundance Scan 2130 (15.715 min): BM028463.D\data.ms (-2153) (-)

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

Ref 50 51.0 82.5 115.1 141.1 166.1 203.9

m/z-->

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

Raw 50 51.1 82.4 115.1 141.1 166.1 204.0

m/z-->

Abundance

Scan 2130 (15.716 min): BM028467.D\data.ms (-2079) (-)

Sub 50 51.1 82.4 115.1 141.1 166.1 204.0

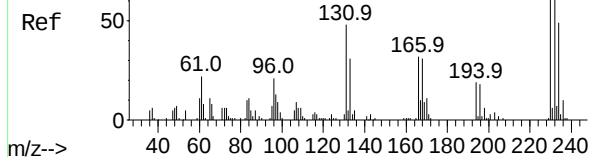
m/z-->

Time-->

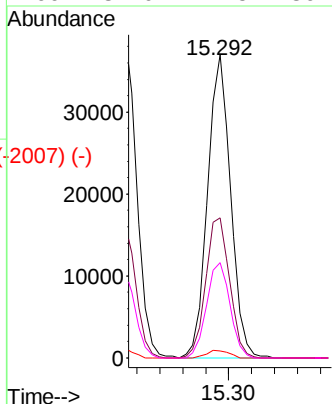
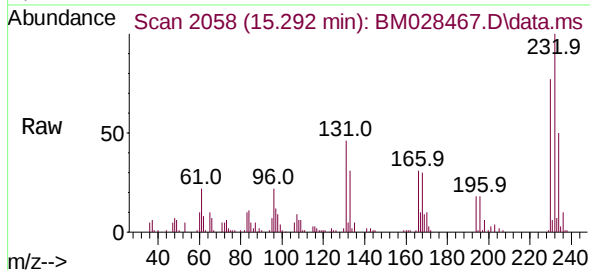
Abundance Scan 2058 (15.292 min): BM028463.D\data.ms (-2007) (-)

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

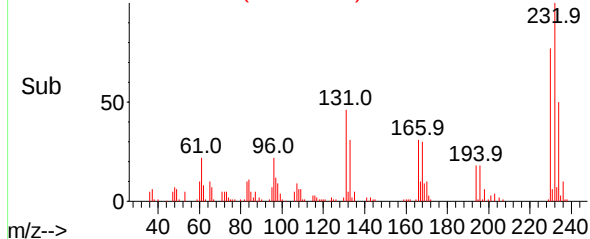
Instrument :
BNA_M
ClientSampleId :
ICVBM012021



Tgt Ion	Ratio	Resp	Lower	Upper
232	100	51581		
131	47.9		32.2	48.2
130	2.5		1.8	2.8
166	32.0		24.5	36.7



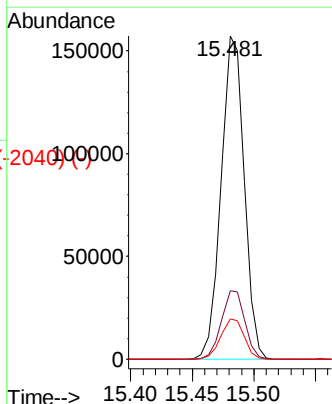
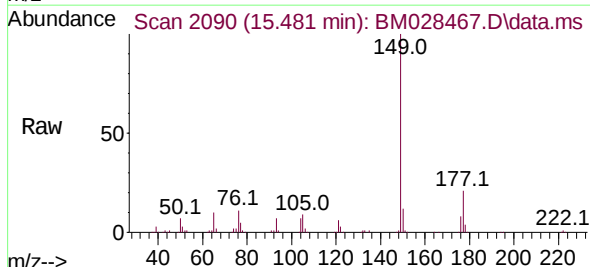
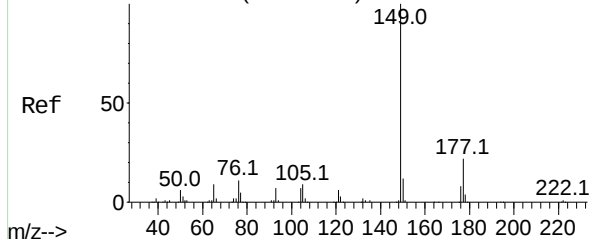
Abundance Scan 2058 (15.292 min): BM028467.D\data.ms (-2007) (-)



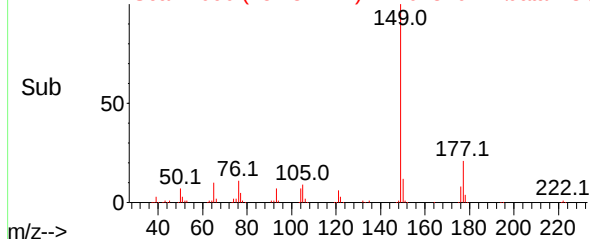
Abundance Scan 2091 (15.486 min): BM028463.D\data.ms (-2007) (-)

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	Ratio	Resp	Lower	Upper
149	100	205681		
177	21.2		18.2	27.4
150	12.4		10.2	15.4



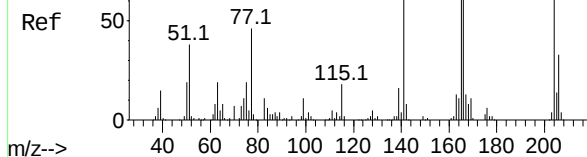
Abundance Scan 2090 (15.481 min): BM028467.D\data.ms (-2040) (-)



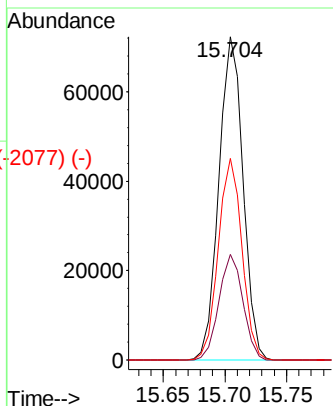
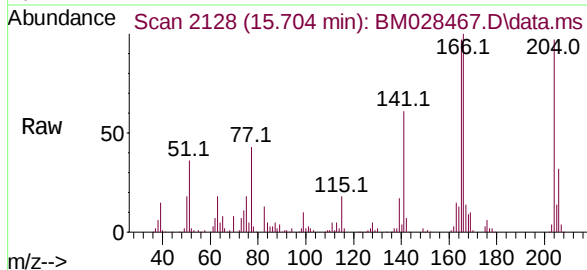
Abundance Scan 2128 (15.704 min): BM028463.D\data.ms (-2128) (-)

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

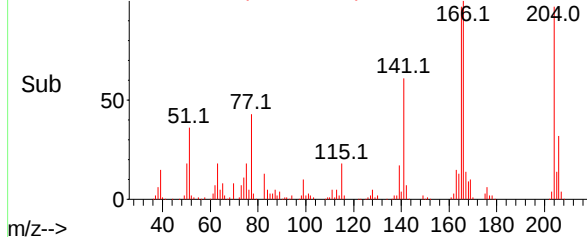
Instrument :
BNA_M
ClientSampleId :
ICVBM012021



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



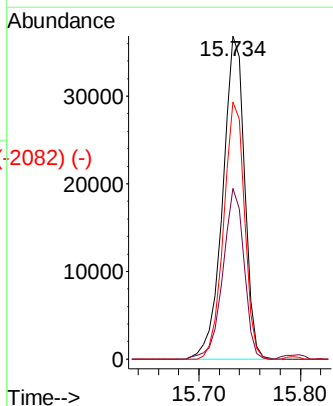
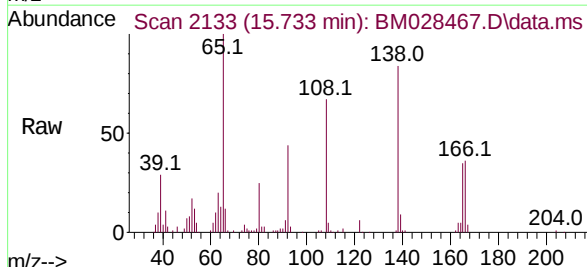
Abundance Scan 2128 (15.704 min): BM028467.D\data.ms (-2077) (-)



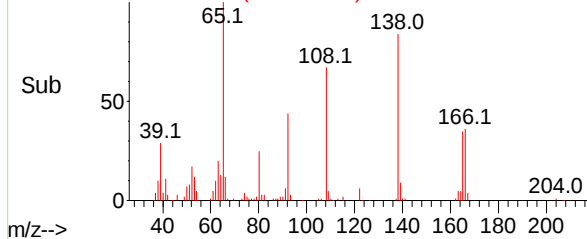
Abundance Scan 2133 (15.733 min): BM028463.D\data.ms (-2133) (-)

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

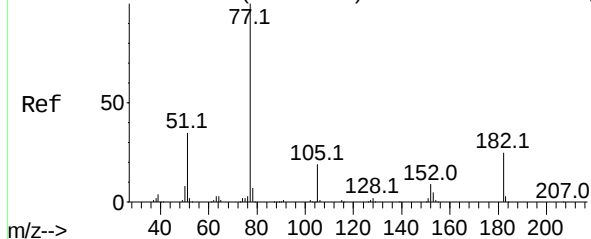
Tgt Ion:	138	Resp:	55037
Ion	Ratio	Lower	Upper
138	100		
92	52.9	35.5	75.5
108	79.6	80.5	120.5#



Abundance Scan 2133 (15.733 min): BM028467.D\data.ms (-2082) (-)



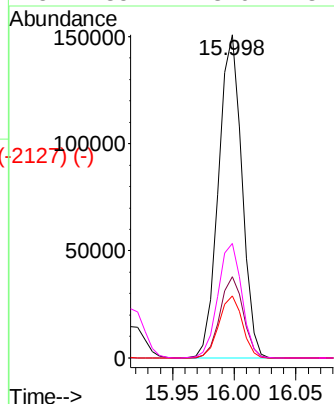
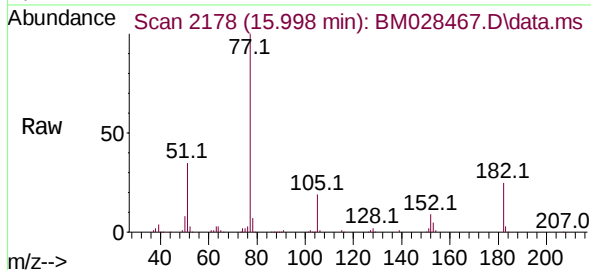
Abundance Scan 2178 (15.998 min): BM028463.D\data.ms (-2178) (-)



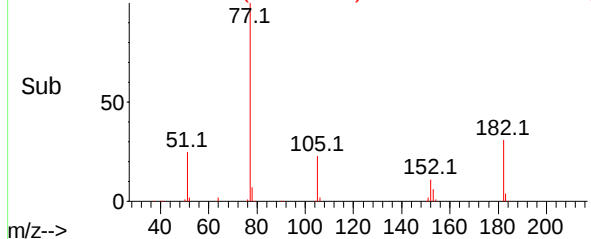
Azobenzene
Concen: 35.71 ng
RT: 15.998 min Scan# 2178
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Instrument :
BNA_M
ClientSampleId :
ICVBM012021

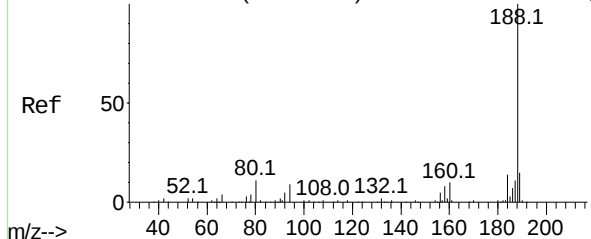
Tgt Ion:	77	Resp:	198567
Ion	Ratio	Lower	Upper
77	100		
182	25.2	5.8	45.8
105	19.2	0.0	37.2
51	35.4	3.6	43.6



Abundance Scan 2178 (15.998 min): BM028467.D\data.ms (-2127) (-)

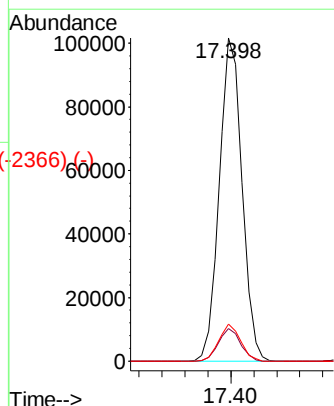
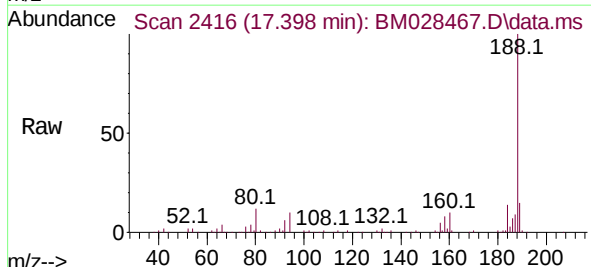


Abundance Scan 2417 (17.404 min): BM028463.D\data.ms (-2409) (-)

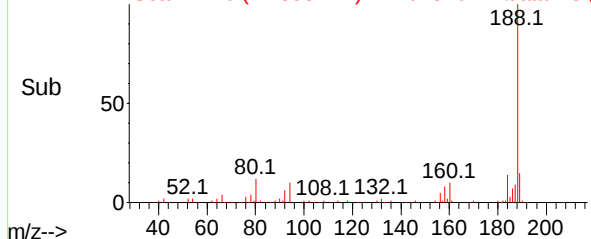


Phenanthrene-d10
Concen: 20.00 ng
RT: 17.398 min Scan# 2416
Delta R.T. -0.005 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

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#



Abundance Scan 2416 (17.398 min): BM028467.D\data.ms (-2366) (-)



Abundance Scan 2144 (15.798 min): BM028463.D\data.ms (-2155) (-)

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

Ref 50 198.0

m/z-->

Abundance Scan 2144 (15.798 min): BM028467.D\data.ms

Raw 50 198.0

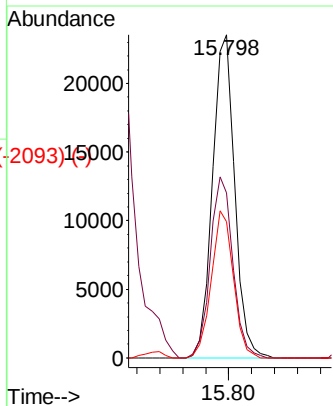
m/z-->

Abundance Scan 2144 (15.798 min): BM028467.D\data.ms (-2093) (-)

Sub 50 198.0

m/z-->

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



Abundance Scan 2165 (15.922 min): BM028463.D\data.ms (-2156) (-)

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

Ref 50 169.1

m/z-->

Abundance Scan 2165 (15.922 min): BM028467.D\data.ms

Raw 50 169.1

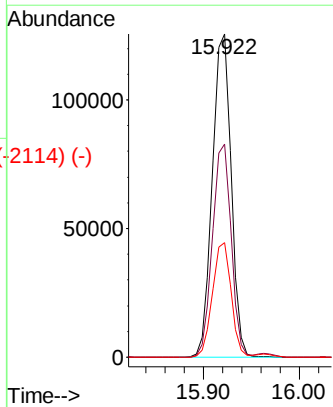
m/z-->

Abundance Scan 2165 (15.922 min): BM028467.D\data.ms (-2114) (-)

Sub 50 169.1

m/z-->

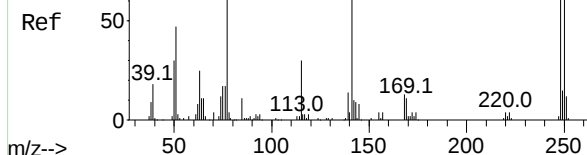
Tgt Ion:169 Resp: 170767
Ion Ratio Lower Upper
169 100
168 65.9 53.8 80.8
167 35.3 29.0 43.4



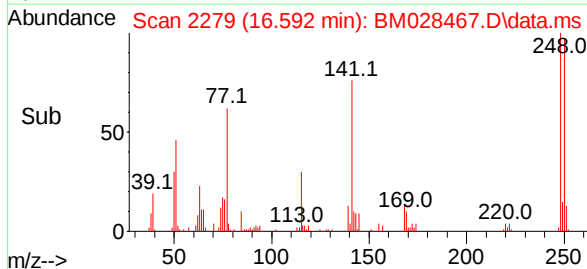
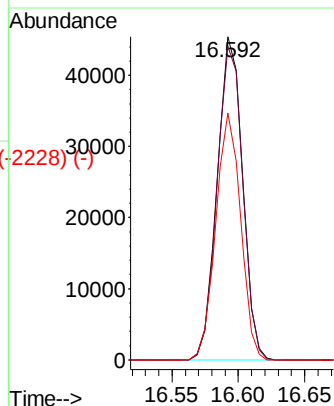
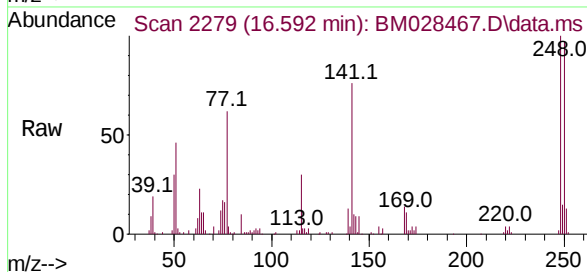
Abundance Scan 2279 (16.592 min): BM028463.D\data.ms (-2279) (-)

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

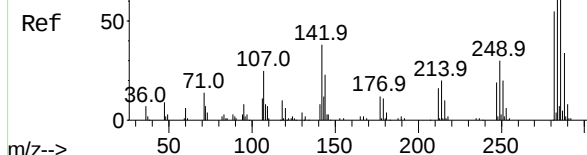


Tgt Ion:	248	Resp:	60032
Ion Ratio	Lower	Upper	
248	100		
250	97.0	79.1	118.7
141	76.4	51.8	77.8

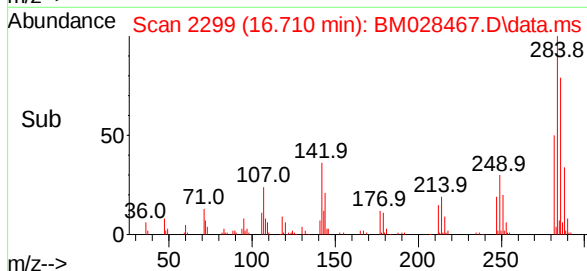
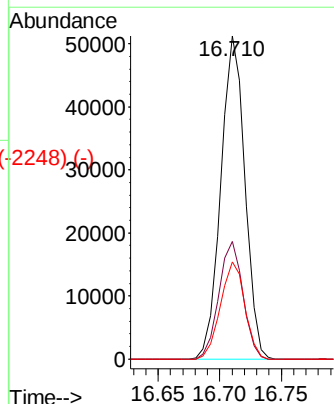
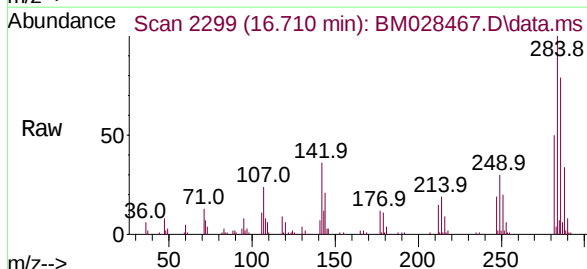


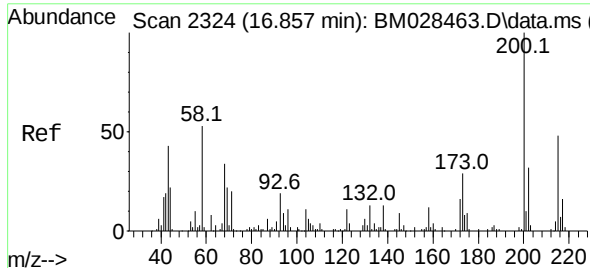
Abundance Scan 2299 (16.710 min): BM028463.D\data.ms (-2299) (-)

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

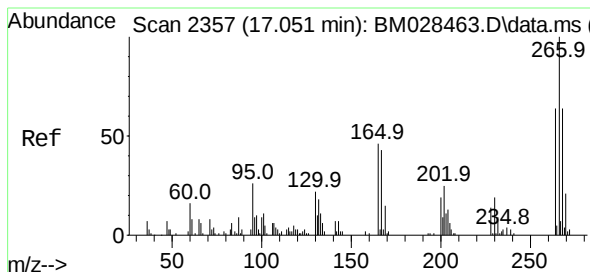
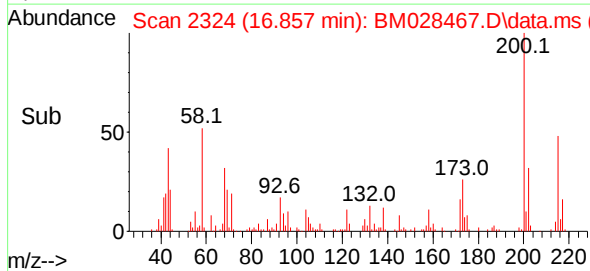
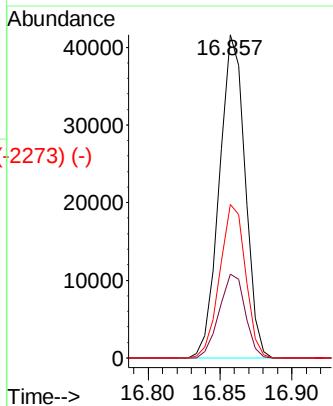
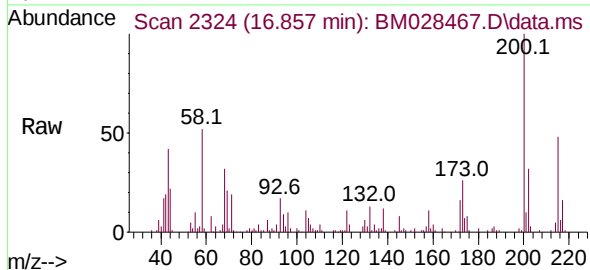




Atrazine
Concen: 37.26 ng
RT: 16.857 min Scan# 2324
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

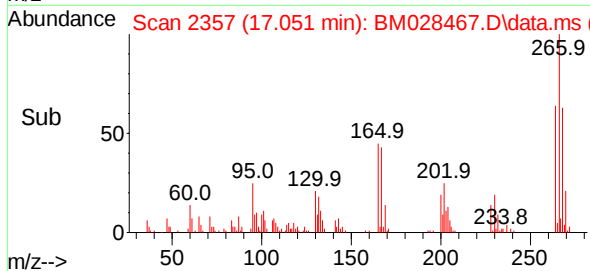
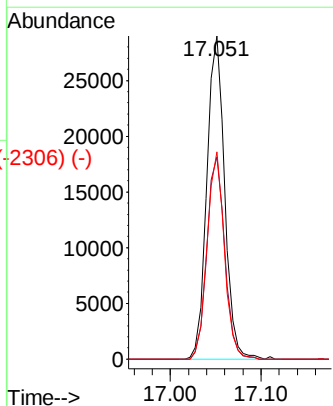
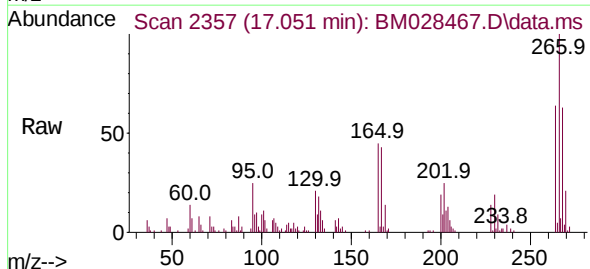
Instrument :
BNA_M
ClientSampleId :
ICVBM012021

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

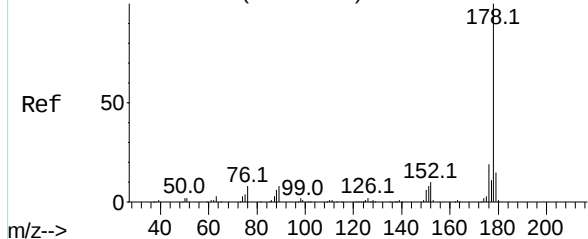


Pentachlorophenol
Concen: 37.62 ng
RT: 17.051 min Scan# 2357
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

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



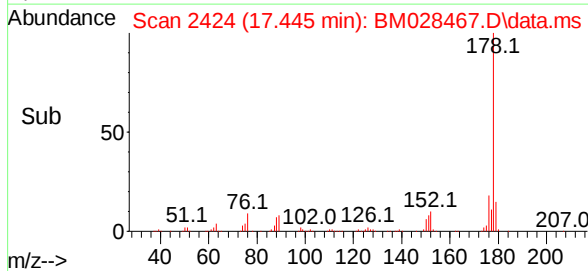
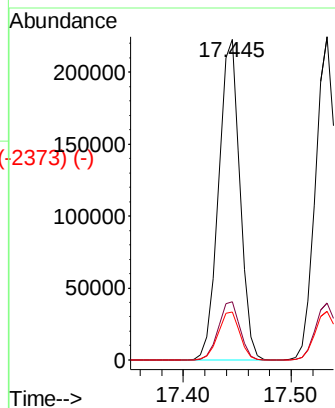
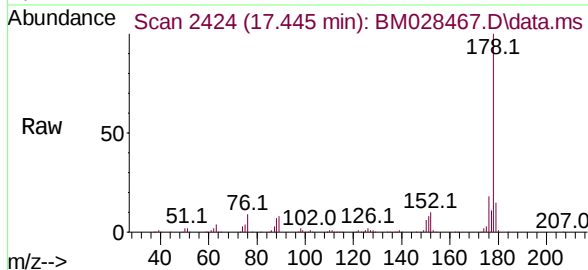
Abundance Scan 2424 (17.445 min): BM028463.D\data.ms (-2#170) (-)



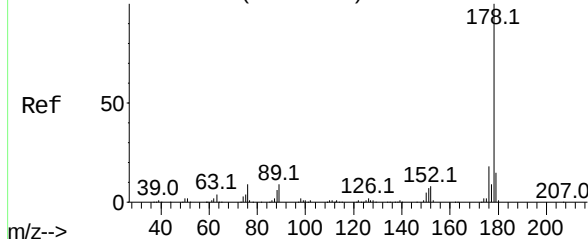
Phenanthrene
Concen: 35.74 ng
RT: 17.445 min Scan# 2424
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

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

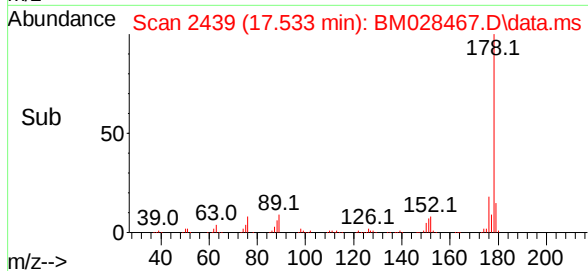
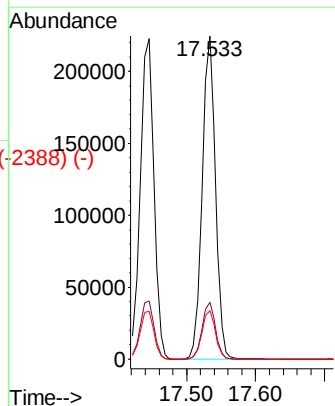
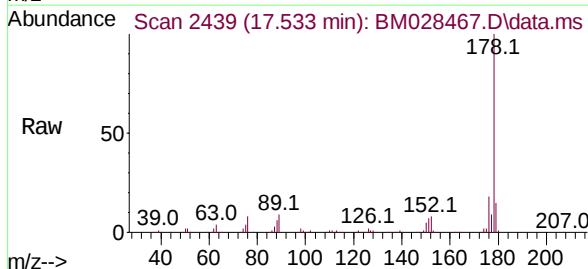


Abundance Scan 2439 (17.533 min): BM028463.D\data.ms (-2#172) (-)

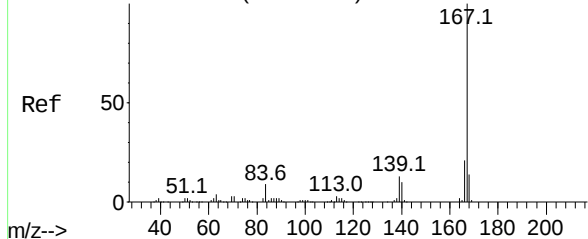


Anthracene
Concen: 36.09 ng
RT: 17.533 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

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



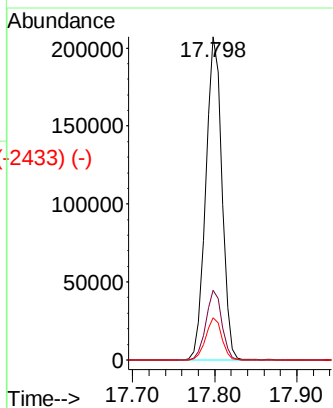
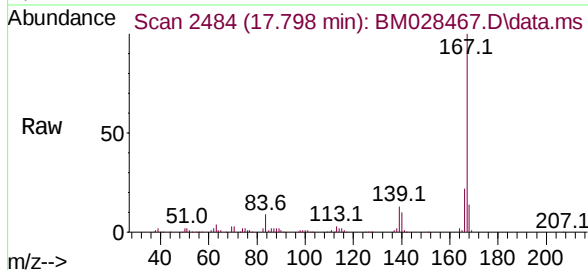
Abundance Scan 2484 (17.798 min): BM028463.D\data.ms (-2473) (-)



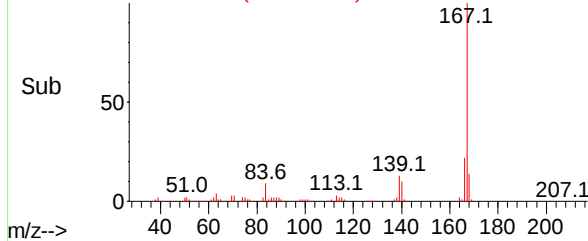
Carbazole
Concen: 35.82 ng
RT: 17.798 min Scan# 2484
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Instrument :
BNA_M
ClientSampleId :
ICVBM012021

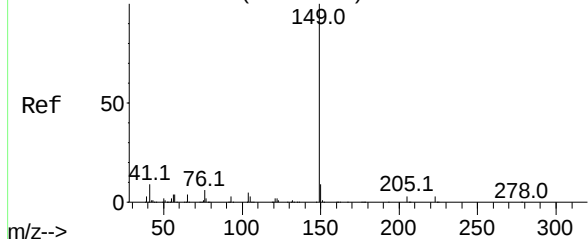
Tgt Ion:	167	Resp:	282109
Ion	Ratio	Lower	Upper
167	100		
166	21.6	16.9	25.3
139	13.1	9.9	14.9



Abundance Scan 2484 (17.798 min): BM028467.D\data.ms (-2433) (-)

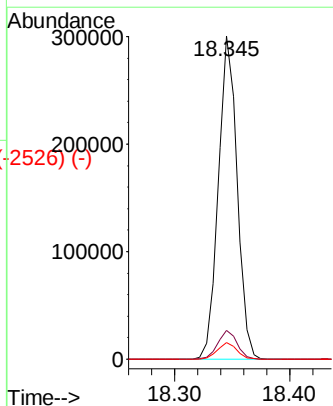
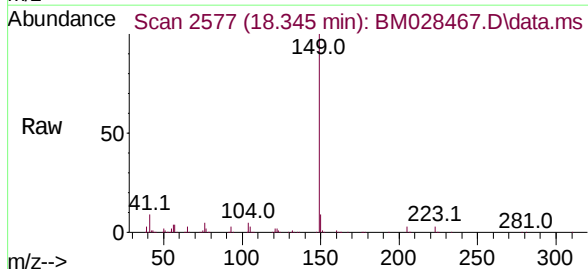


Abundance Scan 2577 (18.345 min): BM028463.D\data.ms (-2574) (-)

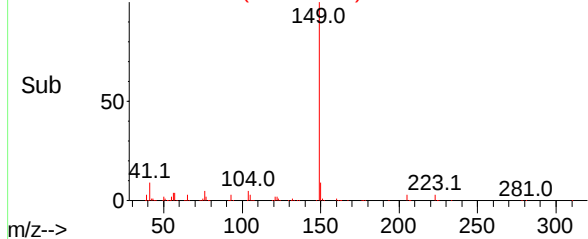


Di-n-butylphthalate
Concen: 36.09 ng
RT: 18.345 min Scan# 2577
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

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



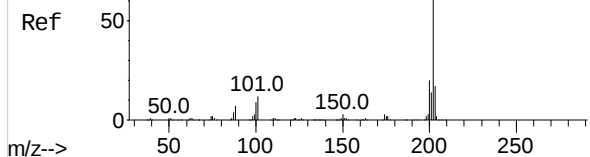
Abundance Scan 2577 (18.345 min): BM028467.D\data.ms (-2526) (-)



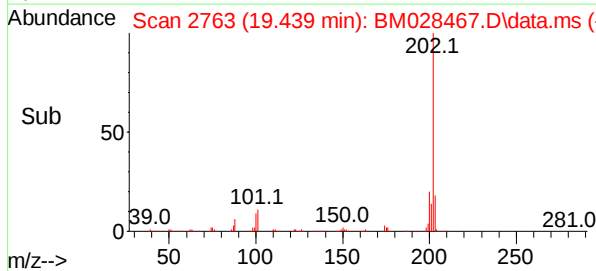
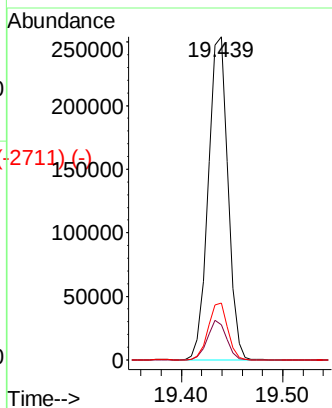
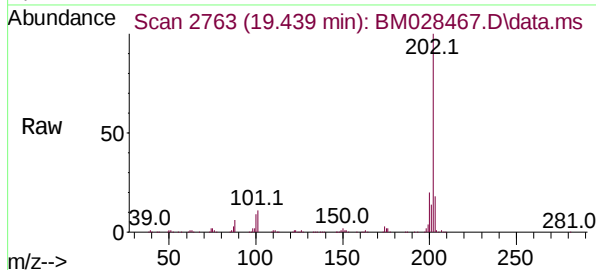
Abundance Scan 2762 (19.433 min): BM028463.D\data.ms (-2755) (-)

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

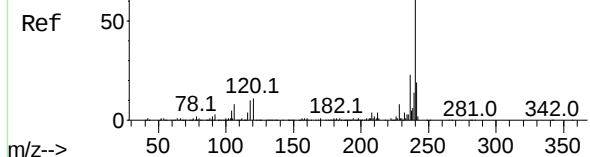


Tgt Ion	Ratio	Lower	Upper
202	100		
101	10.9	0.0	28.5
203	17.6	0.0	37.3

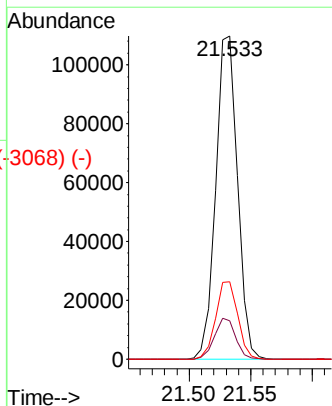
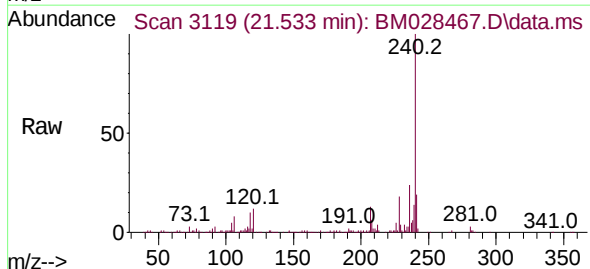


Abundance Scan 3119 (21.533 min): BM028463.D\data.ms (-3170) (-)

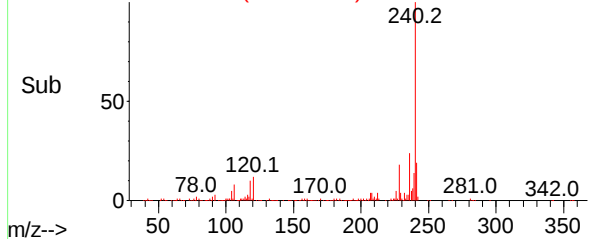
Chrysene-d12
Concen: 20.00 ng
RT: 21.533 min Scan# 3119
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

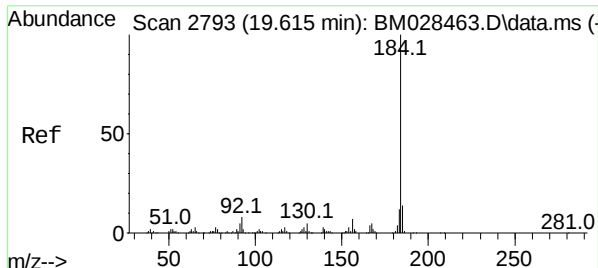


Tgt Ion	Ratio	Lower	Upper
240	100		
120	11.8	6.4	9.6#
236	24.0	20.1	30.1



Abundance Scan 3119 (21.533 min): BM028467.D\data.ms (-3068) (-)

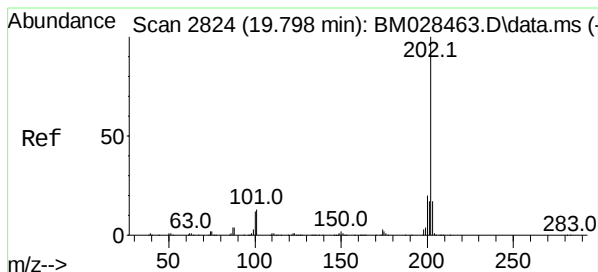
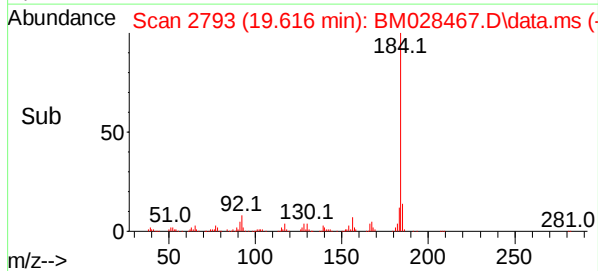
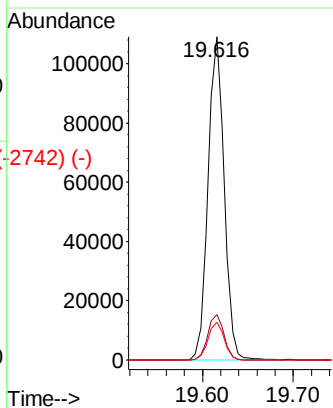
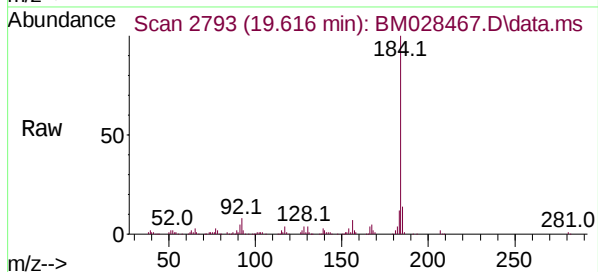




Scan 2793 (19.615 min): BM028463.D\data.ms (-2770) (-)
 Benzidine
 Concen: 44.21 ng
 RT: 19.616 min Scan# 2793
 Delta R.T. 0.000 min
 Lab File: BM028467.D
 Acq: 20 Jan 2021 14:37

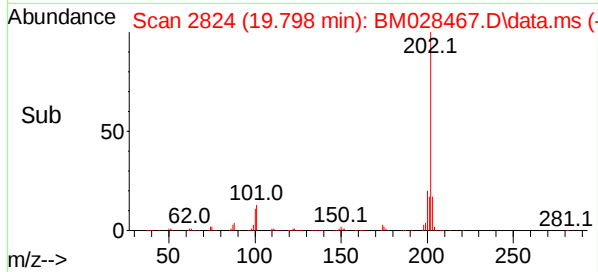
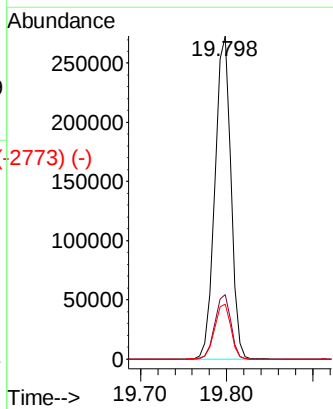
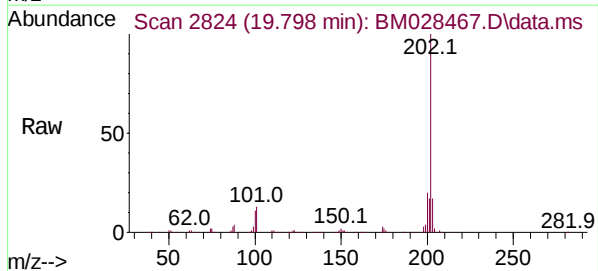
Instrument :
 BNA_M
 ClientSampleId :
 ICVBM012021

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

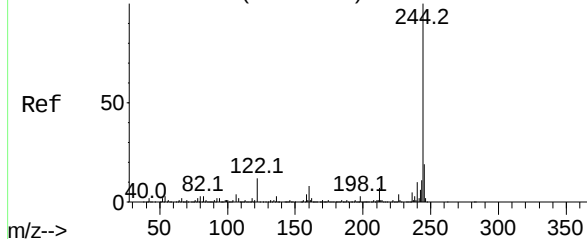


Scan 2824 (19.798 min): BM028463.D\data.ms (-2770) (-)
 Pyrene
 Concen: 36.20 ng
 RT: 19.798 min Scan# 2824
 Delta R.T. 0.000 min
 Lab File: BM028467.D
 Acq: 20 Jan 2021 14:37

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



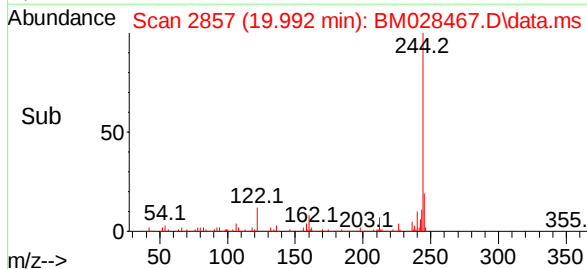
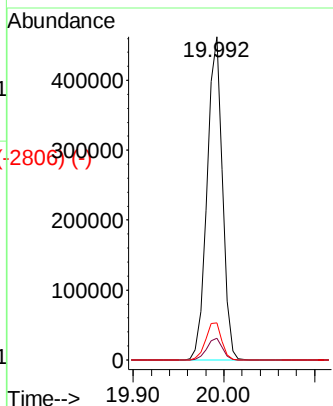
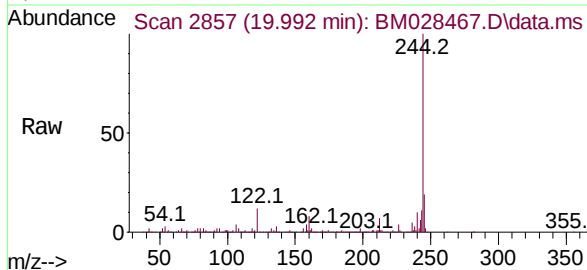
Abundance Scan 2857 (19.992 min): BM028463.D\data.ms (-2857) (-)



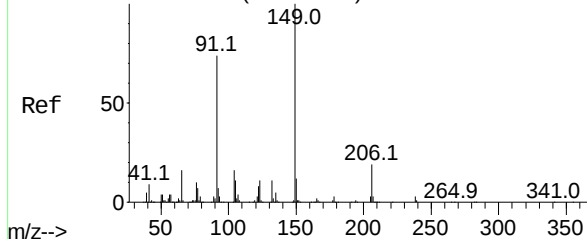
Terphenyl-d14
Concen: 72.14 ng
RT: 19.992 min Scan# 2857
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Instrument :
BNA_M
ClientSampleId :
ICVBM012021

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

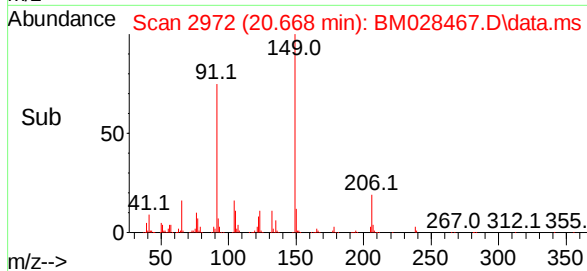
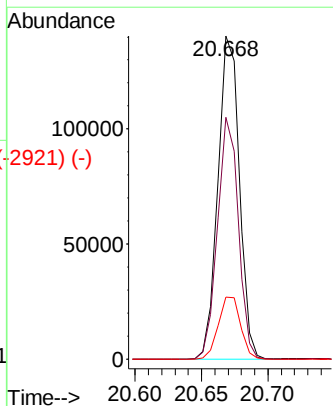
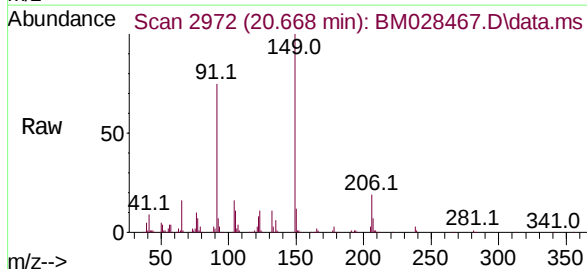


Abundance Scan 2972 (20.668 min): BM028463.D\data.ms (-2972) (-)



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

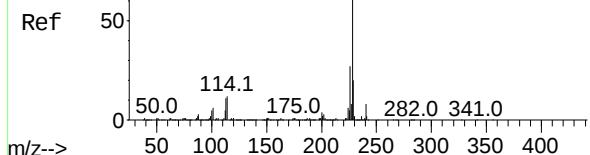
Tgt Ion	Ratio	Lower	Upper
149	100		
91	74.9	58.1	87.1
206	19.2	18.7	28.1



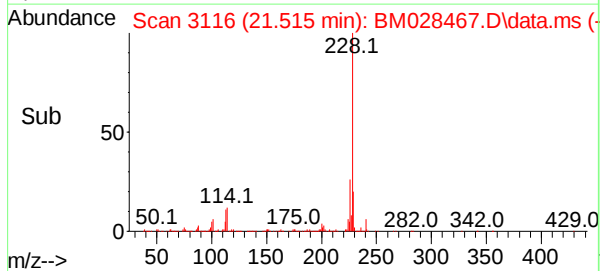
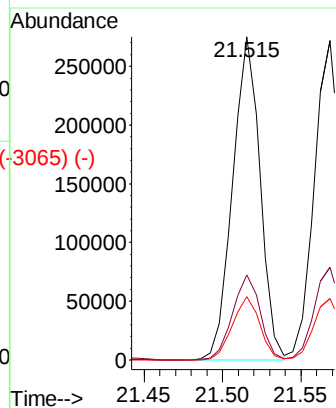
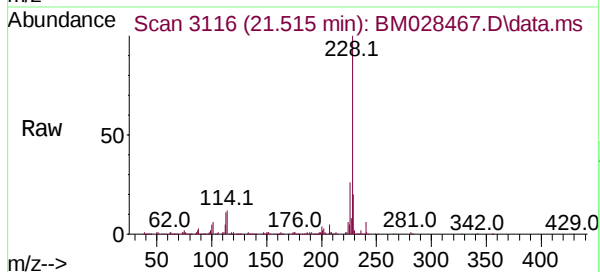
Abundance Scan 3116 (21.515 min): BM028463.D\data.ms (-3109) (-)

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

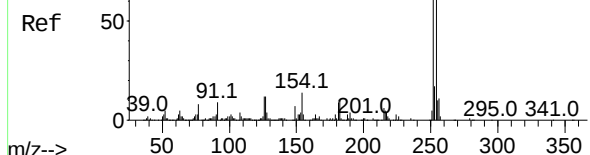


Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.3	21.1	31.7
229	19.6	15.7	23.5

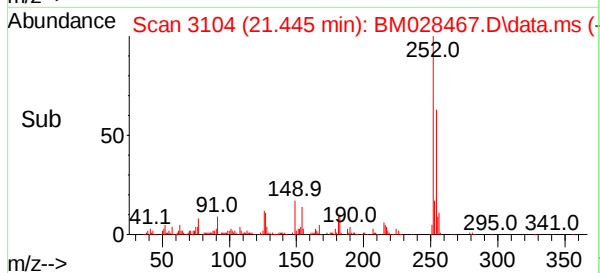
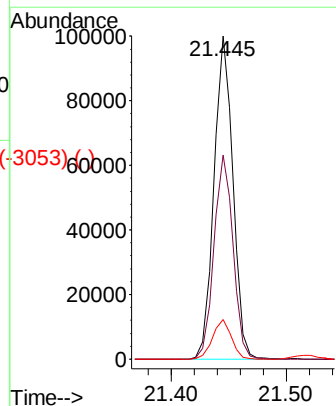
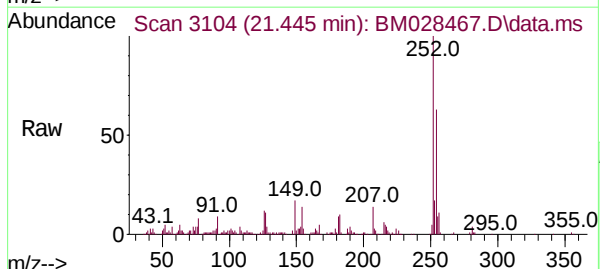


Abundance Scan 3104 (21.445 min): BM028463.D\data.ms (-3109) (-)

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



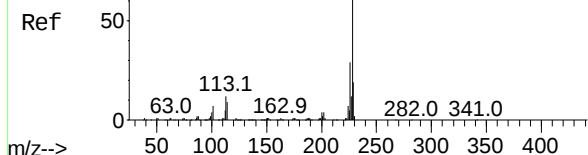
Tgt Ion	Ratio	Lower	Upper
252	100		
254	63.1	51.4	77.0
126	12.2	6.8	10.2#



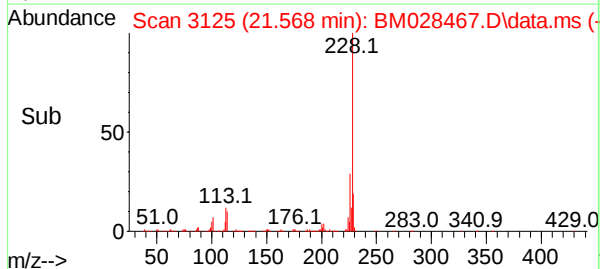
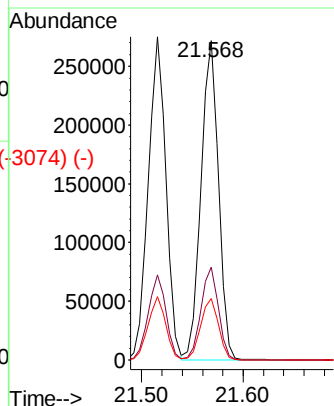
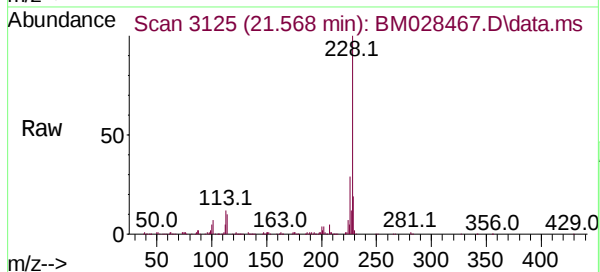
Abundance Scan 3125 (21.568 min): BM028463.D\data.ms (-3125) (-)

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



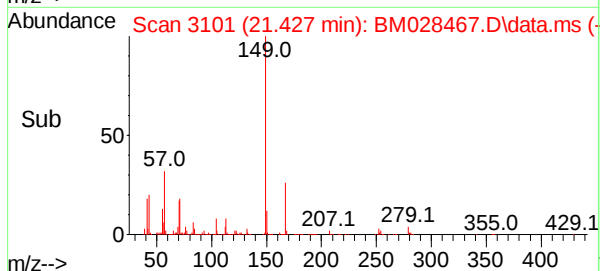
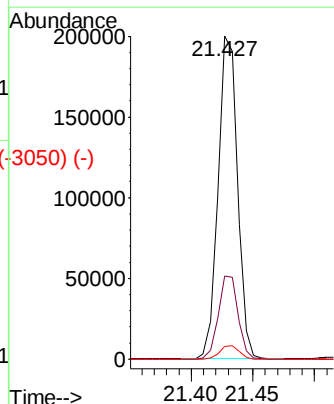
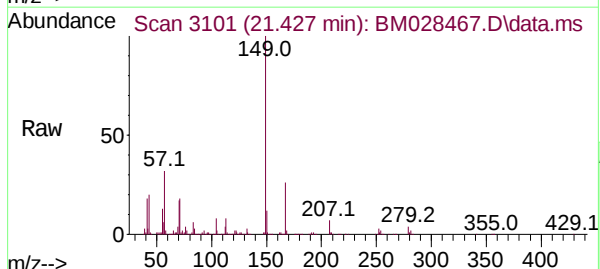
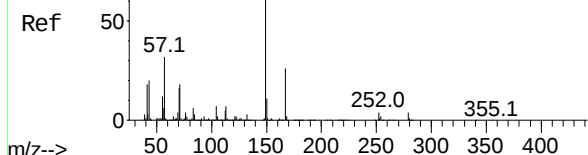
Tgt Ion:	228	Resp:	324535
Ion Ratio	Lower	Upper	
228	100		
226	29.1	23.4	35.0
229	19.1	15.7	23.5



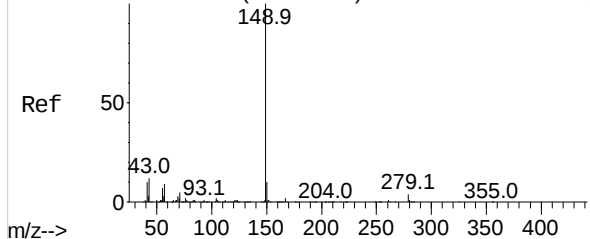
Abundance Scan 3101 (21.427 min): BM028463.D\data.ms (-3101) (-)

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#



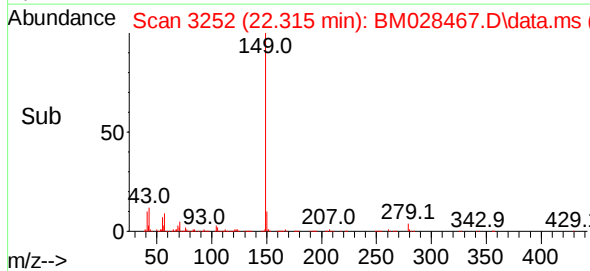
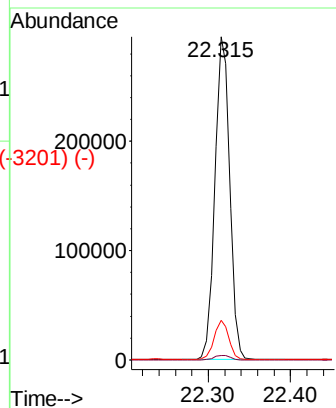
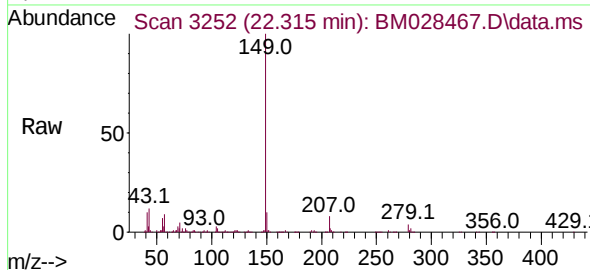
Abundance Scan 3252 (22.315 min): BM028463.D\data.ms (-3245) (-)



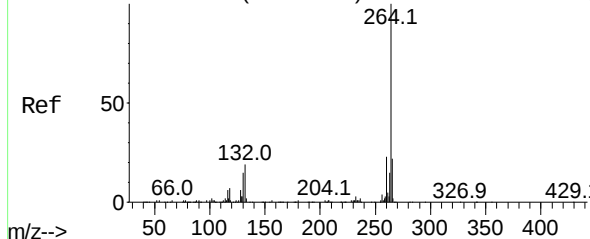
Di-n-octyl phthalate
Concen: 36.15 ng
RT: 22.315 min Scan# 3252
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

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#

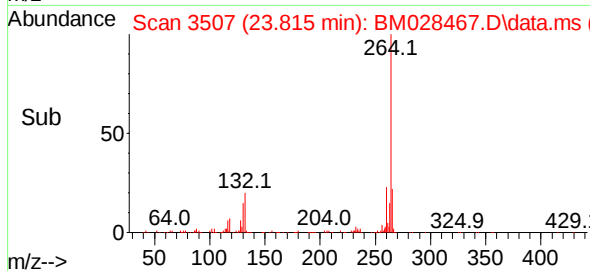
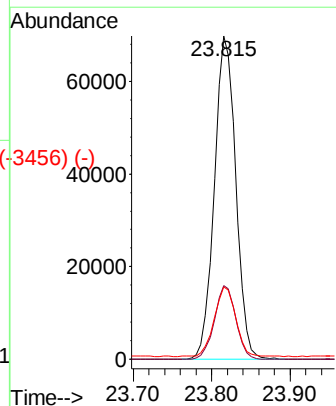
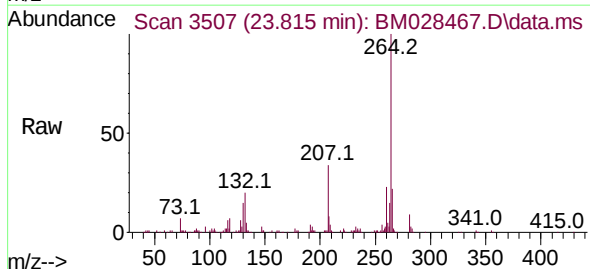


Abundance Scan 3507 (23.815 min): BM028463.D\data.ms (-3486) (-)

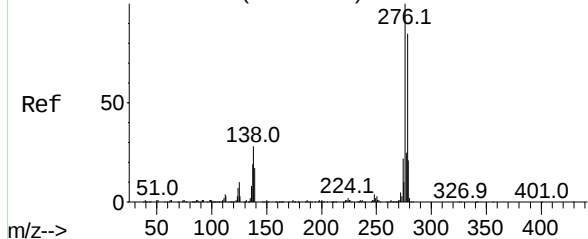


Perylene-d12
Concen: 20.00 ng
RT: 23.815 min Scan# 3507
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

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



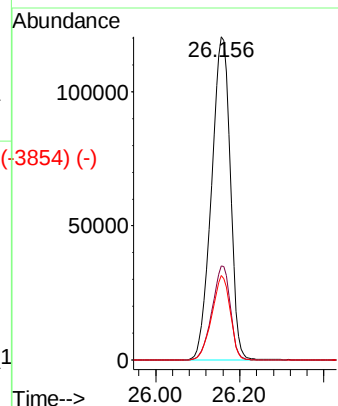
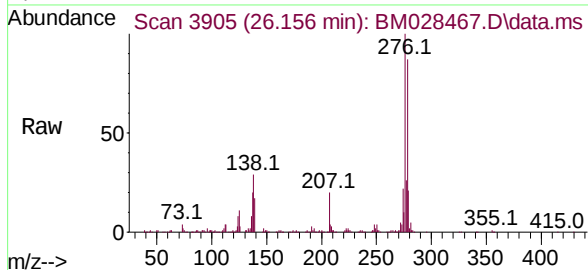
Abundance Scan 3905 (26.156 min): BM028463.D\data.ms (-3807) (-)



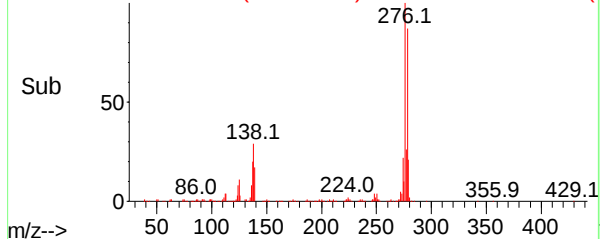
Indeno(1,2,3-cd)pyrene
Concen: 37.89 ng
RT: 26.156 min Scan# 3905
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Instrument :
BNA_M
ClientSampleId :
ICVBM012021

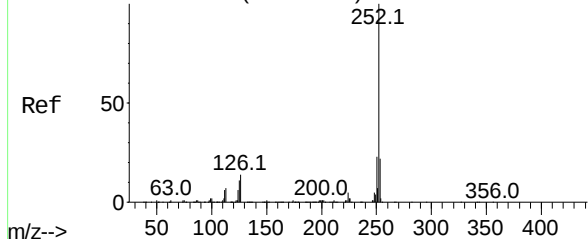
Tgt Ion	Ratio	Lower	Upper
276	100		
138	28.1	14.2	21.4#
277	25.3	19.8	29.8



Abundance Scan 3905 (26.156 min): BM028467.D\data.ms (-3854) (-)

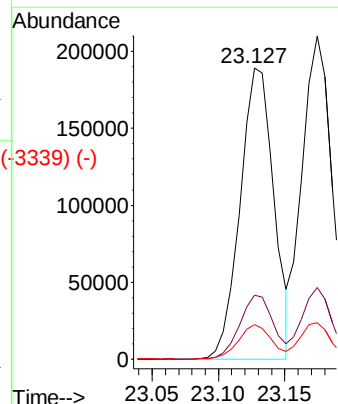
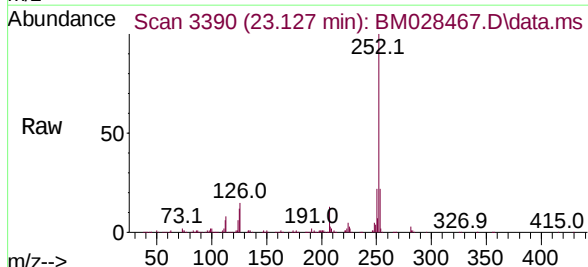


Abundance Scan 3390 (23.127 min): BM028463.D\data.ms (-3886) (-)

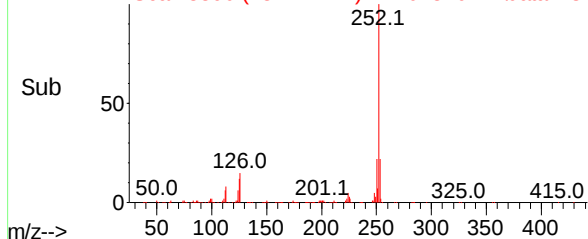


Benzo(b)fluoranthene
Concen: 37.27 ng
RT: 23.127 min Scan# 3390
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

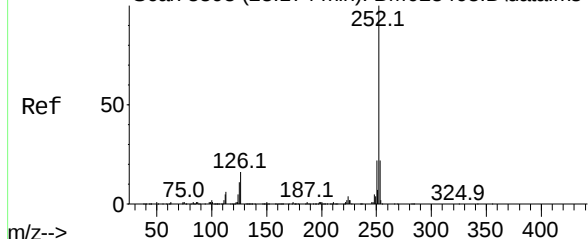
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.4	26.0
125	11.8	5.7	8.5#



Abundance Scan 3390 (23.127 min): BM028467.D\data.ms (-3339) (-)



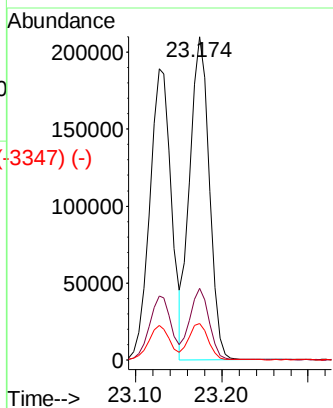
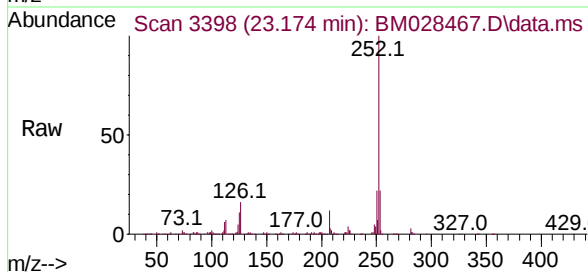
Abundance Scan 3398 (23.174 min): BM028463.D\data.ms (-3398) (-)



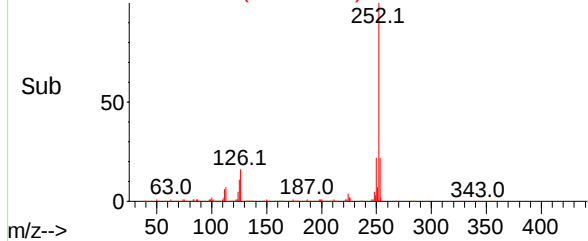
Benzo(k)fluoranthene
Concen: 37.32 ng
RT: 23.174 min Scan# 3398
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

Instrument :
BNA_M
ClientSampleId :
ICVBM012021

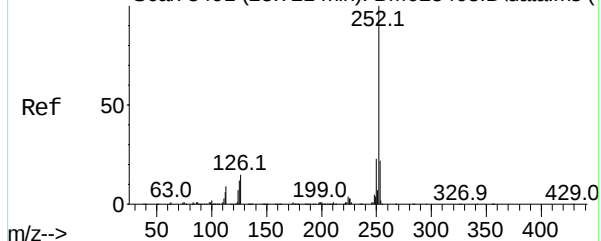
Tgt Ion:	252	Resp:	327344
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.4	26.0
125	11.3	5.6	8.4#



Abundance Scan 3398 (23.174 min): BM028467.D\data.ms (-3347) (-)

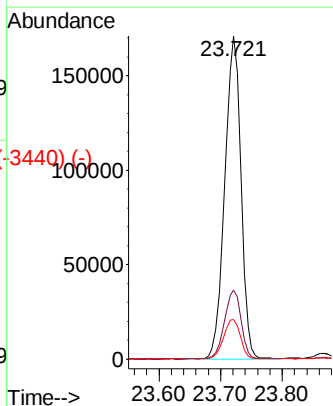
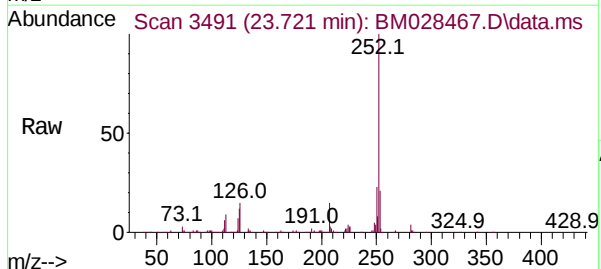


Abundance Scan 3491 (23.721 min): BM028463.D\data.ms (-3490) (-)

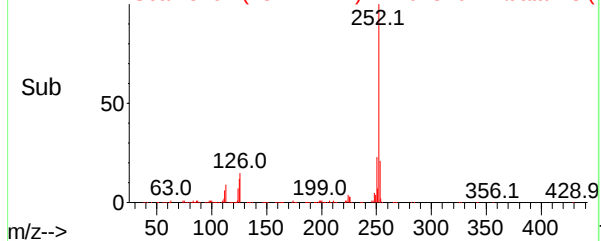


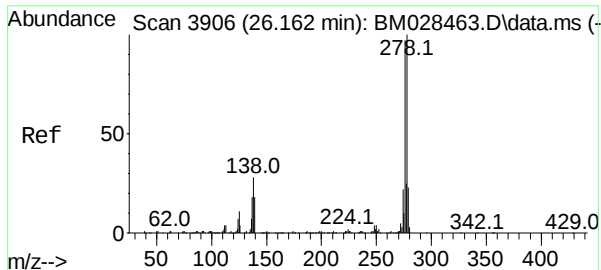
Benzo(a)pyrene
Concen: 37.62 ng
RT: 23.721 min Scan# 3491
Delta R.T. 0.000 min
Lab File: BM028467.D
Acq: 20 Jan 2021 14:37

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#



Abundance Scan 3491 (23.721 min): BM028467.D\data.ms (-3440) (-)

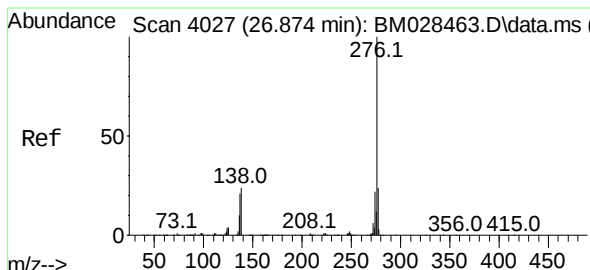
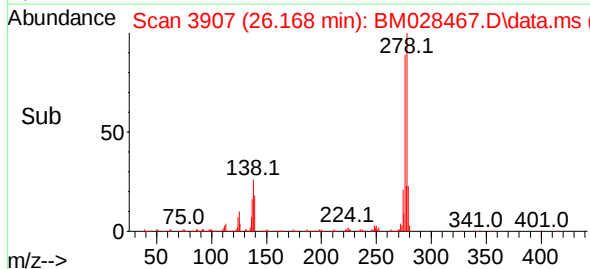
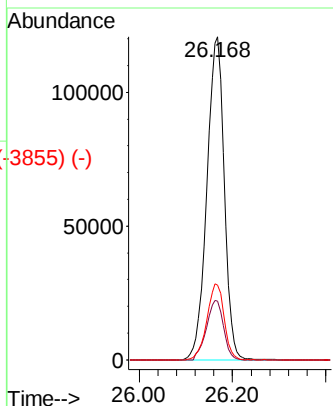
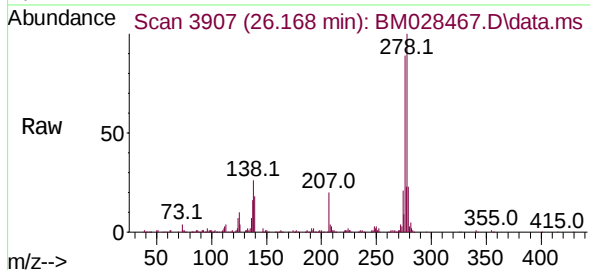




Dibenzo(a,h)anthracene
 Concen: 38.19 ng
 RT: 26.168 min Scan# 3907
 Delta R.T. 0.006 min
 Lab File: BM028467.D
 Acq: 20 Jan 2021 14:37

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



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#

