

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022321\
 Data File : BM028868.D
 Acq On : 23 Feb 2021 12:10
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Quant Time: Feb 23 14:07:33 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 23 14:05:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	16353	20.00	ng	0.00
21) Naphthalene-d8	10.610	136	65920	20.00	ng	# 0.00
39) Acenaphthene-d10	14.469	164	37851	20.00	ng	0.00
64) Phenanthrene-d10	17.210	188	71702	20.00	ng	0.00
76) Chrysene-d12	21.374	240	62442	20.00	ng	# 0.00
86) Perylene-d12	23.586	264	59467	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.364	112	22940	22.16	ng	0.00
7) Phenol-d6	6.993	99	30833	21.87	ng	0.00
23) Nitrobenzene-d5	8.987	82	27979	20.13	ng	0.00
42) 2,4,6-Tribromophenol	15.963	330	10057	20.05	ng	0.00
45) 2-Fluorobiphenyl	13.087	172	66854	22.16	ng	0.00
79) Terphenyl-d14	19.821	244	81963	23.70	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.181	88	4302	10.36	ng	# 71
3) Pyridine	3.617	79	11241	9.78	ng	# 50
4) n-Nitrosodimethylamine	3.522	42	6415	9.70	ng	# 53
6) Aniline	7.140	93	16763	10.98	ng	98
8) 2-Chlorophenol	7.375	128	13887	12.06	ng	92
9) Benzaldehyde	6.952	77	8581	11.70	ng	79
10) Phenol	7.022	94	15327	11.54	ng	87
11) bis(2-Chloroethyl)ether	7.240	93	11967	11.17	ng	98
12) 1,3-Dichlorobenzene	7.693	146	15090	11.11	ng	# 91
13) 1,4-Dichlorobenzene	7.846	146	15296	11.14	ng	99
14) 1,2-Dichlorobenzene	8.157	146	15005	11.39	ng	95
15) Benzyl Alcohol	8.069	79	10998	11.20	ng	# 88
16) 2,2'-oxybis(1-Chloropr...	8.334	45	18766	9.71	ng	69
17) 2-Methylphenol	8.275	107	10543	11.46	ng	# 91
18) Hexachloroethane	8.881	117	5518	10.67	ng	92
19) n-Nitroso-di-n-propyla...	8.628	70	9489	11.30	ng	# 62
20) 3+4-Methylphenols	8.605	107	14367	11.65	ng	90
22) Acetophenone	8.646	105	18405	10.77	ng	# 87
24) Nitrobenzene	9.028	77	14147	10.54	ng	# 83
25) Isophorone	9.552	82	25093	11.78	ng	# 93
26) 2-Nitrophenol	9.740	139	7032	11.58	ng	# 80
27) 2,4-Dimethylphenol	9.804	122	10890	12.33	ng	89
28) bis(2-Chloroethoxy)met...	10.034	93	14318	9.53	ng	99
29) 2,4-Dichlorophenol	10.275	162	12549	11.91	ng	99
30) 1,2,4-Trichlorobenzene	10.475	180	13618	10.88	ng	97
31) Naphthalene	10.663	128	42450	11.40	ng	99
32) Benzoic acid	9.934	122	7011	8.82	ng	# 86
33) 4-Chloroaniline	10.787	127	16935	10.94	ng	# 91
34) Hexachlorobutadiene	10.934	225	8178	10.95	ng	98
35) Caprolactam	11.581	113	3023	8.87	ng	# 59
36) 4-Chloro-3-methylphenol	11.928	107	12577	11.48	ng	95
37) 2-Methylnaphthalene	12.281	142	30081	11.72	ng	96
38) 1-Methylnaphthalene	12.498	142	28490	11.70	ng	98
40) 1,2,4,5-Tetrachloroben...	12.651	216	13823	11.07	ng	98
41) Hexachlorocyclopentadiene	12.616	237	3738	6.41	ng	91
43) 2,4,6-Trichlorophenol	12.904	196	9483	11.32	ng	90

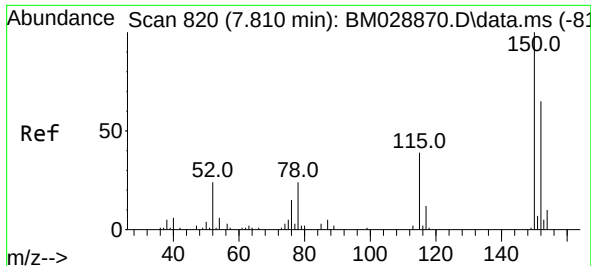
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022321\
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.981	196	10418	12.02	ng	# 93
46) 1,1'-Biphenyl	13.298	154	35975	11.14	ng	99
47) 2-Chloronaphthalene	13.345	162	29126	11.03	ng	98
48) 2-Nitroaniline	13.563	65	7458	9.01	ng	92
49) Acenaphthylene	14.192	152	44001	11.23	ng	99
50) Dimethylphthalate	13.934	163	33756	10.85	ng	99
51) 2,6-Dinitrotoluene	14.063	165	7520	11.36	ng	94
52) Acenaphthene	14.534	154	27082	11.14	ng	100
53) 3-Nitroaniline	14.398	138	6999	9.38	ng	92
54) 2,4-Dinitrophenol	14.622	184	2784	7.06	ng	92
55) Dibenzofuran	14.869	168	42624	11.40	ng	98
56) 4-Nitrophenol	14.728	139	5337	9.08	ng	# 79
57) 2,4-Dinitrotoluene	14.857	165	9677	10.97	ng	# 92
58) Fluorene	15.522	166	34161	11.15	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.104	232	8009	10.45	ng	# 89
60) Diethylphthalate	15.292	149	33842	10.71	ng	97
61) 4-Chlorophenyl-phenyle...	15.516	204	16367	10.84	ng	91
62) 4-Nitroaniline	15.563	138	6541	8.05	ng	85
63) Azobenzene	15.804	77	30270	10.21	ng	87
65) 4,6-Dinitro-2-methylph...	15.628	198	4739	10.64	ng	81
66) n-Nitrosodiphenylamine	15.733	169	29066	12.11	ng	96
67) 4-Bromophenyl-phenylether	16.404	248	9430	11.10	ng	# 89
68) Hexachlorobenzene	16.516	284	10595	10.74	ng	94
69) Atrazine	16.686	200	8907	12.51	ng	99
70) Pentachlorophenol	16.869	266	5151	9.58	ng	96
71) Phenanthrene	17.257	178	49482	11.22	ng	98
72) Anthracene	17.345	178	48741	11.44	ng	98
73) Carbazole	17.622	167	46070	11.41	ng	99
74) Di-n-butylphthalate	18.169	149	53255	10.96	ng	98
75) Fluoranthene	19.263	202	53188	10.74	ng	97
77) Benzidine	19.457	184	22616	16.11	ng	100
78) Pyrene	19.627	202	55058	12.30	ng	99
80) Butylbenzylphthalate	20.515	149	22767	11.53	ng	93
81) Benzo(a)anthracene	21.357	228	50988	11.82	ng	99
82) 3,3'-Dichlorobenzidine	21.298	252	17784	12.83	ng	# 99
83) Chrysene	21.410	228	48926	11.75	ng	99
84) Bis(2-ethylhexyl)phtha...	21.280	149	33382	11.96	ng	97
85) Di-n-octyl phthalate	22.151	149	55408	11.74	ng	# 92
87) Indeno(1,2,3-cd)pyrene	25.821	276	50938	11.50	ng	# 90
88) Benzo(b)fluoranthene	22.921	252	49185	12.18	ng	# 97
89) Benzo(k)fluoranthene	22.968	252	46488	11.79	ng	# 95
90) Benzo(a)pyrene	23.492	252	44829	11.98	ng	# 96
91) Dibenzo(a,h)anthracene	25.827	278	44334	12.09	ng	# 95
92) Benzo(g,h,i)perylene	26.503	276	42938	11.91	ng	# 92

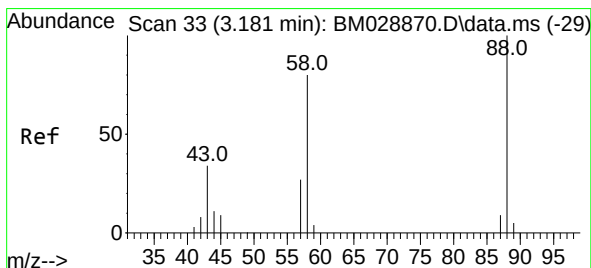
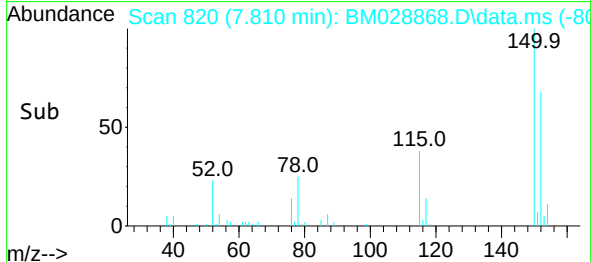
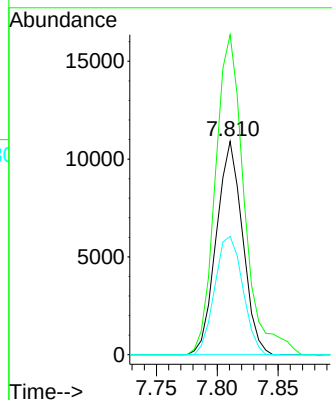
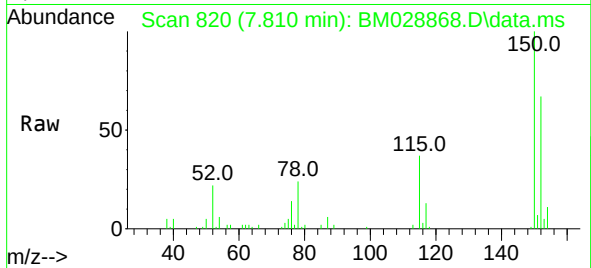
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.810 min Scan# 820
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

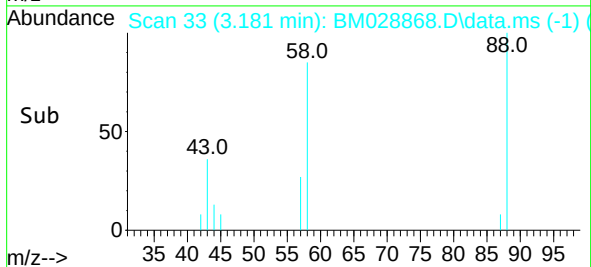
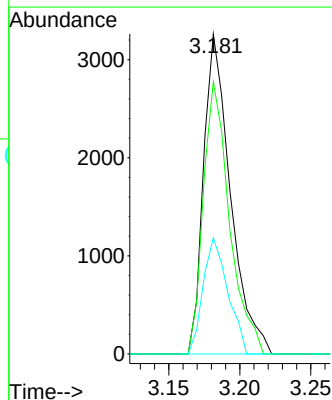
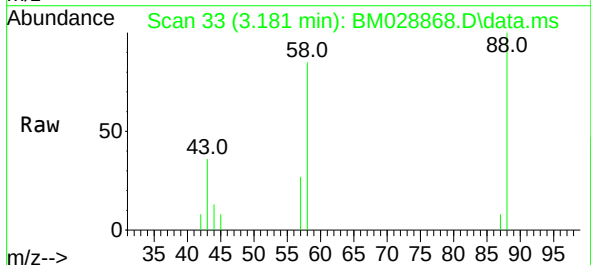
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

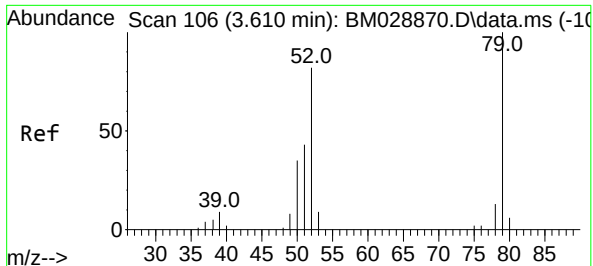
Tgt Ion:152 Resp: 16353
Ion Ratio Lower Upper
152 100
150 150.0 120.6 181.0
115 55.4 47.2 70.8



#2
1,4-Dioxane
Concen: 10.36 ng
RT: 3.181 min Scan# 33
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion: 88 Resp: 4302
Ion Ratio Lower Upper
88 100
58 82.6 46.2 69.2#
43 33.2 19.0 28.6#

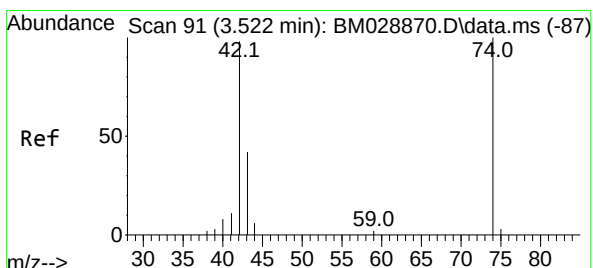
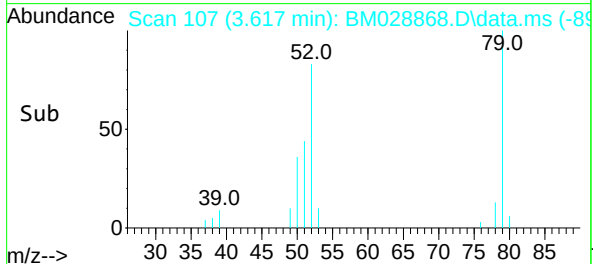
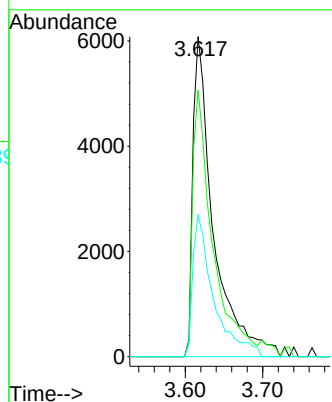
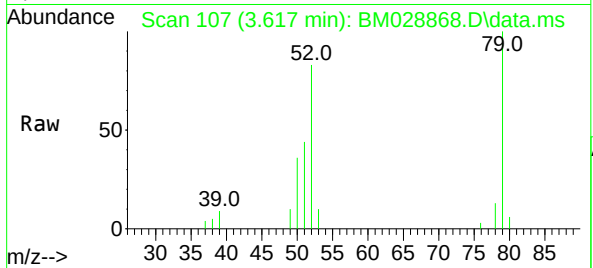




#3
Pyridine
Concen: 9.78 ng
RT: 3.617 min Scan# 107
Delta R.T. 0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

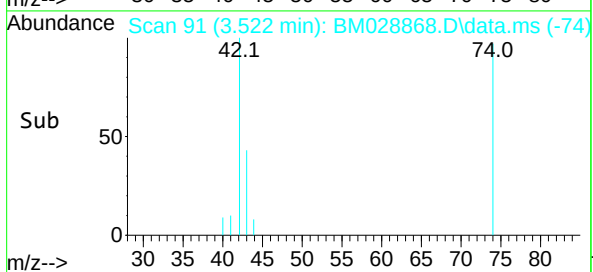
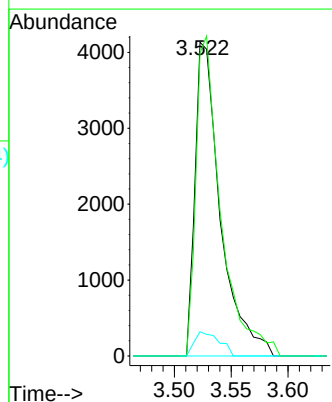
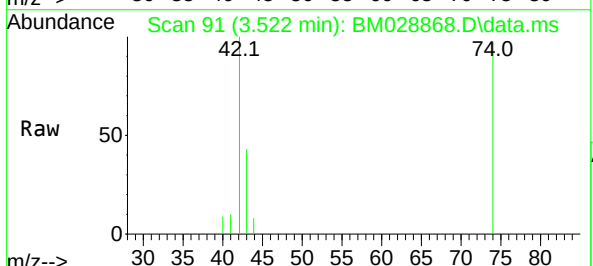
Instrument :
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ClientSampleId :
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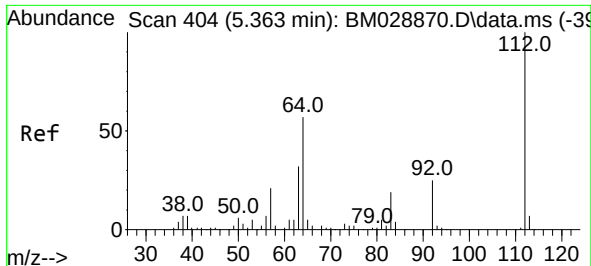
Tgt Ion: 79	Resp: 11241
Ion Ratio	Lower Upper
79 100	
52 83.3	35.8 53.8#
51 44.2	21.0 31.6#



#4
n-Nitrosodimethylamine
Concen: 9.70 ng
RT: 3.522 min Scan# 91
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion: 42	Resp: 6415
Ion Ratio	Lower Upper
42 100	
74 96.5	127.8 191.6#
44 7.7	4.1 6.1#

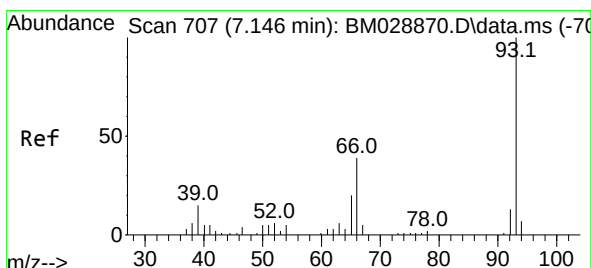
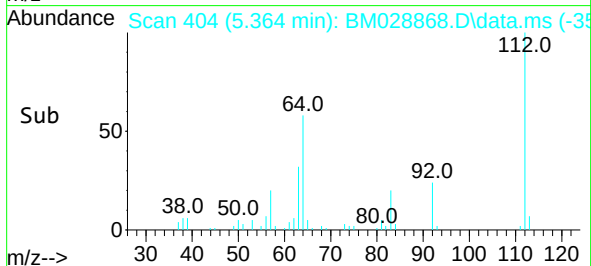
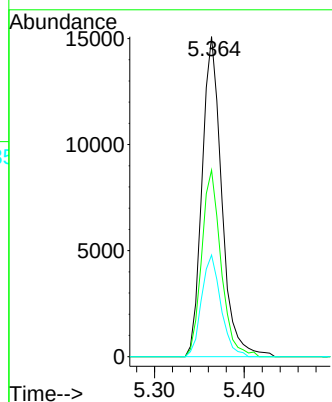
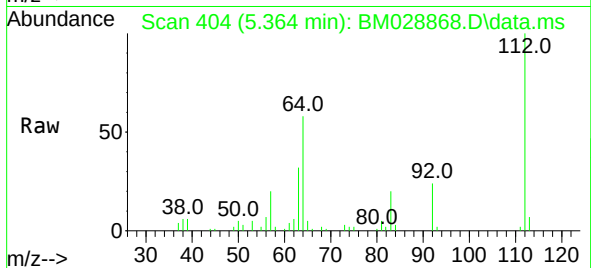




#5
2-Fluorophenol
Concen: 22.16 ng
RT: 5.364 min Scan# 404
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

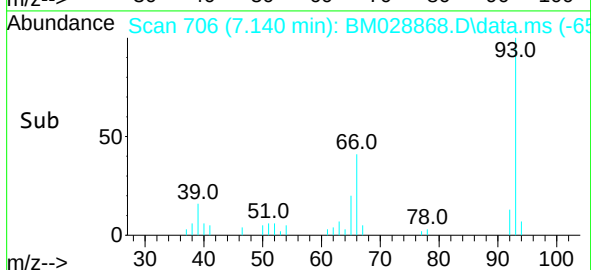
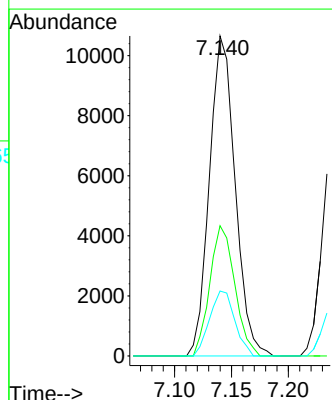
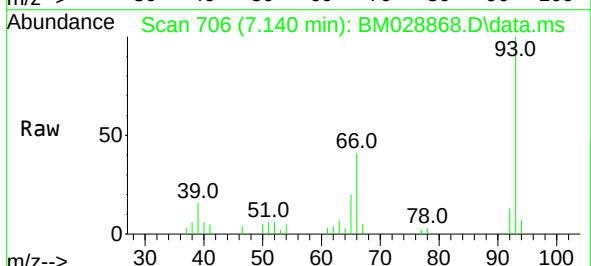
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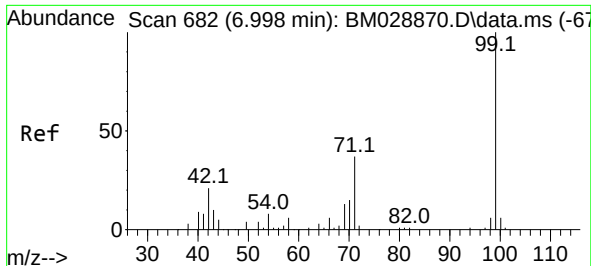
Tgt Ion:	112	Resp:	22940
Ion Ratio	Lower	Upper	
112	100		
64	58.3	50.6	76.0
63	31.7	31.0	46.6



#6
Aniline
Concen: 10.98 ng
RT: 7.140 min Scan# 706
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:	93	Resp:	16763
Ion Ratio	Lower	Upper	
93	100		
66	40.7	33.3	49.9
65	20.3	17.4	26.0

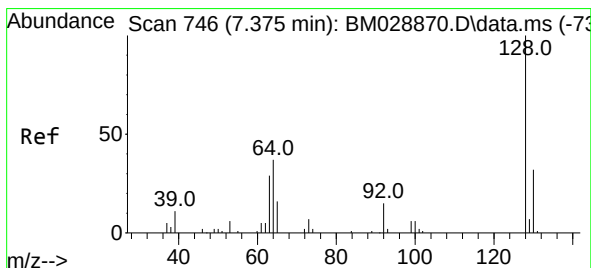
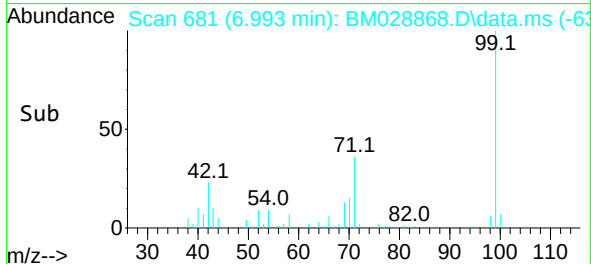
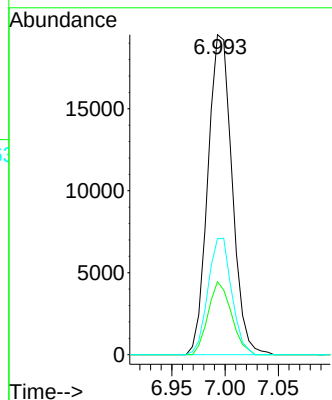
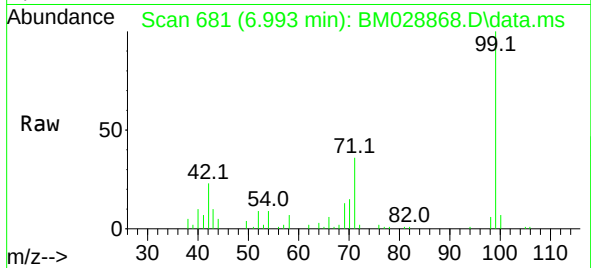




#7
Phenol-d6
Concen: 21.87 ng
RT: 6.993 min Scan# 681
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

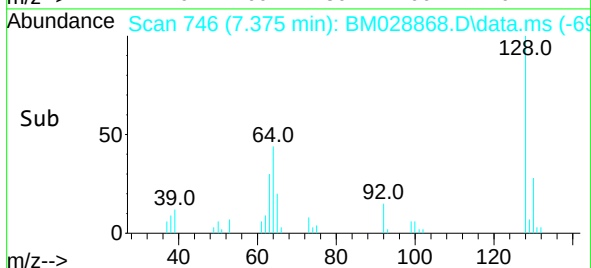
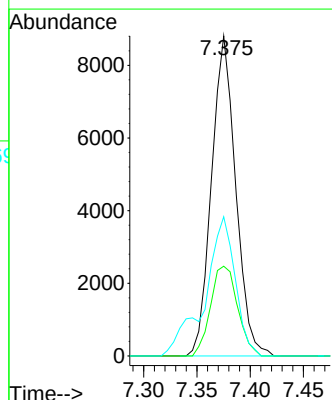
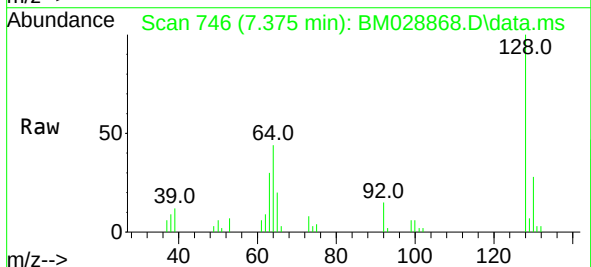
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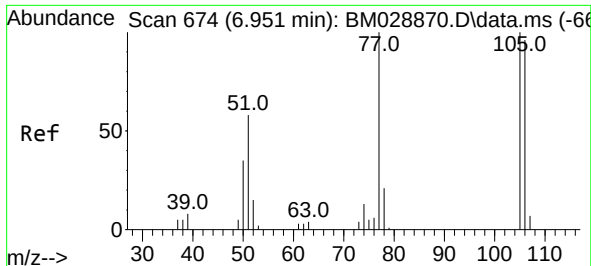
Tgt Ion: 99 Resp: 30833
Ion Ratio Lower Upper
99 100
42 22.8 13.5 20.3#
71 36.3 39.4 59.0#



#8
2-Chlorophenol
Concen: 12.06 ng
RT: 7.375 min Scan# 746
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion: 128 Resp: 13887
Ion Ratio Lower Upper
128 100
130 28.0 11.5 51.5
64 43.5 30.1 70.1

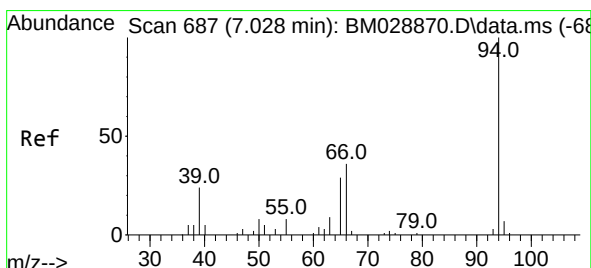
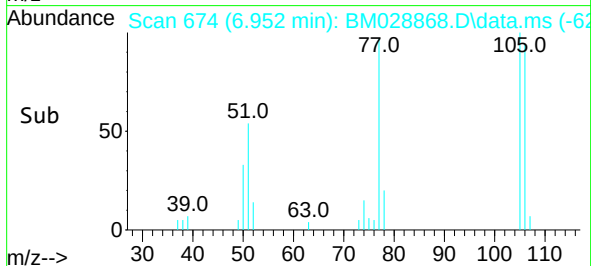
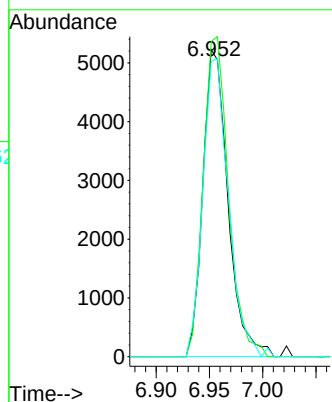
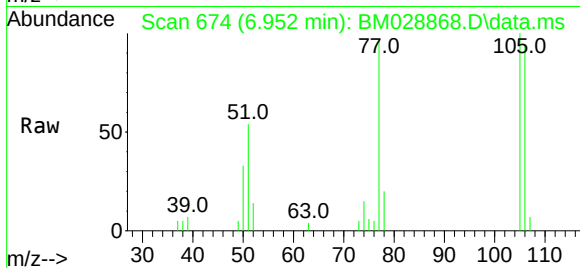




#9
Benzaldehyde
Concen: 11.70 ng
RT: 6.952 min Scan# 674
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

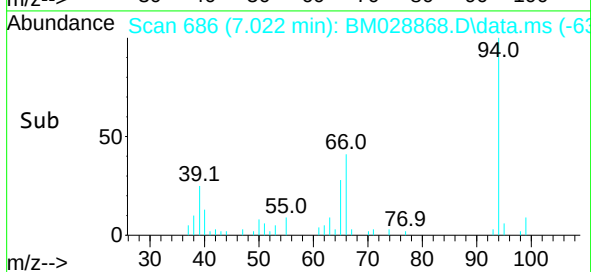
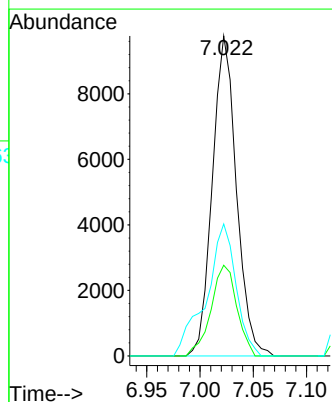
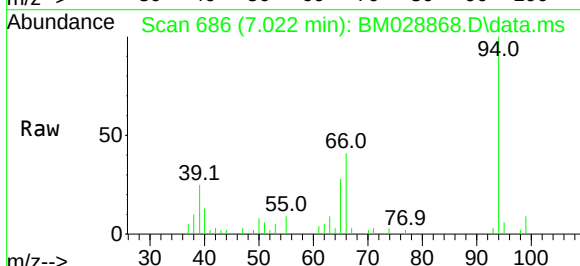
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

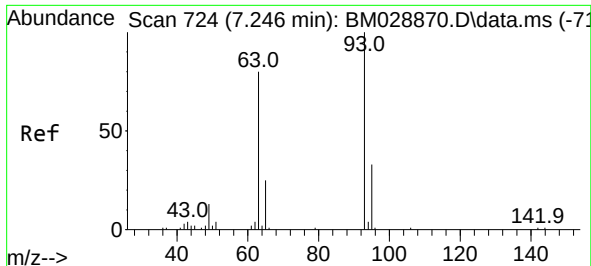
Tgt Ion:	77	Resp:	8581
Ion	Ratio	Lower	Upper
77	100		
105	102.7	64.7	104.7
106	96.2	57.5	97.5



#10
Phenol
Concen: 11.54 ng
RT: 7.022 min Scan# 686
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:	94	Resp:	15327
Ion	Ratio	Lower	Upper
94	100		
65	28.3	16.4	56.4
66	41.3	30.2	70.2

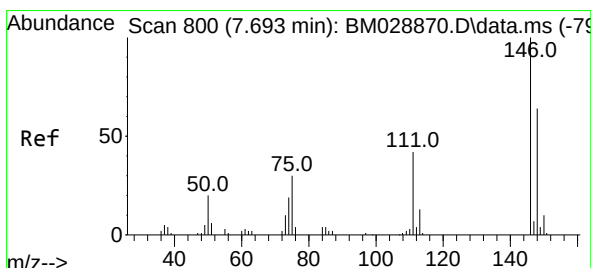
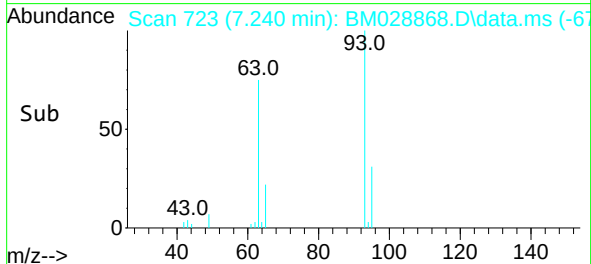
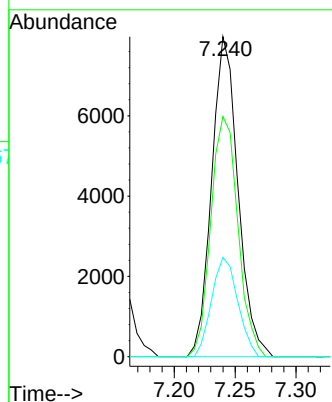
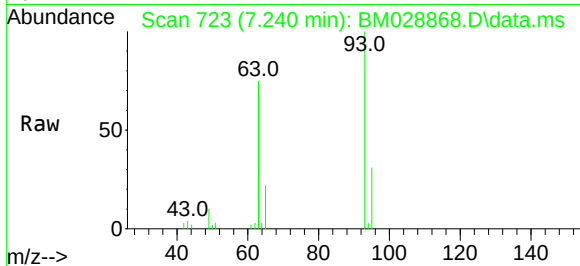




#11
bis(2-Chloroethyl)ether
Concen: 11.17 ng
RT: 7.240 min Scan# 723
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

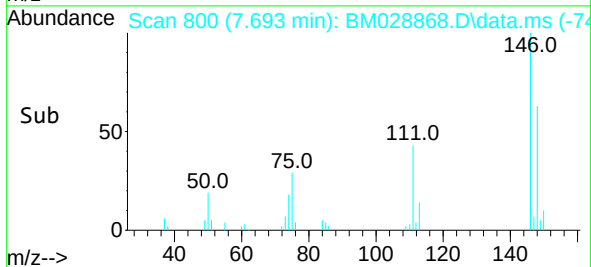
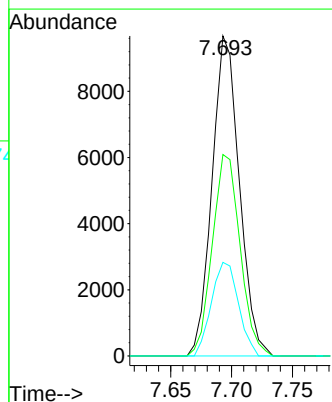
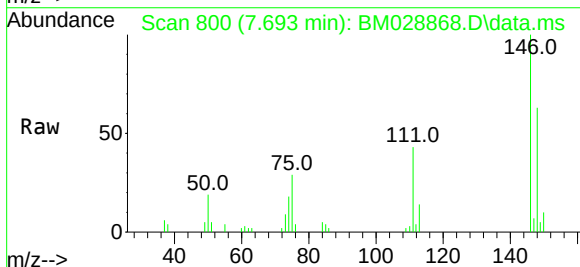
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

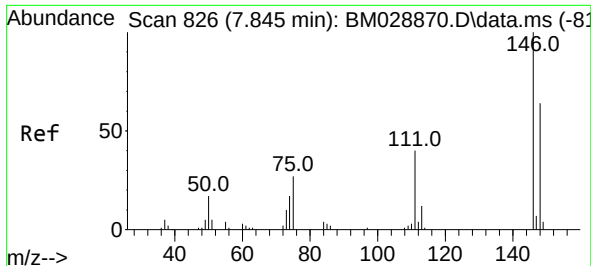
Tgt Ion: 93	Resp:	11967
Ion Ratio	Lower	Upper
93	100	
63	75.1	53.1 93.1
95	31.0	12.1 52.1



#12
1,3-Dichlorobenzene
Concen: 11.11 ng
RT: 7.693 min Scan# 800
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion: 146	Resp:	15090
Ion Ratio	Lower	Upper
146	100	
148	62.9	51.6 77.4
75	29.2	33.0 49.6

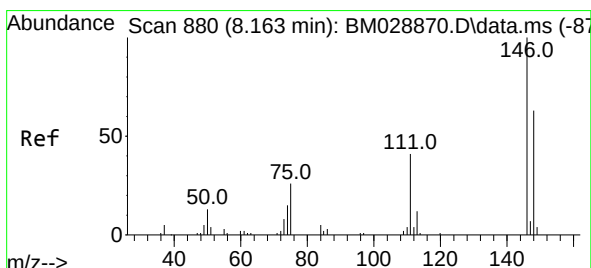
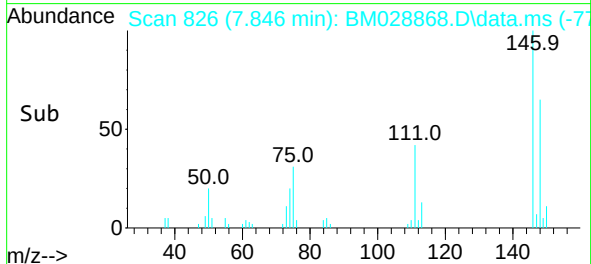
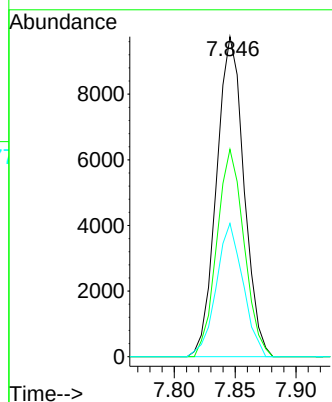
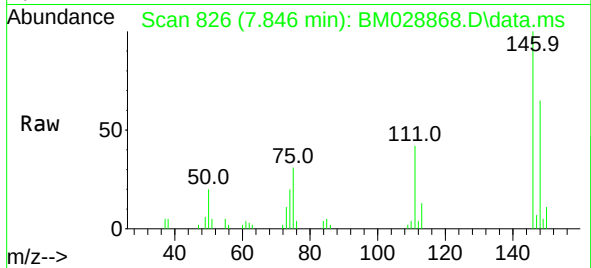




#13
1,4-Dichlorobenzene
Concen: 11.14 ng
RT: 7.846 min Scan# 826
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

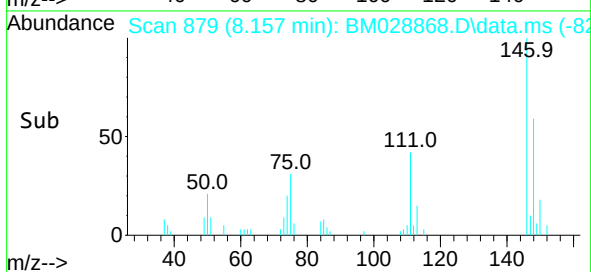
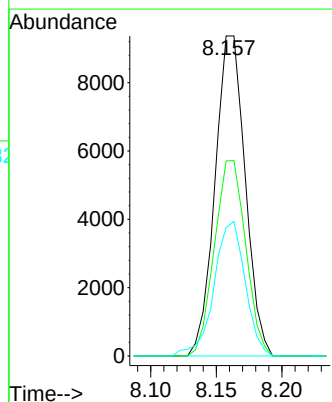
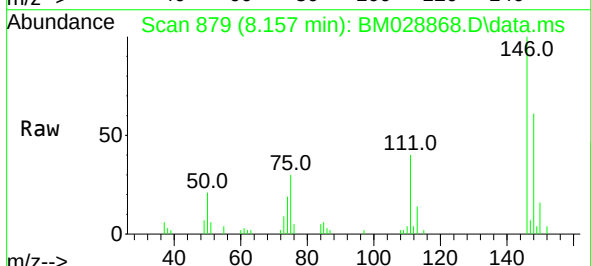
Instrument :
BNA_M
ClientSampled :
SSTDIC010

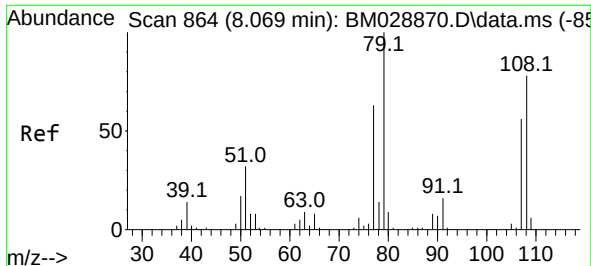
Tgt Ion:146 Resp: 15296
Ion Ratio Lower Upper
146 100
148 64.8 51.4 77.0
111 41.6 34.4 51.6



#14
1,2-Dichlorobenzene
Concen: 11.39 ng
RT: 8.157 min Scan# 879
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:146 Resp: 15005
Ion Ratio Lower Upper
146 100
148 60.9 51.3 76.9
111 40.1 35.4 53.0

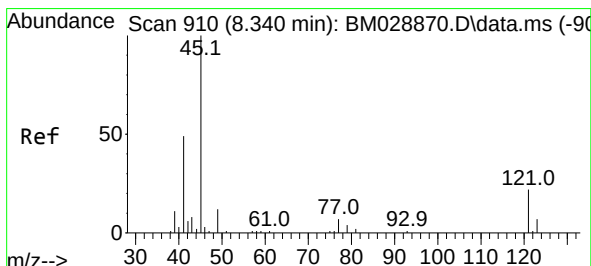
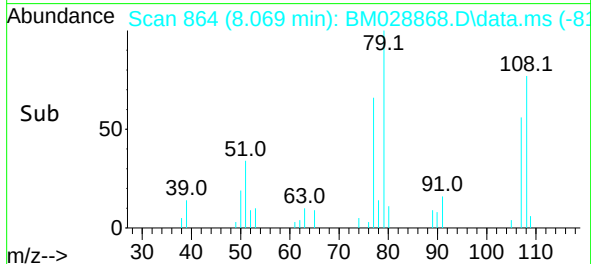
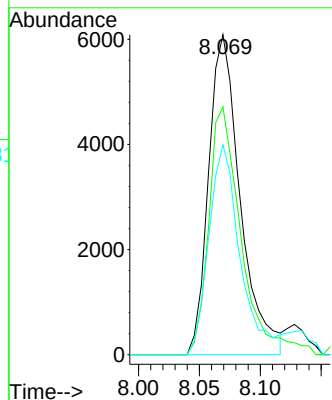
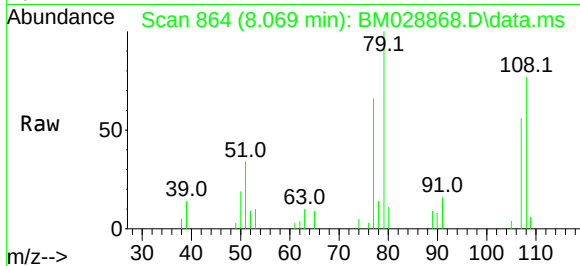




#15
Benzyl Alcohol
Concen: 11.20 ng
RT: 8.069 min Scan# 864
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

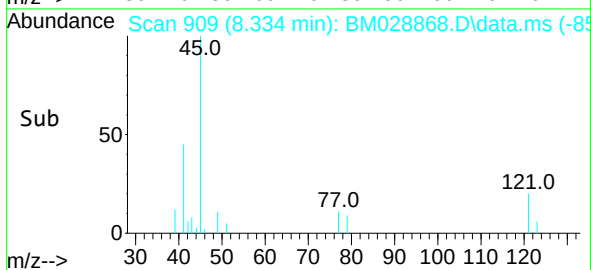
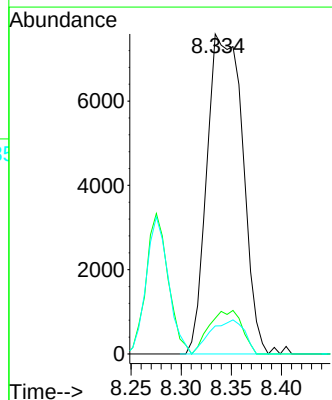
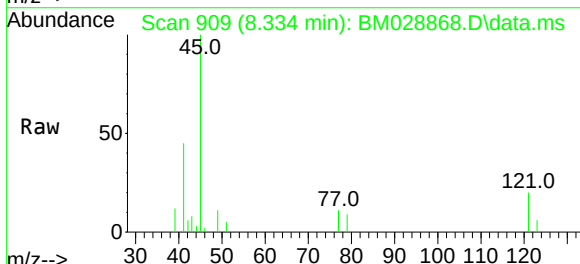
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

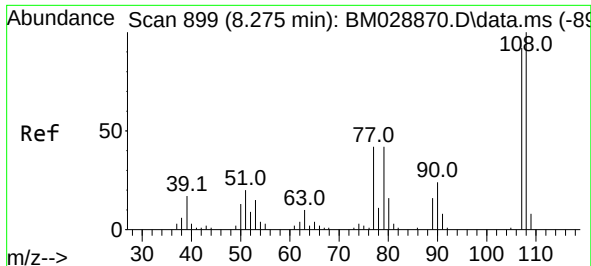
Tgt Ion: 79 Resp: 10998
Ion Ratio Lower Upper
79 100
108 77.5 49.0 73.4#
77 65.6 55.2 82.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 9.71 ng
RT: 8.334 min Scan# 909
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion: 45 Resp: 18766
Ion Ratio Lower Upper
45 100
77 11.2 9.5 49.5
79 8.8 1.8 41.8

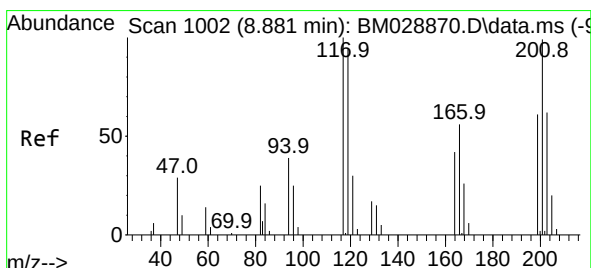
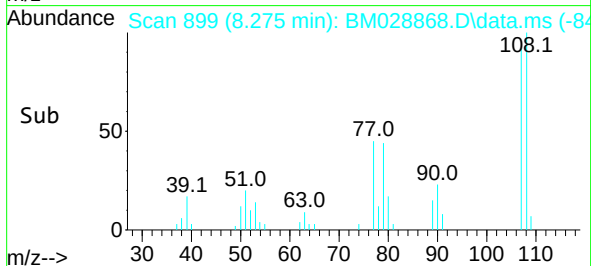
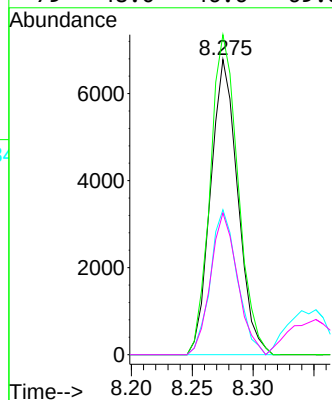
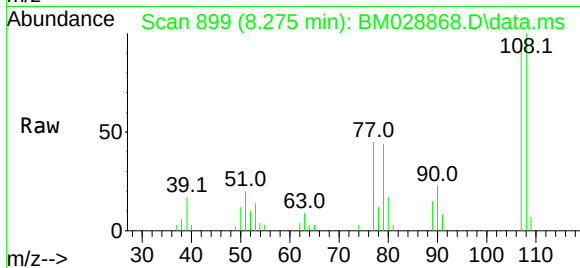




#17
2-Methylphenol
Concen: 11.46 ng
RT: 8.275 min Scan# 899
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

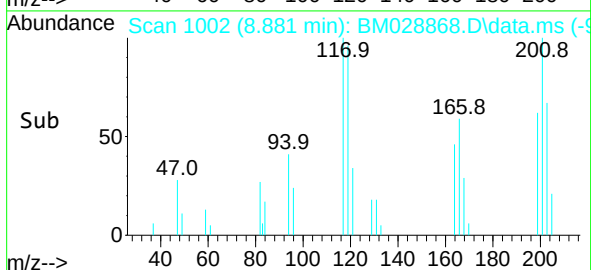
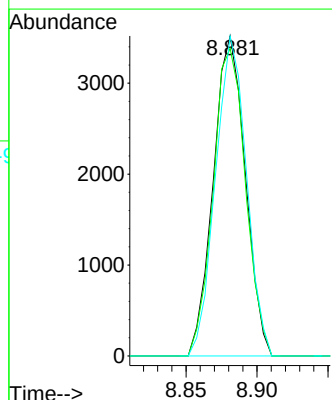
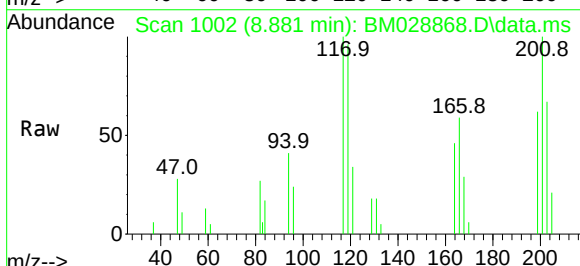
Instrument :
BNA_M
ClientSampled :
SSTDIC010

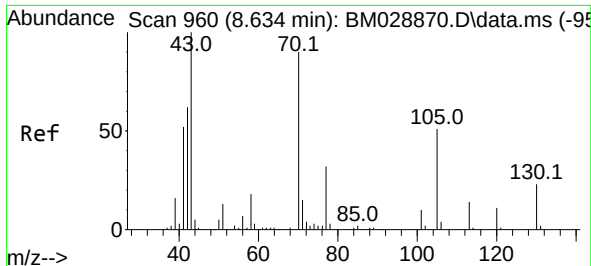
Tgt Ion:	107	Resp:	10543
Ion Ratio	Lower	Upper	
107	100		
108	108.4	87.8	131.6
77	49.1	50.9	76.3#
79	48.0	46.6	69.8



#18
Hexachloroethane
Concen: 10.67 ng
RT: 8.881 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:	117	Resp:	5518
Ion Ratio	Lower	Upper	
117	100		
119	96.1	73.1	109.7
201	99.9	88.7	133.1



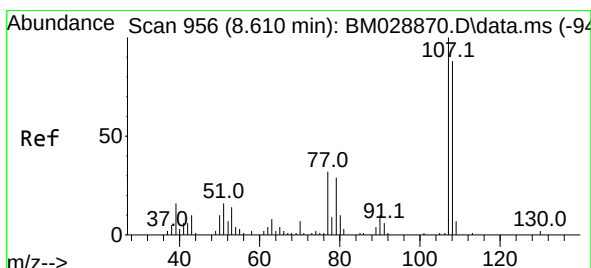
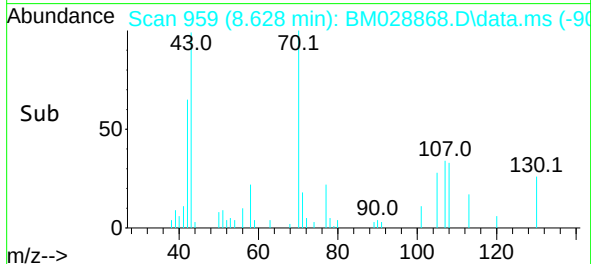
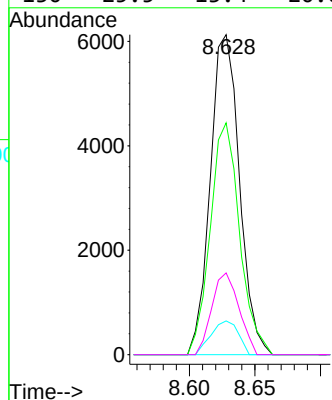
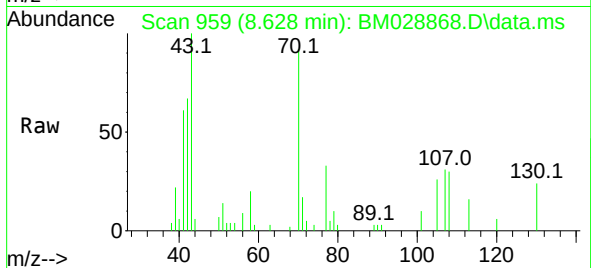


#19

n-Nitroso-di-n-propylamine
Concen: 11.30 ng
RT: 8.628 min Scan# 959
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

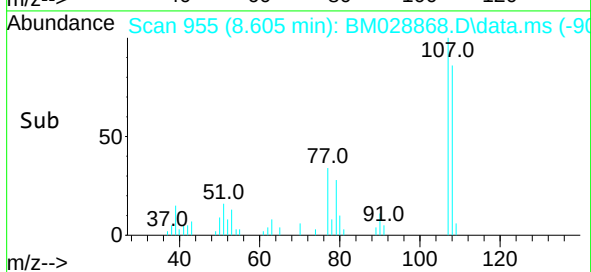
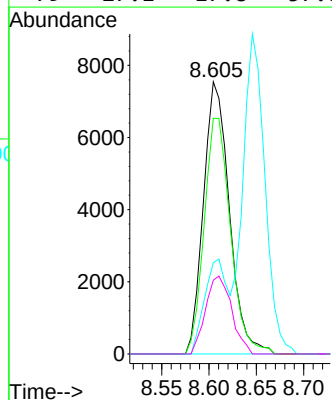
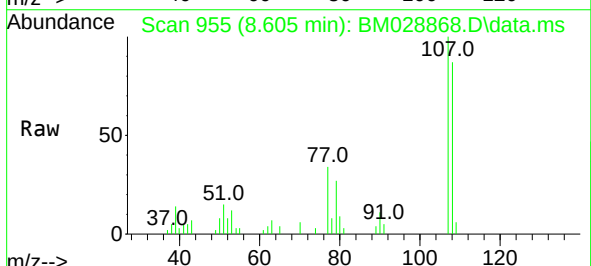
Tgt Ion:	70	Resp:	9489
Ion	Ratio	Lower	Upper
70	100		
42	72.4	31.9	47.9#
101	10.6	7.0	10.4#
130	25.5	13.4	20.0#

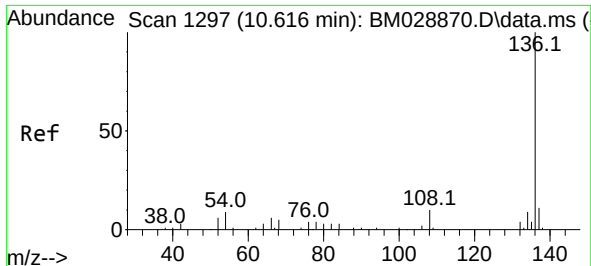


#20

3+4-Methylphenols
Concen: 11.65 ng
RT: 8.605 min Scan# 955
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:	107	Resp:	14367
Ion	Ratio	Lower	Upper
107	100		
108	86.6	64.5	104.5
77	33.5	24.2	64.2
79	27.1	17.8	57.8

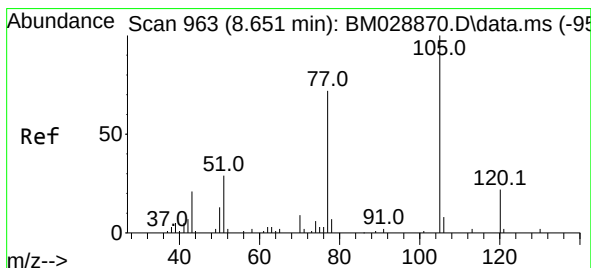
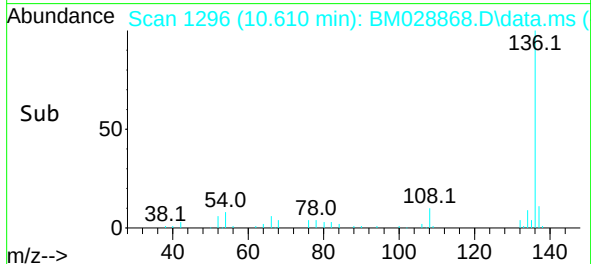
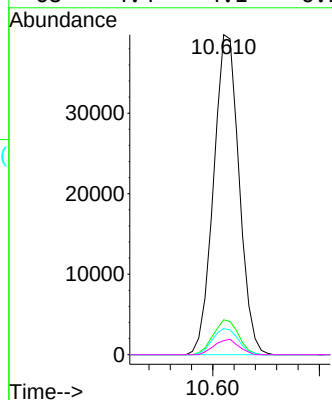
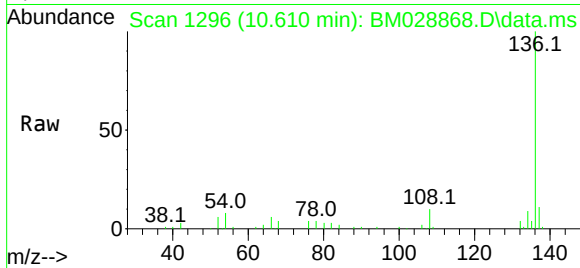




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.610 min Scan# 1296
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

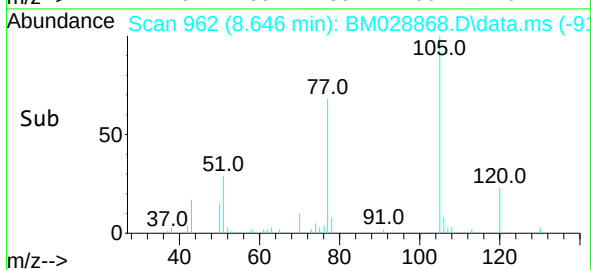
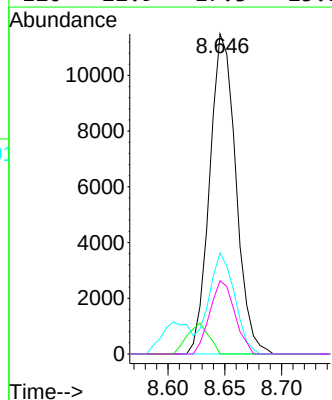
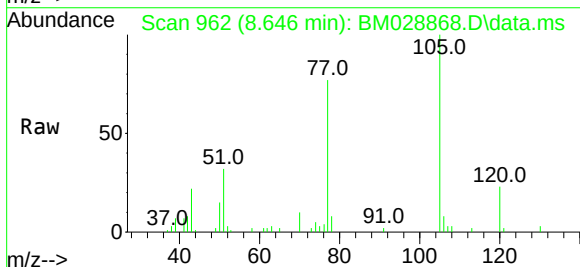
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

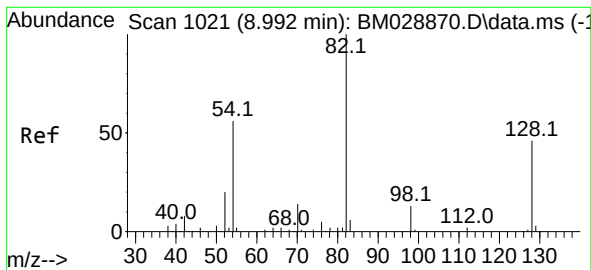
Tgt Ion:	136	Resp:	65920
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.6	12.8
54	8.2	4.6	7.0#
68	4.4	4.1	6.1



#22
Acetophenone
Concen: 10.77 ng
RT: 8.646 min Scan# 962
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:	105	Resp:	18405
Ion Ratio	Lower	Upper	
105	100		
71	0.0	7.6	11.4#
51	31.6	18.6	28.0#
120	22.9	17.3	25.9





#23

Nitrobenzene-d5

Concen: 20.13 ng

RT: 8.987 min Scan# 1020

Delta R.T. -0.006 min

Lab File: BM028868.D

Acq: 23 Feb 2021 12:10

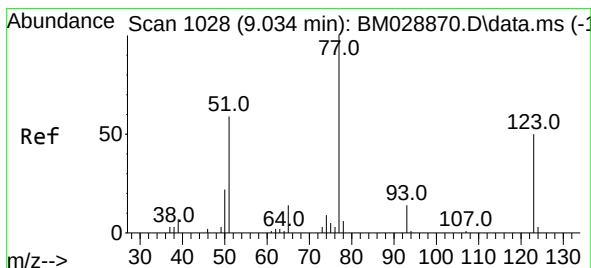
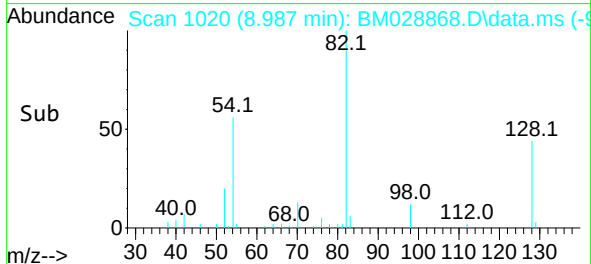
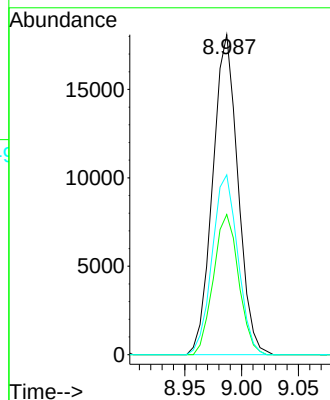
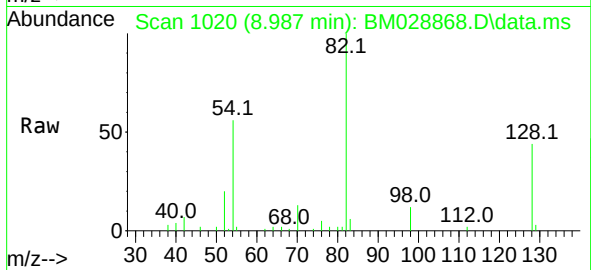
Tgt Ion:	82	Resp:	27979
Ion Ratio	Lower	Upper	
82	100		
128	43.8	27.4	41.0#
54	56.2	31.4	47.0#

Instrument :

BNA_M

ClientSampleId :

SSTDIC010



#24

Nitrobenzene

Concen: 10.54 ng

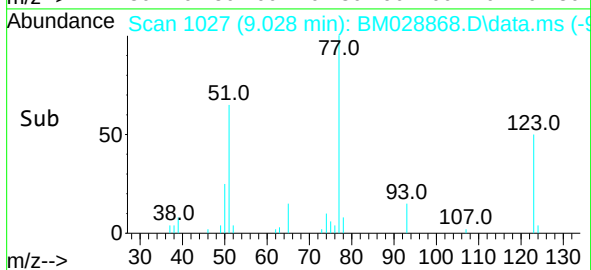
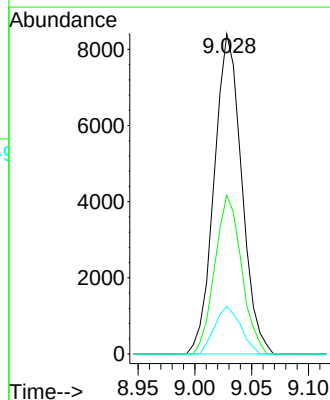
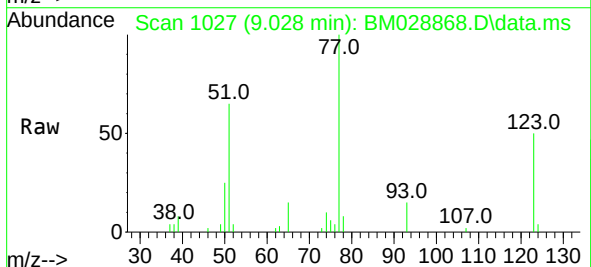
RT: 9.028 min Scan# 1027

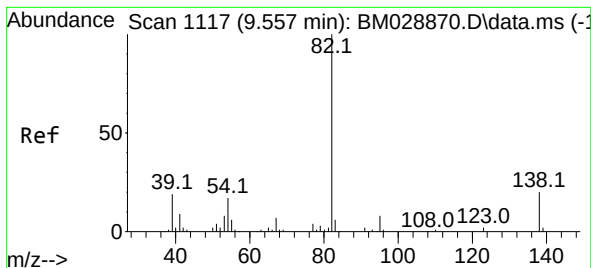
Delta R.T. -0.006 min

Lab File: BM028868.D

Acq: 23 Feb 2021 12:10

Tgt Ion:	77	Resp:	14147
Ion Ratio	Lower	Upper	
77	100		
123	49.6	29.1	43.7#
65	14.9	11.3	16.9





#25

Isophorone

Concen: 11.78 ng

RT: 9.552 min Scan# 1116

Delta R.T. -0.006 min

Lab File: BM028868.D

Acq: 23 Feb 2021 12:10

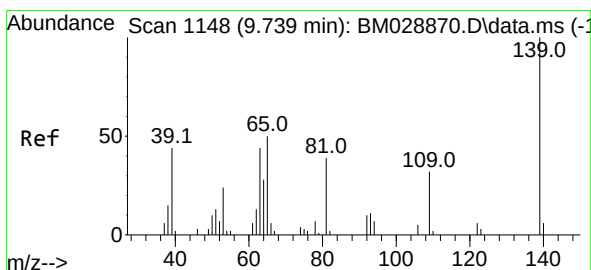
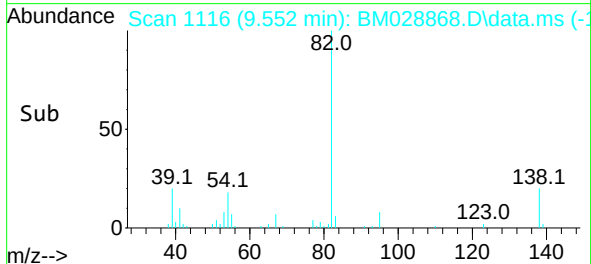
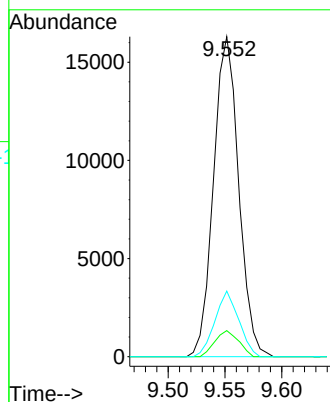
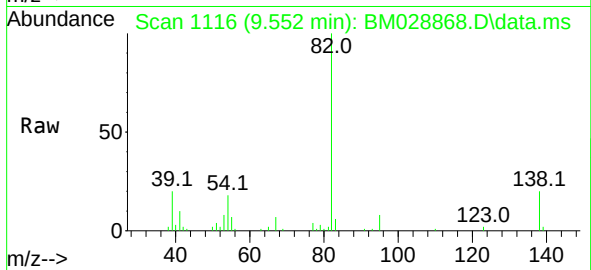
Tgt Ion:	82	Resp:	25093
Ion Ratio	Lower	Upper	
82	100		
95	8.2	6.8	10.2
138	20.5	13.1	19.7#

Instrument :

BNA_M

ClientSampleId :

SSTDIC010



#26

2-Nitrophenol

Concen: 11.58 ng

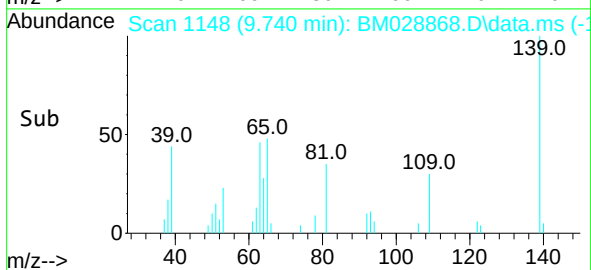
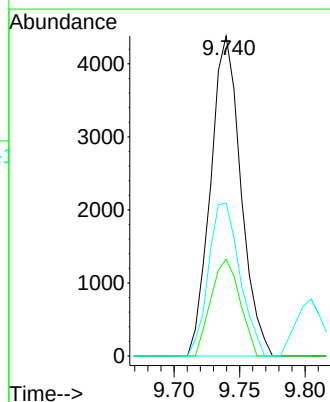
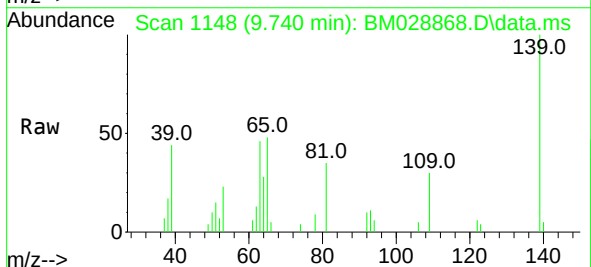
RT: 9.740 min Scan# 1148

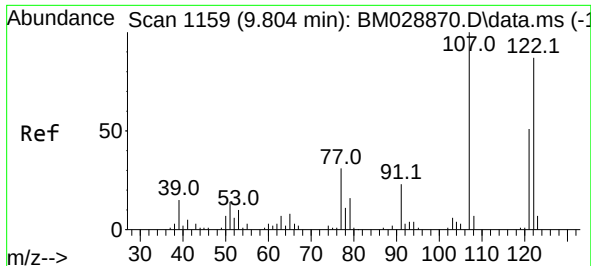
Delta R.T. 0.000 min

Lab File: BM028868.D

Acq: 23 Feb 2021 12:10

Tgt Ion:	139	Resp:	7032
Ion Ratio	Lower	Upper	
139	100		
109	30.2	33.8	50.8#
65	47.9	51.0	76.6#

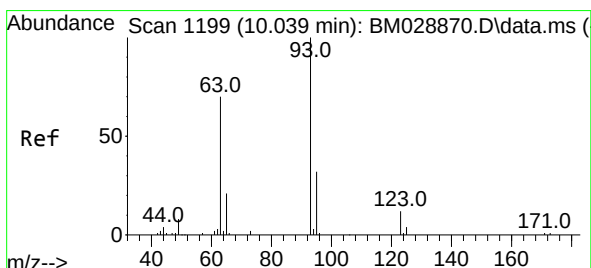
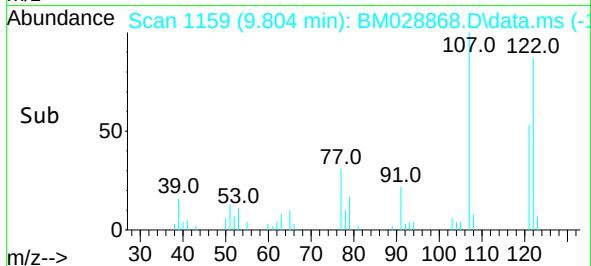
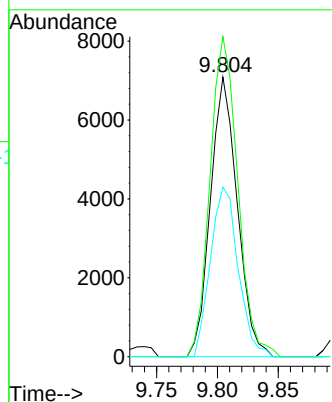
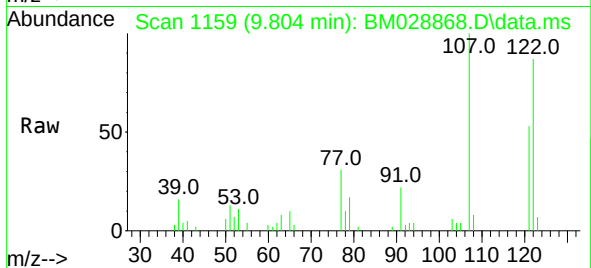




#27
2,4-Dimethylphenol
Concen: 12.33 ng
RT: 9.804 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

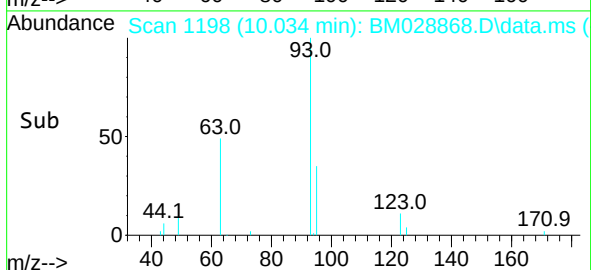
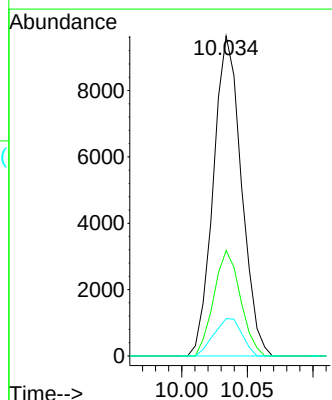
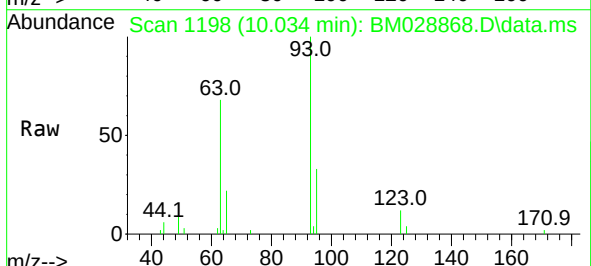
Instrument :
BNA_M
ClientSampled :
SSTDIC010

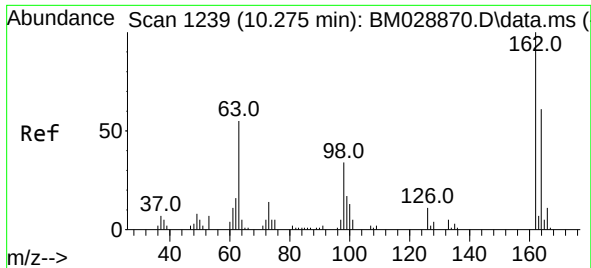
Tgt Ion:122 Resp: 10890
Ion Ratio Lower Upper
122 100
107 114.4 106.6 159.8
121 60.6 48.8 73.2



#28
bis(2-Chloroethoxy)methane
Concen: 9.53 ng
RT: 10.034 min Scan# 1198
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion: 93 Resp: 14318
Ion Ratio Lower Upper
93 100
95 32.9 26.5 39.7
123 11.7 8.6 12.8

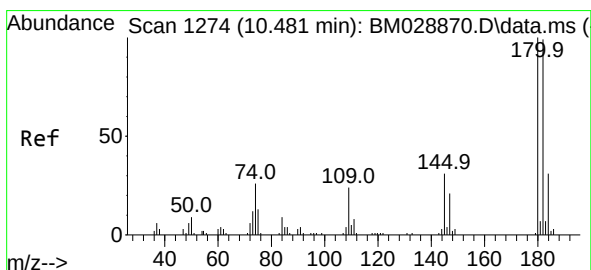
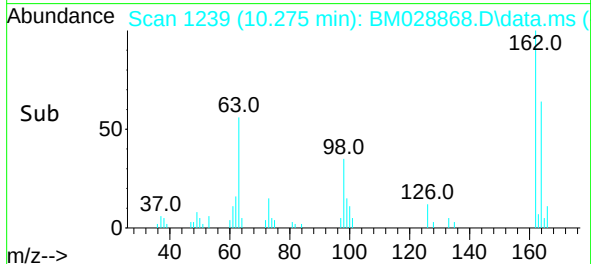
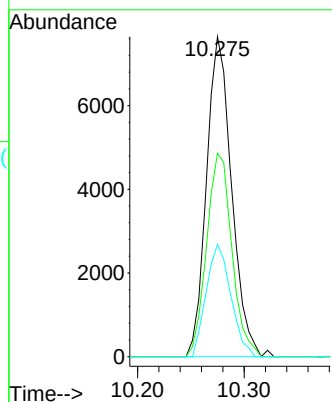
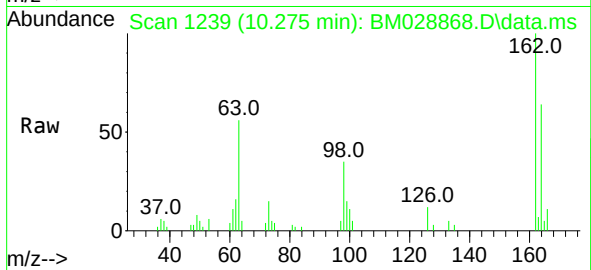




#29
2,4-Dichlorophenol
Concen: 11.91 ng
RT: 10.275 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

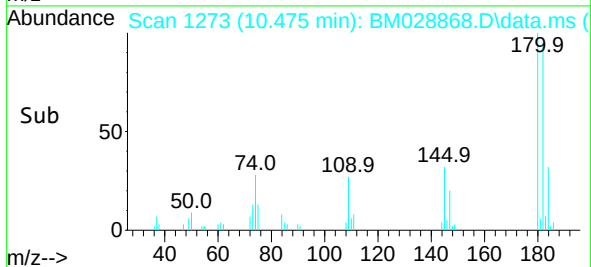
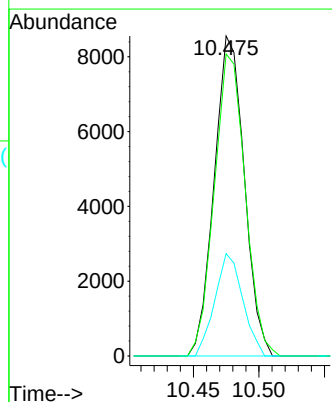
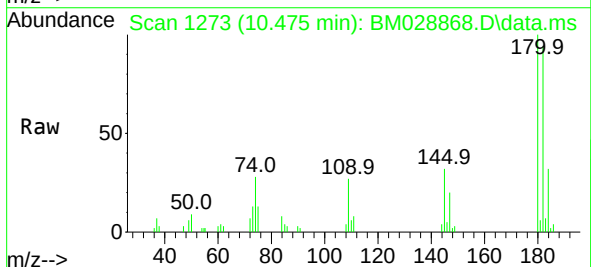
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

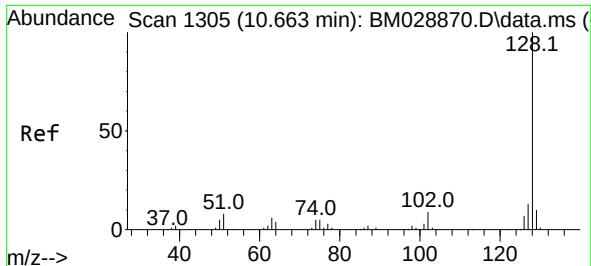
Tgt Ion:162 Resp: 12549
Ion Ratio Lower Upper
162 100
164 63.6 43.2 83.2
98 35.1 15.7 55.7



#30
1,2,4-Trichlorobenzene
Concen: 10.88 ng
RT: 10.475 min Scan# 1273
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:180 Resp: 13618
Ion Ratio Lower Upper
180 100
182 94.4 77.7 116.5
145 32.0 23.4 35.0

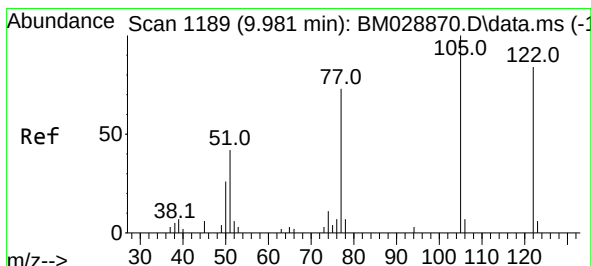
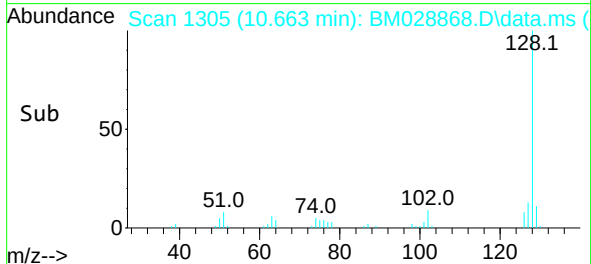
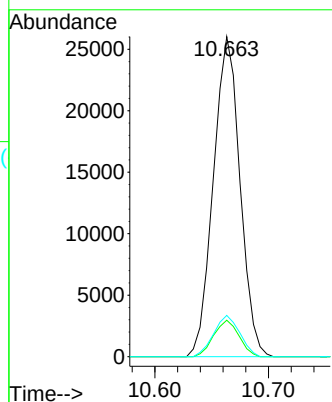
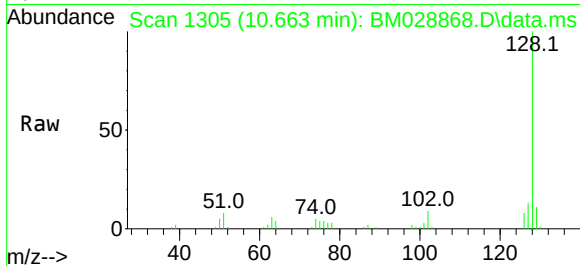




#31
Naphthalene
Concen: 11.40 ng
RT: 10.663 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

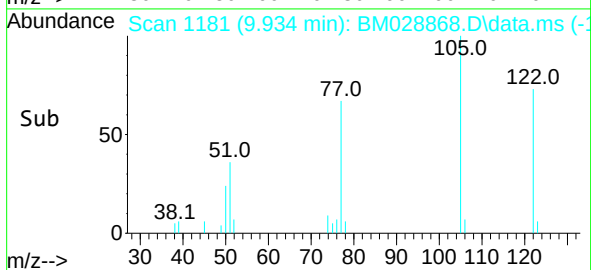
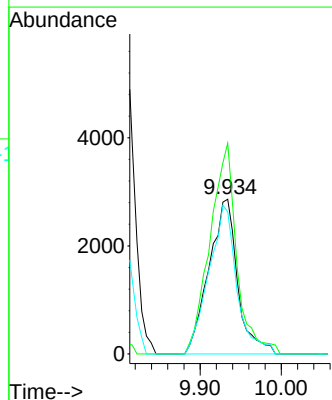
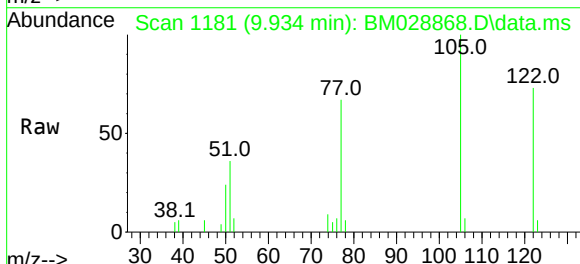
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

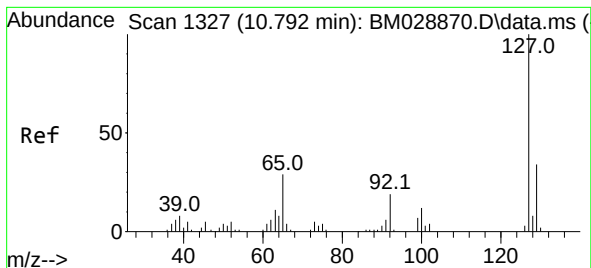
Tgt Ion:128	Resp:	42450
Ion Ratio	Lower	Upper
128	100	
129	11.4	9.0 13.4
127	12.9	10.6 15.8



#32
Benzoic acid
Concen: 8.82 ng
RT: 9.934 min Scan# 1181
Delta R.T. -0.047 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:122	Resp:	7011
Ion Ratio	Lower	Upper
122	100	
105	136.2	114.0 154.0
77	91.9	101.8 141.8#

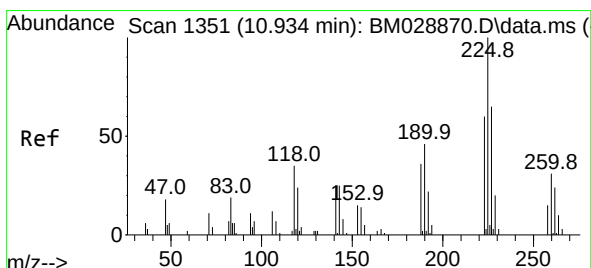
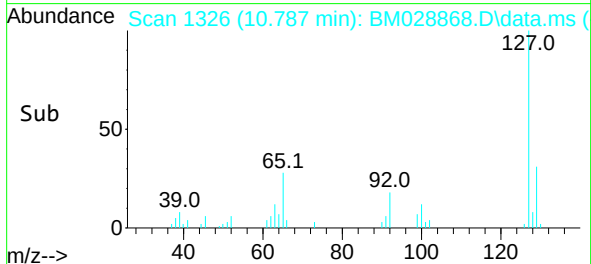
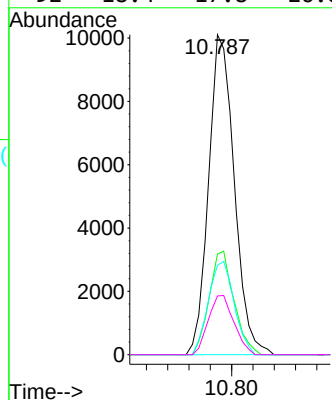
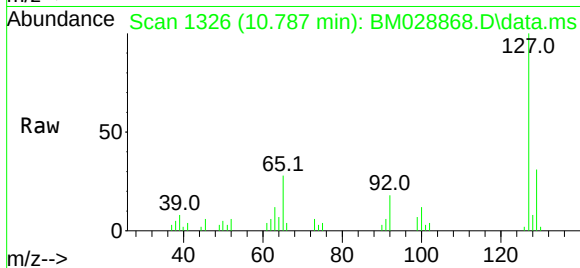




#33
4-Chloroaniline
Concen: 10.94 ng
RT: 10.787 min Scan# 1326
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

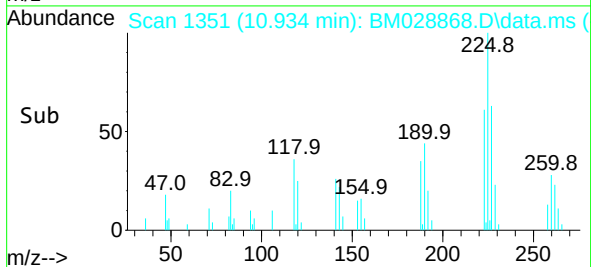
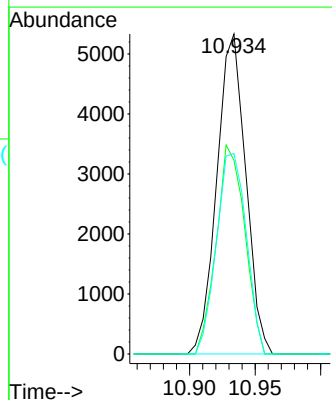
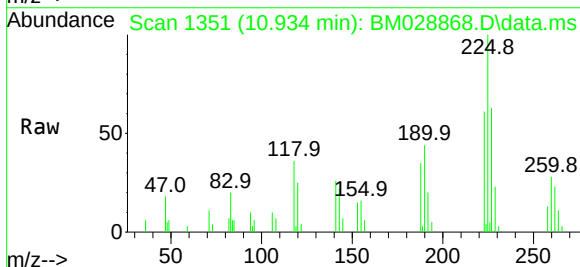
Instrument :
BNA_M
ClientSampled :
SSTDIC010

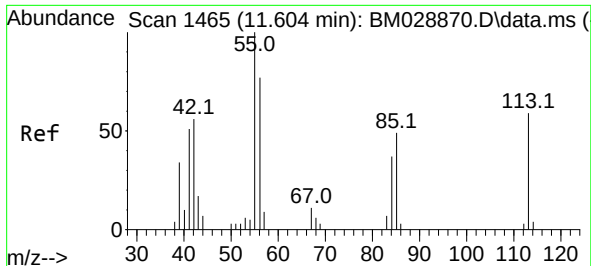
Tgt Ion:	127	Resp:	16935
Ion	Ratio	Lower	Upper
127	100		
129	31.4	24.7	37.1
65	28.0	30.2	45.4#
92	18.4	17.8	26.8



#34
Hexachlorobutadiene
Concen: 10.95 ng
RT: 10.934 min Scan# 1351
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:	225	Resp:	8178
Ion	Ratio	Lower	Upper
225	100		
223	60.6	51.0	76.4
227	62.6	50.6	75.8

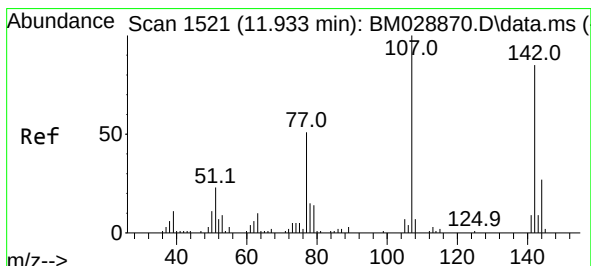
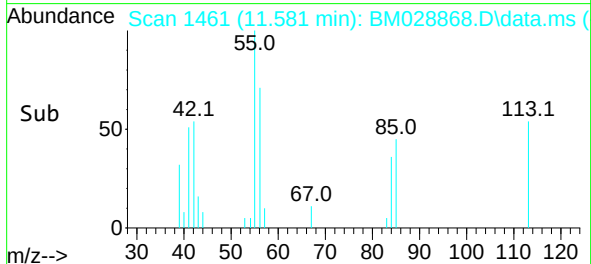
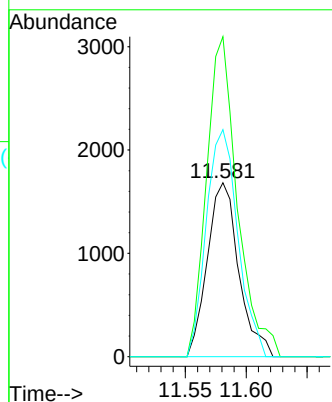
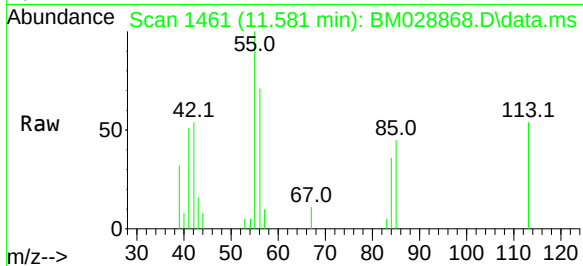




#35
Caprolactam
Concen: 8.87 ng
RT: 11.581 min Scan# 1461
Delta R.T. -0.023 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

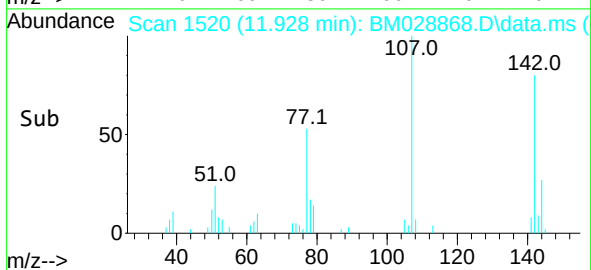
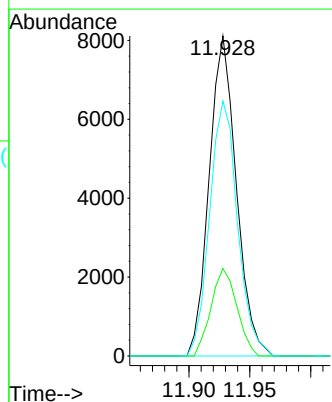
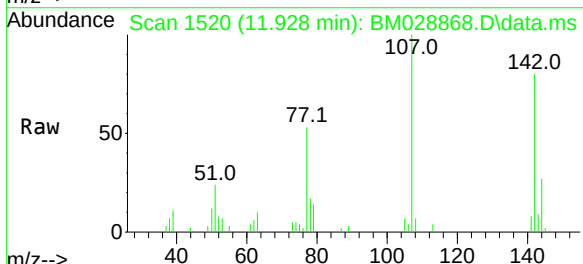
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

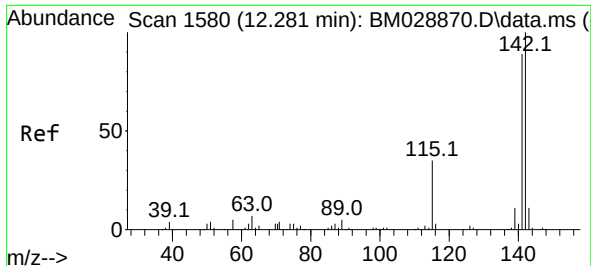
Tgt Ion:113 Resp: 3023
Ion Ratio Lower Upper
113 100
55 184.0 103.2 143.2#
56 130.5 84.2 124.2#



#36
4-Chloro-3-methylphenol
Concen: 11.48 ng
RT: 11.928 min Scan# 1520
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:107 Resp: 12577
Ion Ratio Lower Upper
107 100
144 27.4 20.1 30.1
142 79.6 60.3 90.5

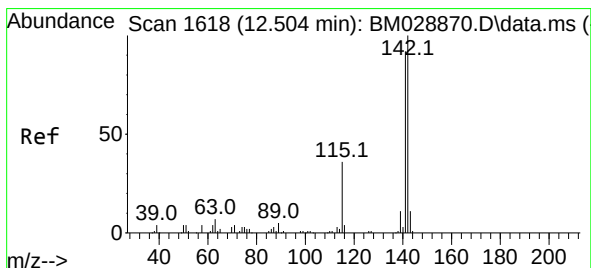
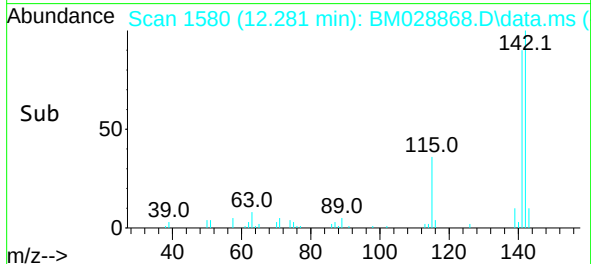
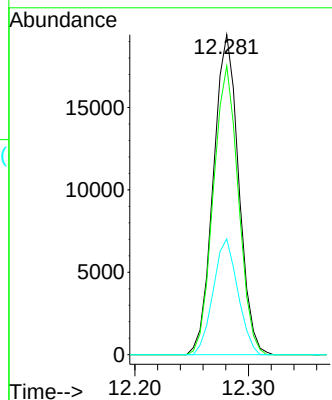
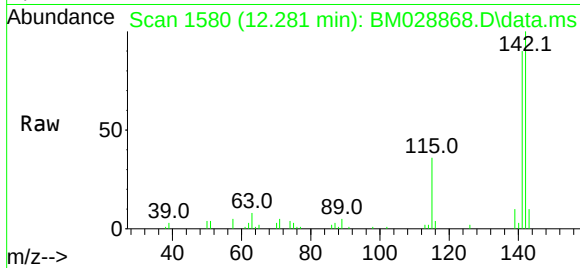




#37
2-Methylnaphthalene
Concen: 11.72 ng
RT: 12.281 min Scan# 1580
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

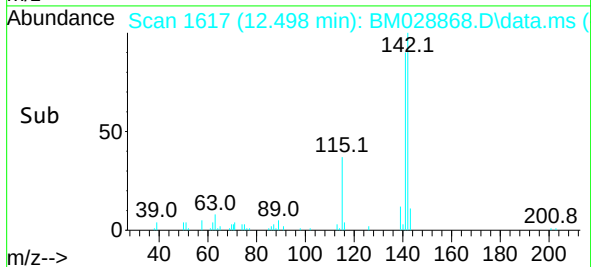
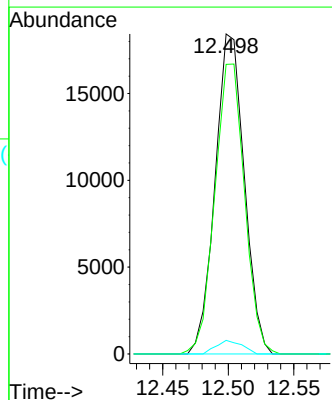
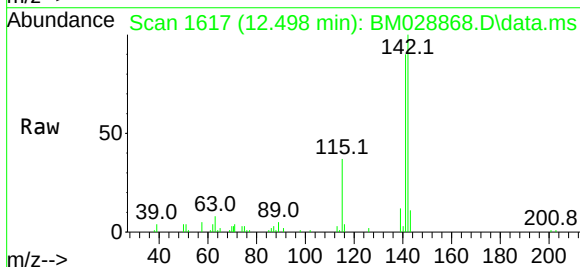
Instrument :
BNA_M
ClientSampled :
SSTDIC010

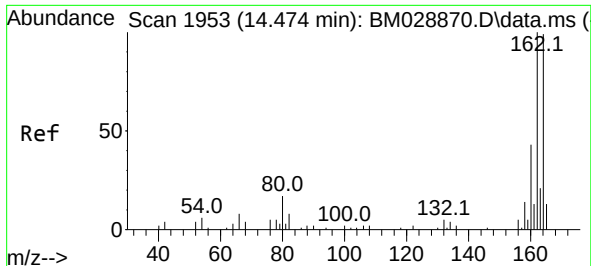
Tgt Ion:142 Resp: 30081
Ion Ratio Lower Upper
142 100
141 90.2 70.3 105.5
115 36.2 32.2 48.4



#38
1-Methylnaphthalene
Concen: 11.70 ng
RT: 12.498 min Scan# 1617
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

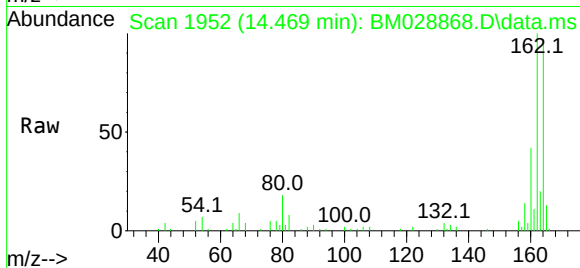
Tgt Ion:142 Resp: 28490
Ion Ratio Lower Upper
142 100
141 90.5 73.8 110.6
116 4.3 3.5 5.3



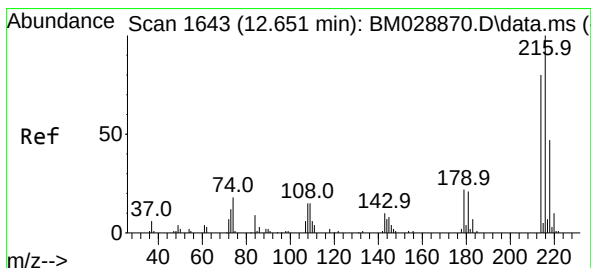
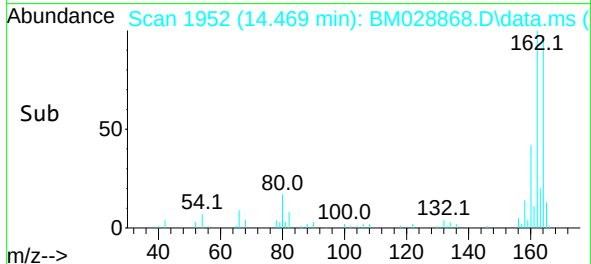
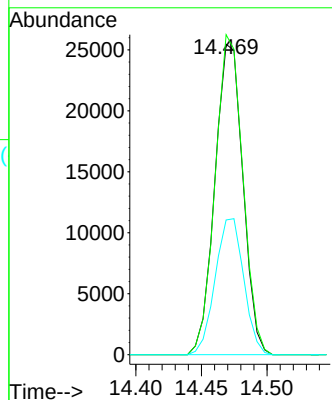


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.469 min Scan# 1952
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

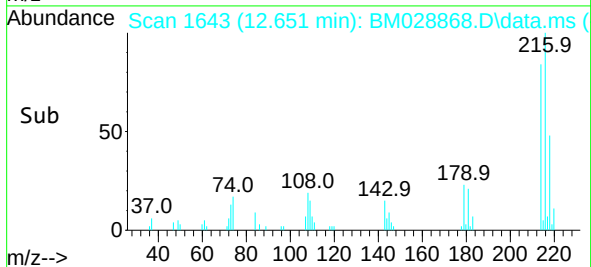
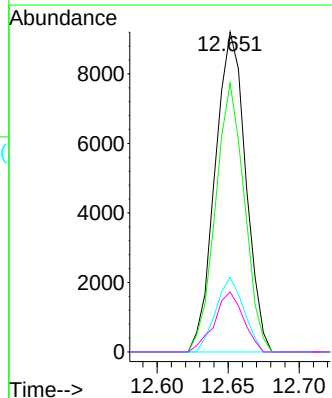
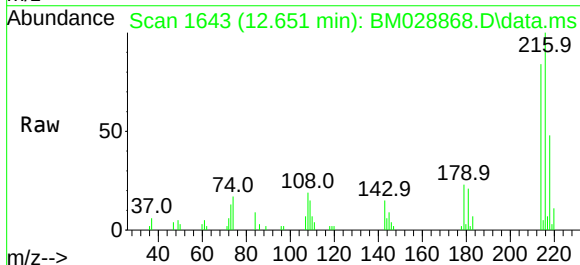


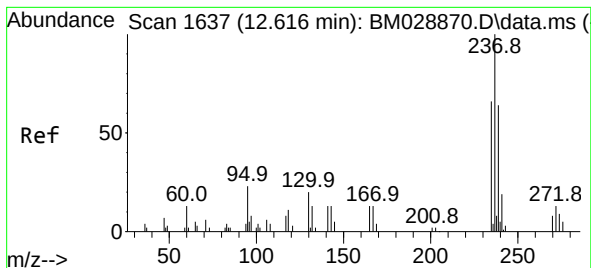
Tgt Ion:164 Resp: 37851
Ion Ratio Lower Upper
164 100
162 103.1 80.4 120.6
160 43.4 35.9 53.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 11.07 ng
RT: 12.651 min Scan# 1643
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:216 Resp: 13823
Ion Ratio Lower Upper
216 100
214 79.1 62.1 93.1
179 21.2 17.2 25.8
108 17.7 14.9 22.3

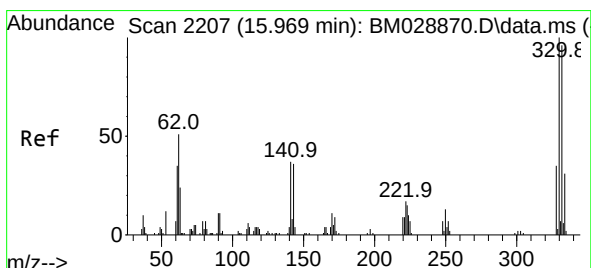
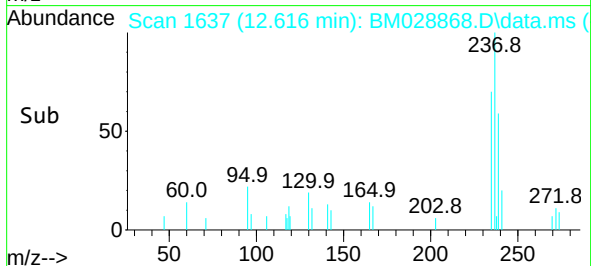
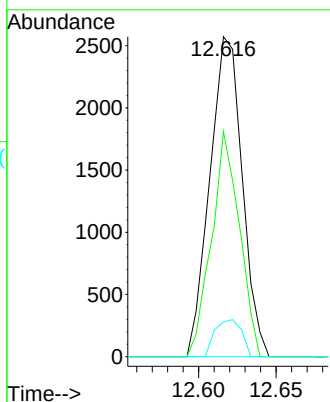
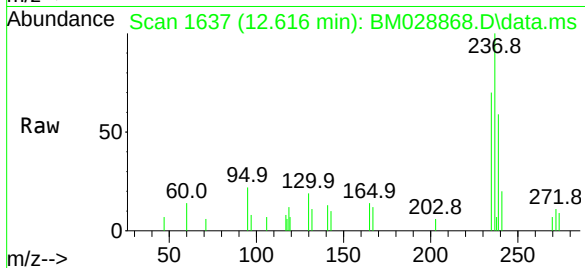




#41
Hexachlorocyclopentadiene
Concen: 6.41 ng
RT: 12.616 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

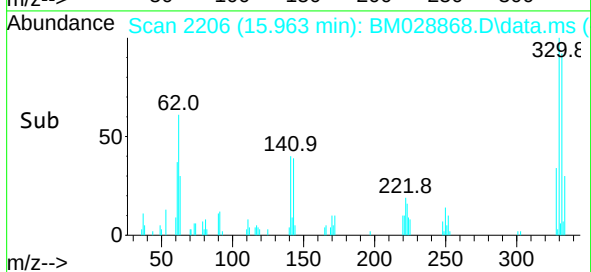
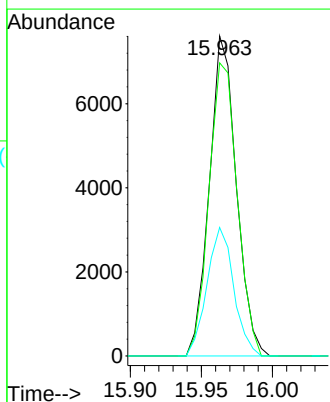
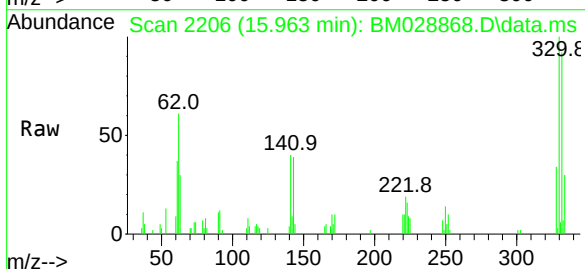
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

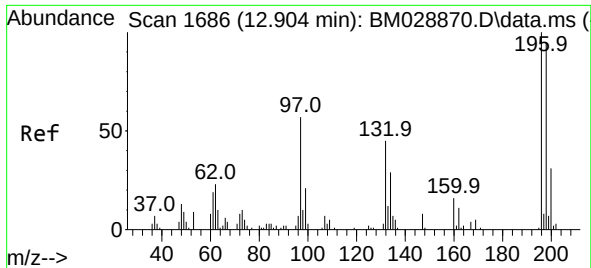
Tgt Ion:	237	Resp:	3738
Ion	Ratio	Lower	Upper
237	100		
235	70.4	43.1	83.1
272	10.8	0.0	33.0



#42
2,4,6-Tribromophenol
Concen: 20.05 ng
RT: 15.963 min Scan# 2206
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:	330	Resp:	10057
Ion	Ratio	Lower	Upper
330	100		
332	95.7	77.8	116.8
141	39.9	28.4	42.6

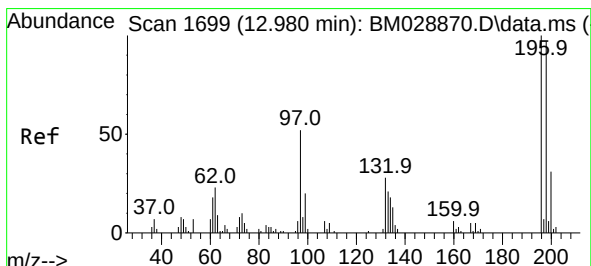
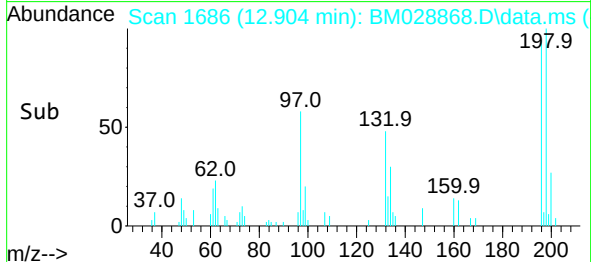
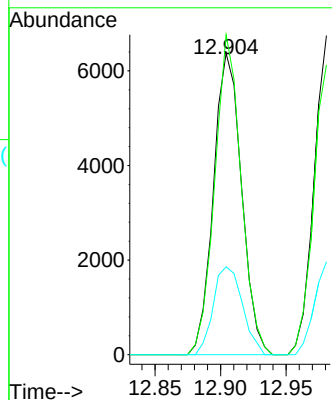
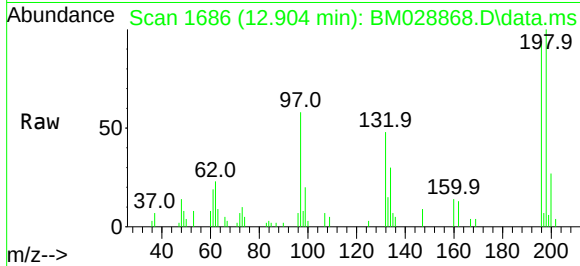




#43
2,4,6-Trichlorophenol
Concen: 11.32 ng
RT: 12.904 min Scan# 1686
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

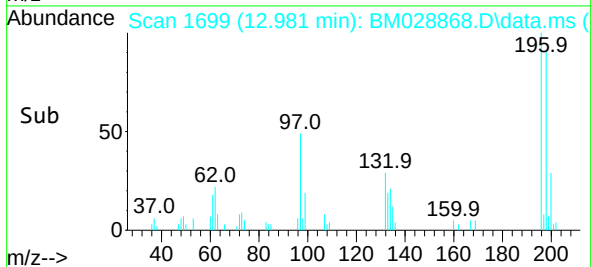
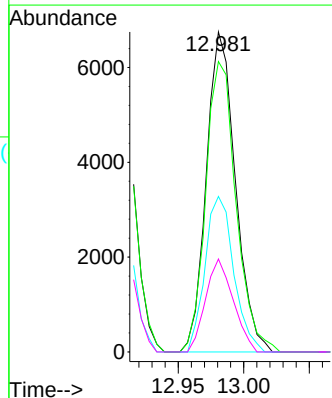
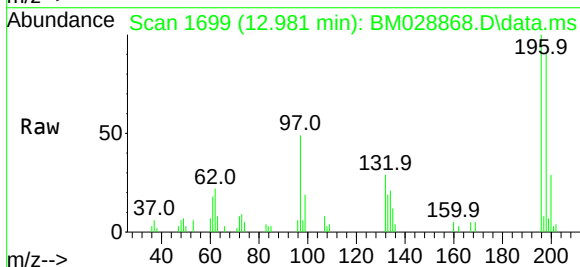
Instrument :
BNA_M
ClientSampled :
SSTDIC010

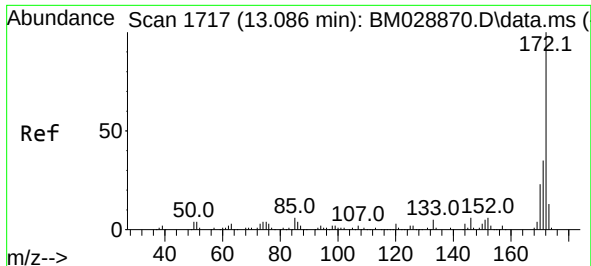
Tgt Ion:196 Resp: 9483
Ion Ratio Lower Upper
196 100
198 106.2 74.9 112.3
200 29.2 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 12.02 ng
RT: 12.981 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:196 Resp: 10418
Ion Ratio Lower Upper
196 100
198 90.8 79.0 118.6
97 48.6 40.5 60.7
132 29.1 19.3 28.9#

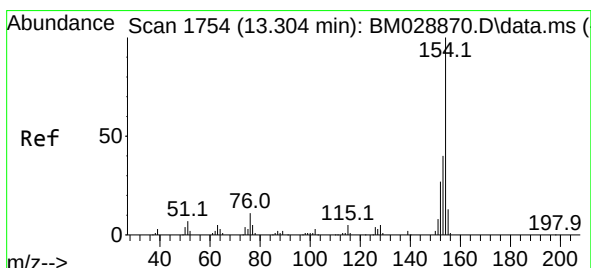
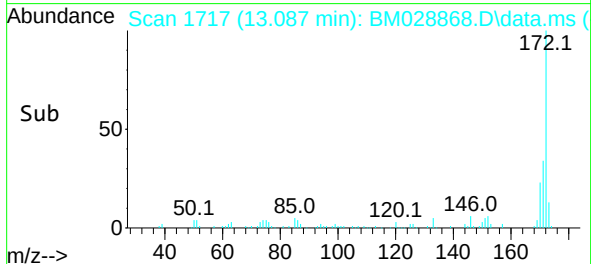
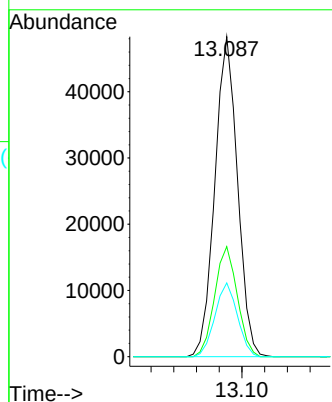
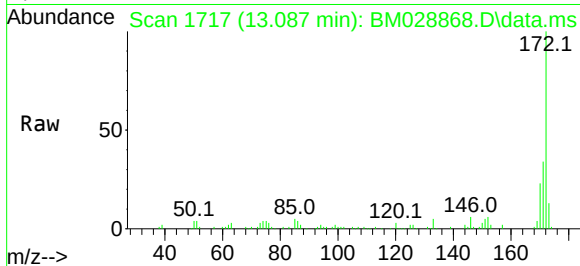




#45
2-Fluorobiphenyl
Concen: 22.16 ng
RT: 13.087 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

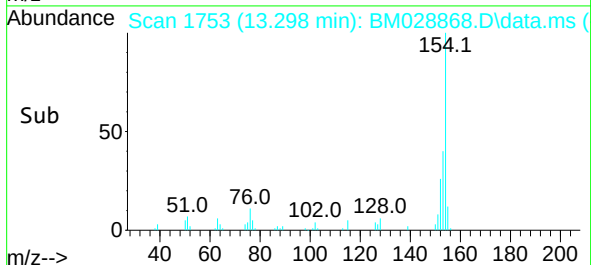
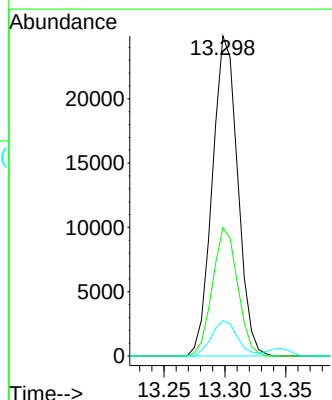
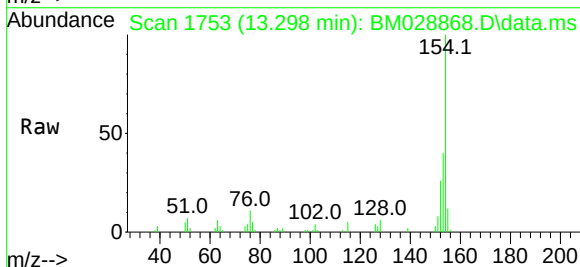
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

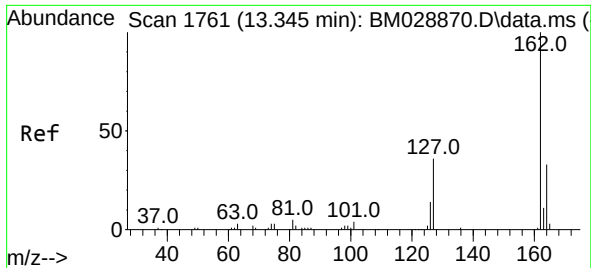
Tgt Ion:	172	Resp:	66854
Ion	Ratio	Lower	Upper
172	100		
171	34.4	27.8	41.8
170	23.1	18.6	27.8



#46
1,1'-Biphenyl
Concen: 11.14 ng
RT: 13.298 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:	154	Resp:	35975
Ion	Ratio	Lower	Upper
154	100		
153	40.1	20.0	60.0
76	11.0	0.0	32.0

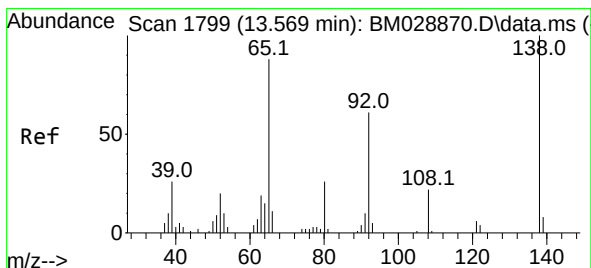
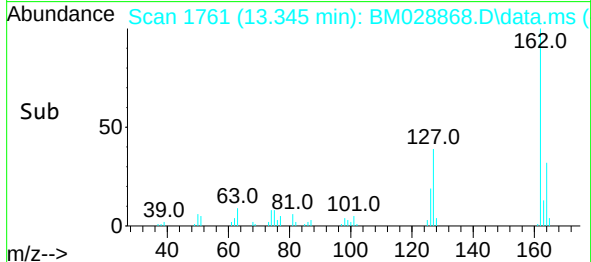
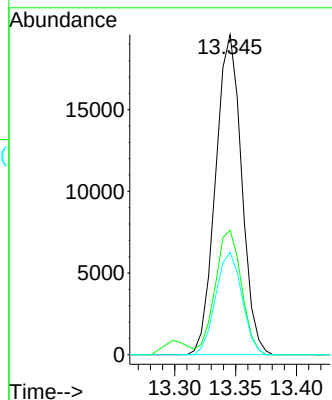
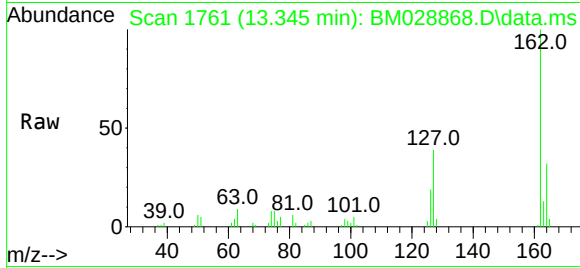




#47
2-Chloronaphthalene
Concen: 11.03 ng
RT: 13.345 min Scan# 1761
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

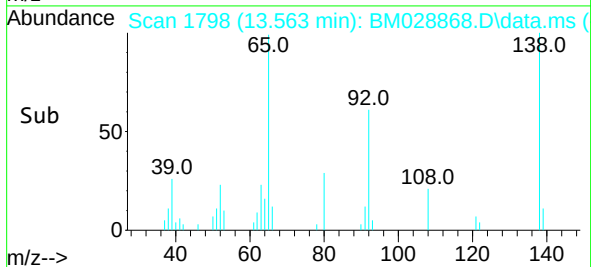
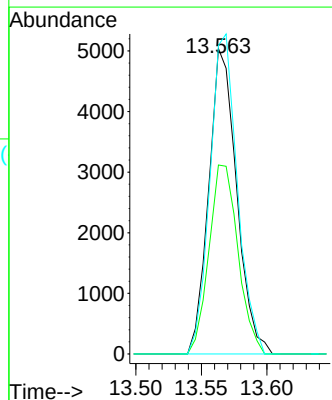
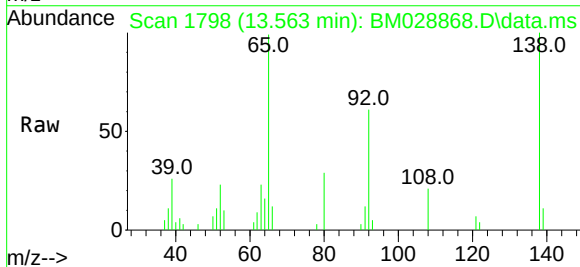
Instrument :
BNA_M
ClientSampled :
SSTDIC010

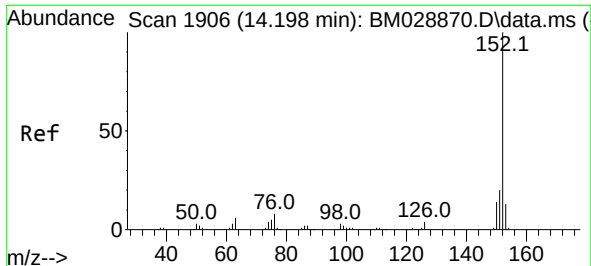
Tgt Ion:	162	Resp:	29126
Ion Ratio	Lower	Upper	
162	100		
127	38.9	29.6	44.4
164	32.0	26.2	39.4



#48
2-Nitroaniline
Concen: 9.01 ng
RT: 13.563 min Scan# 1798
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:	65	Resp:	7458
Ion Ratio	Lower	Upper	
65	100		
92	61.9	51.5	77.3
138	101.0	72.7	109.1

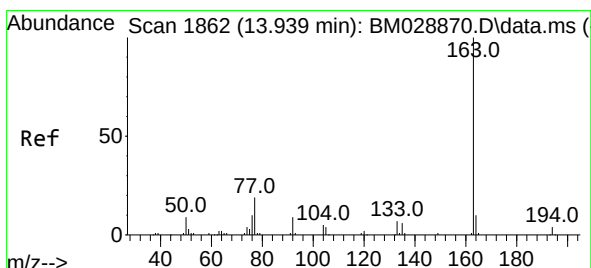
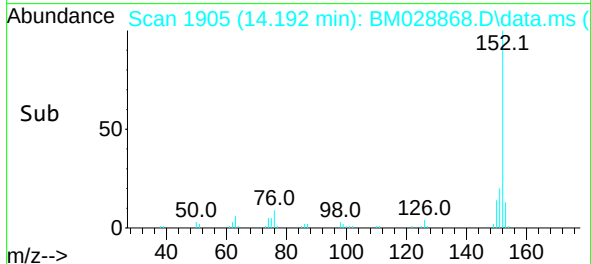
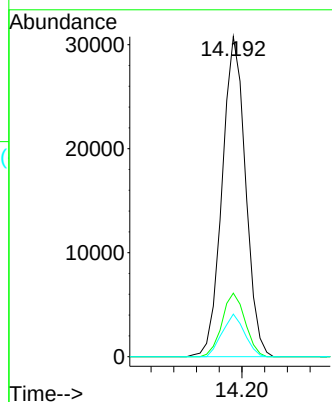
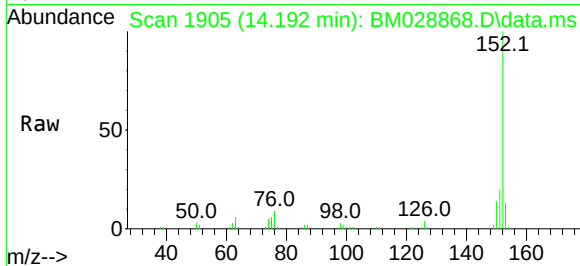




#49
Acenaphthylene
Concen: 11.23 ng
RT: 14.192 min Scan# 1905
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

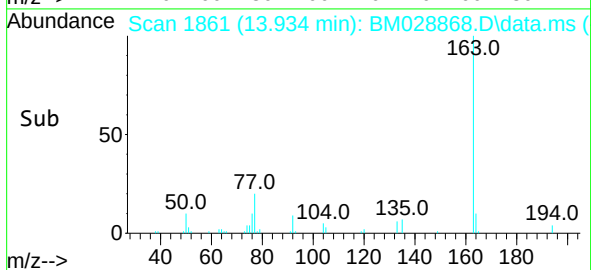
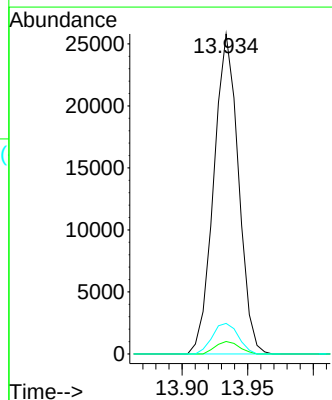
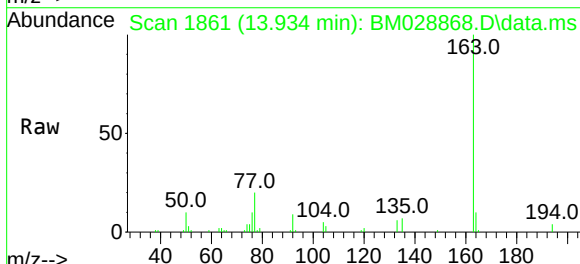
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

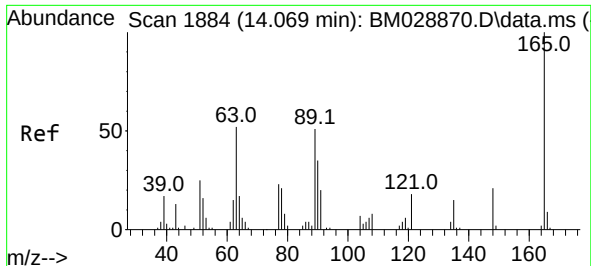
Tgt Ion:152	Resp:	44001
Ion Ratio	Lower	Upper
152	100	
151	19.8	15.8 23.6
153	13.3	10.4 15.6



#50
Dimethylphthalate
Concen: 10.85 ng
RT: 13.934 min Scan# 1861
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:163	Resp:	33756
Ion Ratio	Lower	Upper
163	100	
194	3.9	3.4 5.2
164	9.5	8.1 12.1

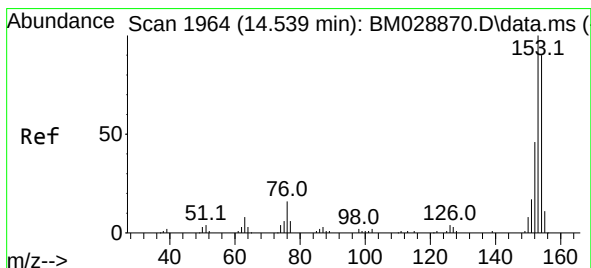
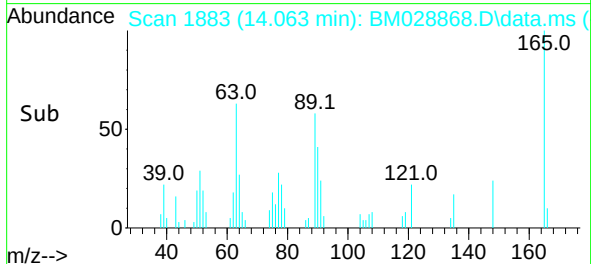
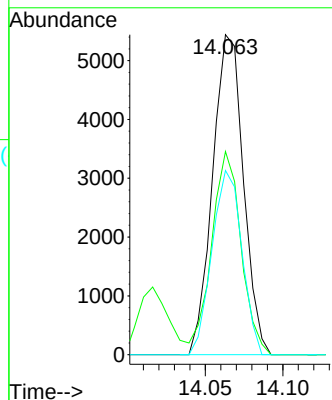
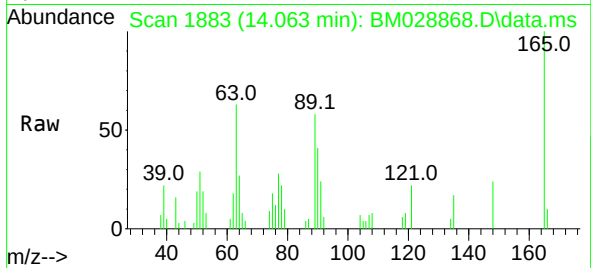




#51
2,6-Dinitrotoluene
Concen: 11.36 ng
RT: 14.063 min Scan# 1883
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

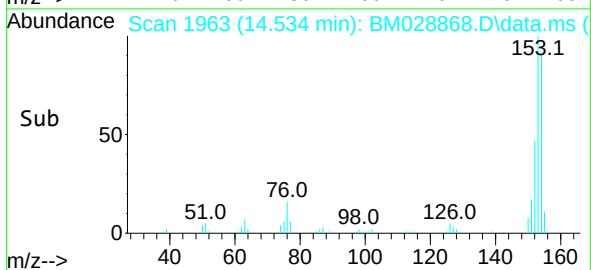
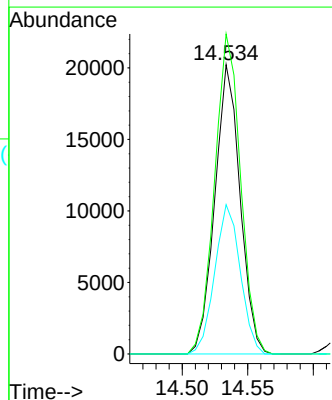
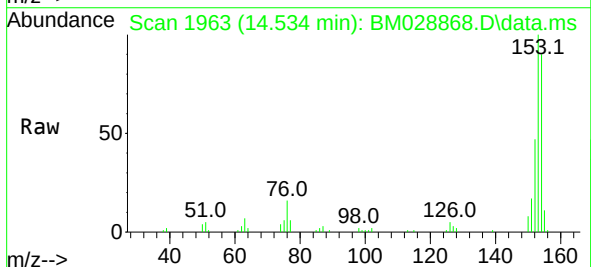
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

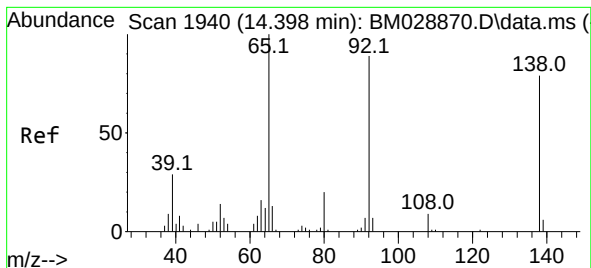
Tgt Ion:165 Resp: 7520
Ion Ratio Lower Upper
165 100
63 63.5 51.1 76.7
89 57.5 53.3 79.9



#52
Acenaphthene
Concen: 11.14 ng
RT: 14.534 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:154 Resp: 27082
Ion Ratio Lower Upper
154 100
153 110.6 88.3 132.5
152 51.6 41.4 62.2

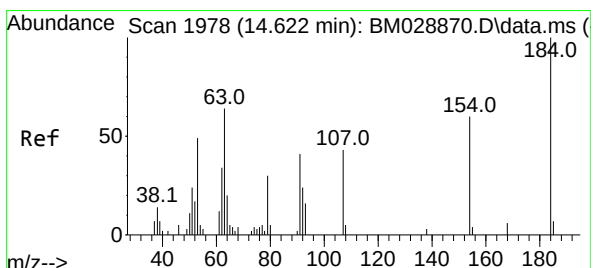
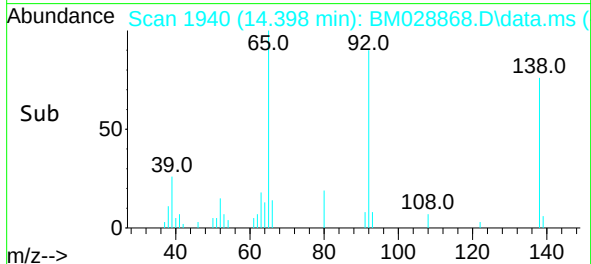
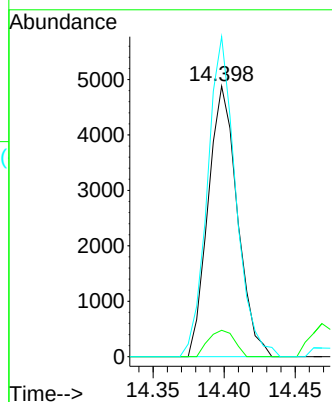
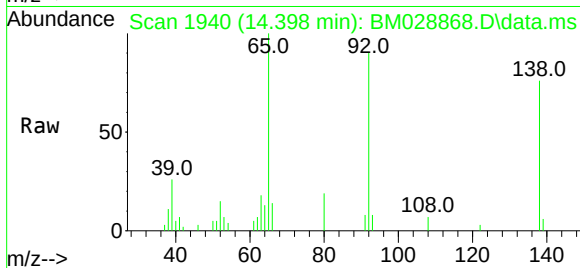




#53
3-Nitroaniline
Concen: 9.38 ng
RT: 14.398 min Scan# 1940
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

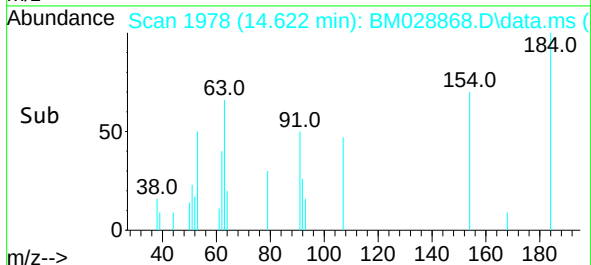
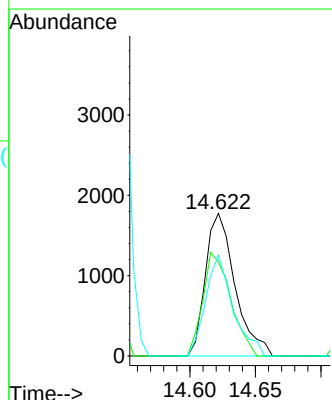
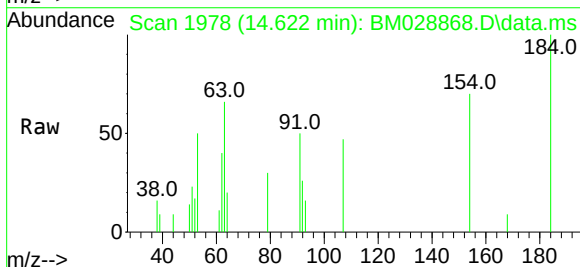
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

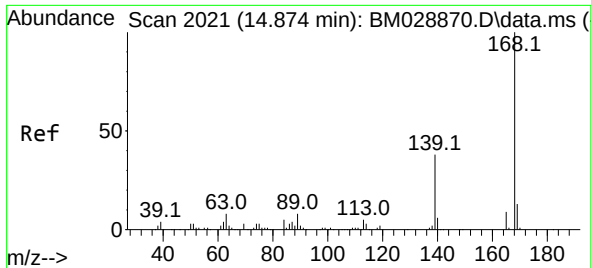
Tgt Ion:138 Resp: 6999
Ion Ratio Lower Upper
138 100
108 9.8 8.6 13.0
92 118.3 102.1 153.1



#54
2,4-Dinitrophenol
Concen: 7.06 ng
RT: 14.622 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:184 Resp: 2784
Ion Ratio Lower Upper
184 100
63 65.9 60.2 90.2
154 70.5 52.9 79.3

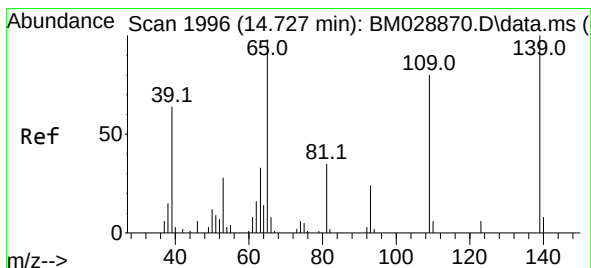
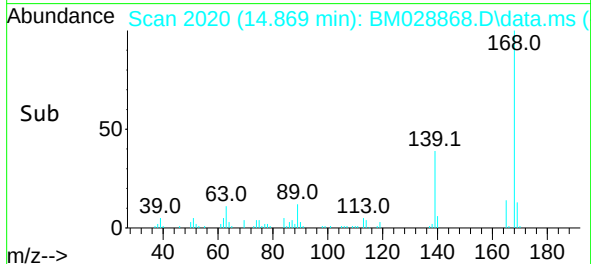
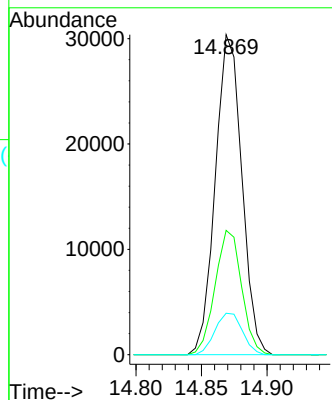
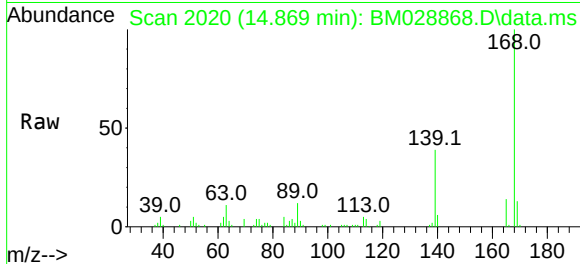




#55
Dibenzenofuran
Concen: 11.40 ng
RT: 14.869 min Scan# 2020
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

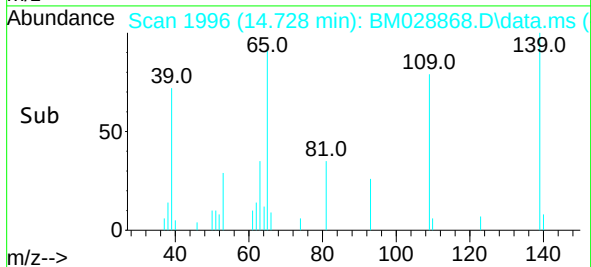
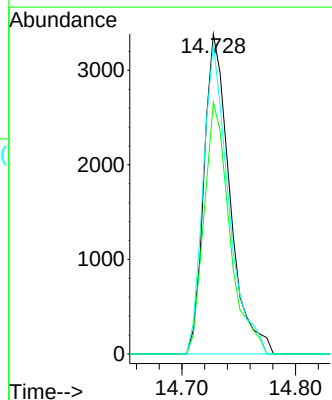
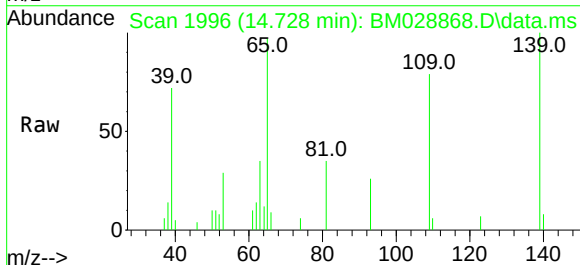
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

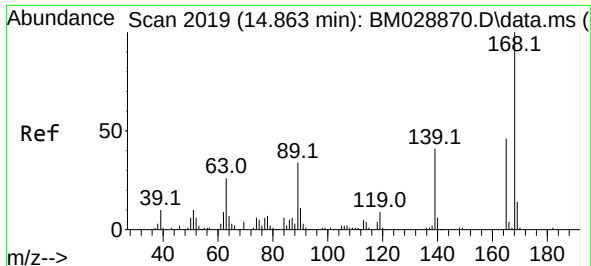
Tgt Ion:168	Resp:	42624
Ion	Ratio	Lower Upper
168	100	
139	38.8	30.2 45.4
169	12.9	10.6 16.0



#56
4-Nitrophenol
Concen: 9.08 ng
RT: 14.728 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:139	Resp:	5337
Ion	Ratio	Lower Upper
139	100	
109	78.7	77.0 117.0
65	97.0	103.4 143.4#

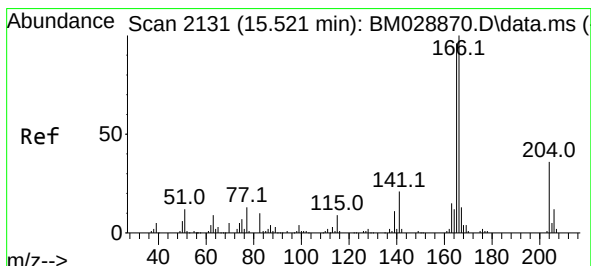
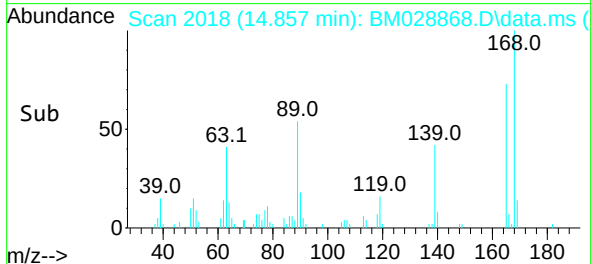
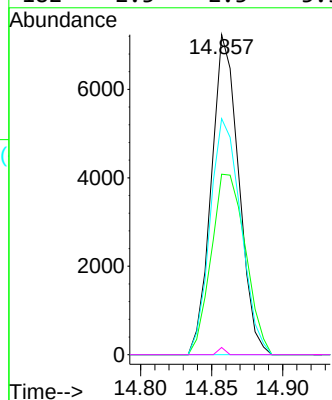
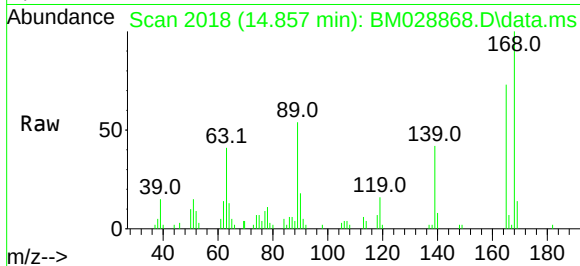




#57
2,4-Dinitrotoluene
Concen: 10.97 ng
RT: 14.857 min Scan# 2018
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

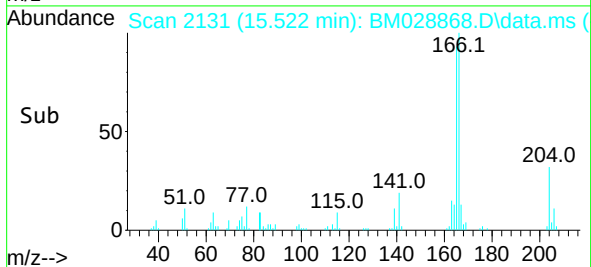
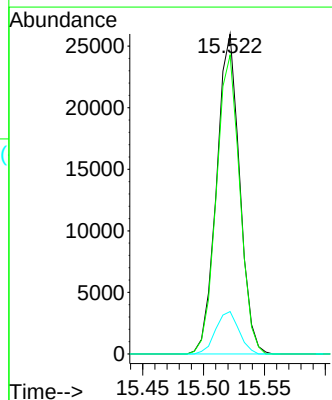
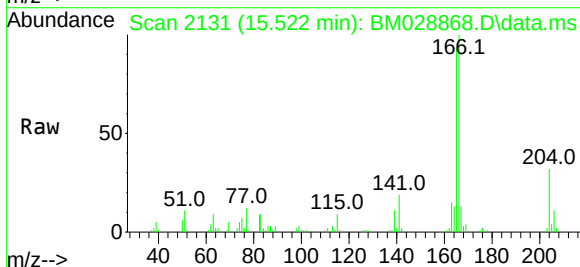
Instrument :
BNA_M
ClientSampleId :
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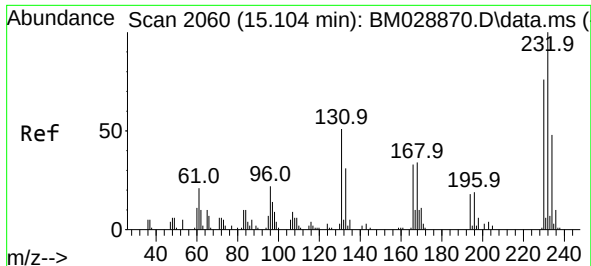
Tgt Ion:	165	Resp:	9677
Ion Ratio	Lower	Upper	
165	100		
63	56.4	38.8	58.2
89	73.8	62.6	94.0
182	2.3	2.3	3.5#



#58
Fluorene
Concen: 11.15 ng
RT: 15.522 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:	166	Resp:	34161
Ion Ratio	Lower	Upper	
166	100		
165	93.4	76.2	114.2
167	13.3	10.7	16.1

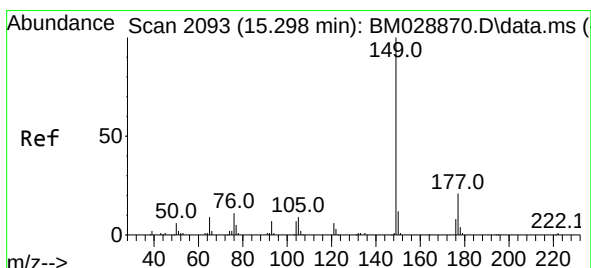
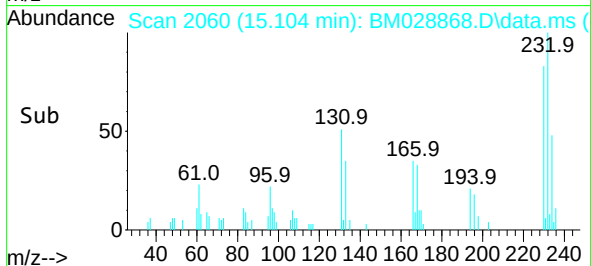
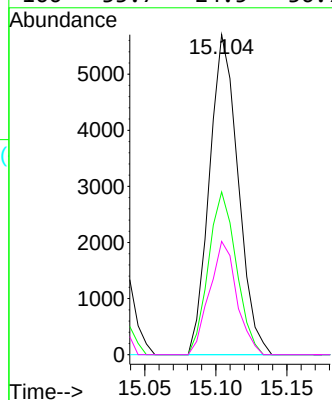
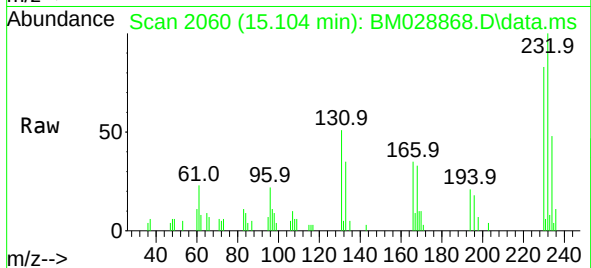




#59
2,3,4,6-Tetrachlorophenol
Concen: 10.45 ng
RT: 15.104 min Scan# 2060
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

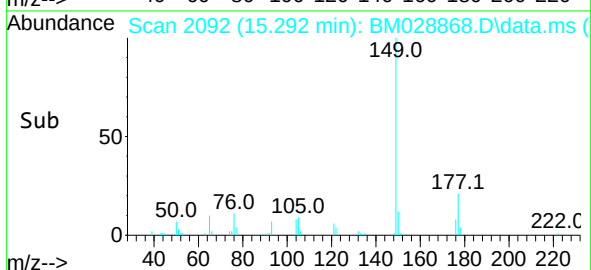
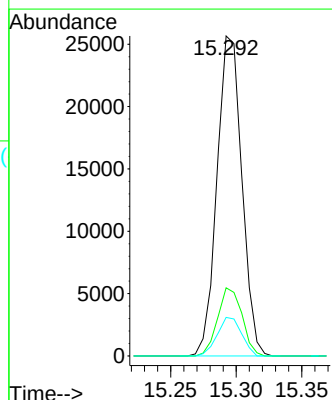
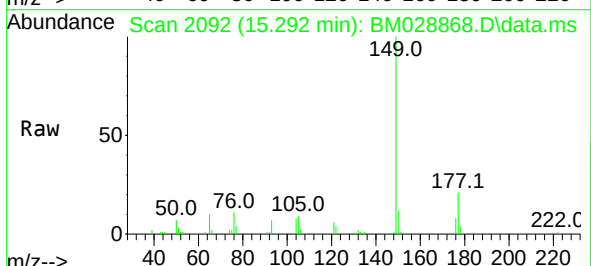
Instrument :
BNA_M
ClientSampled :
SSTDIC010

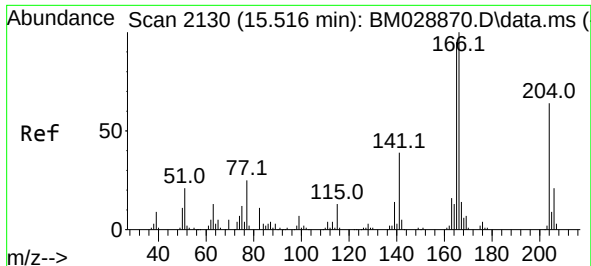
Tgt Ion:	232	Resp:	8009
Ion Ratio	Lower	Upper	
232	100		
131	49.4	32.2	48.2#
130	0.0	1.8	2.8#
166	33.7	24.5	36.7



#60
Diethylphthalate
Concen: 10.71 ng
RT: 15.292 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:	149	Resp:	33842
Ion Ratio	Lower	Upper	
149	100		
177	21.3	18.2	27.4
150	12.1	10.2	15.4

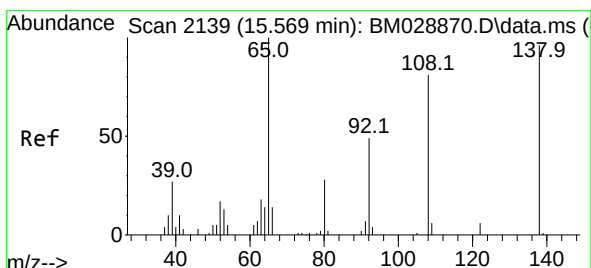
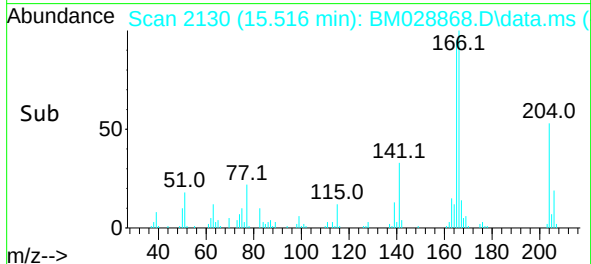
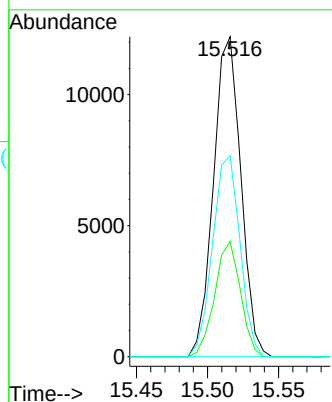
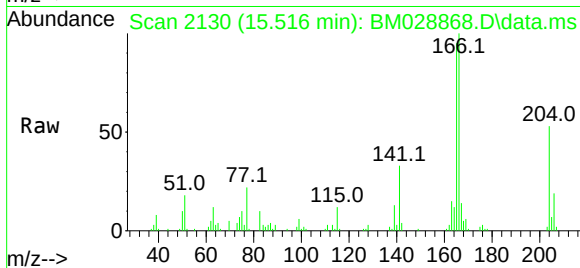




#61
4-Chlorophenyl-phenylether
Concen: 10.84 ng
RT: 15.516 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

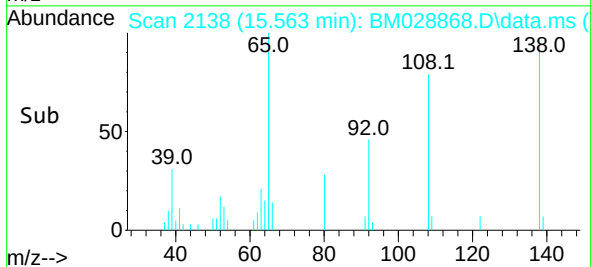
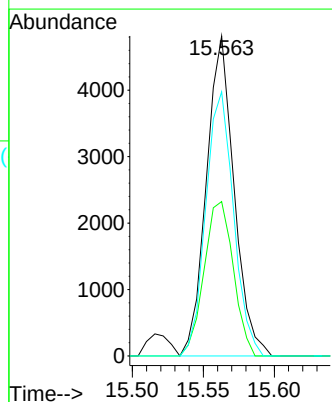
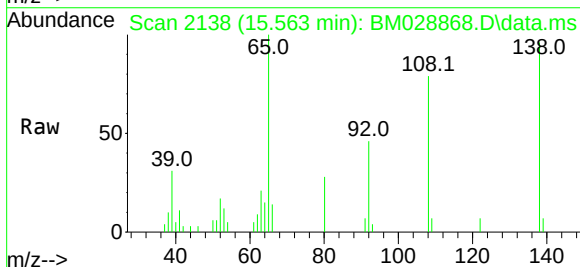
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

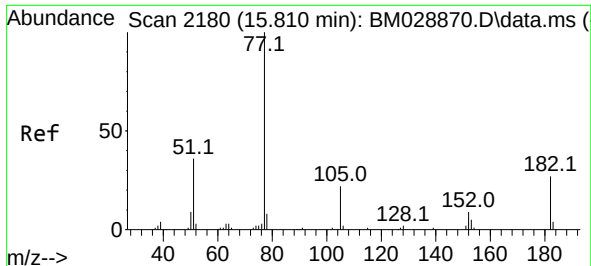
Tgt Ion:204 Resp: 16367
Ion Ratio Lower Upper
204 100
206 36.0 26.1 39.1
141 62.8 43.7 65.5



#62
4-Nitroaniline
Concen: 8.05 ng
RT: 15.563 min Scan# 2138
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:138 Resp: 6541
Ion Ratio Lower Upper
138 100
92 48.2 35.5 75.5
108 82.6 80.5 120.5

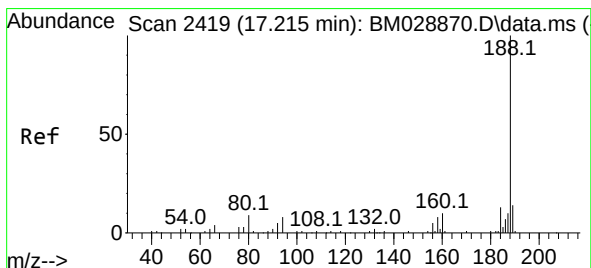
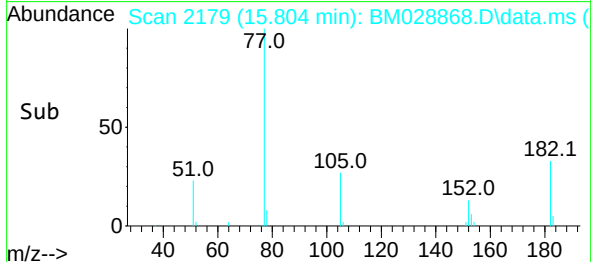
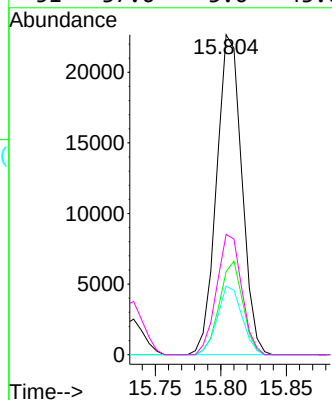
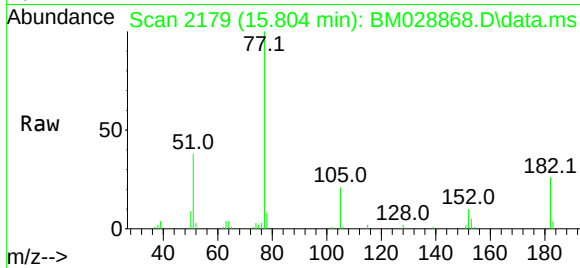




#63
Azobenzene
Concen: 10.21 ng
RT: 15.804 min Scan# 2179
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

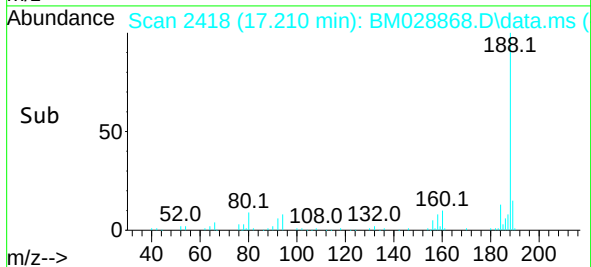
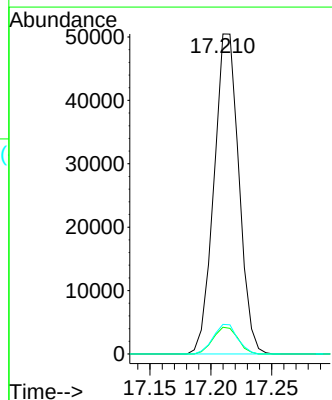
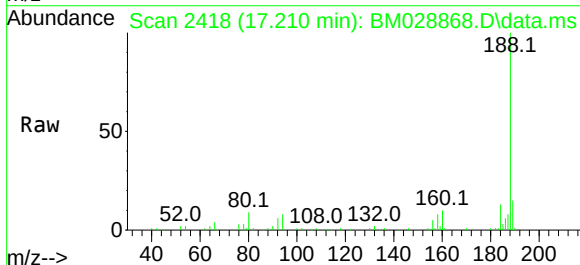
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

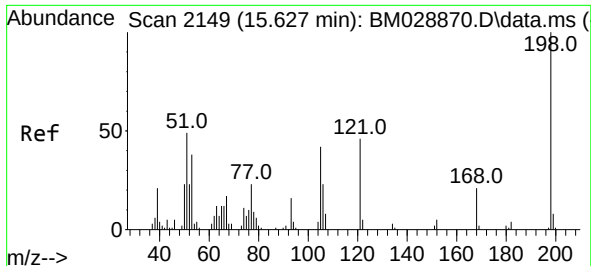
Tgt Ion: 77	Resp: 30270
Ion Ratio	Lower Upper
77 100	
182 26.0	5.8 45.8
105 21.4	0.0 37.2
51 37.6	3.6 43.6



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.210 min Scan# 2418
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion: 188	Resp: 71702
Ion Ratio	Lower Upper
188 100	
94 8.3	6.2 9.4
80 9.3	7.5 11.3

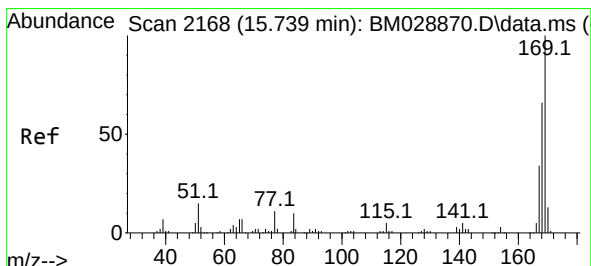
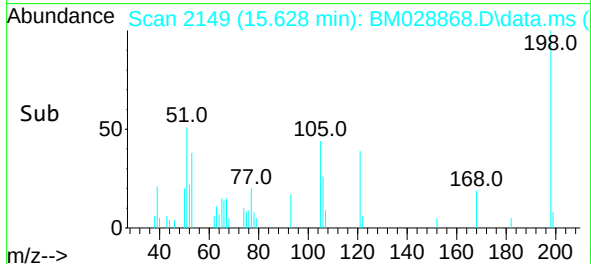
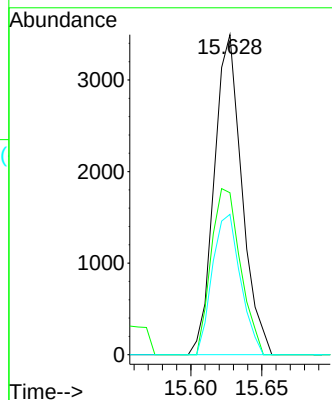
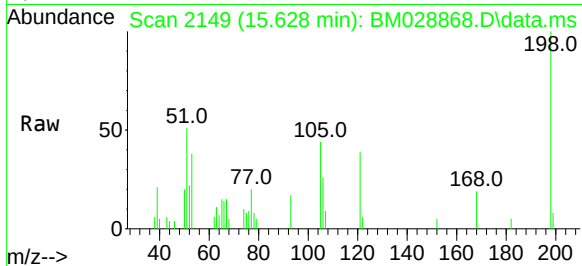




#65
4,6-Dinitro-2-methylphenol
Concen: 10.64 ng
RT: 15.628 min Scan# 2149
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

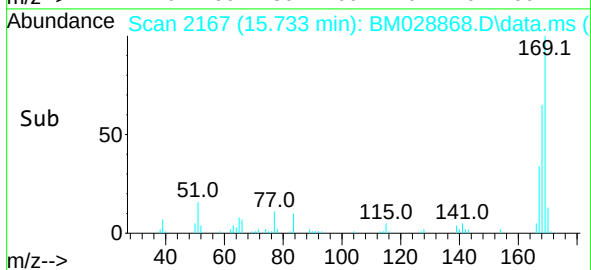
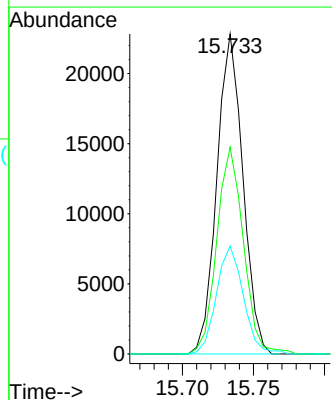
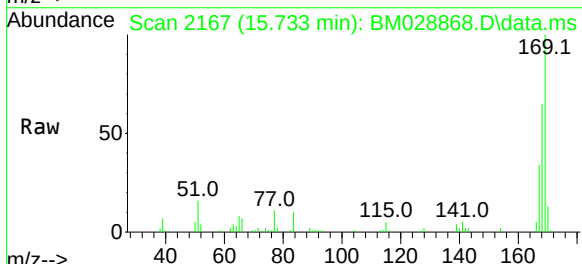
Instrument :
BNA_M
ClientSampled :
SSTDIC010

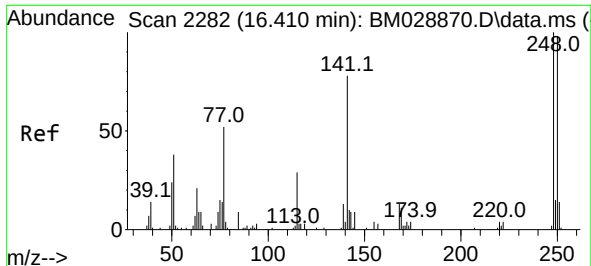
Tgt Ion:198 Resp: 4739
Ion Ratio Lower Upper
198 100
51 50.6 13.0 53.0
105 43.8 18.7 58.7



#66
n-Nitrosodiphenylamine
Concen: 12.11 ng
RT: 15.733 min Scan# 2167
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:169 Resp: 29066
Ion Ratio Lower Upper
169 100
168 64.6 53.8 80.8
167 33.7 29.0 43.4

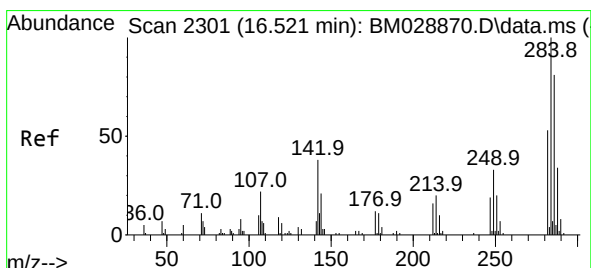
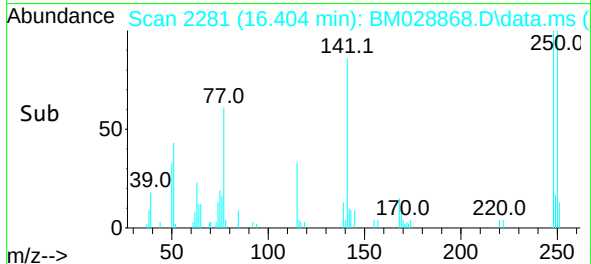
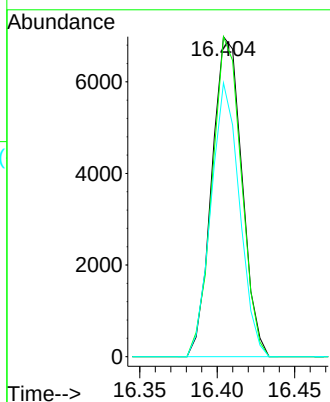
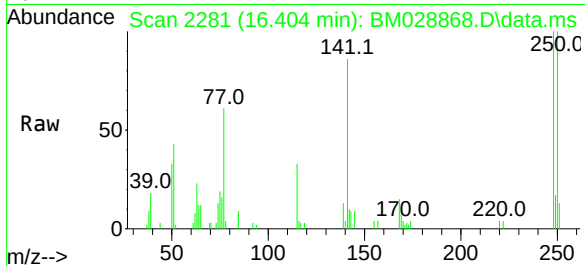




#67
4-Bromophenyl-phenylether
Concen: 11.10 ng
RT: 16.404 min Scan# 2281
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

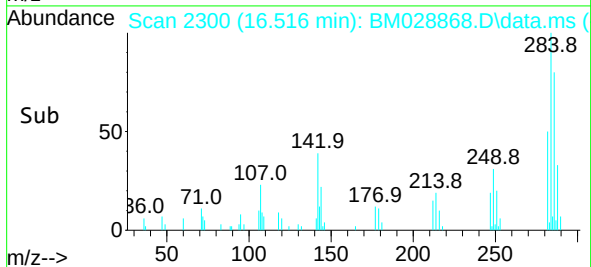
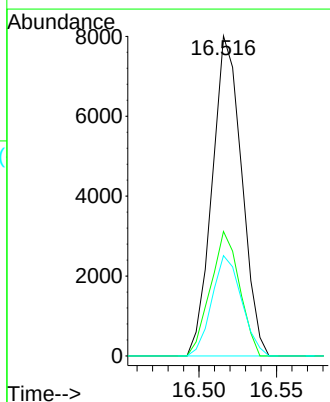
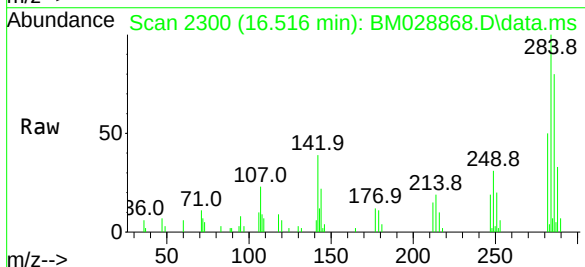
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

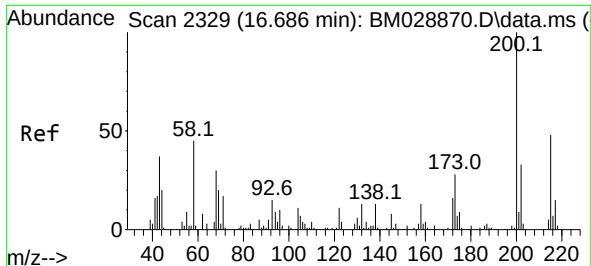
Tgt Ion:248 Resp: 9430
Ion Ratio Lower Upper
248 100
250 100.0 79.1 118.7
141 85.6 51.8 77.8#



#68
Hexachlorobenzene
Concen: 10.74 ng
RT: 16.516 min Scan# 2300
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:284 Resp: 10595
Ion Ratio Lower Upper
284 100
142 38.9 26.1 39.1
249 31.3 25.6 38.4

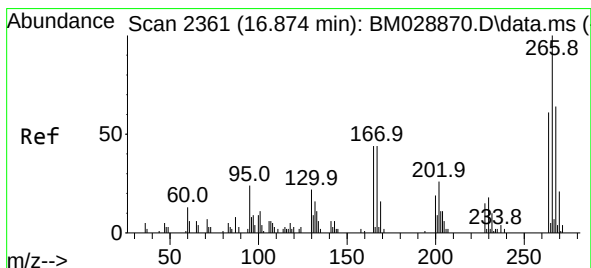
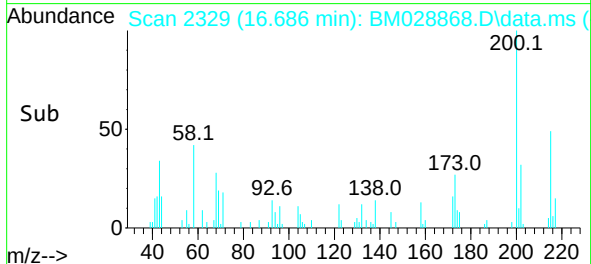
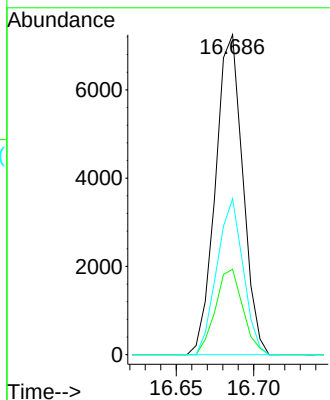
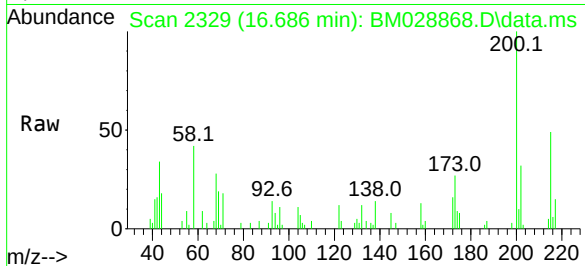




#69
 Atrazine
 Concen: 12.51 ng
 RT: 16.686 min Scan# 2329
 Delta R.T. 0.000 min
 Lab File: BM028868.D
 Acq: 23 Feb 2021 12:10

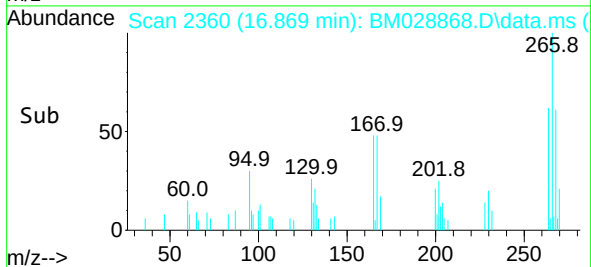
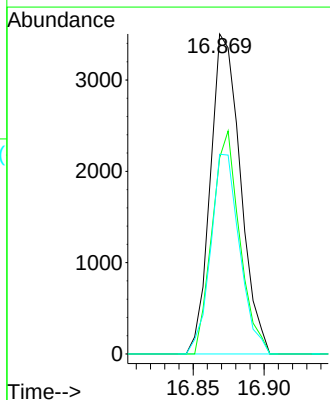
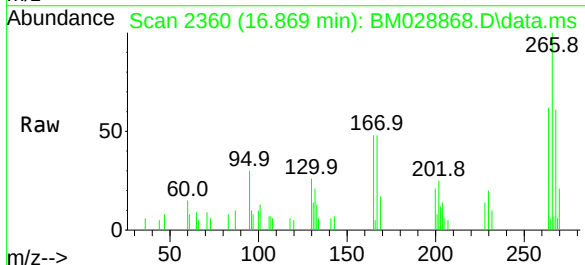
Instrument :
 BNA_M
 ClientSampled :
 SSTDICC010

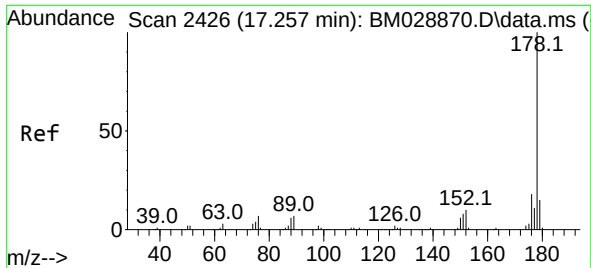
Tgt Ion:200 Resp: 8907
 Ion Ratio Lower Upper
 200 100
 173 26.7 4.9 44.9
 215 48.8 29.0 69.0



#70
 Pentachlorophenol
 Concen: 9.58 ng
 RT: 16.869 min Scan# 2360
 Delta R.T. -0.006 min
 Lab File: BM028868.D
 Acq: 23 Feb 2021 12:10

Tgt Ion:266 Resp: 5151
 Ion Ratio Lower Upper
 266 100
 268 61.3 49.9 74.9
 264 68.0 50.6 76.0

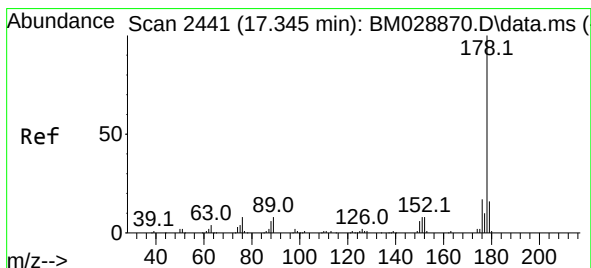
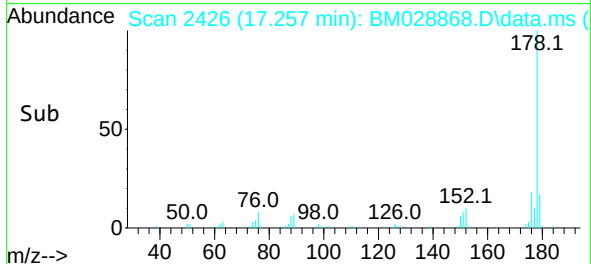
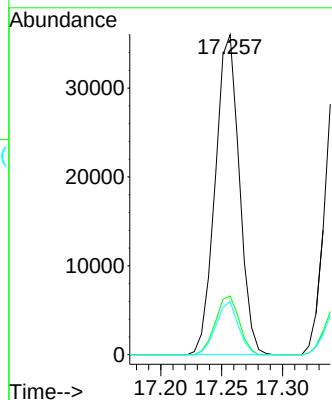
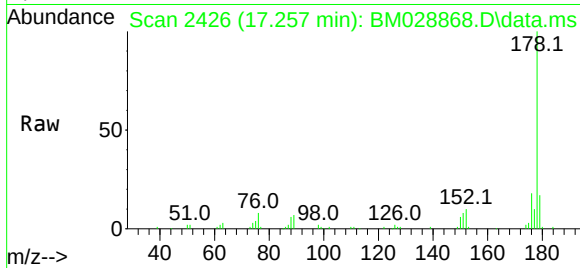




#71
Phenanthrene
Concen: 11.22 ng
RT: 17.257 min Scan# 2426
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

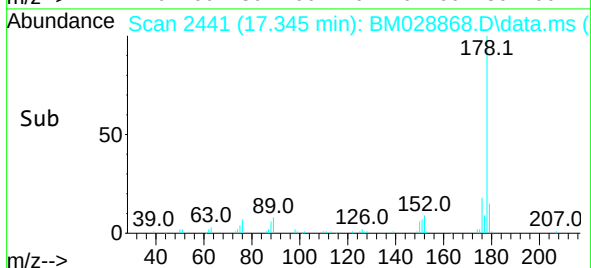
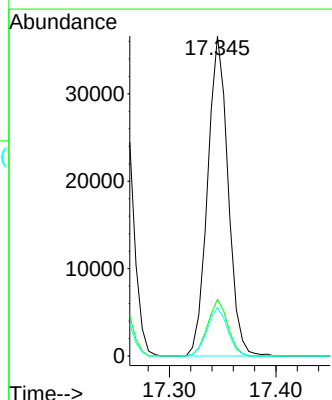
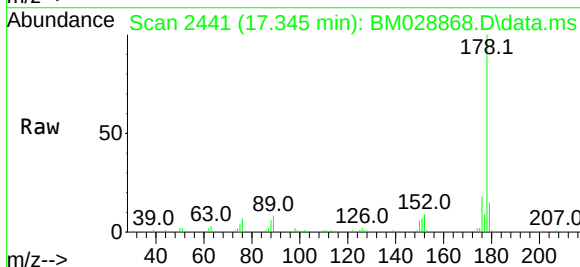
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

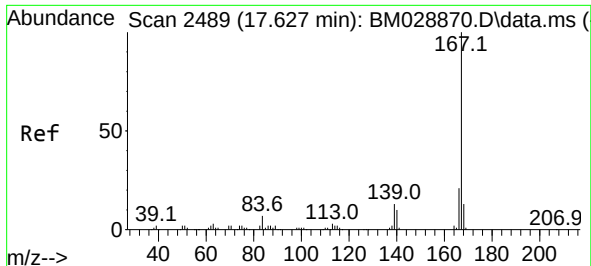
Tgt Ion:178 Resp: 49482
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.6
179 16.6 12.2 18.4



#72
Anthracene
Concen: 11.44 ng
RT: 17.345 min Scan# 2441
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

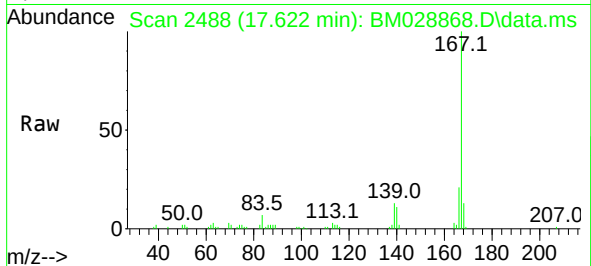
Tgt Ion:178 Resp: 48741
Ion Ratio Lower Upper
178 100
176 17.6 15.0 22.4
179 15.2 12.5 18.7



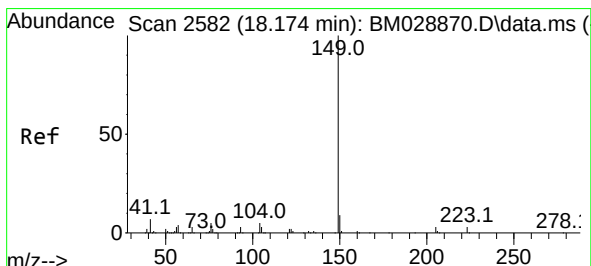
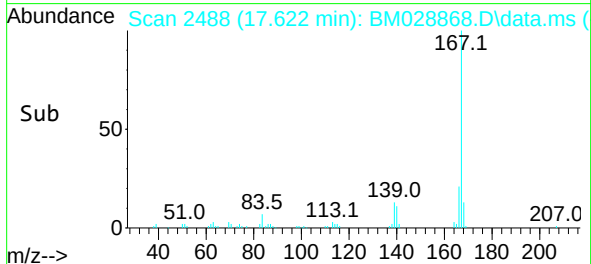
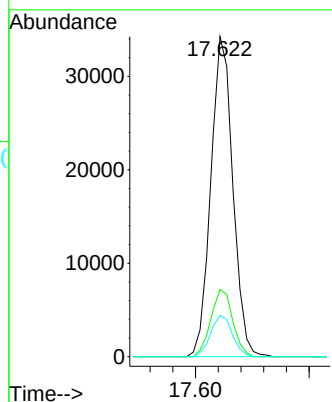


#73
 Carbazole
 Concen: 11.41 ng
 RT: 17.622 min Scan# 2488
 Delta R.T. -0.006 min
 Lab File: BM028868.D
 Acq: 23 Feb 2021 12:10

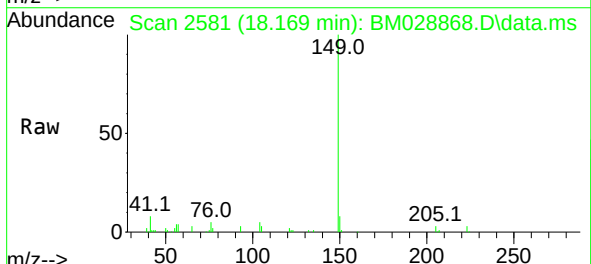
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010



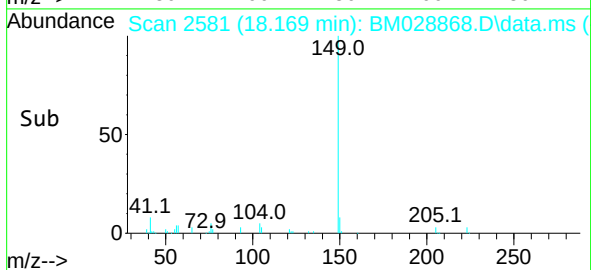
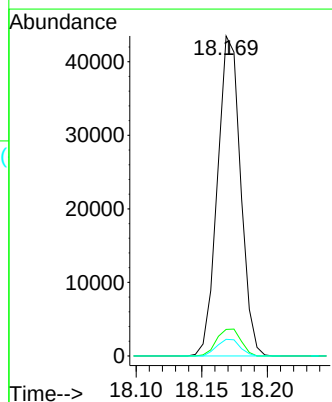
Tgt Ion:167 Resp: 46070
 Ion Ratio Lower Upper
 167 100
 166 21.0 16.9 25.3
 139 12.9 9.9 14.9

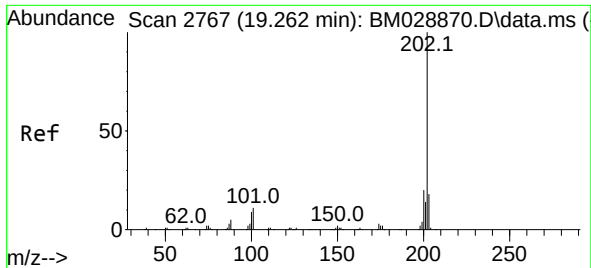


#74
 Di-n-butylphthalate
 Concen: 10.96 ng
 RT: 18.169 min Scan# 2581
 Delta R.T. -0.006 min
 Lab File: BM028868.D
 Acq: 23 Feb 2021 12:10



Tgt Ion:149 Resp: 53255
 Ion Ratio Lower Upper
 149 100
 150 8.3 7.4 11.0
 104 5.2 4.7 7.1

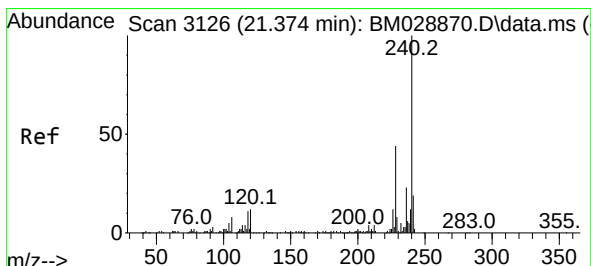
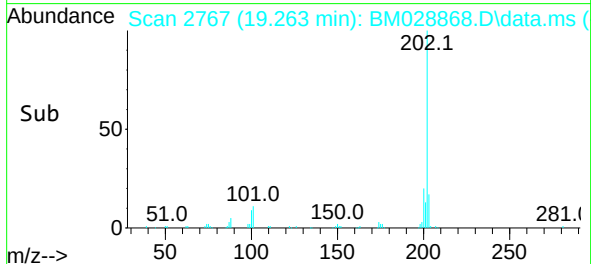
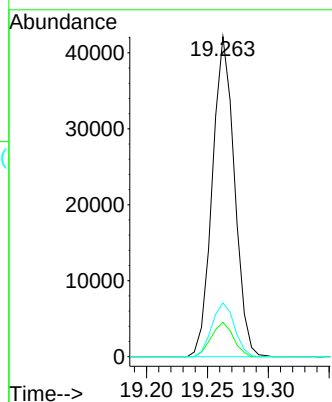
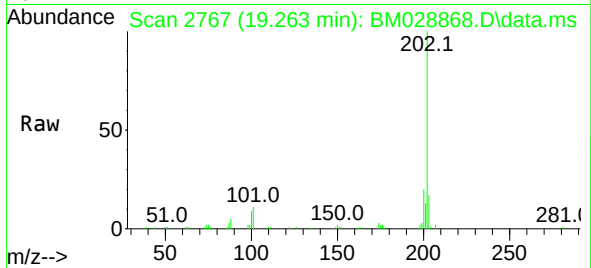




#75
Fluoranthene
Concen: 10.74 ng
RT: 19.263 min Scan# 2767
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

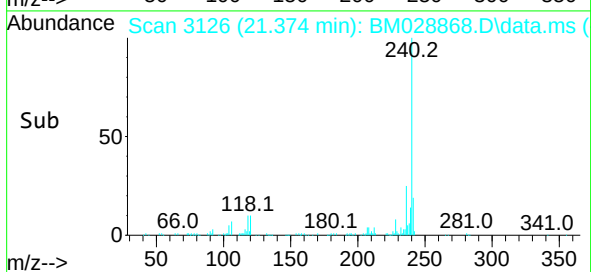
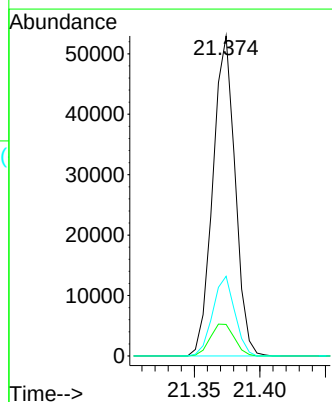
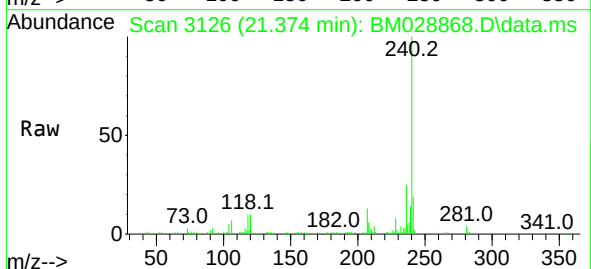
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

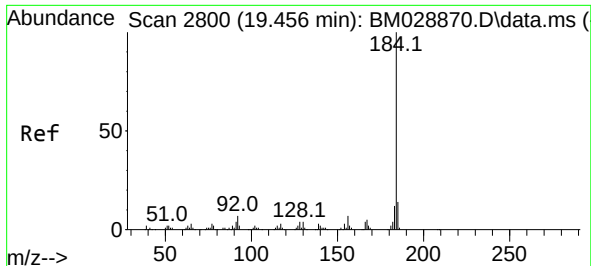
Tgt Ion:202 Resp: 53188
Ion Ratio Lower Upper
202 100
101 10.7 0.0 28.5
203 16.8 0.0 37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.374 min Scan# 3126
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:240 Resp: 62442
Ion Ratio Lower Upper
240 100
120 9.8 6.4 9.6#
236 24.9 20.1 30.1

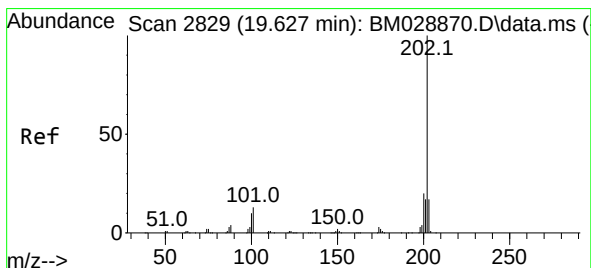
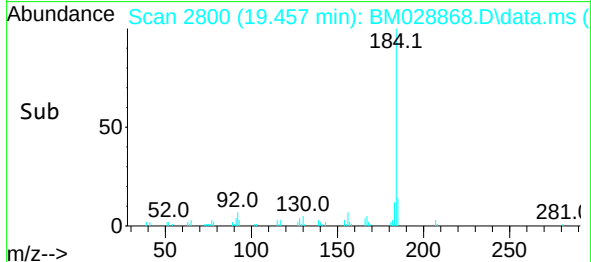
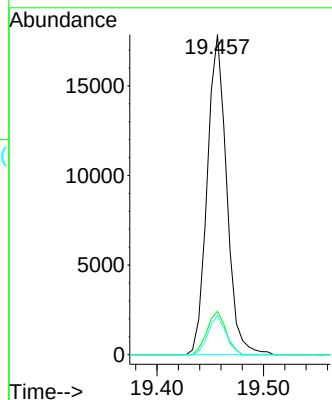
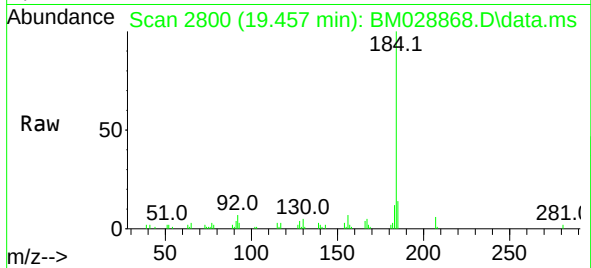




#77
Benzidine
Concen: 16.11 ng
RT: 19.457 min Scan# 2800
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

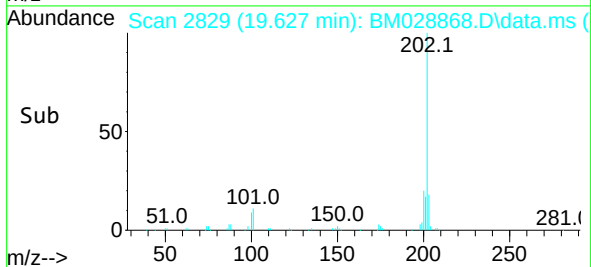
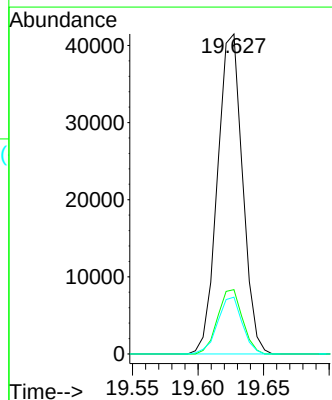
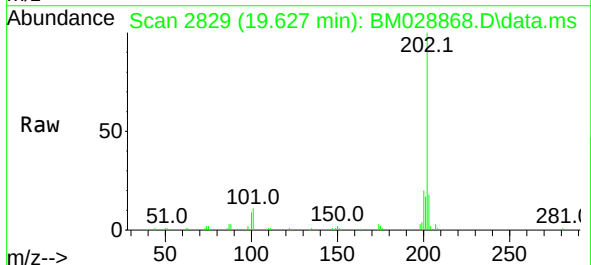
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

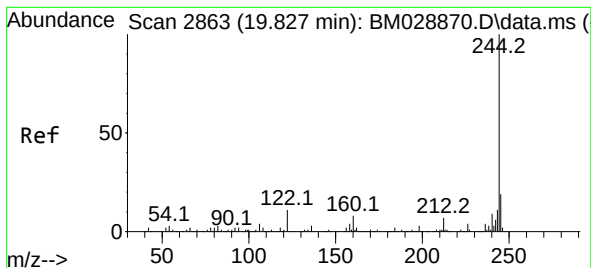
Tgt Ion:184 Resp: 22616
Ion Ratio Lower Upper
184 100
185 13.5 11.0 16.6
183 12.2 9.7 14.5



#78
Pyrene
Concen: 12.30 ng
RT: 19.627 min Scan# 2829
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:202 Resp: 55058
Ion Ratio Lower Upper
202 100
200 20.1 16.6 24.8
203 17.8 13.8 20.6





#79

Terphenyl-d14

Concen: 23.70 ng

RT: 19.821 min Scan# 2862

Delta R.T. -0.006 min

Lab File: BM028868.D

Acq: 23 Feb 2021 12:10

Tgt Ion:244 Resp: 81963

Ion Ratio Lower Upper

244 100

212 7.2 5.8 8.8

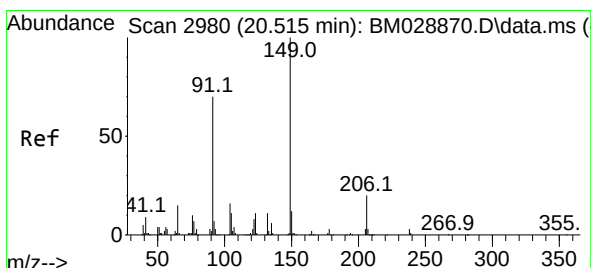
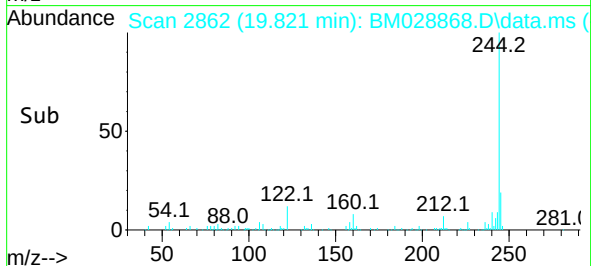
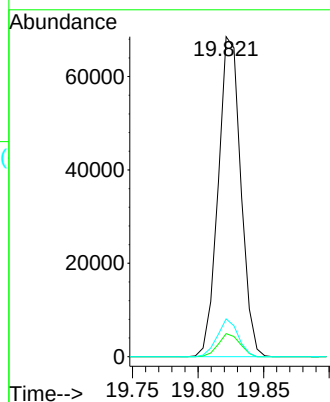
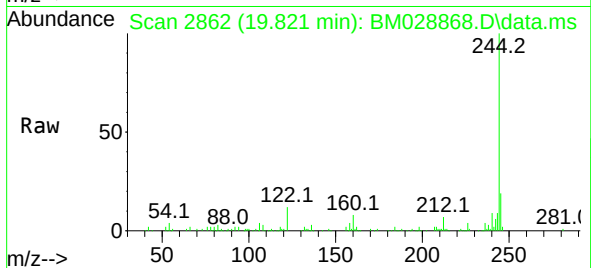
122 11.8 6.5 9.7#

Instrument :

BNA_M

ClientSampleId :

SSTDICC010



#80

Butylbenzylphthalate

Concen: 11.53 ng

RT: 20.515 min Scan# 2980

Delta R.T. 0.000 min

Lab File: BM028868.D

Acq: 23 Feb 2021 12:10

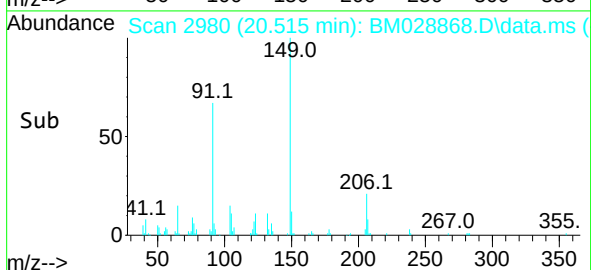
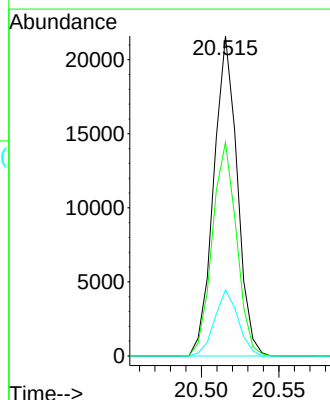
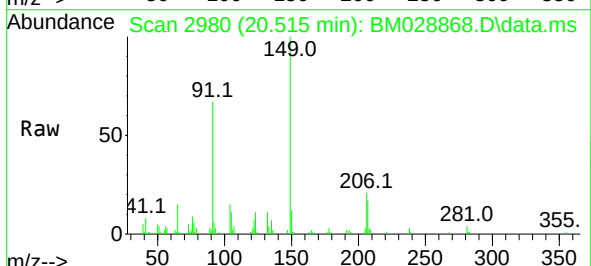
Tgt Ion:149 Resp: 22767

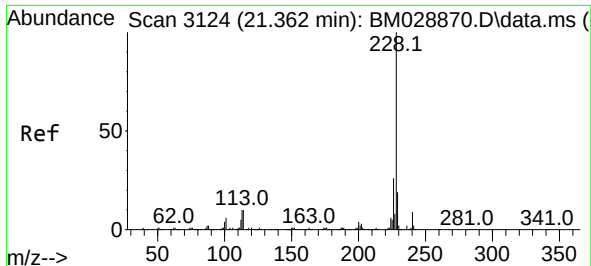
Ion Ratio Lower Upper

149 100

91 66.8 58.1 87.1

206 20.7 18.7 28.1

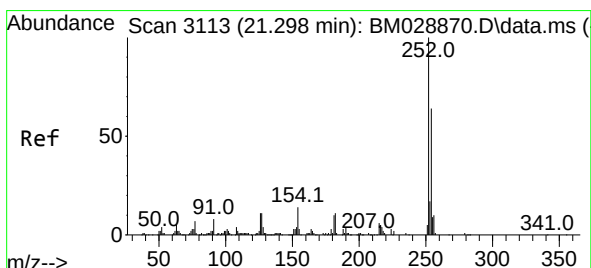
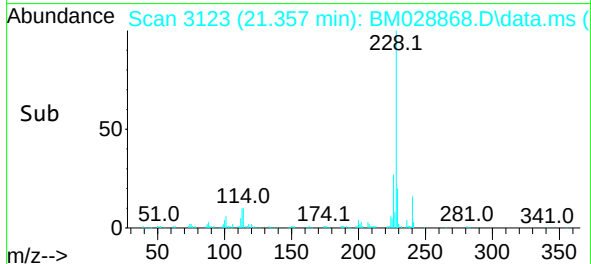
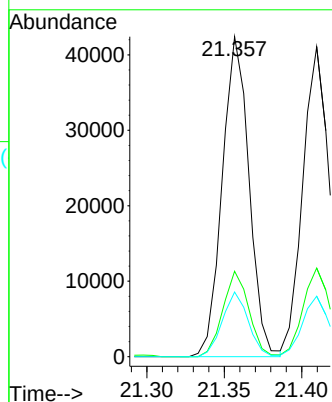
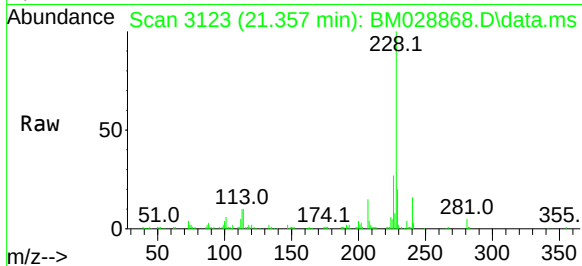




#81
Benzo(a)anthracene
Concen: 11.82 ng
RT: 21.357 min Scan# 3123
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

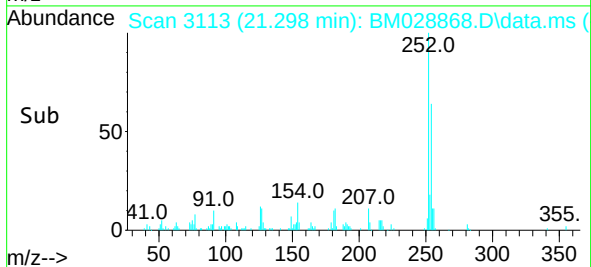
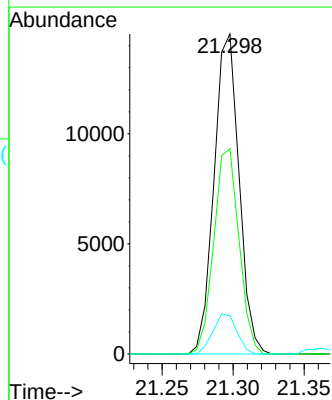
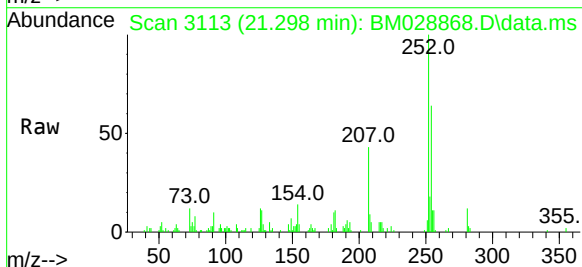
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

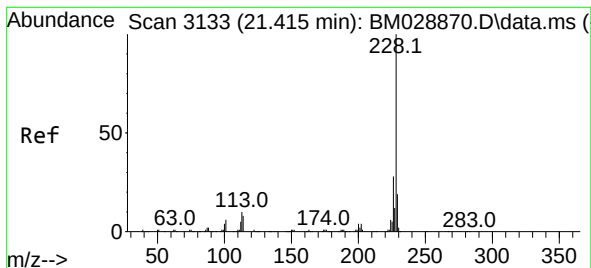
Tgt Ion:228 Resp: 50988
Ion Ratio Lower Upper
228 100
226 26.7 21.1 31.7
229 20.2 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 12.83 ng
RT: 21.298 min Scan# 3113
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:252 Resp: 17784
Ion Ratio Lower Upper
252 100
254 64.2 51.4 77.0
126 12.0 6.8 10.2#





#83

Chrysene

Concen: 11.75 ng

RT: 21.410 min Scan# 3132

Delta R.T. -0.006 min

Lab File: BM028868.D

Acq: 23 Feb 2021 12:10

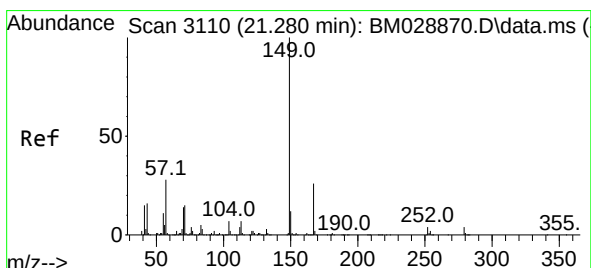
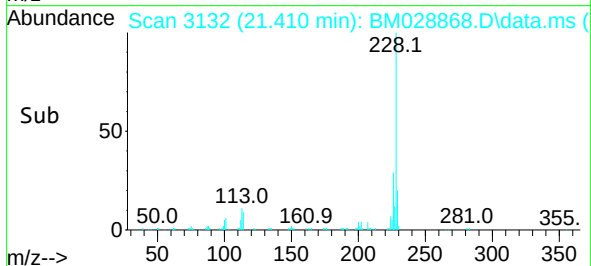
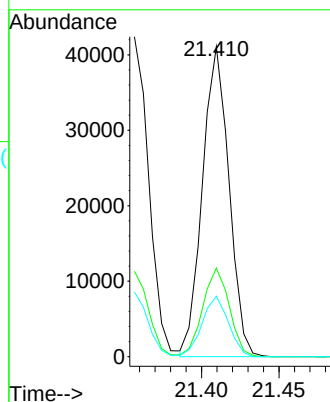
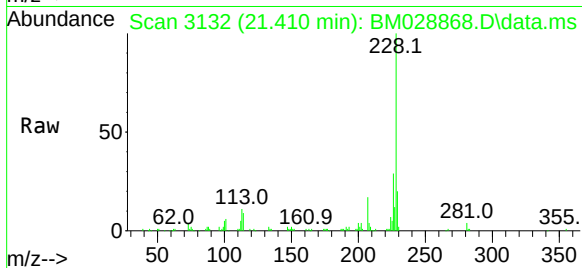
Tgt Ion:	228	Resp:	48926
Ion Ratio	Lower	Upper	
228	100		
226	28.6	23.4	35.0
229	19.5	15.7	23.5

Instrument :

BNA_M

ClientSampleId :

SSTDIC010



#84

Bis(2-ethylhexyl)phthalate

Concen: 11.96 ng

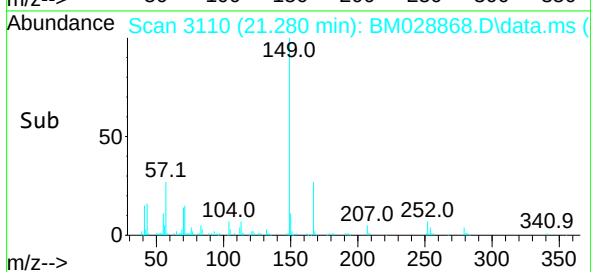
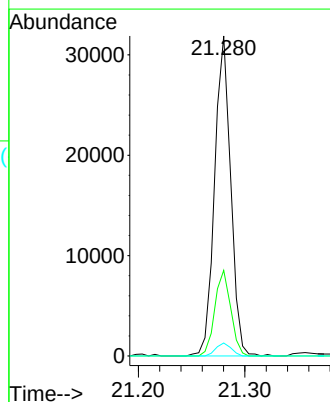
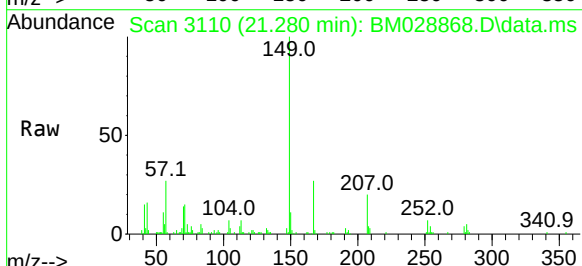
RT: 21.280 min Scan# 3110

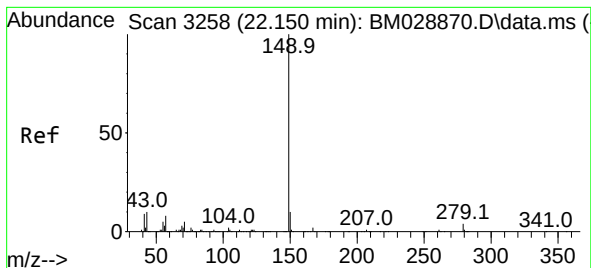
Delta R.T. 0.000 min

Lab File: BM028868.D

Acq: 23 Feb 2021 12:10

Tgt Ion:	149	Resp:	33382
Ion Ratio	Lower	Upper	
149	100		
167	26.8	22.7	34.1
279	4.1	4.0	6.0

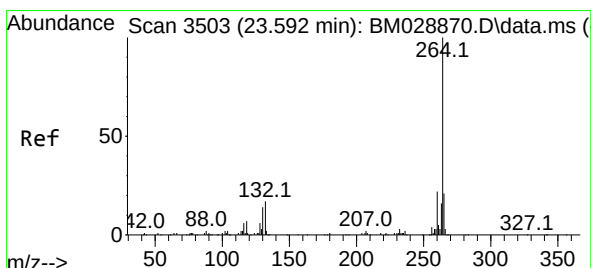
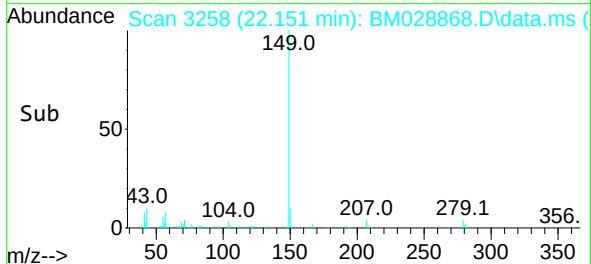
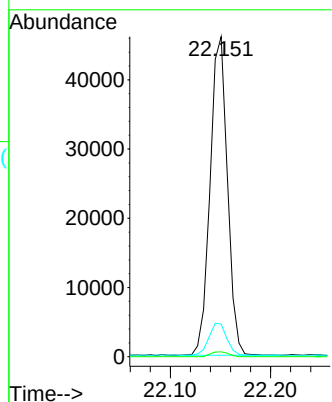
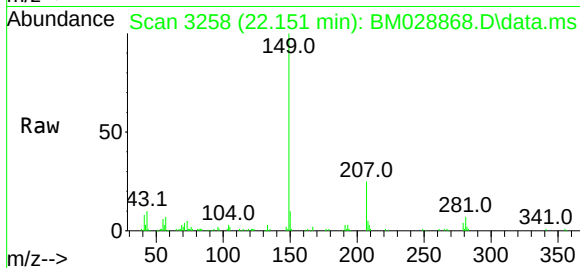




#85
Di-n-octyl phthalate
Concen: 11.74 ng
RT: 22.151 min Scan# 3258
Delta R.T. 0.000 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

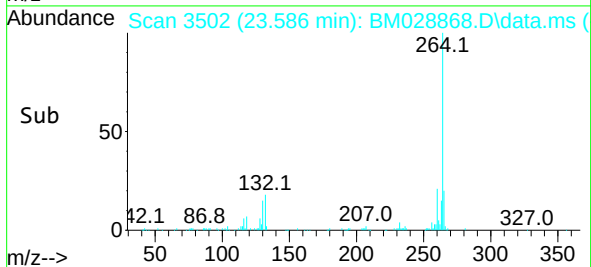
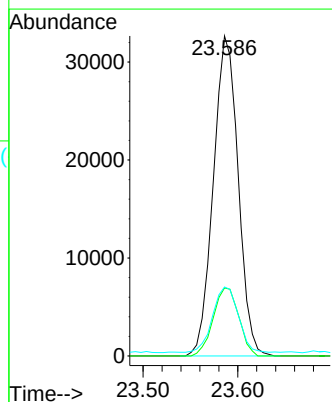
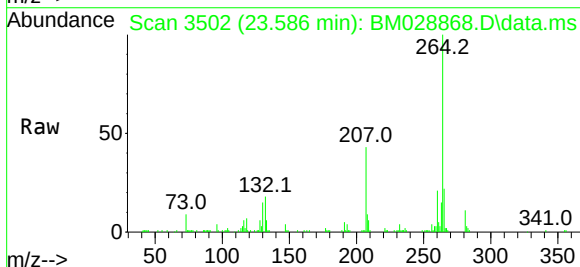
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

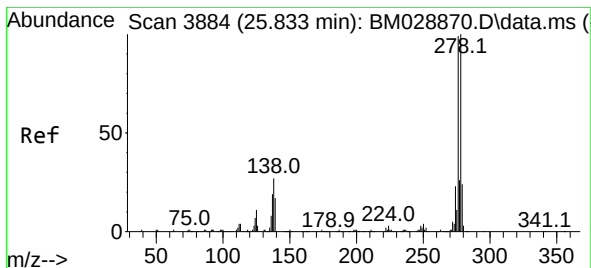
Tgt Ion:149 Resp: 55408
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 10.7 5.8 8.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.586 min Scan# 3502
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:264 Resp: 59467
Ion Ratio Lower Upper
264 100
260 21.2 19.0 28.4
265 21.5 17.7 26.5

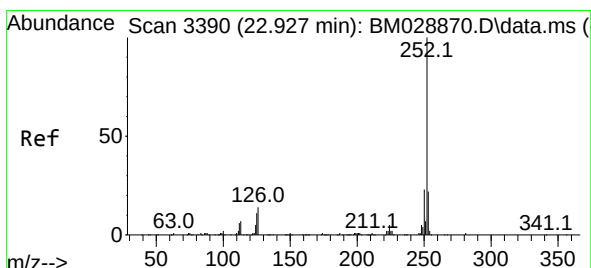
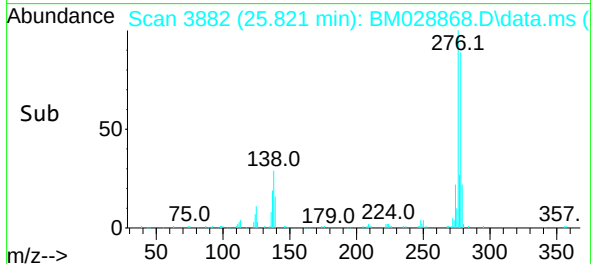
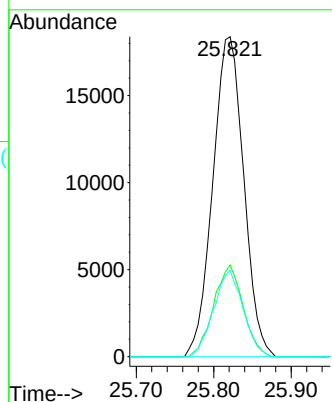
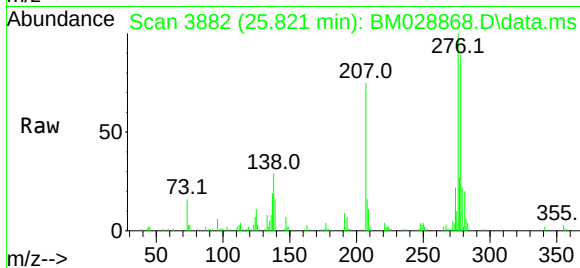




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 11.50 ng
 RT: 25.821 min Scan# 3882
 Delta R.T. -0.012 min
 Lab File: BM028868.D
 Acq: 23 Feb 2021 12:10

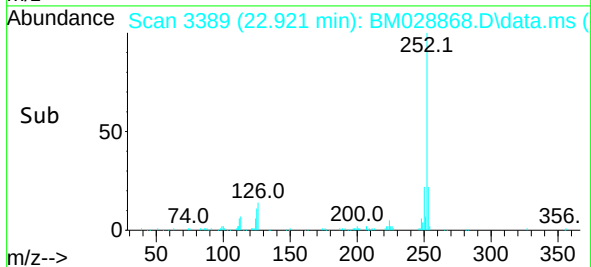
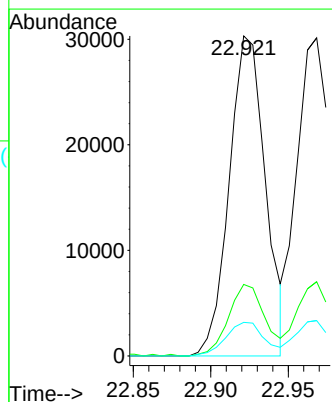
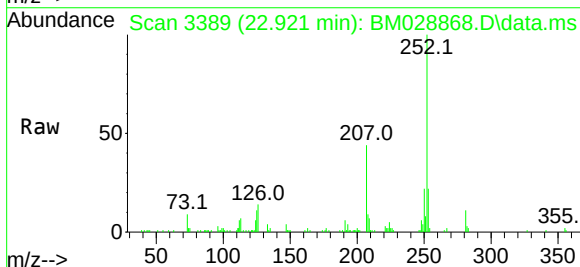
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

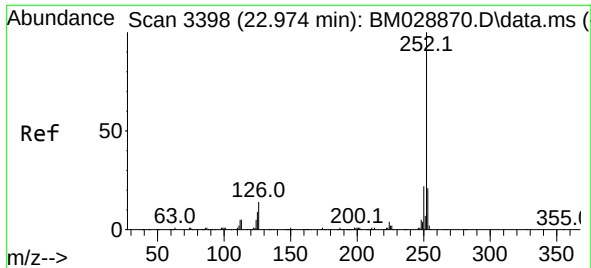
Tgt Ion:276 Resp: 50938
 Ion Ratio Lower Upper
 276 100
 138 27.4 14.2 21.4#
 277 25.8 19.8 29.8



#88
 Benzo(b)fluoranthene
 Concen: 12.18 ng
 RT: 22.921 min Scan# 3389
 Delta R.T. -0.006 min
 Lab File: BM028868.D
 Acq: 23 Feb 2021 12:10

Tgt Ion:252 Resp: 49185
 Ion Ratio Lower Upper
 252 100
 253 22.3 17.4 26.0
 125 10.5 5.7 8.5#

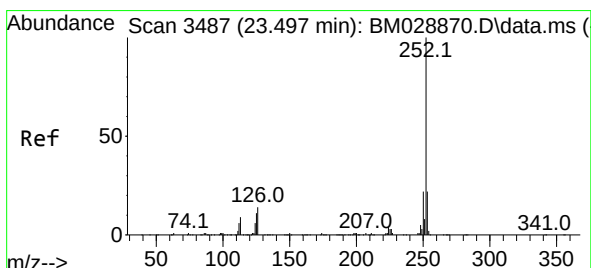
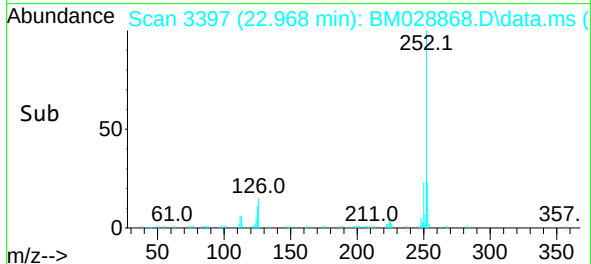
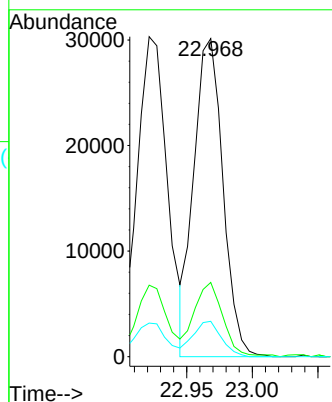
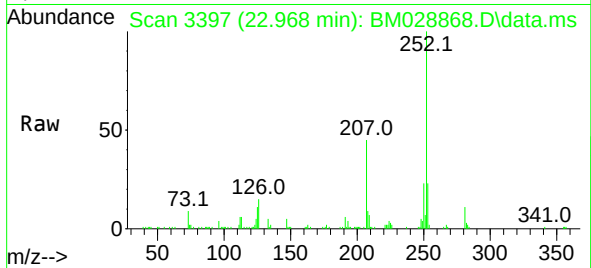




#89
Benzo(k)fluoranthene
Concen: 11.79 ng
RT: 22.968 min Scan# 3397
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

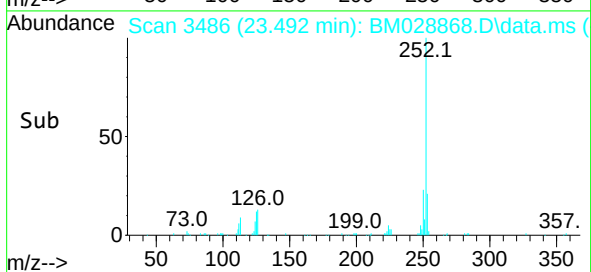
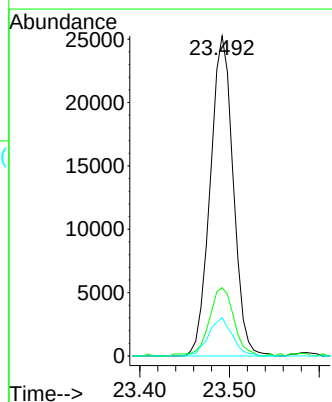
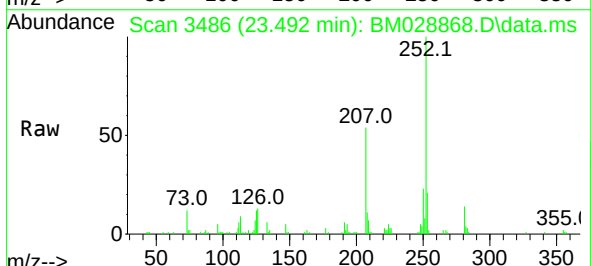
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

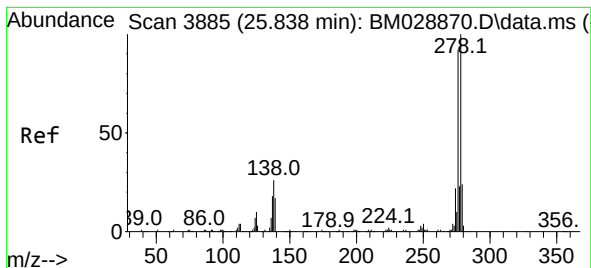
Tgt Ion:252 Resp: 46488
Ion Ratio Lower Upper
252 100
253 23.3 17.4 26.0
125 11.1 5.6 8.4#



#90
Benzo(a)pyrene
Concen: 11.98 ng
RT: 23.492 min Scan# 3486
Delta R.T. -0.006 min
Lab File: BM028868.D
Acq: 23 Feb 2021 12:10

Tgt Ion:252 Resp: 44829
Ion Ratio Lower Upper
252 100
253 21.3 17.4 26.2
125 12.0 6.6 9.8#





#91

Dibenzo(a,h)anthracene

Concen: 12.09 ng

RT: 25.827 min Scan# 3883

Delta R.T. -0.012 min

Lab File: BM028868.D

Acq: 23 Feb 2021 12:10

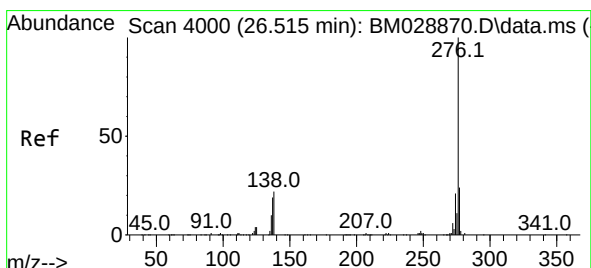
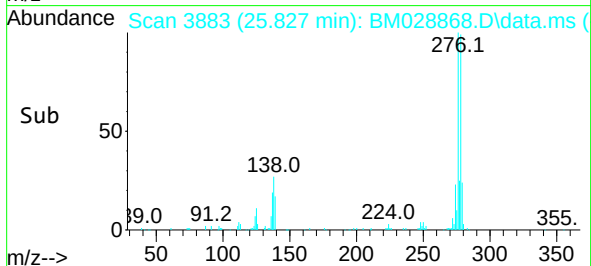
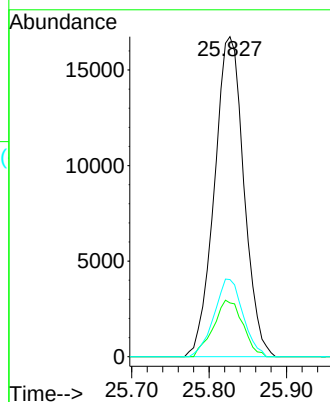
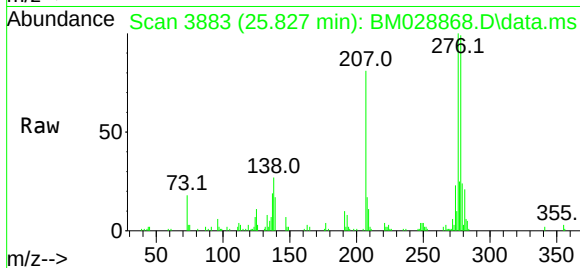
Instrument :

BNA_M

ClientSampleId :

SSTDIC010

Tgt Ion:	278	Resp:	44334
Ion Ratio	Lower	Upper	
278	100		
139	16.8	9.0	13.6#
279	24.1	19.0	28.4



#92

Benzo(g,h,i)perylene

Concen: 11.91 ng

RT: 26.503 min Scan# 3998

Delta R.T. -0.012 min

Lab File: BM028868.D

Acq: 23 Feb 2021 12:10

Tgt Ion:	276	Resp:	42938
Ion Ratio	Lower	Upper	
276	100		
277	23.6	18.6	28.0
138	23.4	12.2	18.2#

