

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081621\
 Data File : BM031748.D
 Acq On : 16 Aug 2021 13:06
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Quant Time: Aug 16 14:22:02 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 16 14:20:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.551	152	36823	20.000	ng	0.00
21) Naphthalene-d8	10.316	136	165448	20.000	ng	# 0.00
39) Acenaphthene-d10	14.192	164	118775	20.000	ng	0.00
64) Phenanthrene-d10	16.945	188	267634	20.000	ng	0.00
76) Chrysene-d12	21.145	240	289156	20.000	ng	0.00
86) Perylene-d12	23.291	264	287756	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.187	112	92060	44.894	ng	0.00
7) Phenol-d6	6.745	99	132180	44.465	ng	0.00
23) Nitrobenzene-d5	8.704	82	157257	47.724	ng	0.00
42) 2,4,6-Tribromophenol	15.692	330	55935	36.064	ng	0.00
45) 2-Fluorobiphenyl	12.804	172	343735	43.180	ng	0.00
79) Terphenyl-d14	19.586	244	638793	43.709	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.193	88	19544	23.718	ng	91
3) Pyridine	3.575	79	54693	23.463	ng	87
4) n-Nitrosodimethylamine	3.499	42	30086	22.709	ng	# 84
6) Aniline	6.898	93	73090	22.902	ng	97
8) 2-Chlorophenol	7.122	128	53815	22.295	ng	93
9) Benzaldehyde	6.716	77	49040	27.686	ng	97
10) Phenol	6.769	94	65912	22.886	ng	90
11) bis(2-Chloroethyl)ether	6.998	93	48768	22.874	ng	92
12) 1,3-Dichlorobenzene	7.440	146	58689	22.360	ng	# 92
13) 1,4-Dichlorobenzene	7.587	146	59375	22.229	ng	96
14) 1,2-Dichlorobenzene	7.898	146	58325	22.354	ng	94
15) Benzyl Alcohol	7.804	79	57893	23.134	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.087	45	71612	26.847	ng	97
17) 2-Methylphenol	7.998	107	46782	23.218	ng	95
18) Hexachloroethane	8.610	117	24409	23.675	ng	89
19) n-Nitroso-di-n-propyla...	8.357	70	52533	25.022	ng	96
20) 3+4-Methylphenols	8.328	107	65826	23.103	ng	93
22) Acetophenone	8.375	105	94233	23.008	ng	# 93
24) Nitrobenzene	8.745	77	82574	24.817	ng	95
25) Isophorone	9.269	82	143048	24.277	ng	98
26) 2-Nitrophenol	9.445	139	31811	22.705	ng	# 80
27) 2,4-Dimethylphenol	9.516	122	49117	22.251	ng	93
28) bis(2-Chloroethoxy)met...	9.751	93	70391	23.694	ng	99
29) 2,4-Dichlorophenol	9.969	162	54897	21.025	ng	93
30) 1,2,4-Trichlorobenzene	10.181	180	58665	20.461	ng	# 94
31) Naphthalene	10.363	128	189739	22.289	ng	99
32) Benzoic acid	9.645	122	44780	23.809	ng	96
33) 4-Chloroaniline	10.492	127	78762	21.447	ng	95
34) Hexachlorobutadiene	10.639	225	37156	20.181	ng	96
35) Caprolactam	11.280	113	20011	22.799	ng	92
36) 4-Chloro-3-methylphenol	11.616	107	69239	23.237	ng	89
37) 2-Methylnaphthalene	11.980	142	140547	21.419	ng	# 96
38) 1-Methylnaphthalene	12.204	142	133454	21.359	ng	# 98
40) 1,2,4,5-Tetrachloroben...	12.357	216	64808	19.584	ng	# 95
41) Hexachlorocyclopentadiene	12.327	237	33008	17.930	ng	97
43) 2,4,6-Trichlorophenol	12.610	196	47720	20.528	ng	97

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081621\
 Data File : BM031748.D
 Acq On : 16 Aug 2021 13:06
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

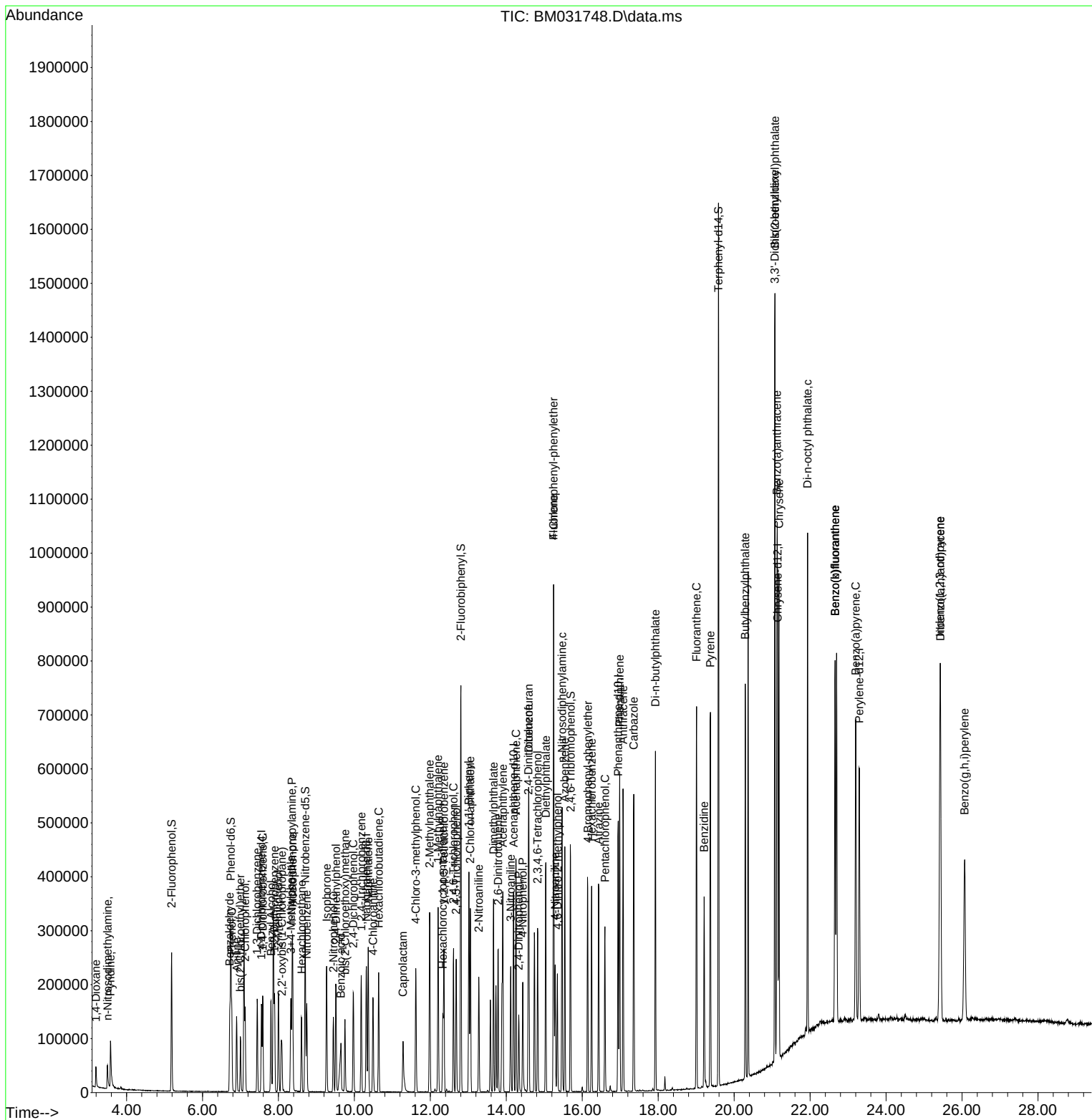
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

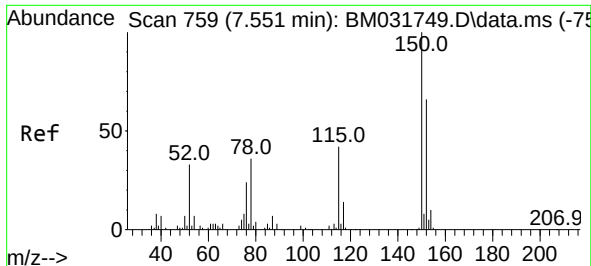
Quant Time: Aug 16 14:22:02 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 16 14:20:08 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.680	196	54026	20.991	ng	# 90
46) 1,1'-Biphenyl	13.016	154	182350	21.652	ng	100
47) 2-Chloronaphthalene	13.051	162	142108	21.543	ng	# 90
48) 2-Nitroaniline	13.274	65	53306	25.358	ng	86
49) Acenaphthylene	13.910	152	233792	22.173	ng	99
50) Dimethylphthalate	13.663	163	192364	21.593	ng	99
51) 2,6-Dinitrotoluene	13.786	165	42847	21.471	ng	# 73
52) Acenaphthene	14.257	154	141499	21.325	ng	99
53) 3-Nitroaniline	14.116	138	45355	22.496	ng	95
54) 2,4-Dinitrophenol	14.327	184	22661	19.254	ng	# 76
55) Dibenzofuran	14.592	168	238820	21.946	ng	92
56) 4-Nitrophenol	14.433	139	38149	21.397	ng	# 73
57) 2,4-Dinitrotoluene	14.580	165	61169	22.013	ng	# 60
58) Fluorene	15.245	166	193656	21.095	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.821	232	48042	20.031	ng	# 84
60) Diethylphthalate	15.039	149	212776	22.277	ng	97
61) 4-Chlorophenyl-phenyle...	15.245	204	94874	20.871	ng	# 84
62) 4-Nitroaniline	15.286	138	49355	22.192	ng	# 79
63) Azobenzene	15.539	77	238842	25.124	ng	91
65) 4,6-Dinitro-2-methylph...	15.345	198	34843	20.757	ng	# 67
66) n-Nitrosodiphenylamine	15.468	169	169442	21.539	ng	99
67) 4-Bromophenyl-phenylether	16.145	248	55802	20.152	ng	# 85
68) Hexachlorobenzene	16.245	284	61329	19.655	ng	# 88
69) Atrazine	16.433	200	61629	21.340	ng	99
70) Pentachlorophenol	16.598	266	41328	20.258	ng	96
71) Phenanthrene	16.986	178	314024	21.189	ng	99
72) Anthracene	17.074	178	313770	21.470	ng	99
73) Carbazole	17.357	167	313322	21.658	ng	98
74) Di-n-butylphthalate	17.927	149	390773	22.994	ng	# 98
75) Fluoranthene	19.009	202	382204	20.607	ng	99
77) Benzidine	19.209	184	171335	24.001	ng	99
78) Pyrene	19.374	202	397682	22.024	ng	100
80) Butylbenzylphthalate	20.292	149	190796	24.747	ng	89
81) Benzo(a)anthracene	21.127	228	410888	21.442	ng	98
82) 3,3'-Dichlorobenzidine	21.068	252	124820	23.761	ng	98
83) Chrysene	21.180	228	399063	21.435	ng	98
84) Bis(2-ethylhexyl)phtha...	21.074	149	294330	24.641	ng	94
85) Di-n-octyl phthalate	21.933	149	500786	24.484	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.421	276	408986	19.890	ng	98
88) Benzo(b)fluoranthene	22.656	252	404632	21.221	ng	99
89) Benzo(k)fluoranthene	22.656	252	404632	22.690	ng	99
90) Benzo(a)pyrene	23.203	252	369412	21.522	ng	98
91) Dibenzo(a,h)anthracene	25.432	278	359113	20.175	ng	99
92) Benzo(g,h,i)perylene	26.068	276	336692	19.853	ng	98

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

Quant Time: Aug 16 14:22:02 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 16 14:20:08 2021
Response via : Initial Calibration

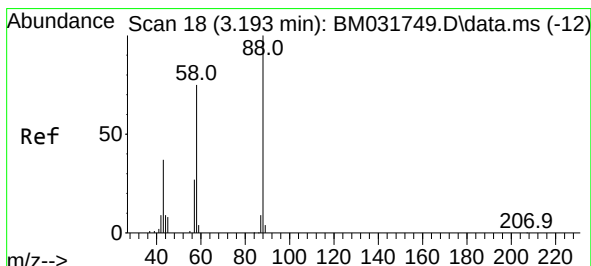
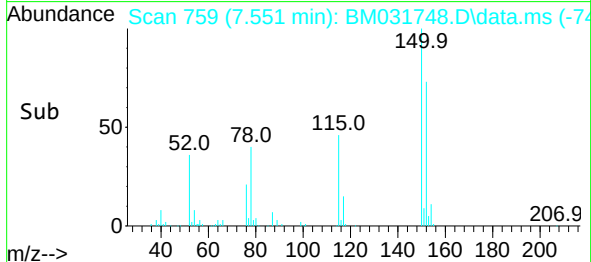
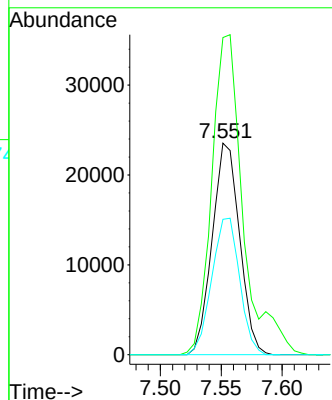
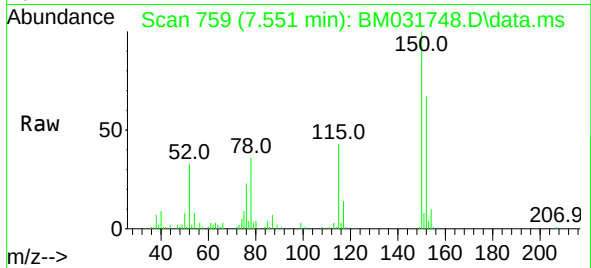




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.551 min Scan# 759
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

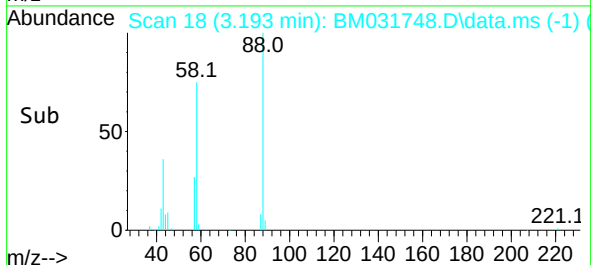
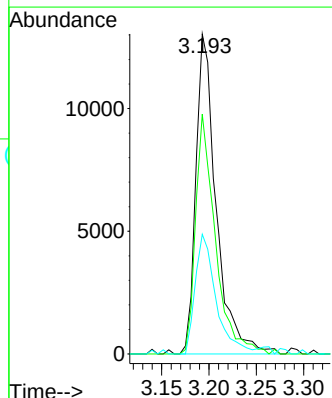
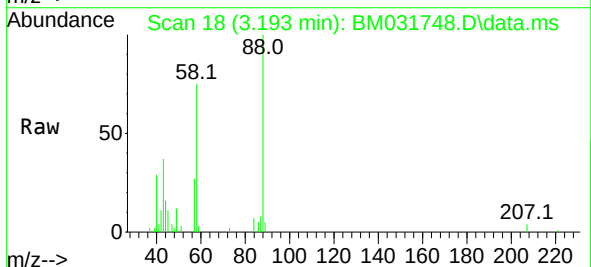
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

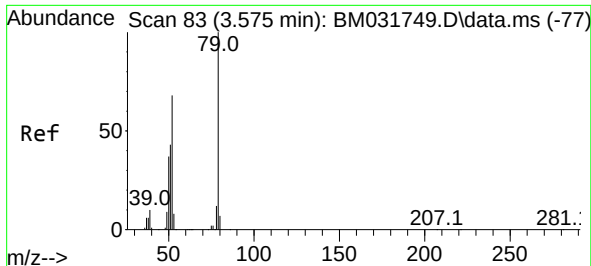
Tgt Ion:152 Resp: 36823
Ion Ratio Lower Upper
152 100
150 149.9 125.9 188.9
115 64.0 44.6 67.0



#2
1,4-Dioxane
Concen: 23.718 ng
RT: 3.193 min Scan# 18
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion: 88 Resp: 19544
Ion Ratio Lower Upper
88 100
58 73.1 53.6 80.4
43 38.2 25.8 38.6

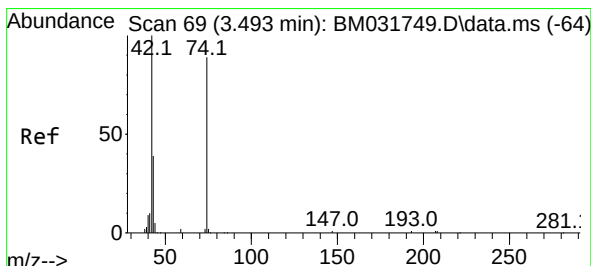
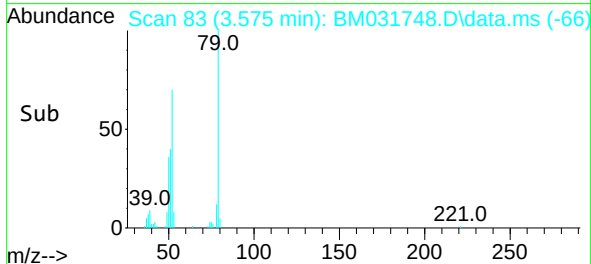
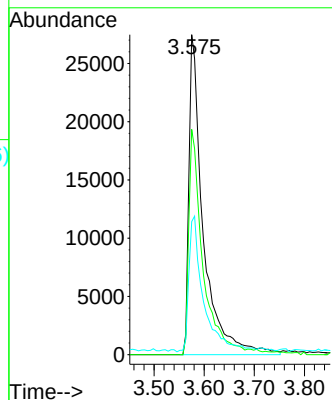
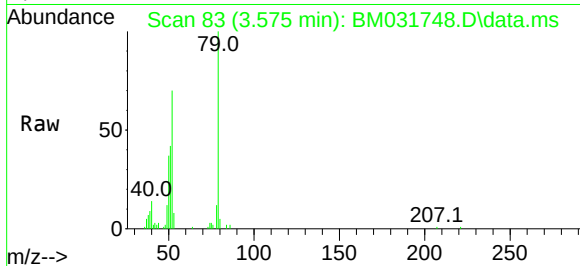




#3
Pyridine
Concen: 23.463 ng
RT: 3.575 min Scan# 83
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

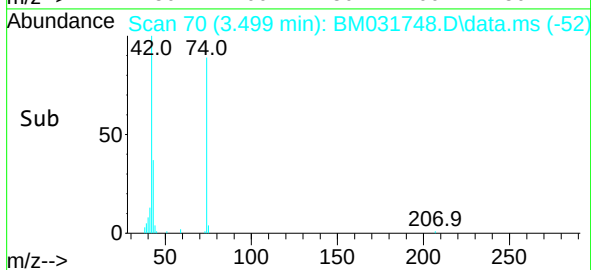
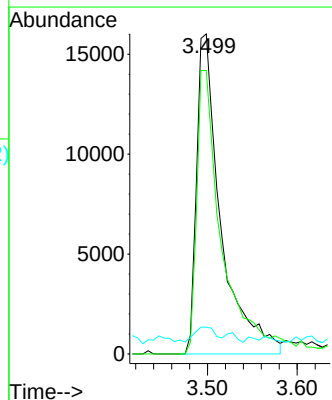
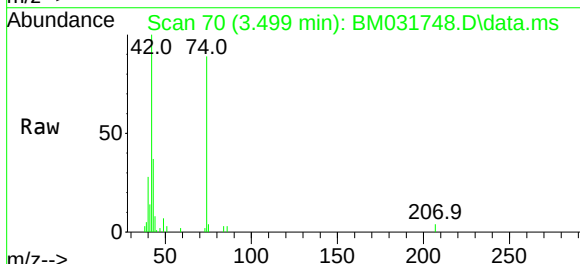
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

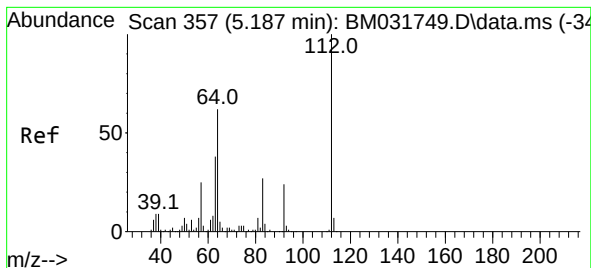
Tgt Ion: 79 Resp: 54693
Ion Ratio Lower Upper
79 100
52 70.4 48.2 72.2
51 41.6 27.9 41.9



#4
n-Nitrosodimethylamine
Concen: 22.709 ng
RT: 3.499 min Scan# 70
Delta R.T. 0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion: 42 Resp: 30086
Ion Ratio Lower Upper
42 100
74 88.5 84.1 126.1
44 8.4 4.5 6.7

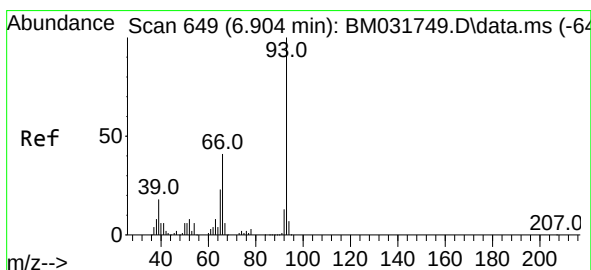
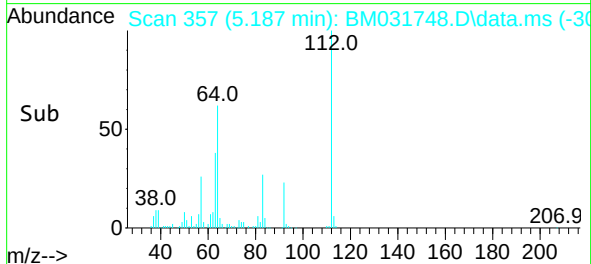
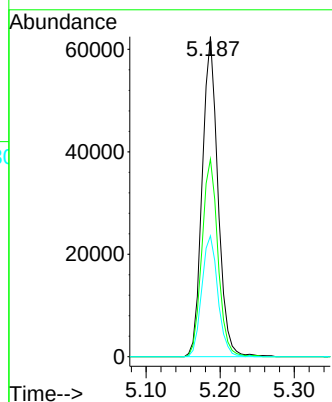
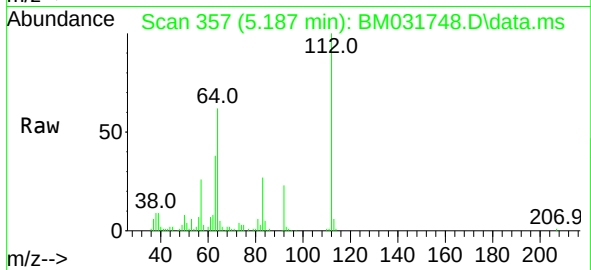




#5
2-Fluorophenol
Concen: 44.894 ng
RT: 5.187 min Scan# 357
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

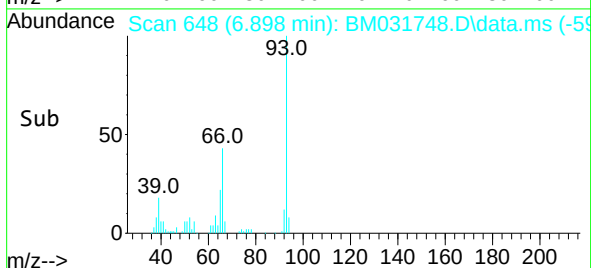
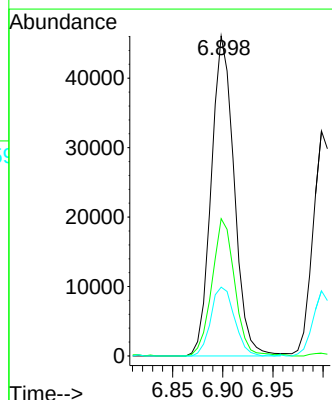
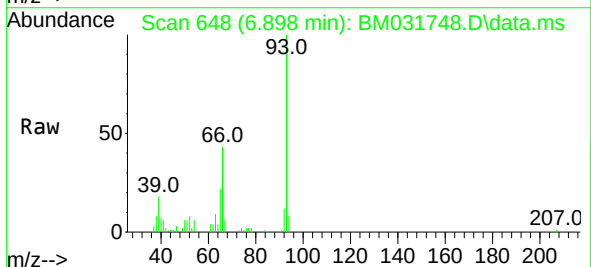
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

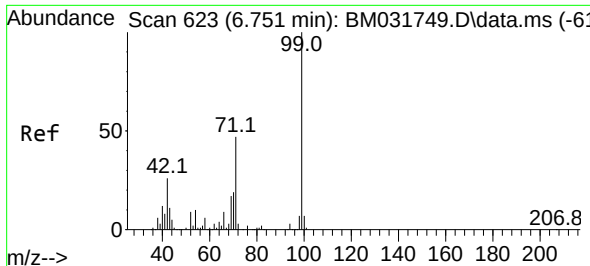
Tgt Ion:	112	Resp:	92060
Ion Ratio	Lower	Upper	
112	100		
64	61.8	47.1	70.7
63	37.7	27.3	40.9



#6
Aniline
Concen: 22.902 ng
RT: 6.898 min Scan# 648
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:	93	Resp:	73090
Ion Ratio	Lower	Upper	
93	100		
66	42.9	32.7	49.1
65	21.5	16.8	25.2

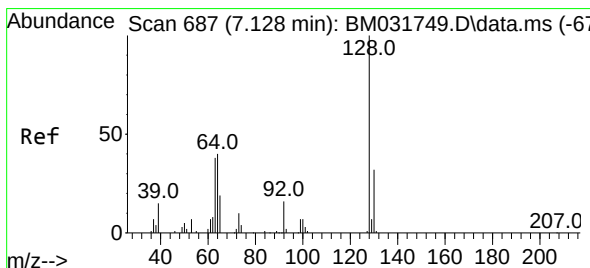
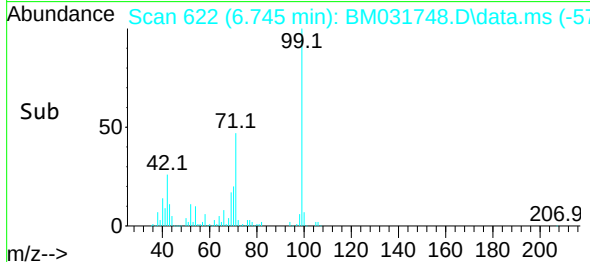
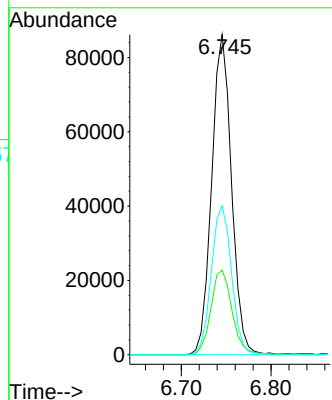
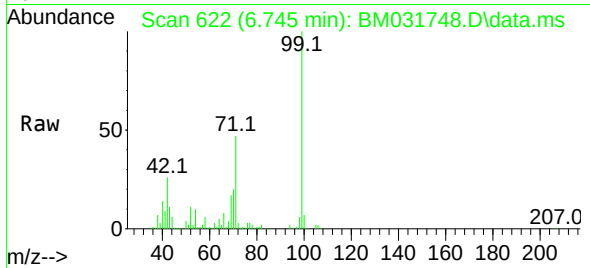




#7
Phenol-d6
Concen: 44.465 ng
RT: 6.745 min Scan# 622
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

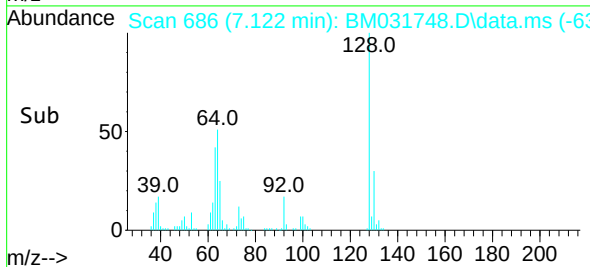
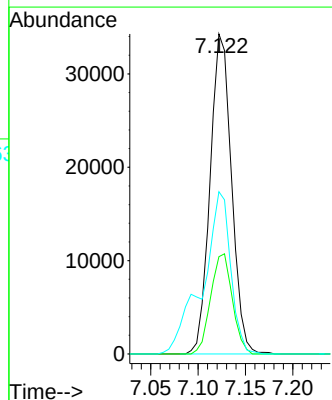
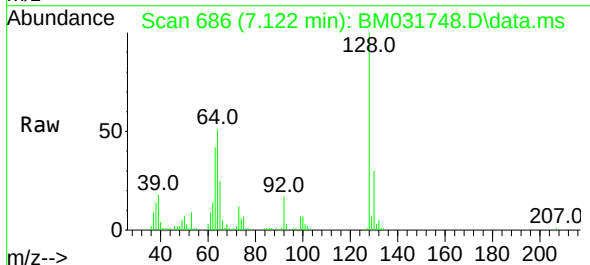
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

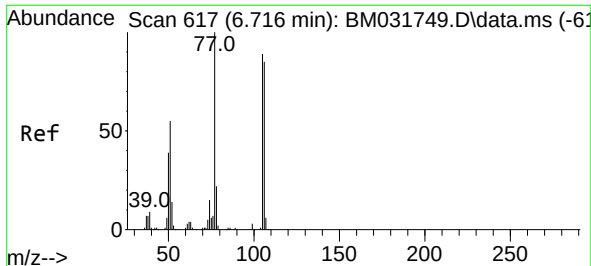
Tgt Ion: 99 Resp: 132180
Ion Ratio Lower Upper
99 100
42 26.4 18.0 27.0
71 46.5 30.9 46.3#



#8
2-Chlorophenol
Concen: 22.295 ng
RT: 7.122 min Scan# 686
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion: 128 Resp: 53815
Ion Ratio Lower Upper
128 100
130 30.4 13.5 53.5
64 50.7 25.7 65.7

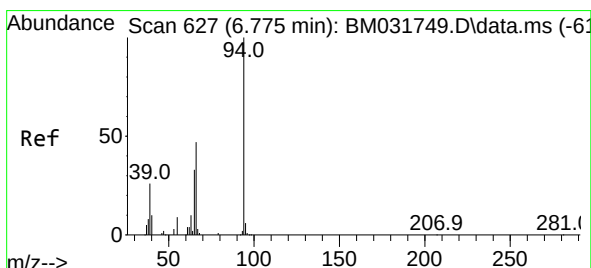
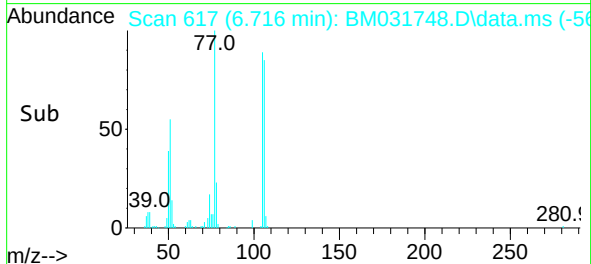
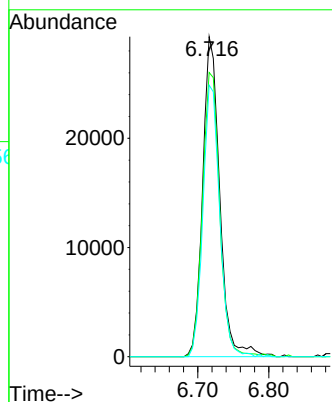
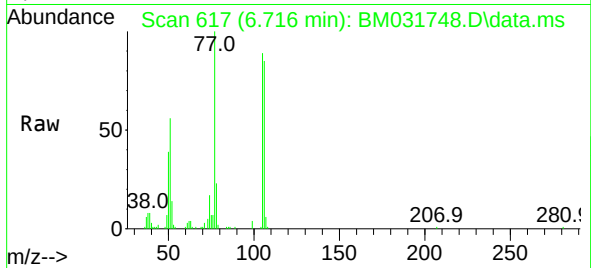




#9
Benzaldehyde
Concen: 27.686 ng
RT: 6.716 min Scan# 617
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

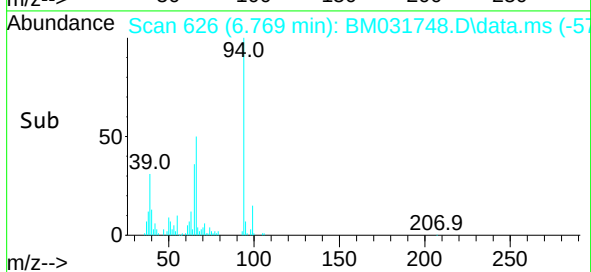
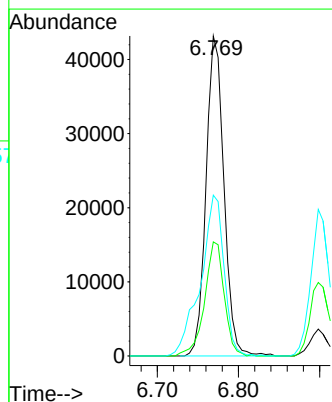
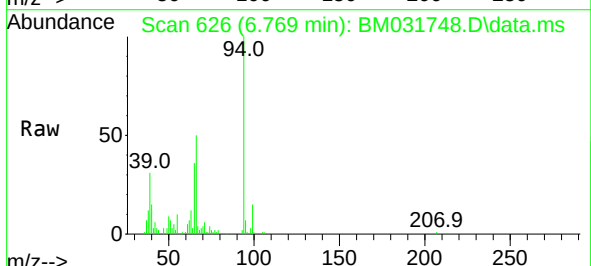
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

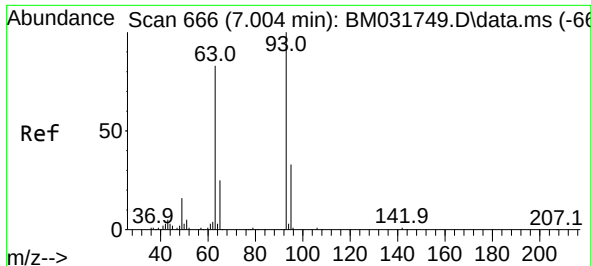
Tgt Ion: 77 Resp: 49040
Ion Ratio Lower Upper
77 100
105 88.8 71.2 111.2
106 84.8 68.6 108.6



#10
Phenol
Concen: 22.886 ng
RT: 6.769 min Scan# 626
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

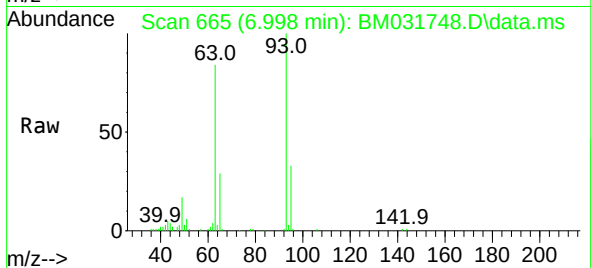
Tgt Ion: 94 Resp: 65912
Ion Ratio Lower Upper
94 100
65 35.7 11.9 51.9
66 50.2 22.6 62.6



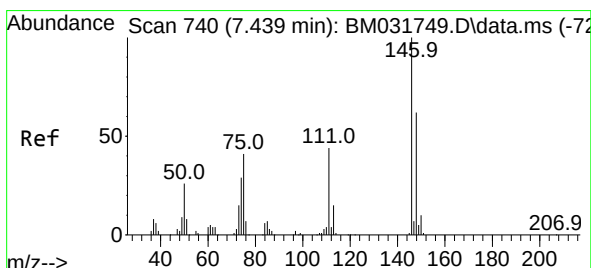
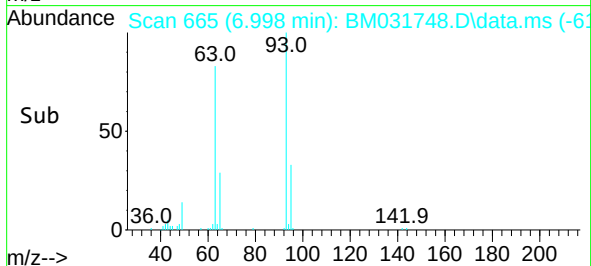
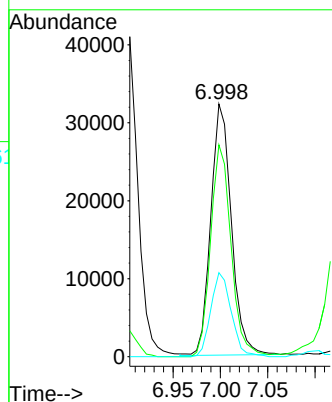


#11
bis(2-Chloroethyl)ether
Concen: 22.874 ng
RT: 6.998 min Scan# 665
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

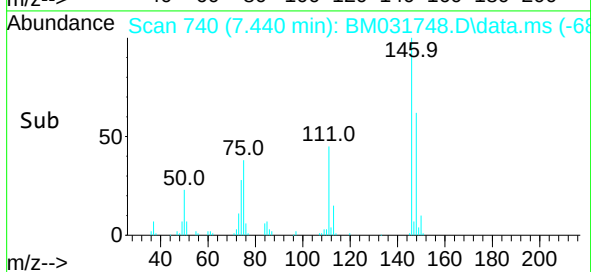
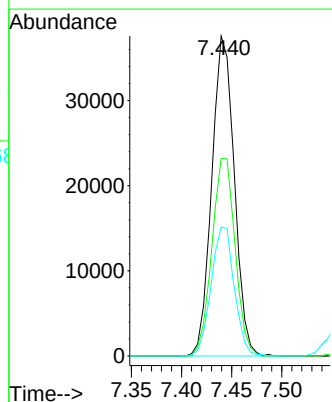
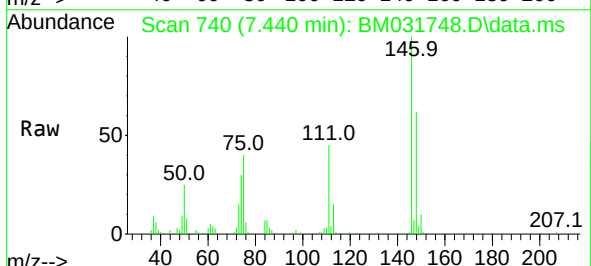


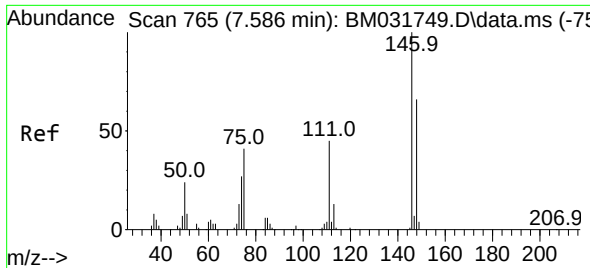
Tgt Ion	Ratio	Lower	Upper
93	100		
63	83.9	54.3	94.3
95	33.2	12.7	52.7



#12
1,3-Dichlorobenzene
Concen: 22.360 ng
RT: 7.440 min Scan# 740
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion	Ratio	Lower	Upper
146	100		
148	61.8	52.2	78.4
75	40.3	25.8	38.8

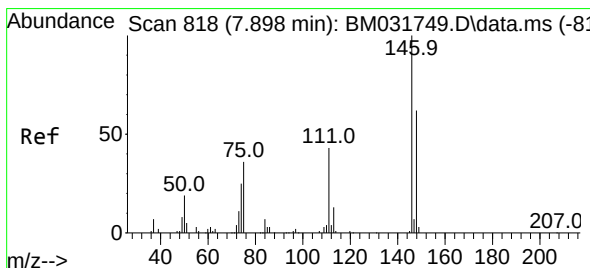
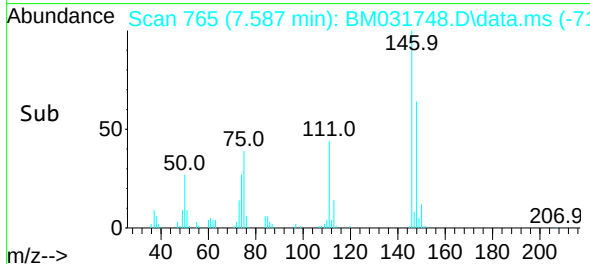
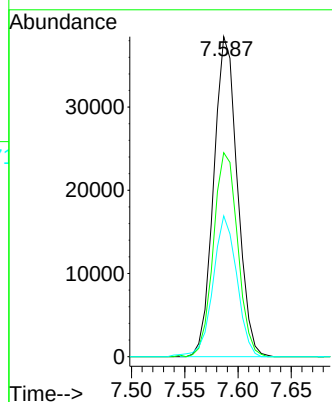
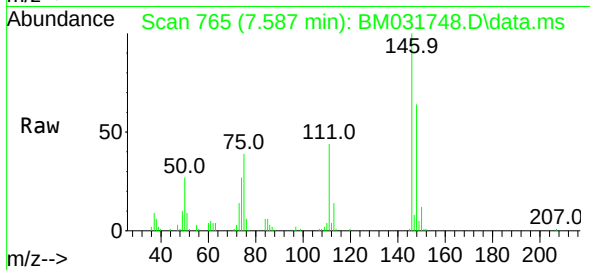




#13
1,4-Dichlorobenzene
Concen: 22.229 ng
RT: 7.587 min Scan# 765
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

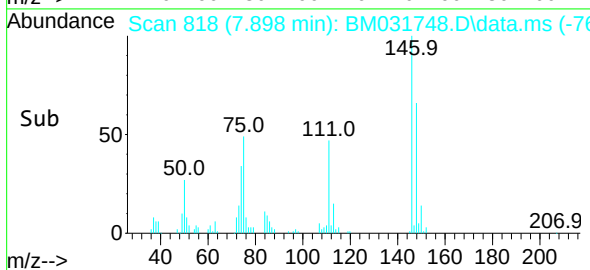
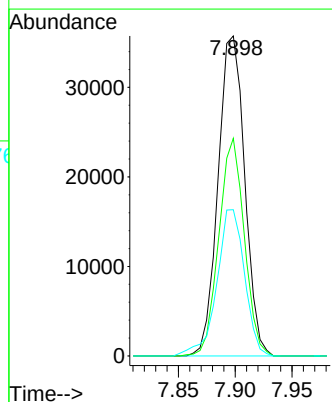
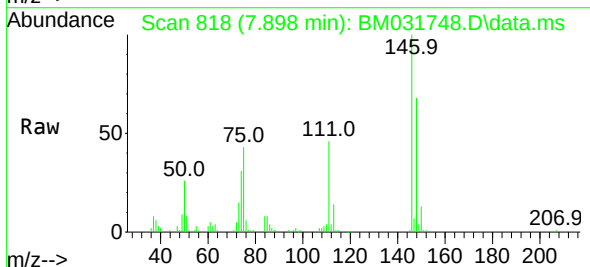
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

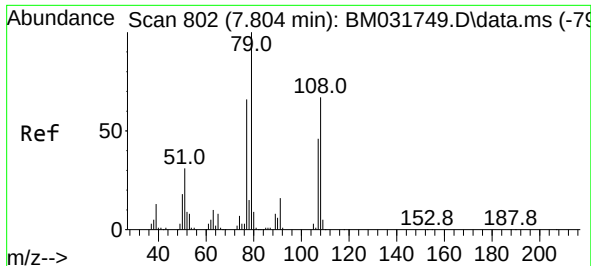
Tgt Ion:146 Resp: 59375
Ion Ratio Lower Upper
146 100
148 63.8 51.8 77.8
111 44.0 31.0 46.6



#14
1,2-Dichlorobenzene
Concen: 22.354 ng
RT: 7.898 min Scan# 818
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:146 Resp: 58325
Ion Ratio Lower Upper
146 100
148 68.0 51.7 77.5
111 45.7 32.6 49.0

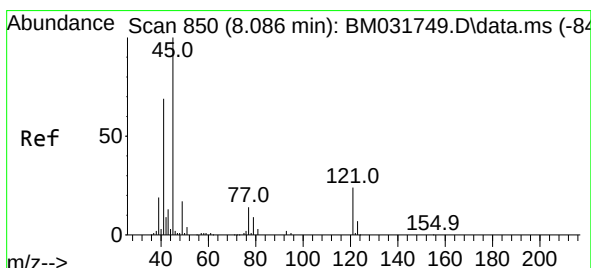
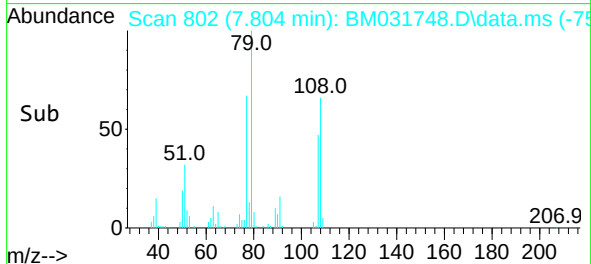
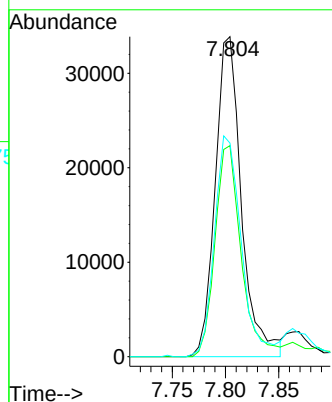
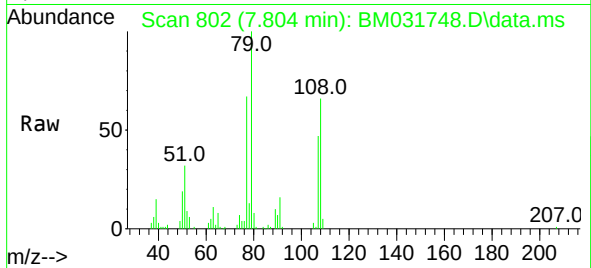




#15
Benzyl Alcohol
Concen: 23.134 ng
RT: 7.804 min Scan# 802
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

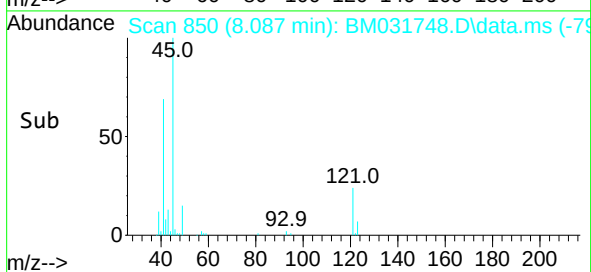
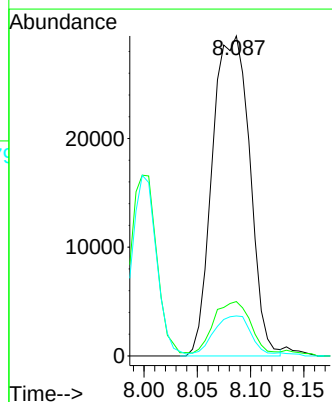
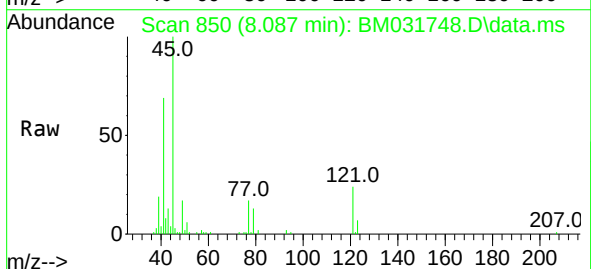
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

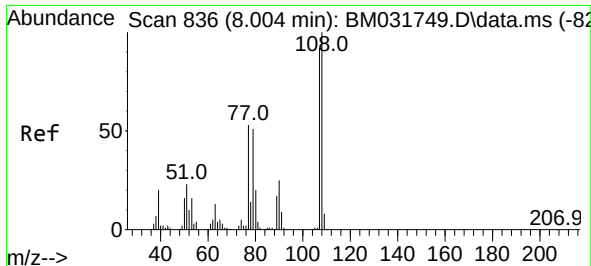
Tgt Ion: 79 Resp: 57893
Ion Ratio Lower Upper
79 100
108 66.0 57.0 85.4
77 66.8 54.6 81.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 26.847 ng
RT: 8.087 min Scan# 850
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion: 45 Resp: 71612
Ion Ratio Lower Upper
45 100
77 17.0 0.0 38.0
79 12.5 0.0 34.1

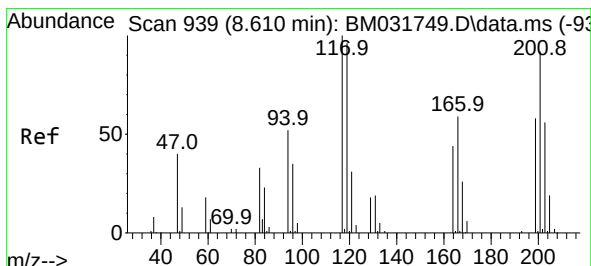
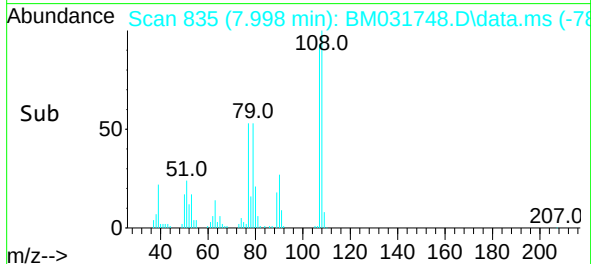
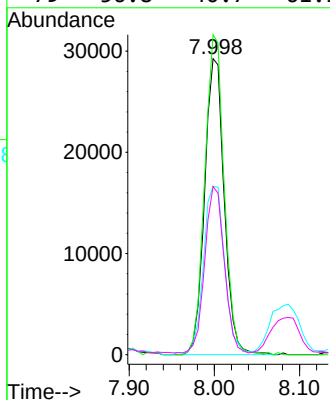
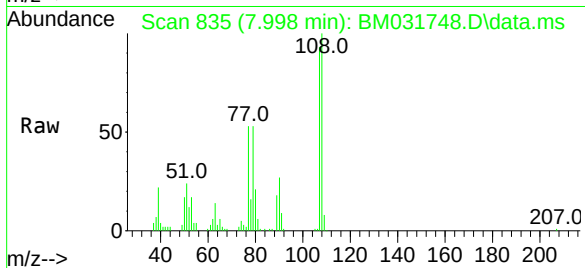




#17
2-Methylphenol
Concen: 23.218 ng
RT: 7.998 min Scan# 835
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

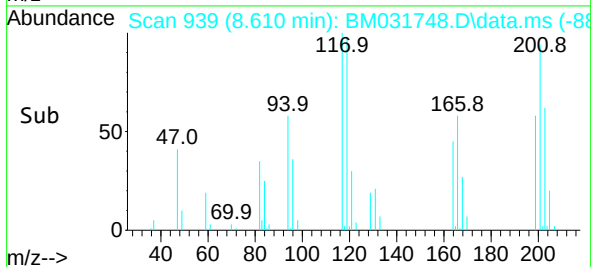
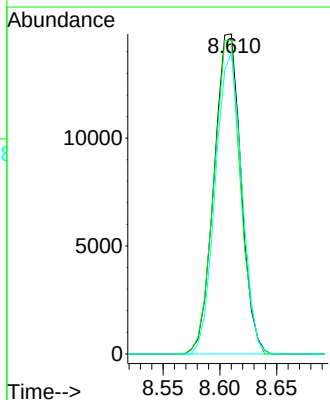
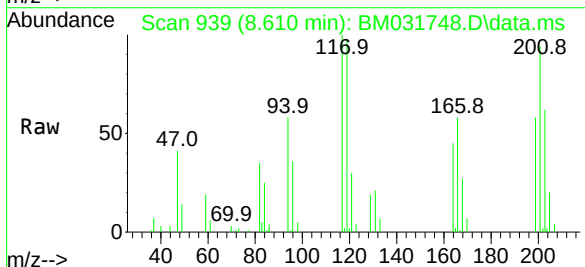
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

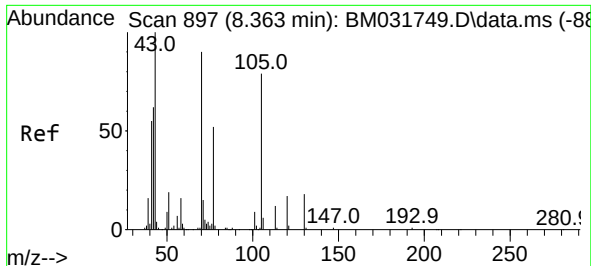
Tgt Ion:	107	Resp:	46782
Ion	Ratio	Lower	Upper
107	100		
108	108.1	85.0	127.6
77	56.8	41.3	61.9
79	56.8	40.7	61.1



#18
Hexachloroethane
Concen: 23.675 ng
RT: 8.610 min Scan# 939
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:	117	Resp:	24409
Ion	Ratio	Lower	Upper
117	100		
119	98.0	76.2	114.2
201	94.1	89.8	134.6

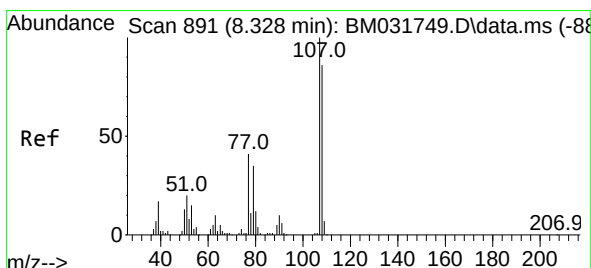
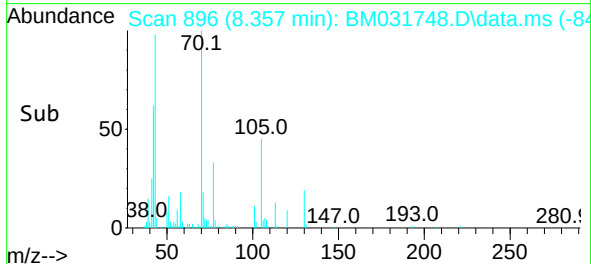
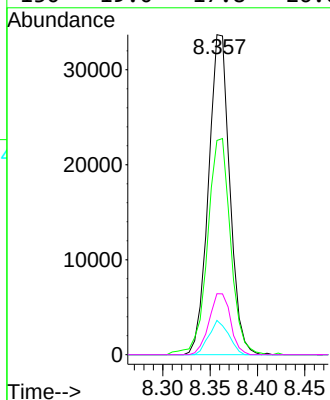
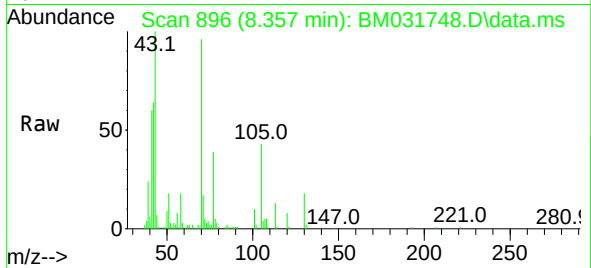




#19
n-Nitroso-di-n-propylamine
Concen: 25.022 ng
RT: 8.357 min Scan# 896
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

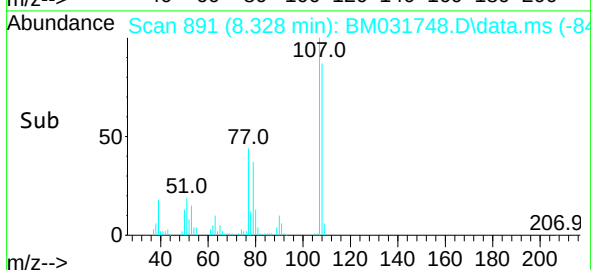
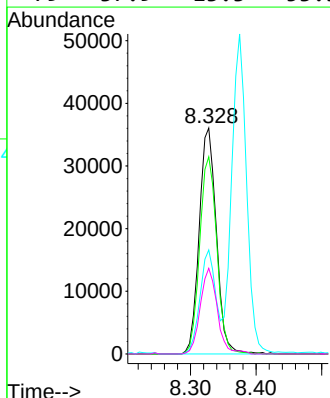
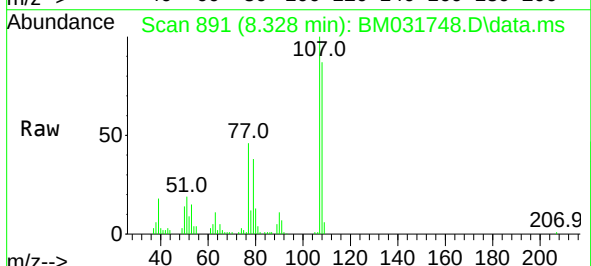
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

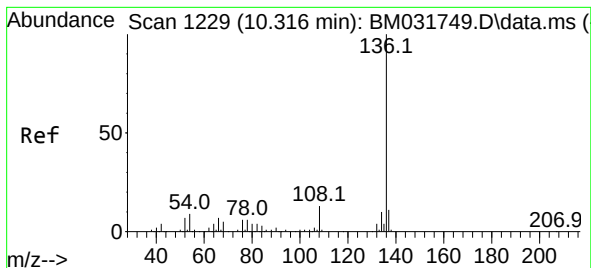
Tgt Ion:	70	Resp:	52533
Ion	Ratio	Lower	Upper
70	100		
42	67.0	51.4	77.0
101	10.7	8.1	12.1
130	19.0	17.8	26.6



#20
3+4-Methylphenols
Concen: 23.103 ng
RT: 8.328 min Scan# 891
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:	107	Resp:	65826
Ion	Ratio	Lower	Upper
107	100		
108	87.3	69.9	109.9
77	46.0	17.3	57.3
79	37.9	13.3	53.3

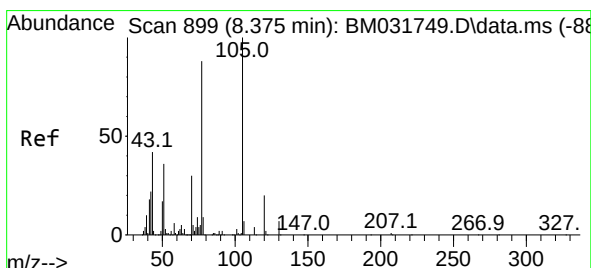
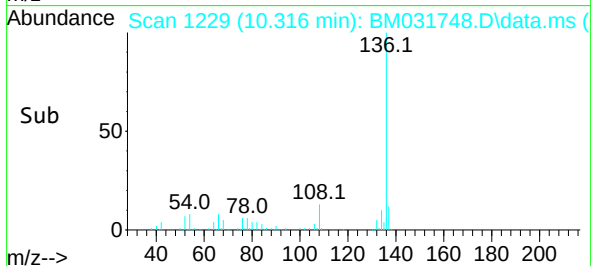
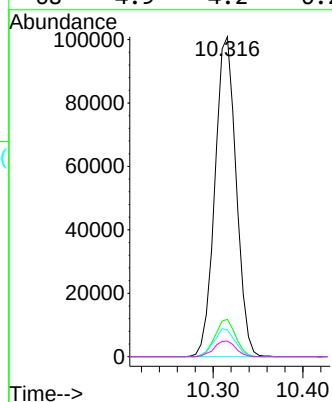
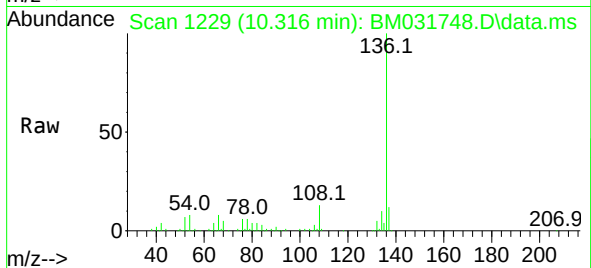




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.316 min Scan# 1229
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

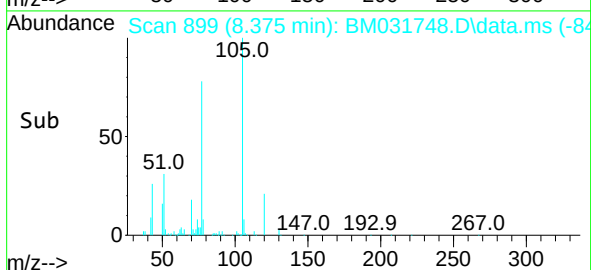
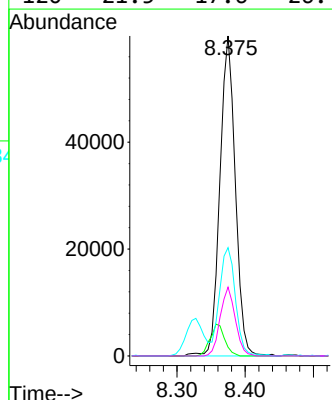
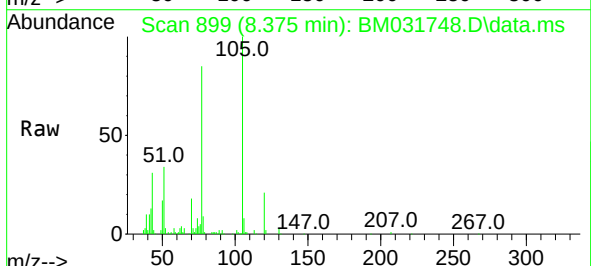
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

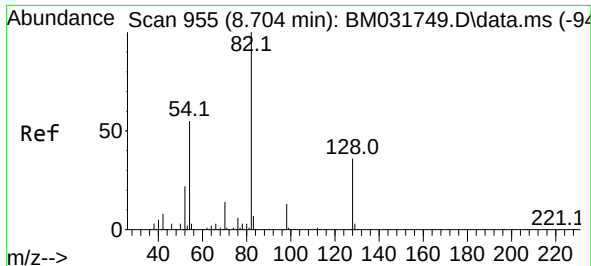
Tgt Ion:	136	Resp:	165448
Ion	Ratio	Lower	Upper
136	100		
137	11.7	8.4	12.6
54	8.3	5.5	8.3#
68	4.9	4.2	6.2



#22
Acetophenone
Concen: 23.008 ng
RT: 8.375 min Scan# 899
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:	105	Resp:	94233
Ion	Ratio	Lower	Upper
105	100		
71	2.7	3.4	5.0#
51	33.8	22.2	33.4#
120	21.5	17.6	26.4

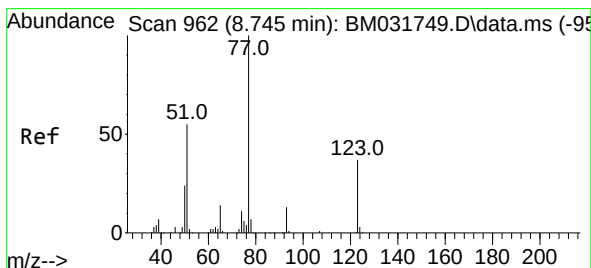
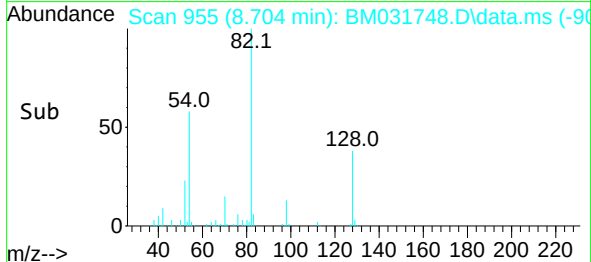
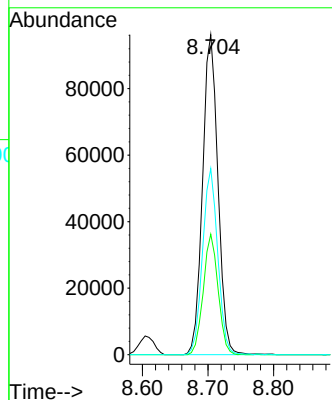
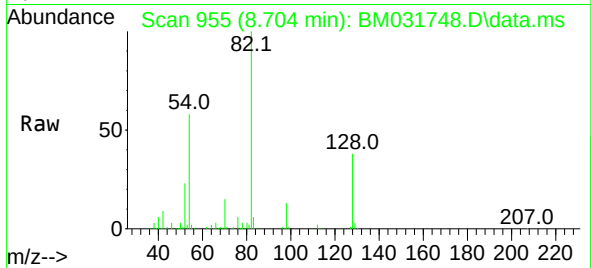




#23
Nitrobenzene-d5
Concen: 47.724 ng
RT: 8.704 min Scan# 955
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

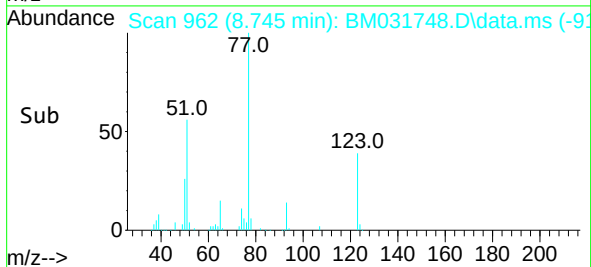
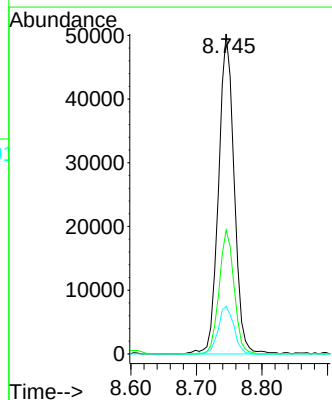
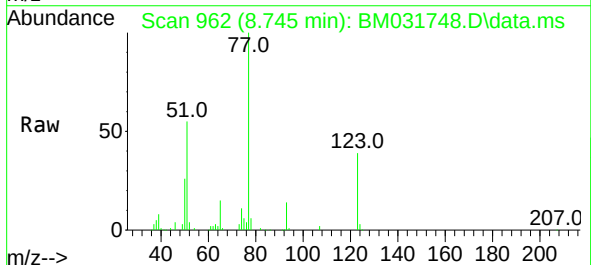
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

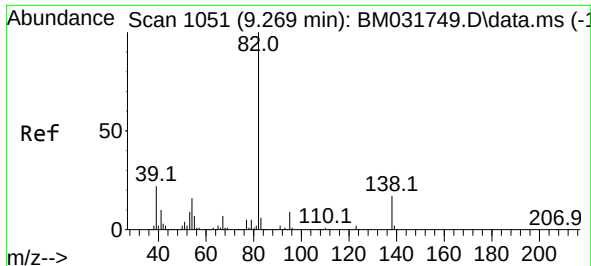
Tgt Ion: 82 Resp: 157257
Ion Ratio Lower Upper
82 100
128 37.6 31.1 46.7
54 58.1 37.3 55.9#



#24
Nitrobenzene
Concen: 24.817 ng
RT: 8.745 min Scan# 962
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion: 77 Resp: 82574
Ion Ratio Lower Upper
77 100
123 38.7 34.0 51.0
65 14.9 11.0 16.4

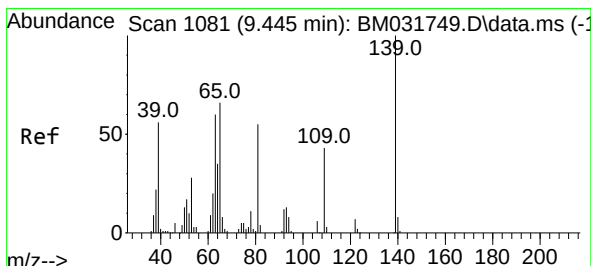
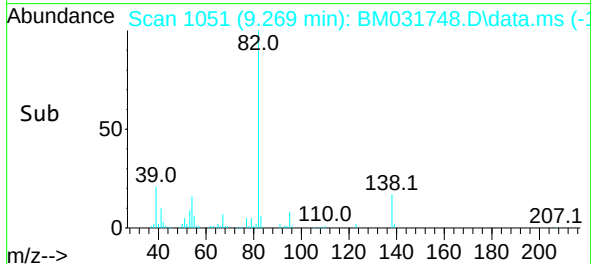
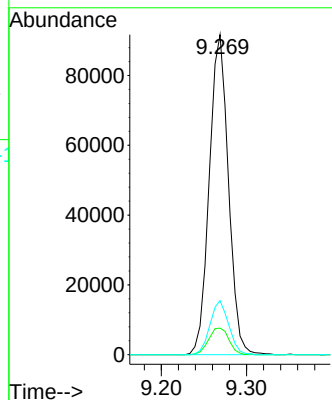
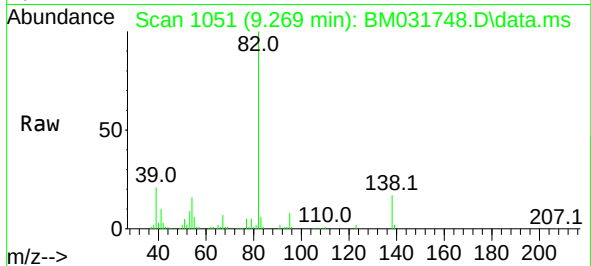




#25
Isophorone
Concen: 24.277 ng
RT: 9.269 min Scan# 1051
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

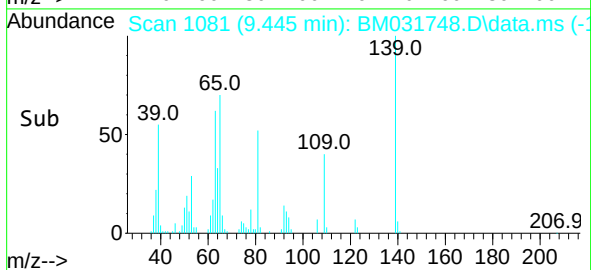
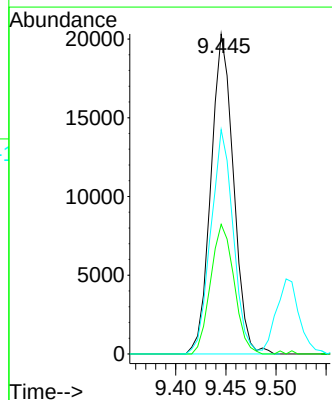
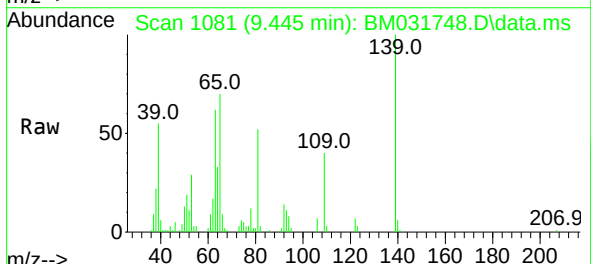
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

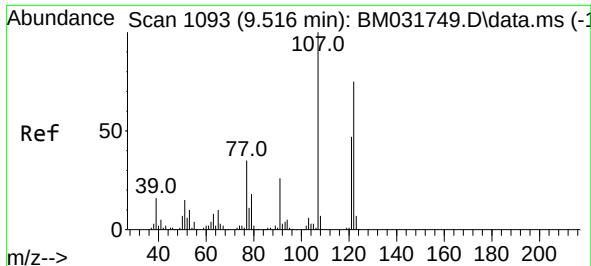
Tgt Ion: 82 Resp: 143048
Ion Ratio Lower Upper
82 100
95 8.3 6.3 9.5
138 16.9 14.5 21.7



#26
2-Nitrophenol
Concen: 22.705 ng
RT: 9.445 min Scan# 1081
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:139 Resp: 31811
Ion Ratio Lower Upper
139 100
109 40.5 26.7 40.1#
65 70.1 41.9 62.9#

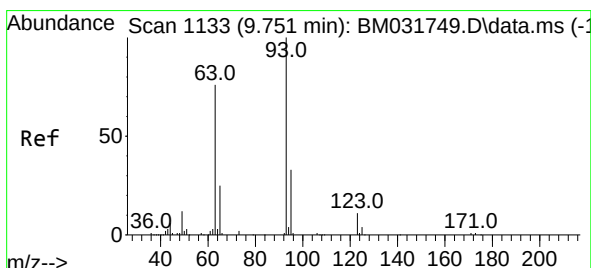
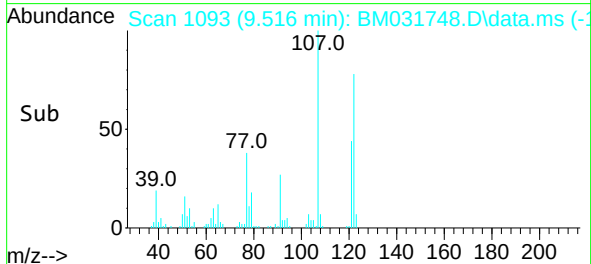
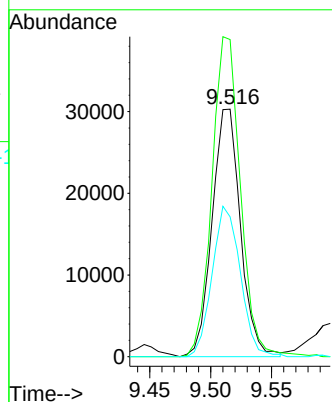
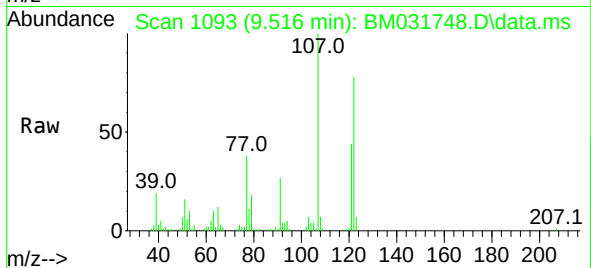




#27
2,4-Dimethylphenol
Concen: 22.251 ng
RT: 9.516 min Scan# 1093
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

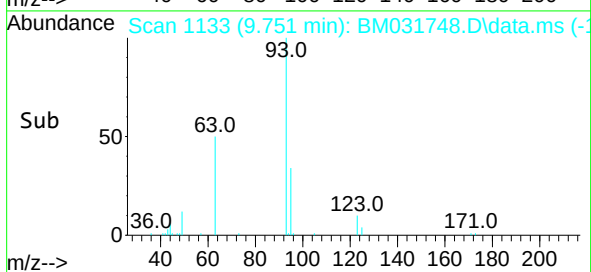
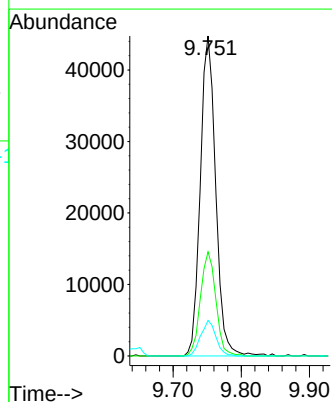
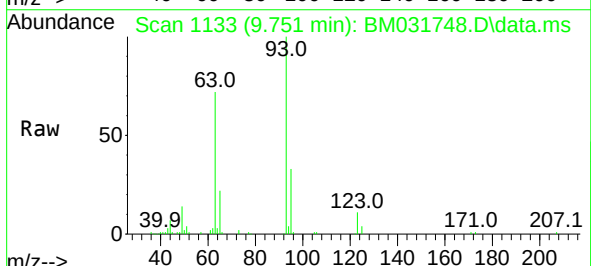
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

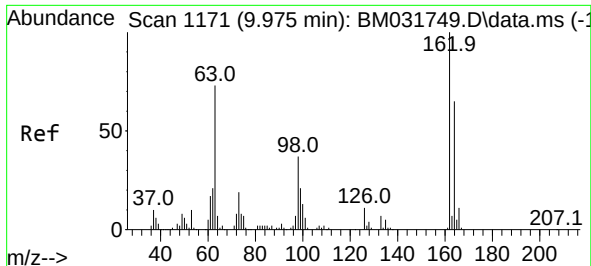
Tgt Ion:122 Resp: 49117
Ion Ratio Lower Upper
122 100
107 128.1 95.0 142.6
121 56.5 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 23.694 ng
RT: 9.751 min Scan# 1133
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion: 93 Resp: 70391
Ion Ratio Lower Upper
93 100
95 32.5 26.2 39.2
123 11.1 9.3 13.9

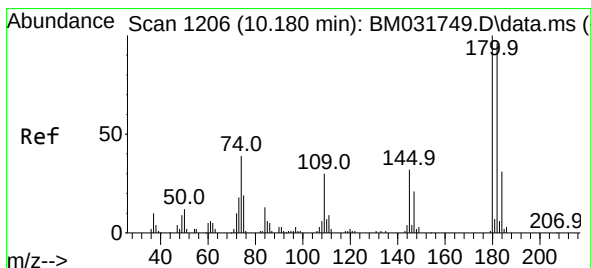
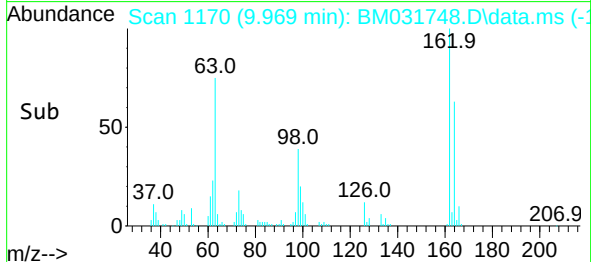
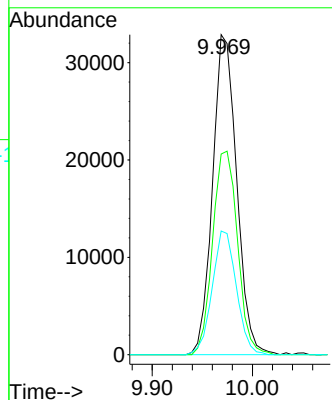
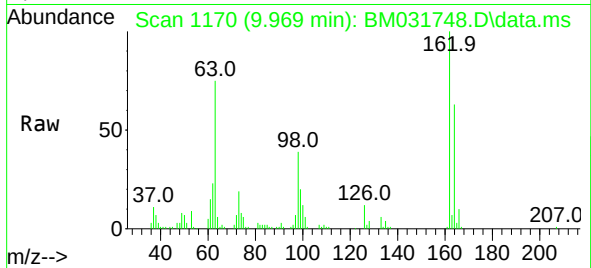




#29
2,4-Dichlorophenol
Concen: 21.025 ng
RT: 9.969 min Scan# 1170
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

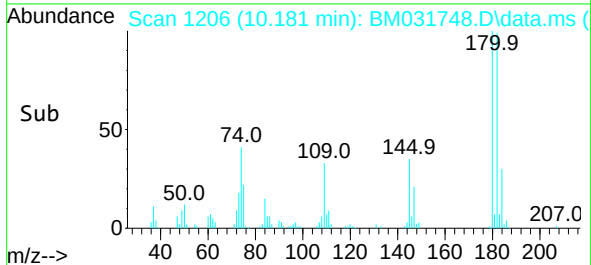
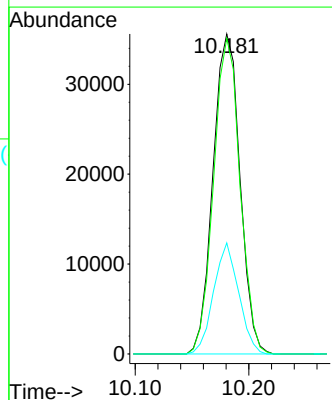
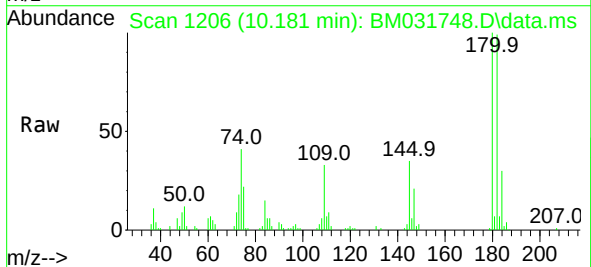
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

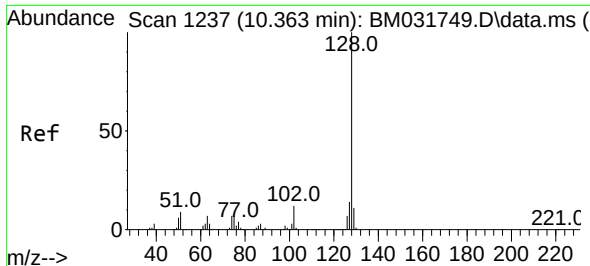
Tgt Ion:162 Resp: 54897
Ion Ratio Lower Upper
162 100
164 62.7 46.5 86.5
98 38.6 12.1 52.1



#30
1,2,4-Trichlorobenzene
Concen: 20.461 ng
RT: 10.181 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:180 Resp: 58665
Ion Ratio Lower Upper
180 100
182 98.7 76.3 114.5
145 34.7 22.3 33.5#

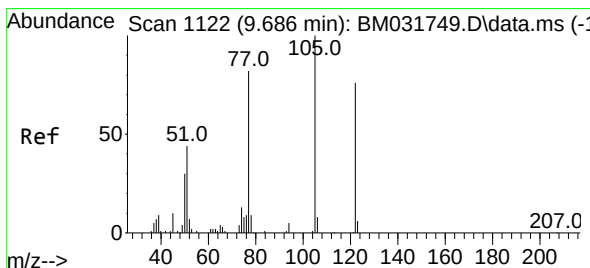
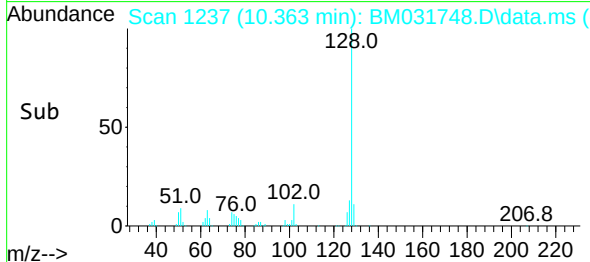
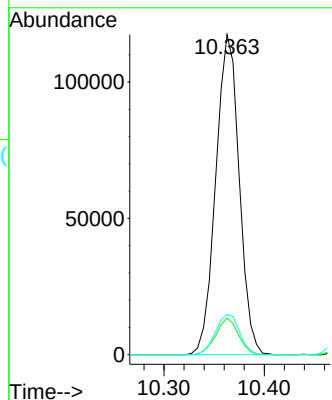
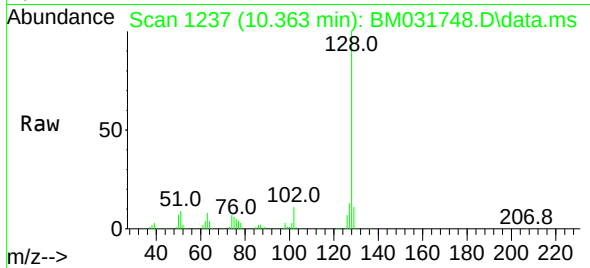




#31
Naphthalene
Concen: 22.289 ng
RT: 10.363 min Scan# 1237
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

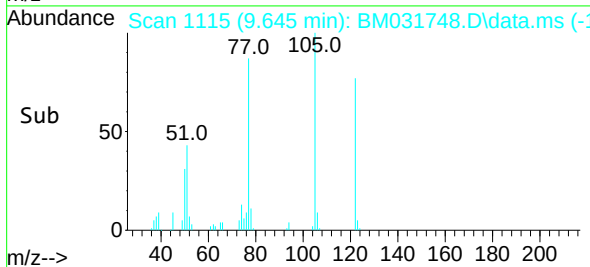
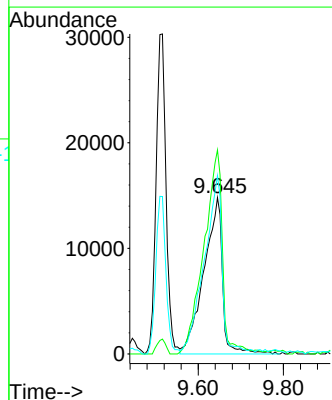
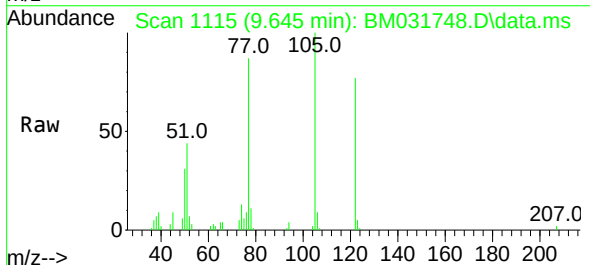
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

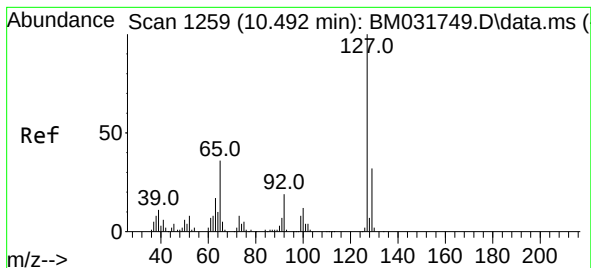
Tgt Ion:128 Resp: 189739
Ion Ratio Lower Upper
128 100
129 11.5 9.0 13.6
127 12.6 10.8 16.2



#32
Benzoic acid
Concen: 23.809 ng
RT: 9.645 min Scan# 1115
Delta R.T. -0.041 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:122 Resp: 44780
Ion Ratio Lower Upper
122 100
105 130.5 107.3 147.3
77 114.1 88.0 128.0

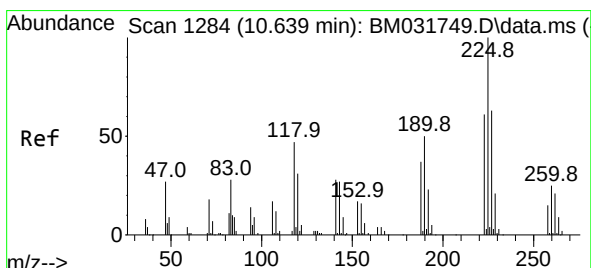
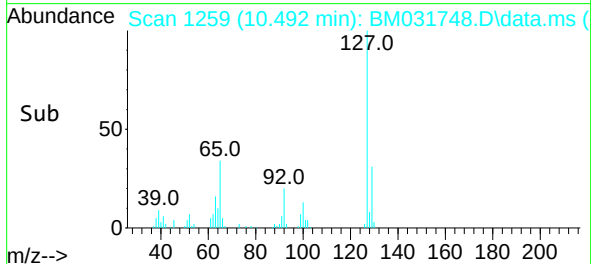
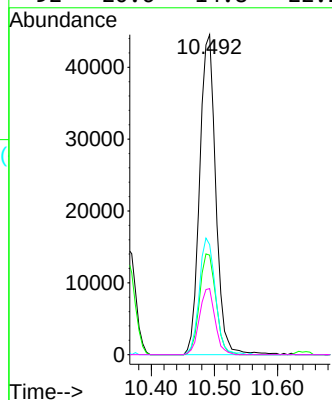
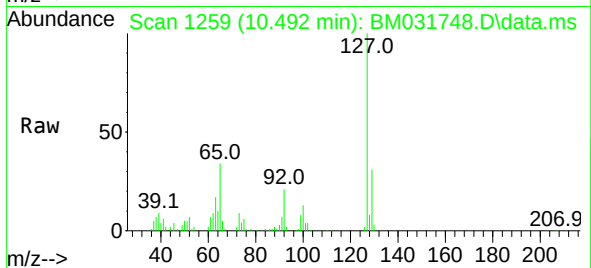




#33
4-Chloroaniline
Concen: 21.447 ng
RT: 10.492 min Scan# 1259
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

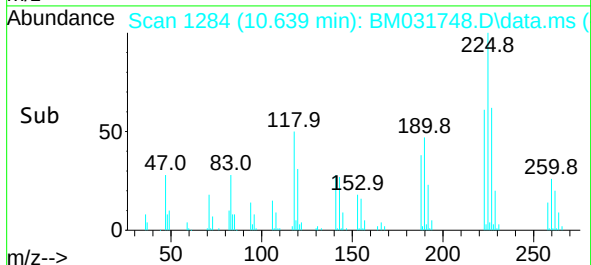
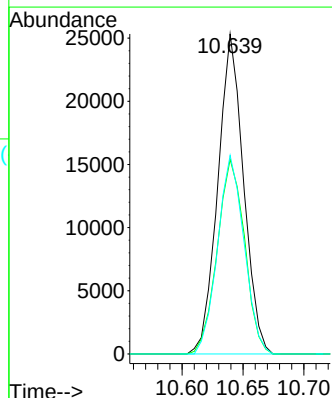
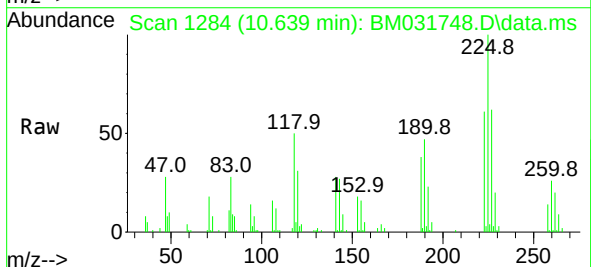
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

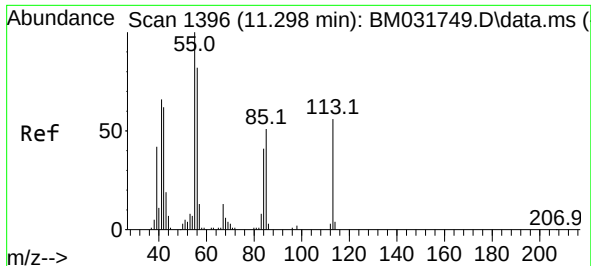
Tgt Ion:	127	Resp:	78762
Ion	Ratio	Lower	Upper
127	100		
129	31.1	26.8	40.2
65	34.4	25.2	37.8
92	20.6	14.8	22.2



#34
Hexachlorobutadiene
Concen: 20.181 ng
RT: 10.639 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:	225	Resp:	37156
Ion	Ratio	Lower	Upper
225	100		
223	63.9	52.1	78.1
227	62.0	53.8	80.6

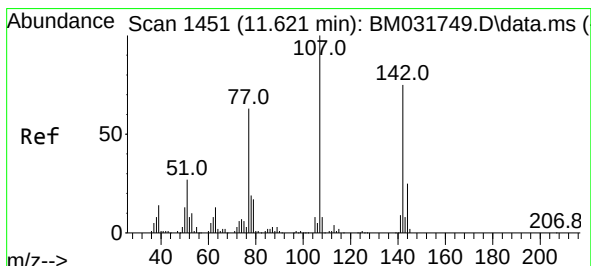
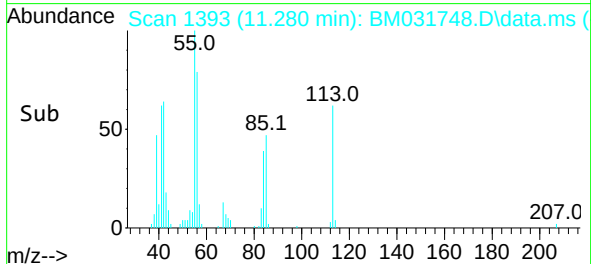
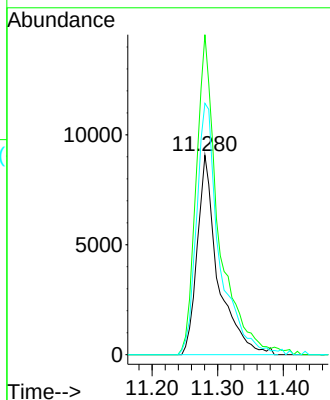
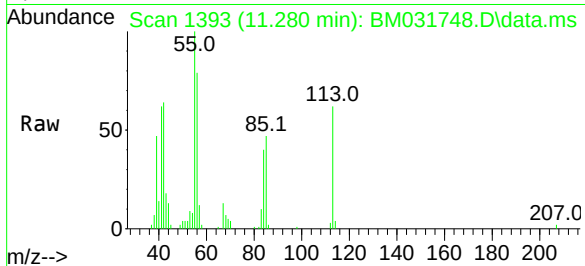




#35
 Caprolactam
 Concen: 22.799 ng
 RT: 11.280 min Scan# 1393
 Delta R.T. -0.018 min
 Lab File: BM031748.D
 Acq: 16 Aug 2021 13:06

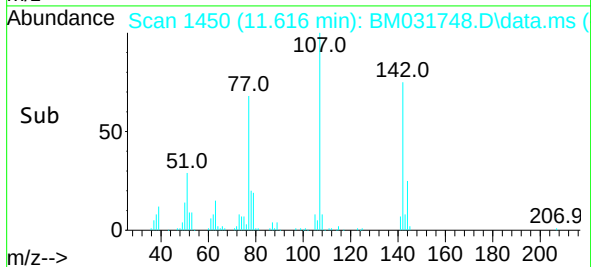
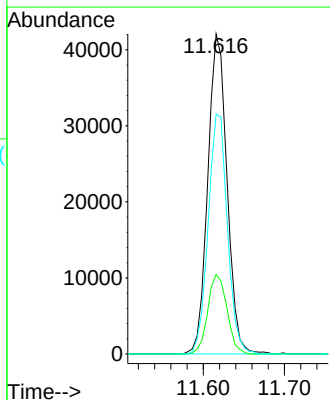
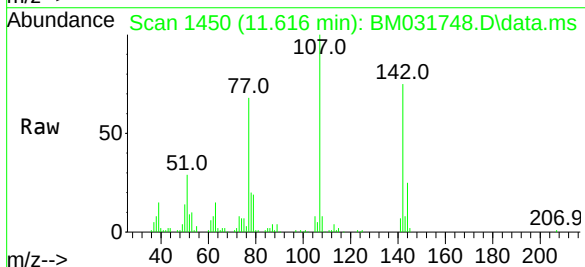
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

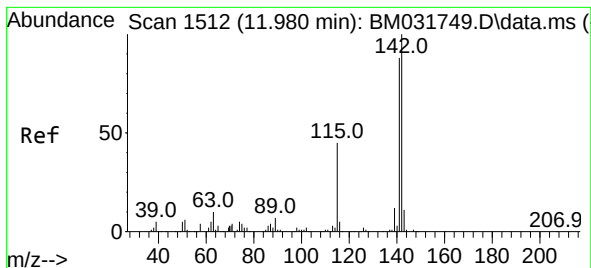
Tgt Ion:113 Resp: 20011
 Ion Ratio Lower Upper
 113 100
 55 160.5 132.0 172.0
 56 126.1 96.3 136.3



#36
 4-Chloro-3-methylphenol
 Concen: 23.237 ng
 RT: 11.616 min Scan# 1450
 Delta R.T. -0.006 min
 Lab File: BM031748.D
 Acq: 16 Aug 2021 13:06

Tgt Ion:107 Resp: 69239
 Ion Ratio Lower Upper
 107 100
 144 24.8 22.3 33.5
 142 74.9 69.3 103.9

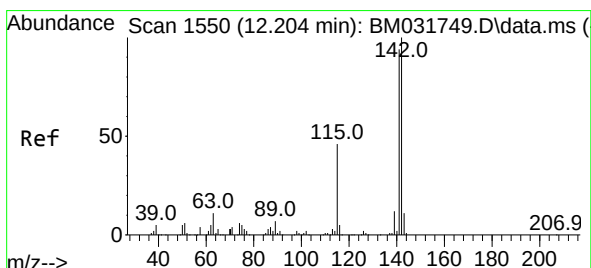
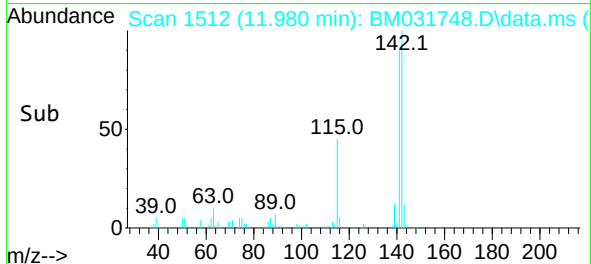
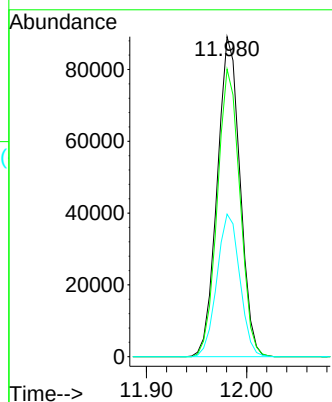
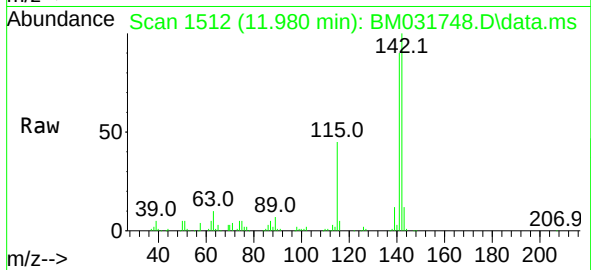




#37
2-Methylnaphthalene
Concen: 21.419 ng
RT: 11.980 min Scan# 1512
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

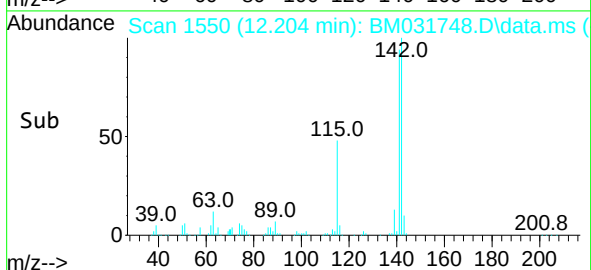
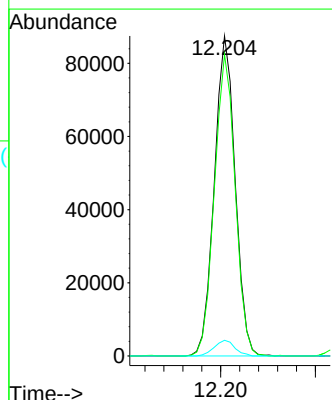
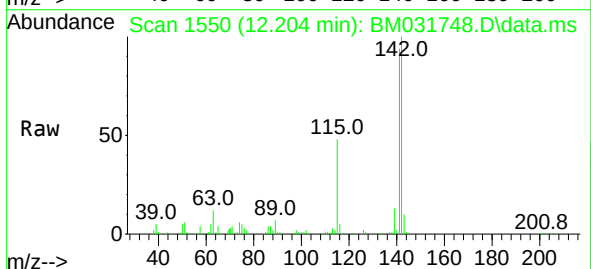
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

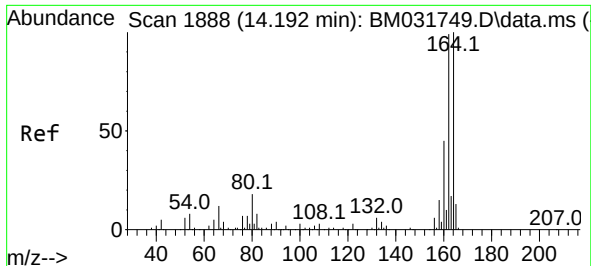
Tgt Ion:142 Resp: 140547
Ion Ratio Lower Upper
142 100
141 89.9 71.7 107.5
115 44.6 29.1 43.7#



#38
1-Methylnaphthalene
Concen: 21.359 ng
RT: 12.204 min Scan# 1550
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

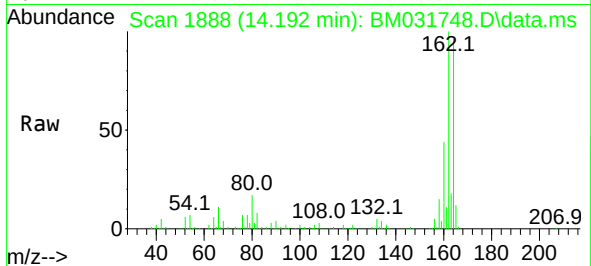
Tgt Ion:142 Resp: 133454
Ion Ratio Lower Upper
142 100
141 94.2 74.2 111.4
116 4.9 3.0 4.6#



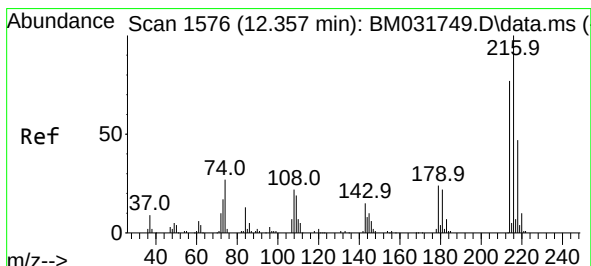
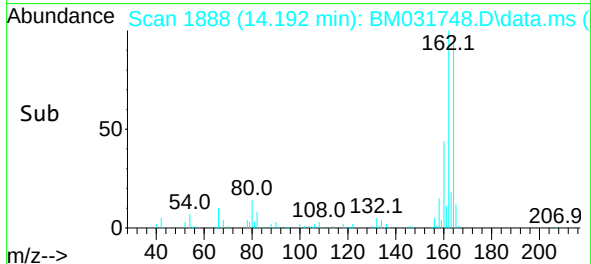
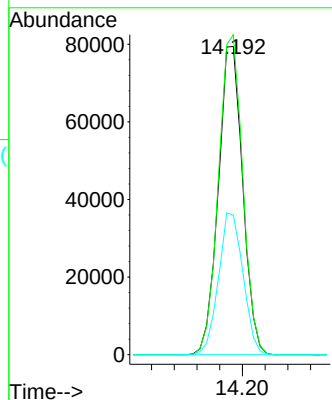


#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.192 min Scan# 1888
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

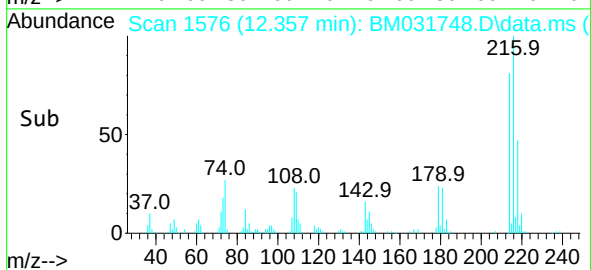
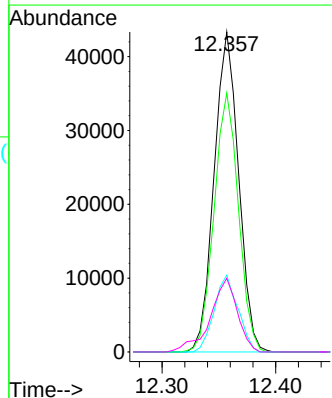
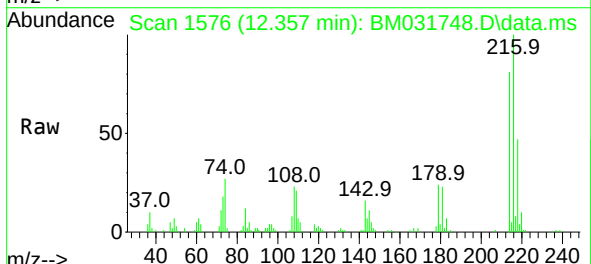


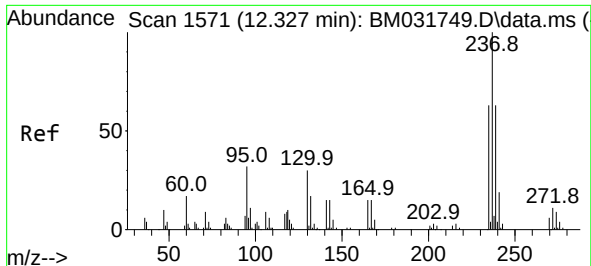
Tgt Ion:	164	162	160
Resp:	118775	103.8	45.3
Ion Ratio	100	103.8	45.3
Lower		83.4	37.2
Upper		125.0	55.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 19.584 ng
RT: 12.357 min Scan# 1576
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:	216	214	179	108
Resp:	64808	80.9	23.3	25.5
Ion Ratio	100	80.9	23.3	25.5
Lower		63.0	17.6	14.9
Upper		94.4	26.4	22.3

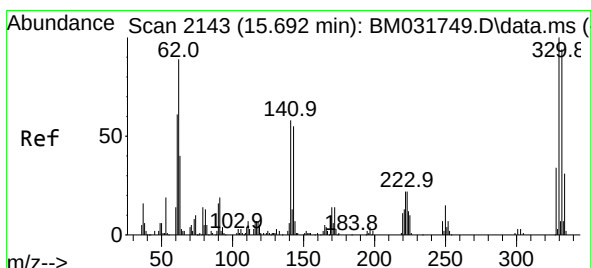
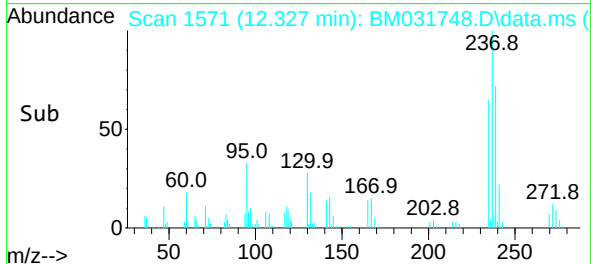
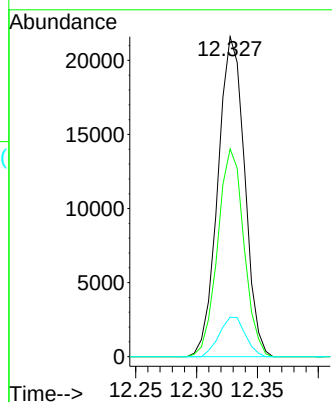
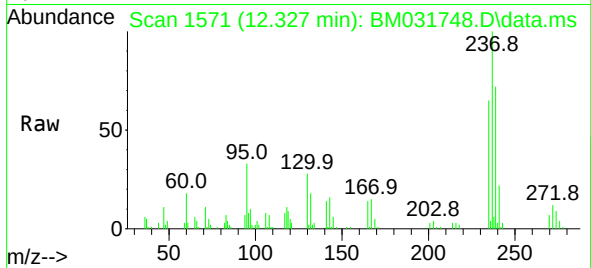




#41
Hexachlorocyclopentadiene
Concen: 17.930 ng
RT: 12.327 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

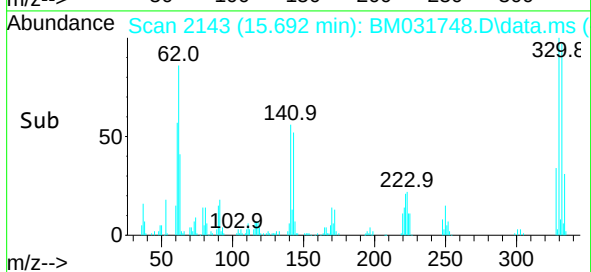
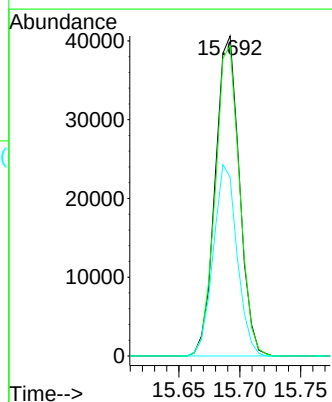
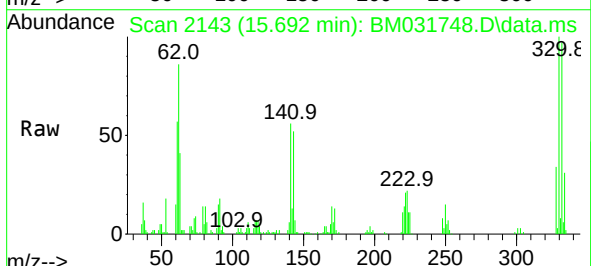
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

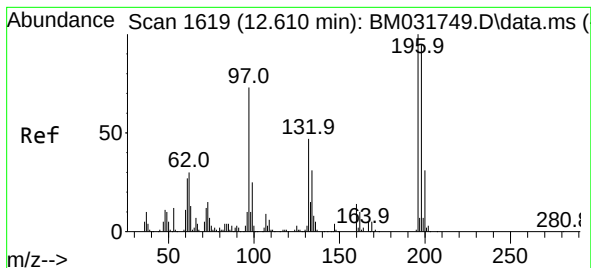
Tgt Ion:	237	Resp:	33008
Ion	Ratio	Lower	Upper
237	100		
235	65.0	42.4	82.4
272	12.4	0.0	31.7



#42
2,4,6-Tribromophenol
Concen: 36.064 ng
RT: 15.692 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:	330	Resp:	55935
Ion	Ratio	Lower	Upper
330	100		
332	97.6	77.0	115.4
141	59.1	30.2	45.2#





#43

2,4,6-Trichlorophenol

Concen: 20.528 ng

RT: 12.610 min Scan# 1619

Delta R.T. 0.000 min

Lab File: BM031748.D

Acq: 16 Aug 2021 13:06

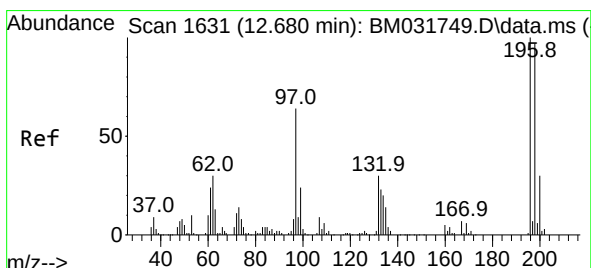
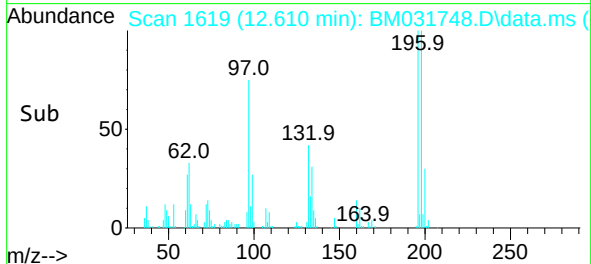
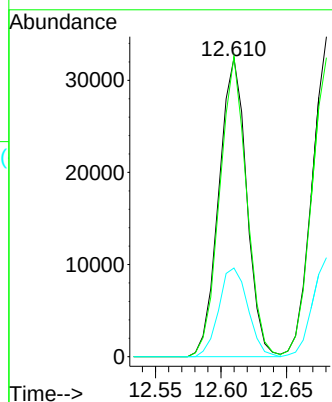
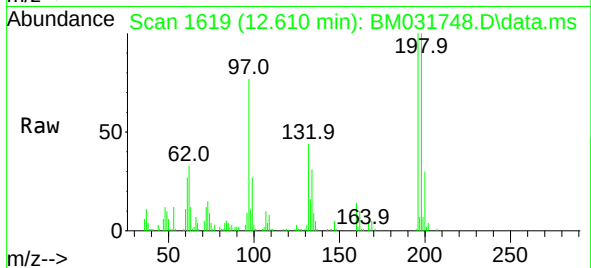
Tgt Ion:196 Resp: 47720

Ion Ratio Lower Upper

196 100

198 100.5 77.6 116.4

200 29.7 24.6 37.0



#44

2,4,5-Trichlorophenol

Concen: 20.991 ng

RT: 12.680 min Scan# 1631

Delta R.T. 0.000 min

Lab File: BM031748.D

Acq: 16 Aug 2021 13:06

Tgt Ion:196 Resp: 54026

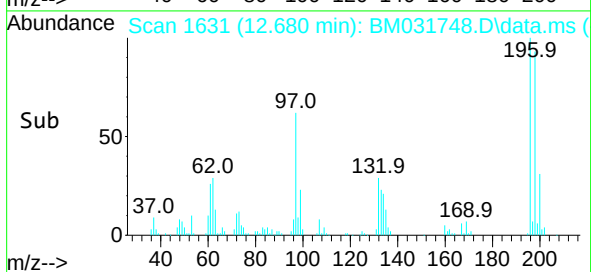
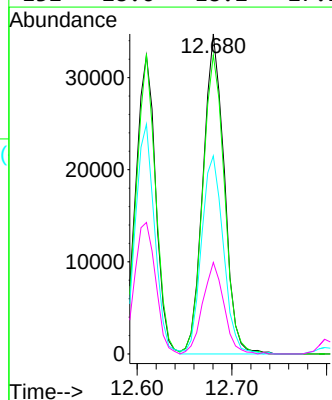
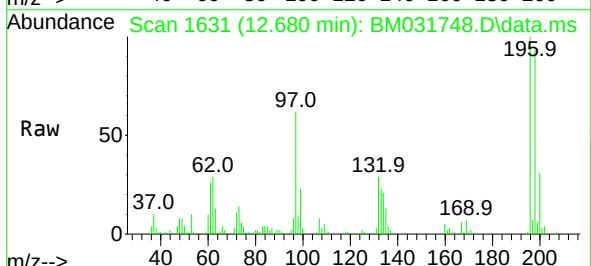
Ion Ratio Lower Upper

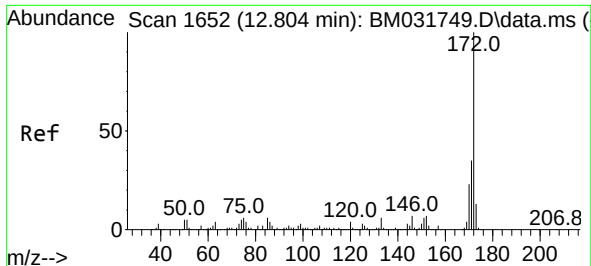
196 100

198 93.5 77.0 115.4

97 61.9 36.6 55.0#

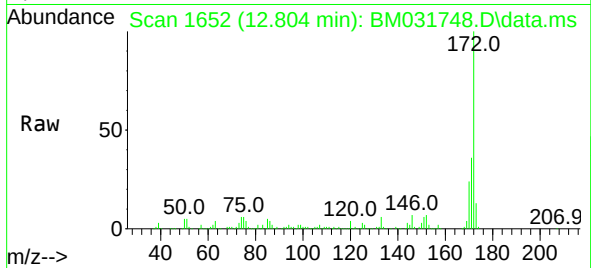
132 28.6 18.2 27.2#



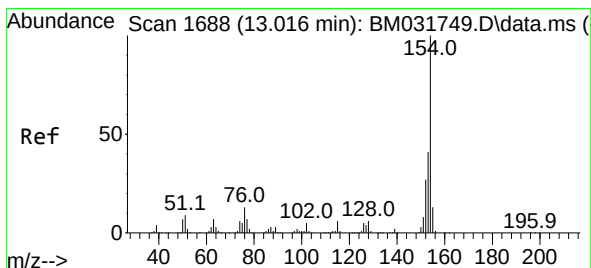
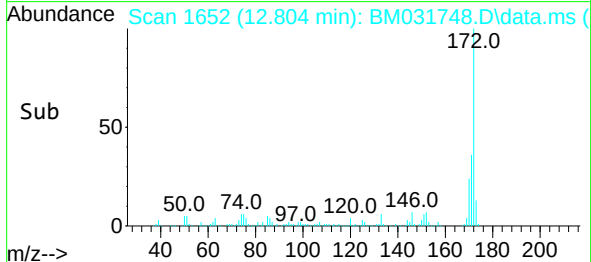
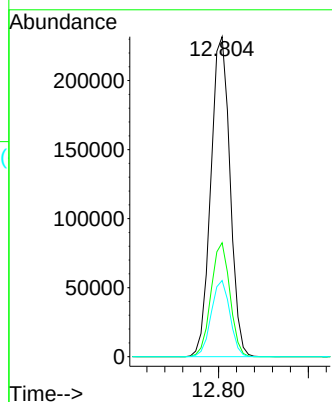


#45
2-Fluorobiphenyl
Concen: 43.180 ng
RT: 12.804 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

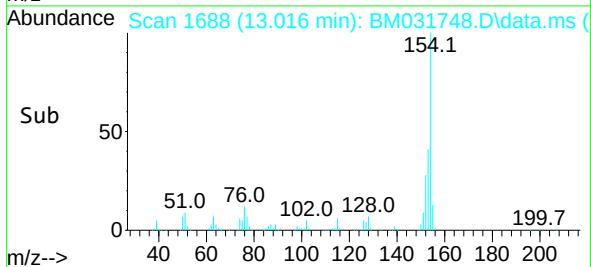
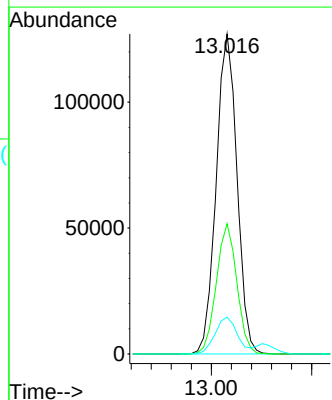
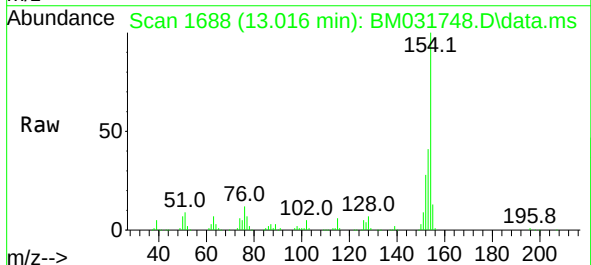


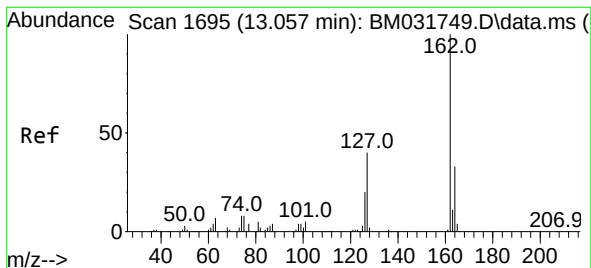
Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.6	28.6	43.0
170	23.8	18.4	27.6



#46
1,1'-Biphenyl
Concen: 21.652 ng
RT: 13.016 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.7	20.7	60.7
76	11.5	0.0	31.0

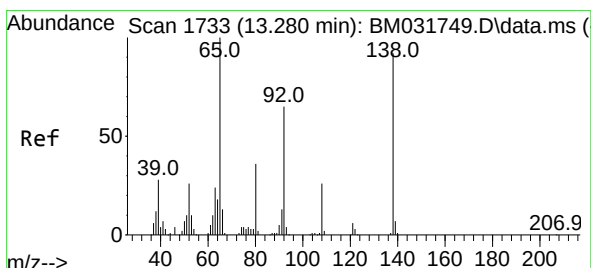
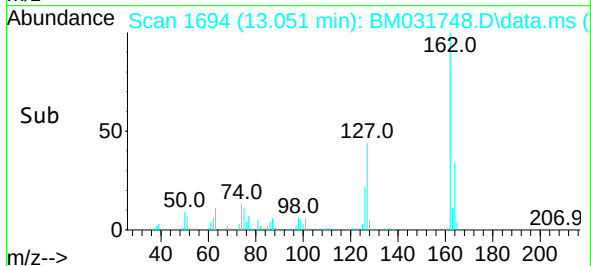
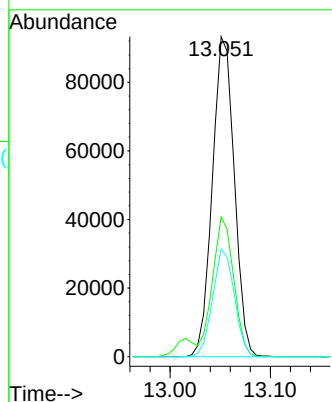
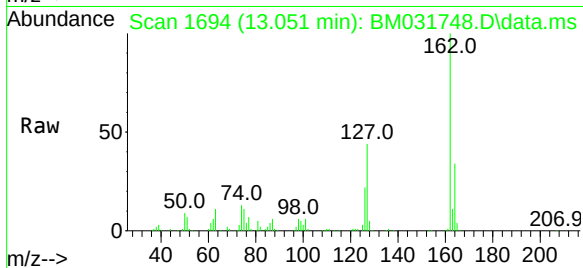




#47
2-Chloronaphthalene
Concen: 21.543 ng
RT: 13.051 min Scan# 1694
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

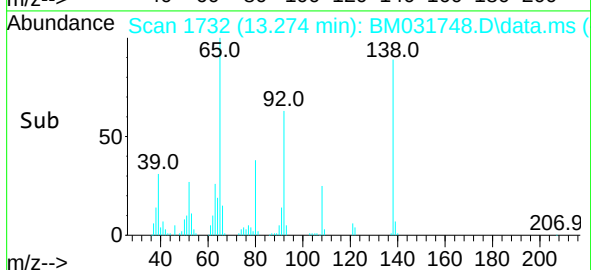
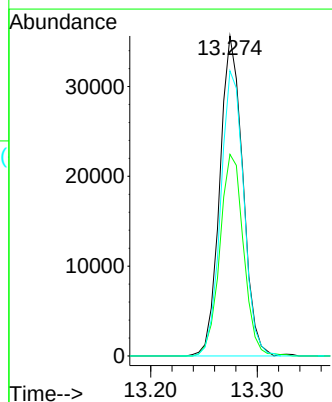
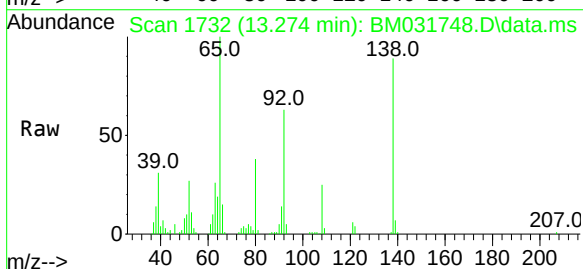
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

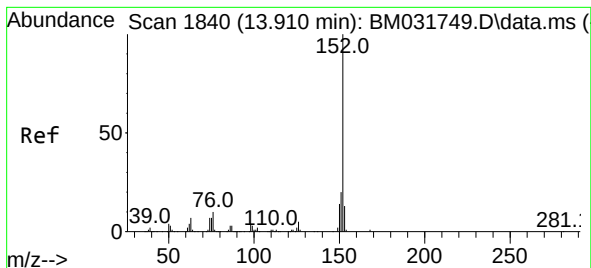
Tgt Ion:162 Resp: 142108
Ion Ratio Lower Upper
162 100
127 43.6 27.1 40.7#
164 33.6 26.1 39.1



#48
2-Nitroaniline
Concen: 25.358 ng
RT: 13.274 min Scan# 1732
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion: 65 Resp: 53306
Ion Ratio Lower Upper
65 100
92 63.0 55.5 83.3
138 89.1 85.7 128.5

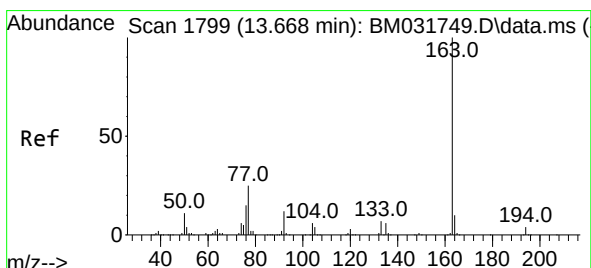
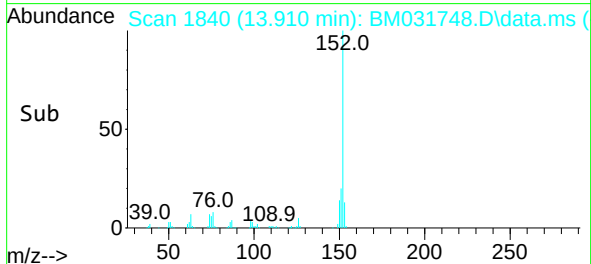
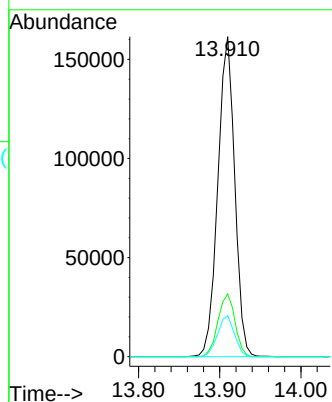
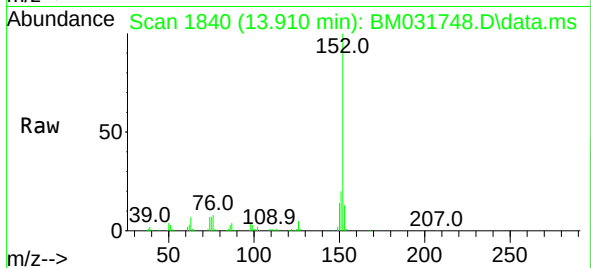




#49
Acenaphthylene
Concen: 22.173 ng
RT: 13.910 min Scan# 1840
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

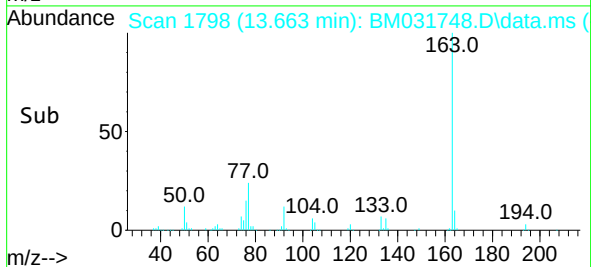
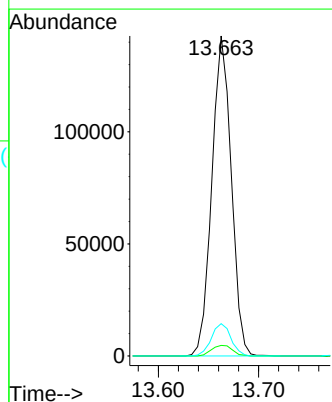
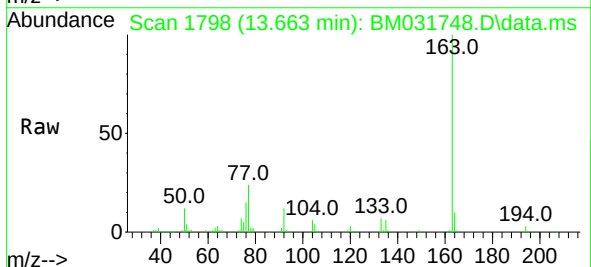
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

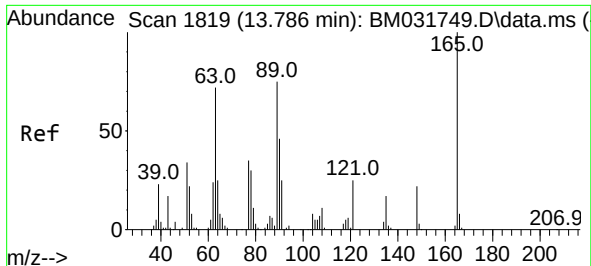
Tgt Ion:152 Resp: 233792
Ion Ratio Lower Upper
152 100
151 19.6 16.3 24.5
153 12.8 10.2 15.4



#50
Dimethylphthalate
Concen: 21.593 ng
RT: 13.663 min Scan# 1798
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:163 Resp: 192364
Ion Ratio Lower Upper
163 100
194 3.3 3.3 4.9
164 10.1 7.9 11.9

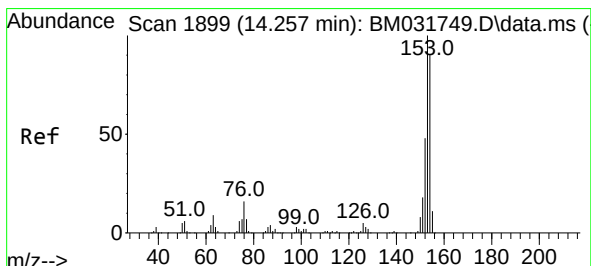
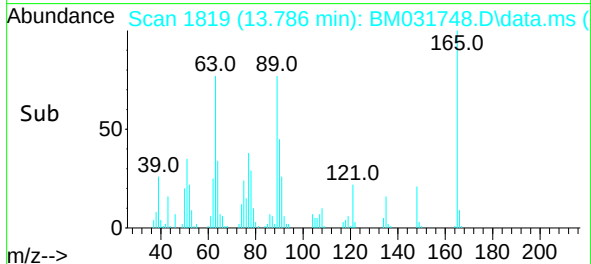
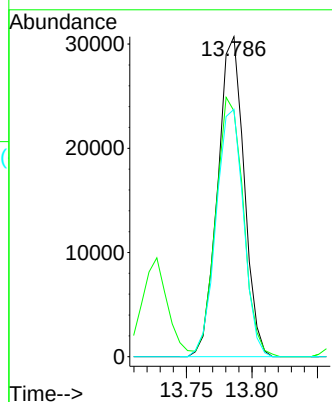
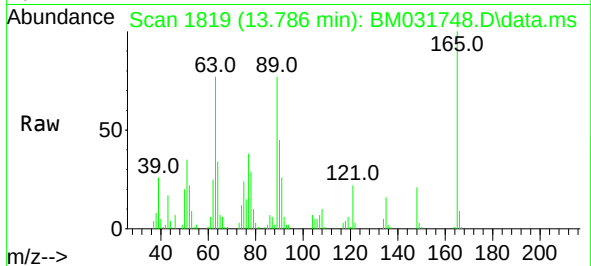




#51
2,6-Dinitrotoluene
Concen: 21.471 ng
RT: 13.786 min Scan# 1819
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

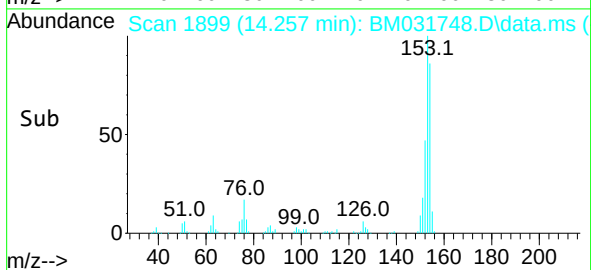
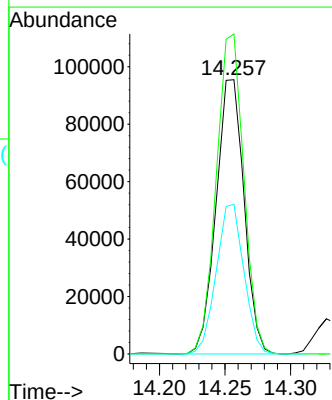
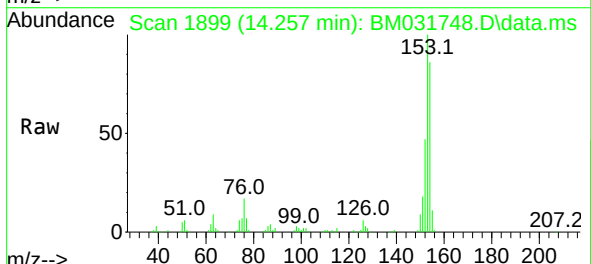
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

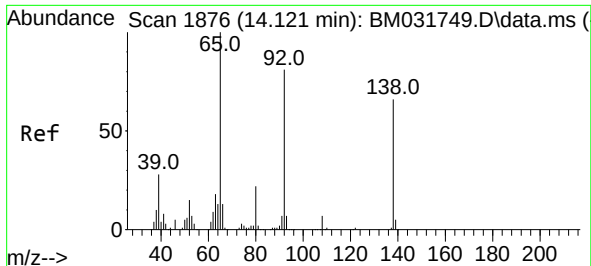
Tgt Ion:165 Resp: 42847
Ion Ratio Lower Upper
165 100
63 76.8 45.3 67.9#
89 77.3 46.3 69.5#



#52
Acenaphthene
Concen: 21.325 ng
RT: 14.257 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:154 Resp: 141499
Ion Ratio Lower Upper
154 100
153 116.7 92.2 138.2
152 54.5 43.4 65.2

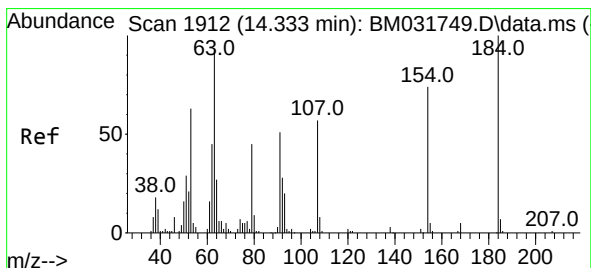
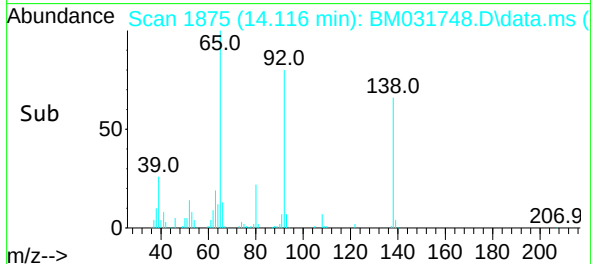
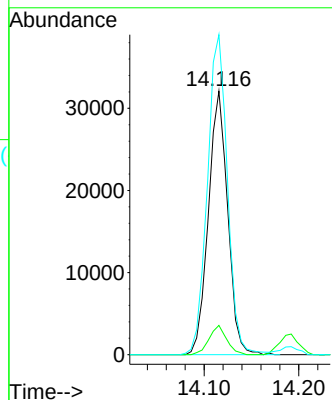
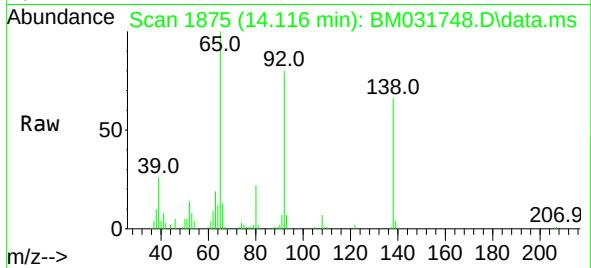




#53
3-Nitroaniline
Concen: 22.496 ng
RT: 14.116 min Scan# 1875
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

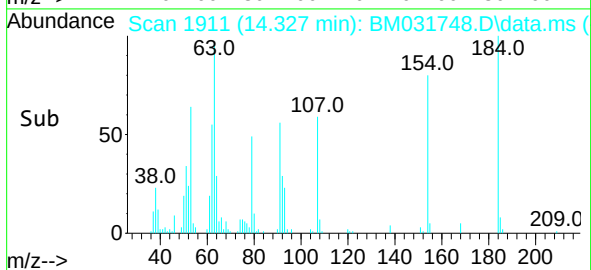
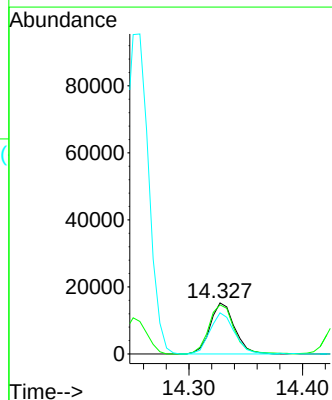
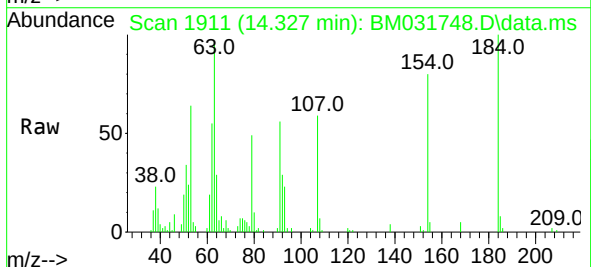
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

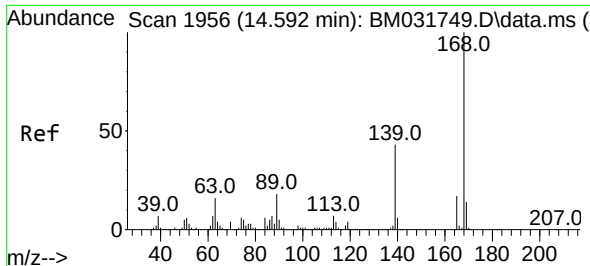
Tgt Ion:138 Resp: 45355
Ion Ratio Lower Upper
138 100
108 11.1 7.7 11.5
92 121.4 92.6 138.8



#54
2,4-Dinitrophenol
Concen: 19.254 ng
RT: 14.327 min Scan# 1911
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:184 Resp: 22661
Ion Ratio Lower Upper
184 100
63 96.1 54.2 81.2#
154 80.4 56.1 84.1

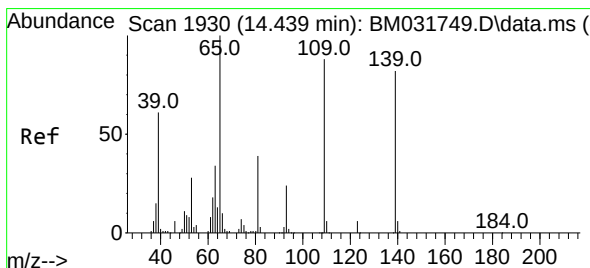
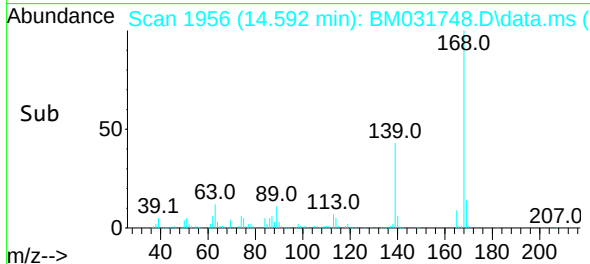
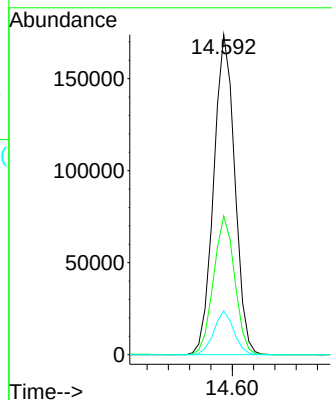
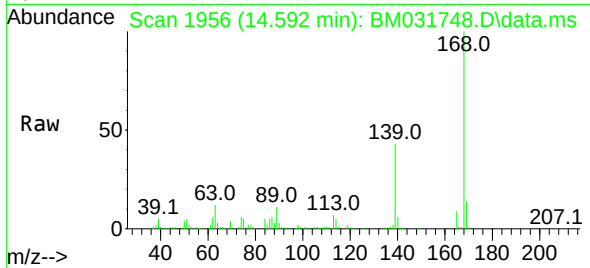




#55
Dibenzenofuran
Concen: 21.946 ng
RT: 14.592 min Scan# 1956
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

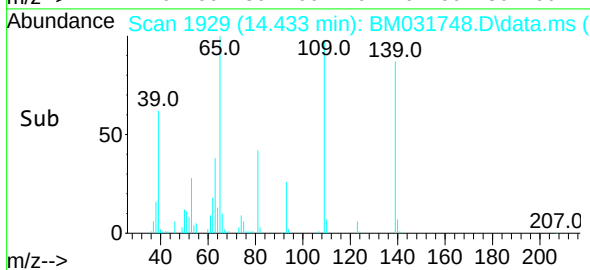
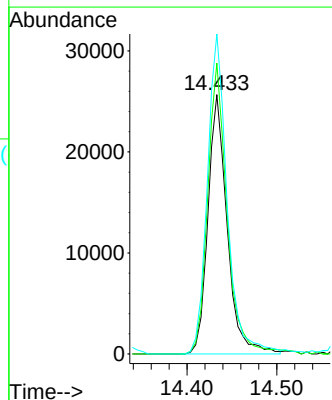
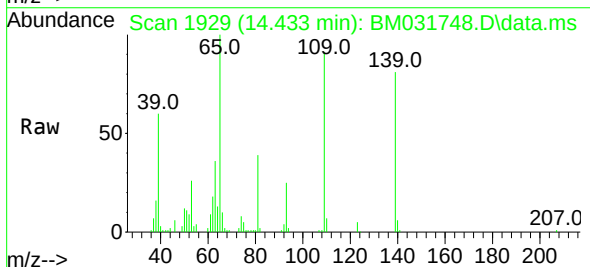
Instrument :
BNA_M
ClientSampled :
SSTDIC020

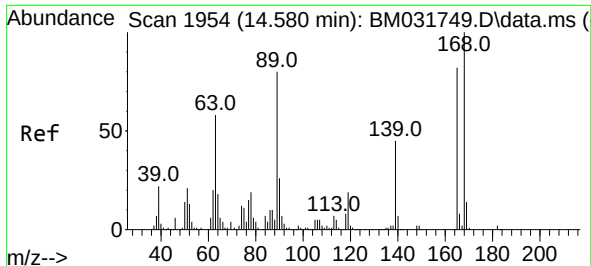
Tgt Ion:168 Resp: 238820
Ion Ratio Lower Upper
168 100
139 43.4 29.4 44.0
169 13.7 10.8 16.2



#56
4-Nitrophenol
Concen: 21.397 ng
RT: 14.433 min Scan# 1929
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:139 Resp: 38149
Ion Ratio Lower Upper
139 100
109 112.2 64.5 104.5#
65 123.4 78.9 118.9#

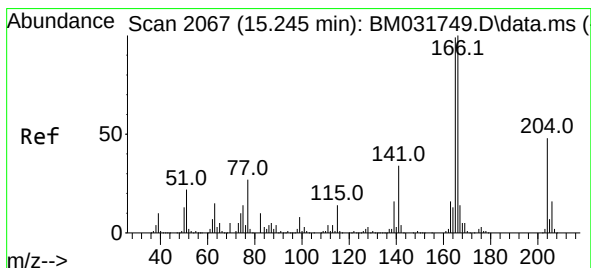
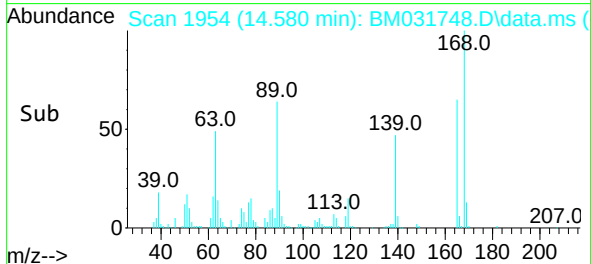
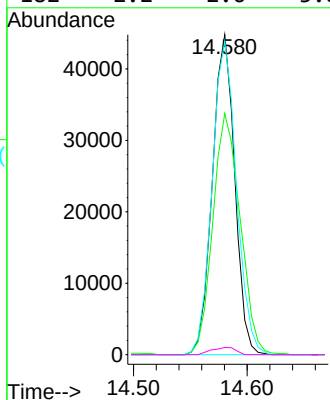
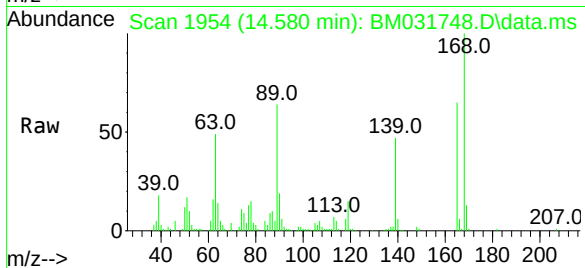




#57
2,4-Dinitrotoluene
Concen: 22.013 ng
RT: 14.580 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

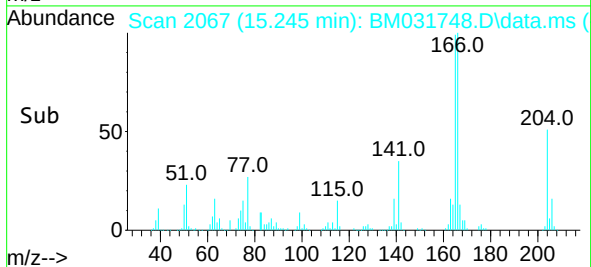
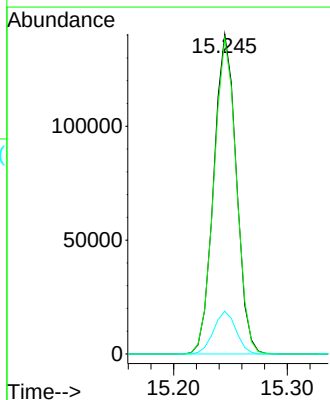
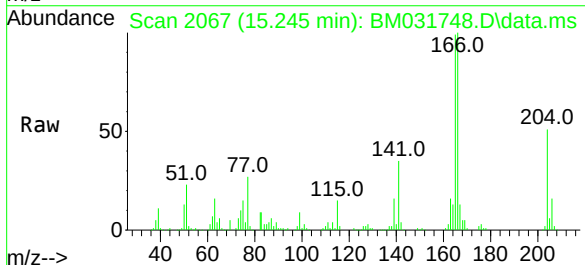
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

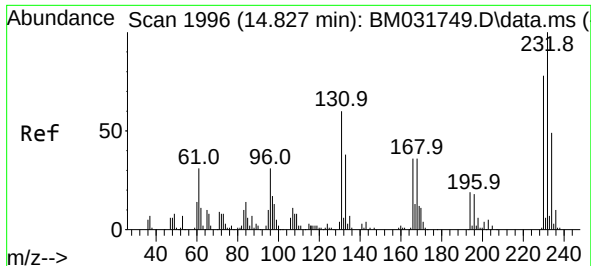
Tgt Ion:	165	Resp:	61169
Ion	Ratio	Lower	Upper
165	100		
63	75.4	35.0	52.4#
89	97.9	55.2	82.8#
182	2.2	2.6	3.8#



#58
Fluorene
Concen: 21.095 ng
RT: 15.245 min Scan# 2067
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:	166	Resp:	193656
Ion	Ratio	Lower	Upper
166	100		
165	98.6	79.0	118.6
167	13.3	10.8	16.2

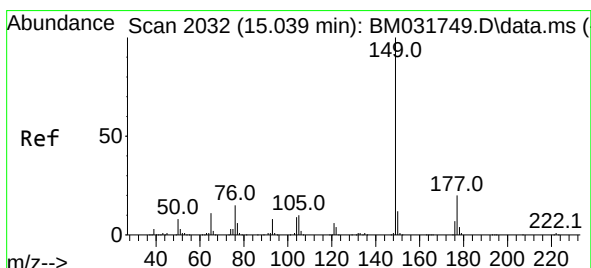
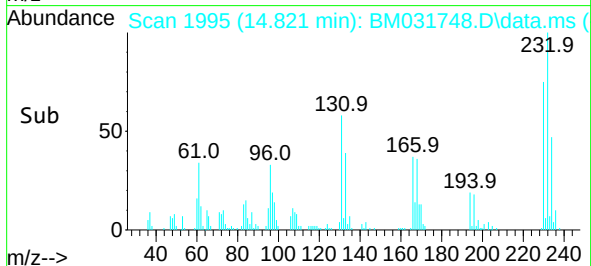
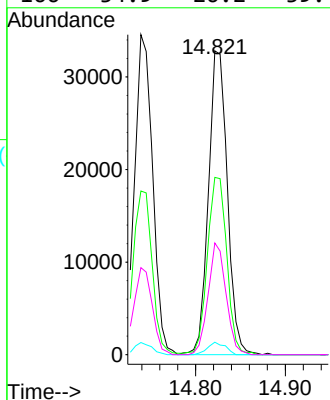
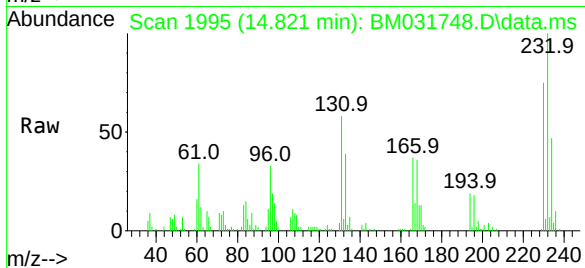




#59
2,3,4,6-Tetrachlorophenol
Concen: 20.031 ng
RT: 14.821 min Scan# 1995
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

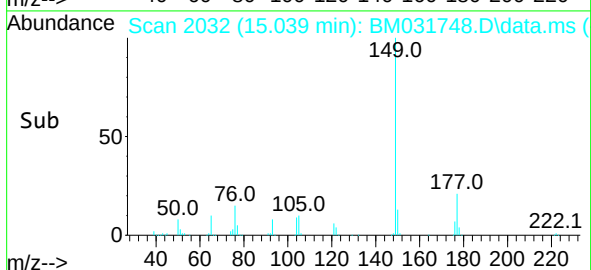
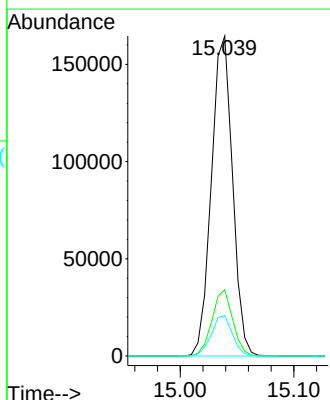
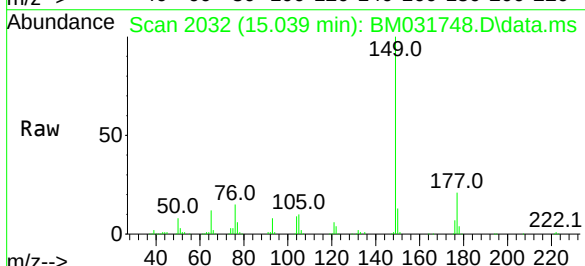
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

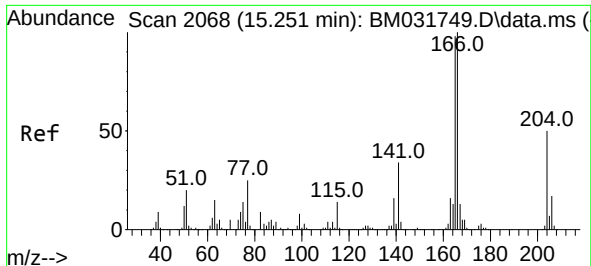
Tgt Ion:	232	Resp:	48042
Ion Ratio	Lower	Upper	
232	100		
131	59.9	34.4	51.6#
130	3.9	2.2	3.2#
166	34.9	26.2	39.4



#60
Diethylphthalate
Concen: 22.277 ng
RT: 15.039 min Scan# 2032
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:	149	Resp:	212776
Ion Ratio	Lower	Upper	
149	100		
177	20.7	17.9	26.9
150	12.6	10.3	15.5

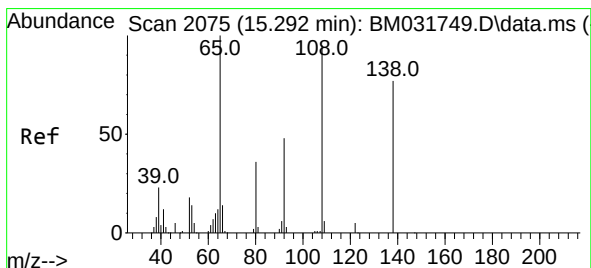
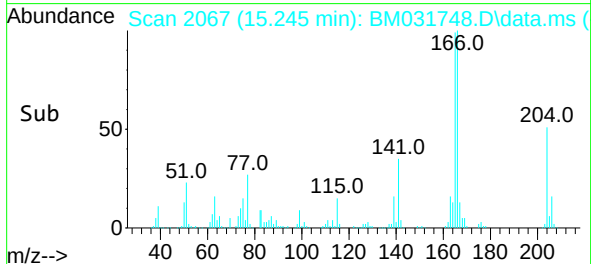
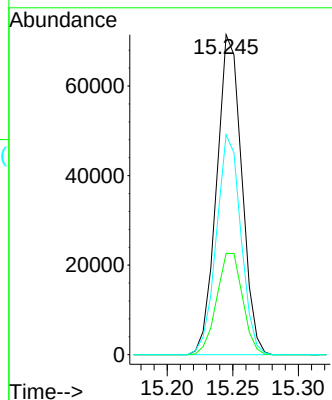
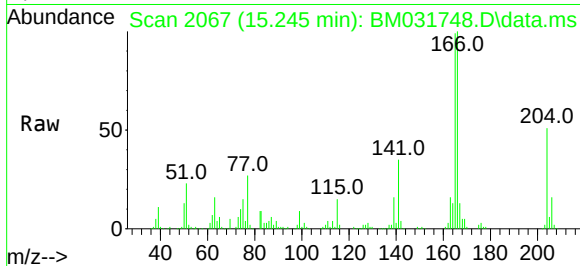




#61
4-Chlorophenyl-phenylether
Concen: 20.871 ng
RT: 15.245 min Scan# 2067
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

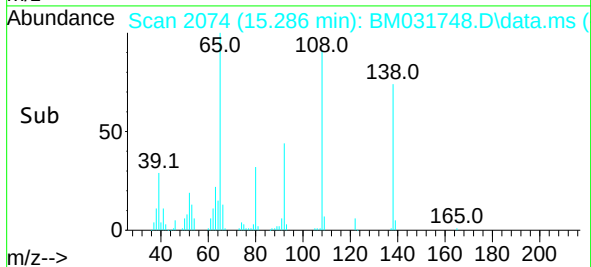
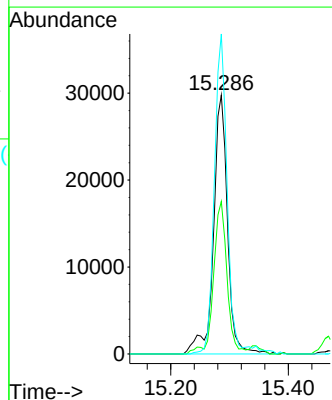
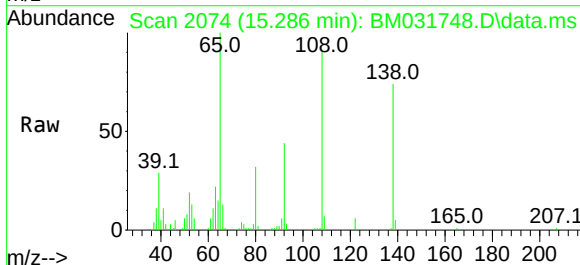
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

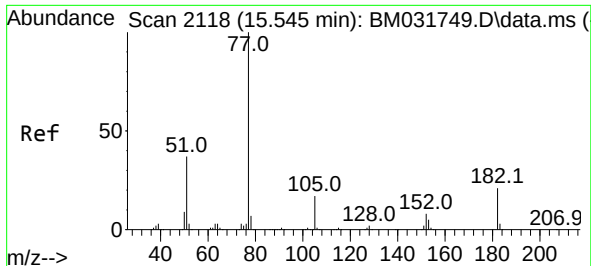
Tgt Ion:204 Resp: 94874
Ion Ratio Lower Upper
204 100
206 31.6 25.5 38.3
141 68.7 40.3 60.5#



#62
4-Nitroaniline
Concen: 22.192 ng
RT: 15.286 min Scan# 2074
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:138 Resp: 49355
Ion Ratio Lower Upper
138 100
92 58.9 33.4 73.4
108 123.6 75.5 115.5#



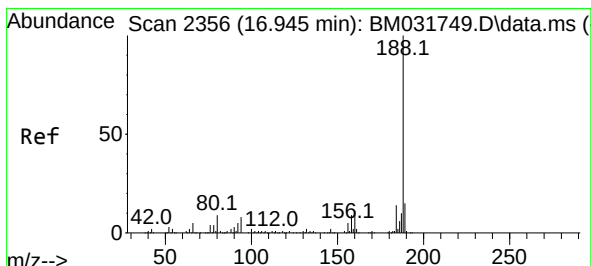
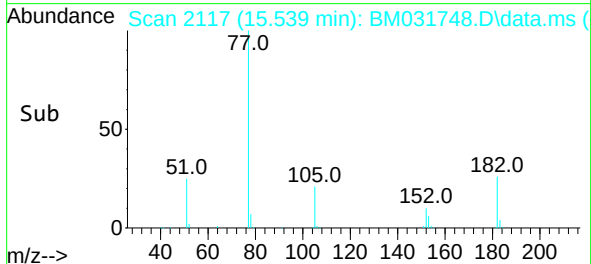
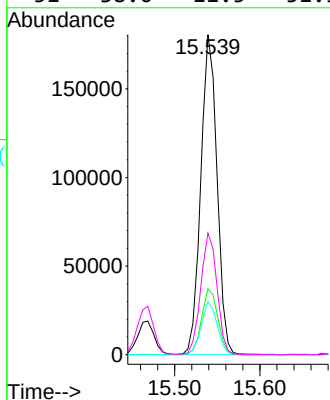
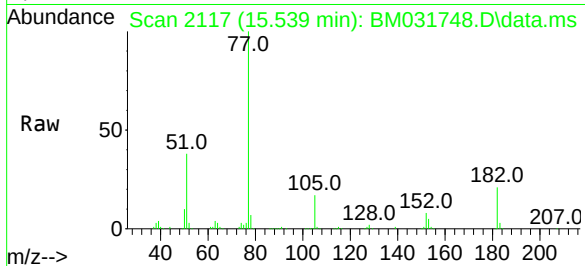


#63
Azobenzene
Concen: 25.124 ng
RT: 15.539 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion: 77 Resp: 238842

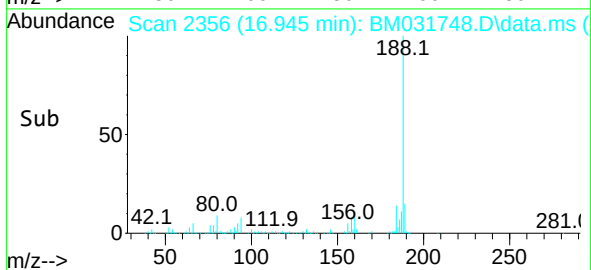
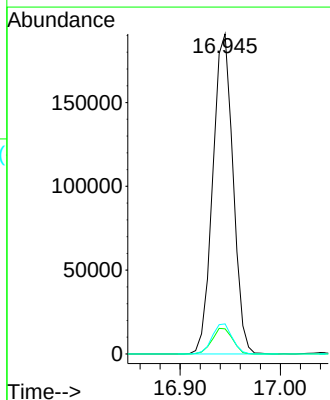
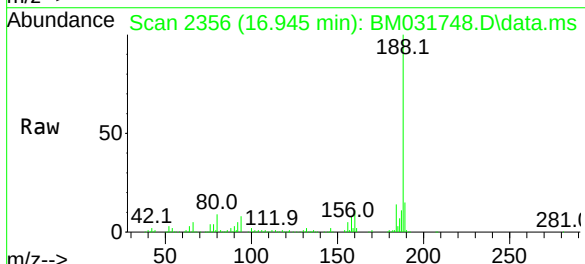
Ion	Ratio	Lower	Upper
77	100		
182	20.6	6.8	46.8
105	16.6	0.0	36.6
51	38.0	11.5	51.5

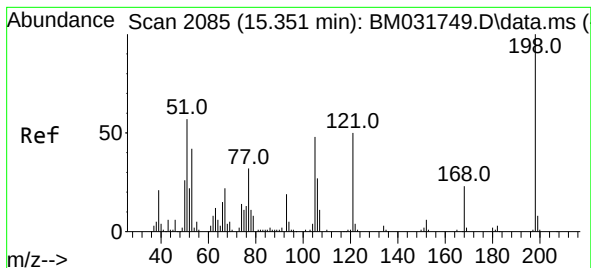


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.945 min Scan# 2356
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion: 188 Resp: 267634

Ion	Ratio	Lower	Upper
188	100		
94	7.9	6.0	9.0
80	9.4	6.6	9.8

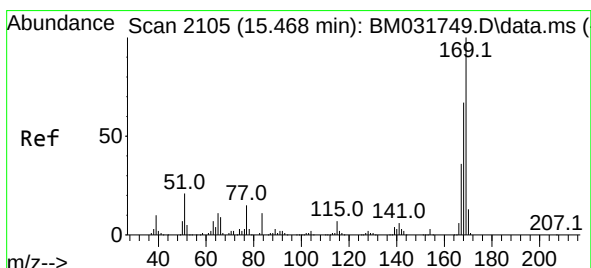
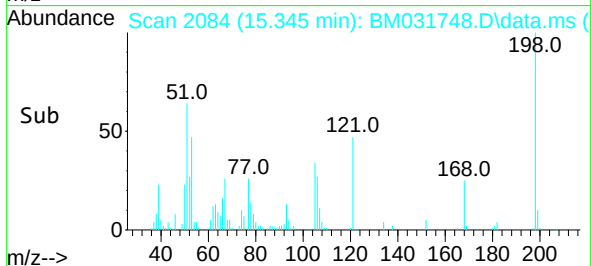
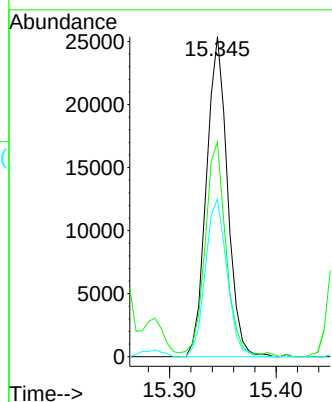
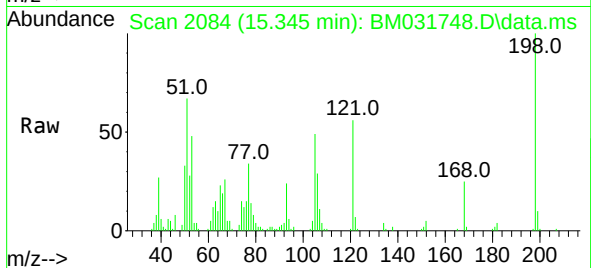




#65
4,6-Dinitro-2-methylphenol
Concen: 20.757 ng
RT: 15.345 min Scan# 2084
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

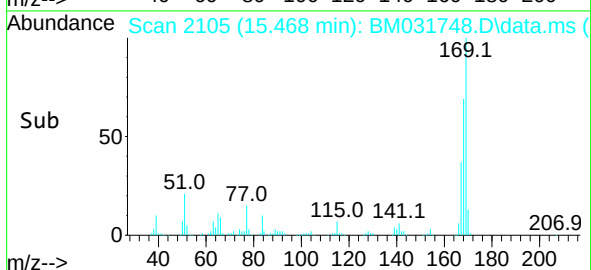
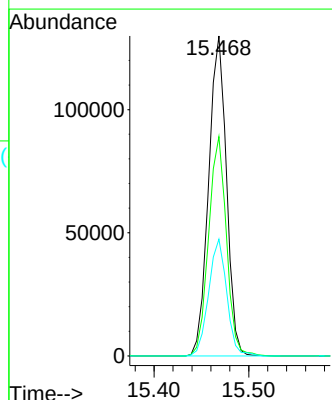
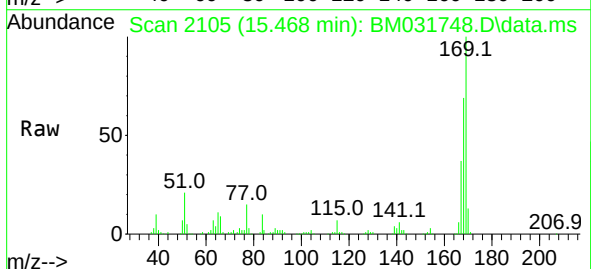
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

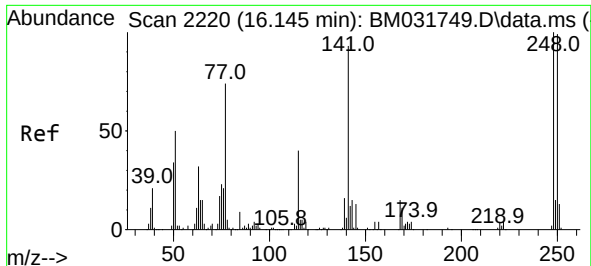
Tgt Ion:198 Resp: 34843
Ion Ratio Lower Upper
198 100
51 67.2 18.9 58.9#
105 49.3 17.6 57.6



#66
n-Nitrosodiphenylamine
Concen: 21.539 ng
RT: 15.468 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:169 Resp: 169442
Ion Ratio Lower Upper
169 100
168 68.6 54.2 81.2
167 36.5 29.0 43.6

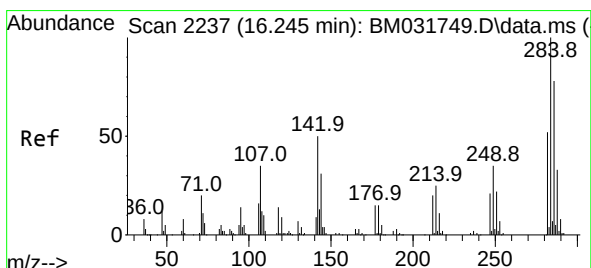
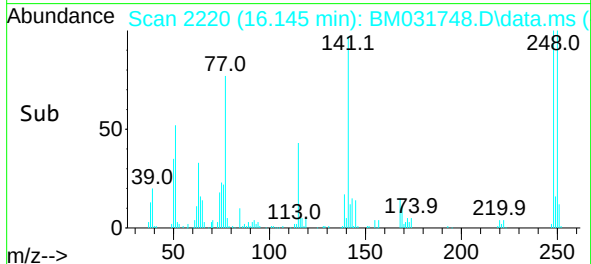
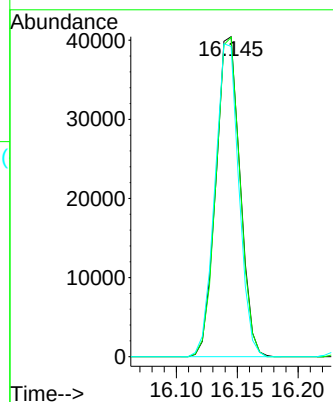
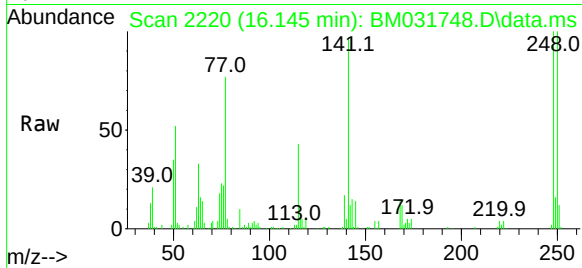




#67
4-Bromophenyl-phenylether
Concen: 20.152 ng
RT: 16.145 min Scan# 2220
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

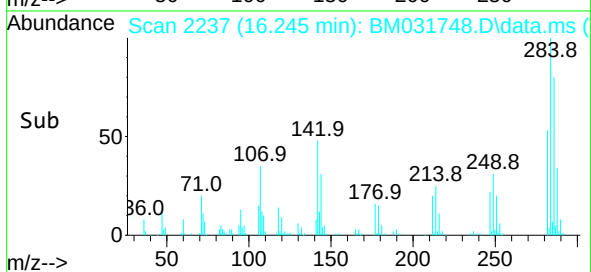
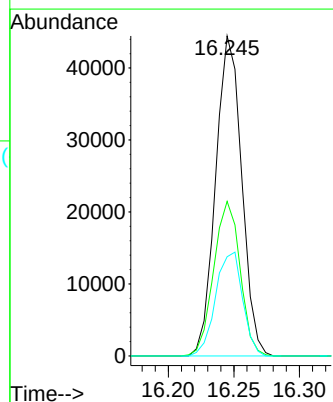
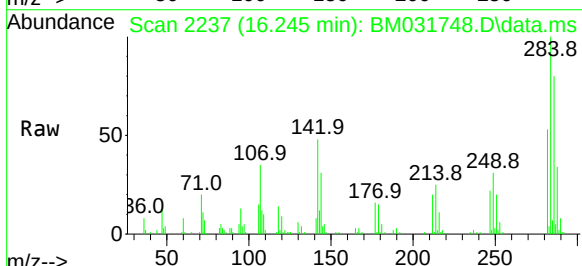
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

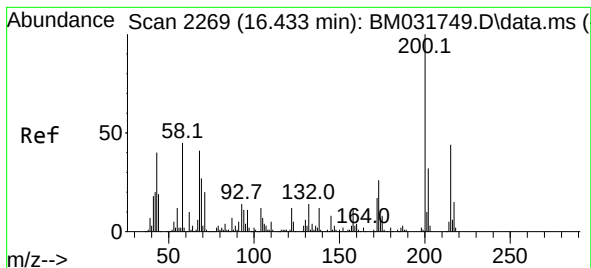
Tgt Ion:248 Resp: 55802
Ion Ratio Lower Upper
248 100
250 99.8 77.9 116.9
141 96.9 56.2 84.2#



#68
Hexachlorobenzene
Concen: 19.655 ng
RT: 16.245 min Scan# 2237
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:284 Resp: 61329
Ion Ratio Lower Upper
284 100
142 48.3 29.0 43.4#
249 31.0 26.0 39.0





#69

Atrazine

Concen: 21.340 ng

RT: 16.433 min Scan# 2269

Delta R.T. 0.000 min

Lab File: BM031748.D

Acq: 16 Aug 2021 13:06

Tgt Ion:200 Resp: 61629

Ion Ratio Lower Upper

200 100

173 23.3 3.8 43.8

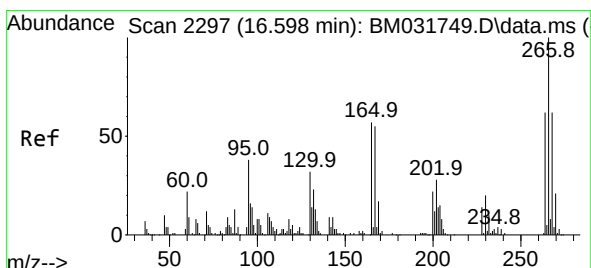
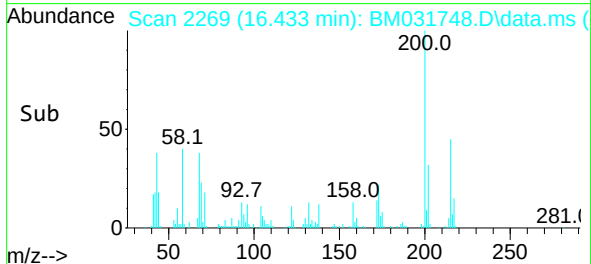
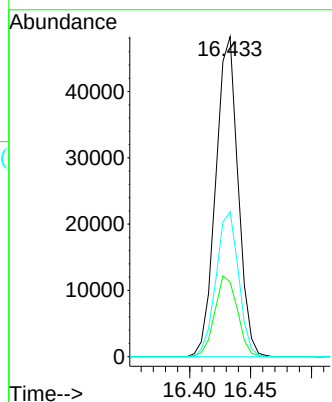
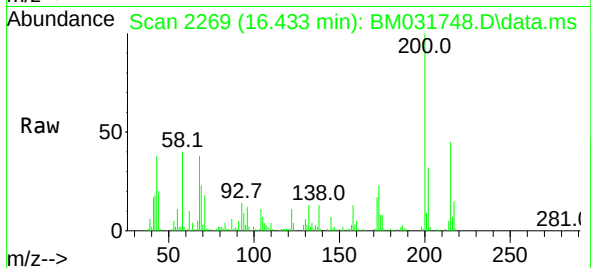
215 45.3 24.8 64.8

Instrument :

BNA_M

ClientSampled :

SSTDIC020



#70

Pentachlorophenol

Concen: 20.258 ng

RT: 16.598 min Scan# 2297

Delta R.T. 0.000 min

Lab File: BM031748.D

Acq: 16 Aug 2021 13:06

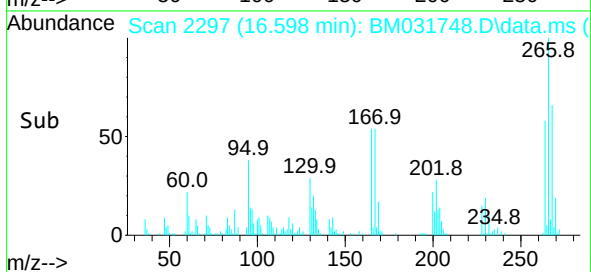
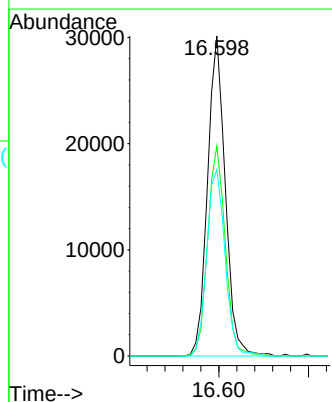
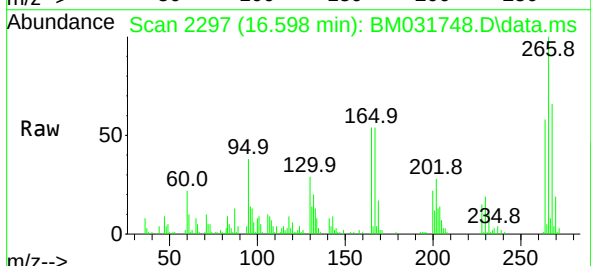
Tgt Ion:266 Resp: 41328

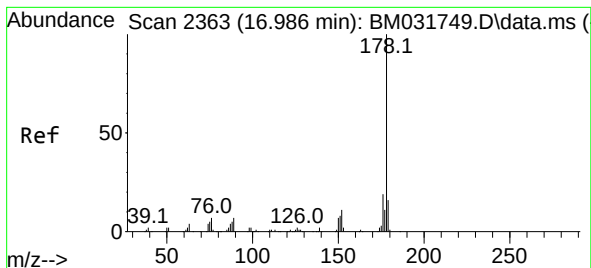
Ion Ratio Lower Upper

266 100

268 65.7 52.8 79.2

264 58.2 51.9 77.9

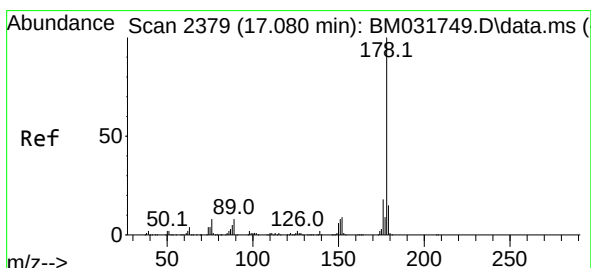
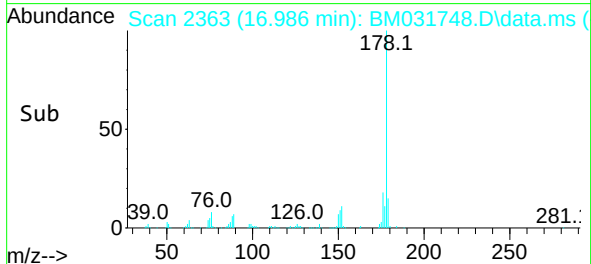
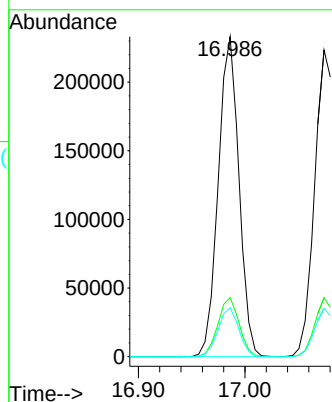
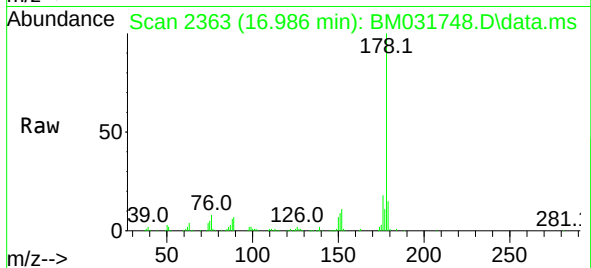




#71
Phenanthrene
Concen: 21.189 ng
RT: 16.986 min Scan# 2363
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

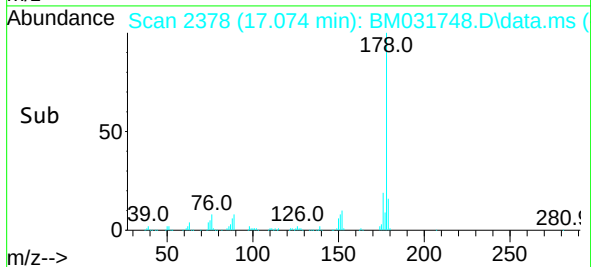
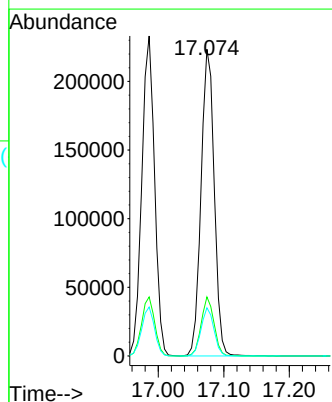
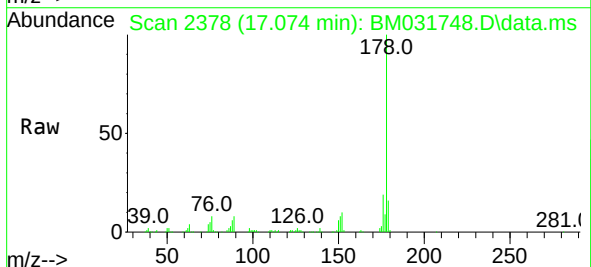
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

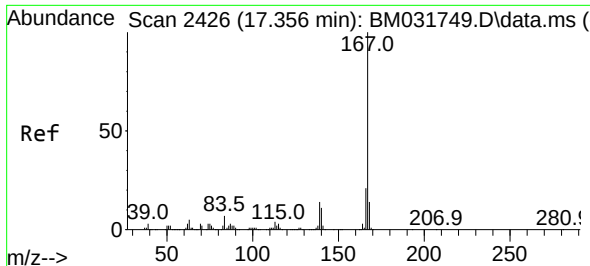
Tgt Ion:178 Resp: 314024
Ion Ratio Lower Upper
178 100
176 18.4 15.4 23.0
179 15.3 12.2 18.4



#72
Anthracene
Concen: 21.470 ng
RT: 17.074 min Scan# 2378
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:178 Resp: 313770
Ion Ratio Lower Upper
178 100
176 19.3 15.0 22.4
179 15.7 12.5 18.7

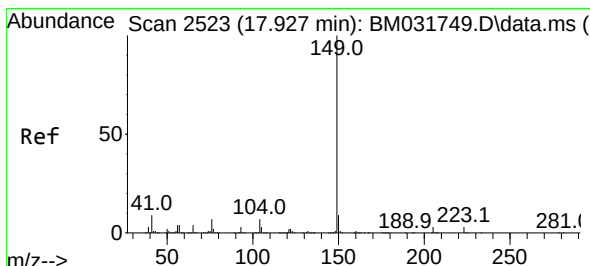
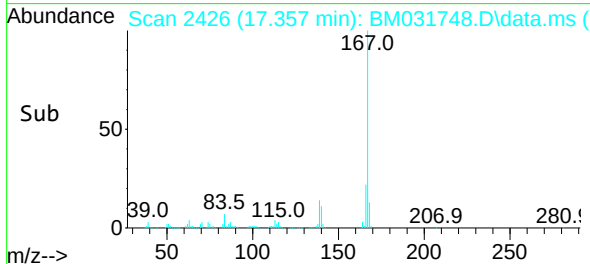
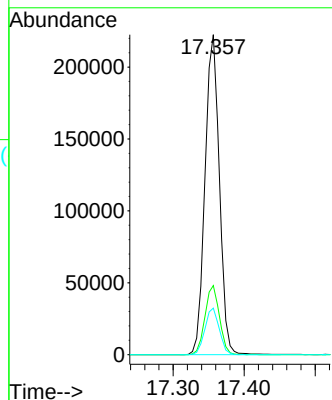
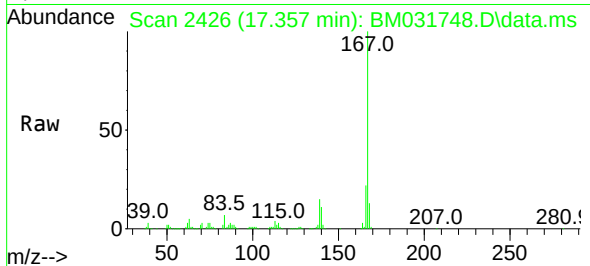




#73
 Carbazole
 Concen: 21.658 ng
 RT: 17.357 min Scan# 2426
 Delta R.T. 0.000 min
 Lab File: BM031748.D
 Acq: 16 Aug 2021 13:06

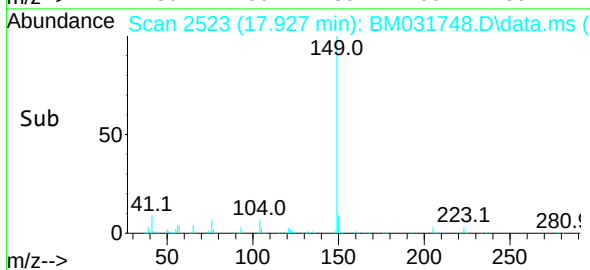
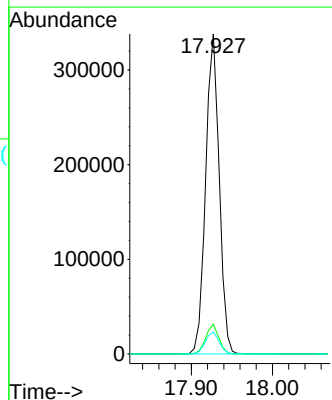
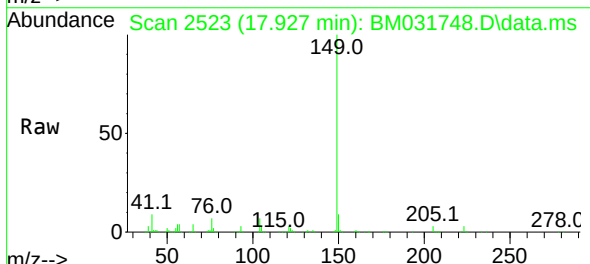
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

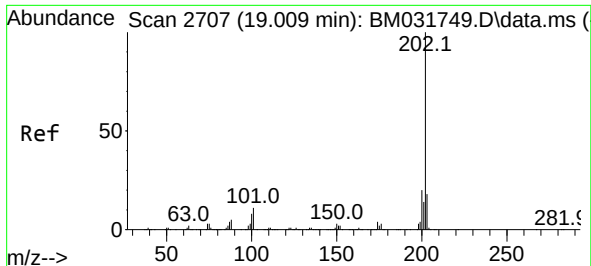
Tgt Ion:167 Resp: 313322
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.4 26.0
 139 14.6 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 22.994 ng
 RT: 17.927 min Scan# 2523
 Delta R.T. 0.000 min
 Lab File: BM031748.D
 Acq: 16 Aug 2021 13:06

Tgt Ion:149 Resp: 390773
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.2 10.8
 104 6.8 4.3 6.5#

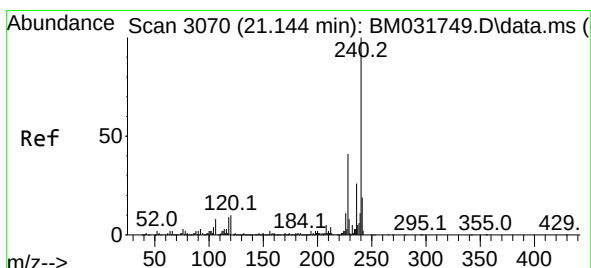
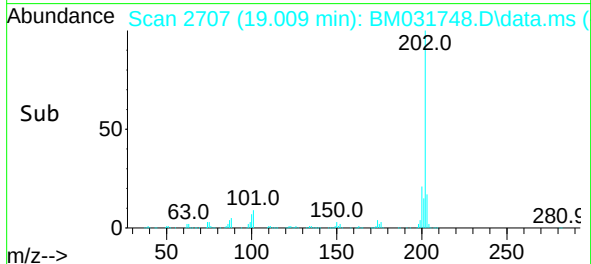
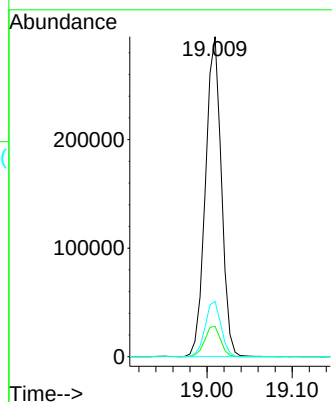
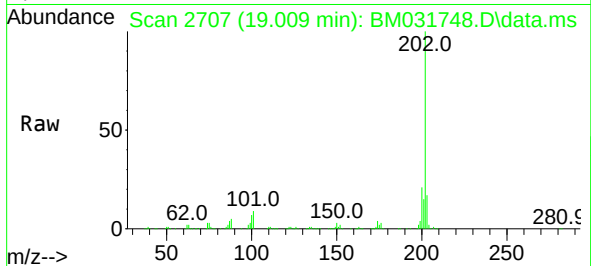




#75
Fluoranthene
Concen: 20.607 ng
RT: 19.009 min Scan# 2707
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

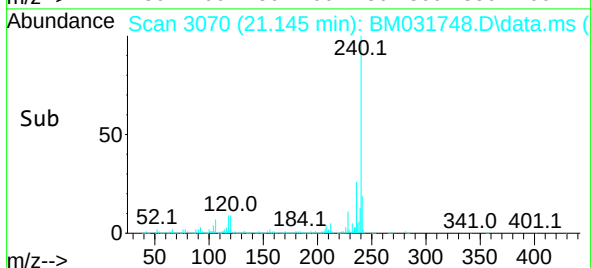
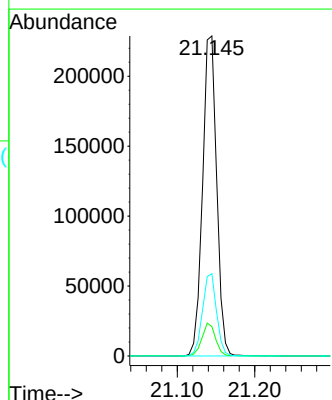
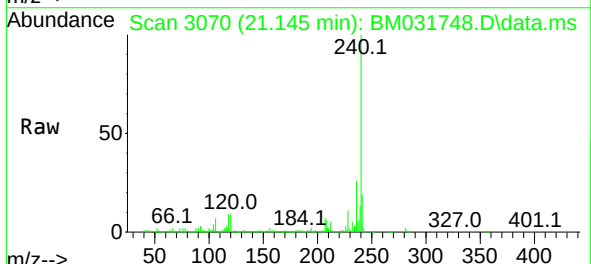
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

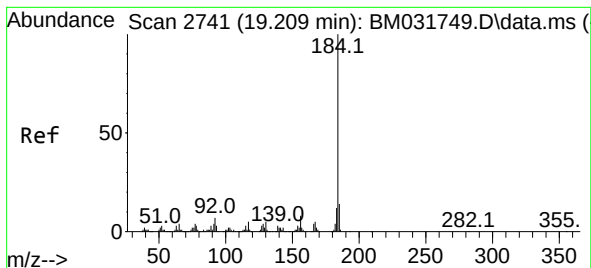
Tgt Ion:202	Resp:	382204
Ion Ratio	Lower	Upper
202	100	
101	9.4	0.0 28.6
203	17.3	0.0 37.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.145 min Scan# 3070
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:240	Resp:	289156
Ion Ratio	Lower	Upper
240	100	
120	9.2	7.0 10.6
236	25.7	21.0 31.4





#77

Benzidine

Concen: 24.001 ng

RT: 19.209 min Scan# 2741

Delta R.T. 0.000 min

Lab File: BM031748.D

Acq: 16 Aug 2021 13:06

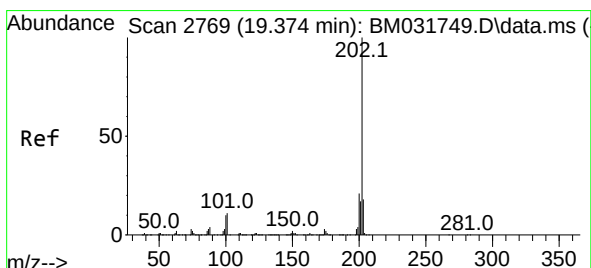
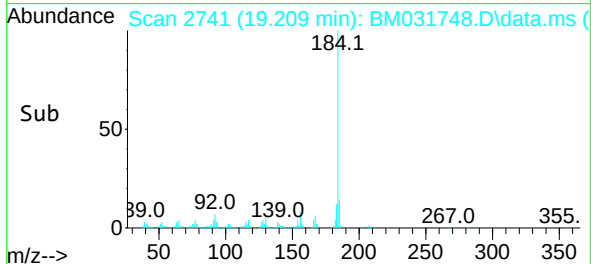
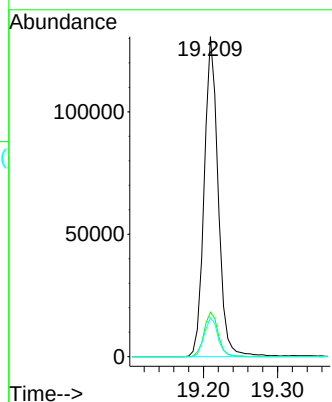
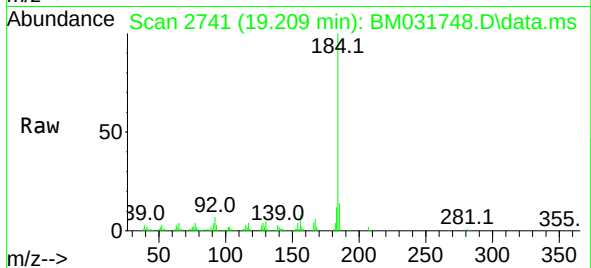
Tgt Ion:184 Resp: 171335

Ion Ratio Lower Upper

184 100

185 13.9 10.9 16.3

183 12.1 9.8 14.8



#78

Pyrene

Concen: 22.024 ng

RT: 19.374 min Scan# 2769

Delta R.T. 0.000 min

Lab File: BM031748.D

Acq: 16 Aug 2021 13:06

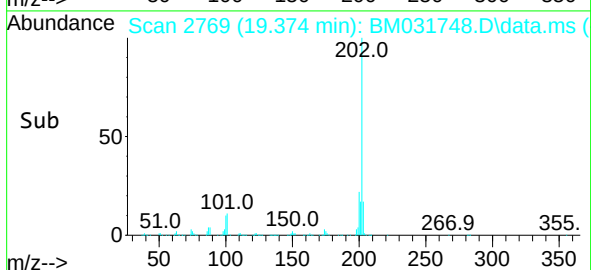
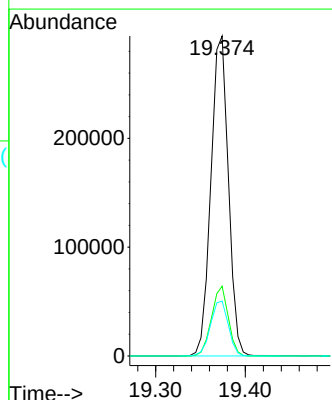
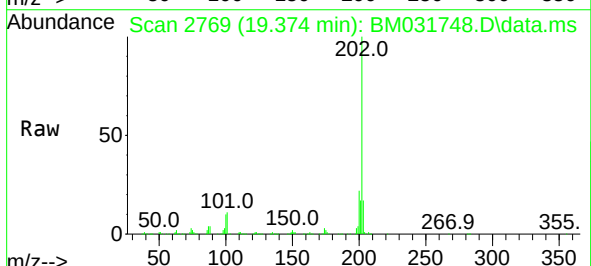
Tgt Ion:202 Resp: 397682

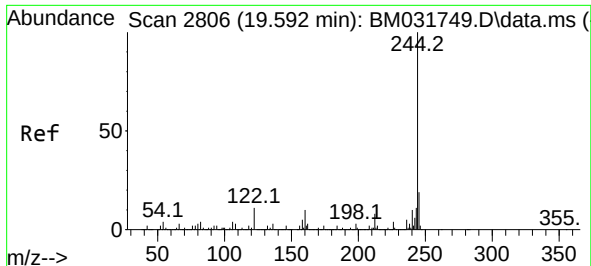
Ion Ratio Lower Upper

202 100

200 21.8 17.3 25.9

203 17.2 13.9 20.9

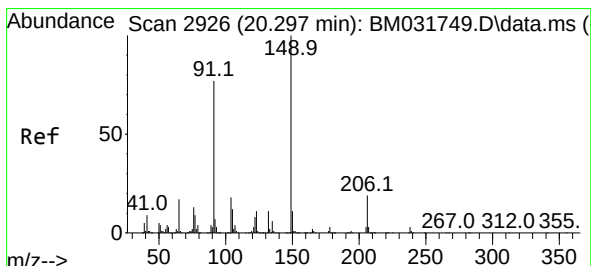
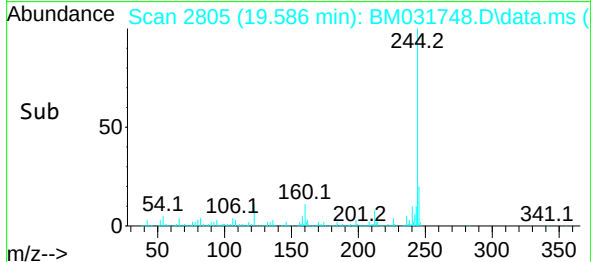
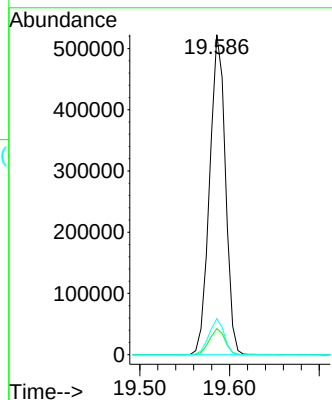
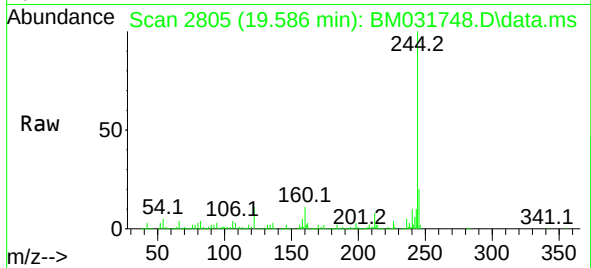




#79
Terphenyl-d14
Concen: 43.709 ng
RT: 19.586 min Scan# 2805
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

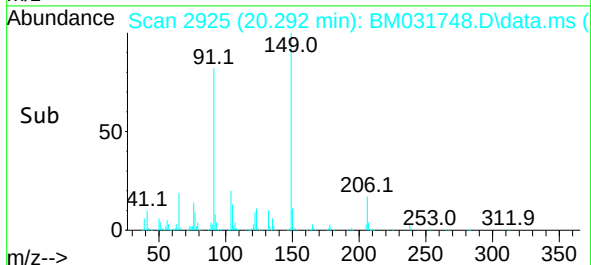
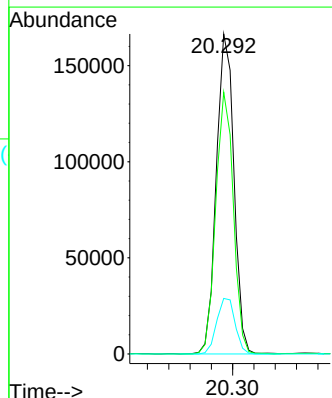
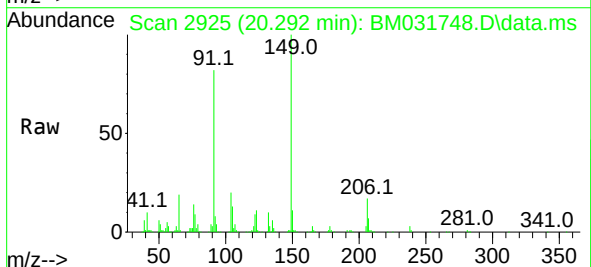
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

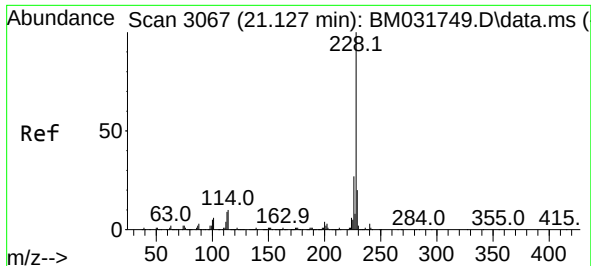
Tgt Ion:244 Resp: 638793
Ion Ratio Lower Upper
244 100
212 8.2 6.3 9.5
122 11.2 6.9 10.3#



#80
Butylbenzylphthalate
Concen: 24.747 ng
RT: 20.292 min Scan# 2925
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:149 Resp: 190796
Ion Ratio Lower Upper
149 100
91 81.8 57.4 86.0
206 17.3 16.6 25.0

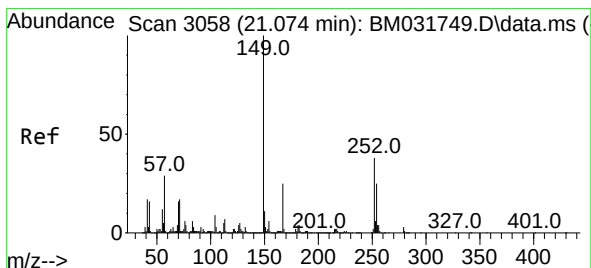
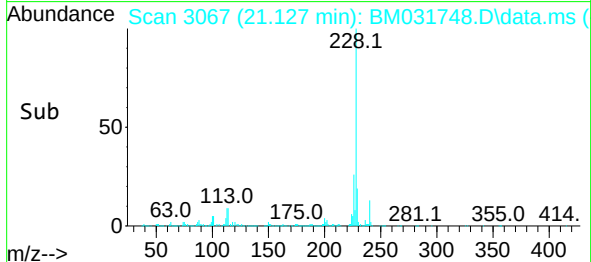
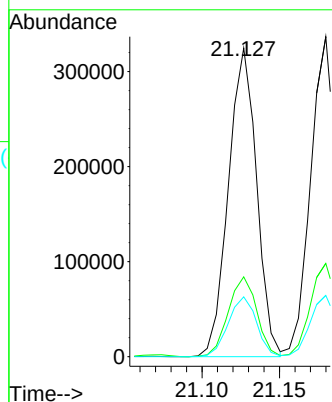
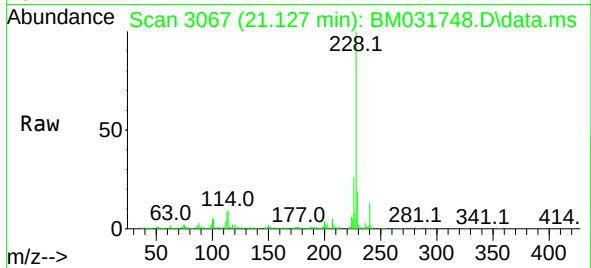




#81
Benzo(a)anthracene
Concen: 21.442 ng
RT: 21.127 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

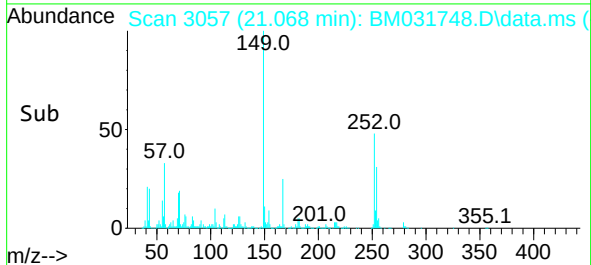
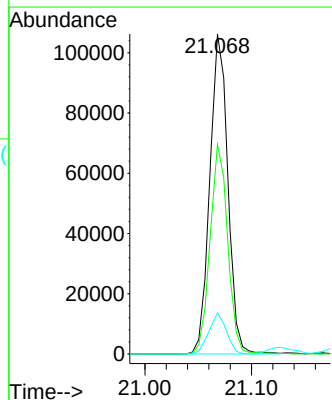
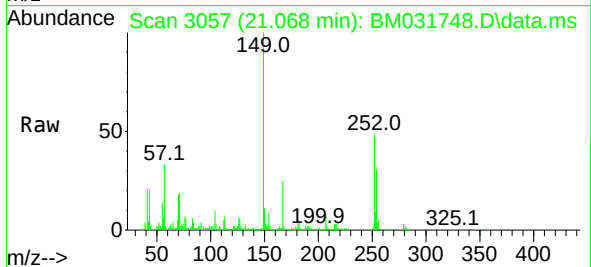
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

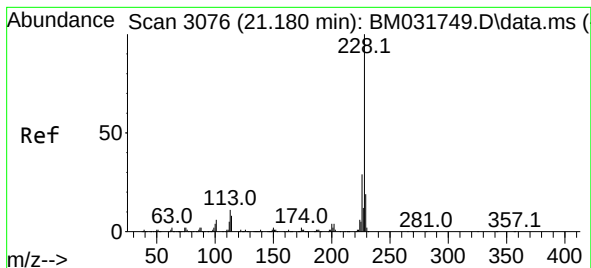
Tgt Ion:228 Resp: 410888
Ion Ratio Lower Upper
228 100
226 25.9 22.3 33.5
229 19.4 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 23.761 ng
RT: 21.068 min Scan# 3057
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:252 Resp: 124820
Ion Ratio Lower Upper
252 100
254 65.5 51.5 77.3
126 12.8 8.6 13.0





#83

Chrysene

Concen: 21.435 ng

RT: 21.180 min Scan# 3076

Delta R.T. 0.000 min

Lab File: BM031748.D

Acq: 16 Aug 2021 13:06

Instrument :

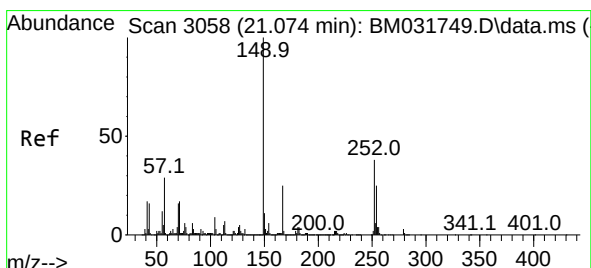
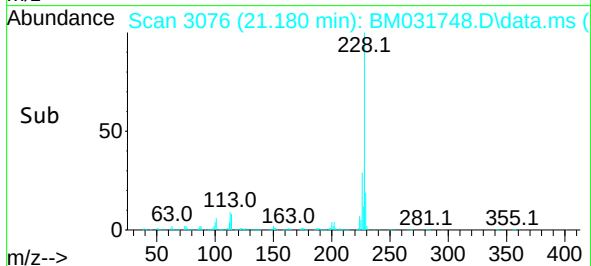
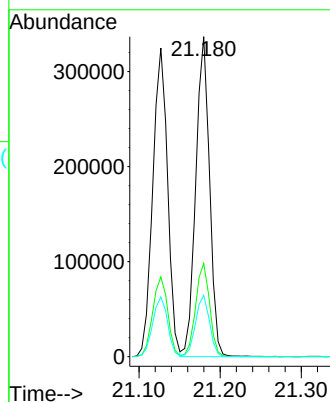
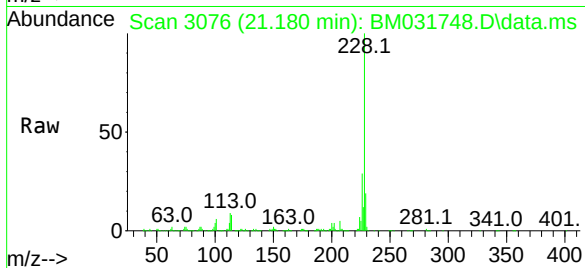
BNA_M

ClientSampleId :

SSTDIC020

Tgt Ion:228 Resp: 399063

Ion	Ratio	Lower	Upper
228	100		
226	29.2	24.6	36.8
229	19.2	15.5	23.3



#84

Bis(2-ethylhexyl)phthalate

Concen: 24.641 ng

RT: 21.074 min Scan# 3058

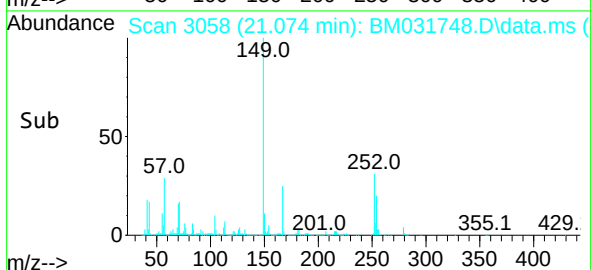
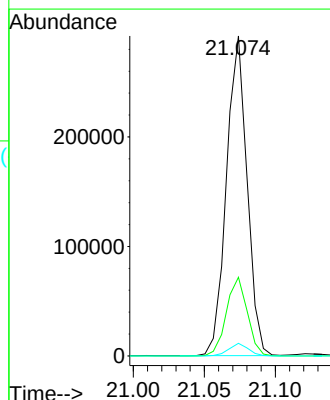
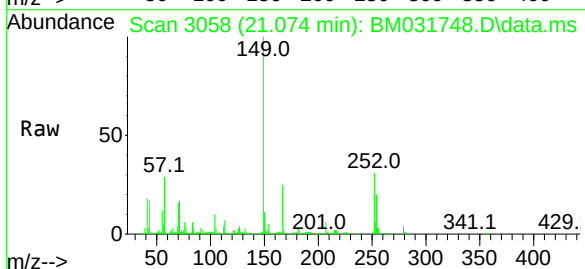
Delta R.T. 0.000 min

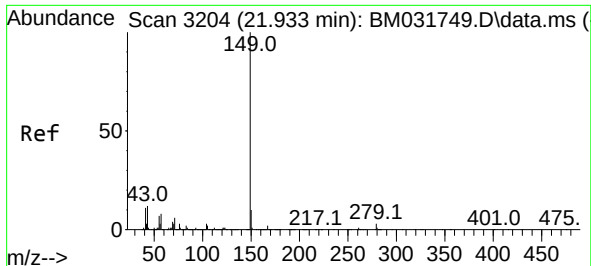
Lab File: BM031748.D

Acq: 16 Aug 2021 13:06

Tgt Ion:149 Resp: 294330

Ion	Ratio	Lower	Upper
149	100		
167	24.6	22.6	33.8
279	4.0	3.8	5.8

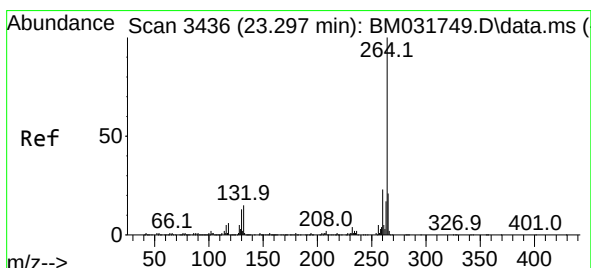
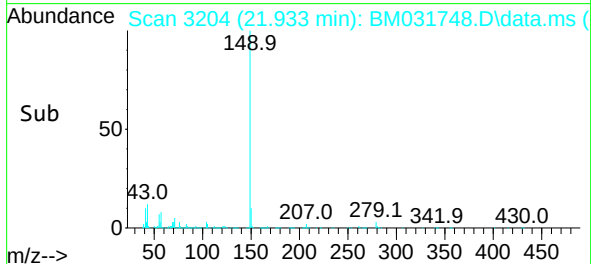
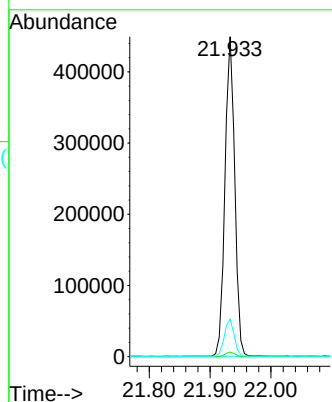
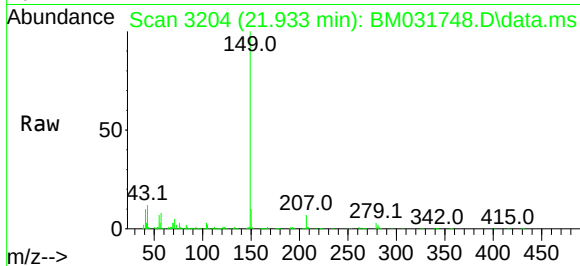




#85
Di-n-octyl phthalate
Concen: 24.484 ng
RT: 21.933 min Scan# 3204
Delta R.T. 0.000 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

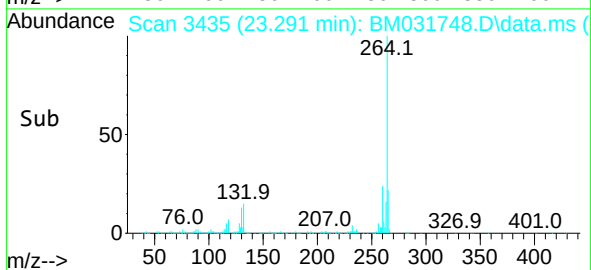
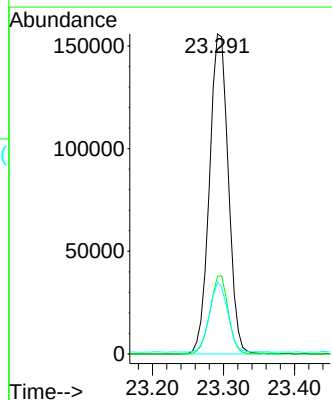
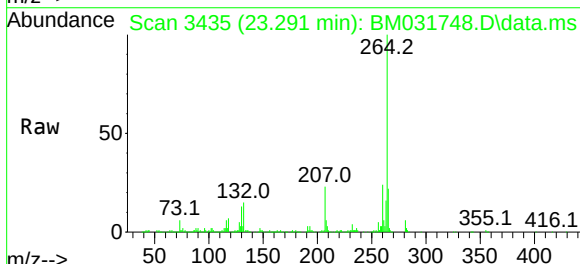
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

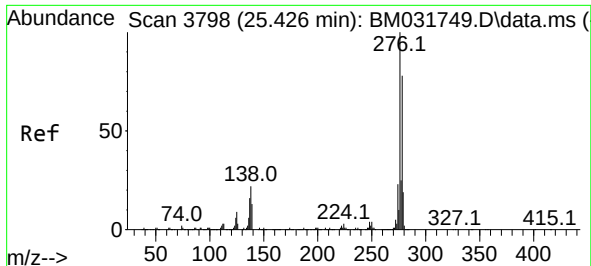
Tgt Ion:149 Resp: 500786
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 11.8 7.4 11.0#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.291 min Scan# 3435
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:264 Resp: 287756
Ion Ratio Lower Upper
264 100
260 24.3 19.8 29.8
265 22.4 17.7 26.5

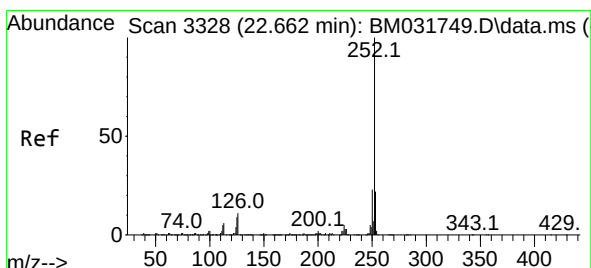
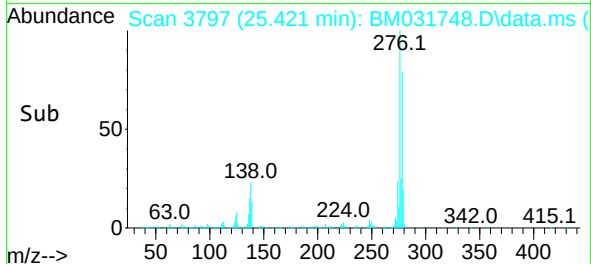
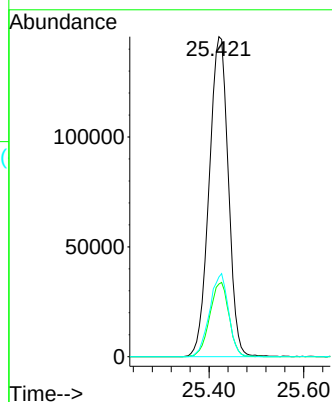
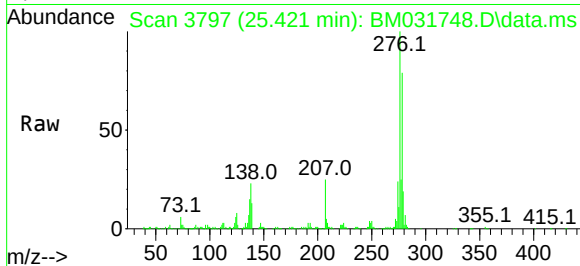




#87
Indeno(1,2,3-cd)pyrene
Concen: 19.890 ng
RT: 25.421 min Scan# 3797
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

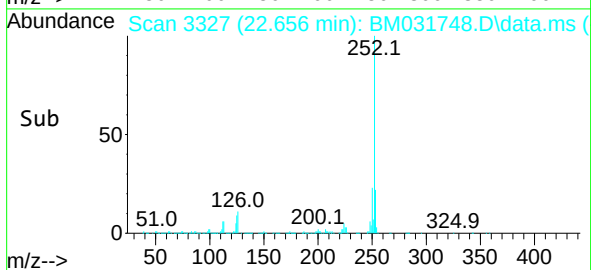
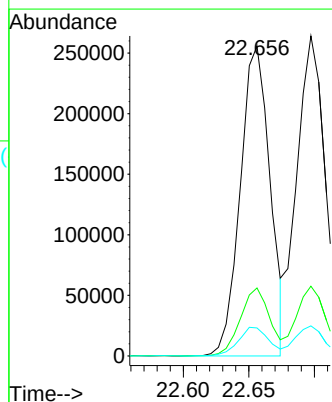
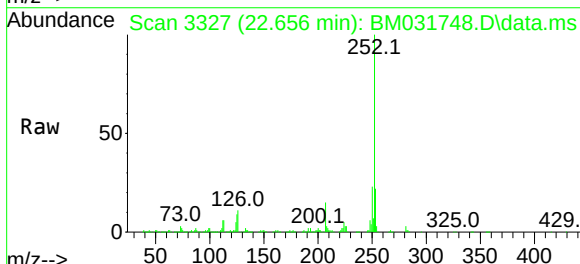
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

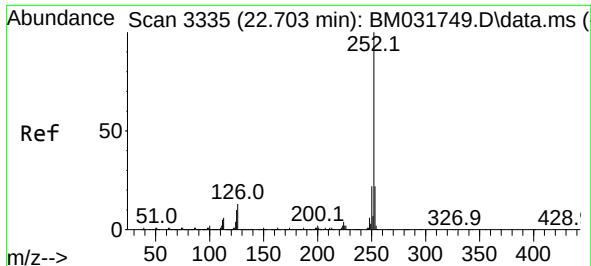
Tgt Ion:276 Resp: 408986
Ion Ratio Lower Upper
276 100
138 23.2 17.1 25.7
277 25.6 20.3 30.5



#88
Benzo(b)fluoranthene
Concen: 21.221 ng
RT: 22.656 min Scan# 3327
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:252 Resp: 404632
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 9.0 6.8 10.2

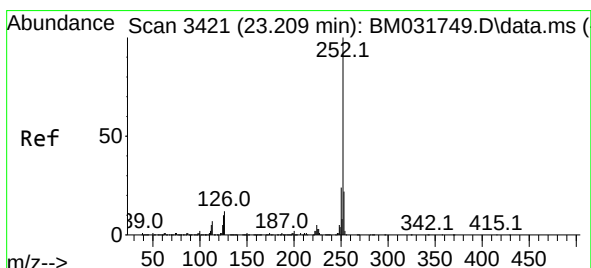
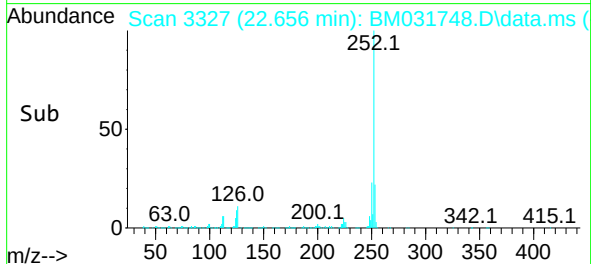
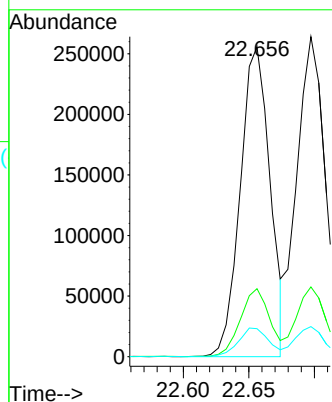
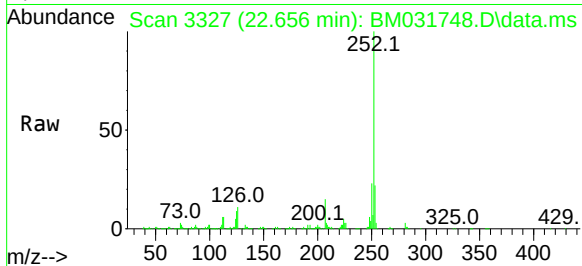




#89
Benzo(k)fluoranthene
Concen: 22.690 ng
RT: 22.656 min Scan# 3327
Delta R.T. -0.047 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

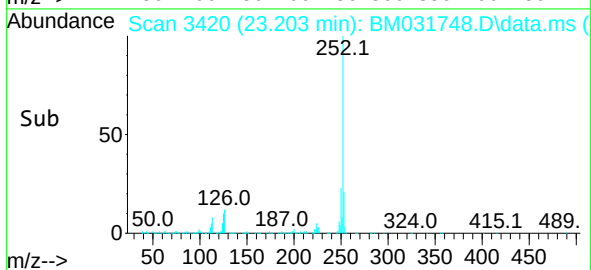
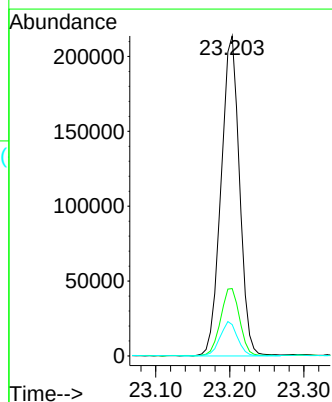
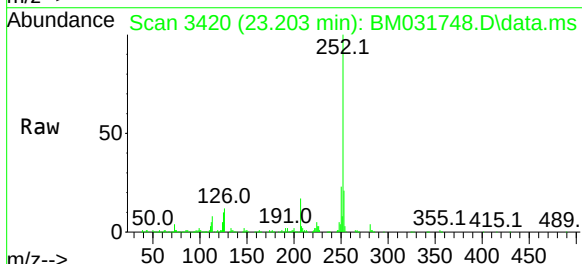
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

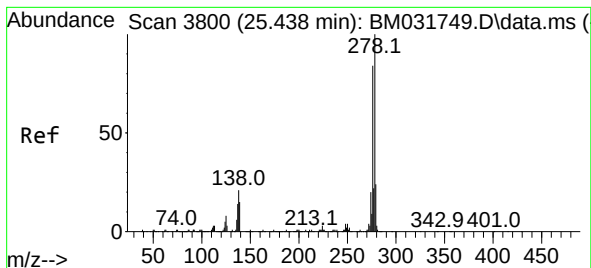
Tgt Ion:252 Resp: 404632
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 9.0 6.2 9.2



#90
Benzo(a)pyrene
Concen: 21.522 ng
RT: 23.203 min Scan# 3420
Delta R.T. -0.006 min
Lab File: BM031748.D
Acq: 16 Aug 2021 13:06

Tgt Ion:252 Resp: 369412
Ion Ratio Lower Upper
252 100
253 21.1 17.7 26.5
125 9.8 7.3 10.9





#91

Dibenzo(a,h)anthracene

Concen: 20.175 ng

RT: 25.432 min Scan# 3799

Delta R.T. -0.006 min

Lab File: BM031748.D

Acq: 16 Aug 2021 13:06

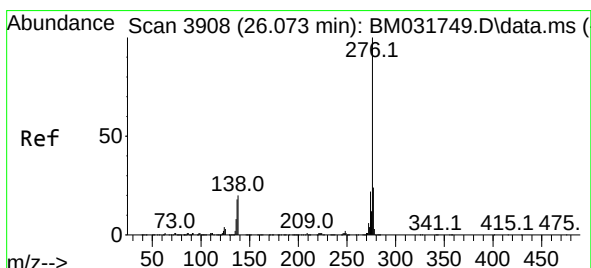
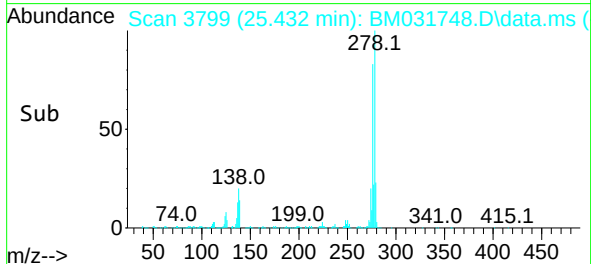
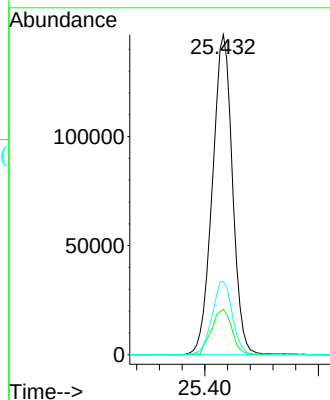
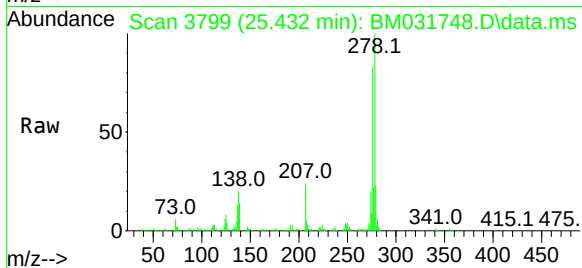
Instrument :

BNA_M

ClientSampleId :

SSTDIC020

Tgt Ion:	278	Resp:	359113
Ion	Ratio	Lower	Upper
278	100		
139	14.1	11.0	16.4
279	22.9	18.7	28.1



#92

Benzo(g,h,i)perylene

Concen: 19.853 ng

RT: 26.068 min Scan# 3907

Delta R.T. -0.006 min

Lab File: BM031748.D

Acq: 16 Aug 2021 13:06

Tgt Ion:	276	Resp:	336692
Ion	Ratio	Lower	Upper
276	100		
277	23.0	19.4	29.2
138	18.3	14.4	21.6

