

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012021\
 Data File : BM028465.D
 Acq On : 20 Jan 2021 12:56
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Quant Time: Jan 20 13:38:11 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 12:29:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	31330	20.00	ng	0.00
21) Naphthalene-d8	10.851	136	116639	20.00	ng	# 0.00
39) Acenaphthene-d10	14.674	164	66352	20.00	ng	0.00
64) Phenanthrene-d10	17.398	188	134360	20.00	ng	# 0.00
76) Chrysene-d12	21.533	240	132755	20.00	ng	# 0.00
86) Perylene-d12	23.815	264	136143	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.551	112	244454	128.58	ng	0.00
7) Phenol-d6	7.192	99	337344	124.26	ng	0.00
23) Nitrobenzene-d5	9.216	82	320067	136.17	ng	0.00
42) 2,4,6-Tribromophenol	16.157	330	117974	133.94	ng	0.00
45) 2-Fluorobiphenyl	13.304	172	676104	132.47	ng	0.00
79) Terphenyl-d14	19.992	244	937187	128.10	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.328	88	48005	61.73	ng	# 67
3) Pyridine	3.763	79	136943	61.42	ng	# 48
4) n-Nitrosodimethylamine	3.669	42	78436	65.85	ng	# 52
6) Aniline	7.363	93	185075	60.70	ng	98
8) 2-Chlorophenol	7.592	128	137526	62.87	ng	96
9) Benzaldehyde	7.163	77	69408	45.75	ng	84
10) Phenol	7.222	94	159706	61.93	ng	88
11) bis(2-Chloroethyl)ether	7.451	93	125914	58.46	ng	90
12) 1,3-Dichlorobenzene	7.922	146	159410	62.02	ng	# 93
13) 1,4-Dichlorobenzene	8.069	146	161470	62.02	ng	98
14) 1,2-Dichlorobenzene	8.392	146	155300	61.88	ng	98
15) Benzyl Alcohol	8.281	79	118205	61.44	ng	# 88
16) 2,2'-oxybis(1-Chloropr...	8.575	45	225162	57.86	ng	70
17) 2-Methylphenol	8.481	107	110720	61.38	ng	# 90
18) Hexachloroethane	9.122	117	61636	63.57	ng	90
19) n-Nitroso-di-n-propyla...	8.857	70	100824	58.90	ng	# 62
20) 3+4-Methylphenols	8.816	107	149879	61.50	ng	90
22) Acetophenone	8.869	105	195073	65.10	ng	# 87
24) Nitrobenzene	9.257	77	153627	67.00	ng	# 87
25) Isophorone	9.780	82	248803	64.27	ng	96
26) 2-Nitrophenol	9.963	139	73468	73.12	ng	# 85
27) 2,4-Dimethylphenol	10.016	122	101968	63.99	ng	90
28) bis(2-Chloroethoxy)met...	10.257	93	170530	61.36	ng	99
29) 2,4-Dichlorophenol	10.498	162	122300	65.98	ng	98
30) 1,2,4-Trichlorobenzene	10.716	180	141126	65.00	ng	99
31) Naphthalene	10.904	128	426240	64.88	ng	99
32) Benzoic acid	10.192	122	95532	77.01	ng	# 87
33) 4-Chloroaniline	11.010	127	179718	64.07	ng	93
34) Hexachlorobutadiene	11.175	225	84006	65.18	ng	98
35) Caprolactam	11.827	113	39936	66.32	ng	# 52
36) 4-Chloro-3-methylphenol	12.127	107	128702	64.89	ng	94
37) 2-Methylnaphthalene	12.504	142	293110	63.04	ng	96
38) 1-Methylnaphthalene	12.727	142	279803	63.22	ng	100
40) 1,2,4,5-Tetrachloroben...	12.874	216	140158	66.60	ng	99
41) Hexachlorocyclopentadiene	12.845	237	69895	64.37	ng	99
43) 2,4,6-Trichlorophenol	13.110	196	96395	68.22	ng	98

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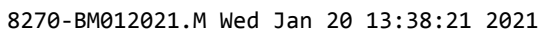
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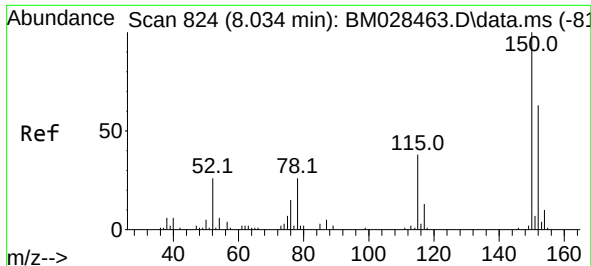
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.180	196	99575	67.19	ng	#	95
46) 1,1'-Biphenyl	13.510	154	363706	65.64	ng		100
47) 2-Chloronaphthalene	13.557	162	297495	66.30	ng		97
48) 2-Nitroaniline	13.763	65	99026	72.64	ng		90
49) Acenaphthylene	14.398	152	451396	67.15	ng		100
50) Dimethylphthalate	14.133	163	348071	63.21	ng		100
51) 2,6-Dinitrotoluene	14.257	165	76638	66.56	ng		91
52) Acenaphthene	14.739	154	275065	60.02	ng		98
53) 3-Nitroaniline	14.580	138	90176	69.24	ng		91
54) 2,4-Dinitrophenol	14.792	184	48055	73.04	ng		93
55) Dibenzofuran	15.074	168	420529	64.43	ng		100
56) 4-Nitrophenol	14.880	139	70923	68.87	ng	#	80
57) 2,4-Dinitrotoluene	15.039	165	106282	69.71	ng		93
58) Fluorene	15.715	166	348617	65.19	ng		98
59) 2,3,4,6-Tetrachlorophenol	15.292	232	88339	64.95	ng		93
60) Diethylphthalate	15.486	149	358333	63.21	ng		98
61) 4-Chlorophenyl-phenyle...	15.704	204	167897	62.86	ng		92
62) 4-Nitroaniline	15.745	138	99422	70.40	ng	#	84
63) Azobenzene	15.998	77	343492	65.72	ng		89
65) 4,6-Dinitro-2-methylph...	15.798	198	58551	73.80	ng	#	77
66) n-Nitrosodiphenylamine	15.921	169	295621	66.24	ng		99
67) 4-Bromophenyl-phenylether	16.592	248	103979	64.72	ng		93
68) Hexachlorobenzene	16.709	284	119252	64.87	ng		94
69) Atrazine	16.862	200	84447	58.47	ng		98
70) Pentachlorophenol	17.051	266	70408	68.48	ng		99
71) Phenanthrene	17.445	178	536168	65.71	ng		99
72) Anthracene	17.533	178	526966	66.80	ng		99
73) Carbazole	17.803	167	501033	67.33	ng		99
74) Di-n-butylphthalate	18.345	149	611840	65.77	ng		99
75) Fluoranthene	19.439	202	609149	66.67	ng		97
77) Benzidine	19.615	184	219774	65.62	ng		99
78) Pyrene	19.797	202	623752	64.90	ng		100
80) Butylbenzylphthalate	20.668	149	283095	67.64	ng		97
81) Benzo(a)anthracene	21.515	228	589573	65.19	ng		100
82) 3,3'-Dichlorobenzidine	21.444	252	195169	66.91	ng	#	98
83) Chrysene	21.568	228	569325	65.02	ng		100
84) Bis(2-ethylhexyl)phtha...	21.427	149	394711	65.88	ng		96
85) Di-n-octyl phthalate	22.315	149	667107	68.71	ng	#	89
87) Indeno(1,2,3-cd)pyrene	26.162	276	645214	71.29	ng	#	90
88) Benzo(b)fluoranthene	23.127	252	581692	62.72	ng	#	96
89) Benzo(k)fluoranthene	23.174	252	572805	63.55	ng	#	96
90) Benzo(a)pyrene	23.721	252	545110	65.48	ng	#	96
91) Dibenzo(a,h)anthracene	26.168	278	532603	70.52	ng	#	94
92) Benzo(g,h,i)perylene	26.879	276	526888	73.03	ng	#	91

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

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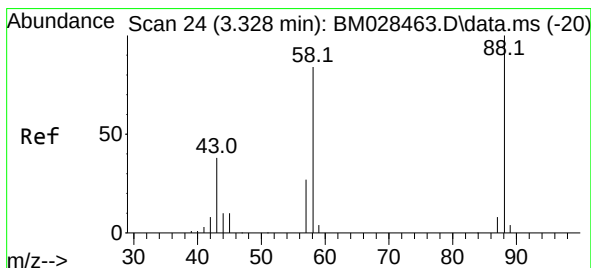
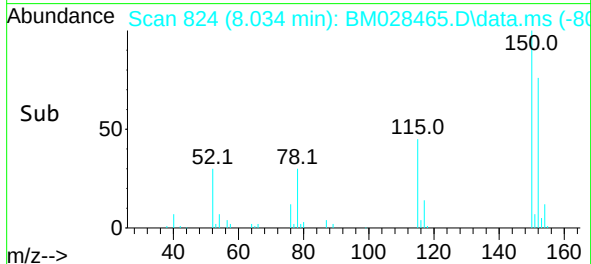
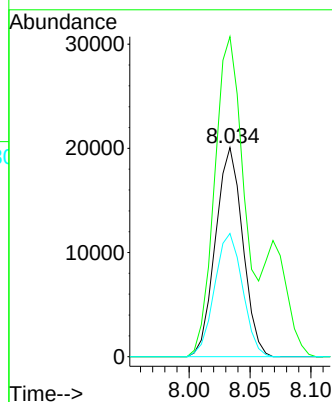
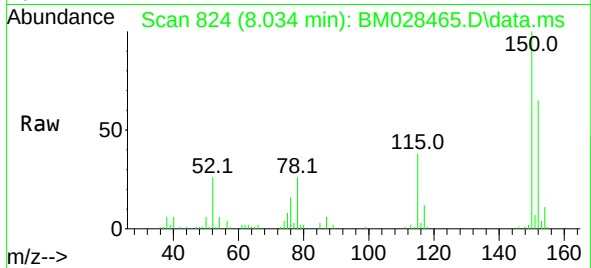




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.034 min Scan# 824
Delta R.T. -0.000 min
Lab File: BM028465.D
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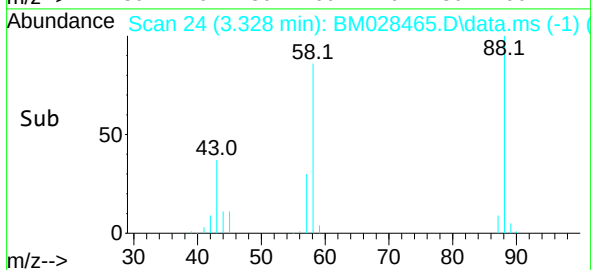
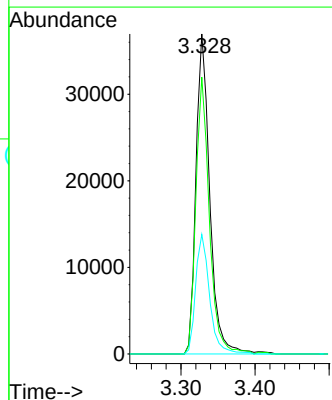
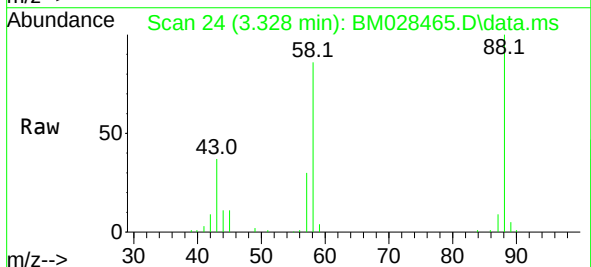
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SSTDIC060

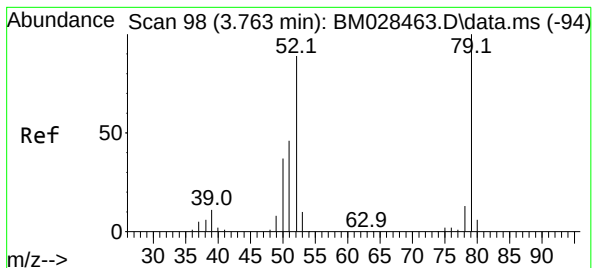
Tgt Ion:152 Resp: 31330
Ion Ratio Lower Upper
152 100
150 153.0 120.6 181.0
115 58.9 47.2 70.8



#2
1,4-Dioxane
Concen: 61.73 ng
RT: 3.328 min Scan# 24
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion: 88 Resp: 48005
Ion Ratio Lower Upper
88 100
58 84.1 46.2 69.2#
43 37.6 19.0 28.6#





#3

Pyridine

Concen: 61.42 ng

RT: 3.763 min Scan# 98

Delta R.T. -0.000 min

Lab File: BM028465.D

Acq: 20 Jan 2021 12:56

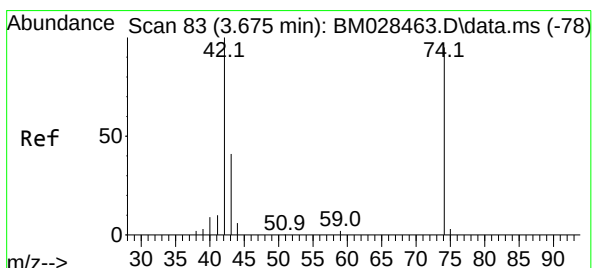
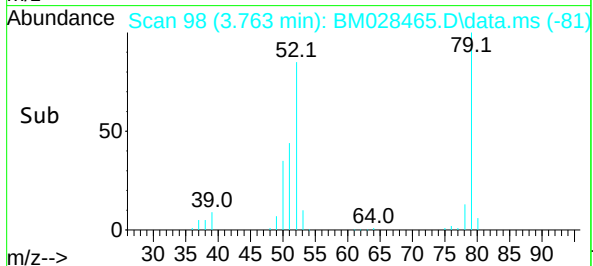
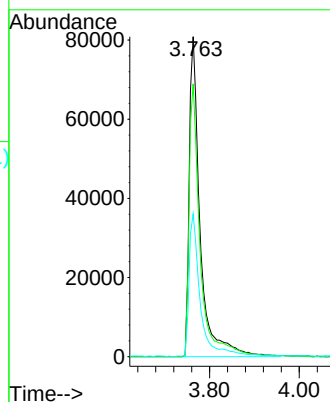
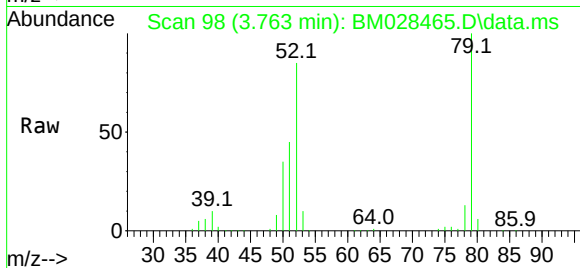
Tgt Ion:	79	Resp:	136943
Ion	Ratio	Lower	Upper
79	100		
52	85.2	35.8	53.8#
51	44.7	21.0	31.6#

Instrument :

BNA_M

ClientSampleId :

SSTDICC060



#4

n-Nitrosodimethylamine

Concen: 65.85 ng

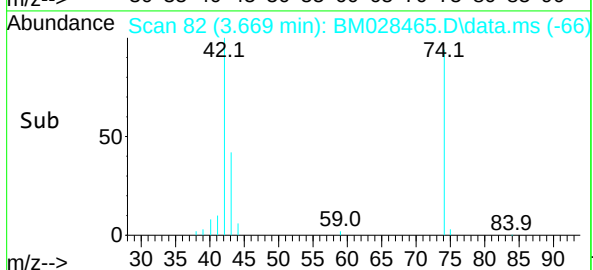
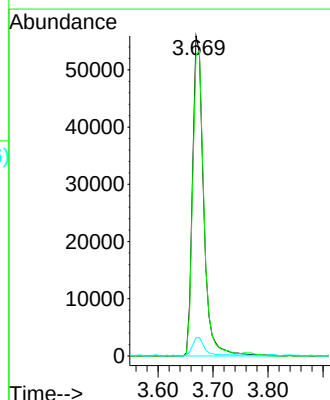
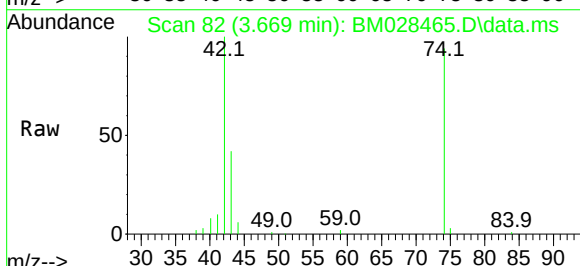
RT: 3.669 min Scan# 82

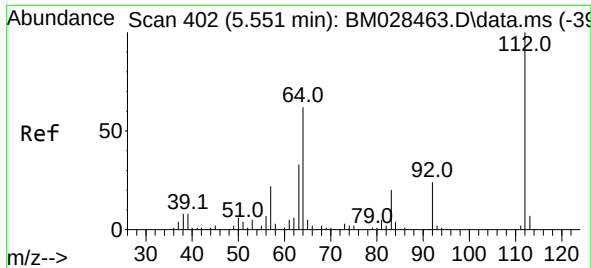
Delta R.T. -0.006 min

Lab File: BM028465.D

Acq: 20 Jan 2021 12:56

Tgt Ion:	42	Resp:	78436
Ion	Ratio	Lower	Upper
42	100		
74	94.1	127.8	191.6#
44	5.7	4.1	6.1

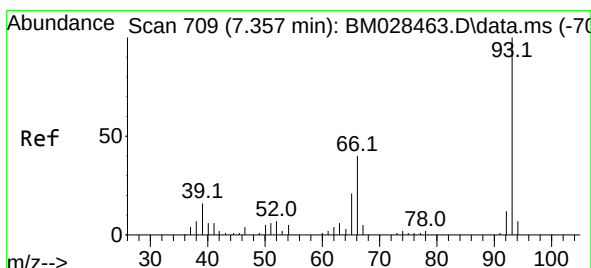
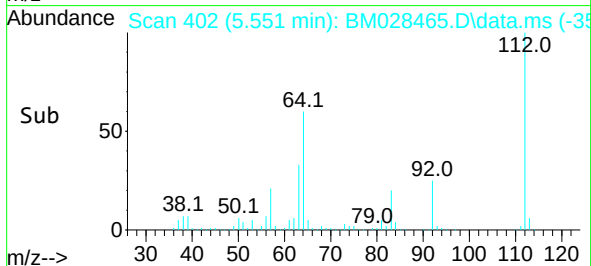
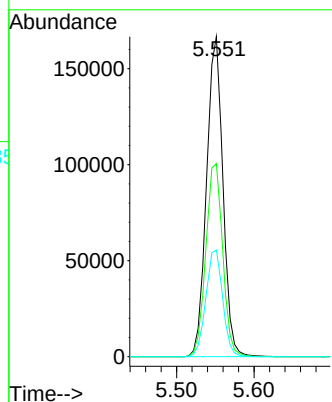
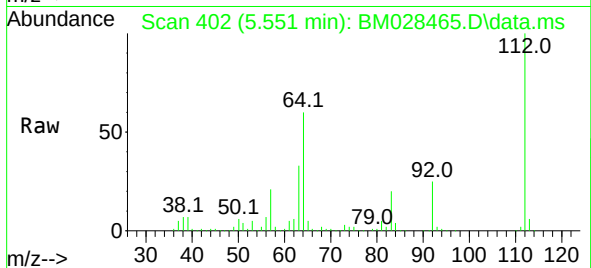




#5
2-Fluorophenol
Concen: 128.58 ng
RT: 5.551 min Scan# 402
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

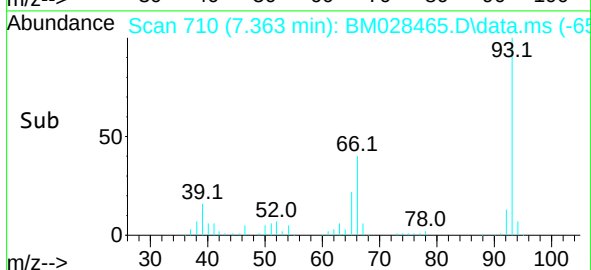
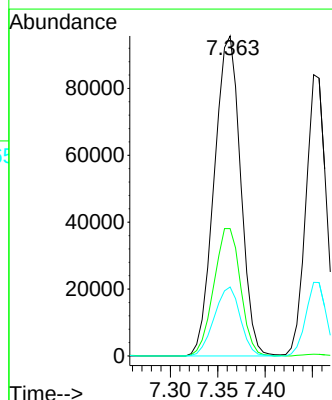
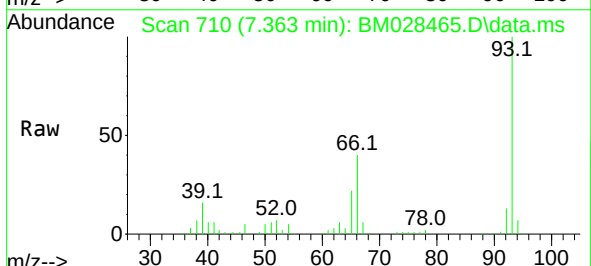
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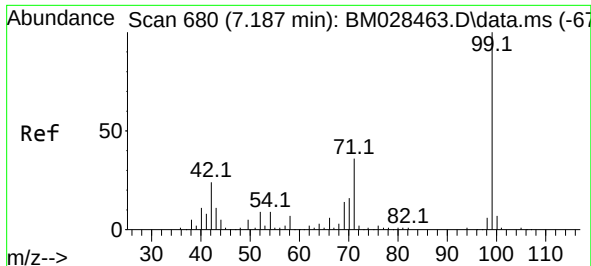
Tgt Ion:112 Resp: 244454
Ion Ratio Lower Upper
112 100
64 60.4 50.6 76.0
63 33.3 31.0 46.6



#6
Aniline
Concen: 60.70 ng
RT: 7.363 min Scan# 710
Delta R.T. 0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion: 93 Resp: 185075
Ion Ratio Lower Upper
93 100
66 39.8 33.3 49.9
65 21.6 17.4 26.0

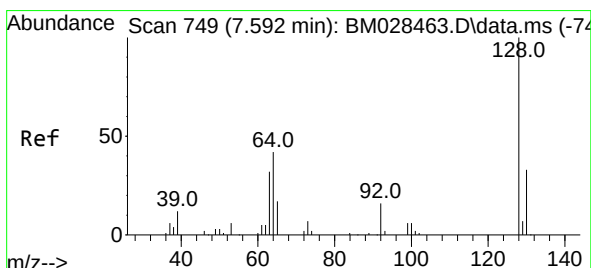
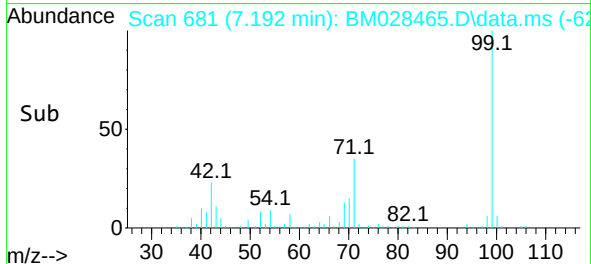
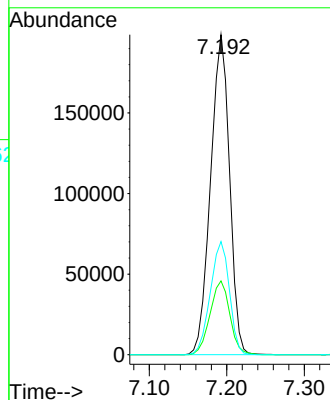
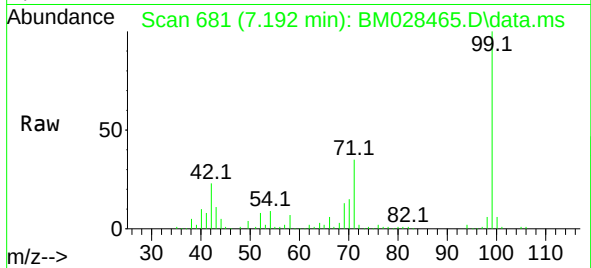




#7
Phenol-d6
Concen: 124.26 ng
RT: 7.192 min Scan# 681
Delta R.T. 0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

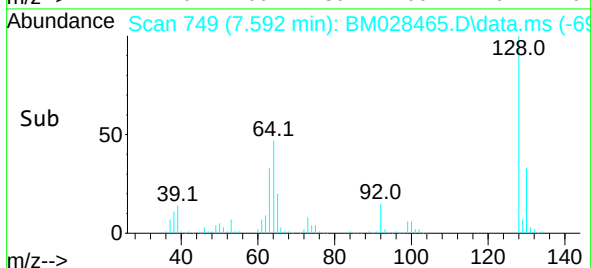
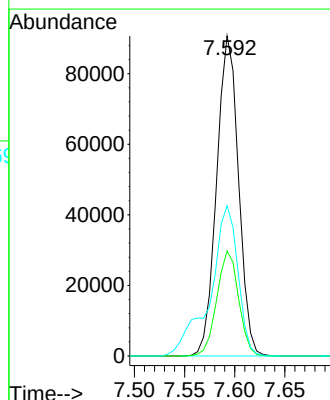
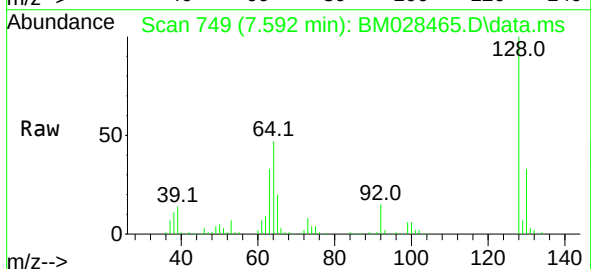
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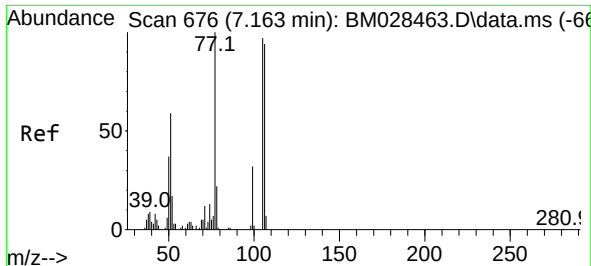
Tgt Ion: 99 Resp: 337344
Ion Ratio Lower Upper
99 100
42 23.0 13.5 20.3#
71 35.3 39.4 59.0#



#8
2-Chlorophenol
Concen: 62.87 ng
RT: 7.592 min Scan# 749
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion: 128 Resp: 137526
Ion Ratio Lower Upper
128 100
130 32.8 11.5 51.5
64 46.9 30.1 70.1

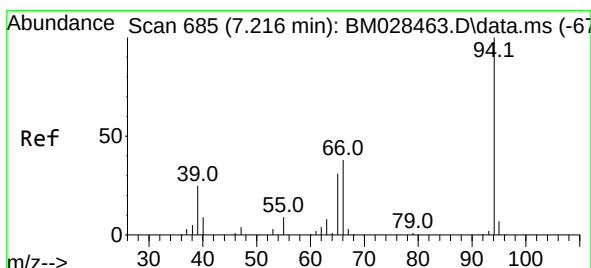
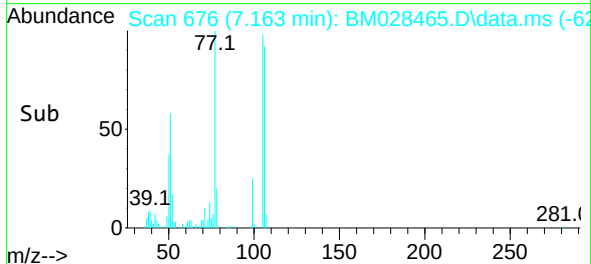
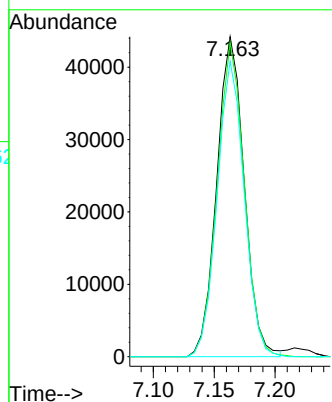
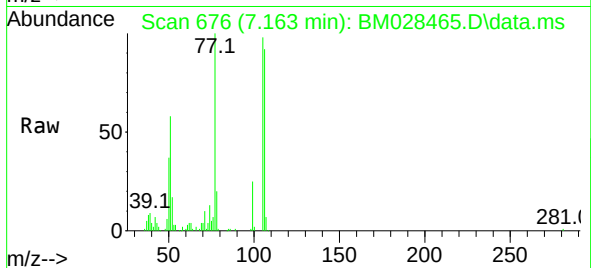




#9
Benzaldehyde
Concen: 45.75 ng
RT: 7.163 min Scan# 676
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

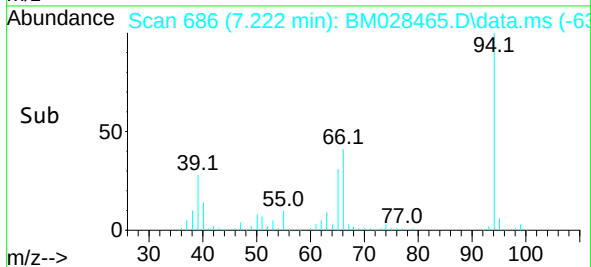
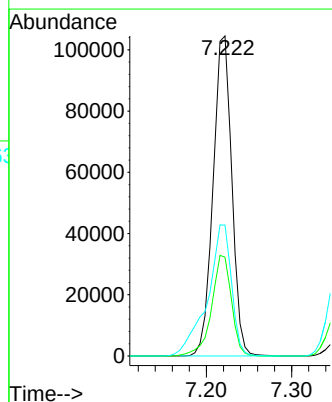
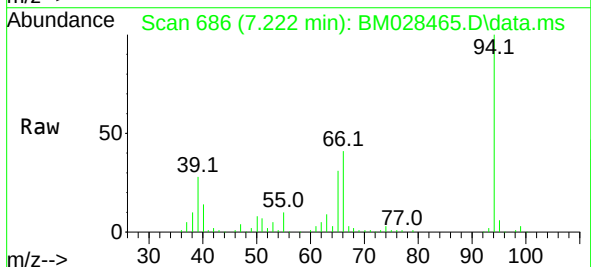
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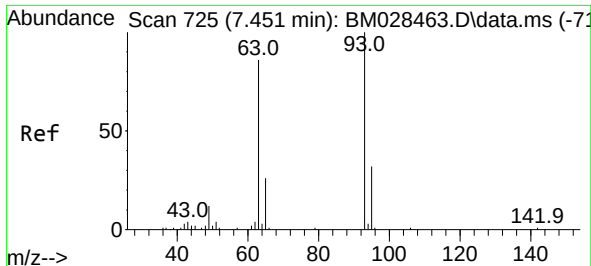
Tgt Ion: 77 Resp: 69408
Ion Ratio Lower Upper
77 100
105 98.1 64.7 104.7
106 92.3 57.5 97.5



#10
Phenol
Concen: 61.93 ng
RT: 7.222 min Scan# 686
Delta R.T. 0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion: 94 Resp: 159706
Ion Ratio Lower Upper
94 100
65 30.9 16.4 56.4
66 40.9 30.2 70.2

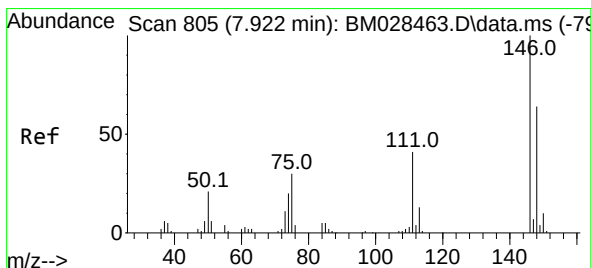
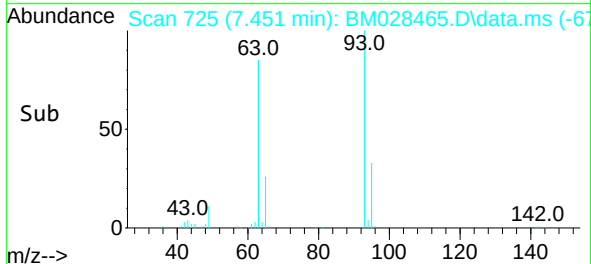
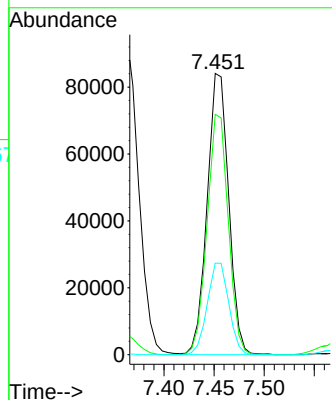
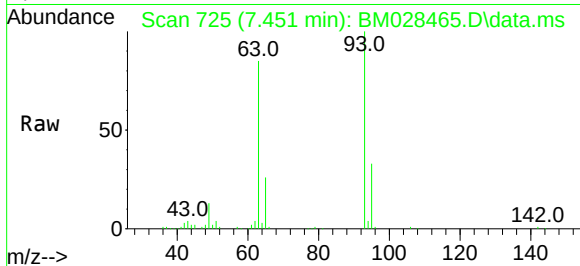




#11
bis(2-Chloroethyl)ether
Concen: 58.46 ng
RT: 7.451 min Scan# 725
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

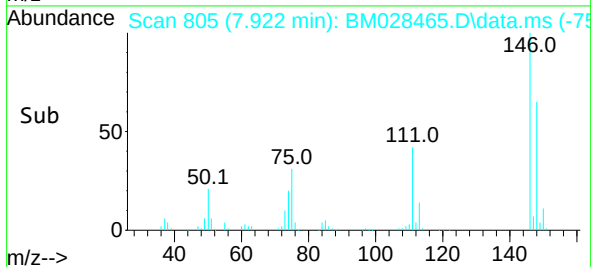
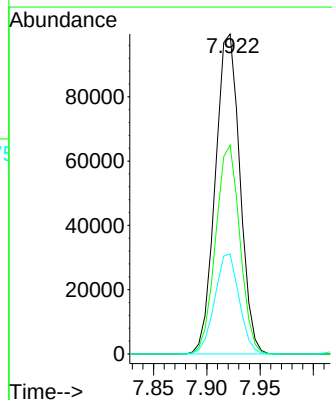
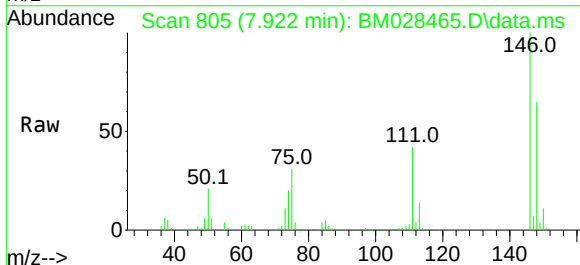
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

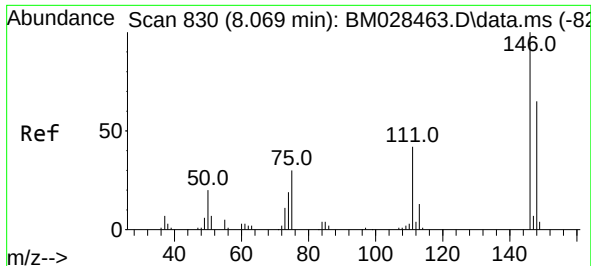
Tgt Ion: 93	Resp: 125914
Ion Ratio	Lower Upper
93 100	
63 85.4	53.1 93.1
95 32.5	12.1 52.1



#12
1,3-Dichlorobenzene
Concen: 62.02 ng
RT: 7.922 min Scan# 805
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:146	Resp: 159410		
Ion Ratio	Lower	Upper	
146 100			
148 65.2	51.6	77.4	
75 31.2	33.0	49.6#	





#13

1,4-Dichlorobenzene

Concen: 62.02 ng

RT: 8.069 min Scan# 830

Delta R.T. -0.000 min

Lab File: BM028465.D

Acq: 20 Jan 2021 12:56

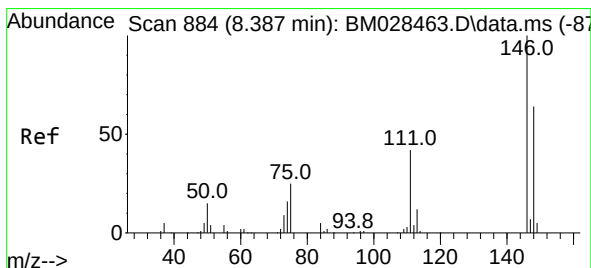
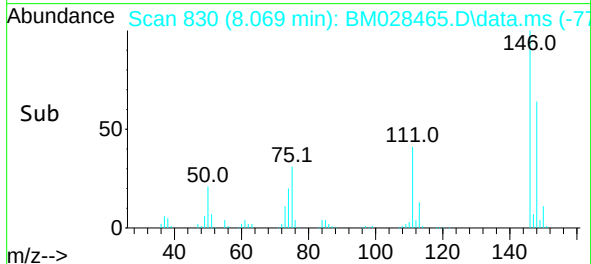
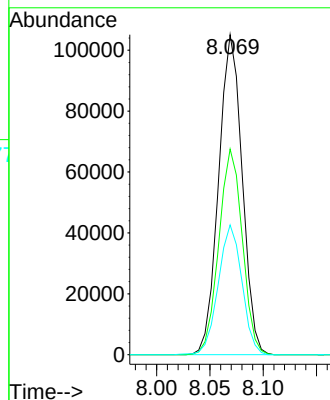
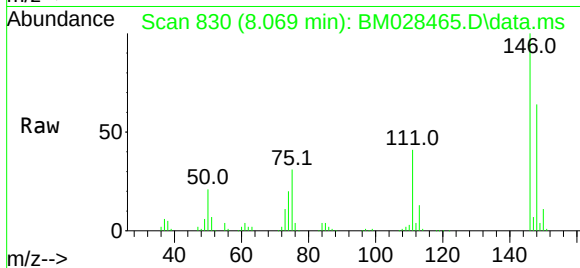
Tgt Ion:146 Resp: 161470

Ion Ratio Lower Upper

146 100

148 64.2 51.4 77.0

111 40.5 34.4 51.6



#14

1,2-Dichlorobenzene

Concen: 61.88 ng

RT: 8.392 min Scan# 885

Delta R.T. 0.006 min

Lab File: BM028465.D

Acq: 20 Jan 2021 12:56

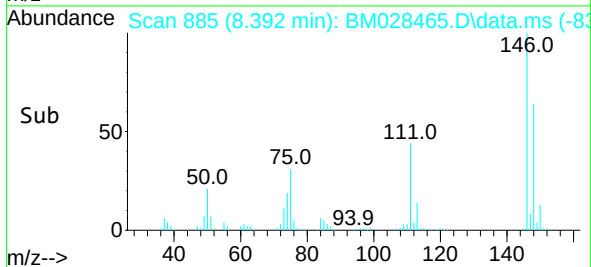
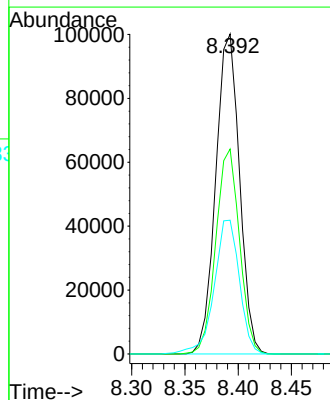
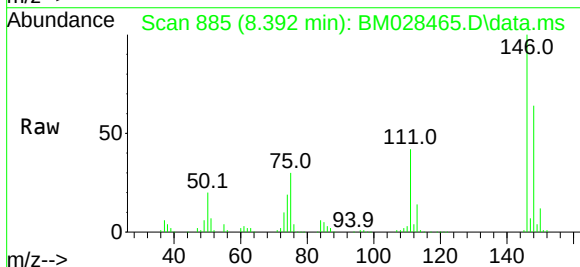
Tgt Ion:146 Resp: 155300

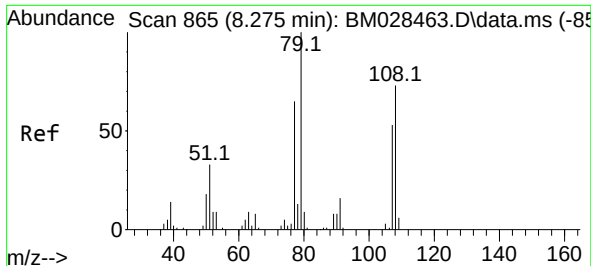
Ion Ratio Lower Upper

146 100

148 64.0 51.3 76.9

111 41.8 35.4 53.0

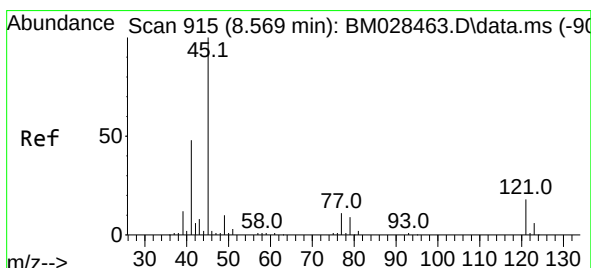
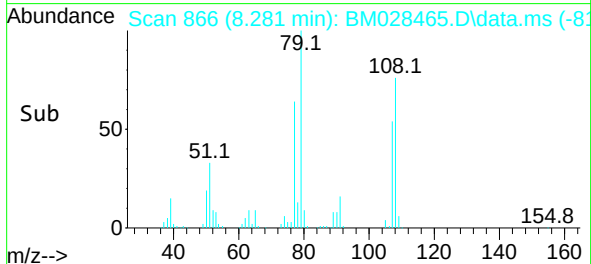
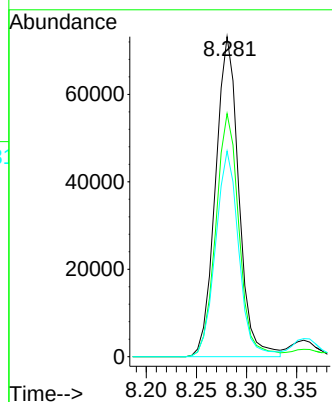
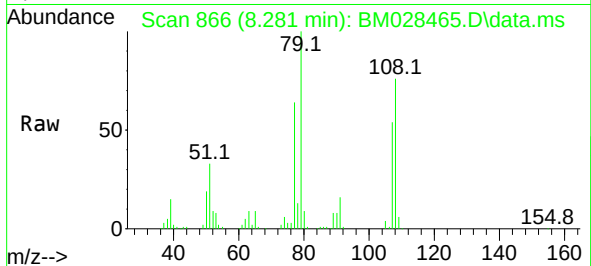




#15
Benzyl Alcohol
Concen: 61.44 ng
RT: 8.281 min Scan# 866
Delta R.T. 0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

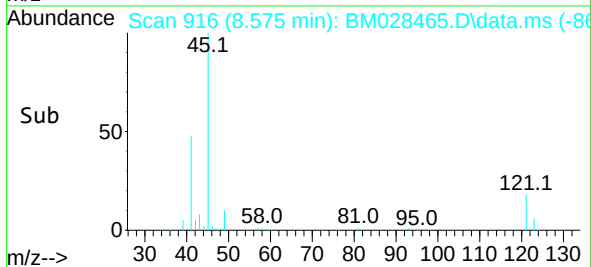
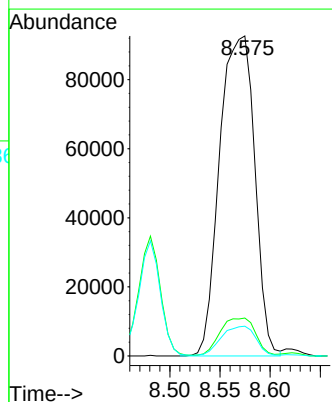
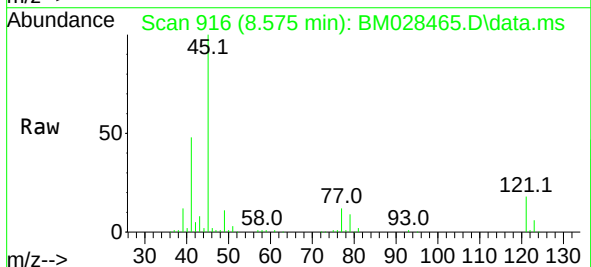
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

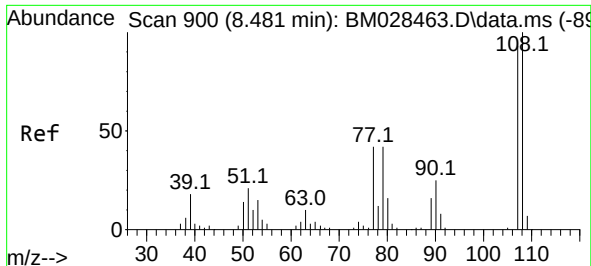
Tgt Ion: 79 Resp: 118205
Ion Ratio Lower Upper
79 100
108 76.0 49.0 73.4#
77 64.3 55.2 82.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 57.86 ng
RT: 8.575 min Scan# 916
Delta R.T. 0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion: 45 Resp: 225162
Ion Ratio Lower Upper
45 100
77 11.8 9.5 49.5
79 9.3 1.8 41.8

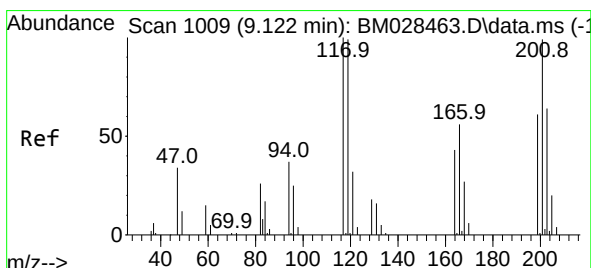
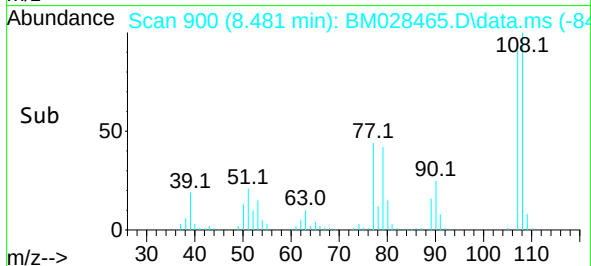
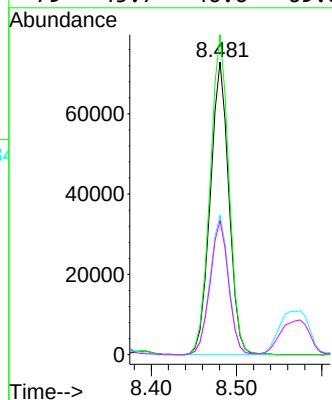
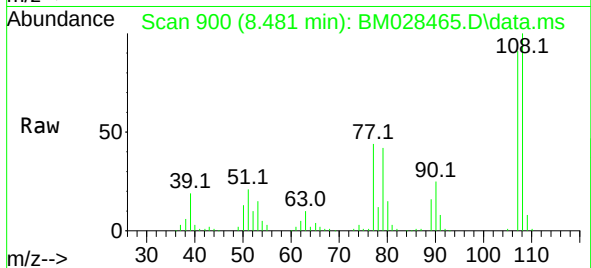




#17
2-Methylphenol
Concen: 61.38 ng
RT: 8.481 min Scan# 900
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

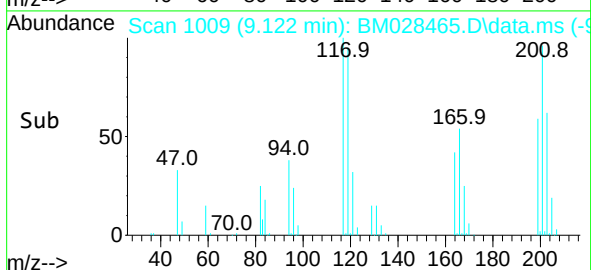
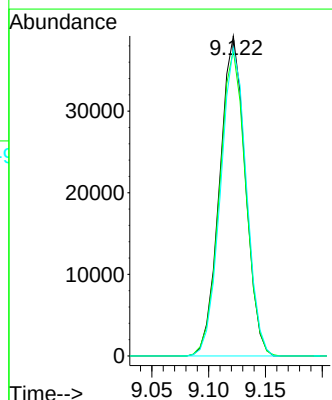
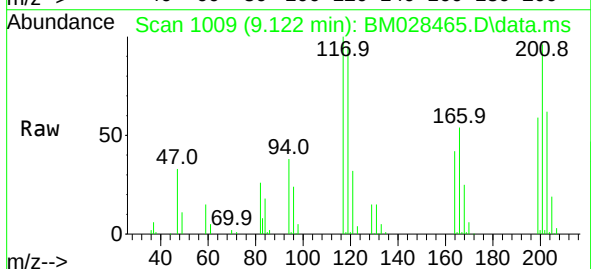
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

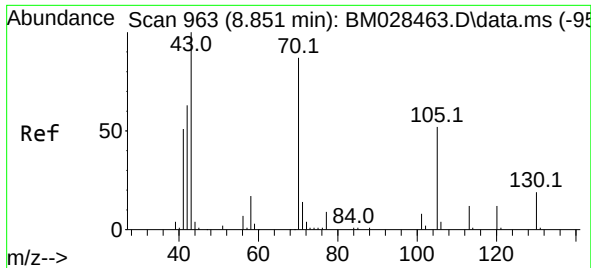
Tgt Ion:107 Resp: 110720
Ion Ratio Lower Upper
107 100
108 109.3 87.8 131.6
77 47.6 50.9 76.3#
79 45.7 46.6 69.8#



#18
Hexachloroethane
Concen: 63.57 ng
RT: 9.122 min Scan# 1009
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:117 Resp: 61636
Ion Ratio Lower Upper
117 100
119 95.5 73.1 109.7
201 96.2 88.7 133.1



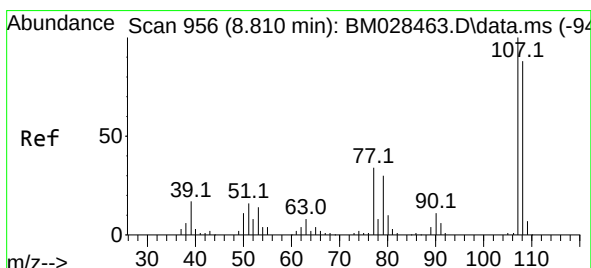
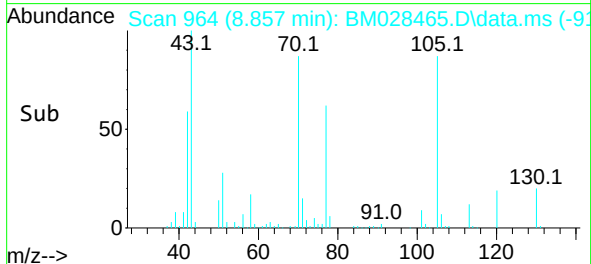
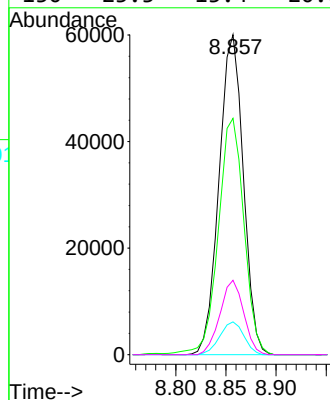
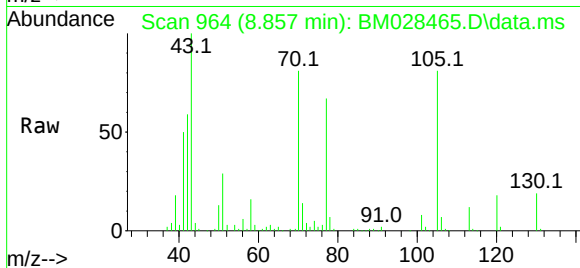


#19

n-Nitroso-di-n-propylamine
Concen: 58.90 ng
RT: 8.857 min Scan# 964
Delta R.T. 0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

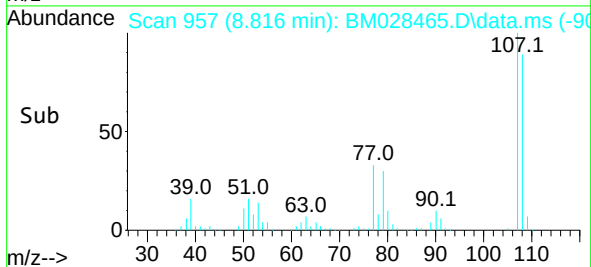
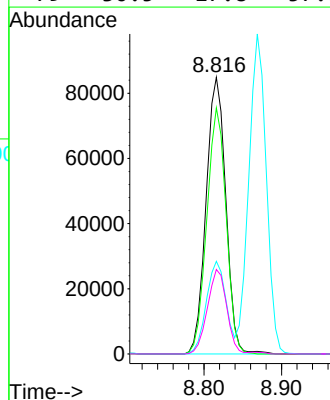
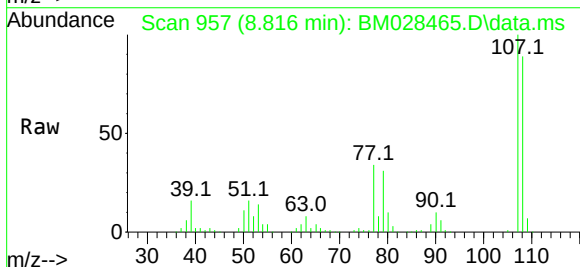
Tgt Ion: 70 Resp: 100824
Ion Ratio Lower Upper
70 100
42 73.8 31.9 47.9#
101 10.2 7.0 10.4
130 23.3 13.4 20.0#

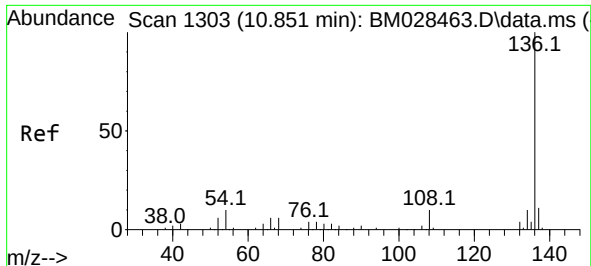


#20

3+4-Methylphenols
Concen: 61.50 ng
RT: 8.816 min Scan# 957
Delta R.T. 0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

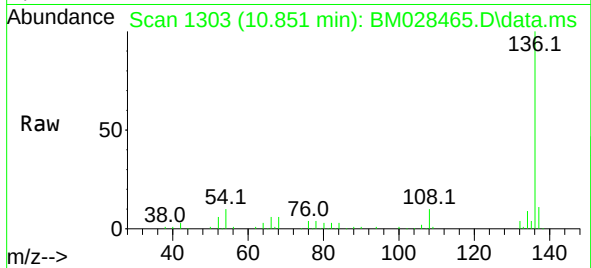
Tgt Ion: 107 Resp: 149879
Ion Ratio Lower Upper
107 100
108 88.9 64.5 104.5
77 33.5 24.2 64.2
79 30.5 17.8 57.8



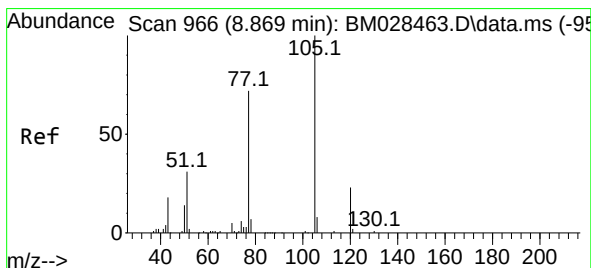
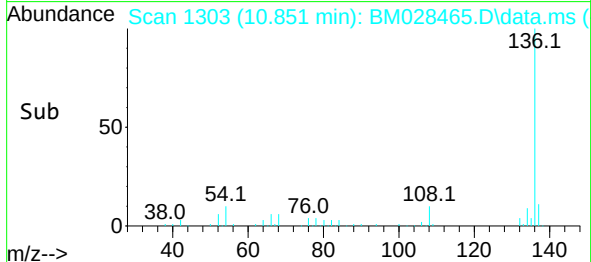
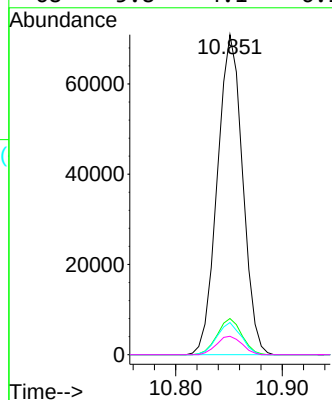


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.851 min Scan# 1303
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

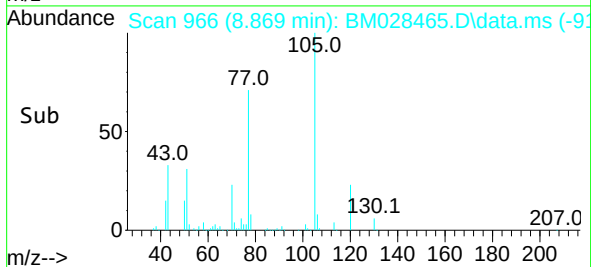
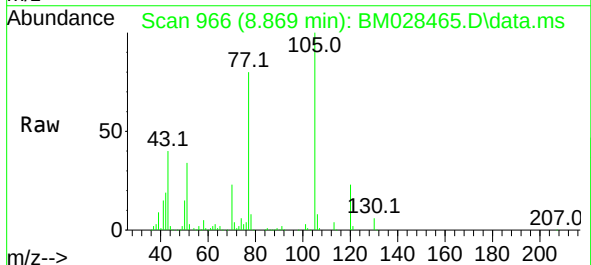
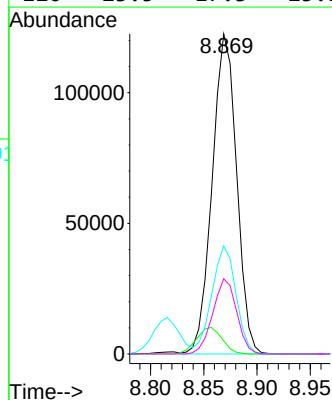


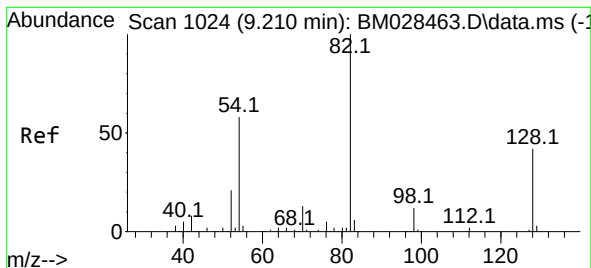
Tgt Ion:	136	Resp:	116639
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.6	12.8
54	10.0	4.6	7.0#
68	5.8	4.1	6.1



#22
Acetophenone
Concen: 65.10 ng
RT: 8.869 min Scan# 966
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:	105	Resp:	195073
Ion Ratio	Lower	Upper	
105	100		
71	4.1	7.6	11.4#
51	33.8	18.6	28.0#
120	23.5	17.3	25.9

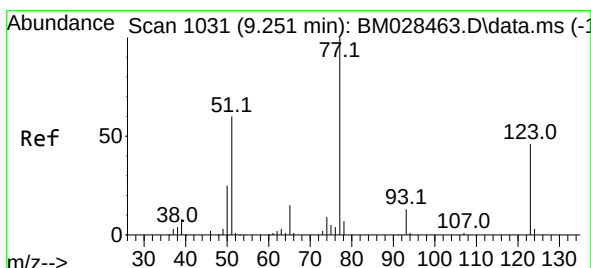
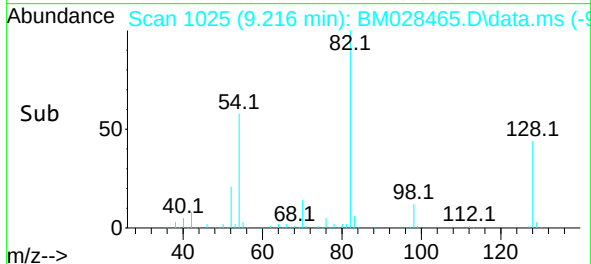
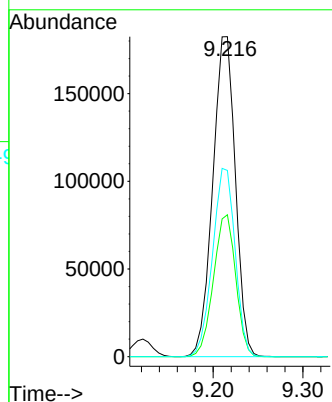
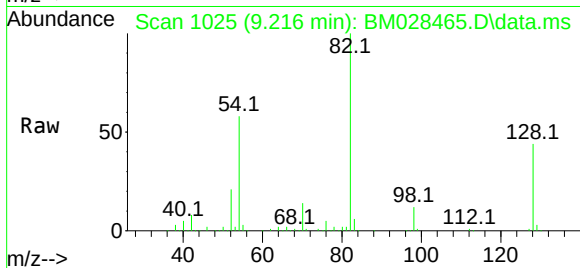




#23
Nitrobenzene-d5
Concen: 136.17 ng
RT: 9.216 min Scan# 1025
Delta R.T. 0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

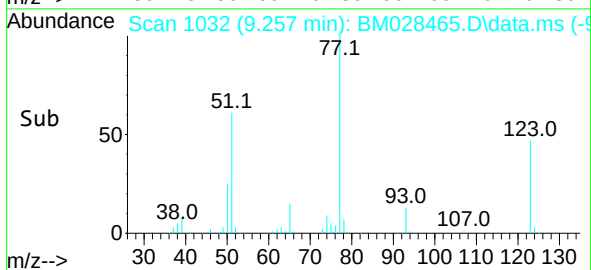
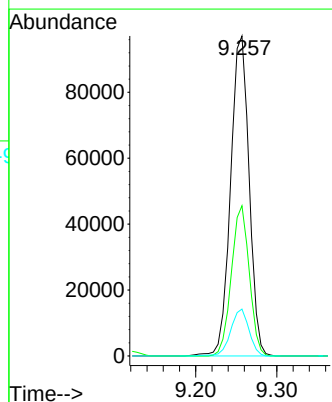
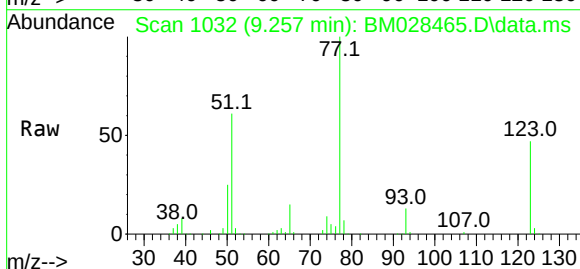
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

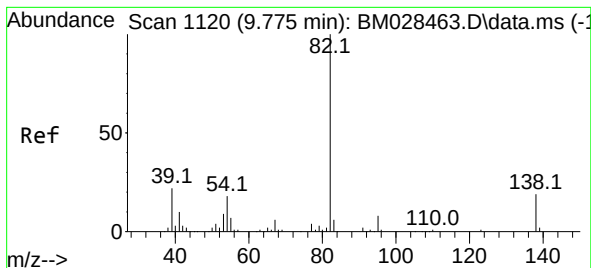
Tgt Ion: 82 Resp: 320067
Ion Ratio Lower Upper
82 100
128 44.4 27.4 41.0#
54 58.2 31.4 47.0#



#24
Nitrobenzene
Concen: 67.00 ng
RT: 9.257 min Scan# 1032
Delta R.T. 0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion: 77 Resp: 153627
Ion Ratio Lower Upper
77 100
123 46.9 29.1 43.7#
65 14.7 11.3 16.9





#25

Isophorone

Concen: 64.27 ng

RT: 9.780 min Scan# 1121

Delta R.T. 0.006 min

Lab File: BM028465.D

Acq: 20 Jan 2021 12:56

Tgt Ion: 82 Resp: 248803

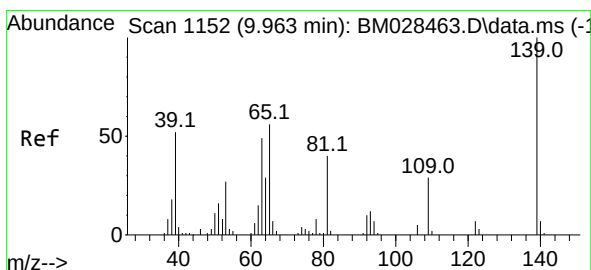
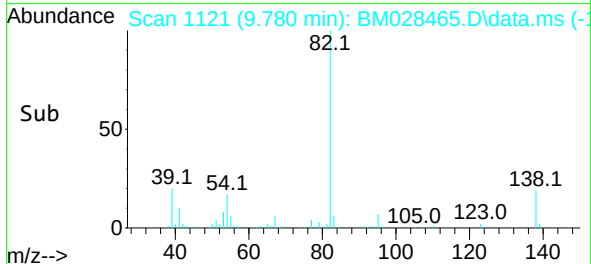
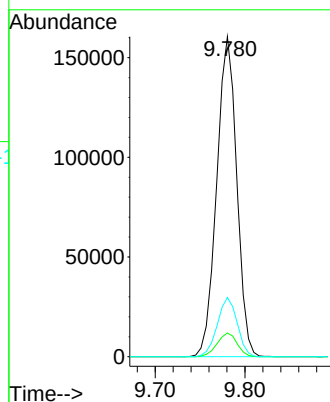
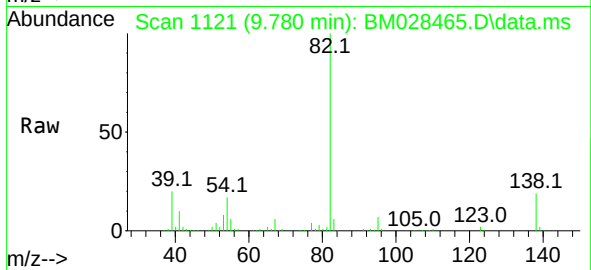
Ion	Ratio	Lower	Upper
82	100		
95	7.4	6.8	10.2
138	18.5	13.1	19.7

Instrument :

BNA_M

ClientSampleId :

SSTDIC060



#26

2-Nitrophenol

Concen: 73.12 ng

RT: 9.963 min Scan# 1152

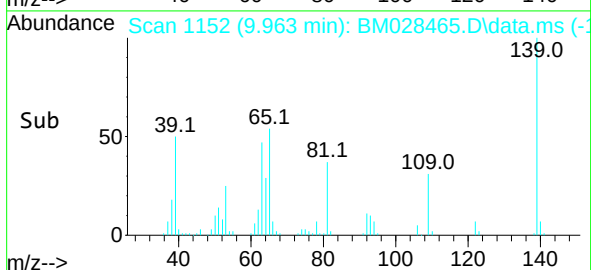
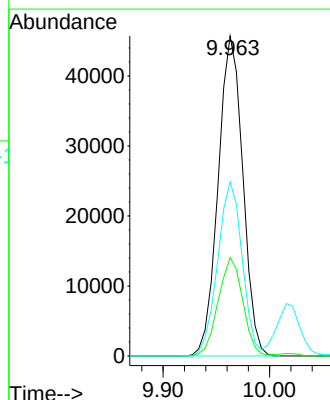
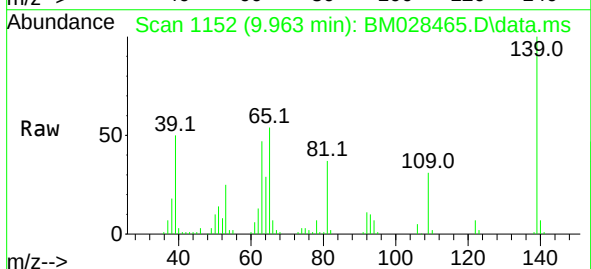
Delta R.T. -0.000 min

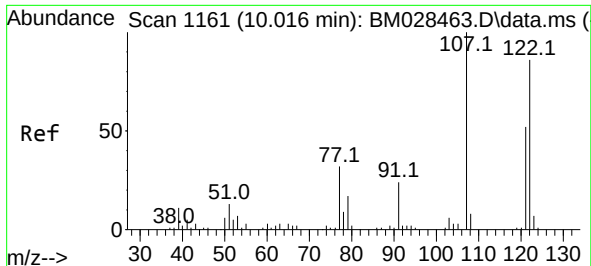
Lab File: BM028465.D

Acq: 20 Jan 2021 12:56

Tgt Ion:139 Resp: 73468

Ion	Ratio	Lower	Upper
139	100		
109	30.7	33.8	50.8#
65	54.3	51.0	76.6

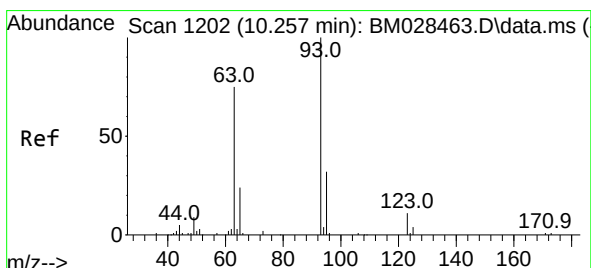
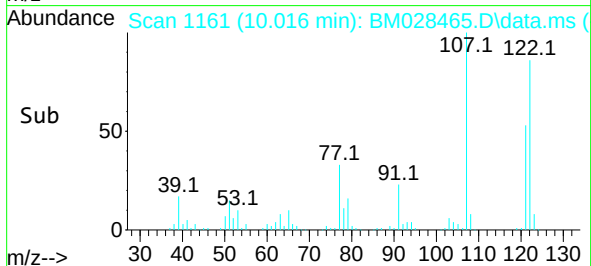
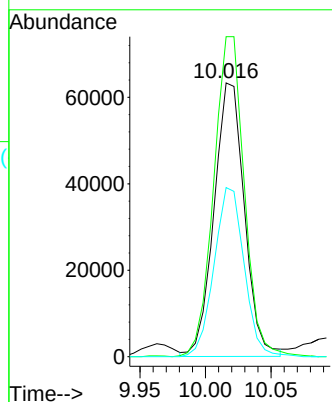
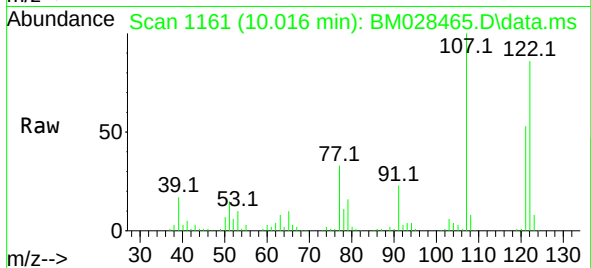




#27
2,4-Dimethylphenol
Concen: 63.99 ng
RT: 10.016 min Scan# 1161
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

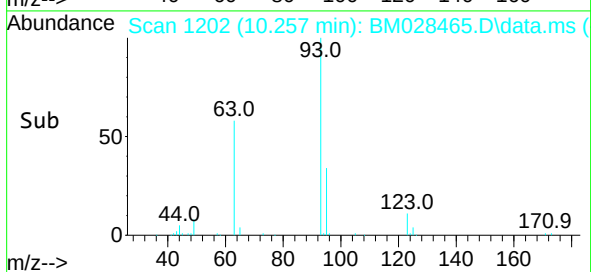
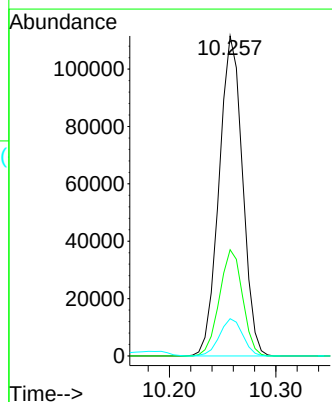
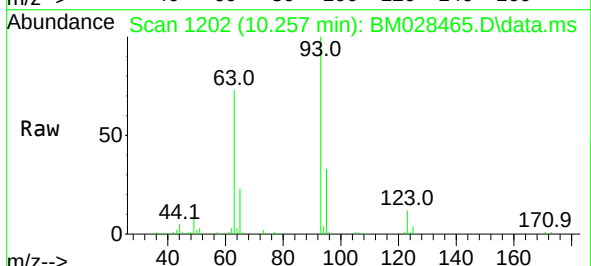
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

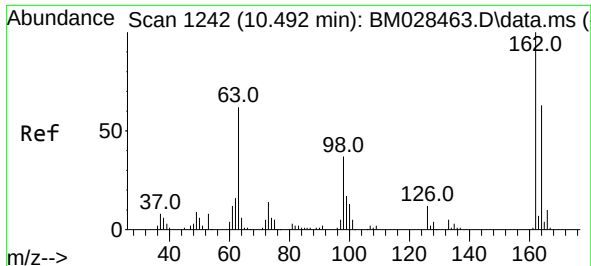
Tgt Ion:122 Resp: 101968
Ion Ratio Lower Upper
122 100
107 116.9 106.6 159.8
121 61.8 48.8 73.2



#28
bis(2-Chloroethoxy)methane
Concen: 61.36 ng
RT: 10.257 min Scan# 1202
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion: 93 Resp: 170530
Ion Ratio Lower Upper
93 100
95 33.2 26.5 39.7
123 11.7 8.6 12.8

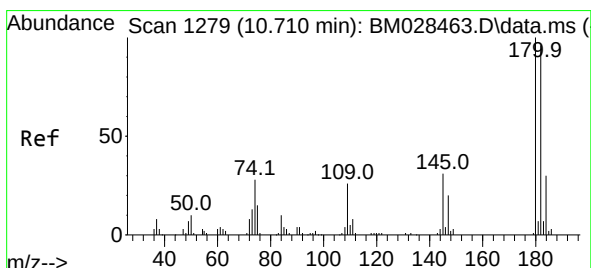
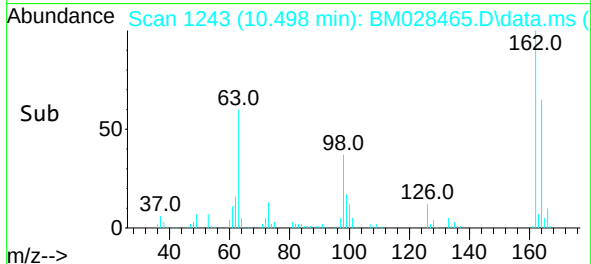
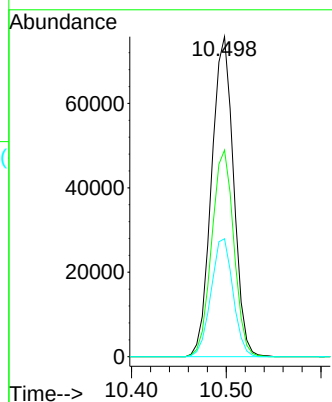
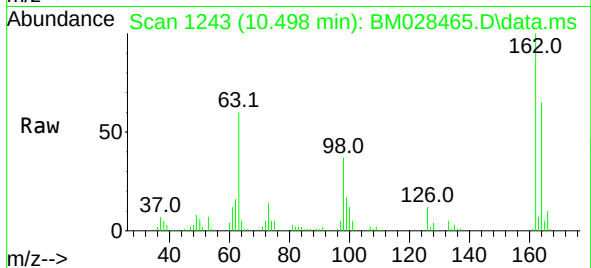




#29
2,4-Dichlorophenol
Concen: 65.98 ng
RT: 10.498 min Scan# 1243
Delta R.T. 0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

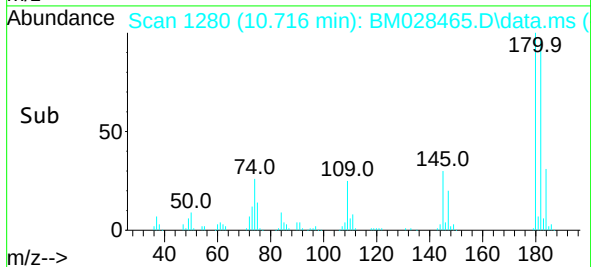
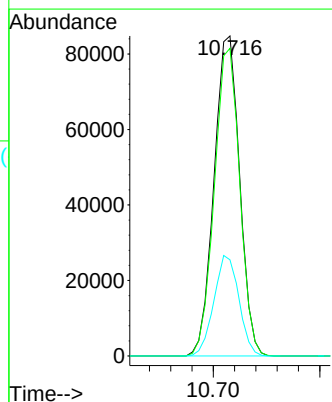
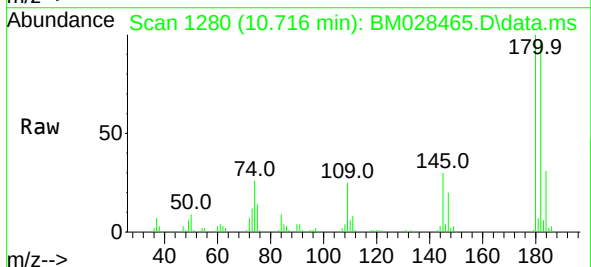
Instrument :
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ClientSampleId :
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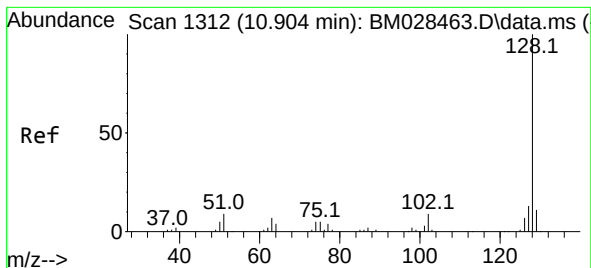
Tgt Ion:162 Resp: 122300
Ion Ratio Lower Upper
162 100
164 64.5 43.2 83.2
98 36.8 15.7 55.7



#30
1,2,4-Trichlorobenzene
Concen: 65.00 ng
RT: 10.716 min Scan# 1280
Delta R.T. 0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:180 Resp: 141126
Ion Ratio Lower Upper
180 100
182 96.2 77.7 116.5
145 30.1 23.4 35.0

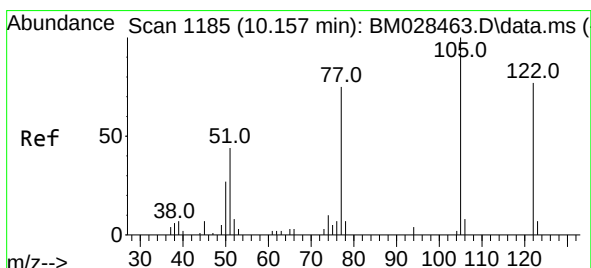
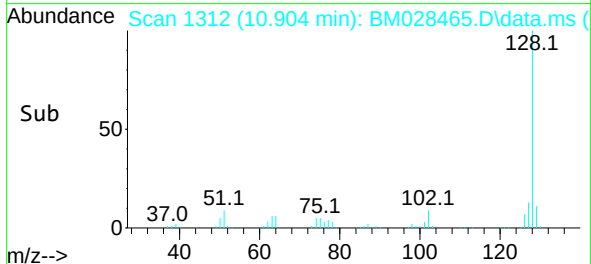
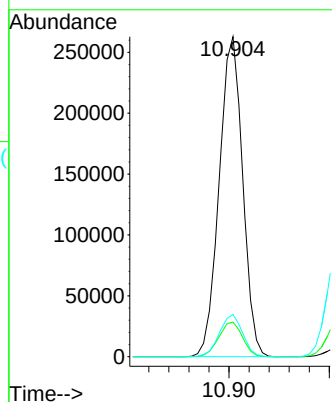
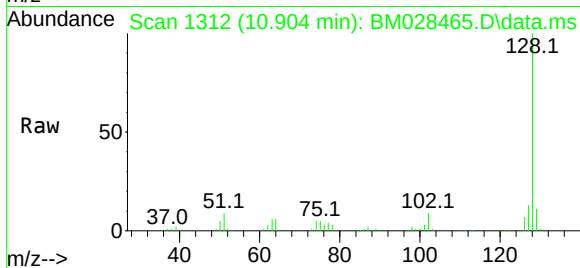




#31
Naphthalene
Concen: 64.88 ng
RT: 10.904 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

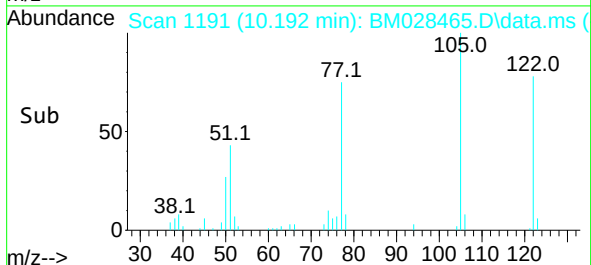
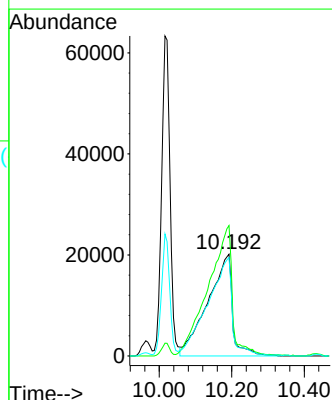
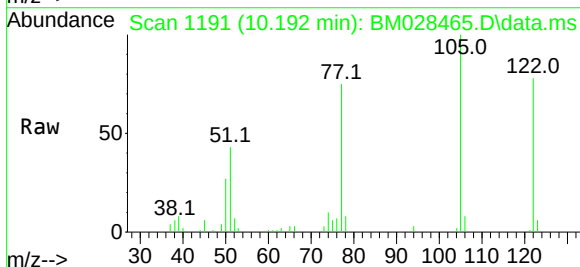
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

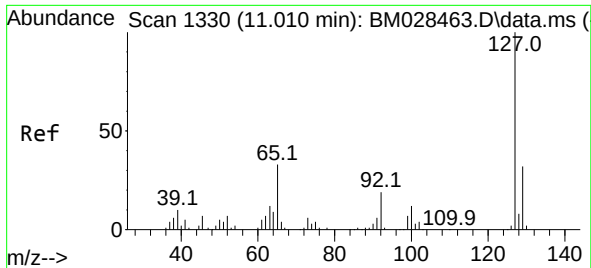
Tgt Ion:128 Resp: 426240
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.4
127 13.2 10.6 15.8



#32
Benzoic acid
Concen: 77.01 ng
RT: 10.192 min Scan# 1191
Delta R.T. 0.035 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:122 Resp: 95532
Ion Ratio Lower Upper
122 100
105 128.0 114.0 154.0
77 96.6 101.8 141.8#

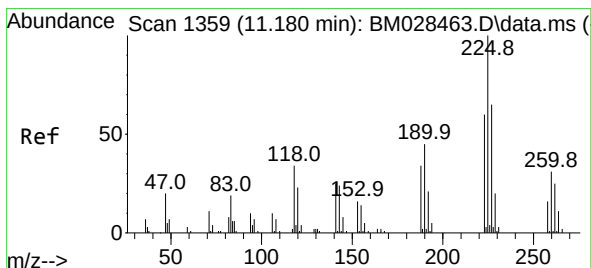
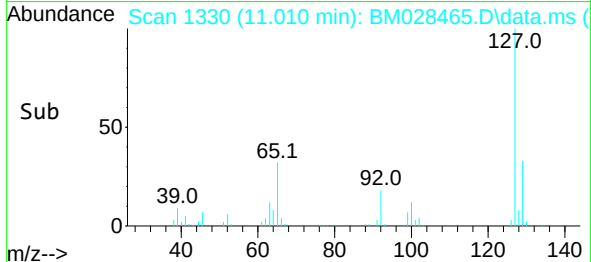
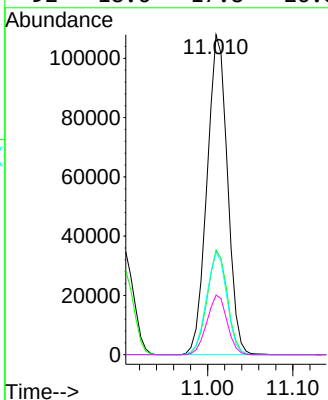
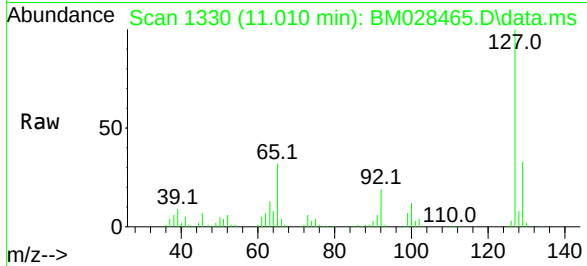




#33
4-Chloroaniline
Concen: 64.07 ng
RT: 11.010 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

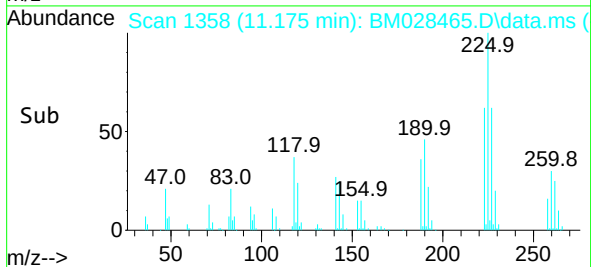
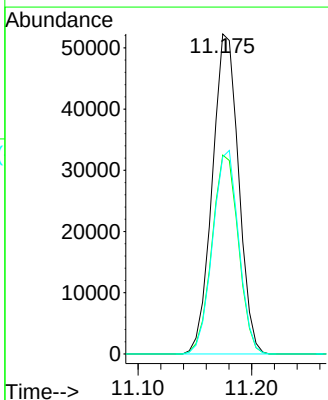
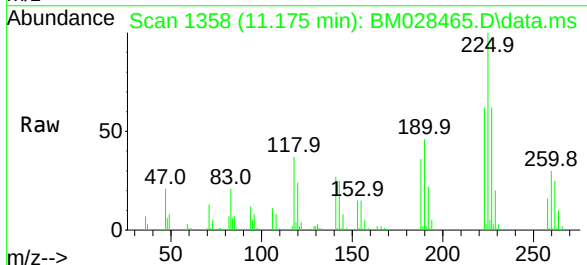
Instrument :
BNA_M
ClientSampleId :
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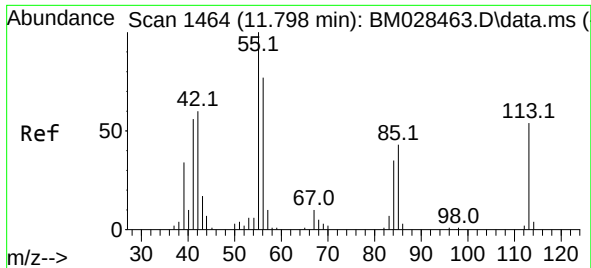
Tgt Ion:	127	Resp:	179718
Ion	Ratio	Lower	Upper
127	100		
129	32.7	24.7	37.1
65	32.1	30.2	45.4
92	18.6	17.8	26.8



#34
Hexachlorobutadiene
Concen: 65.18 ng
RT: 11.175 min Scan# 1358
Delta R.T. -0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:	225	Resp:	84006
Ion	Ratio	Lower	Upper
225	100		
223	62.1	51.0	76.4
227	61.6	50.6	75.8

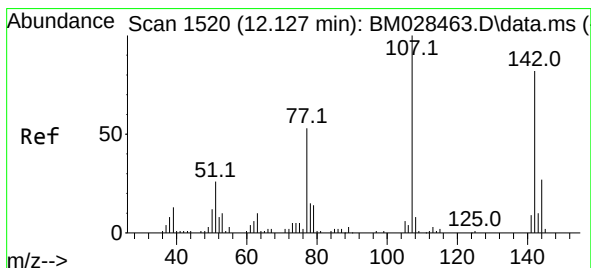
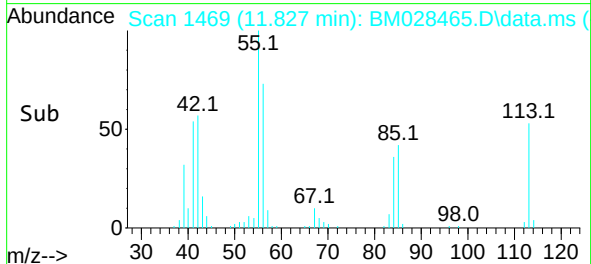
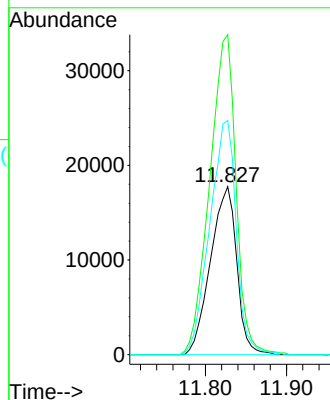
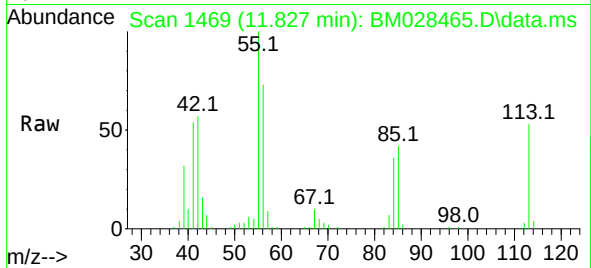




#35
Caprolactam
Concen: 66.32 ng
RT: 11.827 min Scan# 1469
Delta R.T. 0.029 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

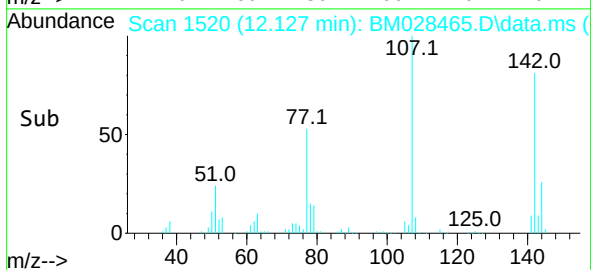
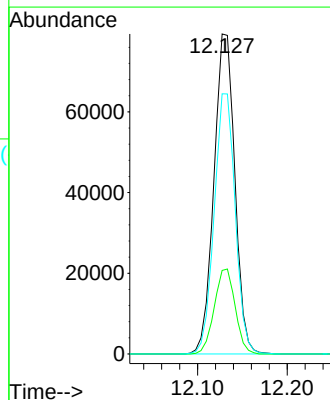
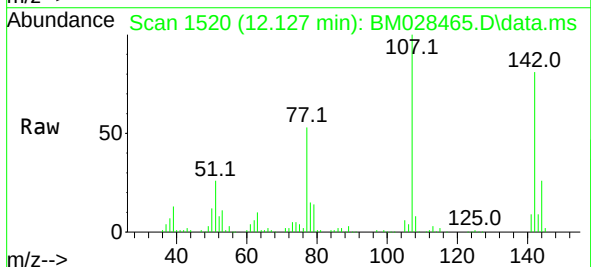
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

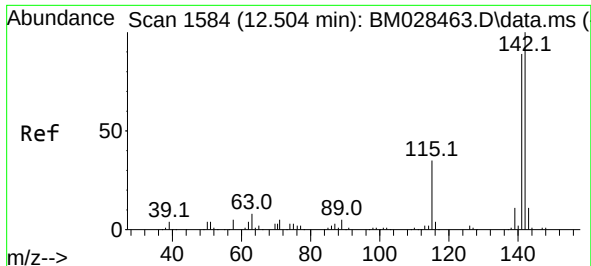
Tgt Ion:113 Resp: 39936
Ion Ratio Lower Upper
113 100
55 190.4 103.2 143.2#
56 139.4 84.2 124.2#



#36
4-Chloro-3-methylphenol
Concen: 64.89 ng
RT: 12.127 min Scan# 1520
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:107 Resp: 128702
Ion Ratio Lower Upper
107 100
144 26.1 20.1 30.1
142 81.3 60.3 90.5

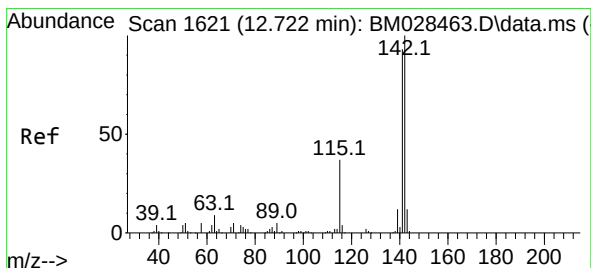
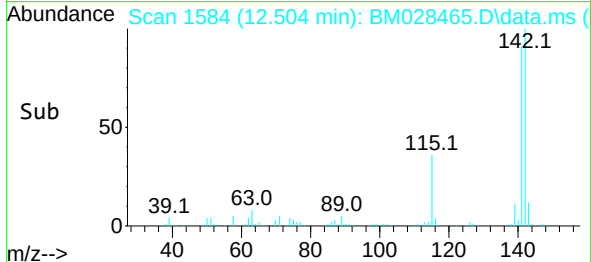
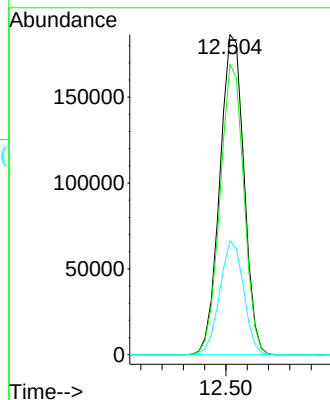
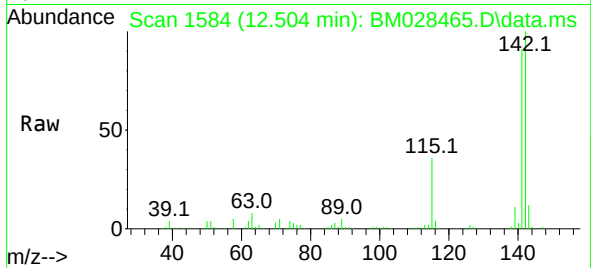




#37
2-Methylnaphthalene
Concen: 63.04 ng
RT: 12.504 min Scan# 1584
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

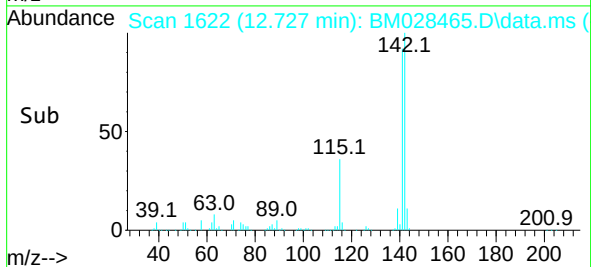
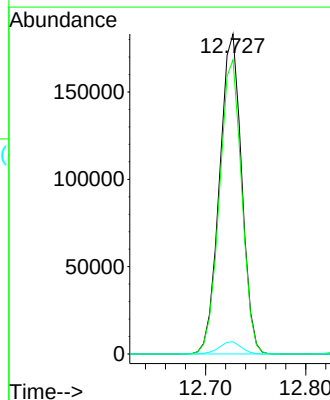
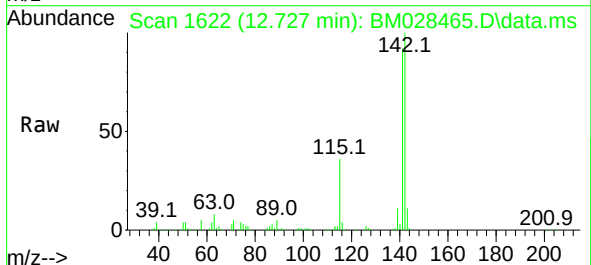
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

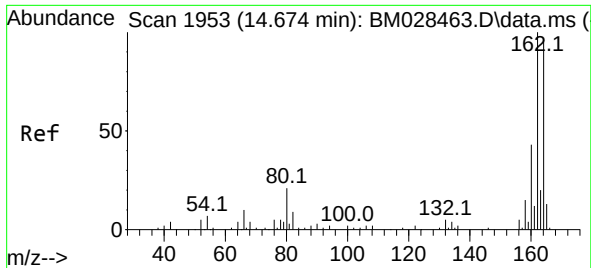
Tgt Ion:142 Resp: 293110
Ion Ratio Lower Upper
142 100
141 90.7 70.3 105.5
115 35.5 32.2 48.4



#38
1-Methylnaphthalene
Concen: 63.22 ng
RT: 12.727 min Scan# 1622
Delta R.T. 0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:142 Resp: 279803
Ion Ratio Lower Upper
142 100
141 91.9 73.8 110.6
116 3.8 3.5 5.3

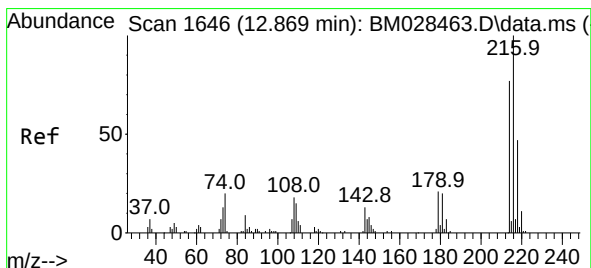
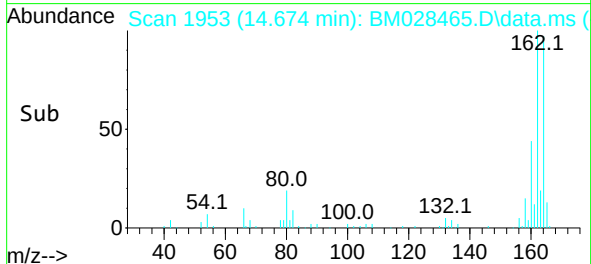
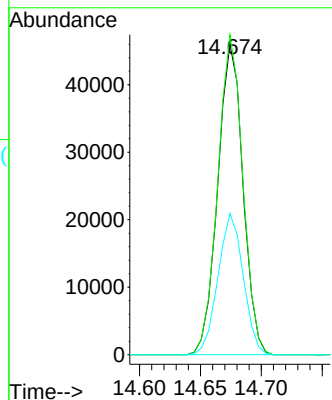
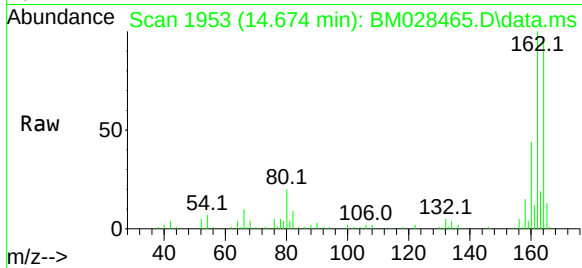




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.674 min Scan# 1953
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

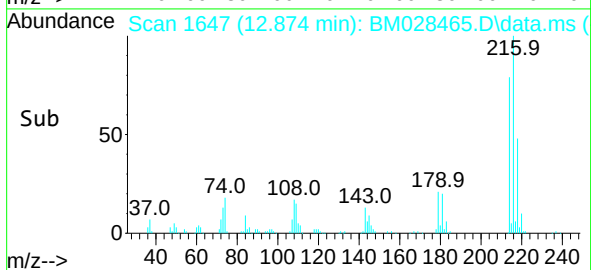
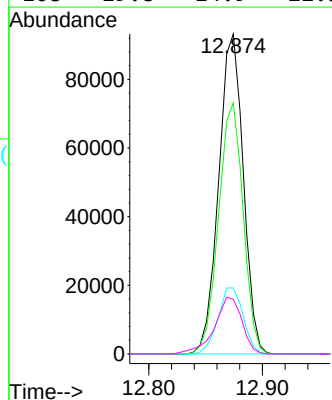
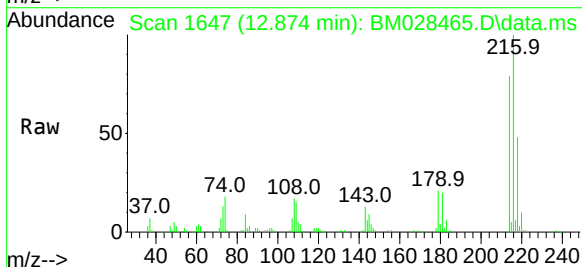
Instrument :
BNA_M
ClientSampleId :
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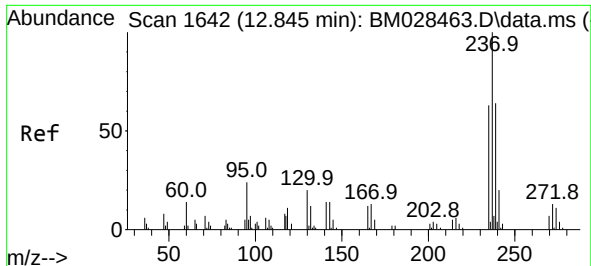
Tgt Ion:	164	Resp:	66352
Ion	Ratio	Lower	Upper
164	100		
162	103.0	80.4	120.6
160	45.5	35.9	53.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 66.60 ng
RT: 12.874 min Scan# 1647
Delta R.T. 0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:	216	Resp:	140158
Ion	Ratio	Lower	Upper
216	100		
214	78.5	62.1	93.1
179	21.2	17.2	25.8
108	19.8	14.9	22.3

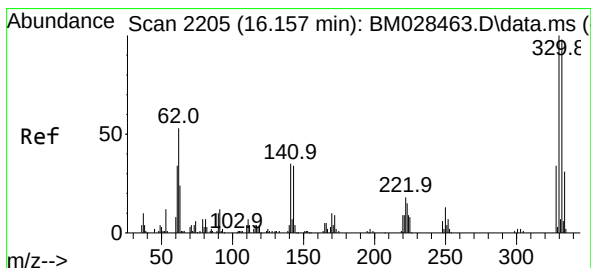
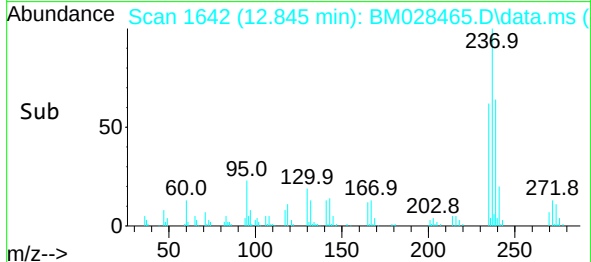
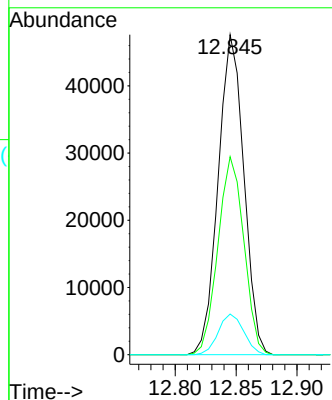
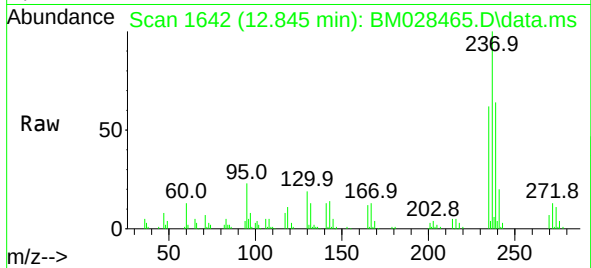




#41
Hexachlorocyclopentadiene
Concen: 64.37 ng
RT: 12.845 min Scan# 1642
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

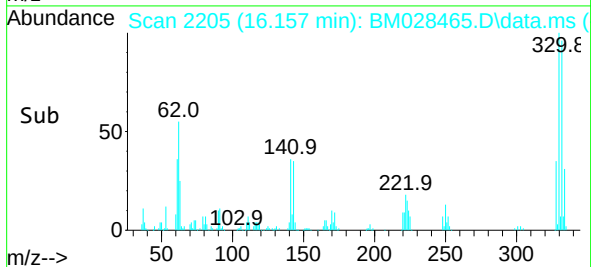
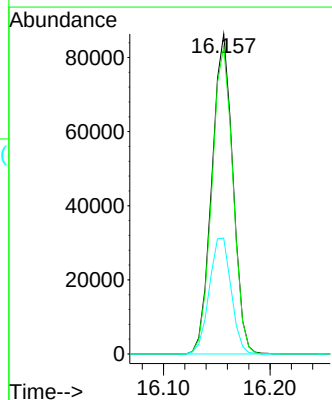
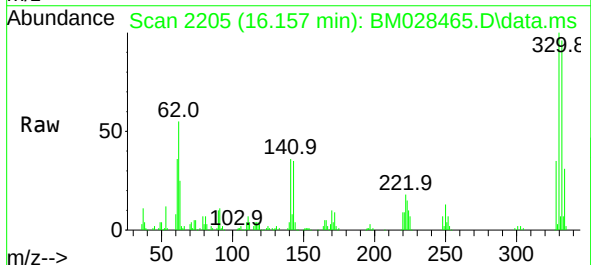
Instrument :
BNA_M
ClientSampleId :
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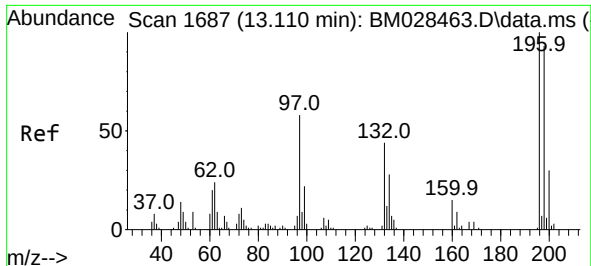
Tgt Ion:237 Resp: 69895
Ion Ratio Lower Upper
237 100
235 61.9 43.1 83.1
272 12.7 0.0 33.0



#42
2,4,6-Tribromophenol
Concen: 133.94 ng
RT: 16.157 min Scan# 2205
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:330 Resp: 117974
Ion Ratio Lower Upper
330 100
332 96.5 77.8 116.8
141 37.8 28.4 42.6

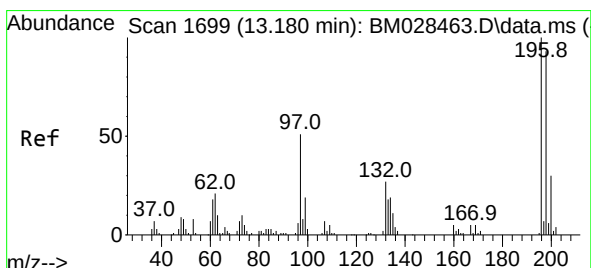
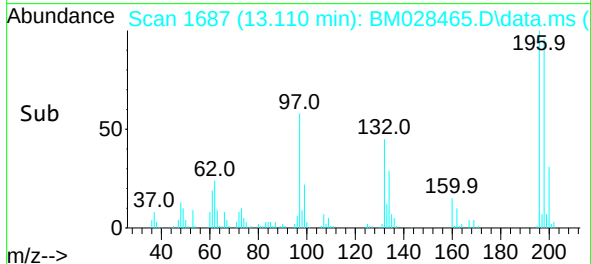
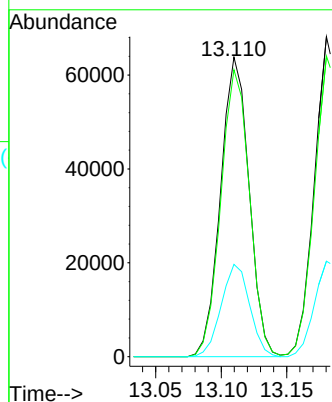
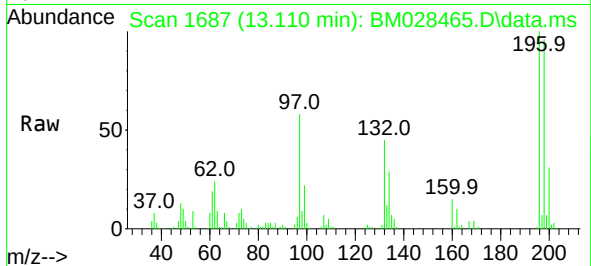




#43
2,4,6-Trichlorophenol
Concen: 68.22 ng
RT: 13.110 min Scan# 1687
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

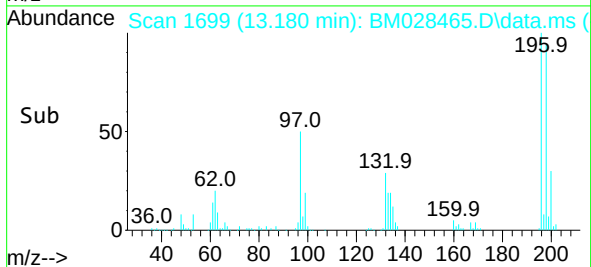
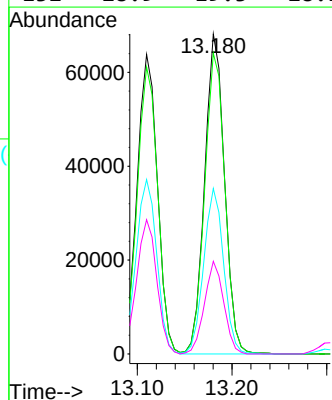
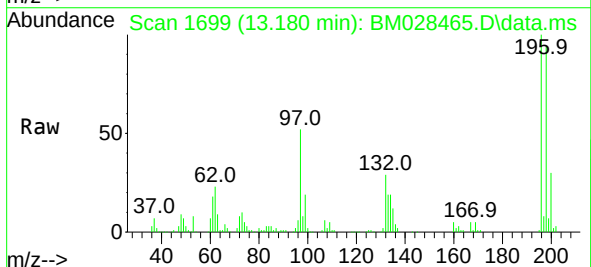
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

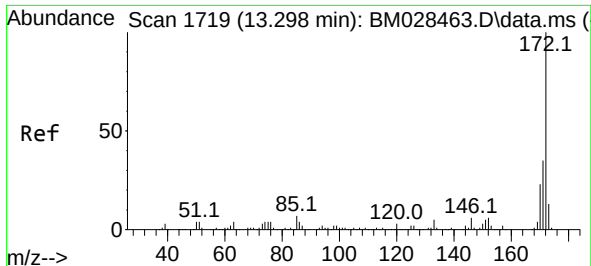
Tgt Ion:196 Resp: 96395
Ion Ratio Lower Upper
196 100
198 95.8 74.9 112.3
200 30.8 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 67.19 ng
RT: 13.180 min Scan# 1699
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:196 Resp: 99575
Ion Ratio Lower Upper
196 100
198 94.0 79.0 118.6
97 51.7 40.5 60.7
132 28.9 19.3 28.9#

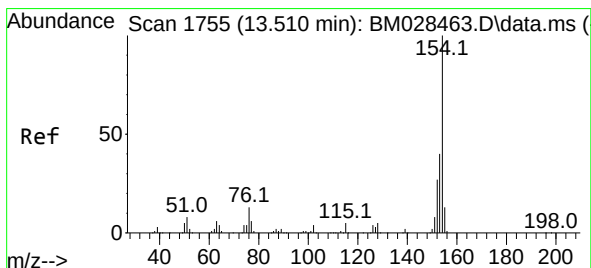
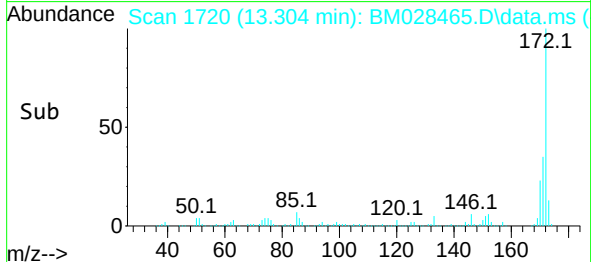
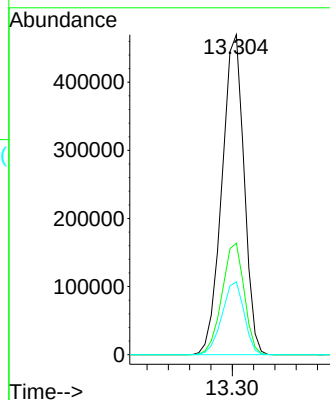
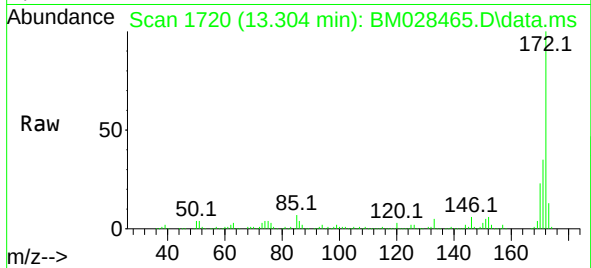




#45
2-Fluorobiphenyl
Concen: 132.47 ng
RT: 13.304 min Scan# 1720
Delta R.T. 0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

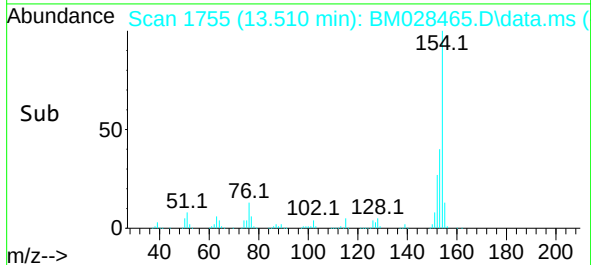
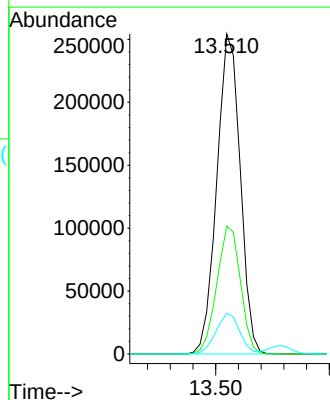
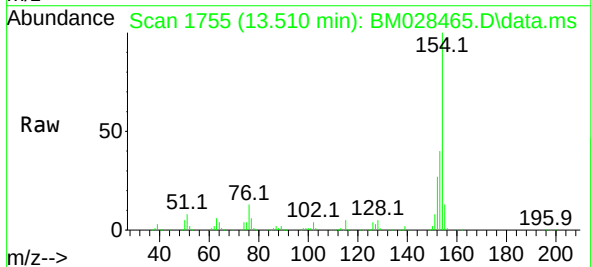
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

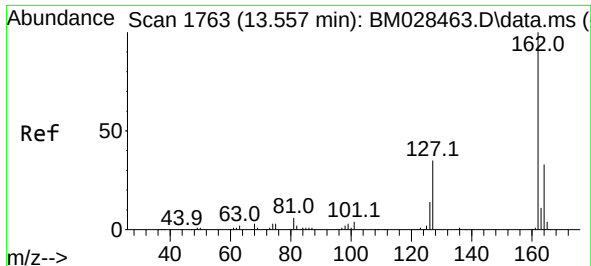
Tgt Ion:172	Resp: 676104
Ion Ratio	Lower Upper
172	100
171	34.9 27.8 41.8
170	22.8 18.6 27.8



#46
1,1'-Biphenyl
Concen: 65.64 ng
RT: 13.510 min Scan# 1755
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:154	Resp: 363706
Ion Ratio	Lower Upper
154	100
153	40.0 20.0 60.0
76	12.7 0.0 32.0

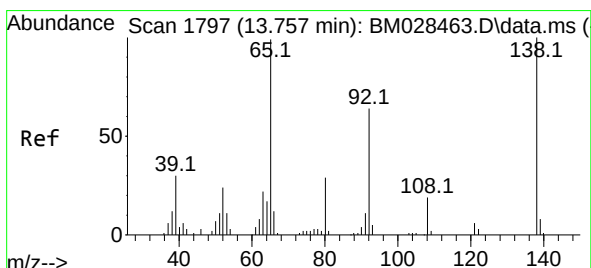
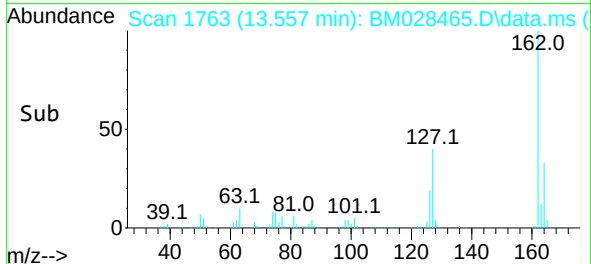
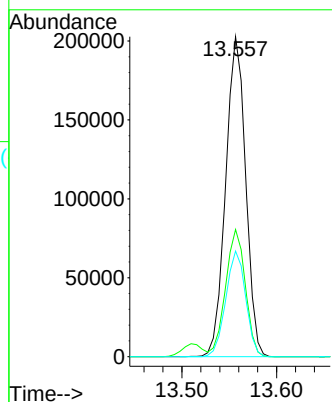
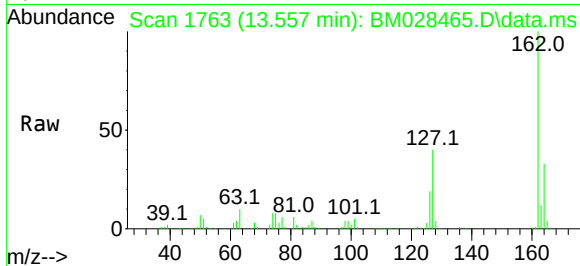




#47
2-Chloronaphthalene
Concen: 66.30 ng
RT: 13.557 min Scan# 1763
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

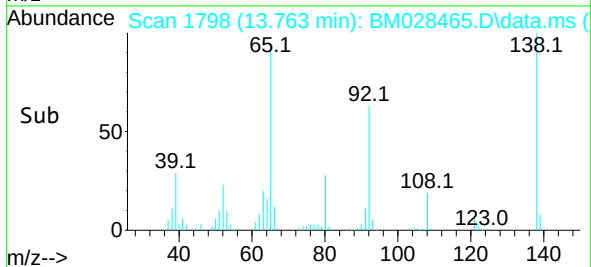
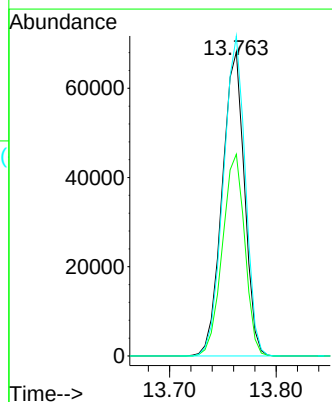
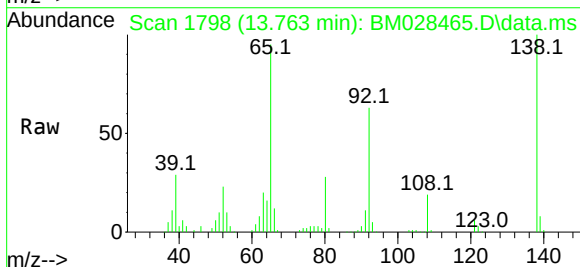
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

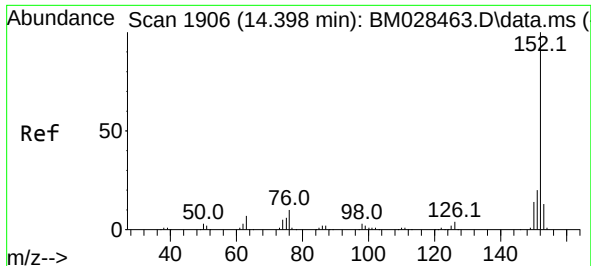
Tgt Ion:162 Resp: 297495
Ion Ratio Lower Upper
162 100
127 39.7 29.6 44.4
164 33.0 26.2 39.4



#48
2-Nitroaniline
Concen: 72.64 ng
RT: 13.763 min Scan# 1798
Delta R.T. 0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion: 65 Resp: 99026
Ion Ratio Lower Upper
65 100
92 66.3 51.5 77.3
138 105.2 72.7 109.1

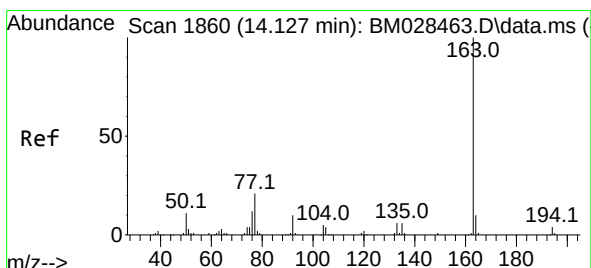
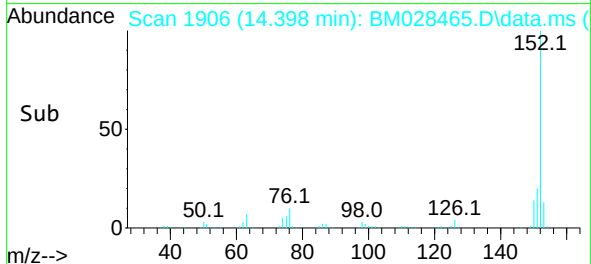
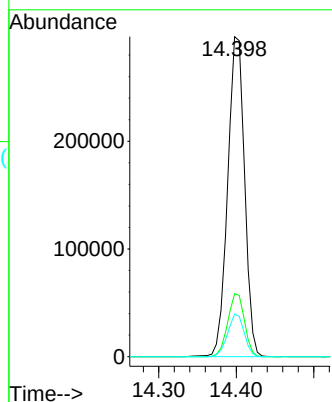
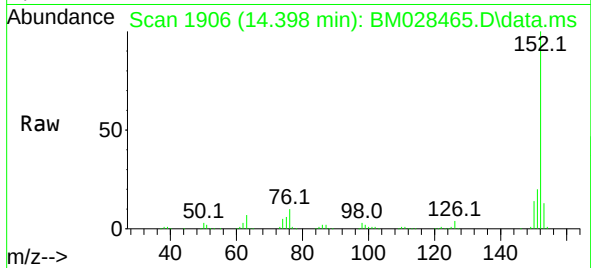




#49
Acenaphthylene
Concen: 67.15 ng
RT: 14.398 min Scan# 1906
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

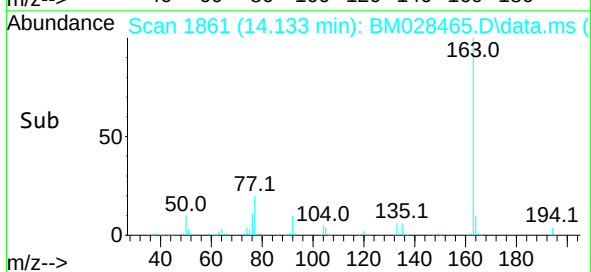
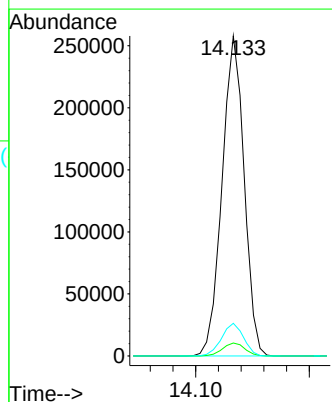
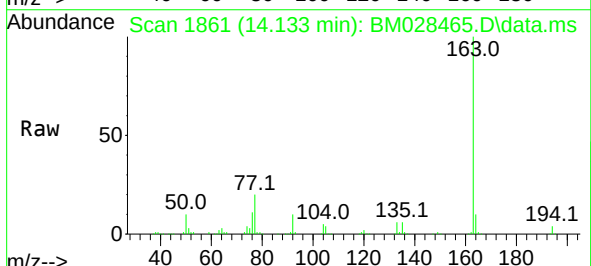
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

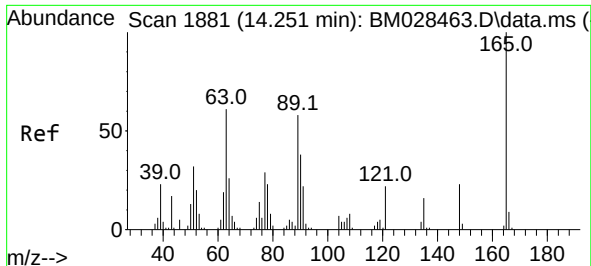
Tgt Ion:152 Resp: 451396
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.6
153 13.3 10.4 15.6



#50
Dimethylphthalate
Concen: 63.21 ng
RT: 14.133 min Scan# 1861
Delta R.T. 0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:163 Resp: 348071
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.2
164 10.2 8.1 12.1

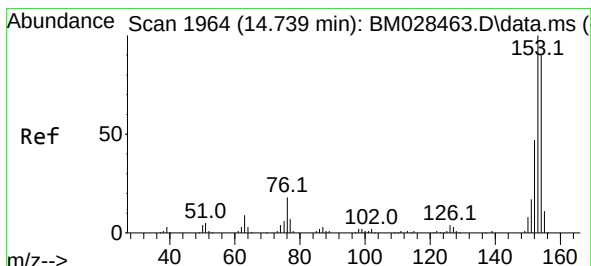
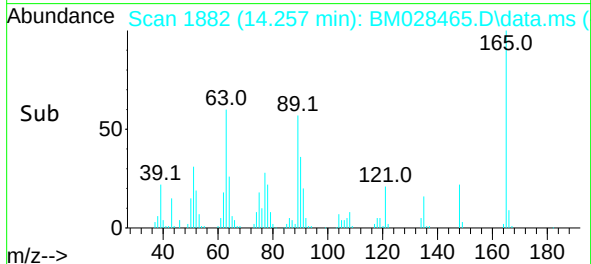
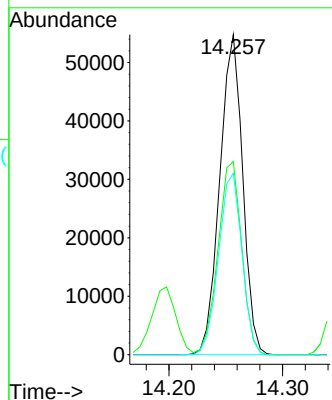
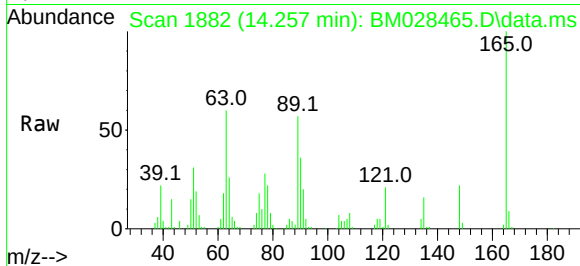




#51
2,6-Dinitrotoluene
Concen: 66.56 ng
RT: 14.257 min Scan# 1882
Delta R.T. 0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

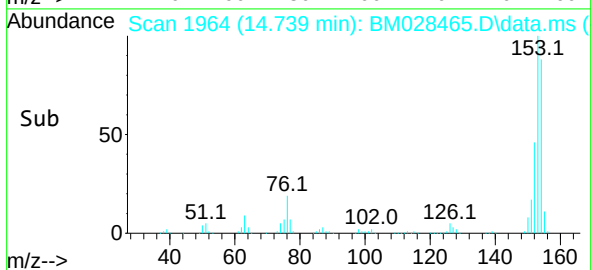
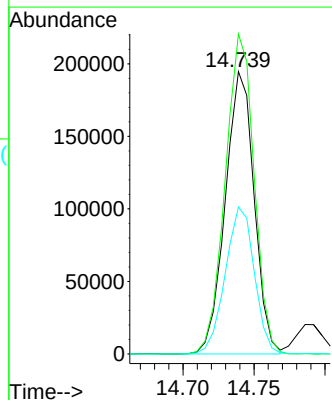
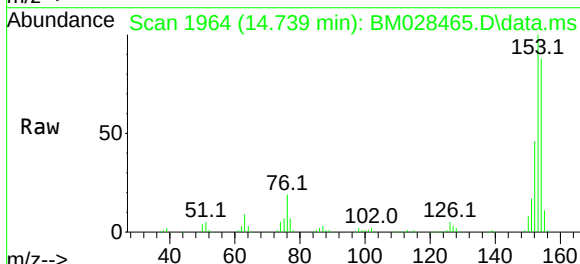
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

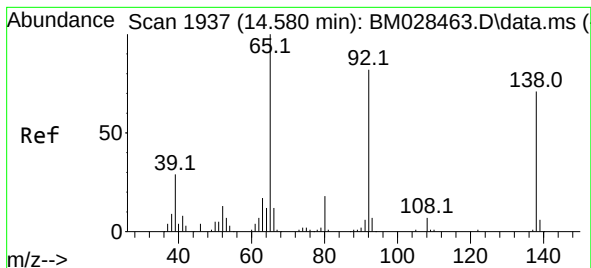
Tgt Ion:165 Resp: 76638
Ion Ratio Lower Upper
165 100
63 60.4 51.1 76.7
89 56.7 53.3 79.9



#52
Acenaphthene
Concen: 60.02 ng
RT: 14.739 min Scan# 1964
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:154 Resp: 275065
Ion Ratio Lower Upper
154 100
153 113.3 88.3 132.5
152 52.1 41.4 62.2

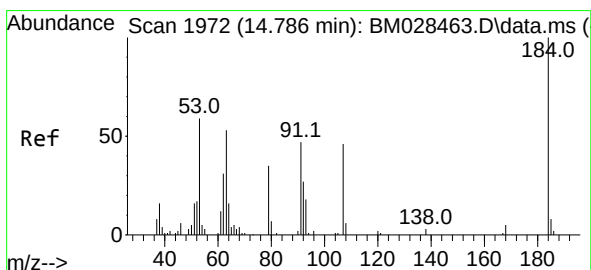
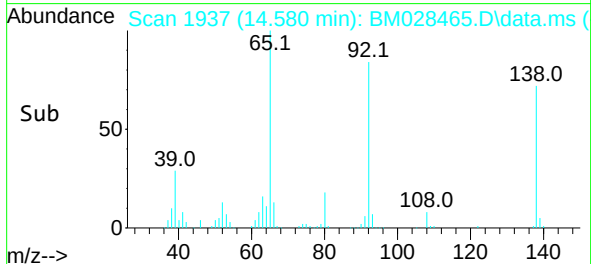
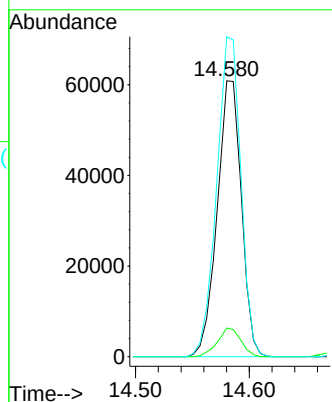
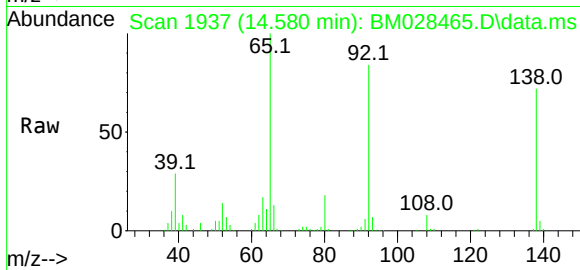




#53
3-Nitroaniline
Concen: 69.24 ng
RT: 14.580 min Scan# 1937
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

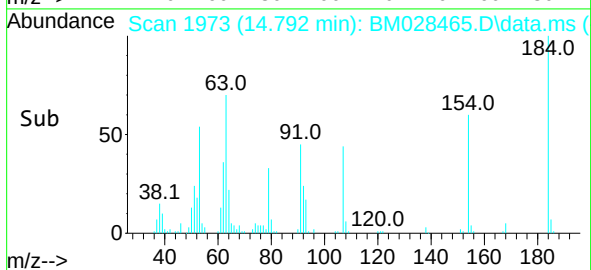
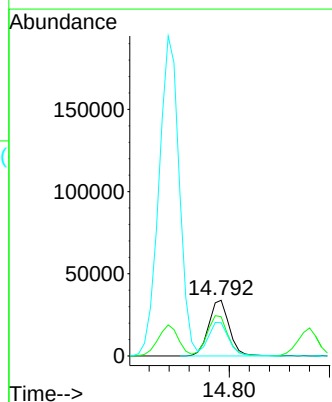
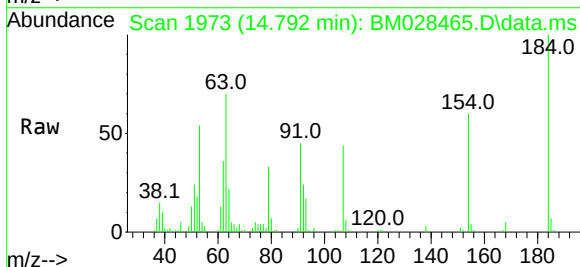
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

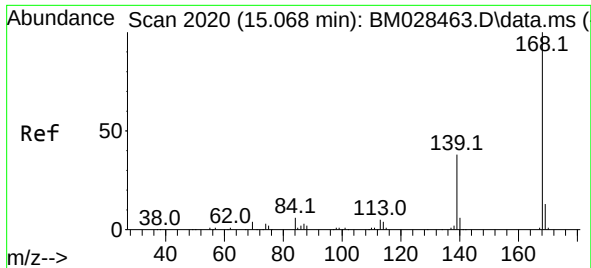
Tgt Ion:138 Resp: 90176
Ion Ratio Lower Upper
138 100
108 10.4 8.6 13.0
92 116.0 102.1 153.1



#54
2,4-Dinitrophenol
Concen: 73.04 ng
RT: 14.792 min Scan# 1973
Delta R.T. 0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:184 Resp: 48055
Ion Ratio Lower Upper
184 100
63 70.4 60.2 90.2
154 59.7 52.9 79.3

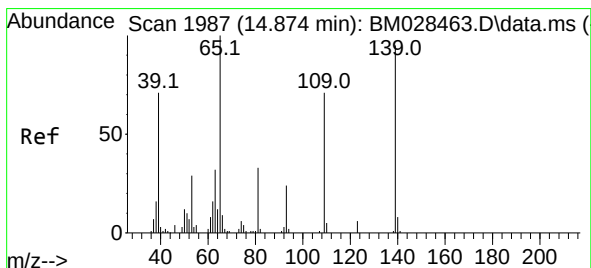
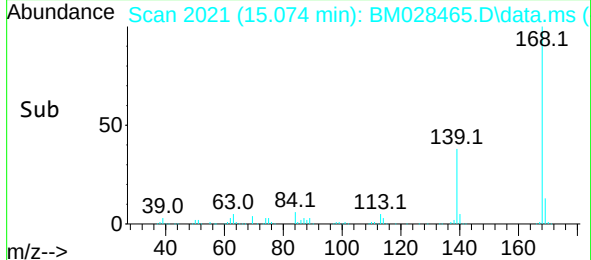
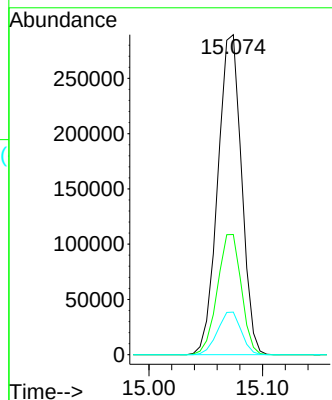
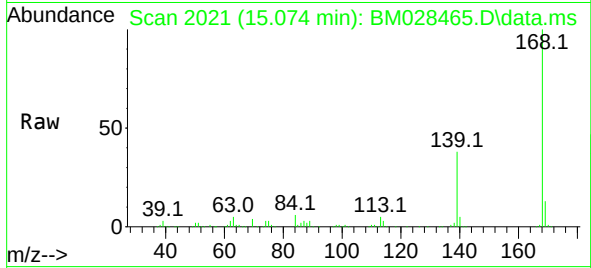




#55
Dibenzofuran
Concen: 64.43 ng
RT: 15.074 min Scan# 2021
Delta R.T. 0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

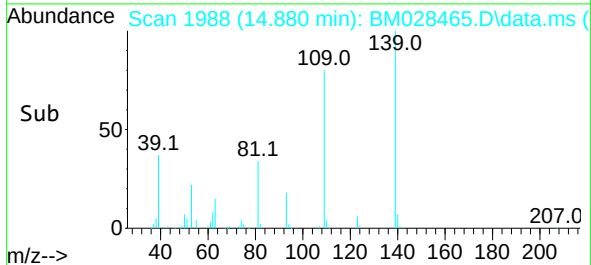
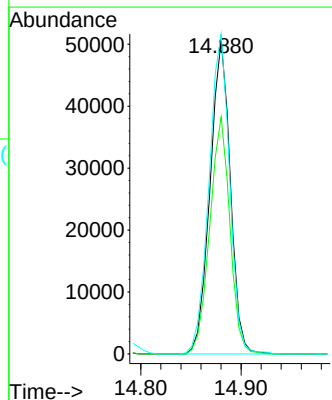
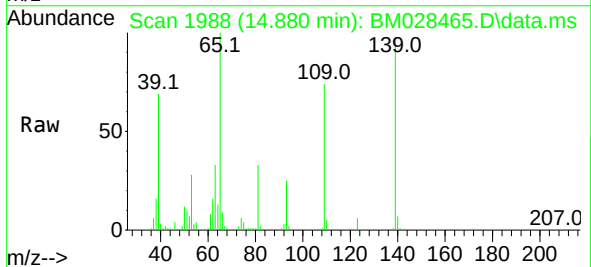
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

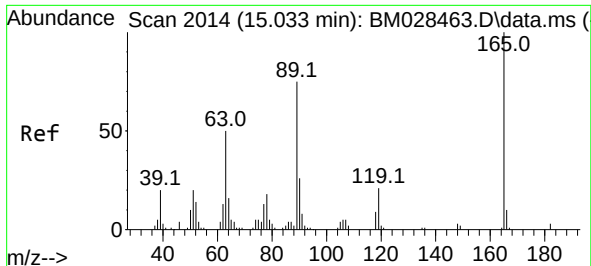
Tgt Ion:168 Resp: 420529
Ion Ratio Lower Upper
168 100
139 37.5 30.2 45.4
169 13.3 10.6 16.0



#56
4-Nitrophenol
Concen: 68.87 ng
RT: 14.880 min Scan# 1988
Delta R.T. 0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:139 Resp: 70923
Ion Ratio Lower Upper
139 100
109 75.6 77.0 117.0#
65 102.0 103.4 143.4#



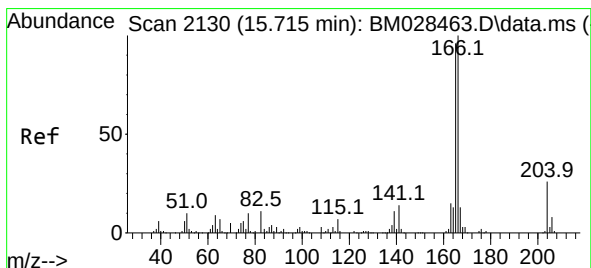
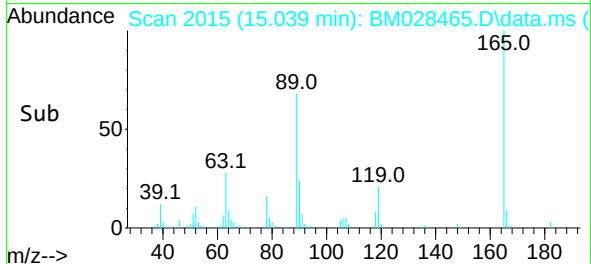
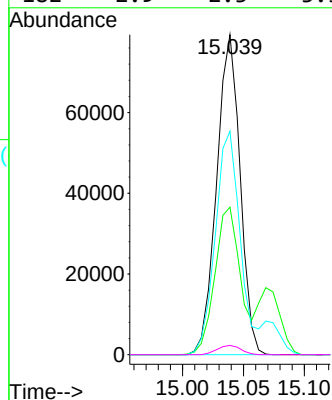
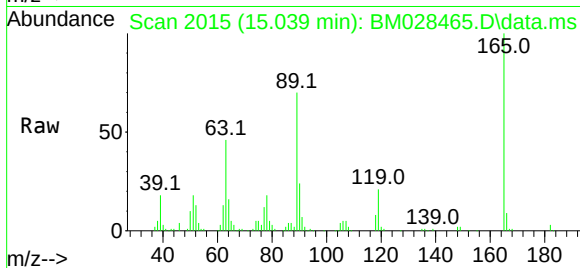


#57
2,4-Dinitrotoluene
Concen: 69.71 ng
RT: 15.039 min Scan# 2015
Delta R.T. 0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion:165 Resp: 106282

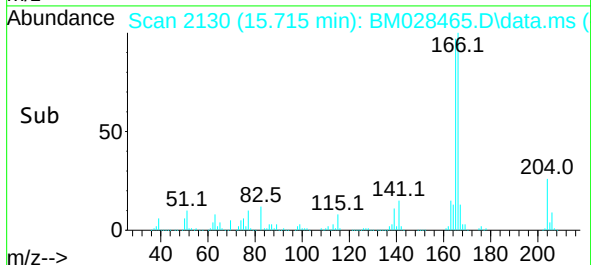
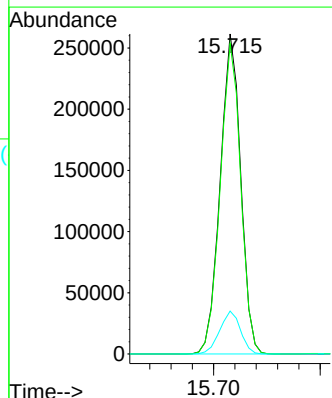
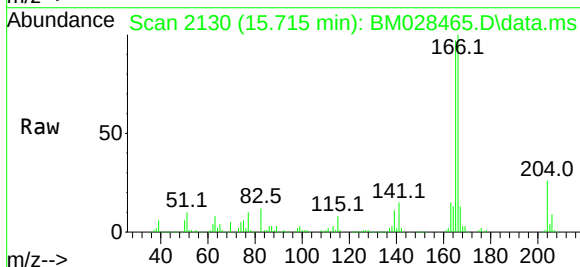
Ion	Ratio	Lower	Upper
165	100		
63	46.1	38.8	58.2
89	69.8	62.6	94.0
182	2.9	2.3	3.5

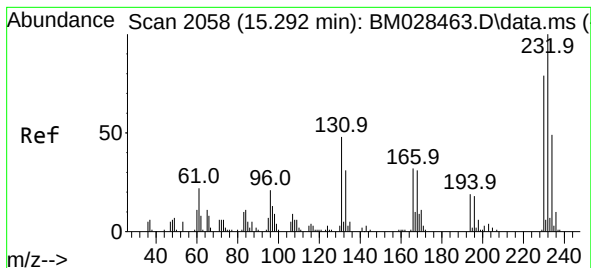


#58
Fluorene
Concen: 65.19 ng
RT: 15.715 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:166 Resp: 348617

Ion	Ratio	Lower	Upper
166	100		
165	97.0	76.2	114.2
167	13.4	10.7	16.1

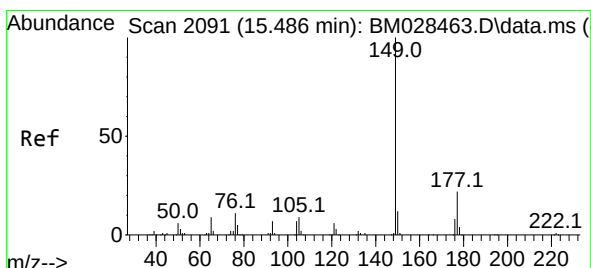
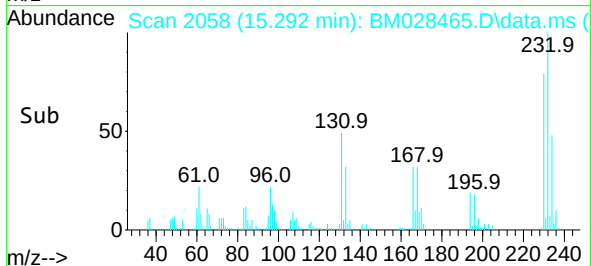
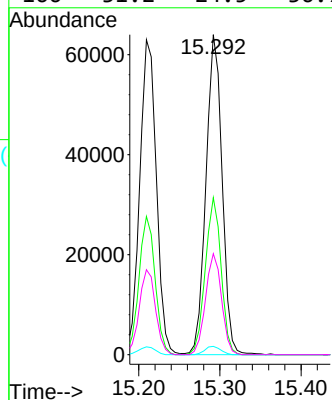
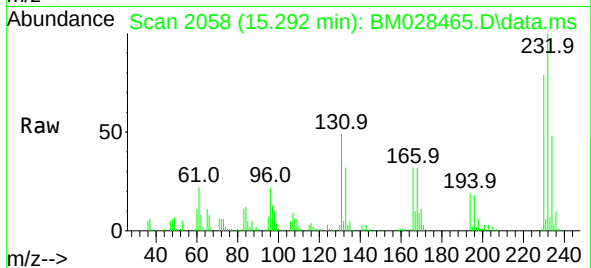




#59
2,3,4,6-Tetrachlorophenol
Concen: 64.95 ng
RT: 15.292 min Scan# 2058
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

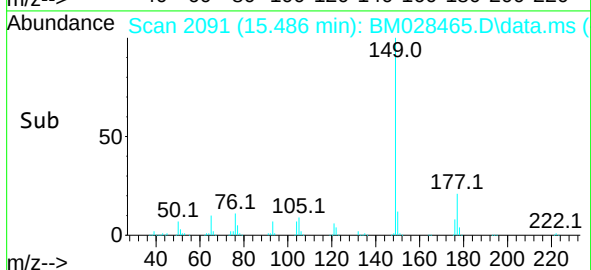
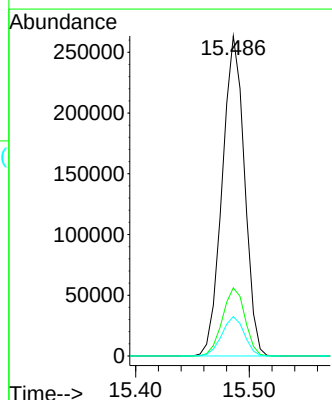
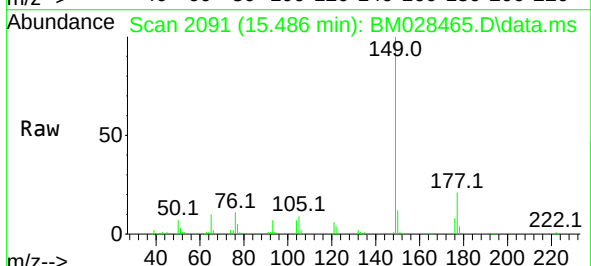
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

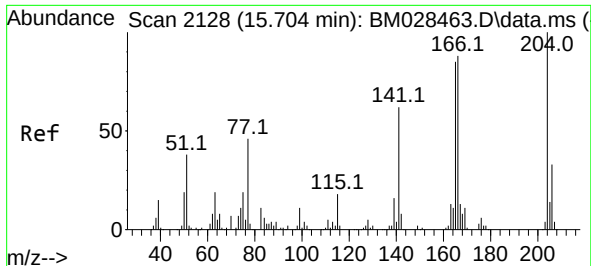
Tgt Ion:232	Resp:	88339
Ion Ratio	Lower	Upper
232	100	
131	47.9	32.2 48.2
130	2.6	1.8 2.8
166	31.2	24.5 36.7



#60
Diethylphthalate
Concen: 63.21 ng
RT: 15.486 min Scan# 2091
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:149	Resp:	358333
Ion Ratio	Lower	Upper
149	100	
177	21.3	18.2 27.4
150	12.3	10.2 15.4

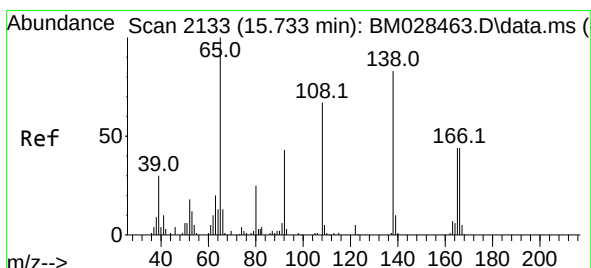
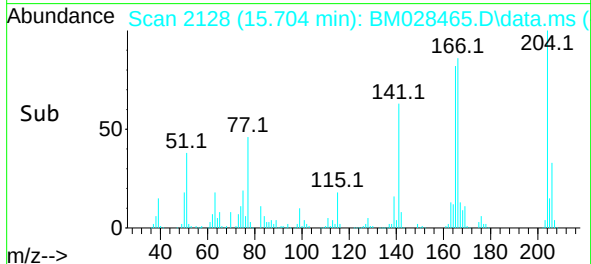
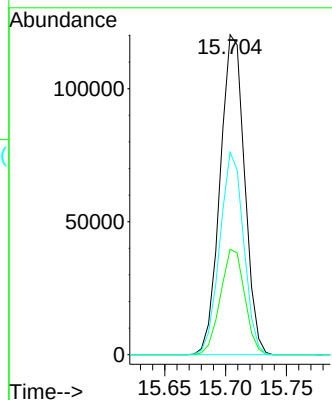
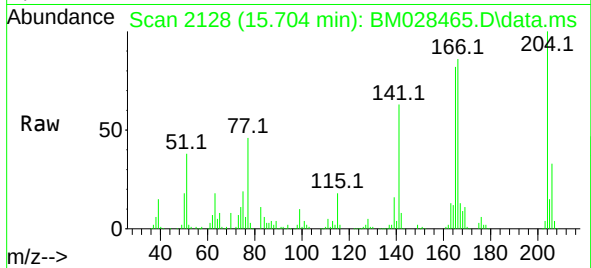




#61
4-Chlorophenyl-phenylether
Concen: 62.86 ng
RT: 15.704 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

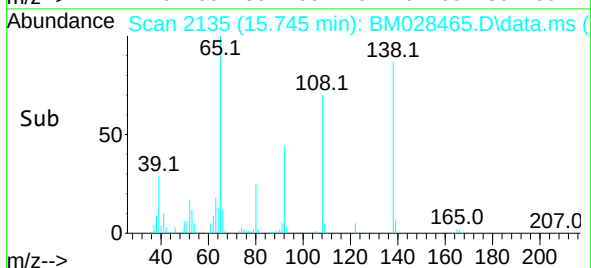
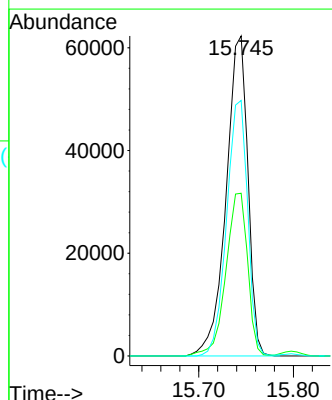
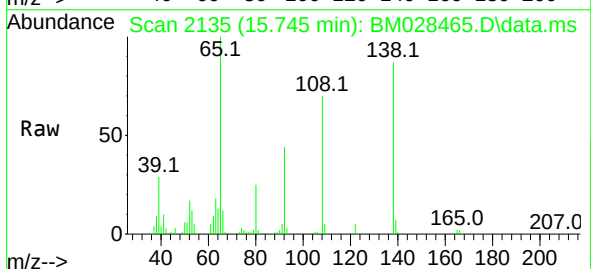
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

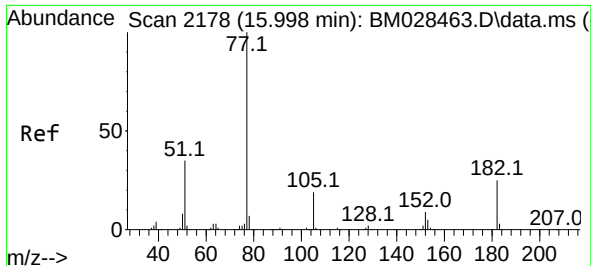
Tgt Ion:204 Resp: 167897
Ion Ratio Lower Upper
204 100
206 32.9 26.1 39.1
141 63.3 43.7 65.5



#62
4-Nitroaniline
Concen: 70.40 ng
RT: 15.745 min Scan# 2135
Delta R.T. 0.012 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:138 Resp: 99422
Ion Ratio Lower Upper
138 100
92 50.9 35.5 75.5
108 79.9 80.5 120.5#

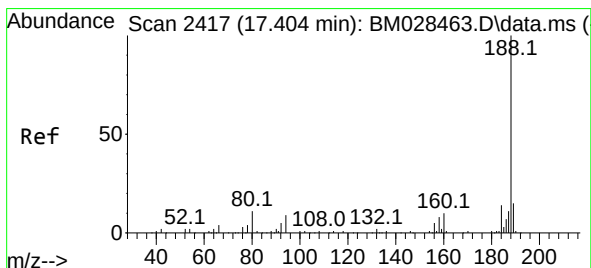
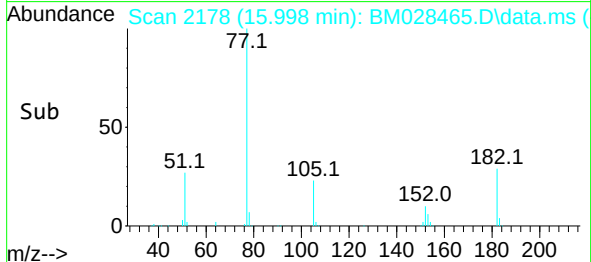
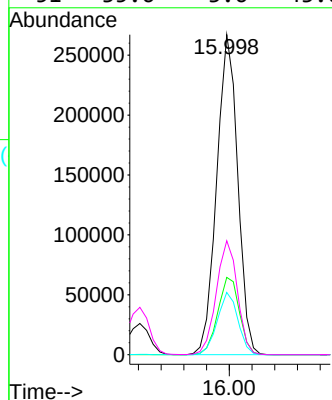
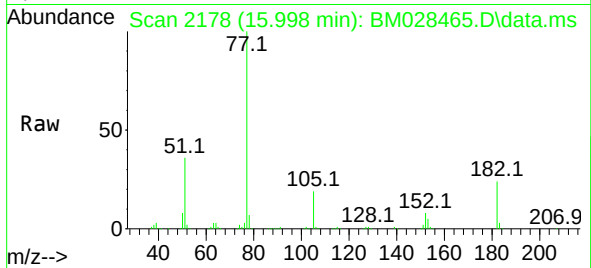




#63
Azobenzene
Concen: 65.72 ng
RT: 15.998 min Scan# 2178
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

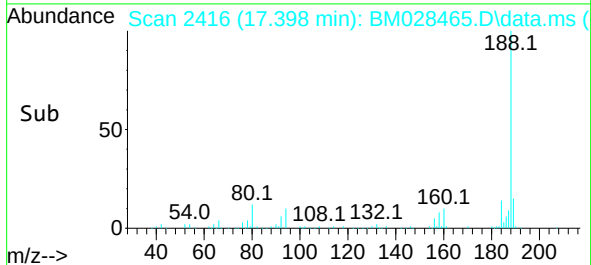
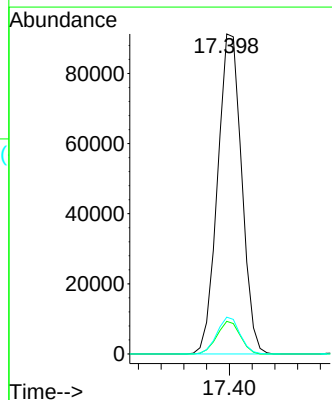
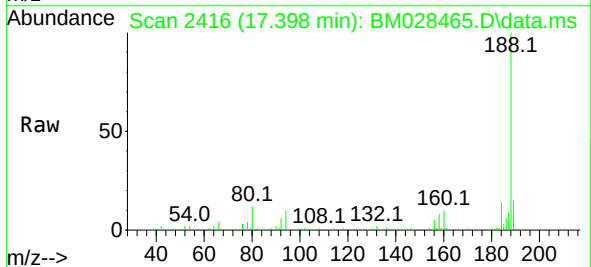
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

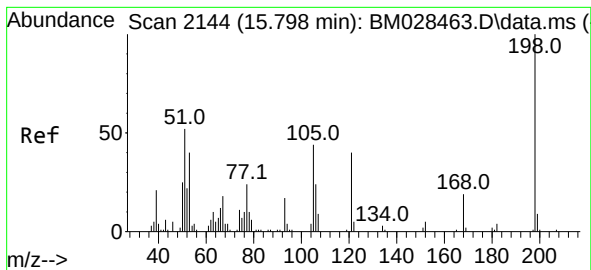
Tgt Ion: 77	Resp: 343492
Ion Ratio	Lower Upper
77 100	
182 24.1	5.8 45.8
105 19.5	0.0 37.2
51 35.6	3.6 43.6



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.398 min Scan# 2416
Delta R.T. -0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:188	Resp: 134360
Ion Ratio	Lower Upper
188 100	
94 10.2	6.2 9.4#
80 11.5	7.5 11.3#

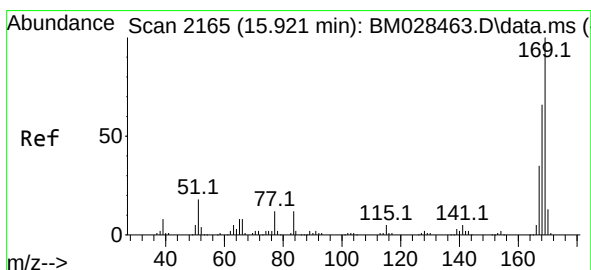
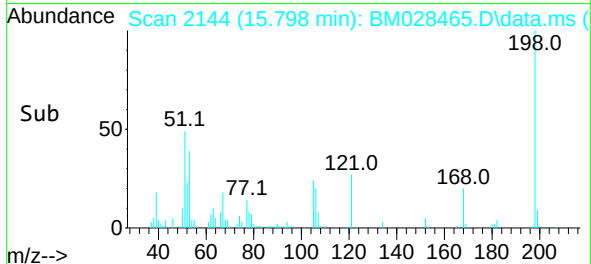
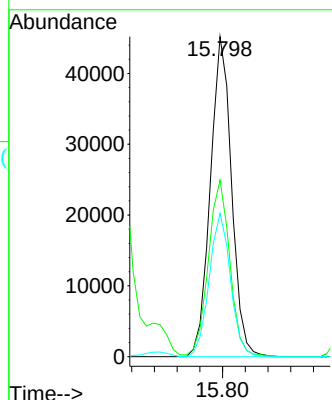
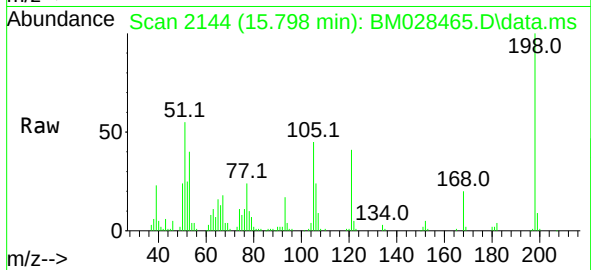




#65
4,6-Dinitro-2-methylphenol
Concen: 73.80 ng
RT: 15.798 min Scan# 2144
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

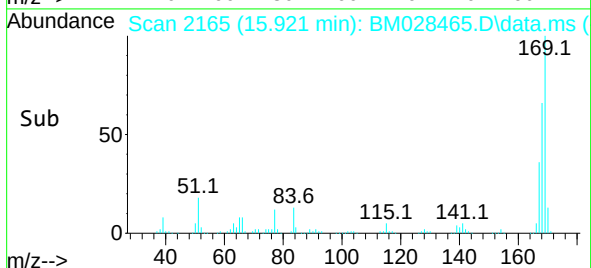
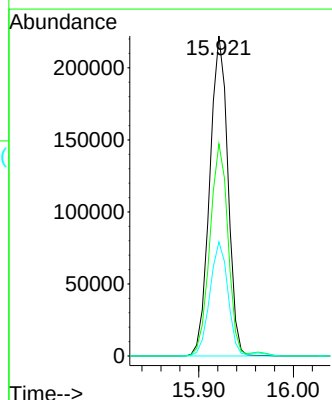
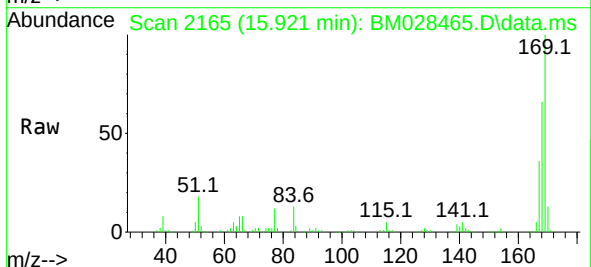
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

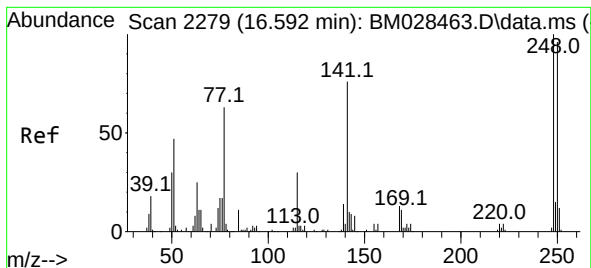
Tgt Ion:198 Resp: 58551
Ion Ratio Lower Upper
198 100
51 55.2 13.0 53.0#
105 44.8 18.7 58.7



#66
n-Nitrosodiphenylamine
Concen: 66.24 ng
RT: 15.921 min Scan# 2165
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:169 Resp: 295621
Ion Ratio Lower Upper
169 100
168 66.3 53.8 80.8
167 35.6 29.0 43.4

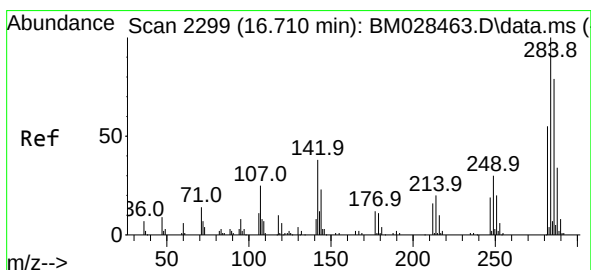
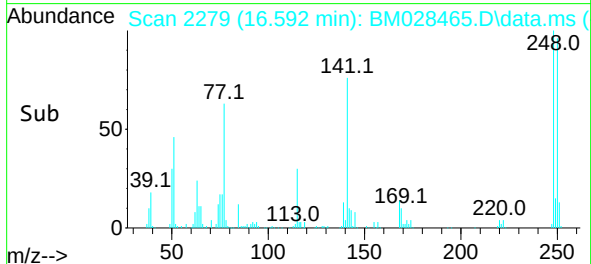
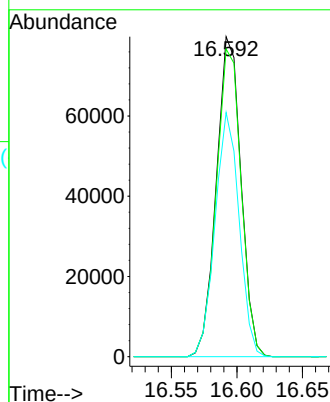
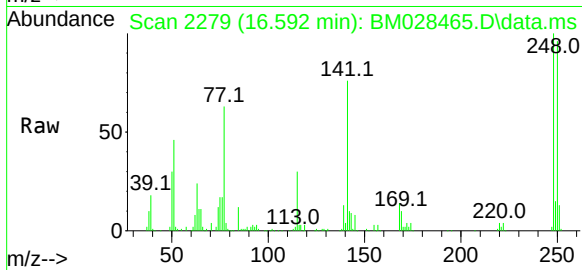




#67
4-Bromophenyl-phenylether
Concen: 64.72 ng
RT: 16.592 min Scan# 2279
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

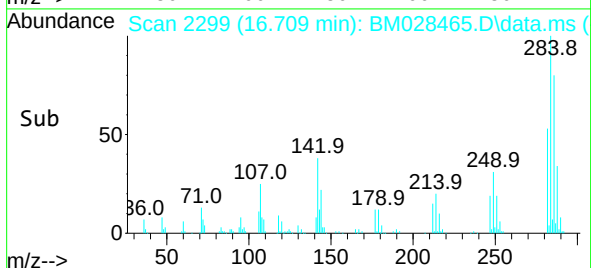
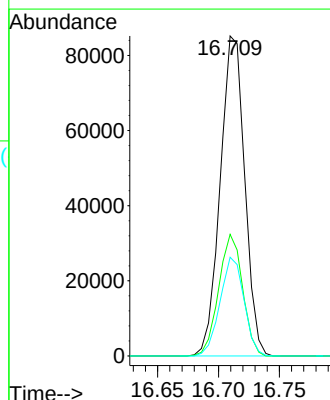
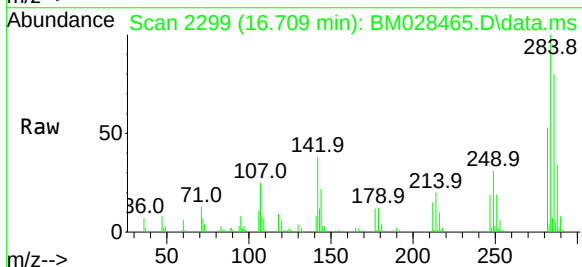
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

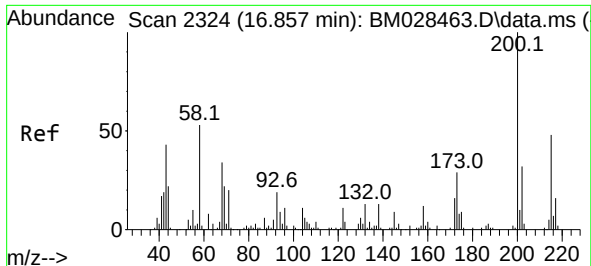
Tgt Ion:248 Resp: 103979
Ion Ratio Lower Upper
248 100
250 96.1 79.1 118.7
141 76.3 51.8 77.8



#68
Hexachlorobenzene
Concen: 64.87 ng
RT: 16.709 min Scan# 2299
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:284 Resp: 119252
Ion Ratio Lower Upper
284 100
142 38.0 26.1 39.1
249 30.9 25.6 38.4

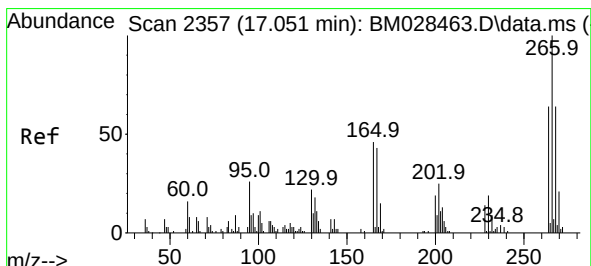
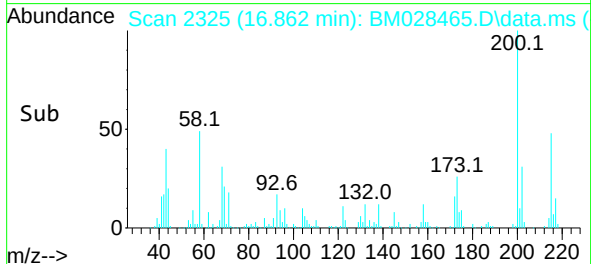
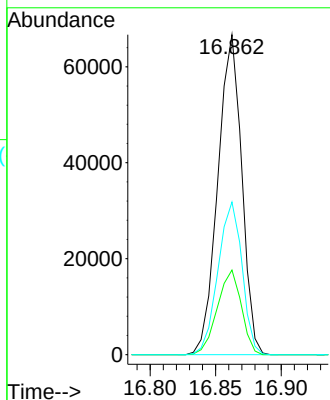
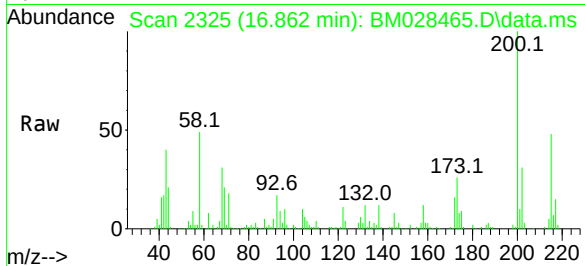




#69
 Atrazine
 Concen: 58.47 ng
 RT: 16.862 min Scan# 2325
 Delta R.T. 0.006 min
 Lab File: BM028465.D
 Acq: 20 Jan 2021 12:56

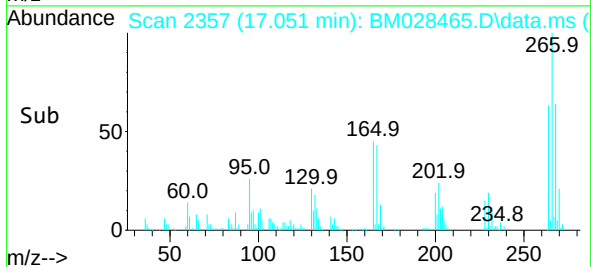
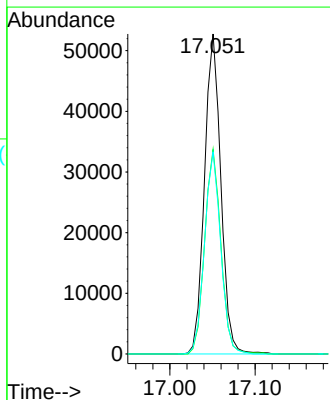
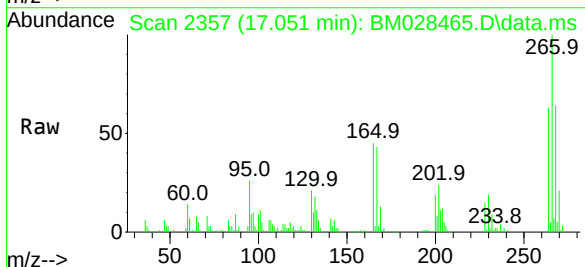
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

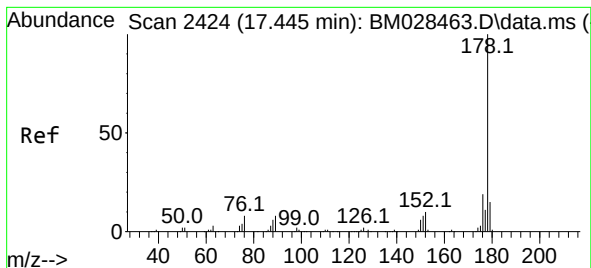
Tgt Ion:200 Resp: 84447
 Ion Ratio Lower Upper
 200 100
 173 26.4 4.9 44.9
 215 47.7 29.0 69.0



#70
 Pentachlorophenol
 Concen: 68.48 ng
 RT: 17.051 min Scan# 2357
 Delta R.T. -0.000 min
 Lab File: BM028465.D
 Acq: 20 Jan 2021 12:56

Tgt Ion:266 Resp: 70408
 Ion Ratio Lower Upper
 266 100
 268 63.9 49.9 74.9
 264 63.1 50.6 76.0

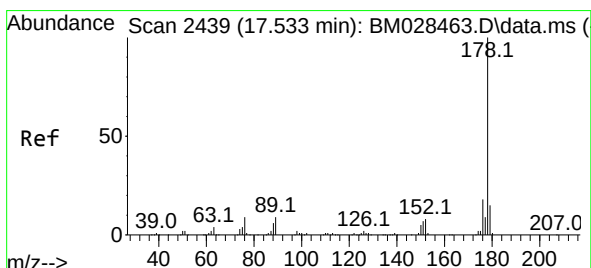
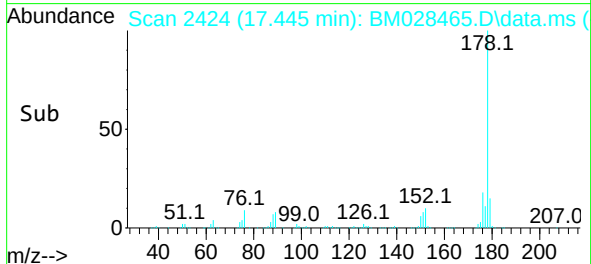
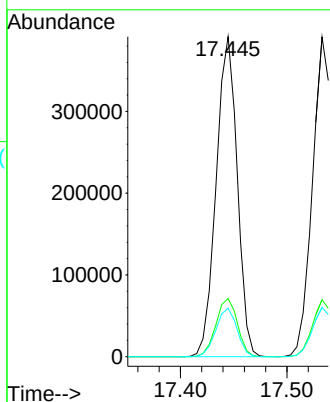
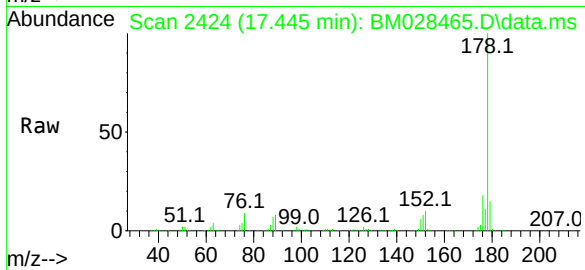




#71
Phenanthrene
Concen: 65.71 ng
RT: 17.445 min Scan# 2424
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

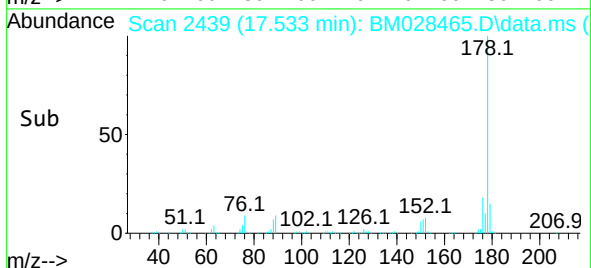
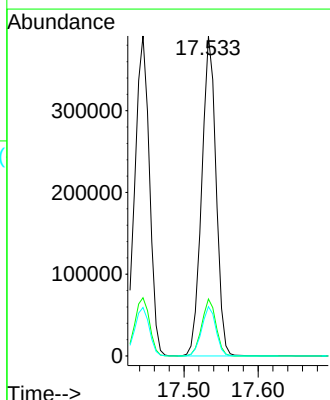
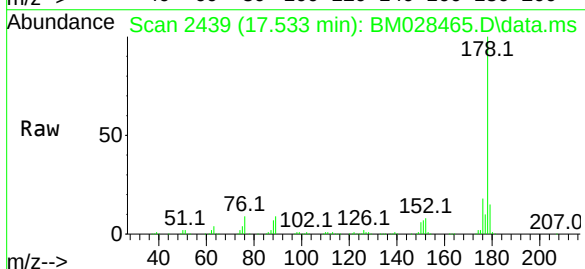
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

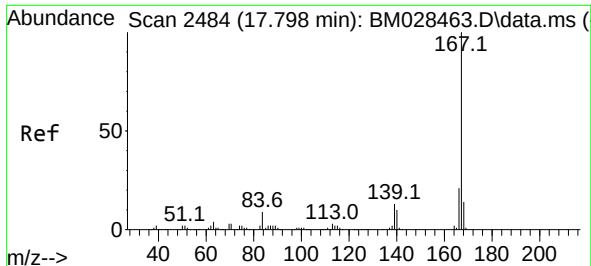
Tgt Ion:178 Resp: 536168
Ion Ratio Lower Upper
178 100
176 18.2 15.0 22.6
179 15.1 12.2 18.4



#72
Anthracene
Concen: 66.80 ng
RT: 17.533 min Scan# 2439
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:178 Resp: 526966
Ion Ratio Lower Upper
178 100
176 17.8 15.0 22.4
179 15.4 12.5 18.7

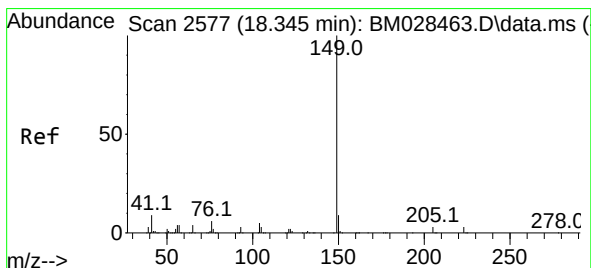
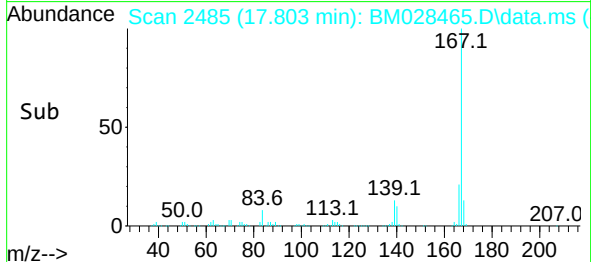
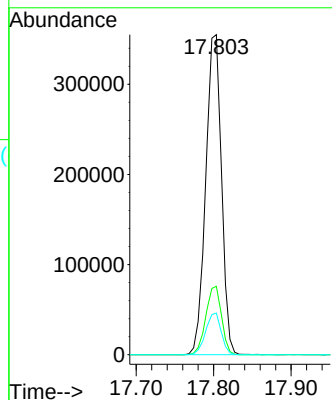
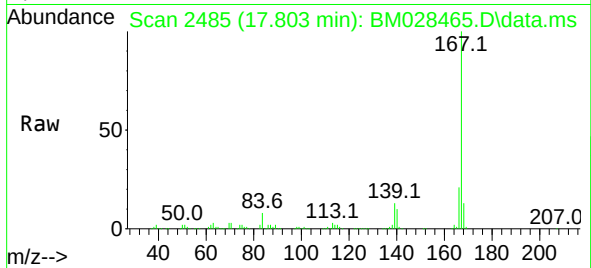




#73
 Carbazole
 Concen: 67.33 ng
 RT: 17.803 min Scan# 2485
 Delta R.T. 0.006 min
 Lab File: BM028465.D
 Acq: 20 Jan 2021 12:56

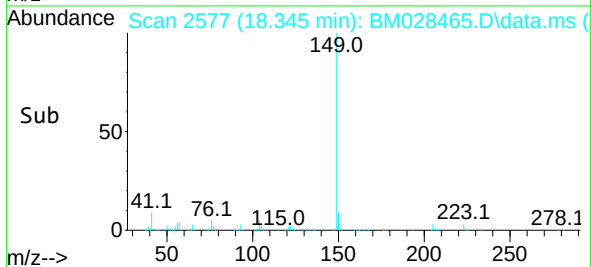
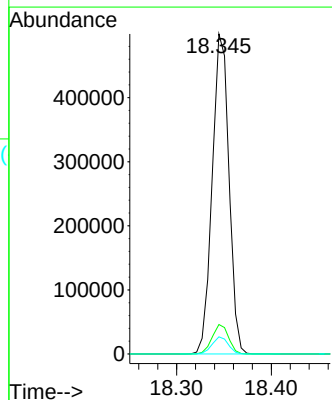
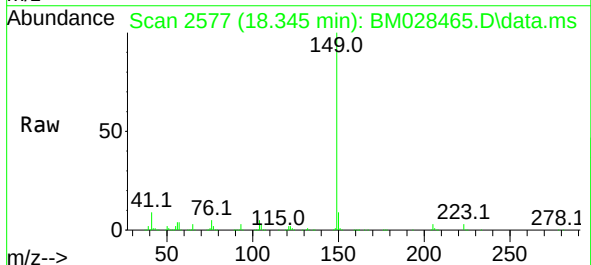
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

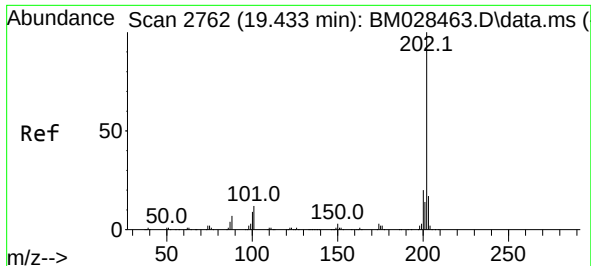
Tgt Ion:167 Resp: 501033
 Ion Ratio Lower Upper
 167 100
 166 21.3 16.9 25.3
 139 13.0 9.9 14.9



#74
 Di-n-butylphthalate
 Concen: 65.77 ng
 RT: 18.345 min Scan# 2577
 Delta R.T. -0.000 min
 Lab File: BM028465.D
 Acq: 20 Jan 2021 12:56

Tgt Ion:149 Resp: 611840
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 5.3 4.7 7.1

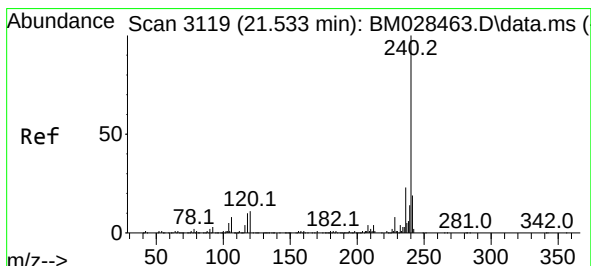
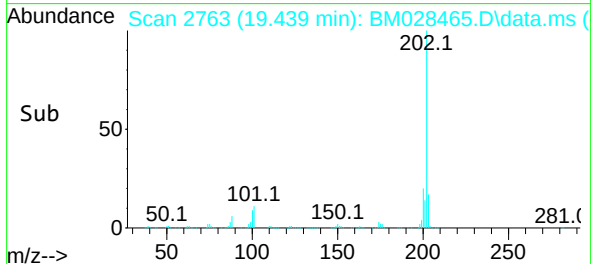
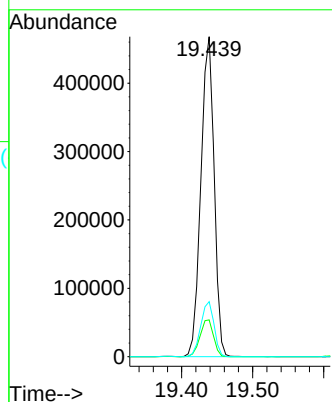
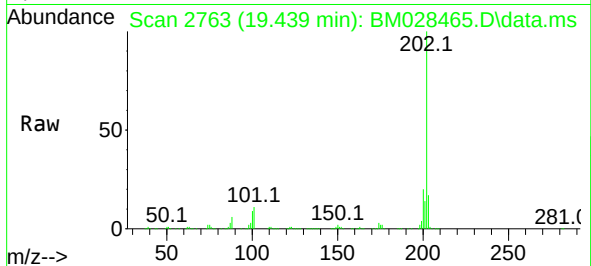




#75
Fluoranthene
Concen: 66.67 ng
RT: 19.439 min Scan# 2763
Delta R.T. 0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

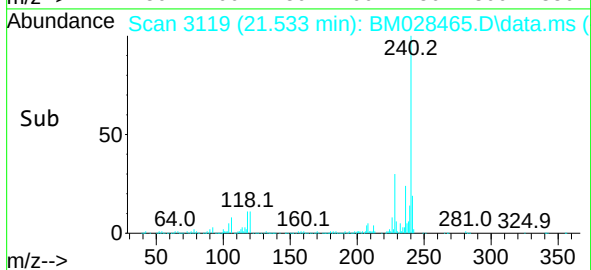
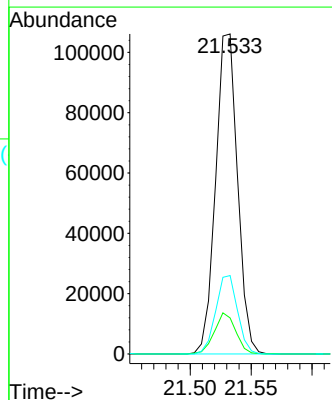
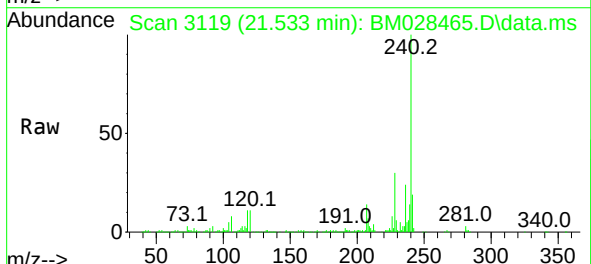
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

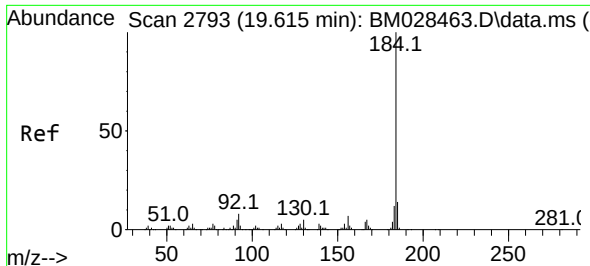
Tgt Ion:202 Resp: 609149
Ion Ratio Lower Upper
202 100
101 11.5 0.0 28.5
203 17.2 0.0 37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.533 min Scan# 3119
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:240 Resp: 132755
Ion Ratio Lower Upper
240 100
120 11.2 6.4 9.6#
236 24.5 20.1 30.1

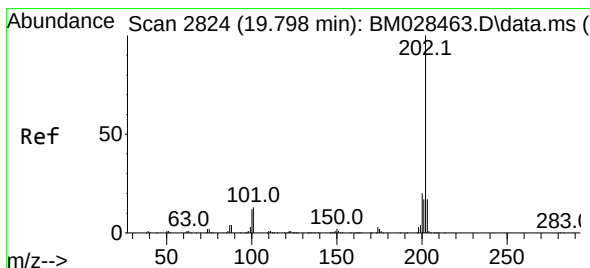
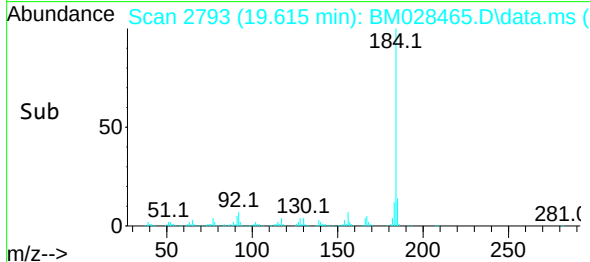
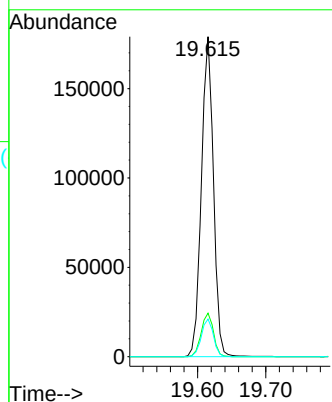
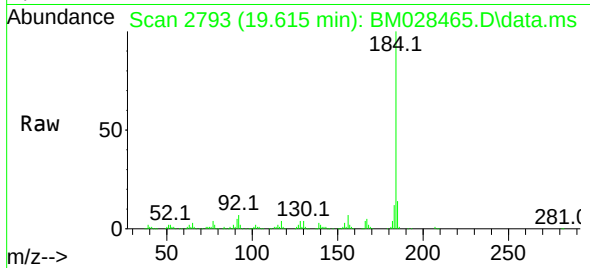




#77
Benzidine
Concen: 65.62 ng
RT: 19.615 min Scan# 2793
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

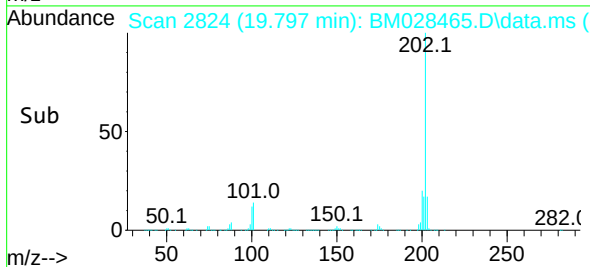
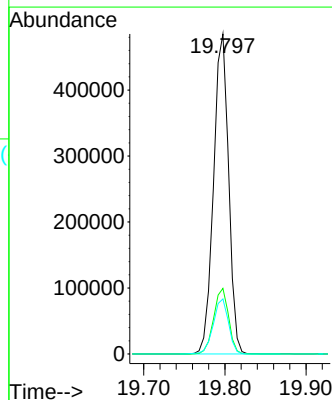
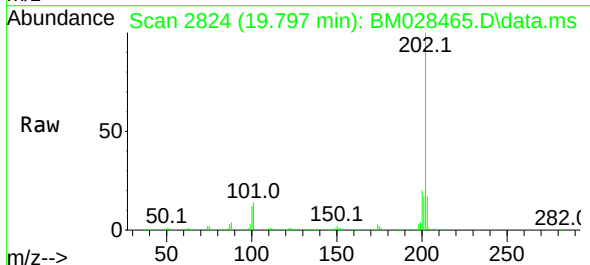
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

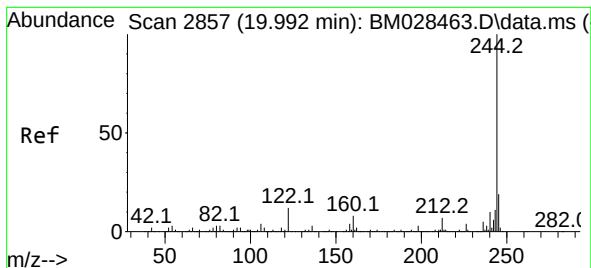
Tgt Ion:184 Resp: 219774
Ion Ratio Lower Upper
184 100
185 13.6 11.0 16.6
183 11.8 9.7 14.5



#78
Pyrene
Concen: 64.90 ng
RT: 19.797 min Scan# 2824
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:202 Resp: 623752
Ion Ratio Lower Upper
202 100
200 20.5 16.6 24.8
203 17.2 13.8 20.6





#79

Terphenyl-d14

Concen: 128.10 ng

RT: 19.992 min Scan# 2857

Delta R.T. -0.000 min

Lab File: BM028465.D

Acq: 20 Jan 2021 12:56

Tgt Ion:244 Resp: 937187

Ion Ratio Lower Upper

244 100

212 7.1 5.8 8.8

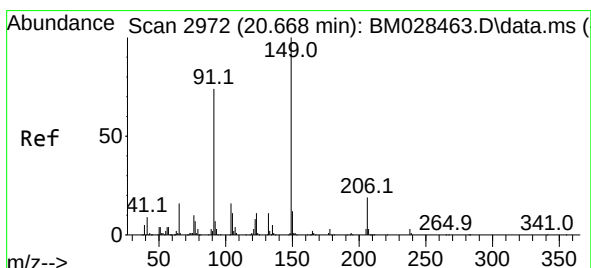
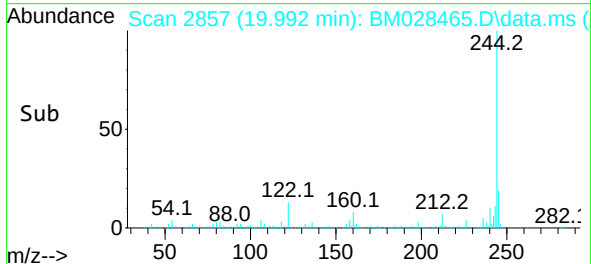
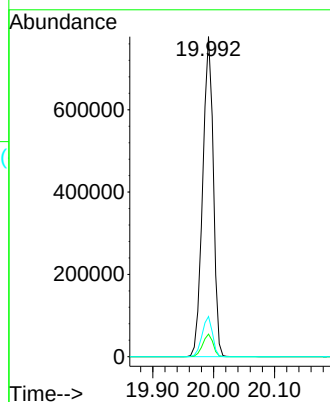
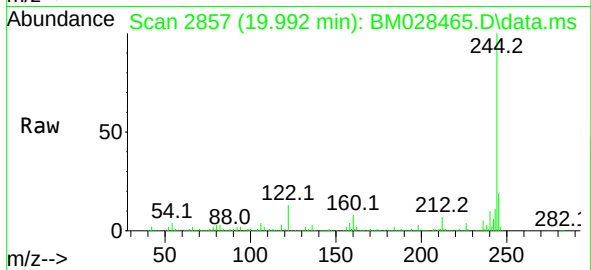
122 12.5 6.5 9.7#

Instrument :

BNA_M

ClientSampleId :

SSTDICC060



#80

Butylbenzylphthalate

Concen: 67.64 ng

RT: 20.668 min Scan# 2972

Delta R.T. -0.000 min

Lab File: BM028465.D

Acq: 20 Jan 2021 12:56

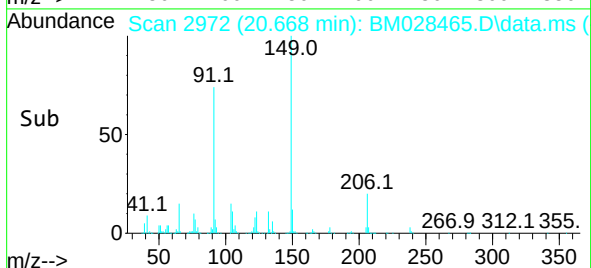
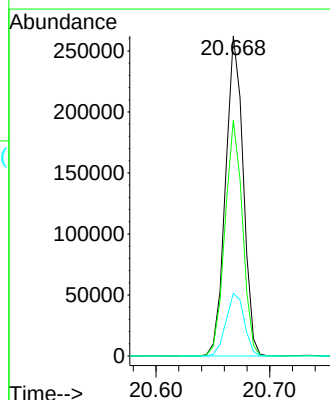
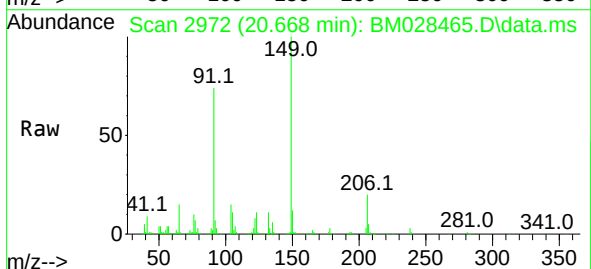
Tgt Ion:149 Resp: 283095

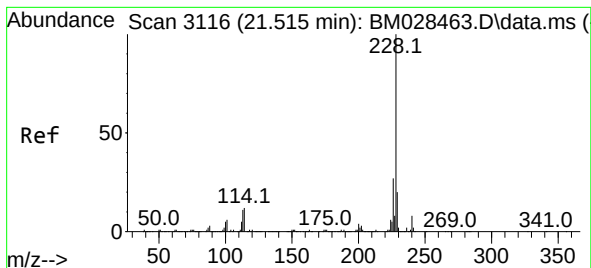
Ion Ratio Lower Upper

149 100

91 73.6 58.1 87.1

206 19.6 18.7 28.1

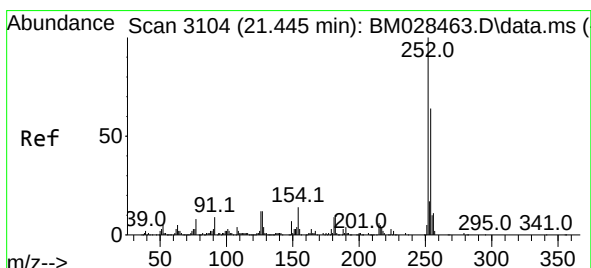
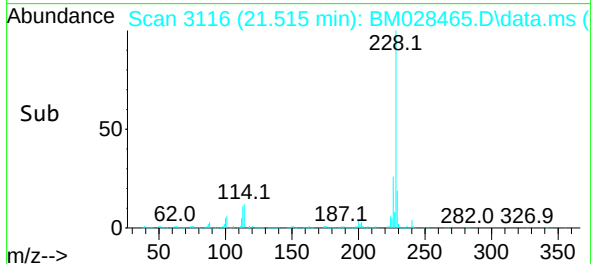
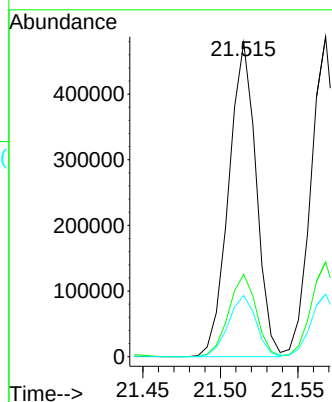
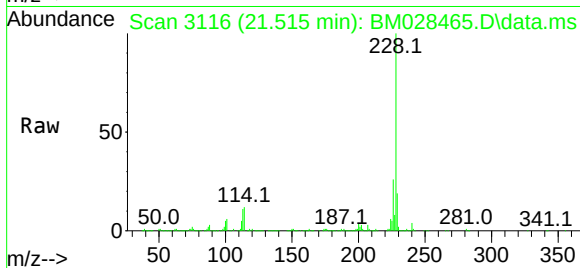




#81
Benzo(a)anthracene
Concen: 65.19 ng
RT: 21.515 min Scan# 3116
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

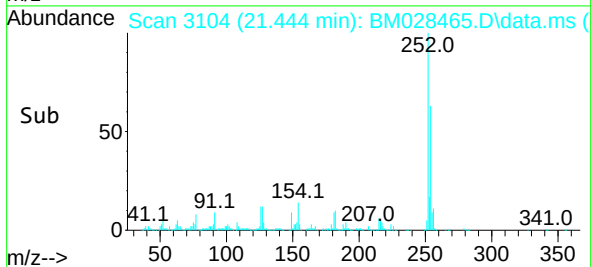
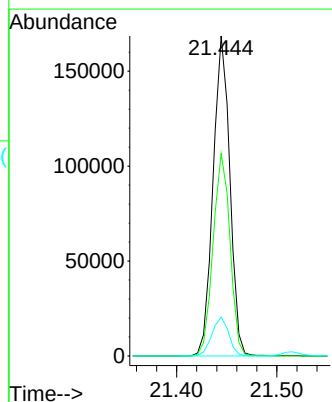
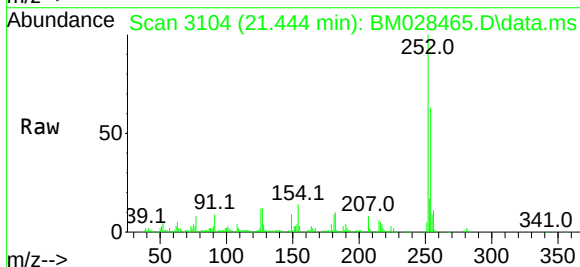
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

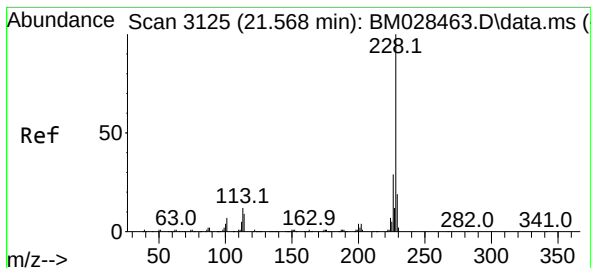
Tgt Ion:228 Resp: 589573
Ion Ratio Lower Upper
228 100
226 26.2 21.1 31.7
229 19.5 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 66.91 ng
RT: 21.444 min Scan# 3104
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:252 Resp: 195169
Ion Ratio Lower Upper
252 100
254 63.2 51.4 77.0
126 12.1 6.8 10.2#





#83

Chrysene

Concen: 65.02 ng

RT: 21.568 min Scan# 3125

Delta R.T. -0.000 min

Lab File: BM028465.D

Acq: 20 Jan 2021 12:56

Tgt Ion:228 Resp: 569325

Ion Ratio Lower Upper

228 100

226 29.6 23.4 35.0

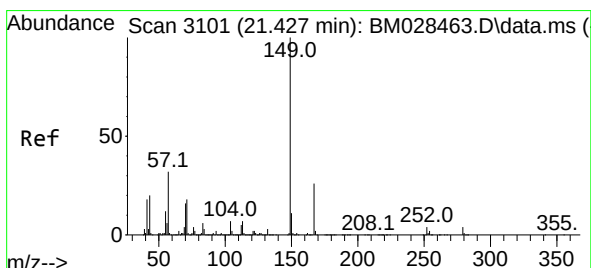
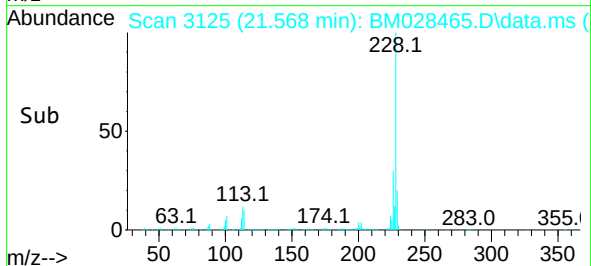
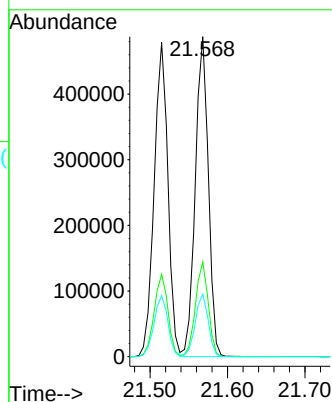
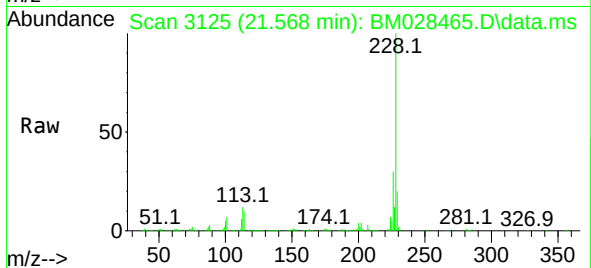
229 19.6 15.7 23.5

Instrument :

BNA_M

ClientSampleId :

SSTDIC060



#84

Bis(2-ethylhexyl)phthalate

Concen: 65.88 ng

RT: 21.427 min Scan# 3101

Delta R.T. -0.000 min

Lab File: BM028465.D

Acq: 20 Jan 2021 12:56

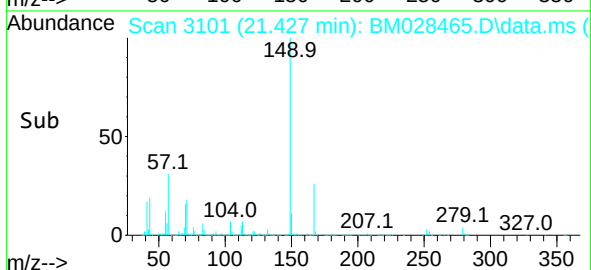
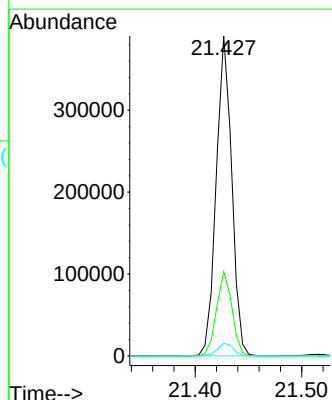
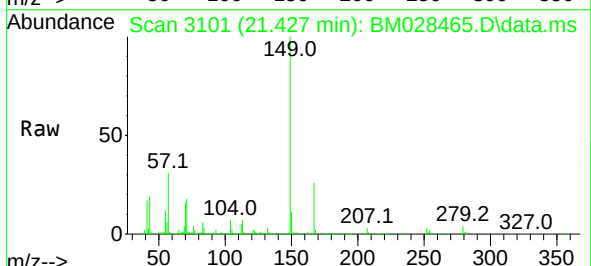
Tgt Ion:149 Resp: 394711

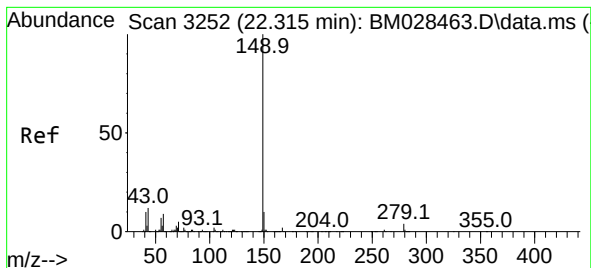
Ion Ratio Lower Upper

149 100

167 26.4 22.7 34.1

279 4.0 4.0 6.0

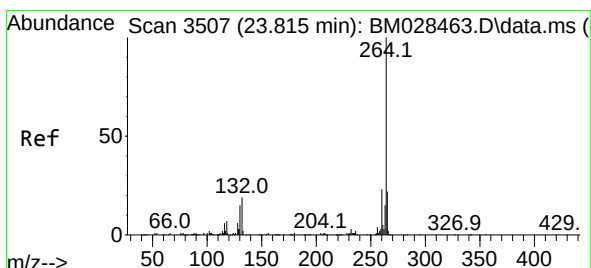
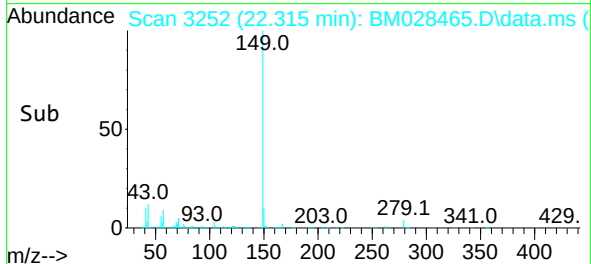
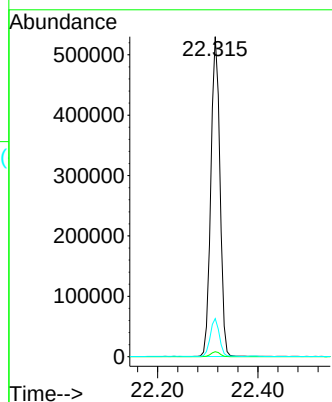
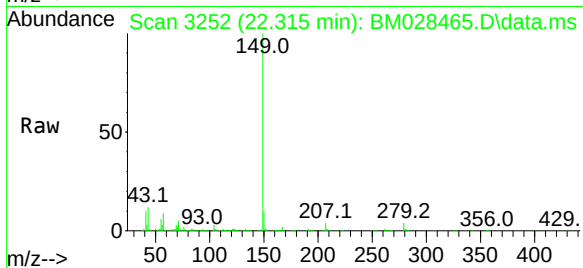




#85
Di-n-octyl phthalate
Concen: 68.71 ng
RT: 22.315 min Scan# 3252
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

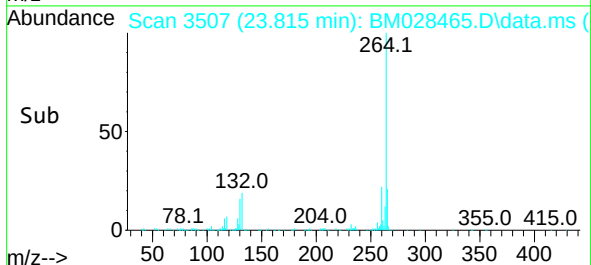
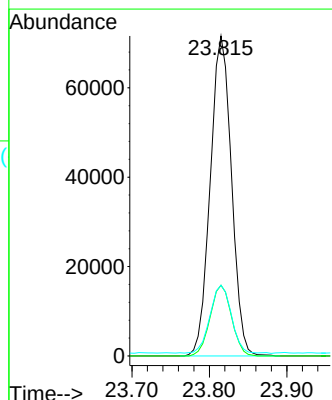
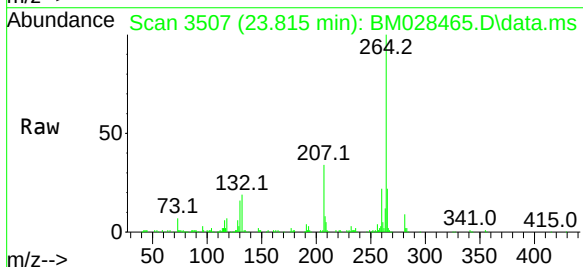
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

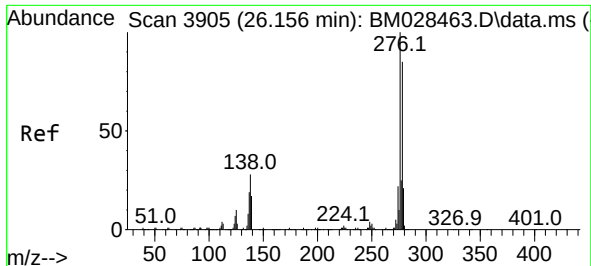
Tgt Ion:149 Resp: 667107
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 11.9 5.8 8.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.815 min Scan# 3507
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:264 Resp: 136143
Ion Ratio Lower Upper
264 100
260 22.1 19.0 28.4
265 22.1 17.7 26.5

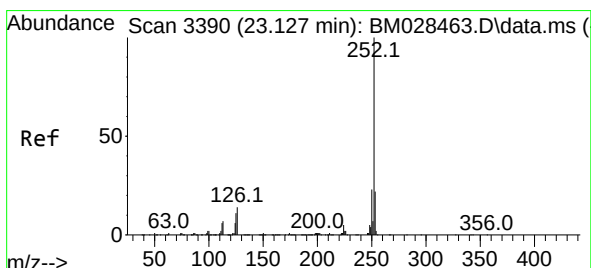
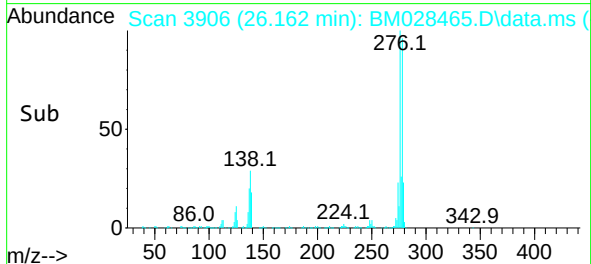
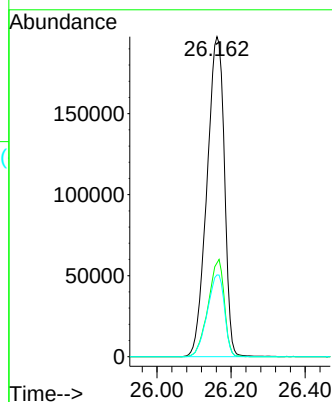
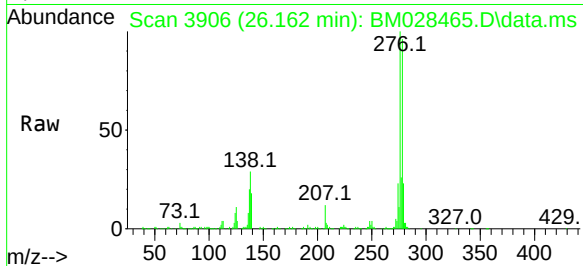




#87
Indeno(1,2,3-cd)pyrene
Concen: 71.29 ng
RT: 26.162 min Scan# 3906
Delta R.T. 0.006 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

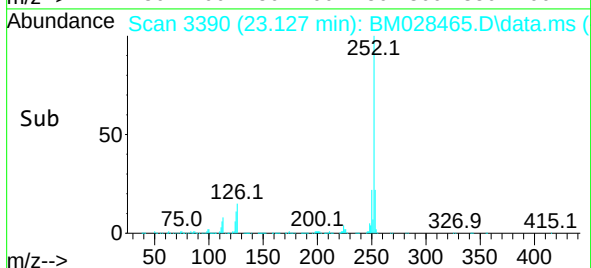
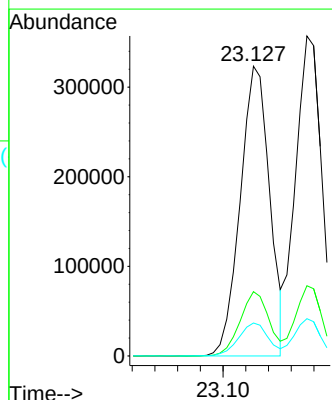
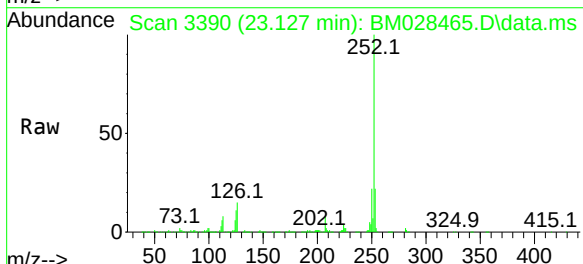
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

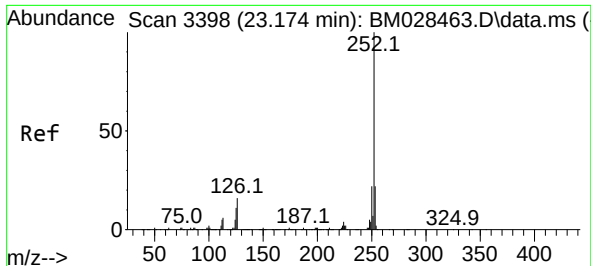
Tgt Ion:276 Resp: 645214
Ion Ratio Lower Upper
276 100
138 28.1 14.2 21.4#
277 25.2 19.8 29.8



#88
Benzo(b)fluoranthene
Concen: 62.72 ng
RT: 23.127 min Scan# 3390
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:252 Resp: 581692
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.0
125 11.4 5.7 8.5#

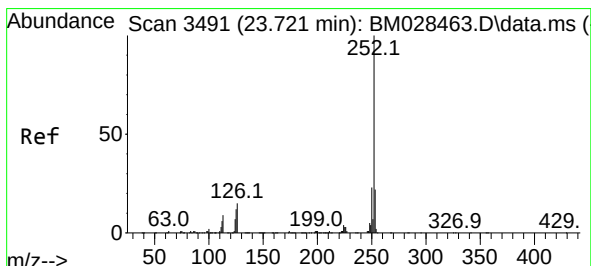
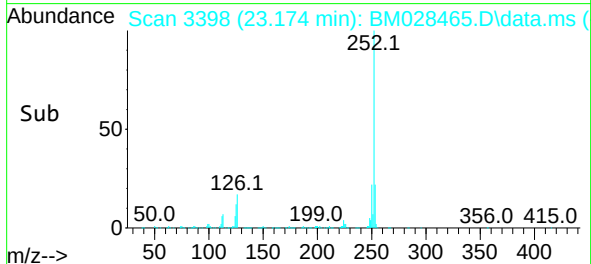
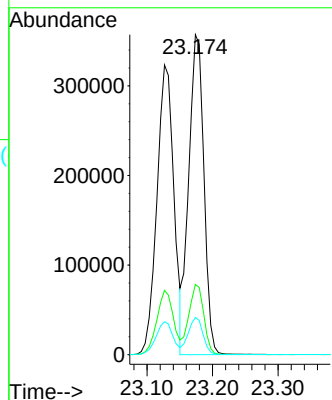
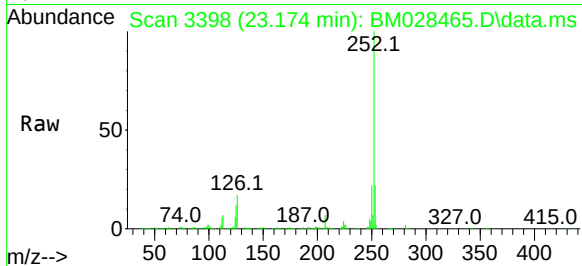




#89
Benzo(k)fluoranthene
Concen: 63.55 ng
RT: 23.174 min Scan# 3398
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

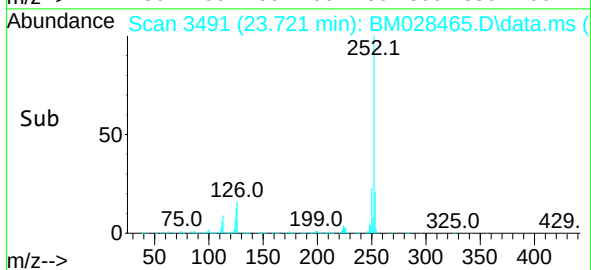
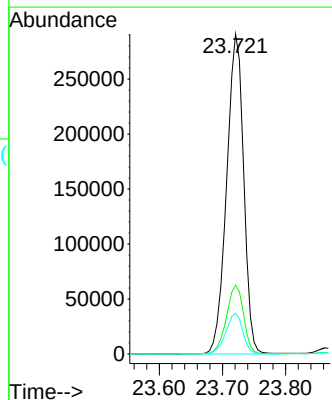
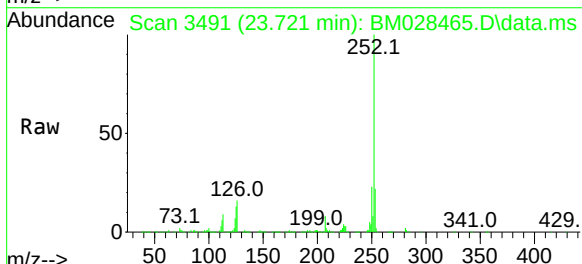
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

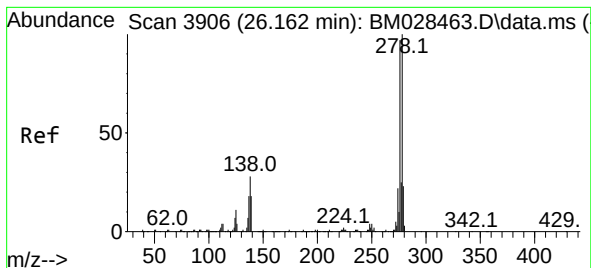
Tgt Ion:252 Resp: 572805
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 11.7 5.6 8.4#



#90
Benzo(a)pyrene
Concen: 65.48 ng
RT: 23.721 min Scan# 3491
Delta R.T. -0.000 min
Lab File: BM028465.D
Acq: 20 Jan 2021 12:56

Tgt Ion:252 Resp: 545110
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.2
125 12.7 6.6 9.8#





#91

Dibenzo(a,h)anthracene

Concen: 70.52 ng

RT: 26.168 min Scan# 3907

Delta R.T. 0.006 min

Lab File: BM028465.D

Acq: 20 Jan 2021 12:56

Tgt Ion:278 Resp: 532603

Ion Ratio Lower Upper

278 100

139 18.4 9.0 13.6#

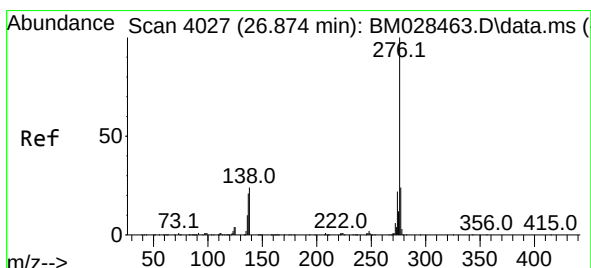
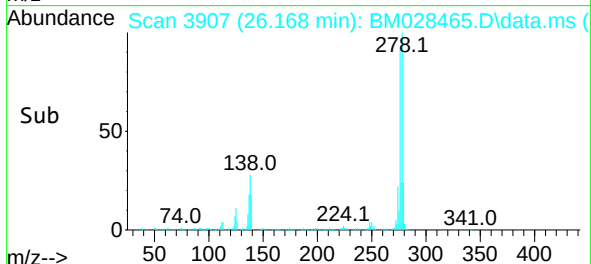
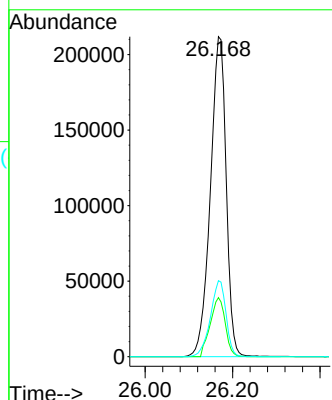
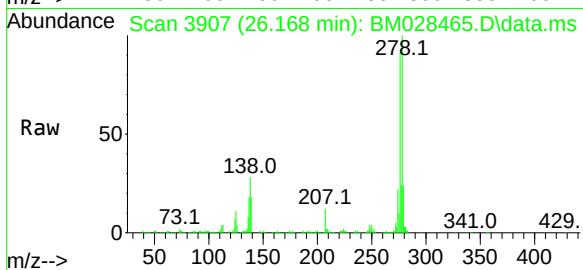
279 23.7 19.0 28.4

Instrument :

BNA_M

ClientSampleId :

SSTDIC060



#92

Benzo(g,h,i)perylene

Concen: 73.03 ng

RT: 26.879 min Scan# 4028

Delta R.T. 0.006 min

Lab File: BM028465.D

Acq: 20 Jan 2021 12:56

Tgt Ion:276 Resp: 526888

Ion Ratio Lower Upper

276 100

277 23.5 18.6 28.0

138 24.7 12.2 18.2#

