

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103020\
 Data File : BM027658.D
 Acq On : 30 Oct 2020 13:32
 Operator : JU/CG
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Manual Integrations
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11/2/2020 12:37:43 PM

Quant Time: Oct 30 16:01:19 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 30 15:58:21 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.404	152	25066	20.00	ng	0.00
21) Naphthalene-d8	11.245	136	97558	20.00	ng	# 0.00
39) Acenaphthene-d10	15.016	164	60313	20.00	ng	0.00
64) Phenanthrene-d10	17.727	188	130935	20.00	ng	0.00
76) Chrysene-d12	21.827	240	134386	20.00	ng	0.00
86) Perylene-d12	24.280	264	132505	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.869	112	16855	11.19	ng	0.00
7) Phenol-d6	7.516	99	22827	11.24	ng	0.00
23) Nitrobenzene-d5	9.575	82	19626	8.59	ng	0.00
42) 2,4,6-Tribromophenol	16.474	330	6609	6.25	ng	0.00
45) 2-Fluorobiphenyl	13.651	172	44948	9.91	ng	0.00
79) Terphenyl-d14	20.280	244	67581	8.75	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.575	88	3716	5.79	ng	# 67
3) Pyridine	4.028	79	10068	5.40	ng	# 44
4) n-Nitrosodimethylamine	3.928	42	6416	8.72	ng	# 44
6) Aniline	7.699	93	12794	5.18	ng	97
8) 2-Chlorophenol	7.951	128	8013	5.23	ng	90
10) Phenol	7.546	94	10746	5.50	ng	98
11) bis(2-Chloroethyl)ether	7.798	93	8179	4.98	ng	88
12) 1,3-Dichlorobenzene	8.293	146	10569	5.54	ng	97
13) 1,4-Dichlorobenzene	8.440	146	10750	5.60	ng	95
14) 1,2-Dichlorobenzene	8.763	146	10057	5.46	ng	96
15) Benzyl Alcohol	8.628	79	9309	5.33	ng	90
16) 2,2'-oxybis(1-Chloropr...	8.928	45	13693	11.01	ng	73
17) 2-Methylphenol	8.828	107	7380	5.57	ng	93
18) Hexachloroethane	9.516	117	4128	5.37	ng	92
19) n-Nitroso-di-n-propyla...	9.210	70	7527	4.65	ng	# 71
20) 3+4-Methylphenols	9.157	107	9318	5.15	ng	90
22) Acetophenone	9.228	105	14206	5.17	ng	# 82
24) Nitrobenzene	9.616	77	10799	4.54	ng	# 91
25) Isophorone	10.145	82	18429	4.59	ng	# 90
26) 2-Nitrophenol	10.340	139	3090	3.50	ng	93
27) 2,4-Dimethylphenol	10.387	122	7144m	4.74	ng	
28) bis(2-Chloroethoxy)met...	10.628	93	10993	4.77	ng	90
29) 2,4-Dichlorophenol	10.875	162	7352	4.24	ng	93
30) 1,2,4-Trichlorobenzene	11.104	180	9919	4.79	ng	94
31) Naphthalene	11.298	128	26715	5.11	ng	98
33) 4-Chloroaniline	11.387	127	10916	4.92	ng	96
34) Hexachlorobutadiene	11.581	225	6338	4.53	ng	96
35) Caprolactam	12.104	113	1976	3.87	ng	# 56
36) 4-Chloro-3-methylphenol	12.469	107	8387	4.50	ng	96
37) 2-Methylnaphthalene	12.875	142	18386m	4.49	ng	
38) 1-Methylnaphthalene	13.092	142	16947m	4.41	ng	
40) 1,2,4,5-Tetrachloroben...	13.233	216	10027	4.62	ng	# 94
41) Hexachlorocyclopentadiene	13.222	237	5040	3.53	ng	92
43) 2,4,6-Trichlorophenol	13.457	196	5580	4.19	ng	88
44) 2,4,5-Trichlorophenol	13.522	196	6541	4.52	ng	# 88
46) 1,1'-Biphenyl	13.863	154	24533	5.14	ng	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
47) 2-Chloronaphthalene	13.904	162	19401	5.13	ng	97
48) 2-Nitroaniline	14.086	65	5074	4.38	ng	95
49) Acenaphthylene	14.739	152	28860	5.03	ng	98
50) Dimethylphthalate	14.451	163	24784	5.00	ng	99
51) 2,6-Dinitrotoluene	14.563	165	3992	3.78	ng	96
52) Acenaphthene	15.080	154	18971	5.33	ng	98
53) 3-Nitroaniline	14.892	138	4389	4.62	ng	# 92
55) Dibenzofuran	15.404	168	29436	4.89	ng	91
57) 2,4-Dinitrotoluene	15.339	165	5104	3.49	ng	# 89
58) Fluorene	16.045	166	23784	4.71	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.616	232	4945	3.53	ng	# 84
60) Diethylphthalate	15.798	149	24604	4.83	ng	98
61) 4-Chlorophenyl-phenyle...	16.033	204	12376	4.46	ng	90
62) 4-Nitroaniline	16.033	138	5042	5.06	ng	83
63) Azobenzene	16.321	77	25487	4.83	ng	85
66) n-Nitrosodiphenylamine	16.239	169	20565	5.08	ng	99
67) 4-Bromophenyl-phenylether	16.916	248	7222	4.47	ng	# 91
68) Hexachlorobenzene	17.039	284	8445	4.48	ng	98
69) Atrazine	17.163	200	6580	5.55	ng	93
70) Pentachlorophenol	17.368	266	3572	3.13	ng	97
71) Phenanthrene	17.768	178	37006	4.86	ng	97
72) Anthracene	17.857	178	36193	4.71	ng	98
73) Carbazole	18.115	167	33806	5.04	ng	98
74) Di-n-butylphthalate	18.657	149	38731	4.80	ng	99
75) Fluoranthene	19.739	202	43003	4.66	ng	98
77) Benzidine	19.904	184	22182	5.88	ng	95
78) Pyrene	20.098	202	45244	4.94	ng	99
80) Butylbenzylphthalate	20.956	149	14223	4.15	ng	98
81) Benzo(a)anthracene	21.809	228	46328	5.16	ng	97
82) 3,3'-Dichlorobenzidine	21.727	252	14447	4.25	ng	# 96
83) Chrysene	21.862	228	43091	4.94	ng	99
84) Bis(2-ethylhexyl)phtha...	21.721	149	23051	4.63	ng	99
85) Di-n-octyl phthalate	22.662	149	38515	4.65	ng	# 88
87) Indeno(1,2,3-cd)pyrene	26.821	276	48631	5.41	ng	# 93
88) Benzo(b)fluoranthene	23.533	252	45349	4.92	ng	100
89) Benzo(k)fluoranthene	23.580	252	43575	4.89	ng	96
90) Benzo(a)pyrene	24.174	252	42121	5.40	ng	96
91) Dibenzo(a,h)anthracene	26.833	278	39986	5.27	ng	# 91
92) Benzo(g,h,i)perylene	27.603	276	39247	5.37	ng	96

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

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ALS Vial : 2 Sample Multiplier: 1

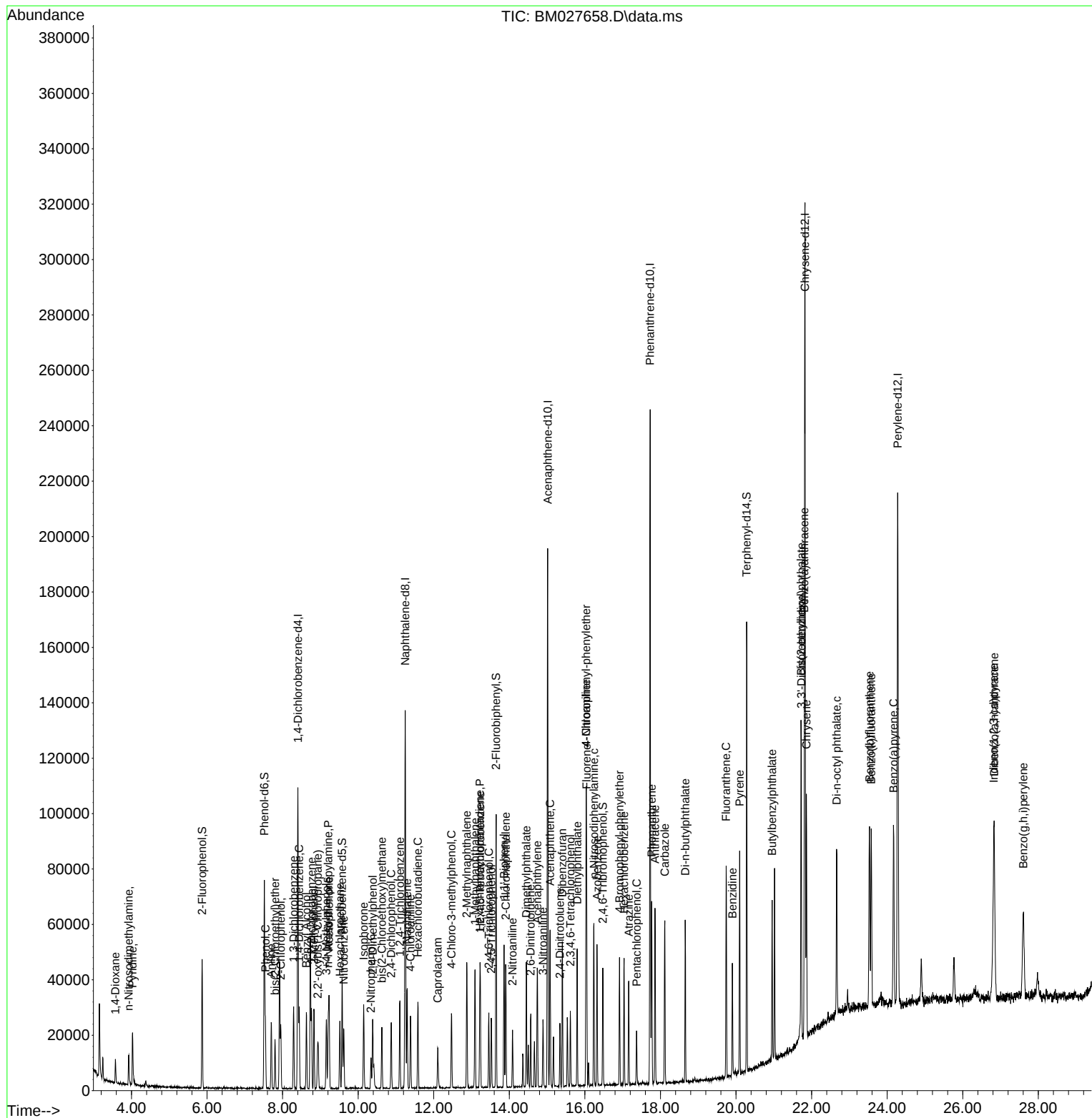
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

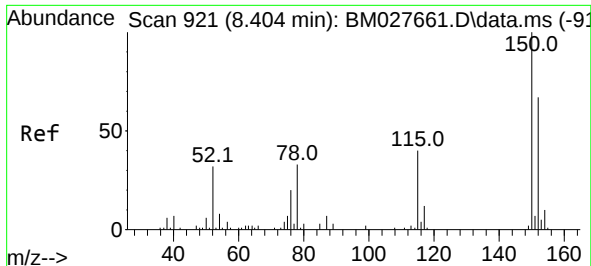
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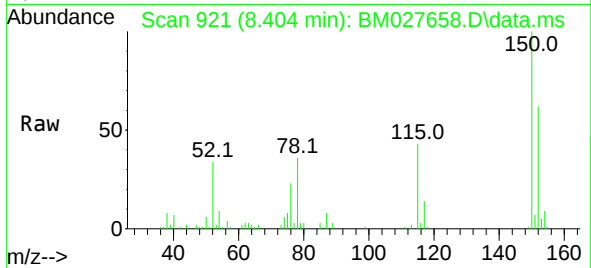
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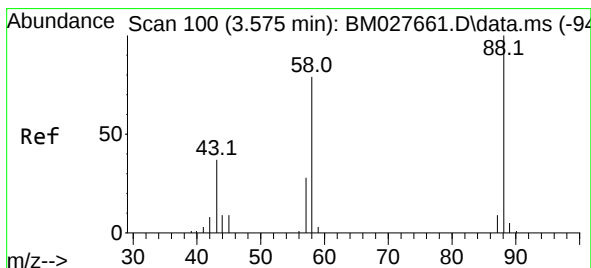
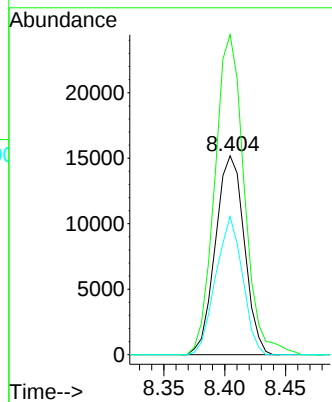
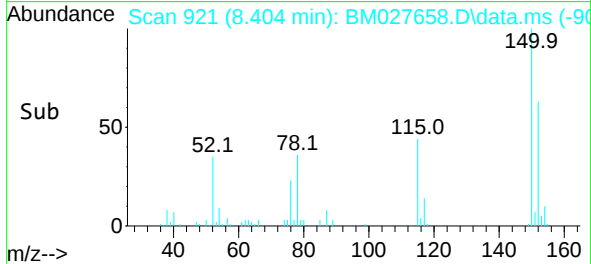




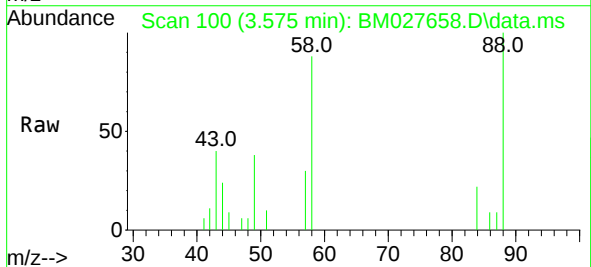
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.404 min Scan# 921
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



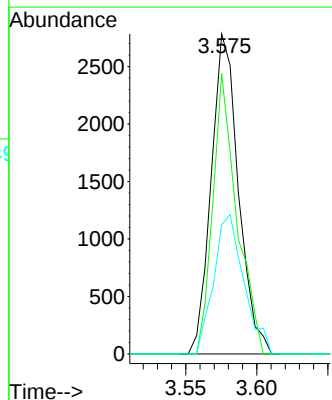
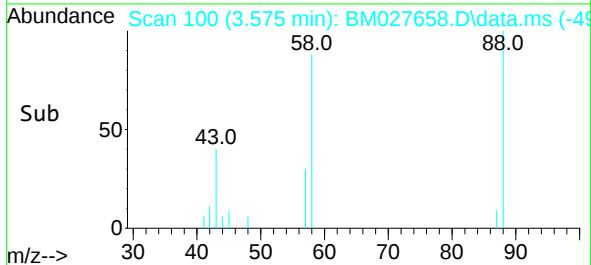
Tgt Ion:152 Resp: 25066
Ion Ratio Lower Upper
152 100
150 160.9 120.6 181.0
115 69.4 47.2 70.8



#2
1,4-Dioxane
Concen: 5.79 ng
RT: 3.575 min Scan# 100
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



Tgt Ion: 88 Resp: 3716
Ion Ratio Lower Upper
88 100
58 77.0 46.2 69.2#
43 48.0 19.0 28.6#

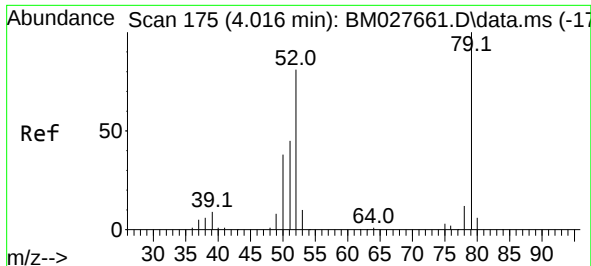


Instrument :
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ClientSampleId :
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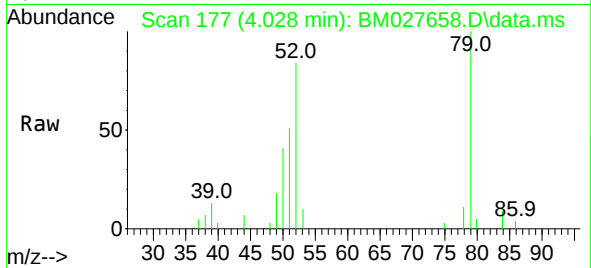
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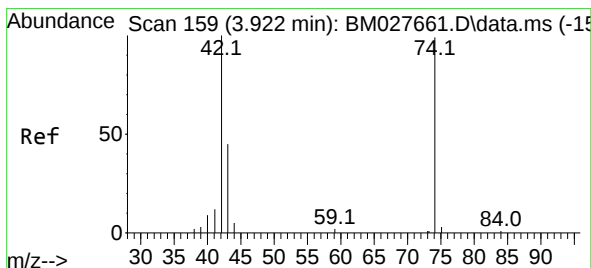
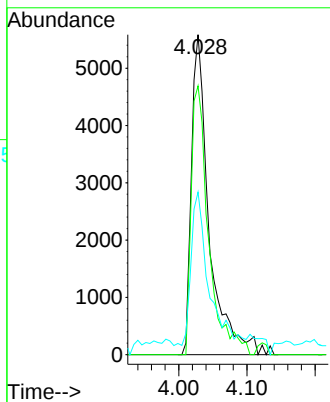
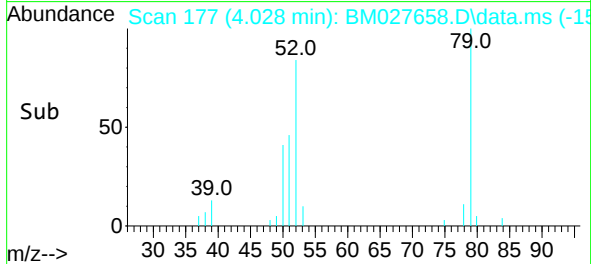
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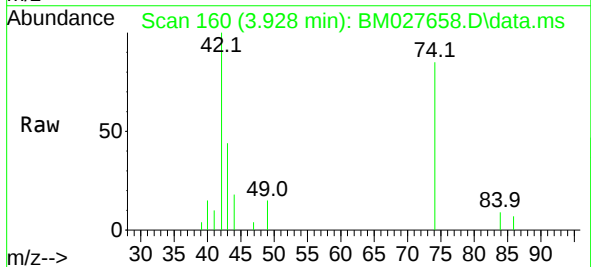
#3
Pyridine
Concen: 5.40 ng
RT: 4.028 min Scan# 177
Delta R.T. 0.012 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



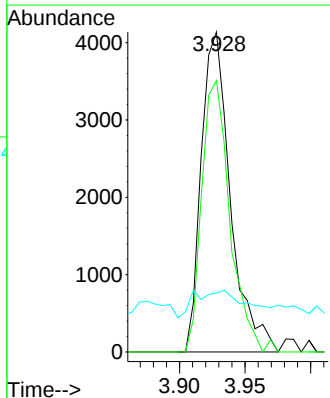
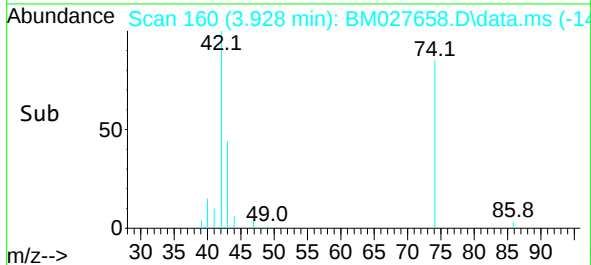
Tgt Ion	Ratio	Lower	Upper
79	100		
52	84.0	35.8	53.8#
51	50.8	21.0	31.6#



#4
n-Nitrosodimethylamine
Concen: 8.72 ng
RT: 3.928 min Scan# 160
Delta R.T. 0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



Tgt Ion	Ratio	Lower	Upper
42	100		
74	84.9	127.8	191.6#
44	18.4	4.1	6.1#

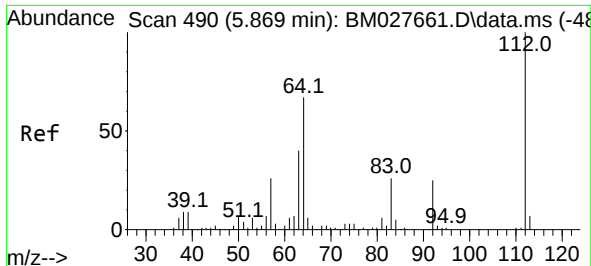


Instrument :
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#5
2-Fluorophenol
Concen: 11.19 ng
RT: 5.869 min Scan# 490
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

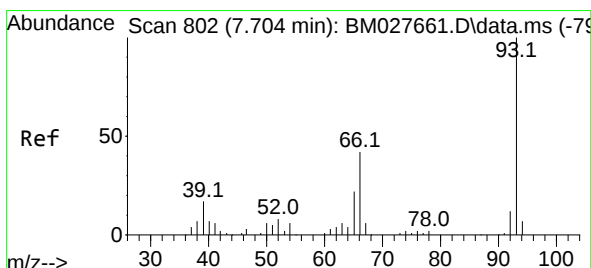
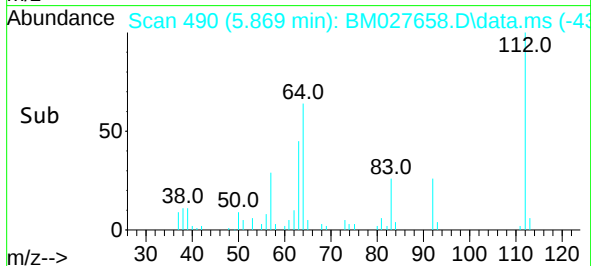
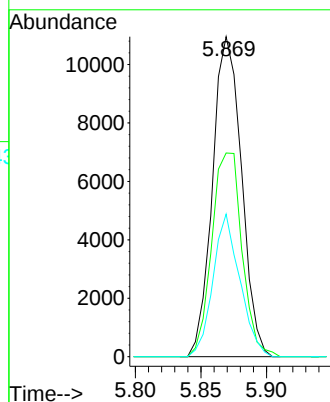
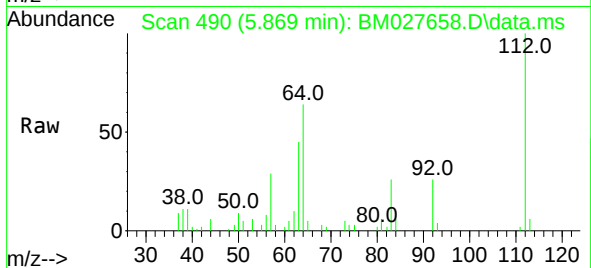
Tgt Ion:	112	Resp:	16855
Ion Ratio	Lower	Upper	
112	100		
64	63.6	50.6	76.0
63	44.6	31.0	46.6

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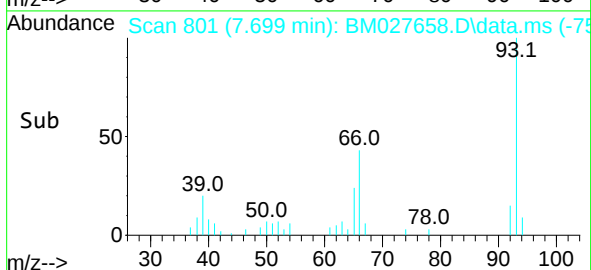
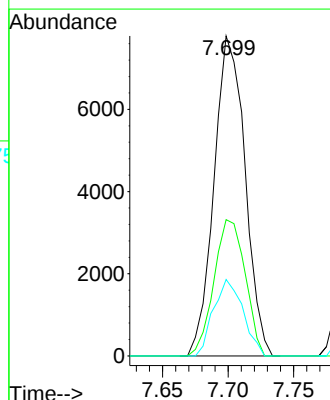
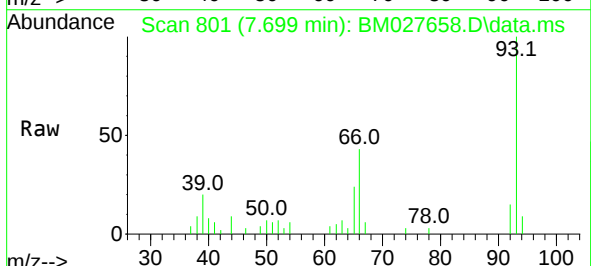
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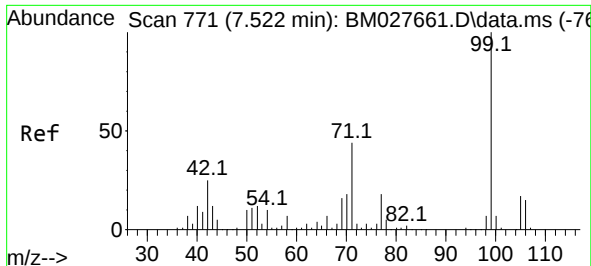
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#6
Aniline
Concen: 5.18 ng
RT: 7.699 min Scan# 801
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

Tgt Ion:	93	Resp:	12794
Ion Ratio	Lower	Upper	
93	100		
66	42.6	33.3	49.9
65	23.9	17.4	26.0





#7
Phenol-d6
Concen: 11.24 ng
RT: 7.516 min Scan# 770
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

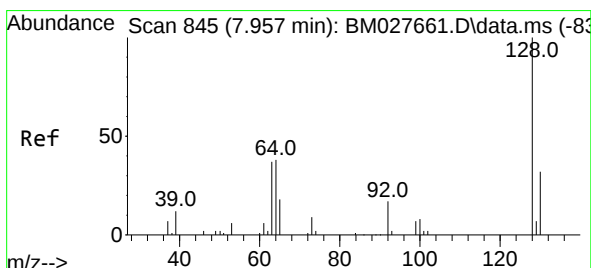
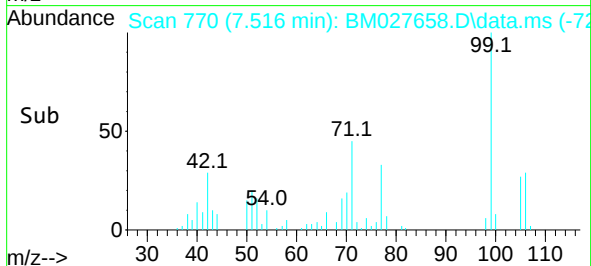
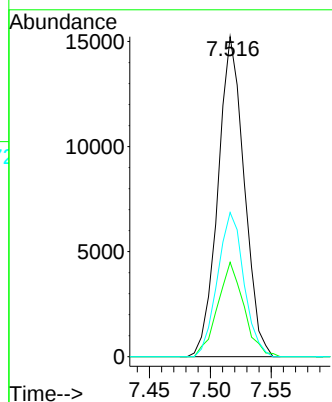
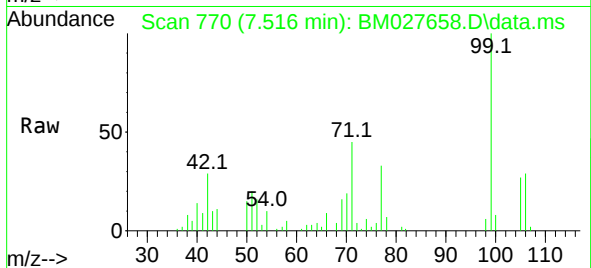
Tgt Ion:	99	Resp:	22827
Ion Ratio	Lower	Upper	
99	100		
42	29.5	13.5	20.3#
71	45.0	39.4	59.0

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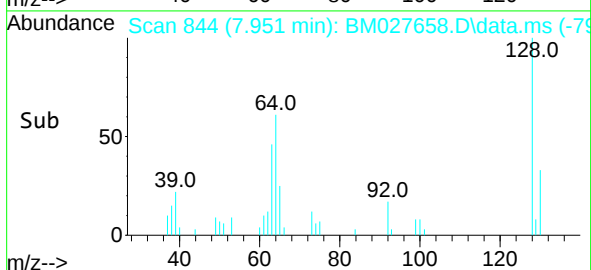
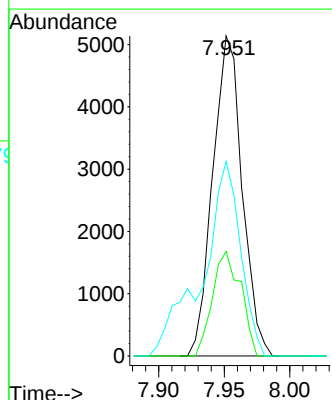
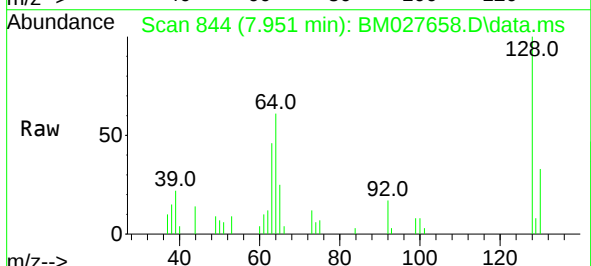
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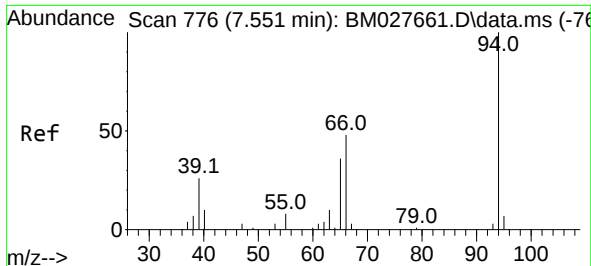
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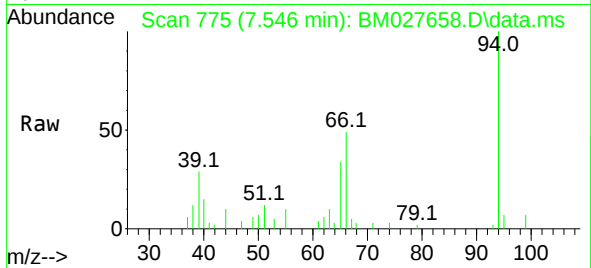
#8
2-Chlorophenol
Concen: 5.23 ng
RT: 7.951 min Scan# 844
Delta R.T. -0.006 min
Lab File: BM027658.D
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Tgt Ion:	128	Resp:	8013
Ion Ratio	Lower	Upper	
128	100		
130	32.7	11.5	51.5
64	60.8	30.1	70.1

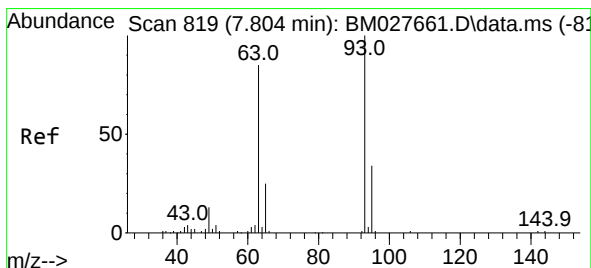
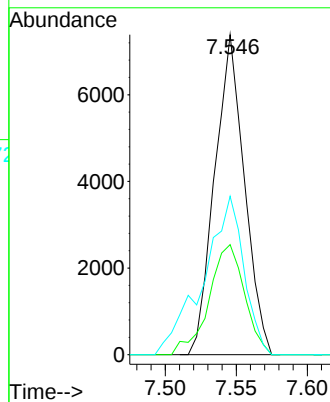
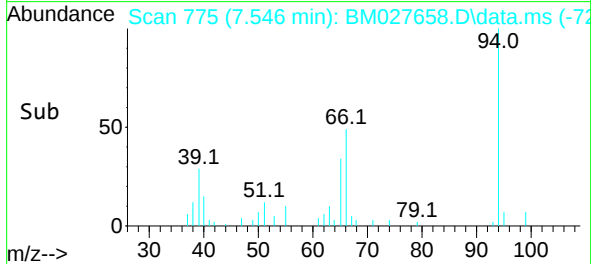




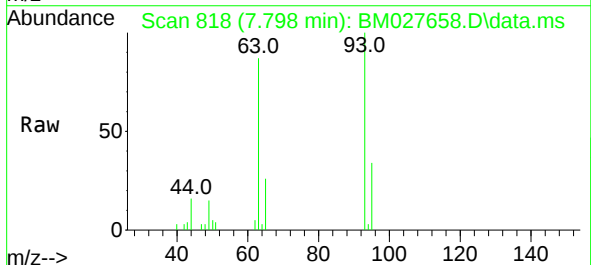
#10
Phenol
Concen: 5.50 ng
RT: 7.546 min Scan# 775
Delta R.T. -0.006 min
Lab File: BM027658.D
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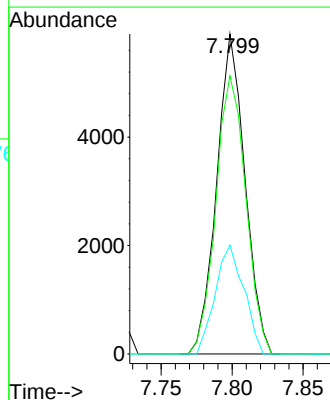
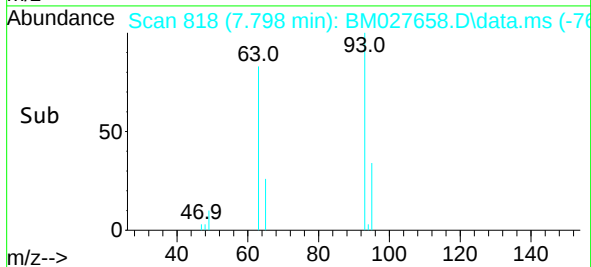
Tgt Ion: 94 Resp: 10746
Ion Ratio Lower Upper
94 100
65 34.4 16.4 56.4
66 49.5 30.2 70.2



#11
bis(2-Chloroethyl)ether
Concen: 4.98 ng
RT: 7.798 min Scan# 818
Delta R.T. -0.006 min
Lab File: BM027658.D
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Tgt Ion: 93 Resp: 8179
Ion Ratio Lower Upper
93 100
63 86.9 53.1 93.1
95 34.0 12.1 52.1

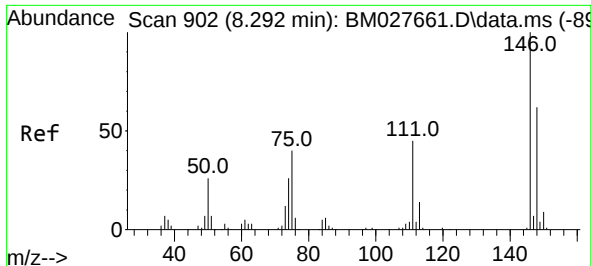


Instrument :
BNA_M
ClientSampleId :
SSTDIC005

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#12
1,3-Dichlorobenzene
Concen: 5.54 ng
RT: 8.293 min Scan# 902
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

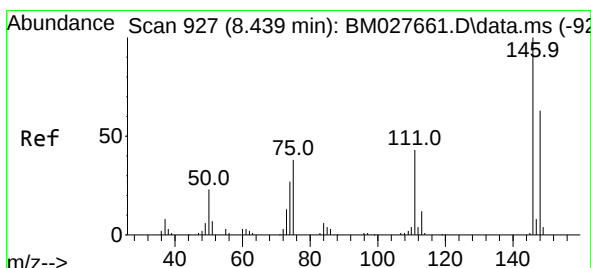
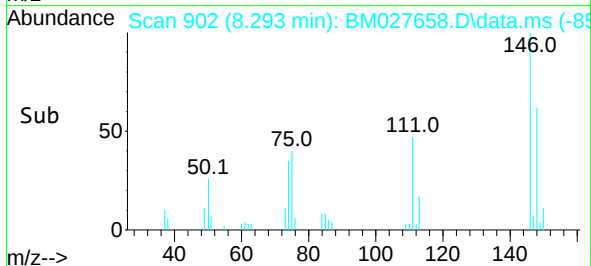
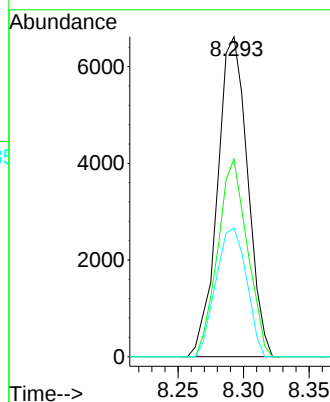
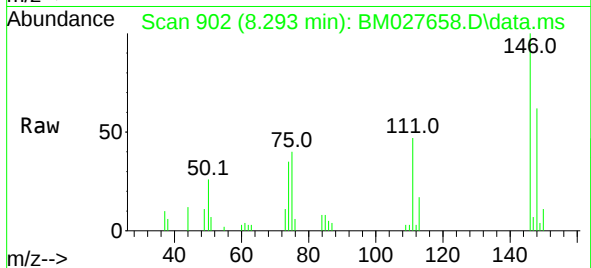
Tgt Ion:146 Resp: 10569
Ion Ratio Lower Upper
146 100
148 61.8 51.6 77.4
75 40.2 33.0 49.6

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

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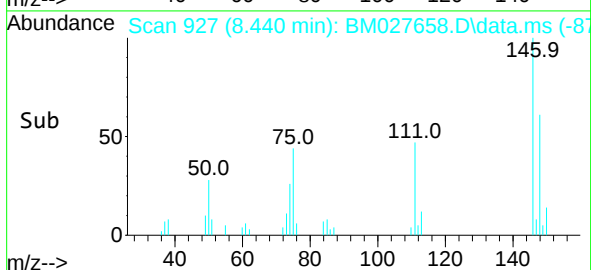
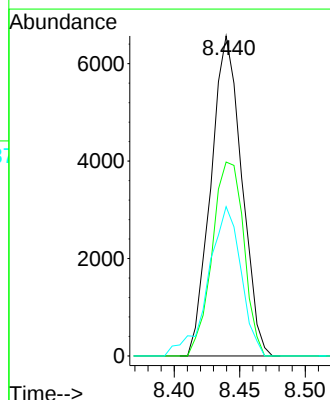
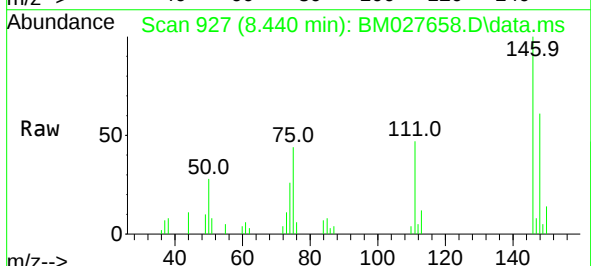
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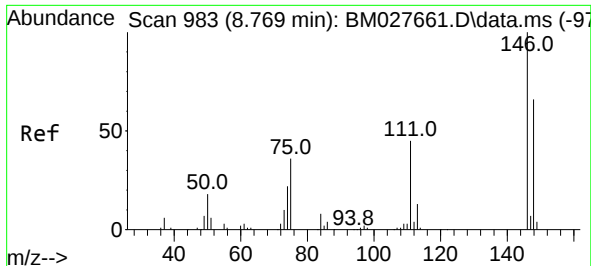
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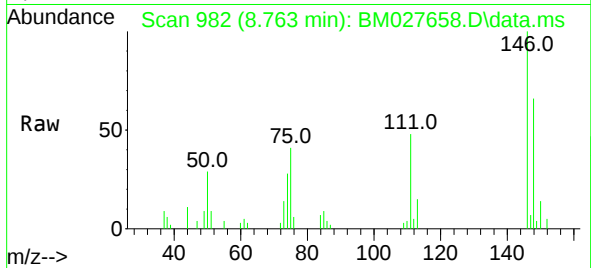
#13
1,4-Dichlorobenzene
Concen: 5.60 ng
RT: 8.440 min Scan# 927
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

Tgt Ion:146 Resp: 10750
Ion Ratio Lower Upper
146 100
148 60.6 51.4 77.0
111 46.7 34.4 51.6

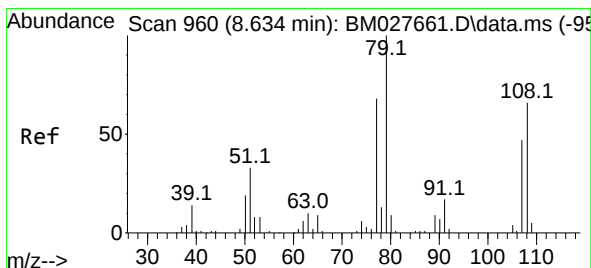
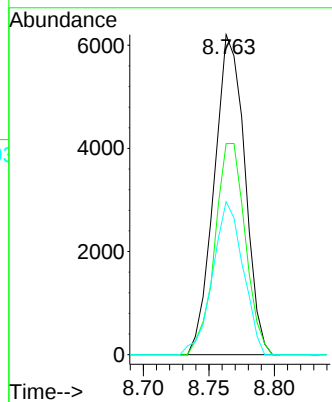
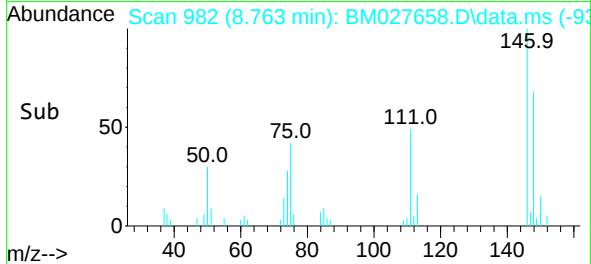




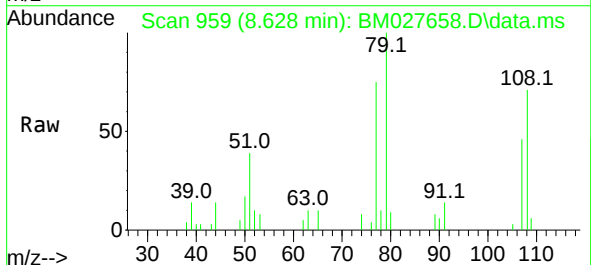
#14
1,2-Dichlorobenzene
Concen: 5.46 ng
RT: 8.763 min Scan# 982
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



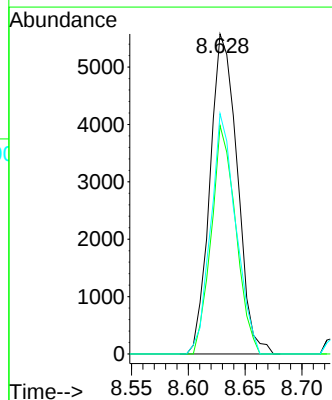
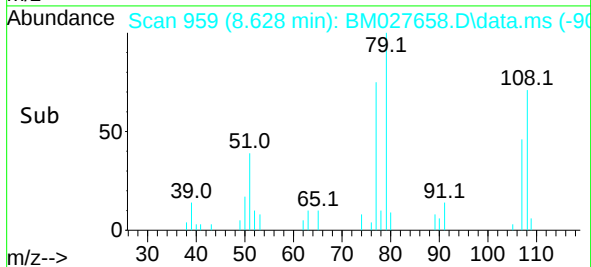
Tgt Ion:146 Resp: 10057
Ion Ratio Lower Upper
146 100
148 66.0 51.3 76.9
111 47.8 35.4 53.0



#15
Benzyl Alcohol
Concen: 5.33 ng
RT: 8.628 min Scan# 959
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



Tgt Ion: 79 Resp: 9309
Ion Ratio Lower Upper
79 100
108 71.4 49.0 73.4
77 75.1 55.2 82.8

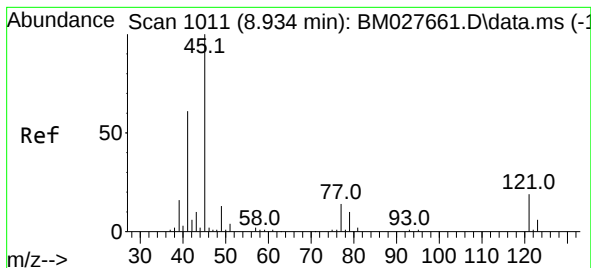


Instrument :
BNA_M
ClientSampleId :
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 11.01 ng
RT: 8.928 min Scan# 1010
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

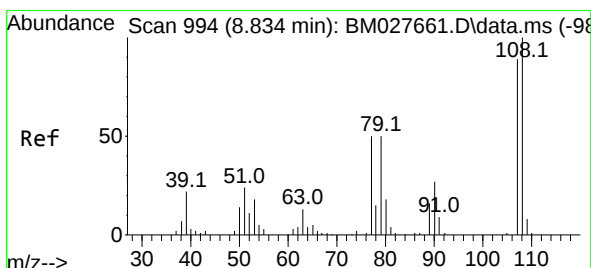
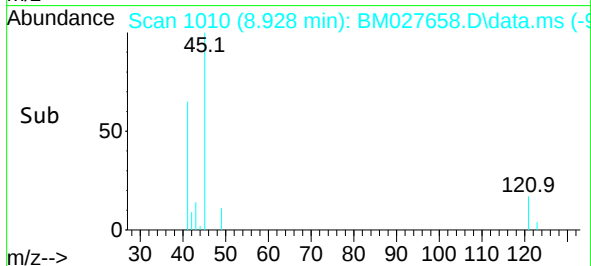
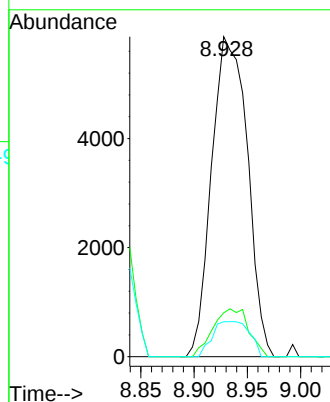
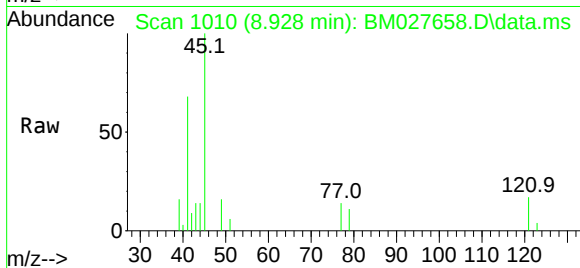
Tgt Ion:	45	Resp:	13693
Ion	Ratio	Lower	Upper
45	100		
77	13.7	9.5	49.5
79	10.9	1.8	41.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Manual Integrations
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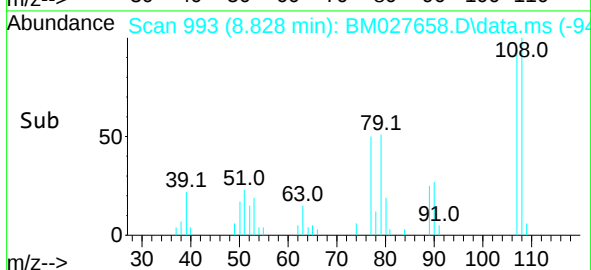
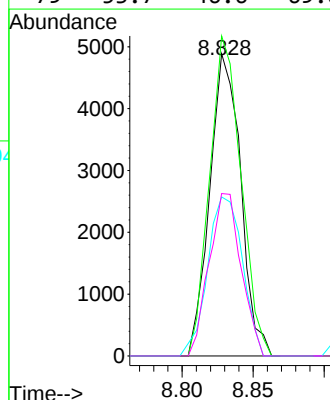
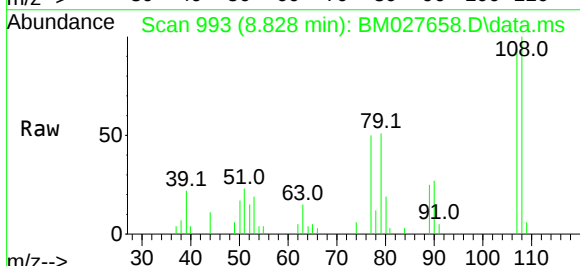
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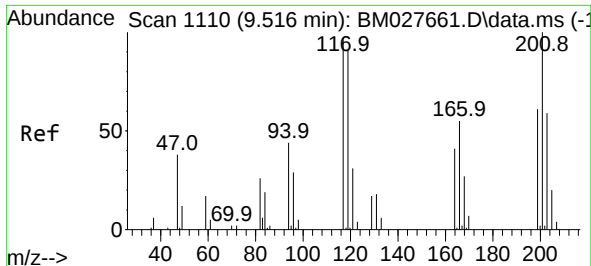
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#17
2-Methylphenol
Concen: 5.57 ng
RT: 8.828 min Scan# 993
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

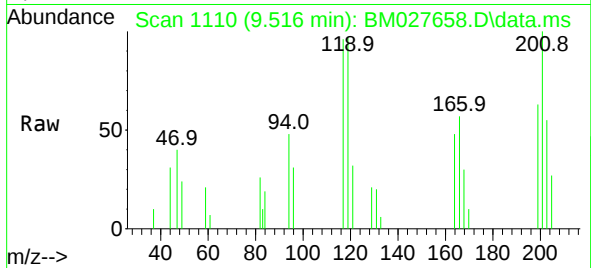
Tgt Ion:	107	Resp:	7380
Ion	Ratio	Lower	Upper
107	100		
108	105.8	87.8	131.6
77	52.6	50.9	76.3
79	53.7	46.6	69.8





#18
Hexachloroethane
Concen: 5.37 ng
RT: 9.516 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

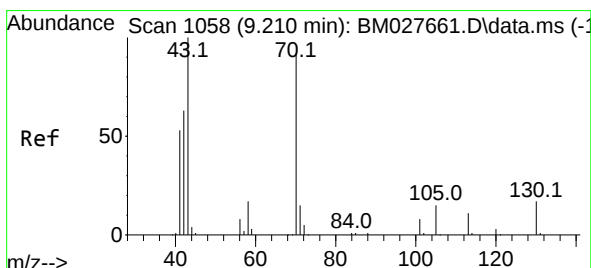
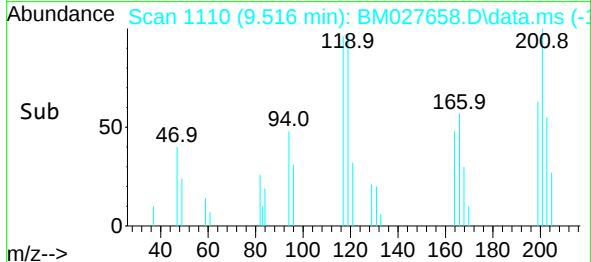
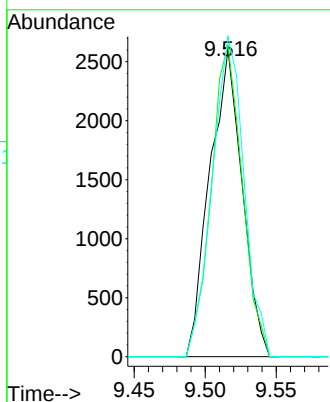


Tgt Ion:117 Resp: 4128
Ion Ratio Lower Upper
117 100
119 101.5 73.1 109.7
201 104.1 88.7 133.1

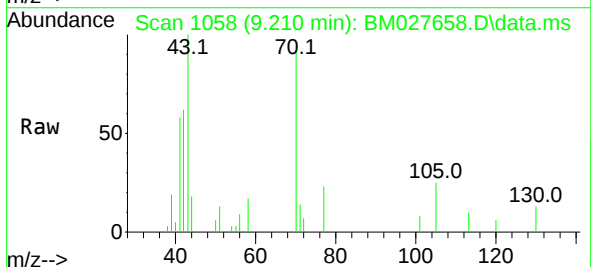
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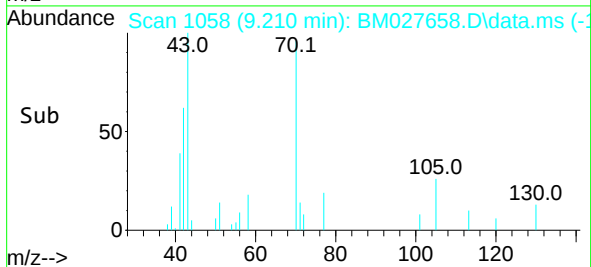
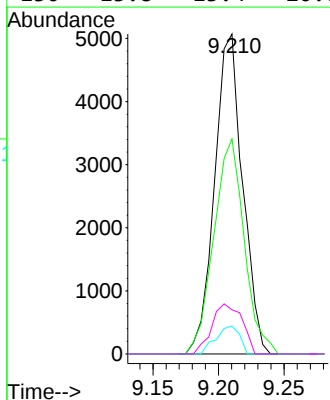
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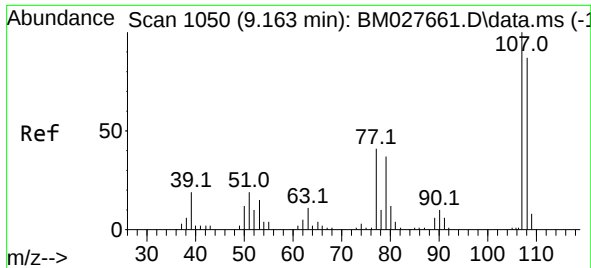


#19
n-Nitroso-di-n-propylamine
Concen: 4.65 ng
RT: 9.210 min Scan# 1058
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

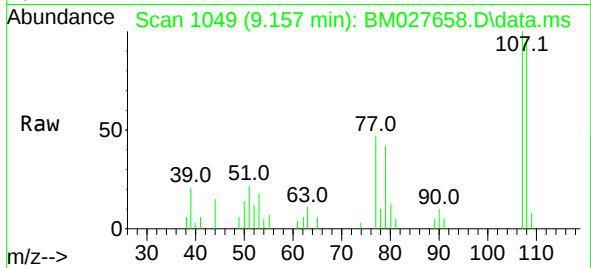


Tgt Ion: 70 Resp: 7527
Ion Ratio Lower Upper
70 100
42 67.2 31.9 47.9#
101 8.7 7.0 10.4
130 13.8 13.4 20.0

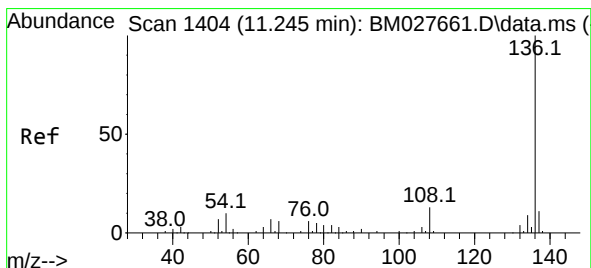
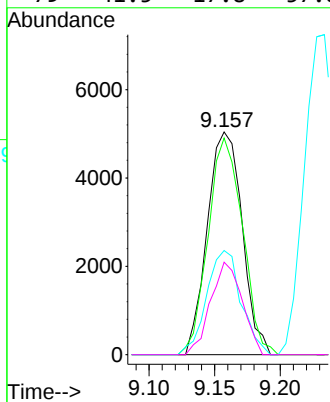
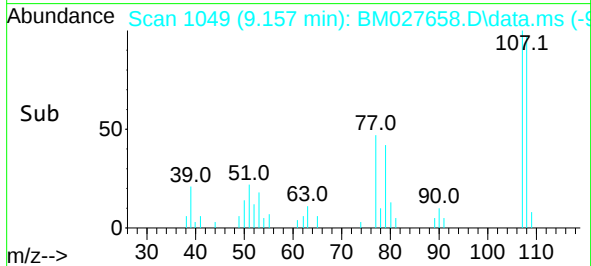




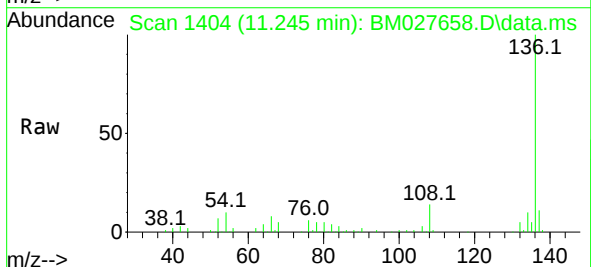
#20
3+4-Methylphenols
Concen: 5.15 ng
RT: 9.157 min Scan# 1049
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



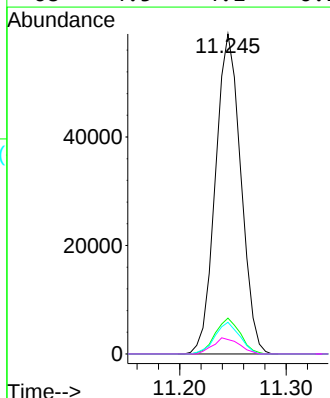
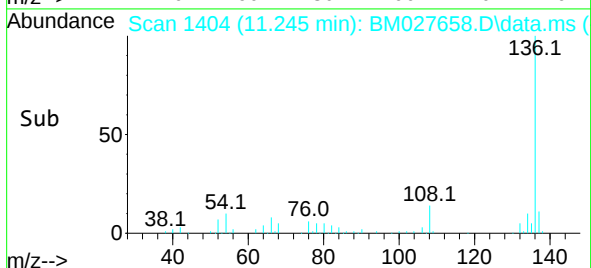
Tgt Ion:	107	Resp:	9318
Ion	Ratio	Lower	Upper
107	100		
108	97.2	64.5	104.5
77	46.8	24.2	64.2
79	41.5	17.8	57.8



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.245 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



Tgt Ion:	136	Resp:	97558
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.6	12.8
54	9.9	4.6	7.0#
68	4.5	4.1	6.1

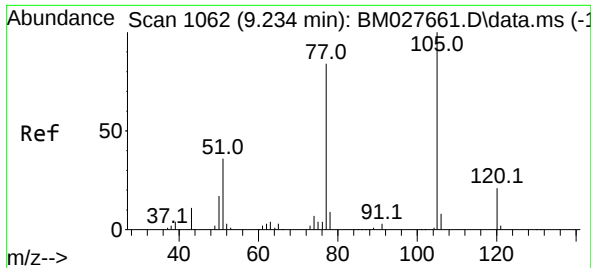


Instrument :
BNA_M
ClientSampleId :
SSTDIC005

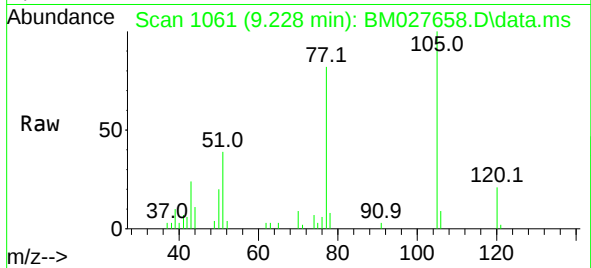
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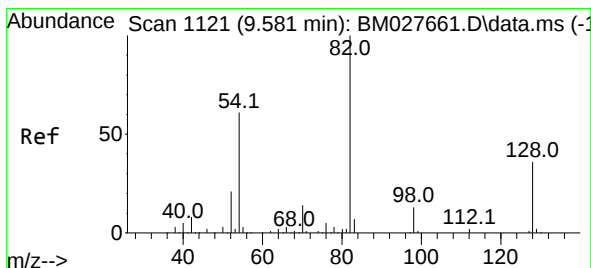
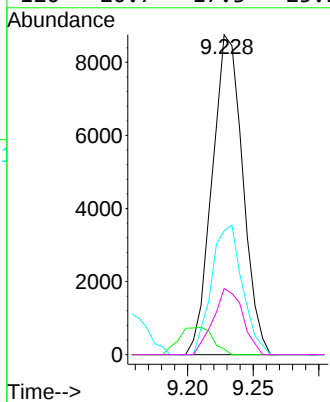
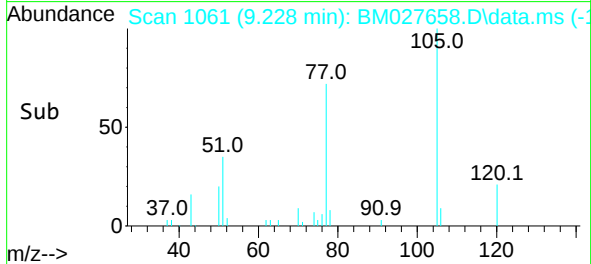
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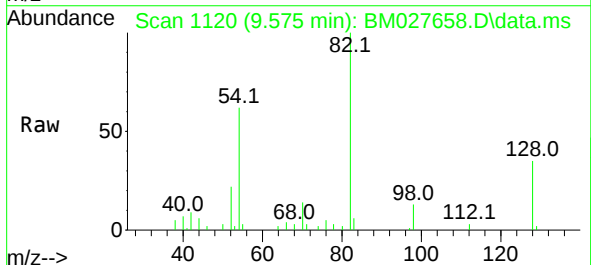
#22
Acetophenone
Concen: 5.17 ng
RT: 9.228 min Scan# 1061
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



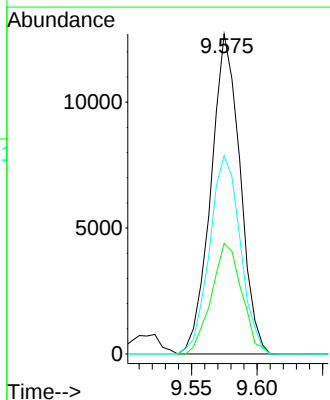
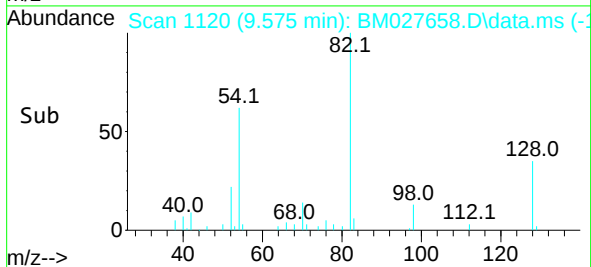
Tgt Ion: 105 Resp: 14206
Ion Ratio Lower Upper
105 100
71 1.8 7.6 11.4#
51 38.7 18.6 28.0#
120 20.7 17.3 25.9



#23
Nitrobenzene-d5
Concen: 8.59 ng
RT: 9.575 min Scan# 1120
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



Tgt Ion: 82 Resp: 19626
Ion Ratio Lower Upper
82 100
128 34.5 27.4 41.0
54 62.0 31.4 47.0#

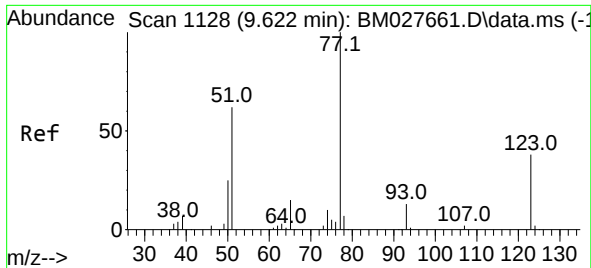


Instrument :
BNA_M
ClientSampleId :
SSTDIC005

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#24
Nitrobenzene
Concen: 4.54 ng
RT: 9.616 min Scan# 1127
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

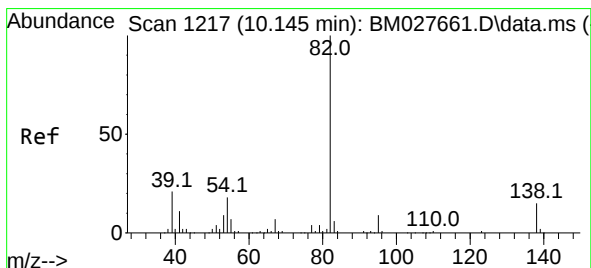
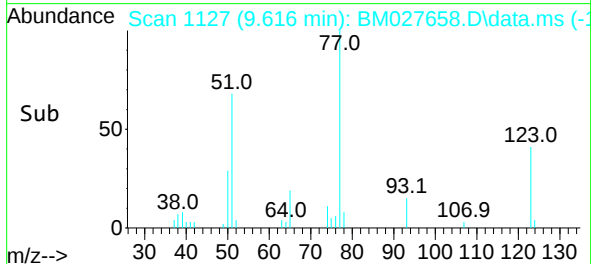
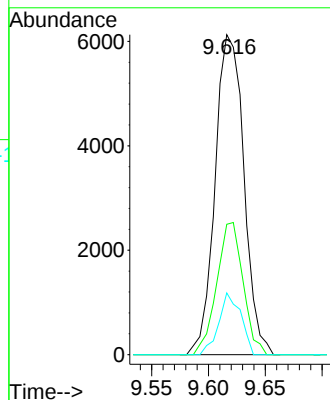
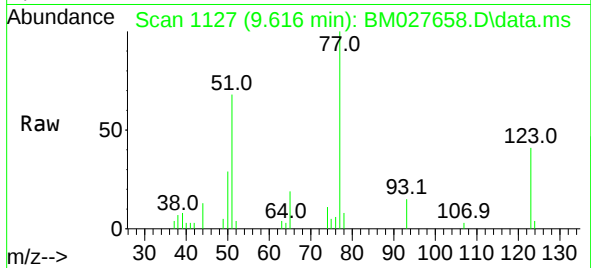
Tgt Ion	Ratio	Lower	Upper
77	100		
123	40.7	29.1	43.7
65	19.3	11.3	16.9#

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

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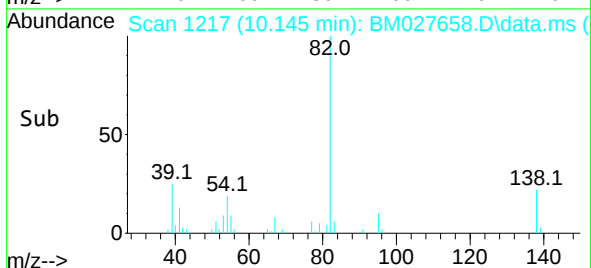
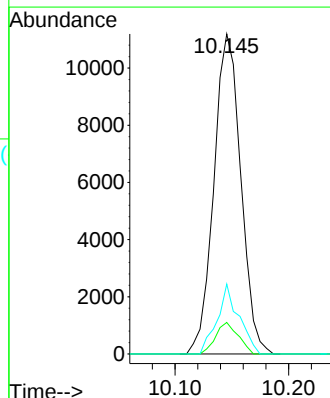
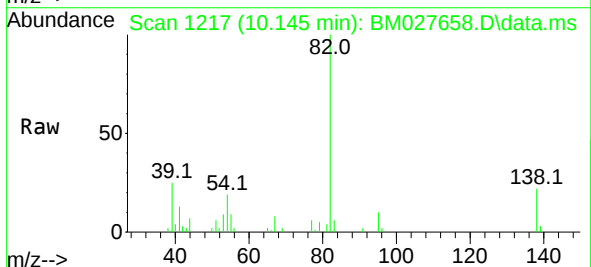
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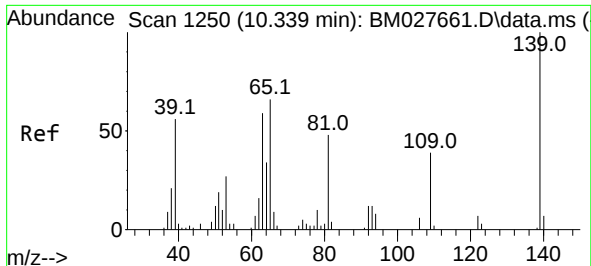
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#25
Isophorone
Concen: 4.59 ng
RT: 10.145 min Scan# 1217
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

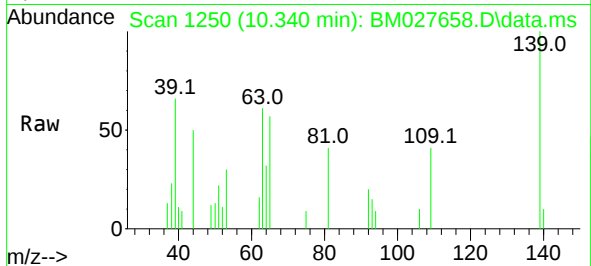
Tgt Ion	Ratio	Lower	Upper
82	100		
95	9.8	6.8	10.2
138	21.8	13.1	19.7#





#26
2-Nitrophenol
Concen: 3.50 ng
RT: 10.340 min Scan# 1250
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

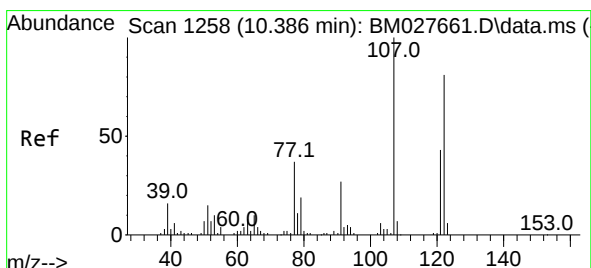
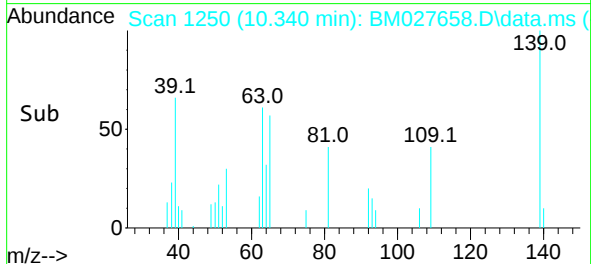
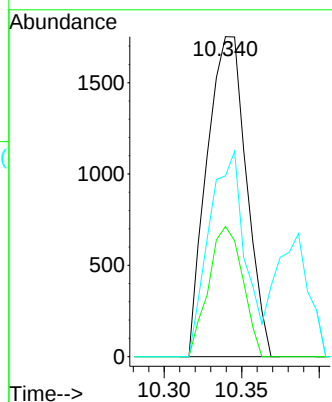


Tgt Ion:	139	Resp:	3090
Ion	Ratio	Lower	Upper
139	100		
109	40.7	33.8	50.8
65	56.5	51.0	76.6

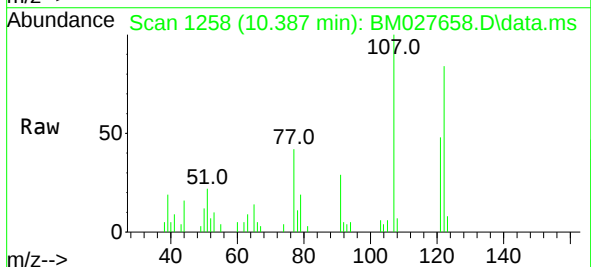
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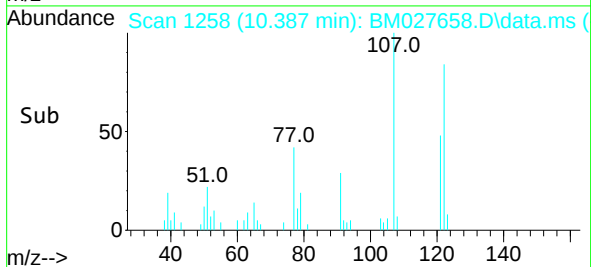
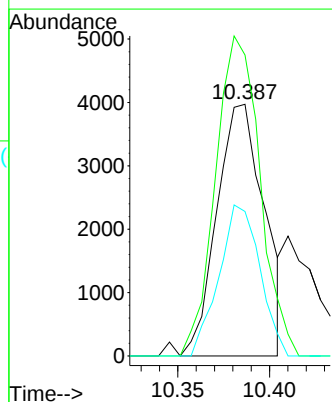
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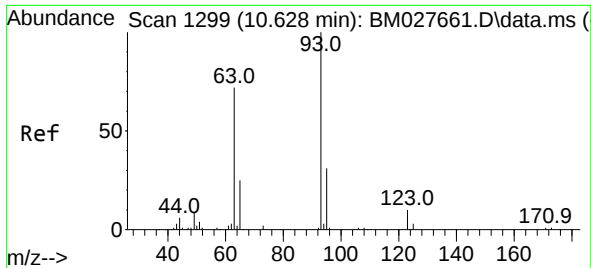


#27
2,4-Dimethylphenol
Concen: 4.74 ng m
RT: 10.387 min Scan# 1258
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



Tgt Ion:	122	Resp:	7144
Ion	Ratio	Lower	Upper
122	100		
107	119.6	106.6	159.8
121	57.4	48.8	73.2





#28
bis(2-Chloroethoxy)methane
Concen: 4.77 ng
RT: 10.628 min Scan# 1299
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

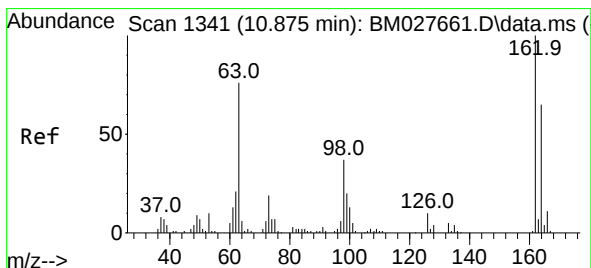
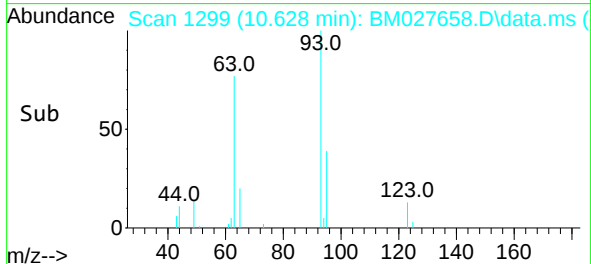
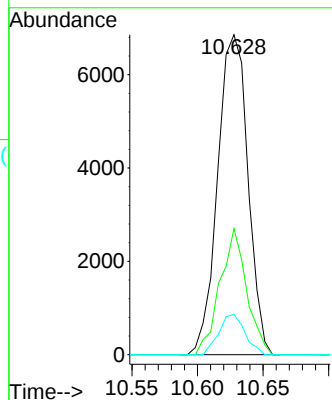
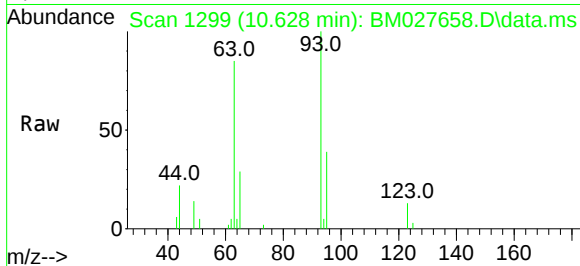
Tgt Ion: 93	Resp: 10993
Ion Ratio	Lower Upper
93 100	
95 39.4	26.5 39.7
123 12.6	8.6 12.8

Instrument :
BNA_M
ClientSampleId :
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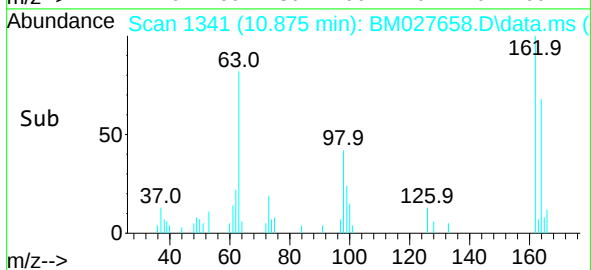
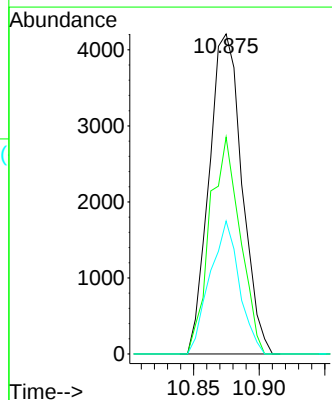
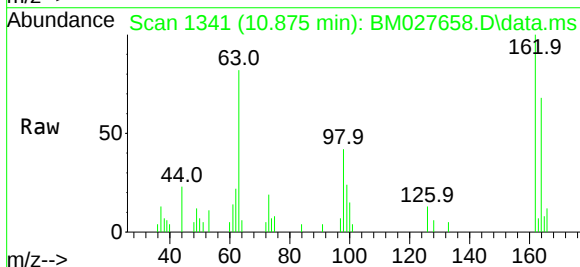
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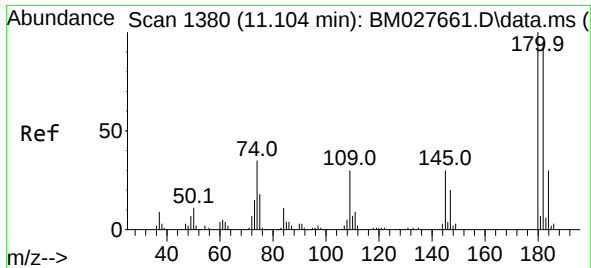
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#29
2,4-Dichlorophenol
Concen: 4.24 ng
RT: 10.875 min Scan# 1341
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

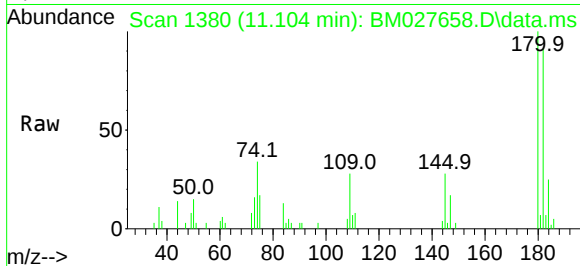
Tgt Ion:162	Resp:	7352	
Ion Ratio	Lower	Upper	
162	100		
164	67.8	43.2	83.2
98	41.6	15.7	55.7





#30
1,2,4-Trichlorobenzene
Concen: 4.79 ng
RT: 11.104 min Scan# 1380
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

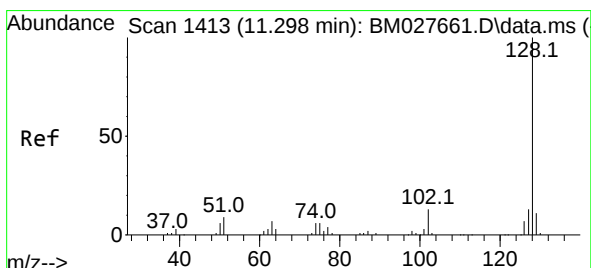
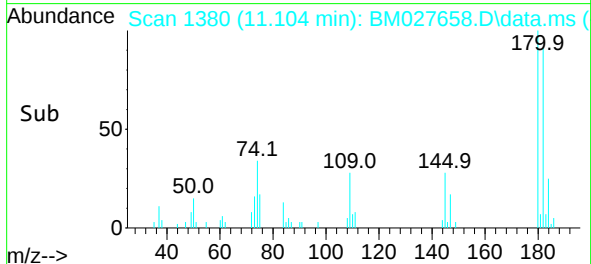
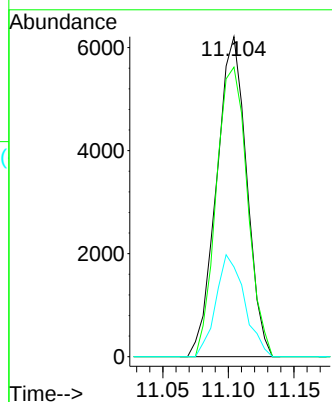


Tgt Ion:180 Resp: 9919
Ion Ratio Lower Upper
180 100
182 90.5 77.7 116.5
145 28.1 23.4 35.0

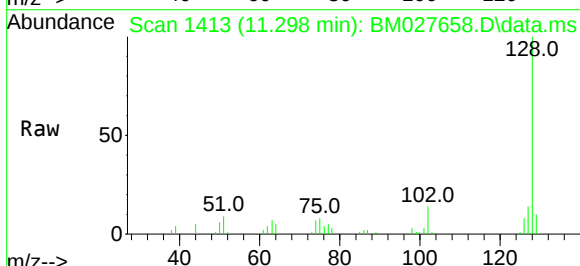
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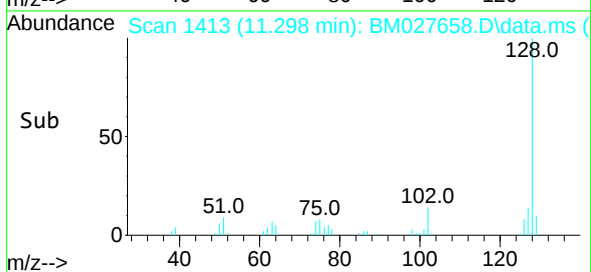
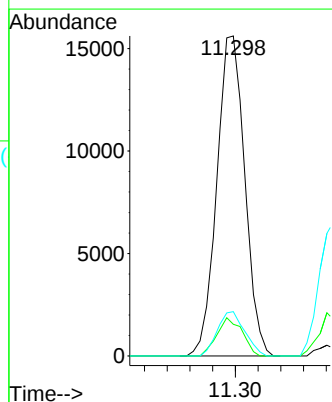
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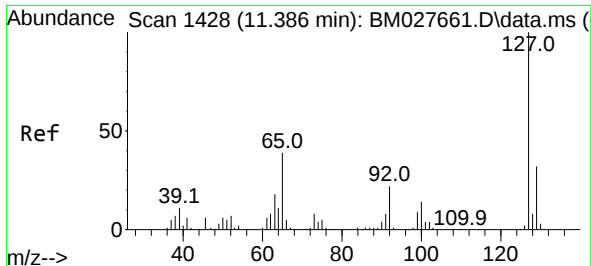


#31
Naphthalene
Concen: 5.11 ng
RT: 11.298 min Scan# 1413
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

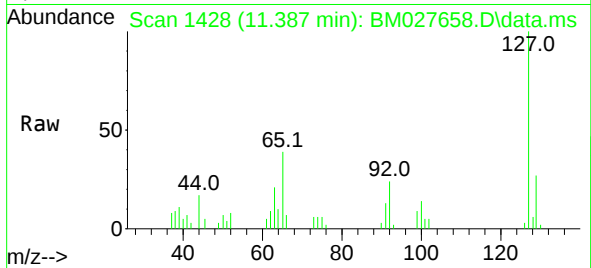


Tgt Ion:128 Resp: 26715
Ion Ratio Lower Upper
128 100
129 9.9 9.0 13.4
127 13.9 10.6 15.8

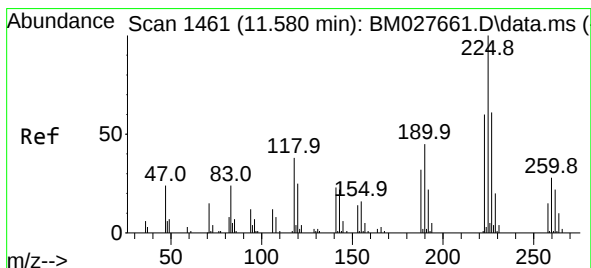
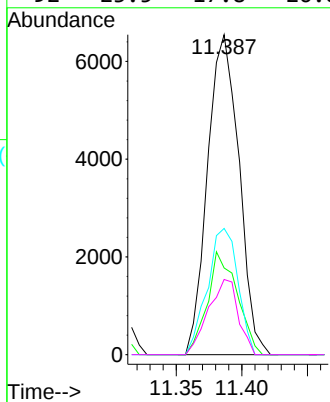
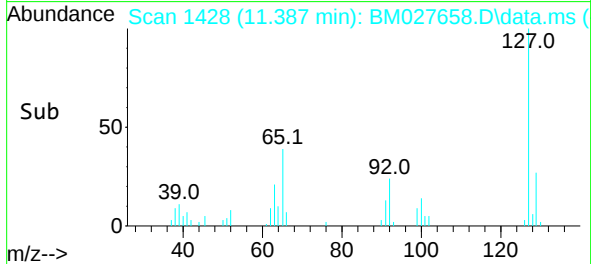




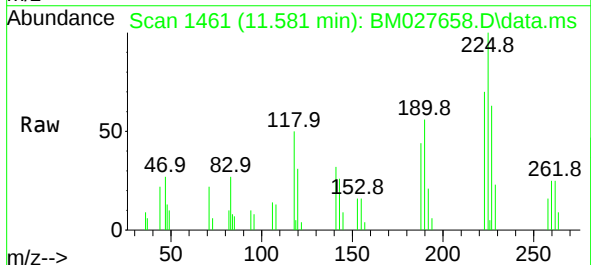
#33
4-Chloroaniline
Concen: 4.92 ng
RT: 11.387 min Scan# 1428
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



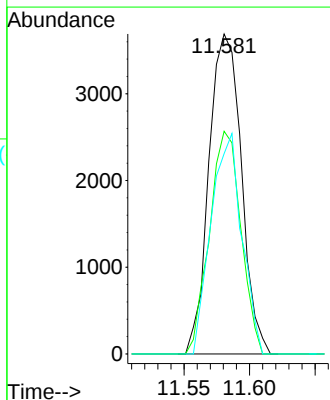
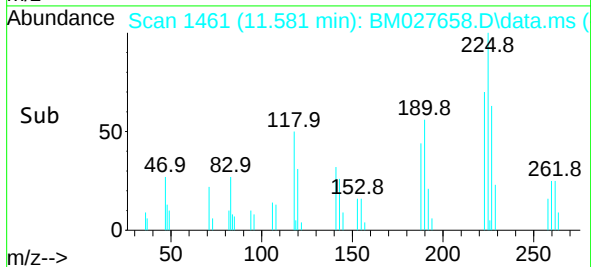
Tgt Ion:	127	Resp:	10916
Ion Ratio	Lower	Upper	
127	100		
129	27.1	24.7	37.1
65	39.4	30.2	45.4
92	23.5	17.8	26.8



#34
Hexachlorobutadiene
Concen: 4.53 ng
RT: 11.581 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



Tgt Ion:	225	Resp:	6338
Ion Ratio	Lower	Upper	
225	100		
223	69.6	51.0	76.4
227	62.6	50.6	75.8

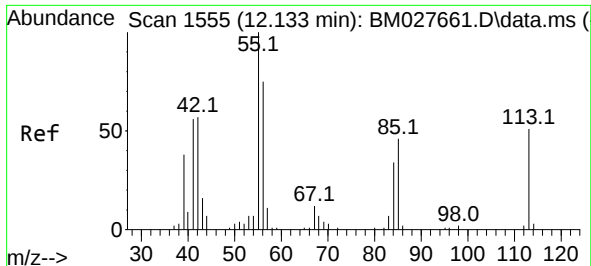


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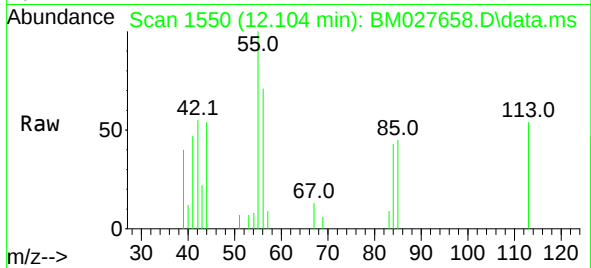
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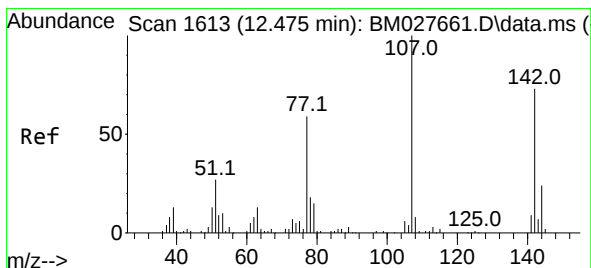
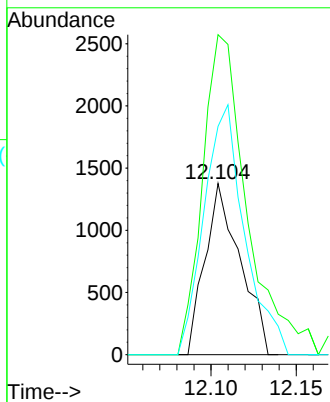
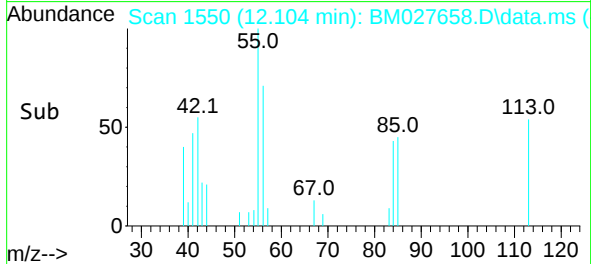
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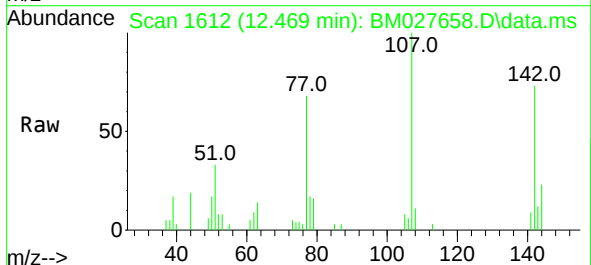
#35
Caprolactam
Concen: 3.87 ng
RT: 12.104 min Scan# 1550
Delta R.T. -0.029 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



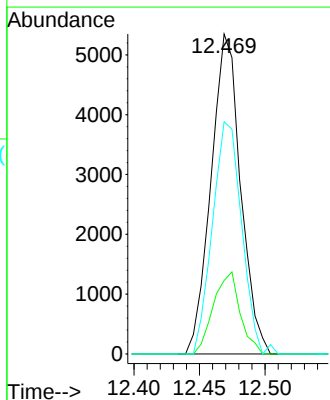
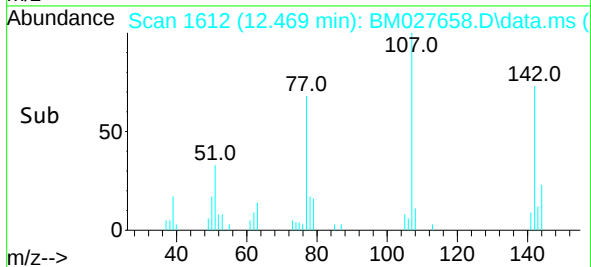
Tgt Ion:113 Resp: 1976
Ion Ratio Lower Upper
113 100
55 186.9 103.2 143.2#
56 133.3 84.2 124.2#



#36
4-Chloro-3-methylphenol
Concen: 4.50 ng
RT: 12.469 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



Tgt Ion:107 Resp: 8387
Ion Ratio Lower Upper
107 100
144 23.0 20.1 30.1
142 72.6 60.3 90.5

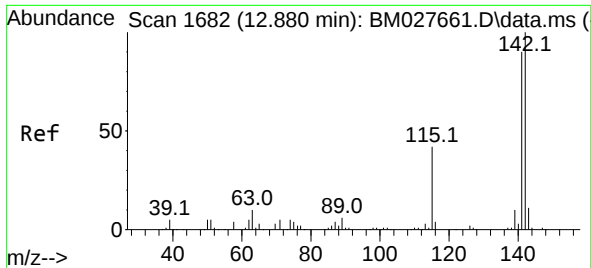


Instrument :
BNA_M
ClientSampleId :
SSTDIC005

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#37
2-Methylnaphthalene
Concen: 4.49 ng m
RT: 12.875 min Scan# 1681
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

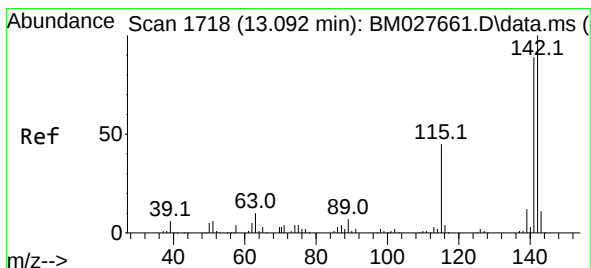
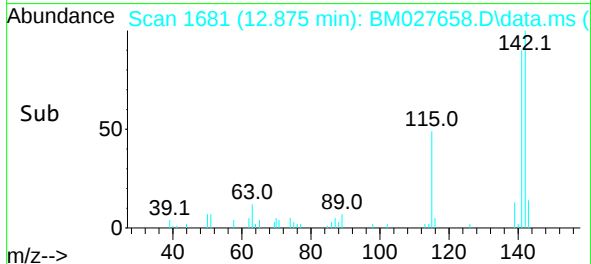
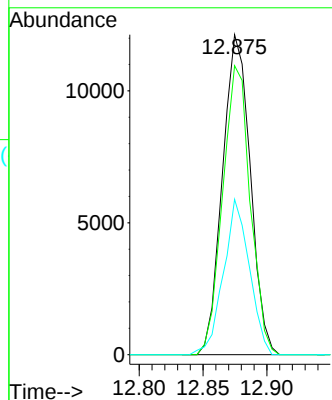
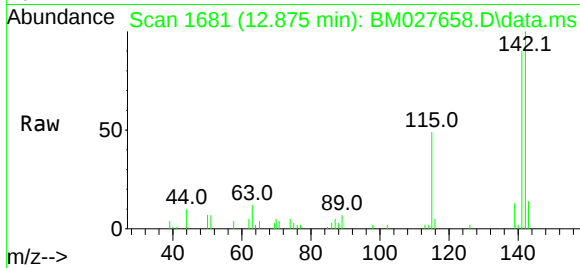
Tgt Ion:142 Resp: 18386
Ion Ratio Lower Upper
142 100
141 90.3 70.3 105.5
115 48.6 32.2 48.4#

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

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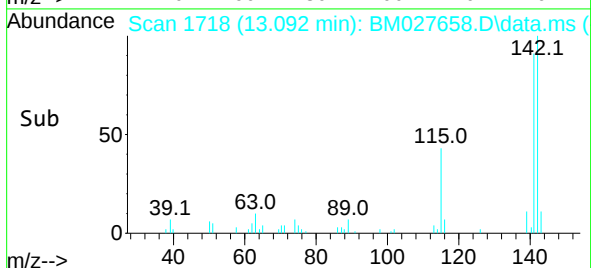
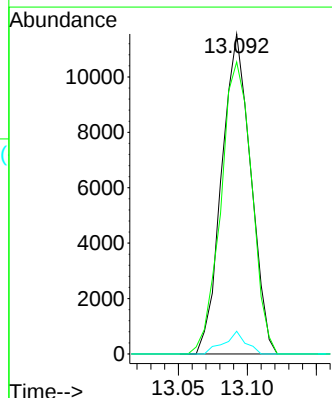
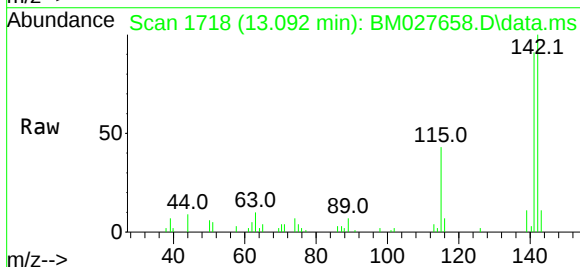
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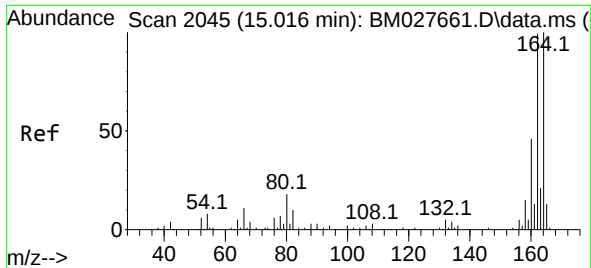
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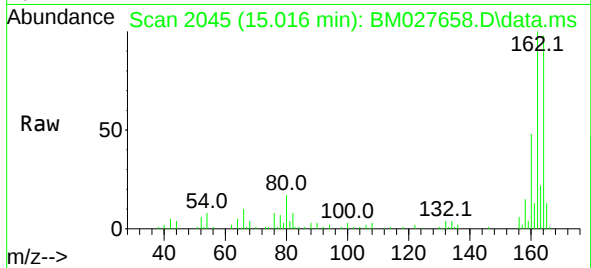
#38
1-Methylnaphthalene
Concen: 4.41 ng m
RT: 13.092 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

Tgt Ion:142 Resp: 16947
Ion Ratio Lower Upper
142 100
141 91.2 73.8 110.6
116 7.1 3.5 5.3#

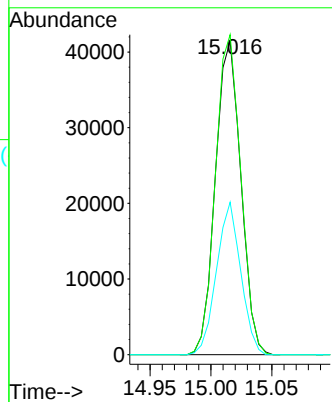
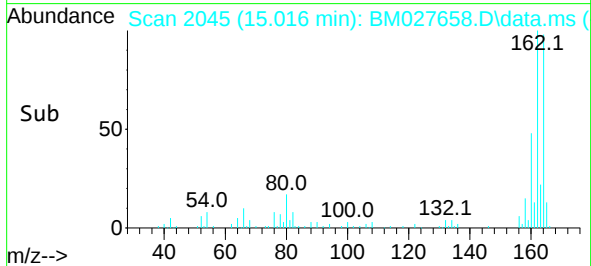




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.016 min Scan# 2045
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



Tgt Ion:164 Resp: 60313
Ion Ratio Lower Upper
164 100
162 102.0 80.4 120.6
160 48.6 35.9 53.9

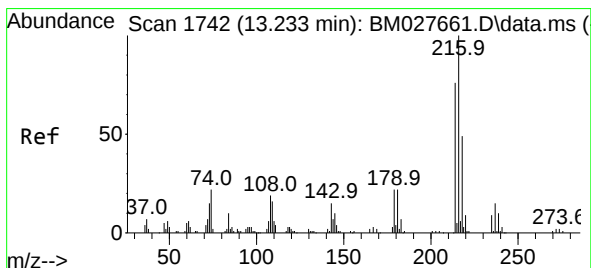


Instrument :
BNA_M
ClientSampleId :
SSTDIC005

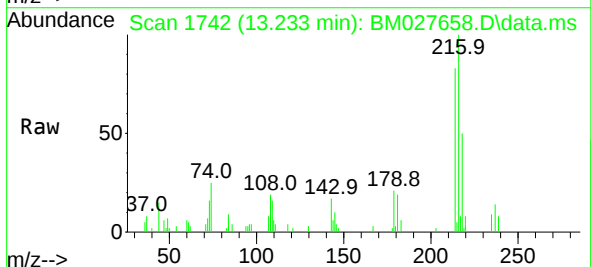
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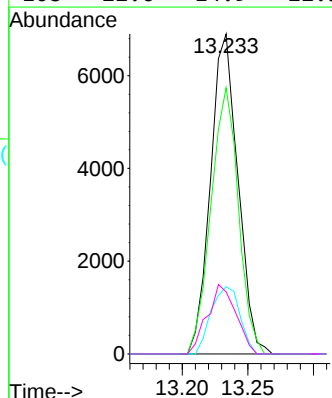
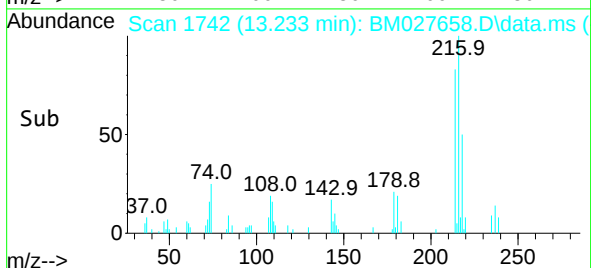
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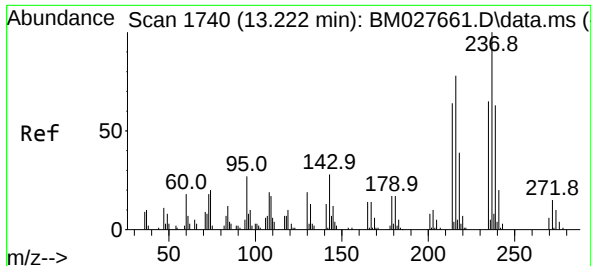


#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.62 ng
RT: 13.233 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

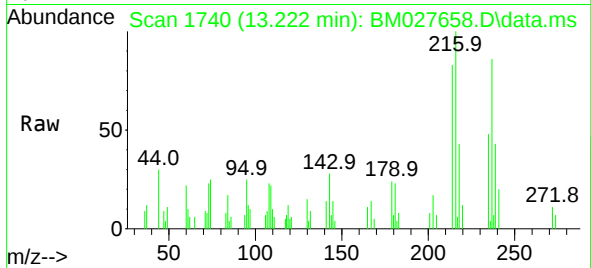


Tgt Ion:216 Resp: 10027
Ion Ratio Lower Upper
216 100
214 83.1 62.1 93.1
179 22.1 17.2 25.8
108 22.6 14.9 22.3#

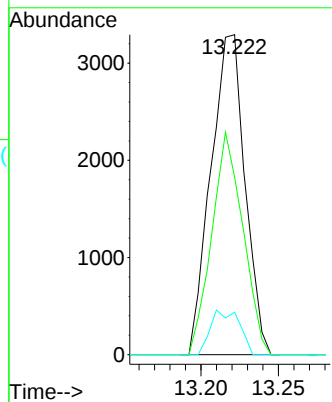
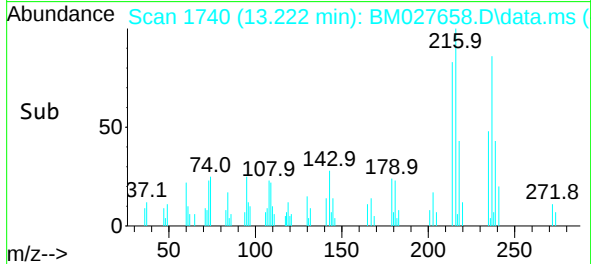




#41
Hexachlorocyclopentadiene
Concen: 3.53 ng
RT: 13.222 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



Tgt Ion:237 Resp: 5040
Ion Ratio Lower Upper
237 100
235 55.5 43.1 83.1
272 13.3 0.0 33.0

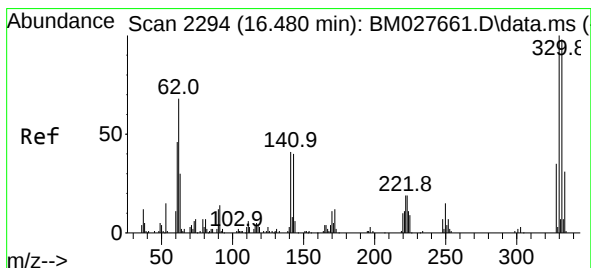


Instrument :
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SSTDIC005

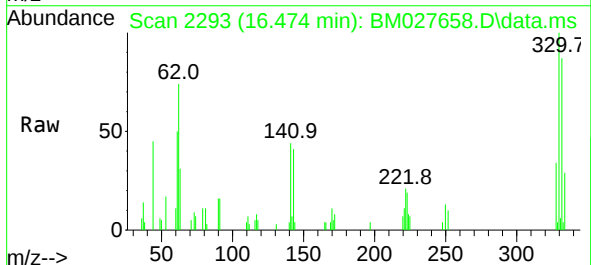
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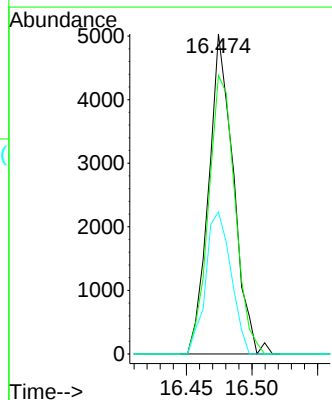
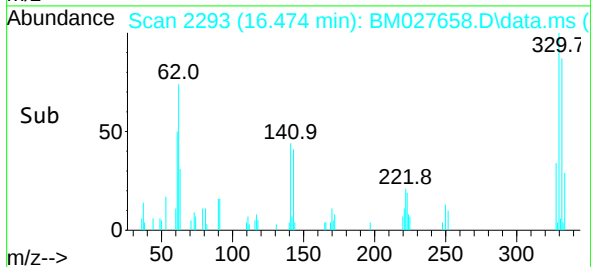
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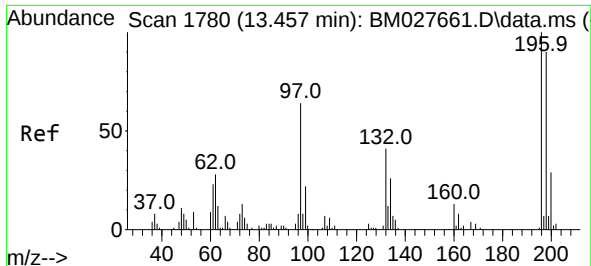


#42
2,4,6-Tribromophenol
Concen: 6.25 ng
RT: 16.474 min Scan# 2293
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



Tgt Ion:330 Resp: 6609
Ion Ratio Lower Upper
330 100
332 92.6 77.8 116.8
141 45.4 28.4 42.6#





#43
2,4,6-Trichlorophenol
Concen: 4.19 ng
RT: 13.457 min Scan# 1780
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

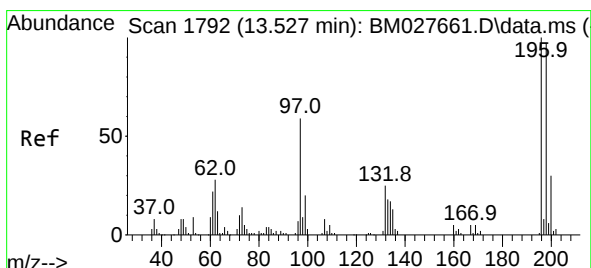
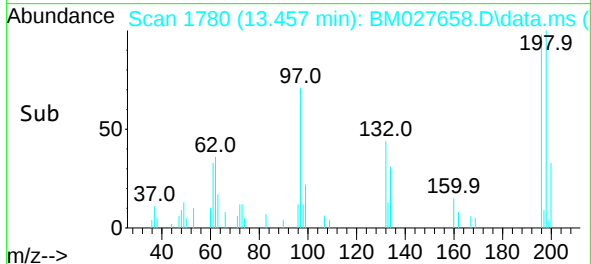
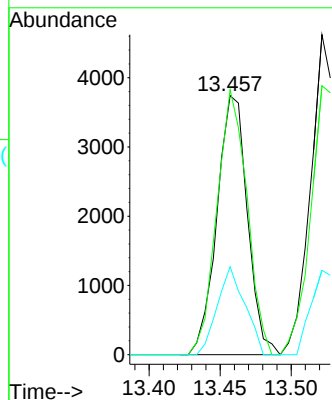
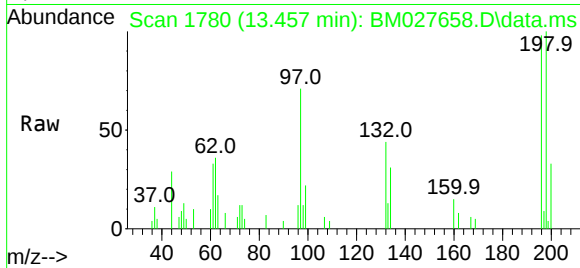
Tgt Ion:196 Resp: 5580
Ion Ratio Lower Upper
196 100
198 106.7 74.9 112.3
200 33.9 23.7 35.5

Instrument :
BNA_M
ClientSampleId :
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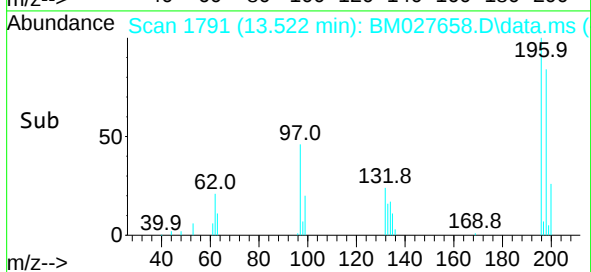
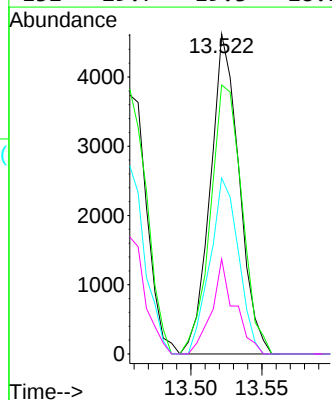
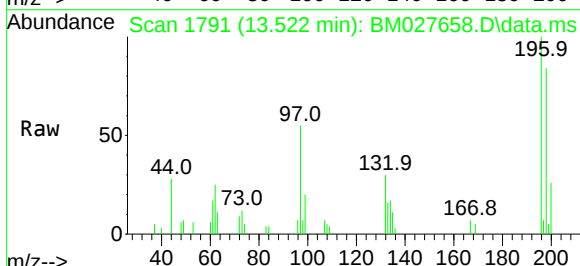
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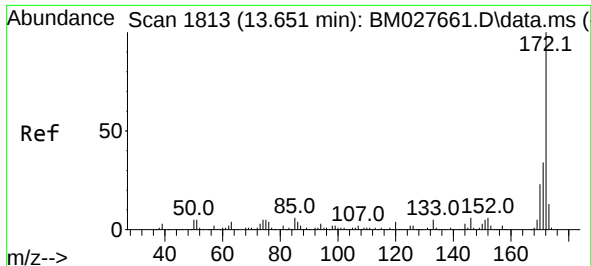
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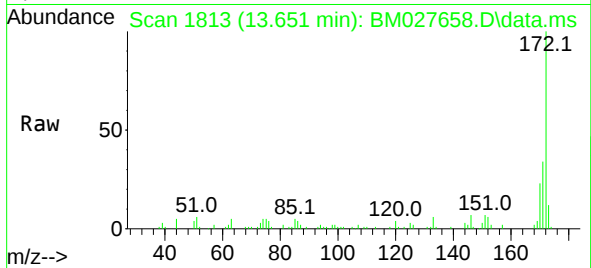
#44
2,4,5-Trichlorophenol
Concen: 4.52 ng
RT: 13.522 min Scan# 1791
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

Tgt Ion:196 Resp: 6541
Ion Ratio Lower Upper
196 100
198 84.1 79.0 118.6
97 55.0 40.5 60.7
132 29.7 19.3 28.9#

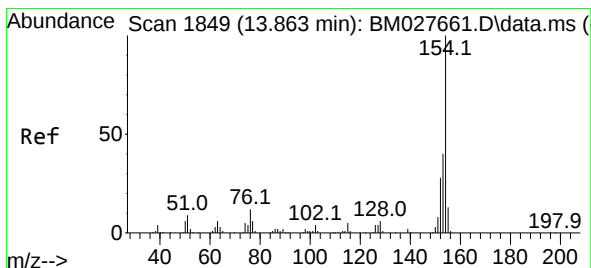
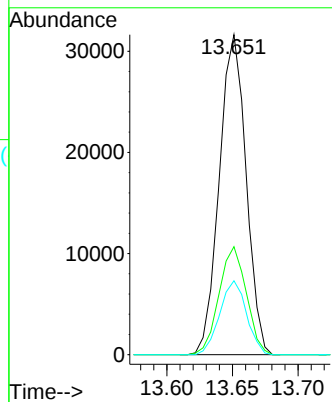
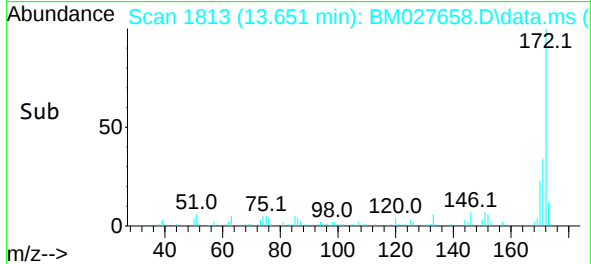




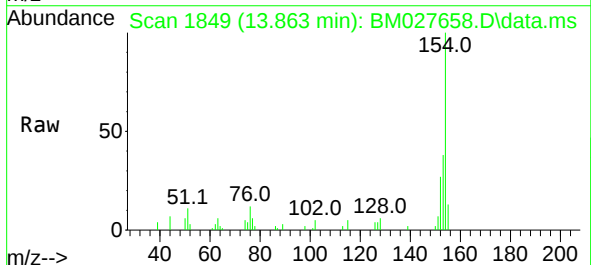
#45
2-Fluorobiphenyl
Concen: 9.91 ng
RT: 13.651 min Scan# 1813
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



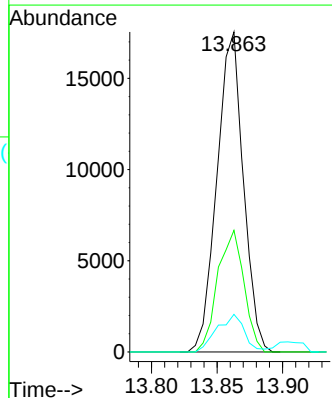
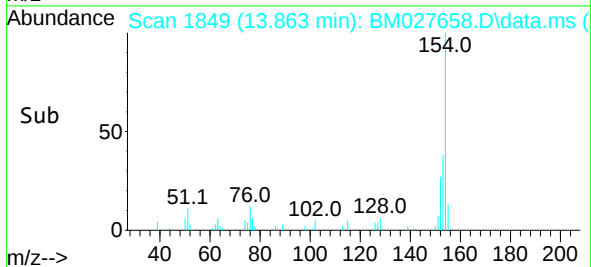
Tgt Ion:172 Resp: 44948
Ion Ratio Lower Upper
172 100
171 33.7 27.8 41.8
170 23.1 18.6 27.8



#46
1,1'-Biphenyl
Concen: 5.14 ng
RT: 13.863 min Scan# 1849
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



Tgt Ion:154 Resp: 24533
Ion Ratio Lower Upper
154 100
153 38.0 20.0 60.0
76 11.8 0.0 32.0

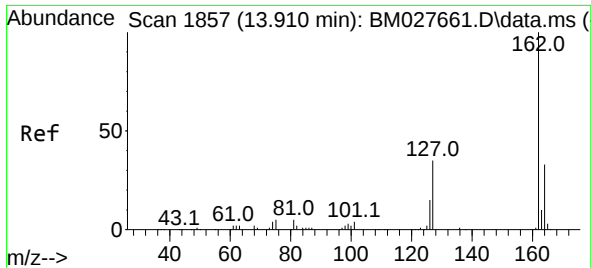


Instrument :
BNA_M
ClientSampleId :
SSTDIC005

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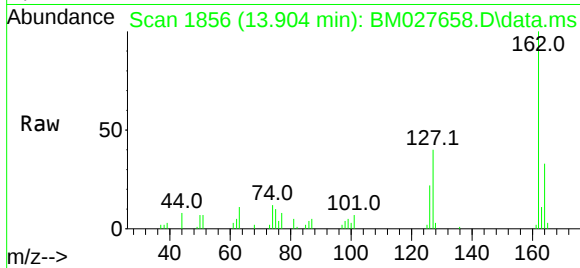
mohammad

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#47
2-Chloronaphthalene
Concen: 5.13 ng
RT: 13.904 min Scan# 1856
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

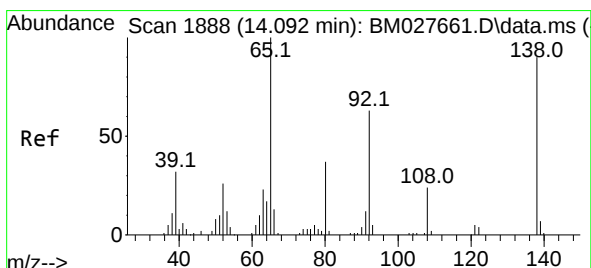
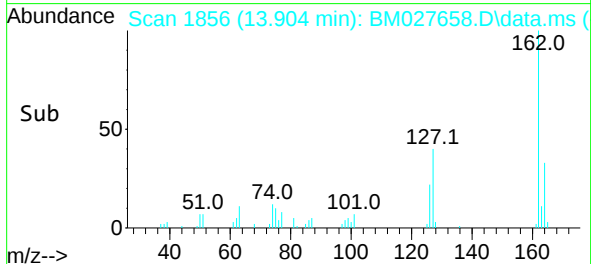
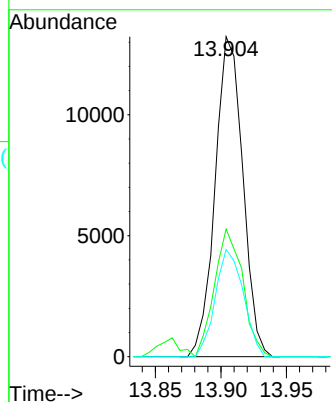


Tgt Ion:	162	Resp:	19401
Ion Ratio	Lower	Upper	
162	100		
127	39.9	29.6	44.4
164	33.4	26.2	39.4

Manual Integrations
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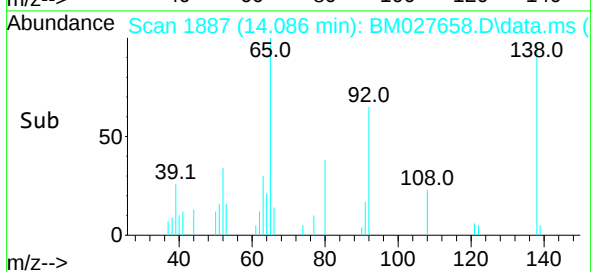
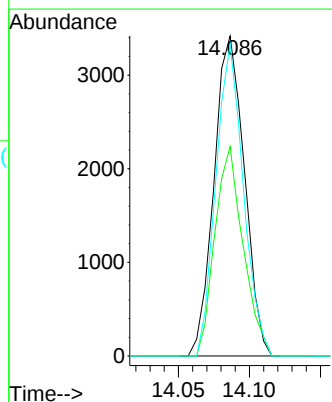
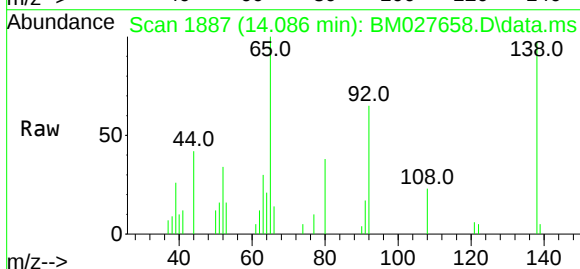
mohammad

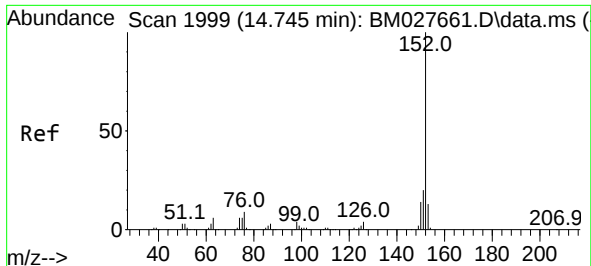
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#48
2-Nitroaniline
Concen: 4.38 ng
RT: 14.086 min Scan# 1887
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

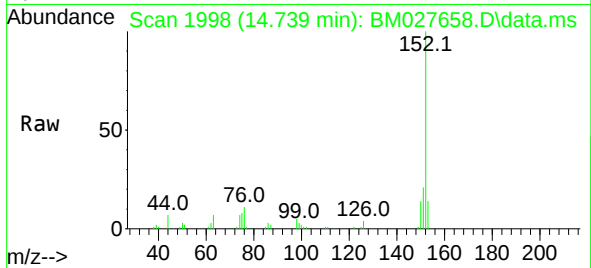
Tgt Ion:	65	Resp:	5074
Ion Ratio	Lower	Upper	
65	100		
92	65.5	51.5	77.3
138	97.4	72.7	109.1





#49
Acenaphthylene
Concen: 5.03 ng
RT: 14.739 min Scan# 1998
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

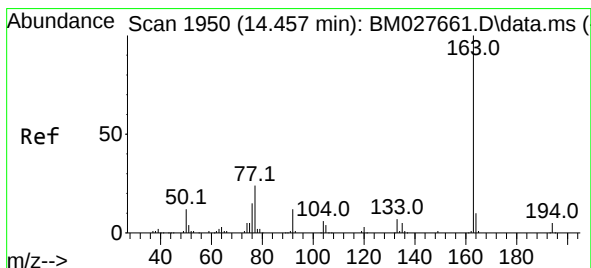
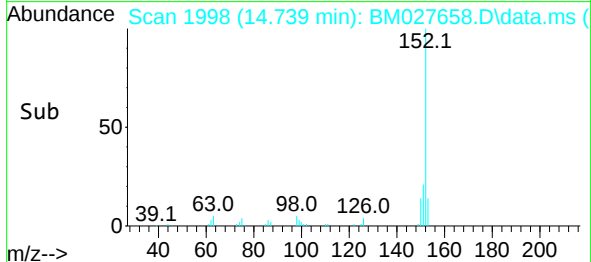
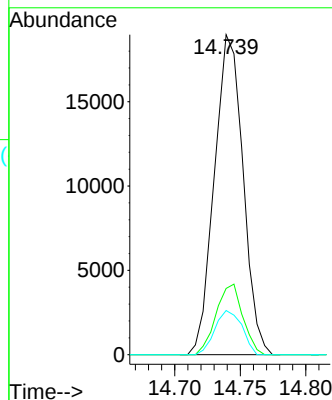


Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.7	15.8	23.6
153	13.8	10.4	15.6

Manual Integrations
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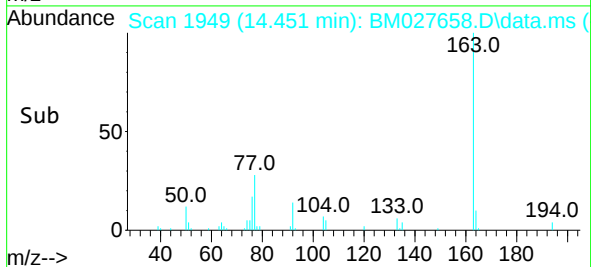
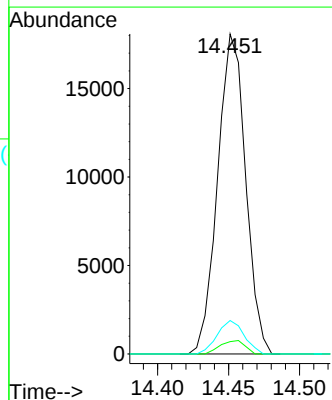
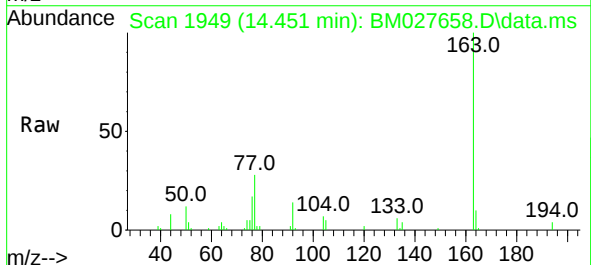
mohammad

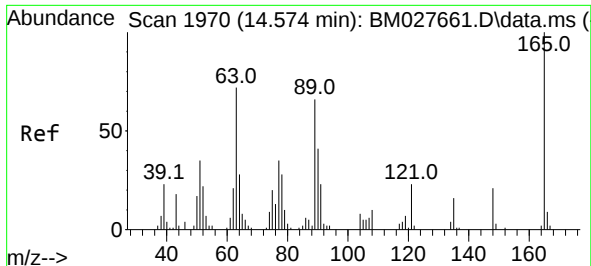
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#50
Dimethylphthalate
Concen: 5.00 ng
RT: 14.451 min Scan# 1949
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

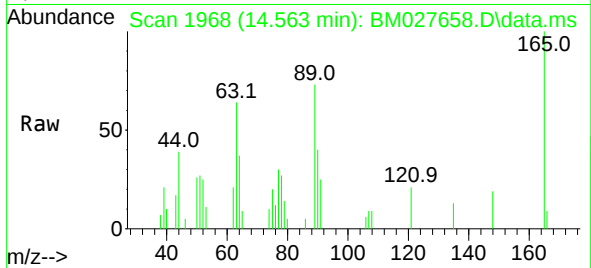
Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.4	5.2
164	10.5	8.1	12.1





#51
2,6-Dinitrotoluene
Concen: 3.78 ng
RT: 14.563 min Scan# 1968
Delta R.T. -0.012 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

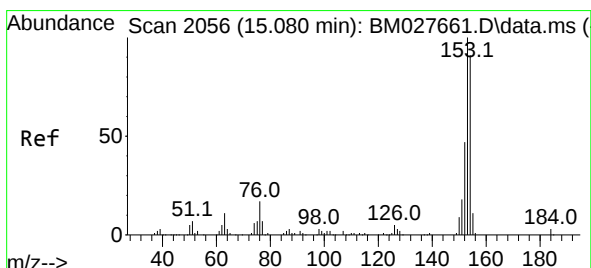
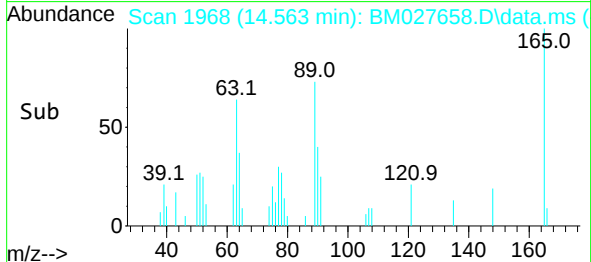
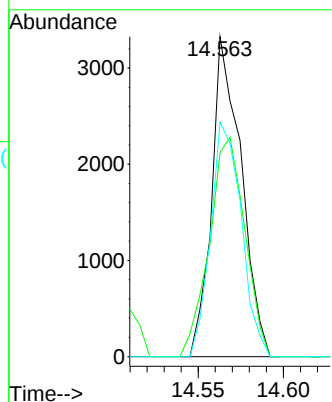


Tgt Ion:	165	Resp:	3992
Ion Ratio	Lower	Upper	
165	100		
63	63.8	51.1	76.7
89	73.3	53.3	79.9

Manual Integrations
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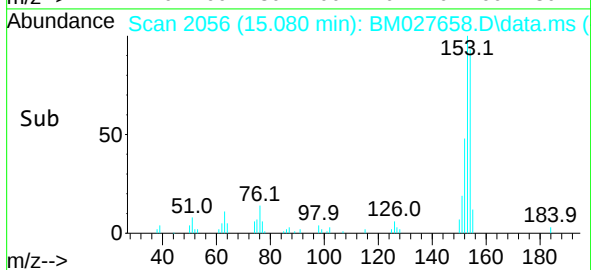
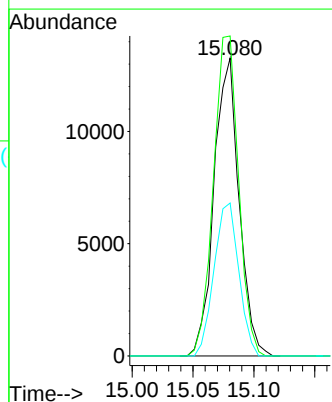
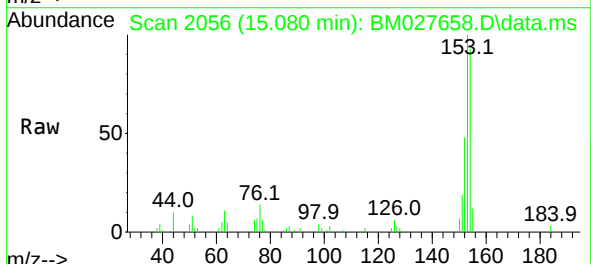
mohammad

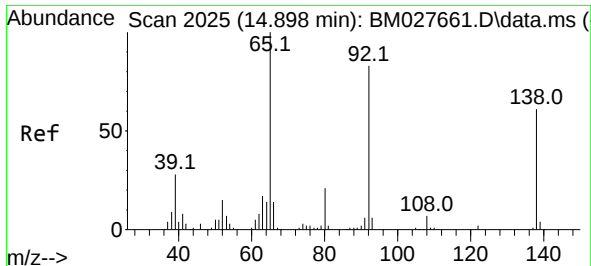
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#52
Acenaphthene
Concen: 5.33 ng
RT: 15.080 min Scan# 2056
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

Tgt Ion:	154	Resp:	18971
Ion Ratio	Lower	Upper	
154	100		
153	107.4	88.3	132.5
152	51.4	41.4	62.2





#53
3-Nitroaniline
Concen: 4.62 ng
RT: 14.892 min Scan# 2024
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

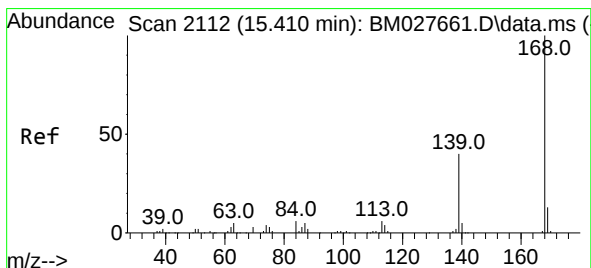
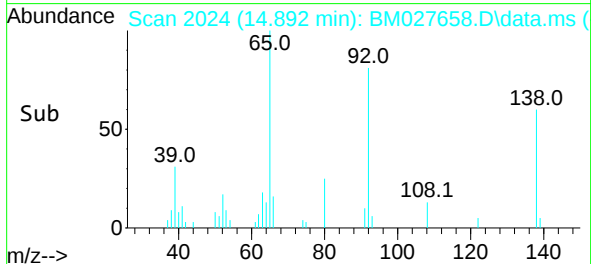
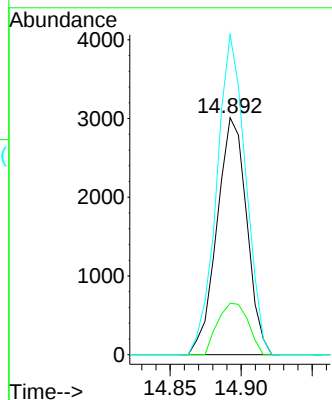
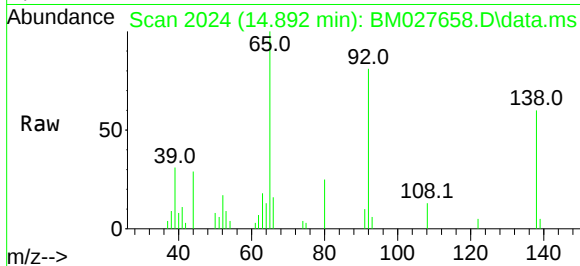
Tgt Ion:138 Resp: 4389
Ion Ratio Lower Upper
138 100
108 21.7 8.6 13.0#
92 135.0 102.1 153.1

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Manual Integrations
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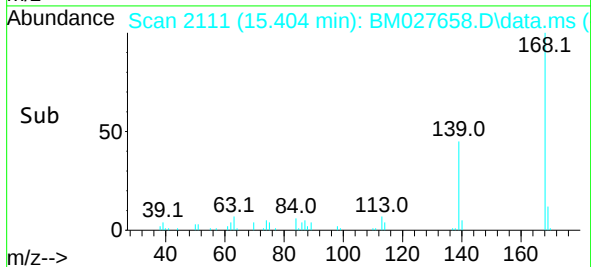
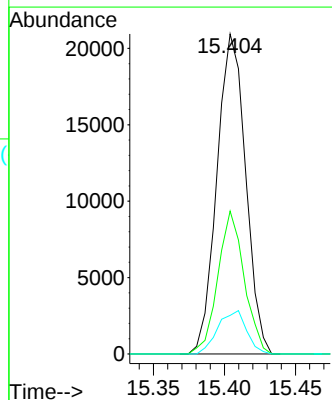
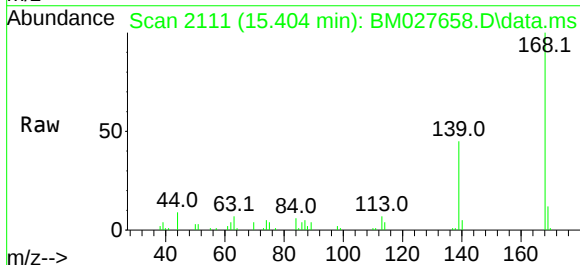
mohammad

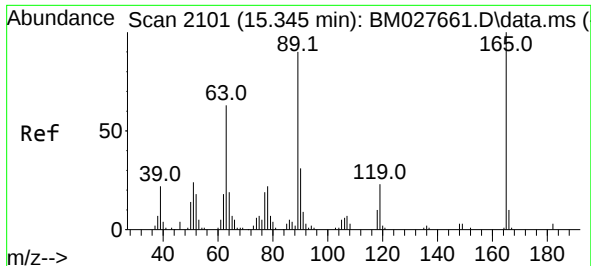
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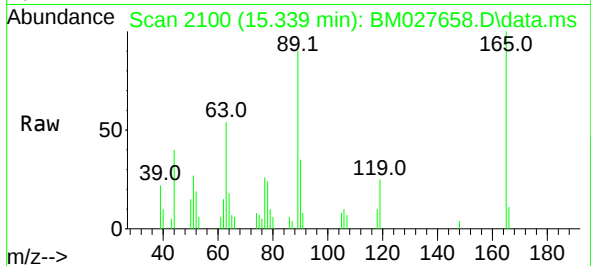
#55
Dibenzofuran
Concen: 4.89 ng
RT: 15.404 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

Tgt Ion:168 Resp: 29436
Ion Ratio Lower Upper
168 100
139 44.6 30.2 45.4
169 12.1 10.6 16.0

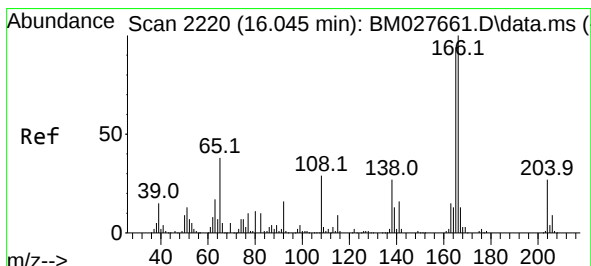
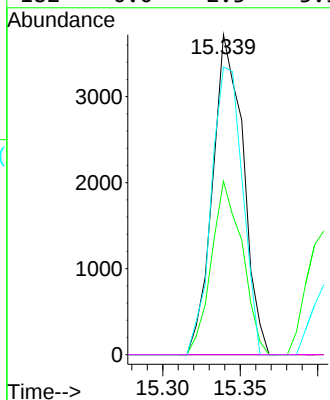
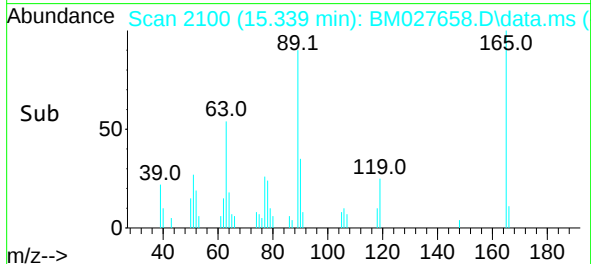




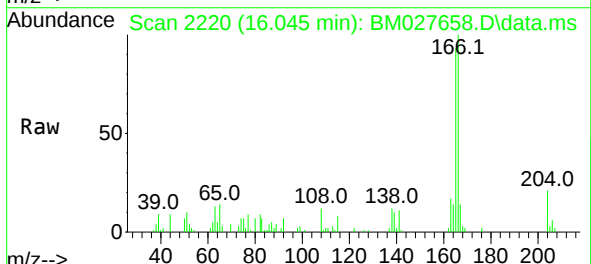
#57
2,4-Dinitrotoluene
Concen: 3.49 ng
RT: 15.339 min Scan# 2100
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



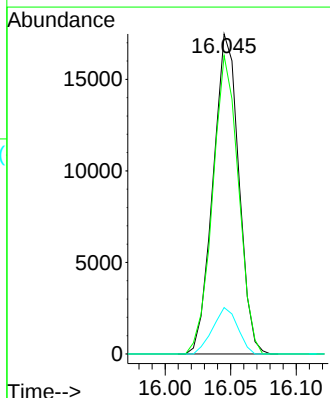
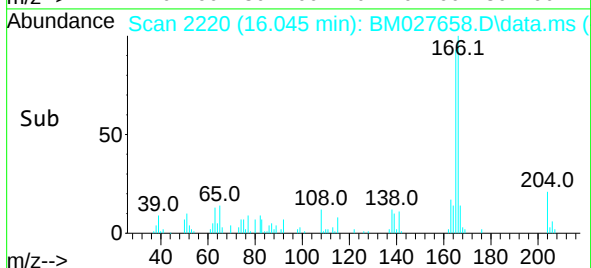
Tgt Ion:165 Resp: 5104
Ion Ratio Lower Upper
165 100
63 54.2 38.8 58.2
89 89.9 62.6 94.0
182 0.0 2.3 3.5#



#58
Fluorene
Concen: 4.71 ng
RT: 16.045 min Scan# 2220
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



Tgt Ion:166 Resp: 23784
Ion Ratio Lower Upper
166 100
165 93.3 76.2 114.2
167 14.5 10.7 16.1

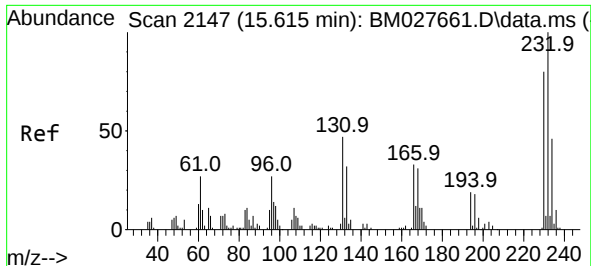


Instrument :
BNA_M
ClientSampleId :
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#59
2,3,4,6-Tetrachlorophenol
Concen: 3.53 ng
RT: 15.616 min Scan# 2147
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

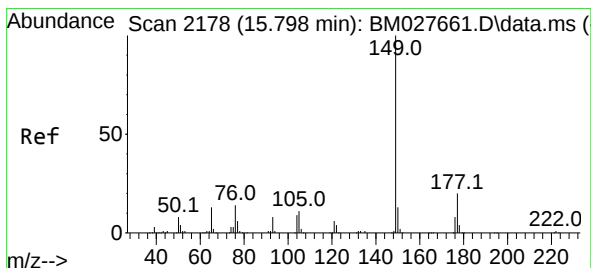
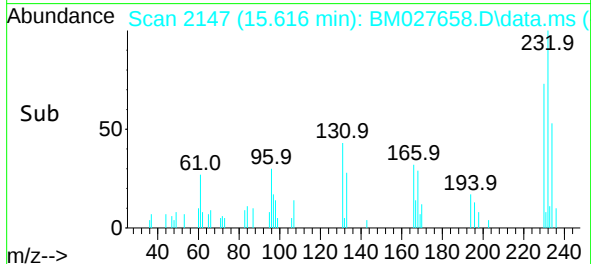
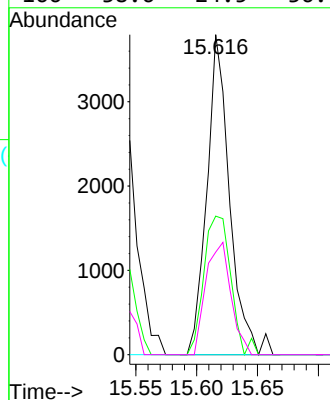
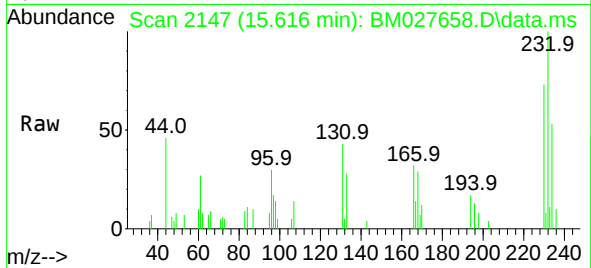
Tgt Ion:	232	Resp:	4945
Ion Ratio	Lower	Upper	
232	100		
131	51.3	32.2	48.2#
130	0.0	1.8	2.8#
166	38.6	24.5	36.7#

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Manual Integrations
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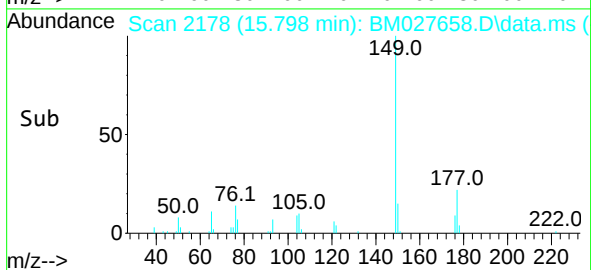
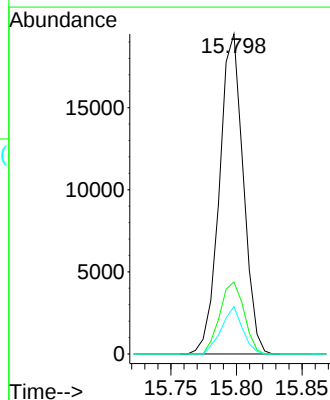
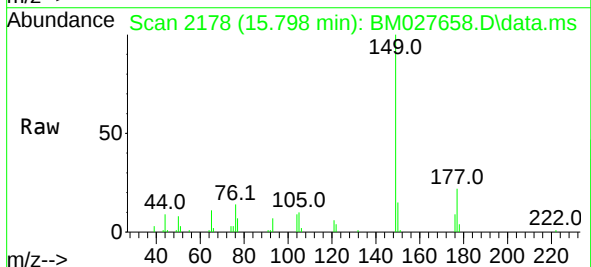
mohammad

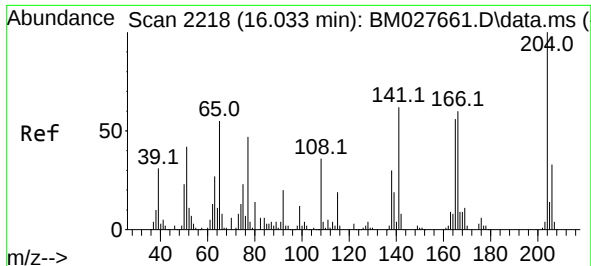
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#60
Diethylphthalate
Concen: 4.83 ng
RT: 15.798 min Scan# 2178
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

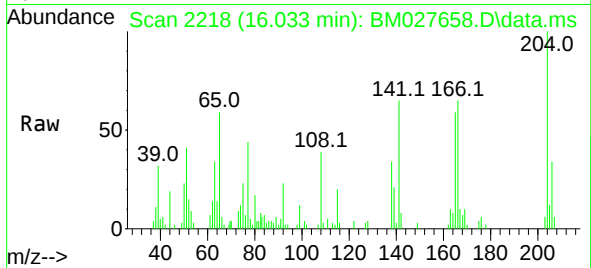
Tgt Ion:	149	Resp:	24604
Ion Ratio	Lower	Upper	
149	100		
177	22.5	18.2	27.4
150	14.8	10.2	15.4





#61
4-Chlorophenyl-phenylether
Concen: 4.46 ng
RT: 16.033 min Scan# 2218
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

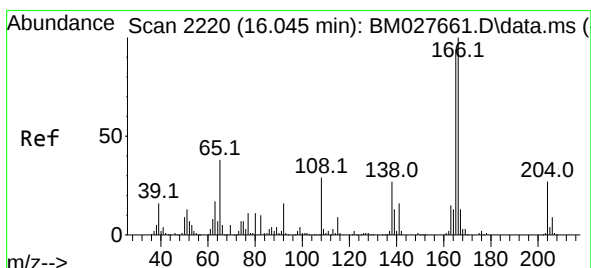
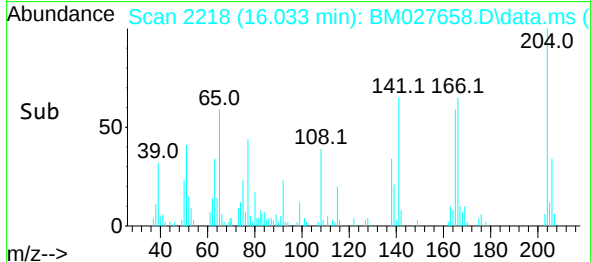
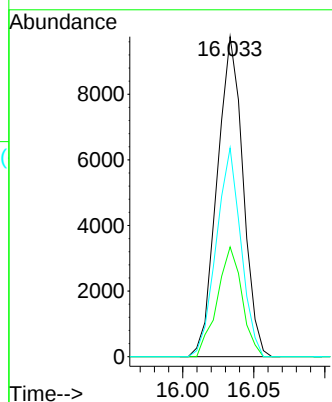


Tgt Ion:	204	Resp:	12376
Ion Ratio	Lower	Upper	
204	100		
206	34.3	26.1	39.1
141	65.2	43.7	65.5

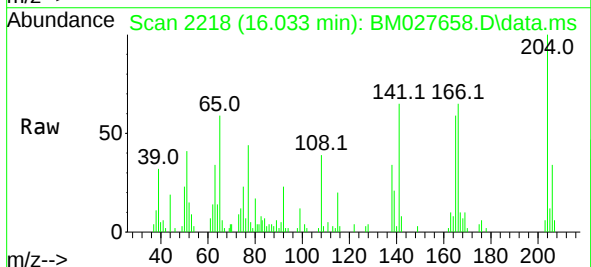
Manual Integrations
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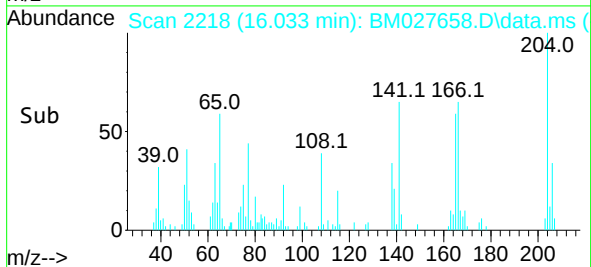
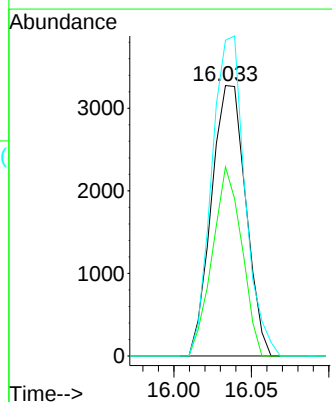
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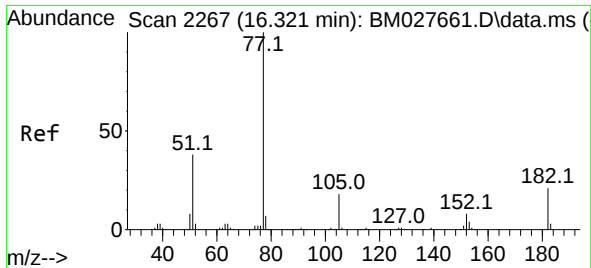


#62
4-Nitroaniline
Concen: 5.06 ng
RT: 16.033 min Scan# 2218
Delta R.T. -0.012 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

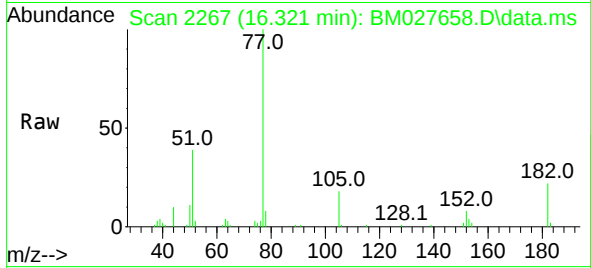


Tgt Ion:	138	Resp:	5042
Ion Ratio	Lower	Upper	
138	100		
92	69.9	35.5	75.5
108	116.7	80.5	120.5

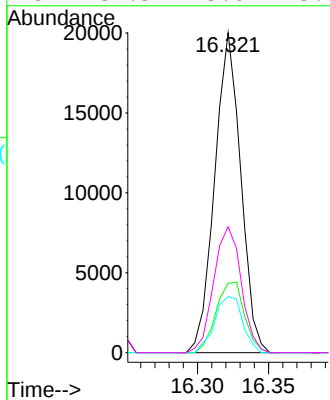
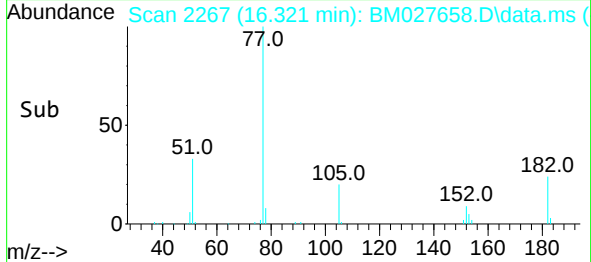




#63
Azobenzene
Concen: 4.83 ng
RT: 16.321 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



Tgt Ion	Ratio	Lower	Upper
77	100		
182	21.6	5.8	45.8
105	17.6	0.0	37.2
51	39.3	3.6	43.6

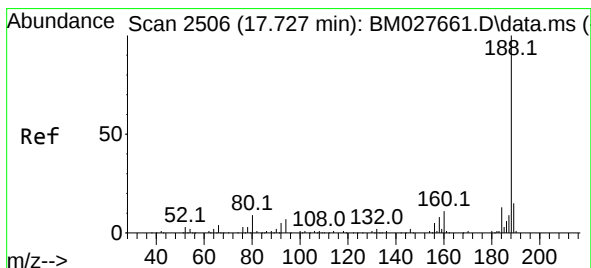


Instrument :
BNA_M
ClientSampleId :
SSTDIC005

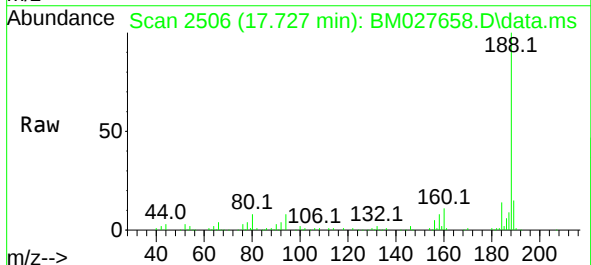
Manual Integrations
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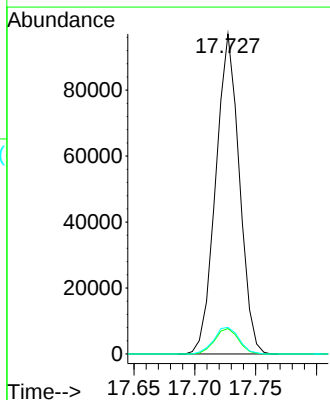
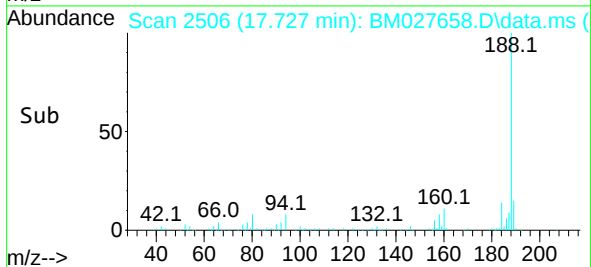
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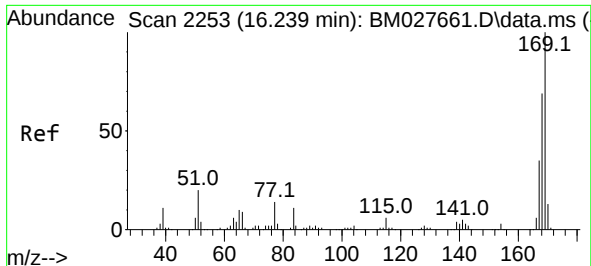


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.727 min Scan# 2506
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

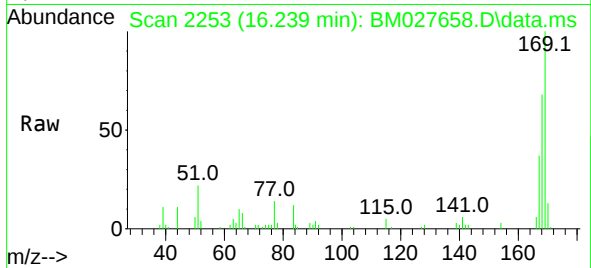


Tgt Ion	Ratio	Lower	Upper
188	100		
94	8.0	6.2	9.4
80	8.3	7.5	11.3

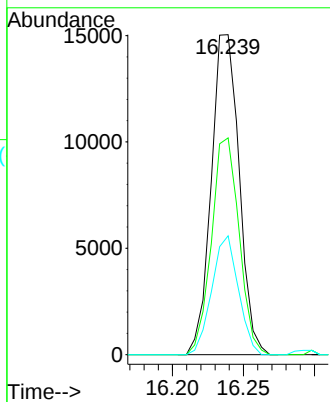
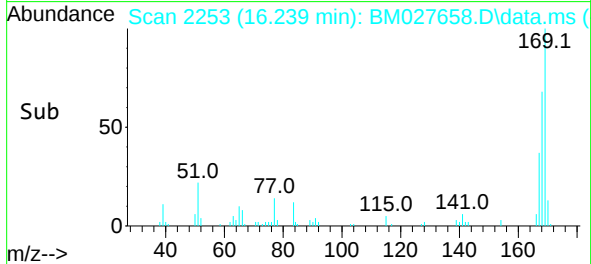




#66
n-Nitrosodiphenylamine
Concen: 5.08 ng
RT: 16.239 min Scan# 2253
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



Tgt Ion:169 Resp: 20565
Ion Ratio Lower Upper
169 100
168 67.7 53.8 80.8
167 37.1 29.0 43.4

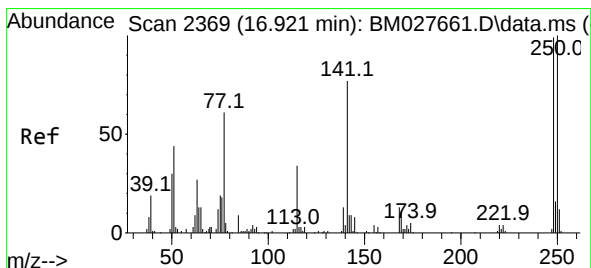


Instrument :
BNA_M
ClientSampleId :
SSTDIC005

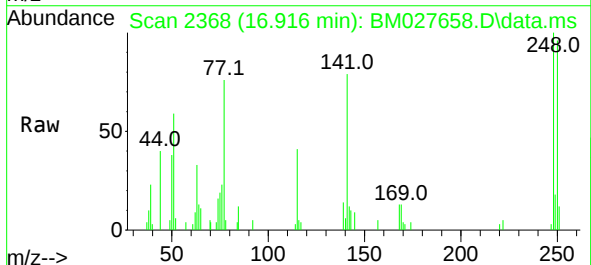
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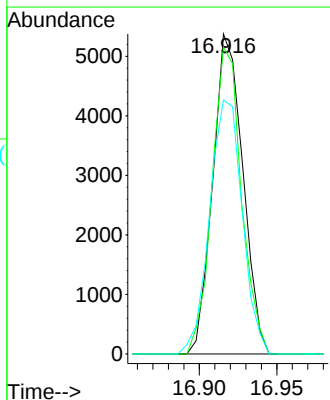
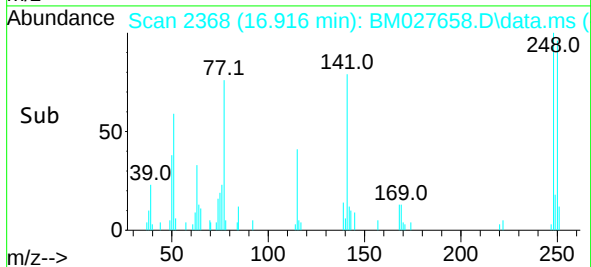
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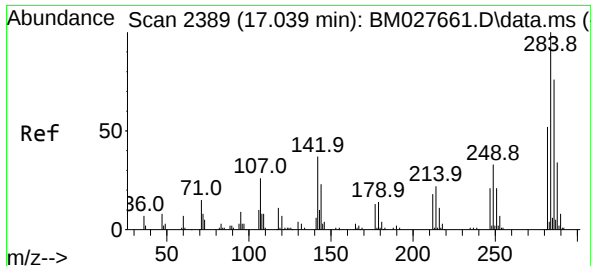


#67
4-Bromophenyl-phenylether
Concen: 4.47 ng
RT: 16.916 min Scan# 2368
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



Tgt Ion:248 Resp: 7222
Ion Ratio Lower Upper
248 100
250 95.9 79.1 118.7
141 79.4 51.8 77.8#





#68
Hexachlorobenzene
Concen: 4.48 ng
RT: 17.039 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

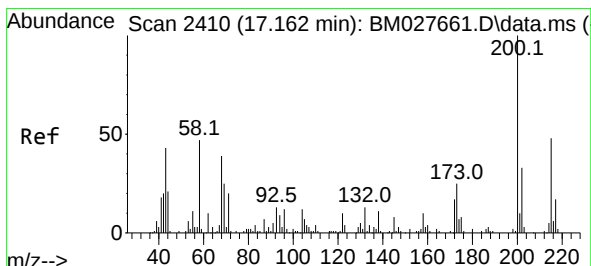
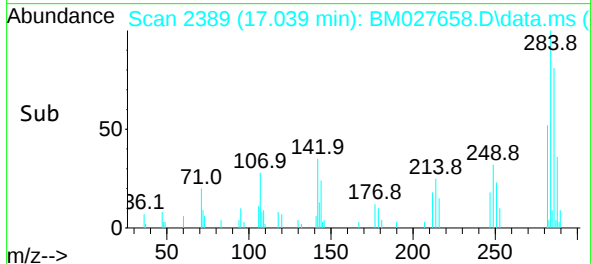
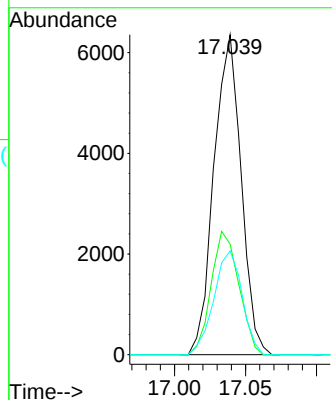
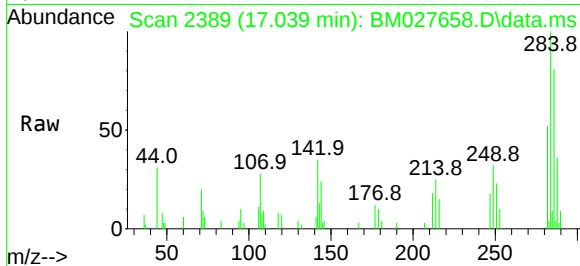
Tgt Ion:284 Resp: 8445
Ion Ratio Lower Upper
284 100
142 34.6 26.1 39.1
249 32.5 25.6 38.4

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

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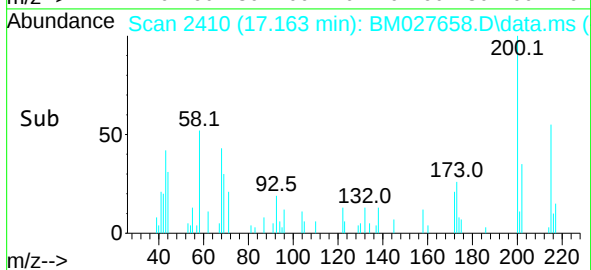
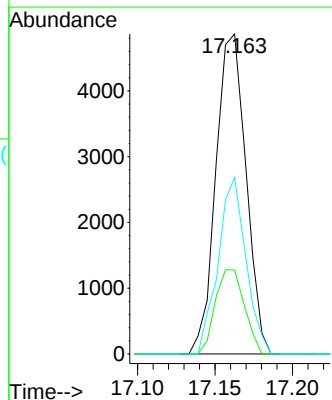
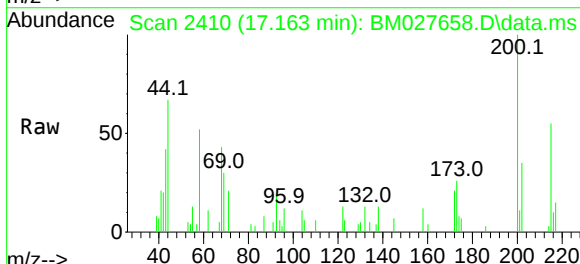
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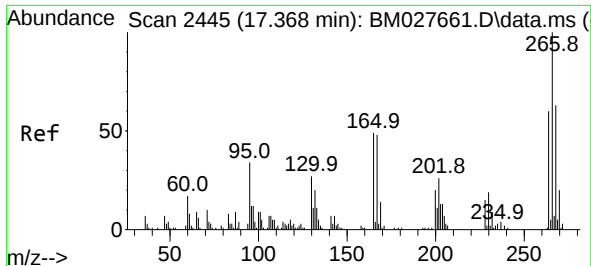
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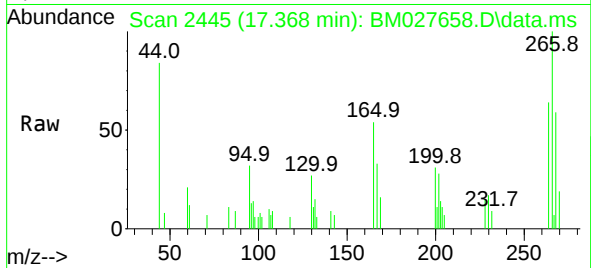
#69
Atrazine
Concen: 5.55 ng
RT: 17.163 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

Tgt Ion:200 Resp: 6580
Ion Ratio Lower Upper
200 100
173 26.2 4.9 44.9
215 55.2 29.0 69.0

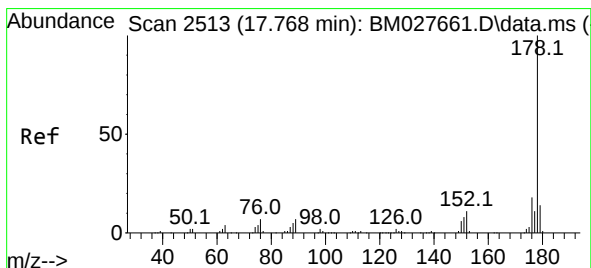
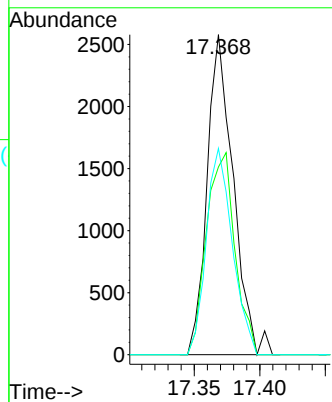
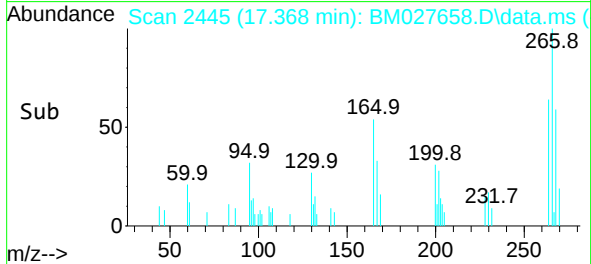




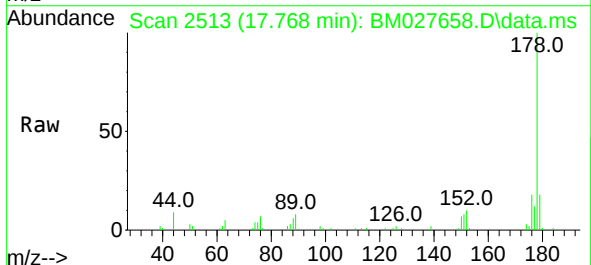
#70
Pentachlorophenol
Concen: 3.13 ng
RT: 17.368 min Scan# 2445
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



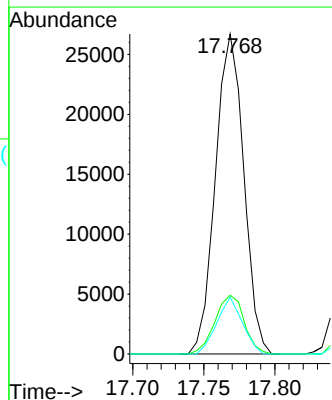
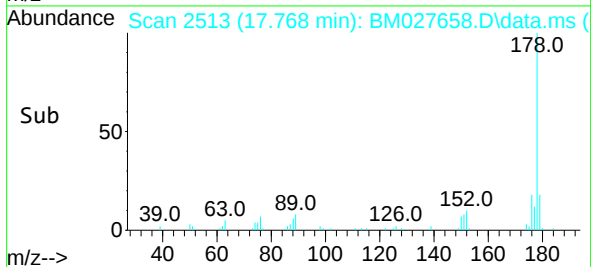
Tgt Ion:266 Resp: 3572
Ion Ratio Lower Upper
266 100
268 58.7 49.9 74.9
264 64.4 50.6 76.0



#71
Phenanthrene
Concen: 4.86 ng
RT: 17.768 min Scan# 2513
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



Tgt Ion:178 Resp: 37006
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.6
179 17.7 12.2 18.4

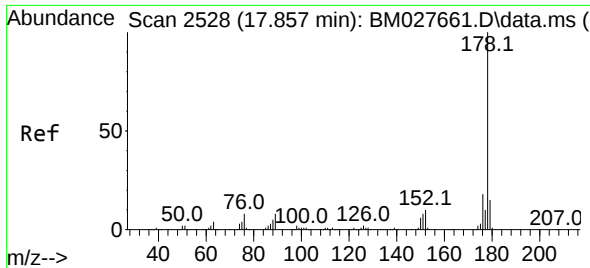


Instrument :
BNA_M
ClientSampleId :
SSTDIC005

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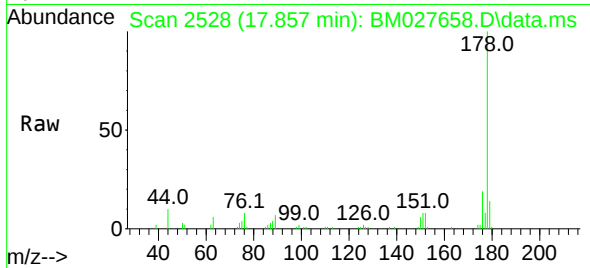
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#72
 Anthracene
 Concen: 4.71 ng
 RT: 17.857 min Scan# 2528
 Delta R.T. 0.000 min
 Lab File: BM027658.D
 Acq: 30 Oct 2020 13:32

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

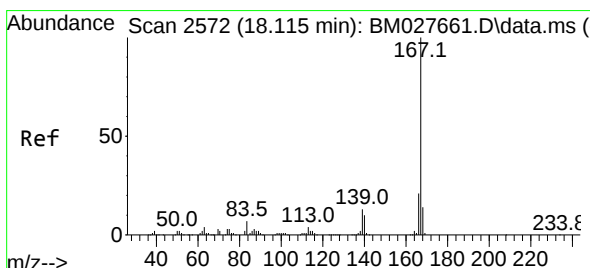
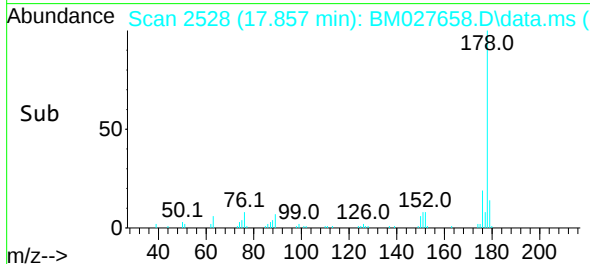
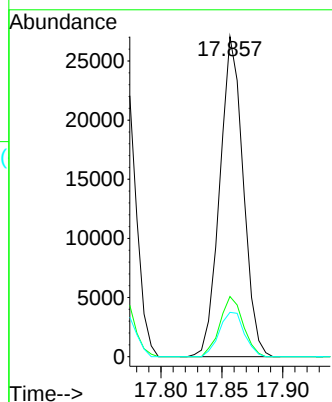


Tgt Ion:	178	Resp:	36193
Ion Ratio	Lower	Upper	
178	100		
176	18.8	15.0	22.4
179	13.9	12.5	18.7

Manual Integrations
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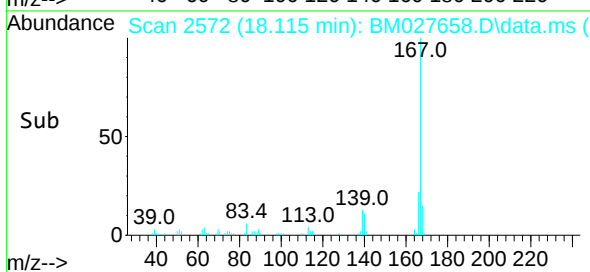
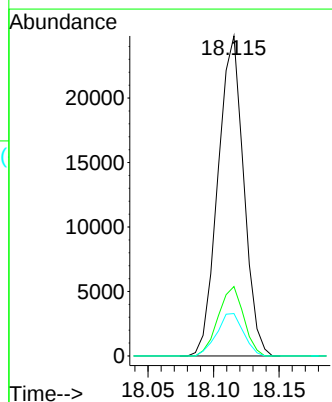
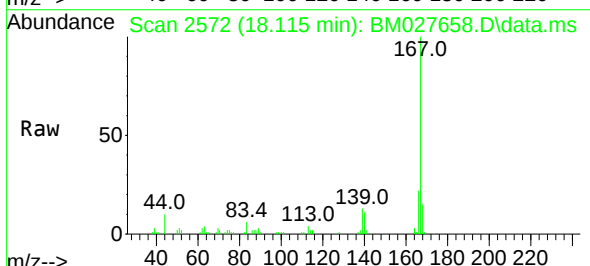
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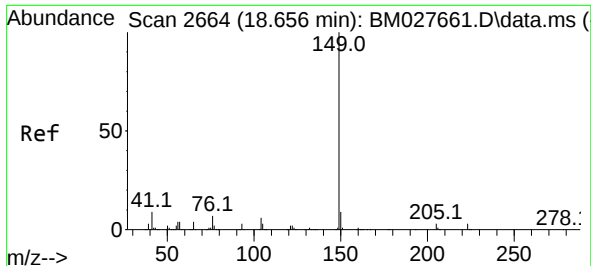
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#73
 Carbazole
 Concen: 5.04 ng
 RT: 18.115 min Scan# 2572
 Delta R.T. 0.000 min
 Lab File: BM027658.D
 Acq: 30 Oct 2020 13:32

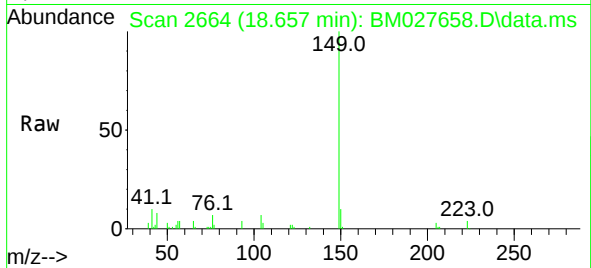
Tgt Ion:	167	Resp:	33806
Ion Ratio	Lower	Upper	
167	100		
166	21.7	16.9	25.3
139	13.3	9.9	14.9





#74
Di-n-butylphthalate
Concen: 4.80 ng
RT: 18.657 min Scan# 2664
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

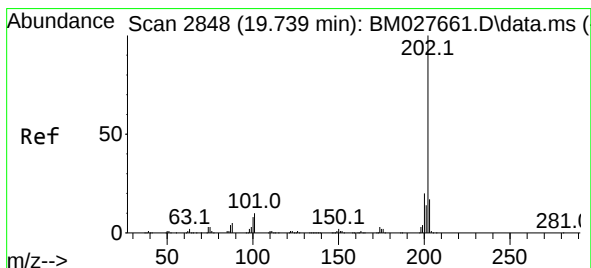
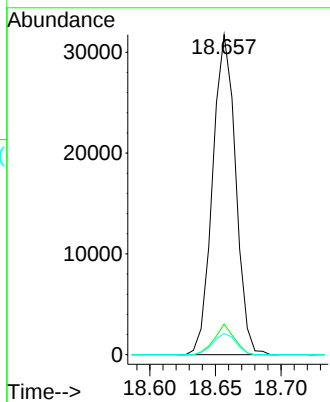
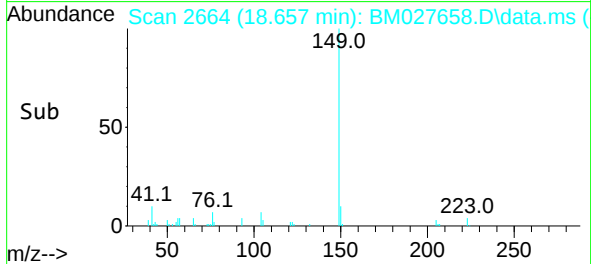


Tgt Ion:149 Resp: 38731
Ion Ratio Lower Upper
149 100
150 9.6 7.4 11.0
104 6.6 4.7 7.1

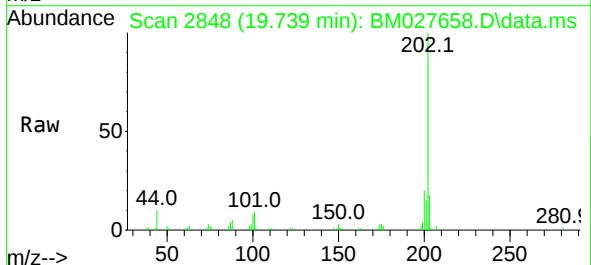
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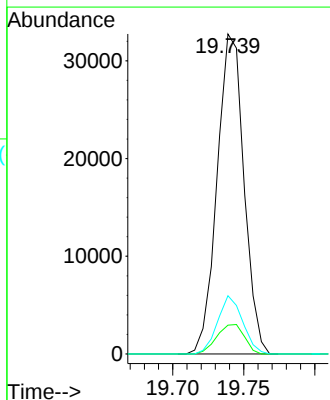
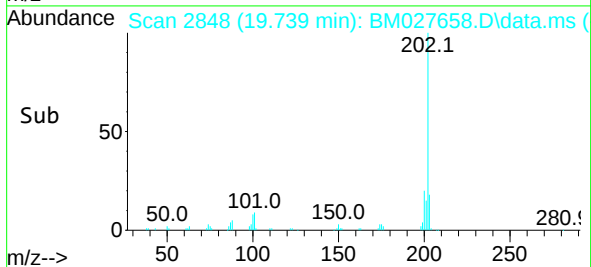
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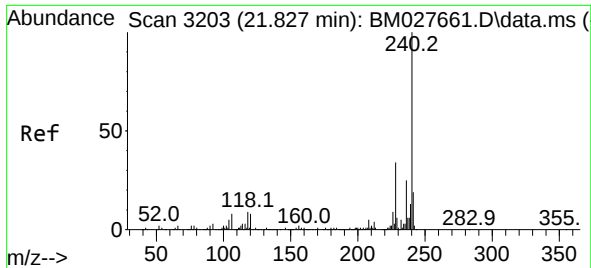


#75
Fluoranthene
Concen: 4.66 ng
RT: 19.739 min Scan# 2848
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



Tgt Ion:202 Resp: 43003
Ion Ratio Lower Upper
202 100
101 9.0 0.0 28.5
203 18.2 0.0 37.3





#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.827 min Scan# 3203
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

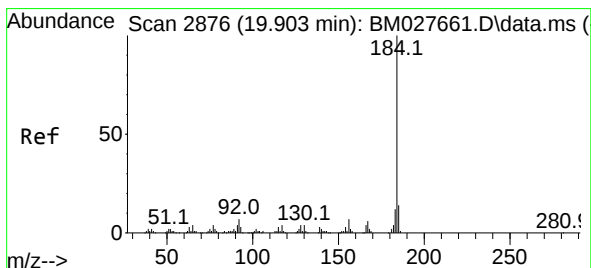
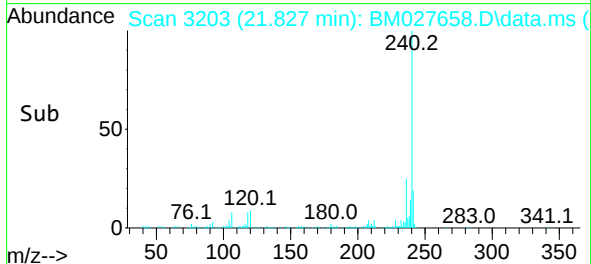
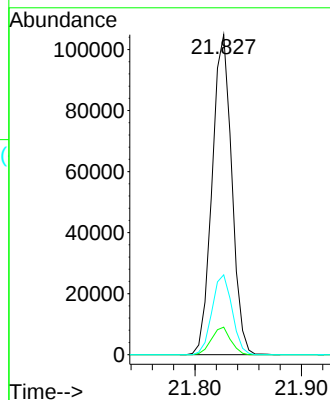
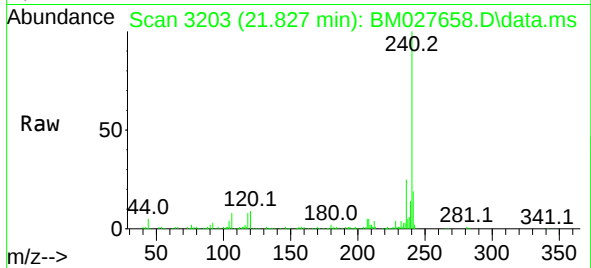
Tgt Ion:240 Resp: 134386
Ion Ratio Lower Upper
240 100
120 8.6 6.4 9.6
236 24.9 20.1 30.1

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Manual Integrations
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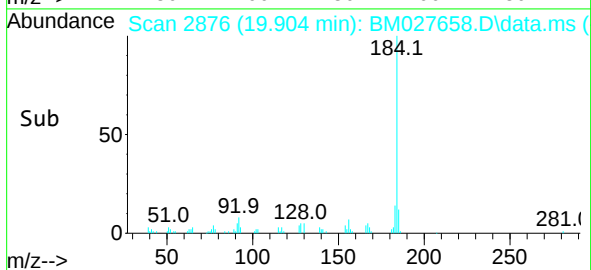
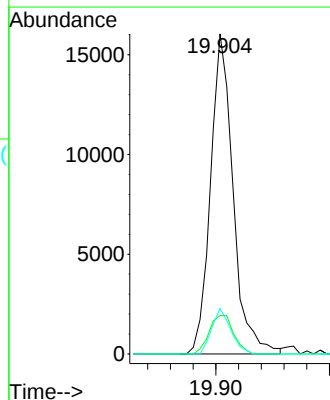
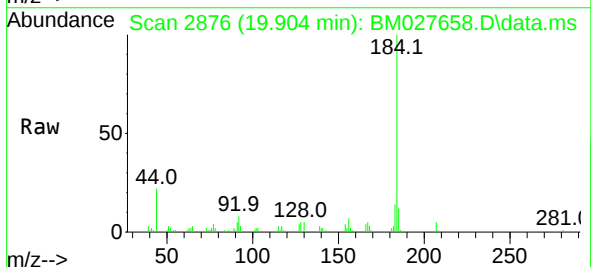
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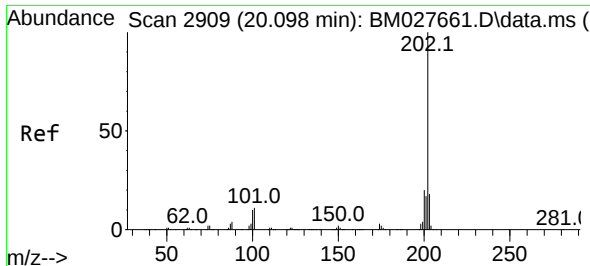
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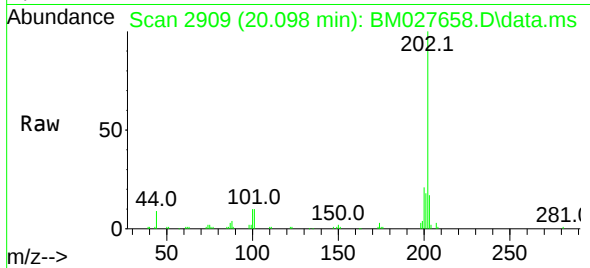
#77
Benzidine
Concen: 5.88 ng
RT: 19.904 min Scan# 2876
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

Tgt Ion:184 Resp: 22182
Ion Ratio Lower Upper
184 100
185 12.0 11.0 16.6
183 14.2 9.7 14.5

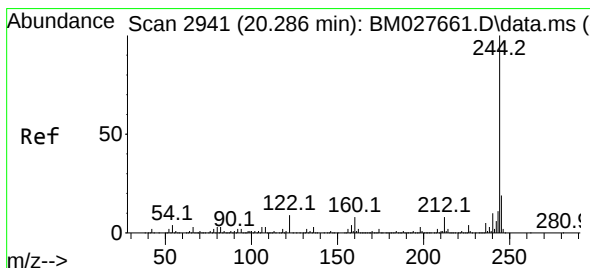
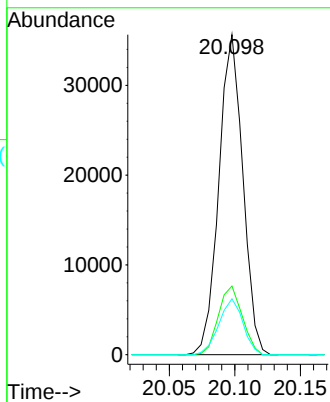
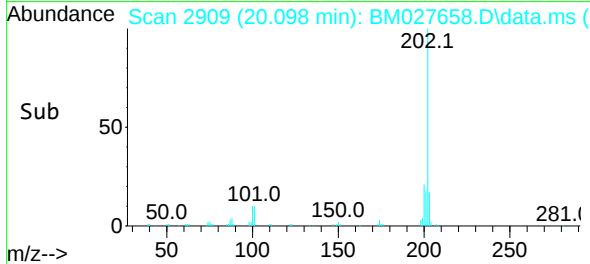




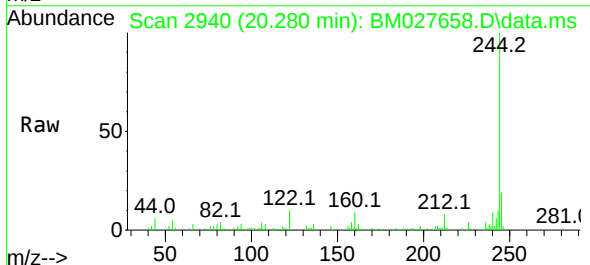
#78
Pyrene
Concen: 4.94 ng
RT: 20.098 min Scan# 2909
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



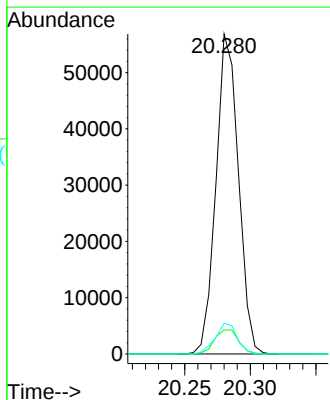
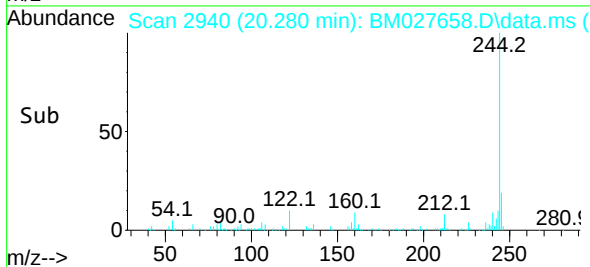
Tgt Ion:	202	Resp:	45244
Ion Ratio	Lower	Upper	
202	100		
200	21.5	16.6	24.8
203	17.4	13.8	20.6



#79
Terphenyl-d14
Concen: 8.75 ng
RT: 20.280 min Scan# 2940
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



Tgt Ion:	244	Resp:	67581
Ion Ratio	Lower	Upper	
244	100		
212	7.5	5.8	8.8
122	9.6	6.5	9.7

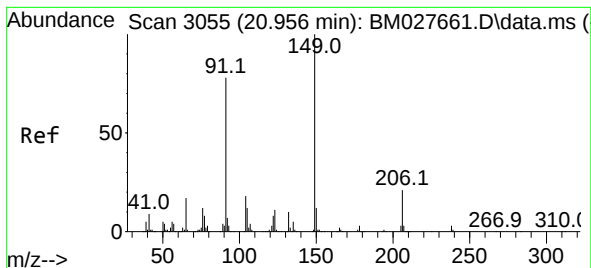


Instrument :
BNA_M
ClientSampleId :
SSTDIC005

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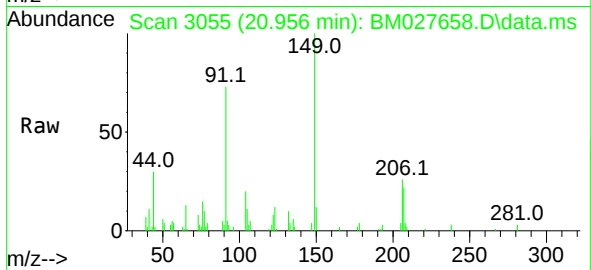
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#80
Butylbenzylphthalate
Concen: 4.15 ng
RT: 20.956 min Scan# 3055
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

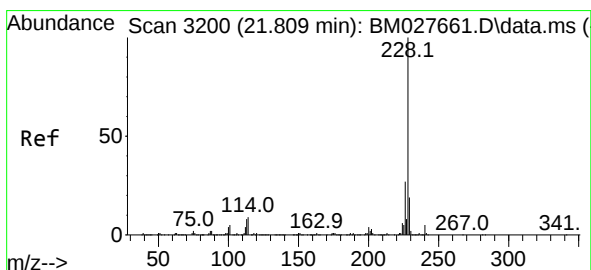
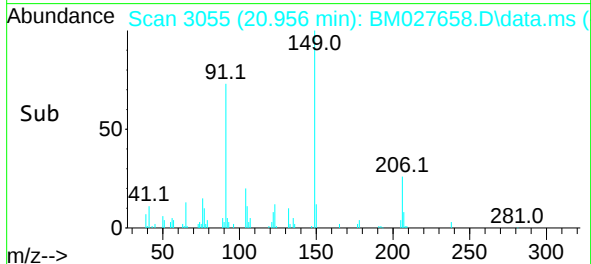
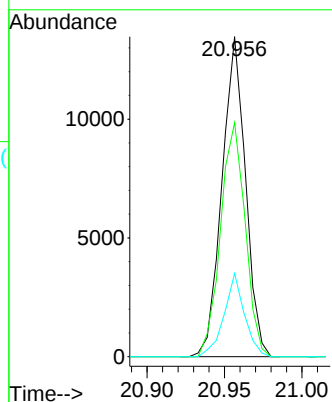


Tgt Ion:	149	Resp:	14223
Ion Ratio	Lower	Upper	
149	100		
91	73.2	58.1	87.1
206	26.0	18.7	28.1

Manual Integrations
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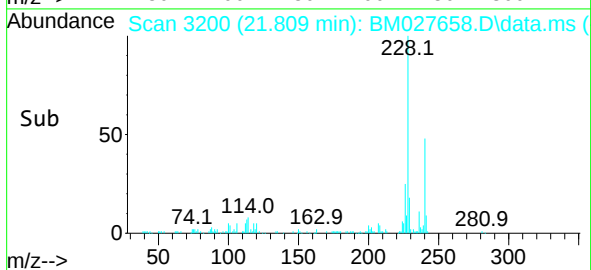
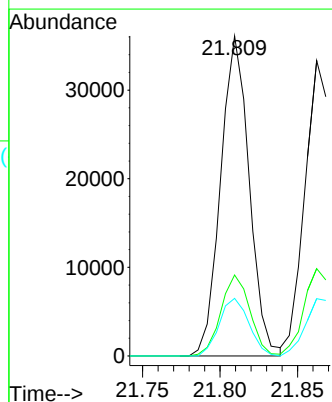
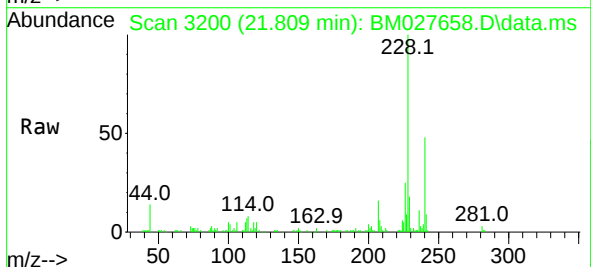
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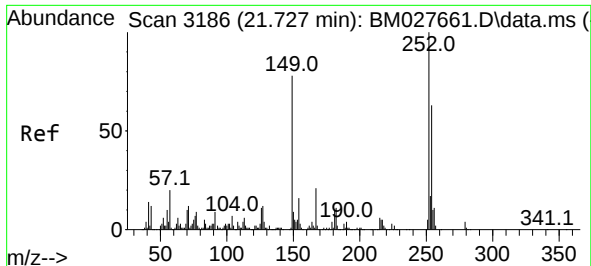
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#81
Benzo(a)anthracene
Concen: 5.16 ng
RT: 21.809 min Scan# 3200
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

Tgt Ion:	228	Resp:	46328
Ion Ratio	Lower	Upper	
228	100		
226	25.3	21.1	31.7
229	18.0	15.7	23.5





#82
3,3'-Dichlorobenzidine
Concen: 4.25 ng
RT: 21.727 min Scan# 3186
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

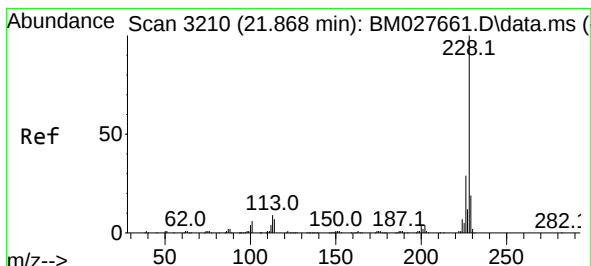
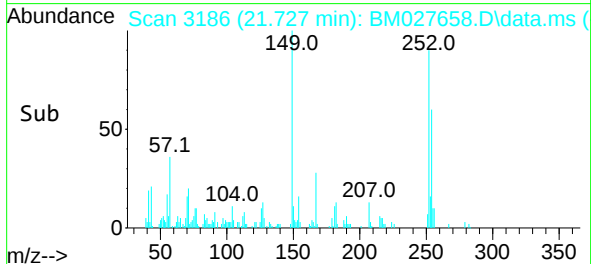
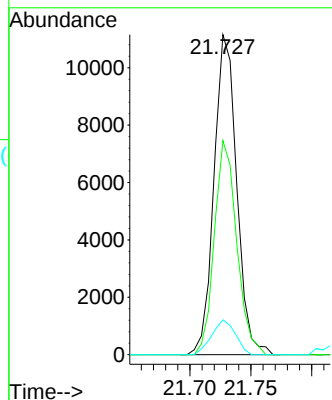
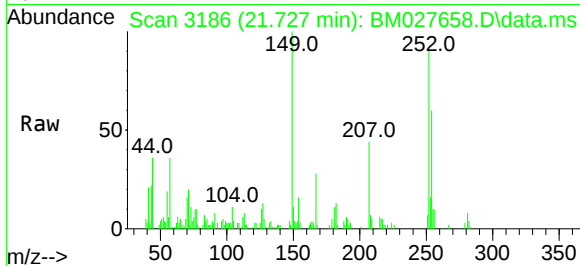
Tgt Ion	Ratio	Lower	Upper
252	100		
254	66.9	51.4	77.0
126	10.9	6.8	10.2#

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
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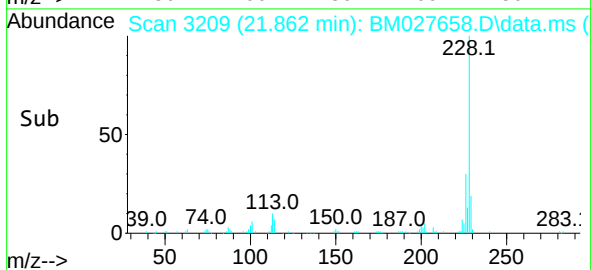
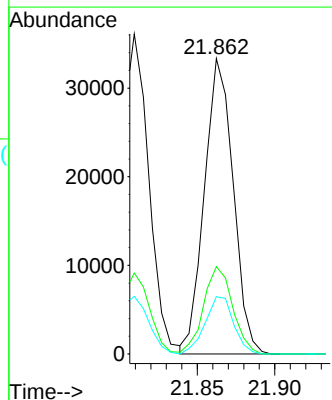
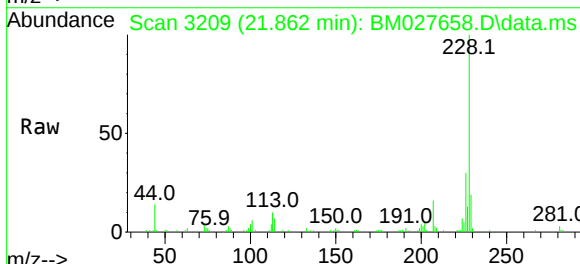
mohammad

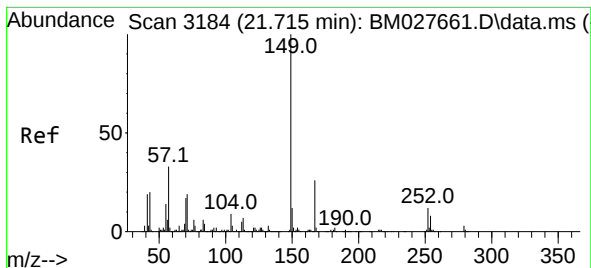
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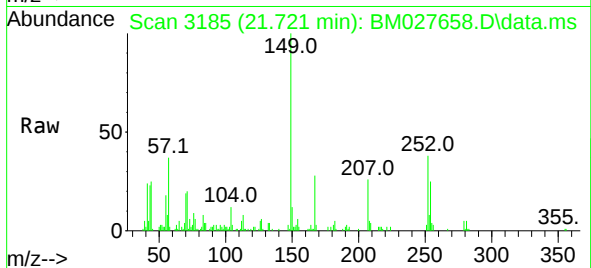
#83
Chrysene
Concen: 4.94 ng
RT: 21.862 min Scan# 3209
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.6	23.4	35.0
229	19.4	15.7	23.5

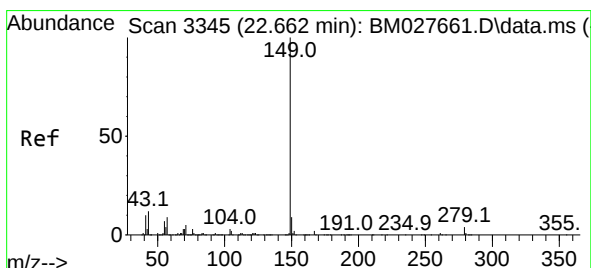
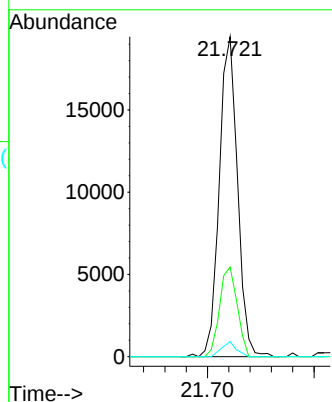
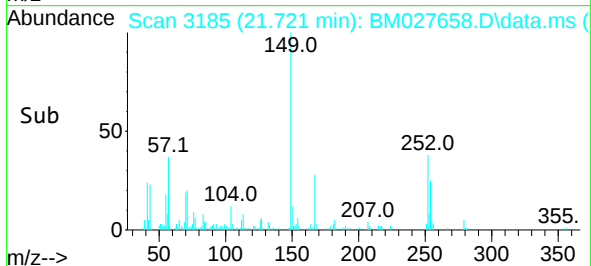




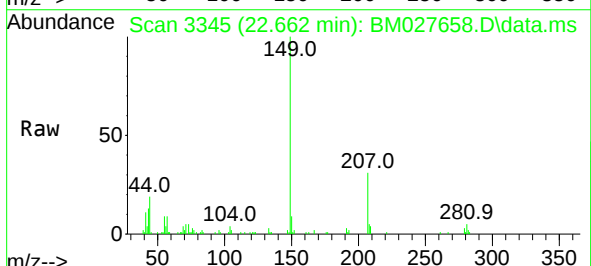
#84
Bis(2-ethylhexyl)phthalate
Concen: 4.63 ng
RT: 21.721 min Scan# 3185
Delta R.T. 0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



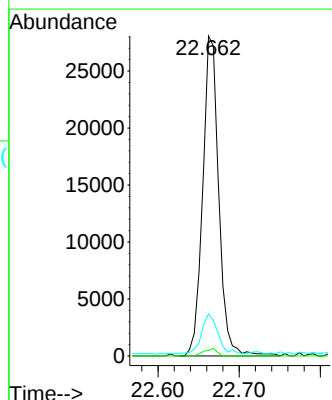
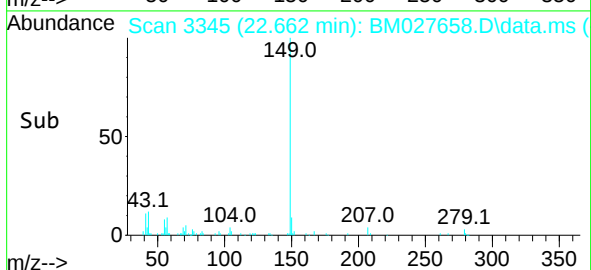
Tgt Ion:149 Resp: 23051
Ion Ratio Lower Upper
149 100
167 28.0 22.7 34.1
279 4.7 4.0 6.0



#85
Di-n-octyl phthalate
Concen: 4.65 ng
RT: 22.662 min Scan# 3345
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32



Tgt Ion:149 Resp: 38515
Ion Ratio Lower Upper
149 100
167 1.9 1.3 1.9
43 12.4 5.8 8.6#

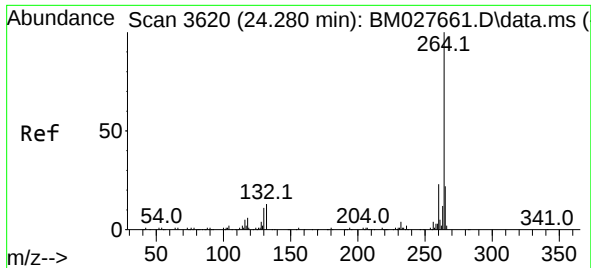


Instrument :
BNA_M
ClientSampleId :
SSTDIC005

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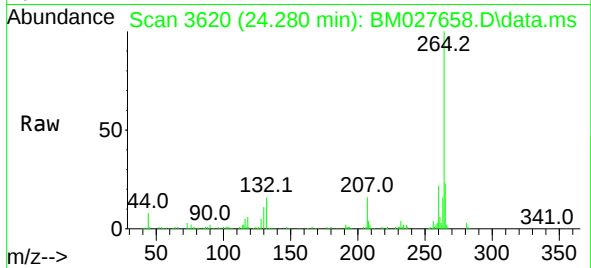
mohammad

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#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 24.280 min Scan# 3620
 Delta R.T. 0.000 min
 Lab File: BM027658.D
 Acq: 30 Oct 2020 13:32

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

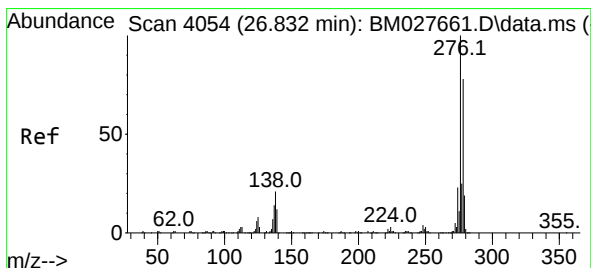
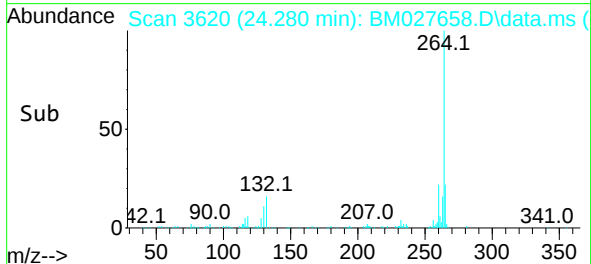
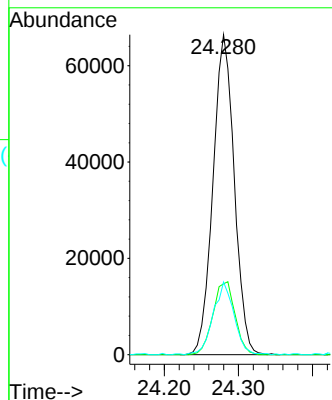


Tgt Ion:	264	Resp:	132505
Ion Ratio	100	Lower	Upper
264	100		
260	22.2	19.0	28.4
265	22.7	17.7	26.5

Manual Integrations
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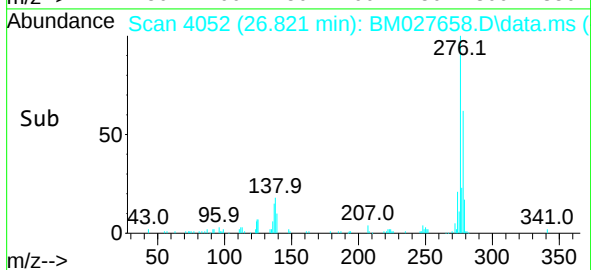
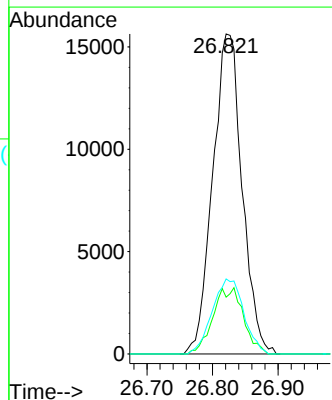
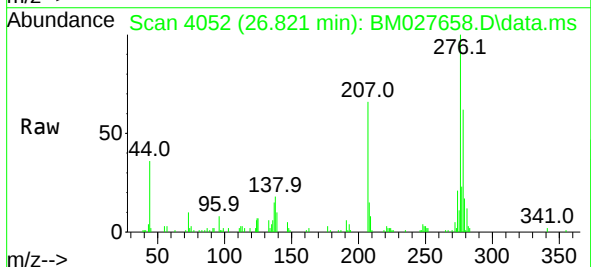
mohammad

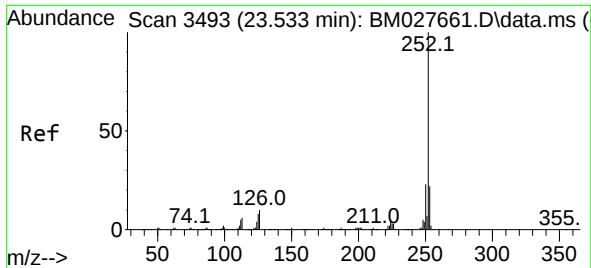
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#87
 Indeno(1,2,3-cd)pyrene
 Concen: 5.41 ng
 RT: 26.821 min Scan# 4052
 Delta R.T. -0.012 min
 Lab File: BM027658.D
 Acq: 30 Oct 2020 13:32

Tgt Ion:	276	Resp:	48631
Ion Ratio	100	Lower	Upper
276	100		
138	10.6	14.2	21.4#
277	25.2	19.8	29.8





#88
Benzo(b)fluoranthene
Concen: 4.92 ng
RT: 23.533 min Scan# 3493
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

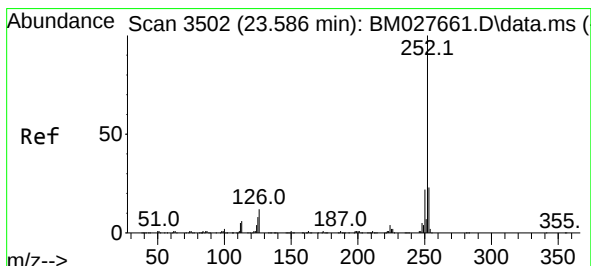
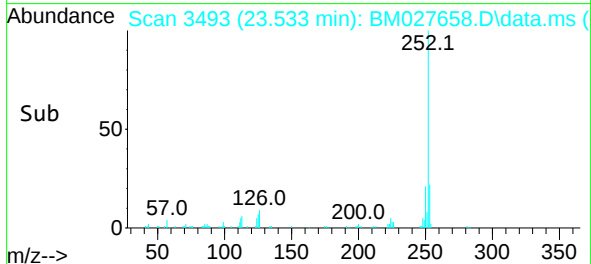
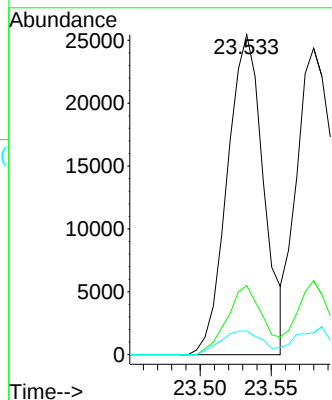
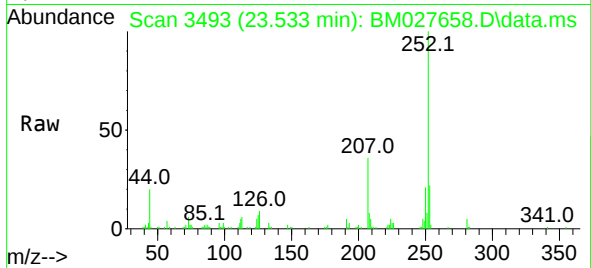
Tgt Ion:252 Resp: 45349
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.0
125 7.4 5.7 8.5

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Manual Integrations
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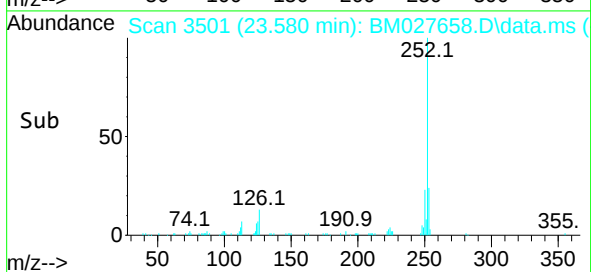
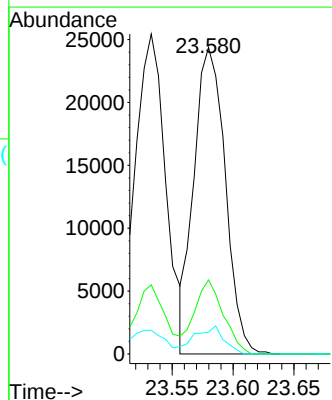
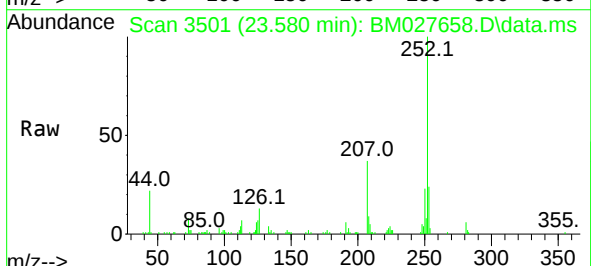
mohammad

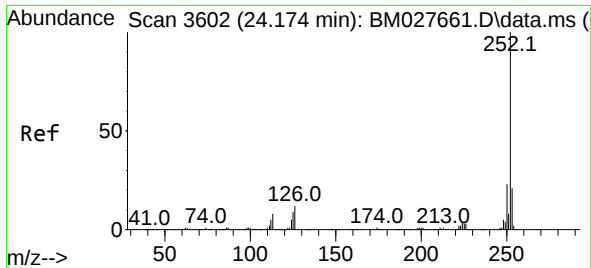
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#89
Benzo(k)fluoranthene
Concen: 4.89 ng
RT: 23.580 min Scan# 3501
Delta R.T. -0.006 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

Tgt Ion:252 Resp: 43575
Ion Ratio Lower Upper
252 100
253 24.2 17.4 26.0
125 7.1 5.6 8.4





#90
Benzo(a)pyrene
Concen: 5.40 ng
RT: 24.174 min Scan# 3602
Delta R.T. 0.000 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

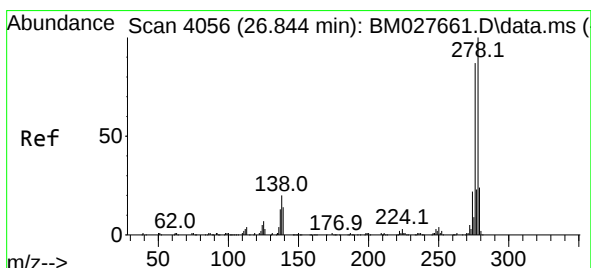
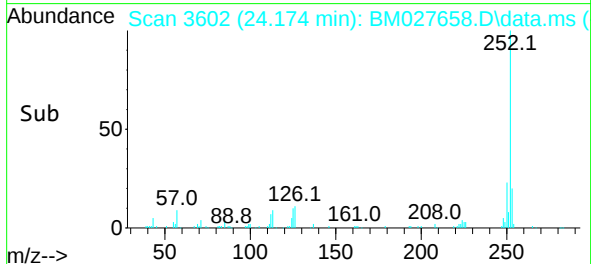
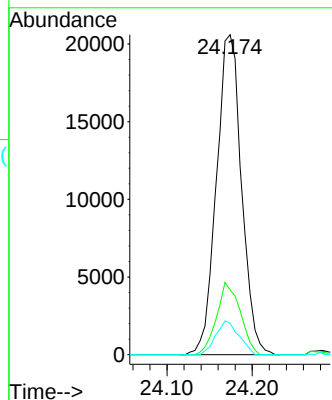
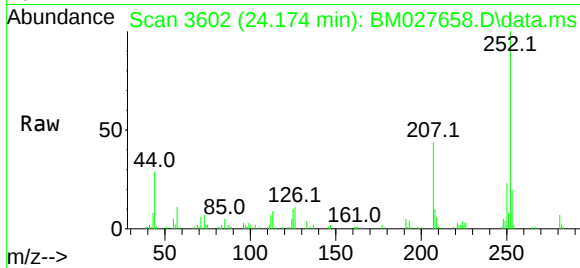
Tgt Ion:	252	Resp:	42121
Ion Ratio	Lower	Upper	
252	100		
253	20.3	17.4	26.2
125	9.8	6.6	9.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Manual Integrations
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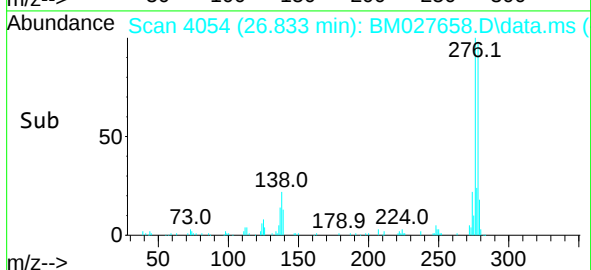
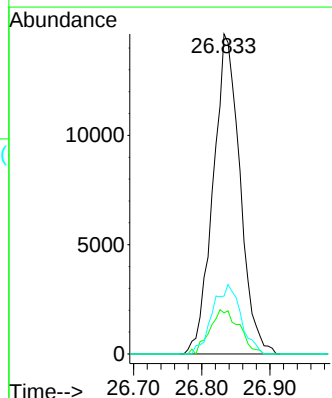
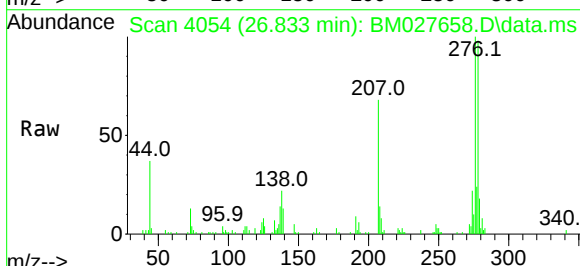
mohammad

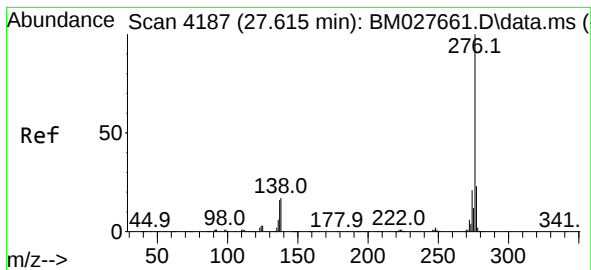
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#91
Dibenzo(a,h)anthracene
Concen: 5.27 ng
RT: 26.833 min Scan# 4054
Delta R.T. -0.012 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

Tgt Ion:	278	Resp:	39986
Ion Ratio	Lower	Upper	
278	100		
139	12.8	9.0	13.6
279	18.1	19.0	28.4#





#92
Benzo(g,h,i)perylene
Concen: 5.37 ng
RT: 27.603 min Scan# 4185
Delta R.T. -0.012 min
Lab File: BM027658.D
Acq: 30 Oct 2020 13:32

Tgt Ion: 276 Resp: 39247
Ion Ratio Lower Upper
276 100
277 24.7 18.6 28.0
138 17.9 12.2 18.2

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Manual Integrations
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