

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103020\
 Data File : BM027659.D
 Acq On : 30 Oct 2020 14:12
 Operator : JU/CG
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Manual Integrations
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Quant Time: Oct 30 16:00:50 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	31543	20.00	ng	0.00
21) Naphthalene-d8	11.245	136	121343	20.00	ng	# 0.00
39) Acenaphthene-d10	15.015	164	78576	20.00	ng	0.00
64) Phenanthrene-d10	17.727	188	168500	20.00	ng	0.00
76) Chrysene-d12	21.827	240	171448	20.00	ng	0.00
86) Perylene-d12	24.280	264	170813	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.869	112	43136	22.77	ng	0.00
7) Phenol-d6	7.516	99	60585	23.70	ng	0.00
23) Nitrobenzene-d5	9.575	82	55275	19.46	ng	0.00
42) 2,4,6-Tribromophenol	16.480	330	19334	14.03	ng	0.00
45) 2-Fluorobiphenyl	13.651	172	119058	20.15	ng	0.00
79) Terphenyl-d14	20.280	244	189476	19.23	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.575	88	9397	11.63	ng	# 61
3) Pyridine	4.022	79	25031	10.67	ng	# 44
4) n-Nitrosodimethylamine	3.928	42	16980	18.33	ng	# 45
6) Aniline	7.704	93	33956	10.93	ng	97
8) 2-Chlorophenol	7.951	128	22226	11.52	ng	95
9) Benzaldehyde	7.510	77	20010	9.95	ng	98
10) Phenol	7.545	94	28527	11.61	ng	97
11) bis(2-Chloroethyl)ether	7.798	93	22921	11.09	ng	96
12) 1,3-Dichlorobenzene	8.292	146	28222	11.76	ng	97
13) 1,4-Dichlorobenzene	8.439	146	27720	11.48	ng	95
14) 1,2-Dichlorobenzene	8.763	146	26350	11.36	ng	97
15) Benzyl Alcohol	8.634	79	25180	11.46	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.934	45	37280	23.81	ng	72
17) 2-Methylphenol	8.834	107	19421	11.64	ng	94
18) Hexachloroethane	9.516	117	10887	11.25	ng	97
19) n-Nitroso-di-n-propyla...	9.210	70	20635	10.13	ng	# 69
20) 3+4-Methylphenols	9.157	107	25885	11.37	ng	97
22) Acetophenone	9.233	105	38029	11.13	ng	# 82
24) Nitrobenzene	9.622	77	29534	9.99	ng	98
25) Isophorone	10.145	82	50052	10.02	ng	99
26) 2-Nitrophenol	10.339	139	8751	7.97	ng	91
27) 2,4-Dimethylphenol	10.386	122	20100	10.72	ng	97
28) bis(2-Chloroethoxy)met...	10.628	93	30927	10.79	ng	95
29) 2,4-Dichlorophenol	10.875	162	20291	9.40	ng	99
30) 1,2,4-Trichlorobenzene	11.104	180	25679	9.96	ng	97
31) Naphthalene	11.298	128	71021	10.93	ng	98
32) Benzoic acid	10.439	122	7273	6.03	ng	# 86
33) 4-Chloroaniline	11.386	127	30190	10.94	ng	97
34) Hexachlorobutadiene	11.580	225	17452	10.02	ng	98
35) Caprolactam	12.116	113	6180	9.73	ng	# 40
36) 4-Chloro-3-methylphenol	12.469	107	23502	10.13	ng	97
37) 2-Methylnaphthalene	12.874	142	50244	9.86	ng	96
38) 1-Methylnaphthalene	13.092	142	47978	10.03	ng	96
40) 1,2,4,5-Tetrachloroben...	13.233	216	26878	9.50	ng	98
41) Hexachlorocyclopentadiene	13.221	237	14385	7.73	ng	90
43) 2,4,6-Trichlorophenol	13.457	196	17091	9.85	ng	99

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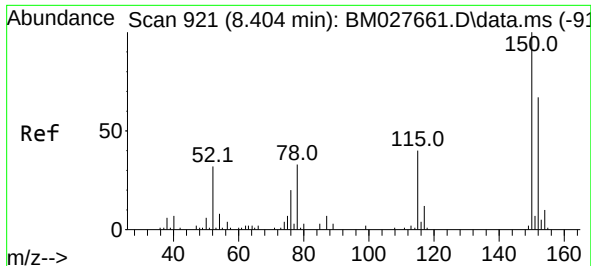
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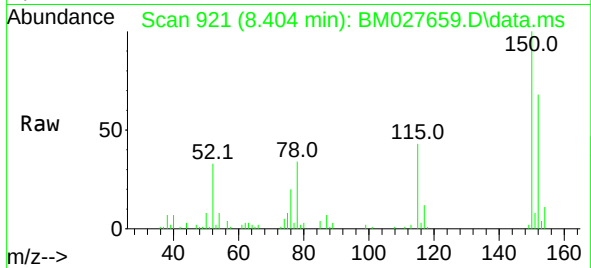
Quant Time: Oct 30 16:00:50 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 30 15:58:21 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.527	196	18024	9.56	ng	91
46) 1,1'-Biphenyl	13.863	154	65310	10.50	ng	97
47) 2-Chloronaphthalene	13.910	162	53598	10.87	ng	97
48) 2-Nitroaniline	14.086	65	15039	9.97	ng	96
49) Acenaphthylene	14.745	152	80747	10.81	ng	99
50) Dimethylphthalate	14.451	163	67214	10.41	ng	99
51) 2,6-Dinitrotoluene	14.568	165	12314	8.95	ng	# 75
52) Acenaphthene	15.080	154	51816	11.18	ng	97
53) 3-Nitroaniline	14.892	138	13925	11.26	ng	# 98
54) 2,4-Dinitrophenol	15.092	184	4619	5.90	ng	# 1
55) Dibenzofuran	15.404	168	79337	10.12	ng	98
56) 4-Nitrophenol	15.168	139	10731	9.86	ng	98
57) 2,4-Dinitrotoluene	15.345	165	15569	8.17	ng	# 90
58) Fluorene	16.045	166	63037	9.58	ng	94
59) 2,3,4,6-Tetrachlorophenol	15.615	232	15232	8.36	ng	# 88
60) Diethylphthalate	15.798	149	68714	10.34	ng	96
61) 4-Chlorophenyl-phenyle...	16.033	204	33805	9.35	ng	96
62) 4-Nitroaniline	16.039	138	15545	11.98	ng	96
63) Azobenzene	16.321	77	72580	10.56	ng	86
65) 4,6-Dinitro-2-methylph...	16.098	198	6013	5.56	ng	75
66) n-Nitrosodiphenylamine	16.239	169	55290	10.61	ng	98
67) 4-Bromophenyl-phenylether	16.921	248	19624	9.43	ng	# 92
68) Hexachlorobenzene	17.039	284	23049	9.49	ng	# 93
69) Atrazine	17.162	200	19391	12.72	ng	97
70) Pentachlorophenol	17.368	266	11346	7.73	ng	98
71) Phenanthrene	17.768	178	103801	10.59	ng	98
72) Anthracene	17.856	178	100668	10.18	ng	98
73) Carbazole	18.115	167	94246	10.92	ng	97
74) Di-n-butylphthalate	18.656	149	113698	10.95	ng	98
75) Fluoranthene	19.739	202	121695	10.24	ng	99
77) Benzidine	19.903	184	57269	11.90	ng	97
78) Pyrene	20.098	202	126543	10.82	ng	98
80) Butylbenzylphthalate	20.956	149	44338	10.13	ng	91
81) Benzo(a)anthracene	21.809	228	124643	10.89	ng	98
82) 3,3'-Dichlorobenzidine	21.727	252	43196	9.97	ng	# 99
83) Chrysene	21.862	228	121824	10.95	ng	98
84) Bis(2-ethylhexyl)phtha...	21.721	149	70404	11.09	ng	93
85) Di-n-octyl phthalate	22.662	149	116117	10.98	ng	# 86
87) Indeno(1,2,3-cd)pyrene	26.821	276	131001	11.31	ng	# 96
88) Benzo(b)fluoranthene	23.533	252	120906	10.18	ng	99
89) Benzo(k)fluoranthene	23.580	252	116706m	10.16	ng	
90) Benzo(a)pyrene	24.174	252	113006	11.25	ng	98
91) Dibenzo(a,h)anthracene	26.838	278	106604	10.90	ng	# 97
92) Benzo(g,h,i)perylene	27.603	276	104176	11.05	ng	99

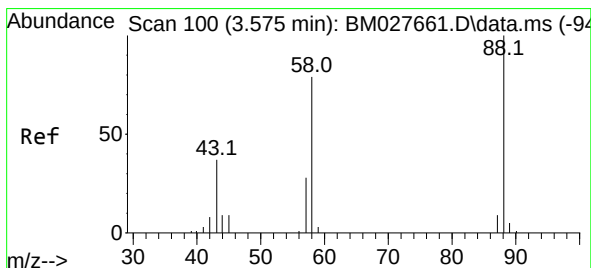
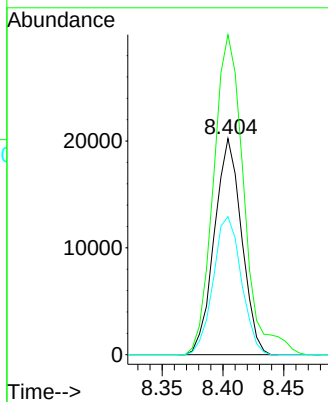
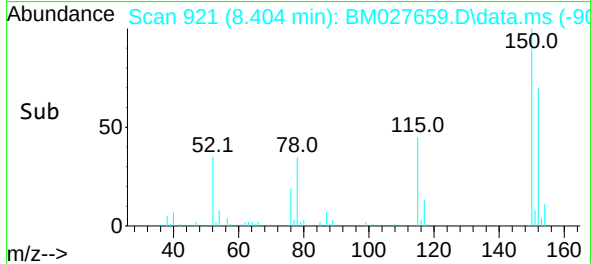
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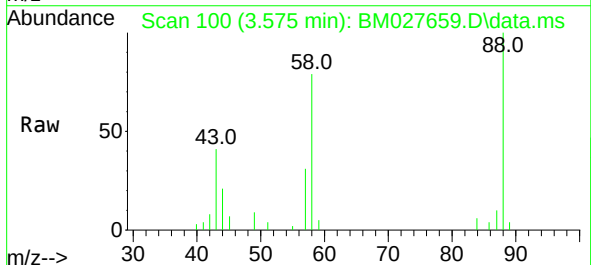
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.404 min Scan# 921
Delta R.T. 0.000 min
Lab File: BM027659.D
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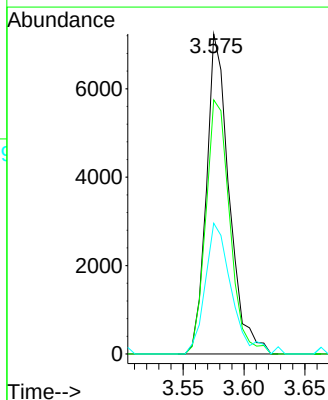
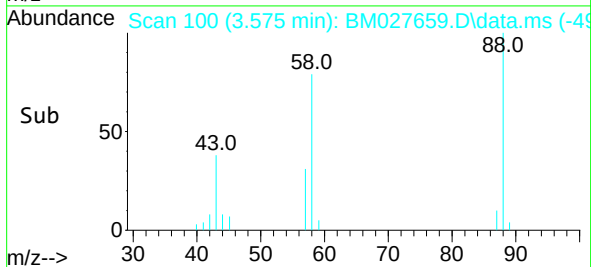
Tgt Ion:152 Resp: 31543
Ion Ratio Lower Upper
152 100
150 148.1 120.6 181.0
115 63.9 47.2 70.8



#2
1,4-Dioxane
Concen: 11.63 ng
RT: 3.575 min Scan# 100
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



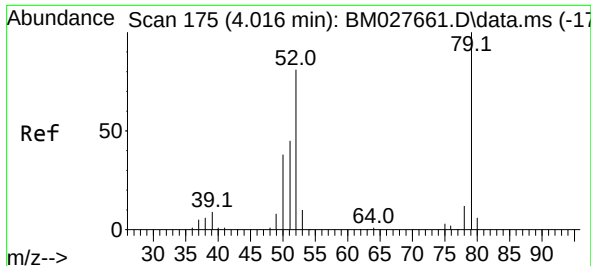
Tgt Ion: 88 Resp: 9397
Ion Ratio Lower Upper
88 100
58 83.9 46.2 69.2#
43 47.2 19.0 28.6#



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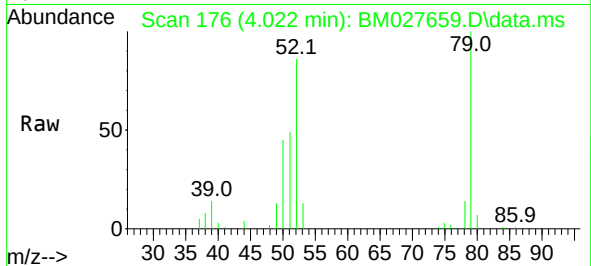
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#3
Pyridine
Concen: 10.67 ng
RT: 4.022 min Scan# 176
Delta R.T. 0.006 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

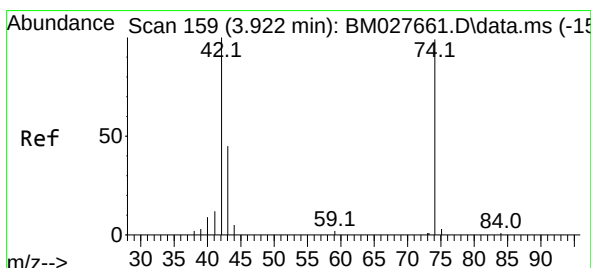
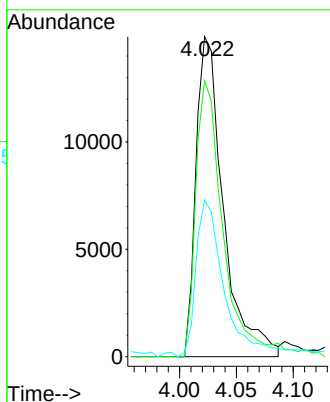
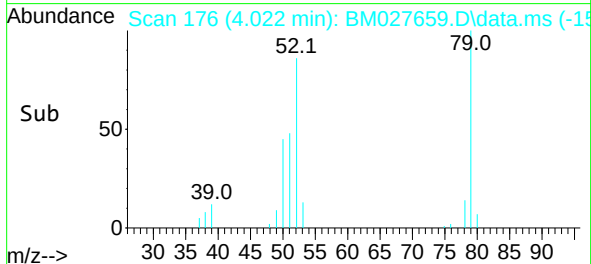
Instrument :
BNA_M
ClientSampleId :
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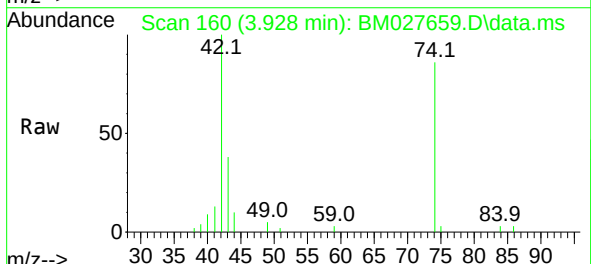
Tgt Ion	Ratio	Lower	Upper
79	100		
52	86.3	35.8	53.8#
51	49.0	21.0	31.6#

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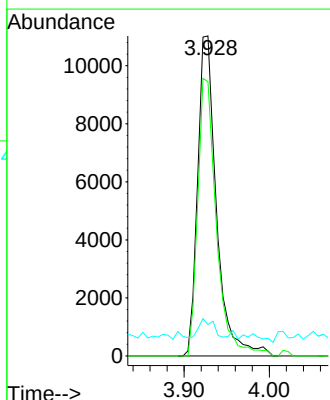
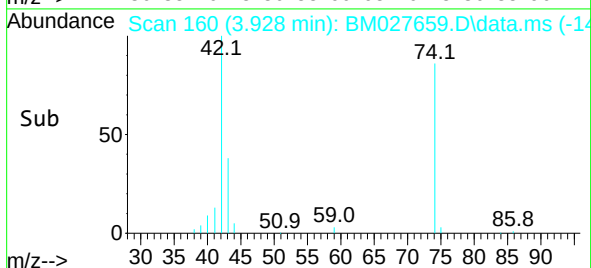
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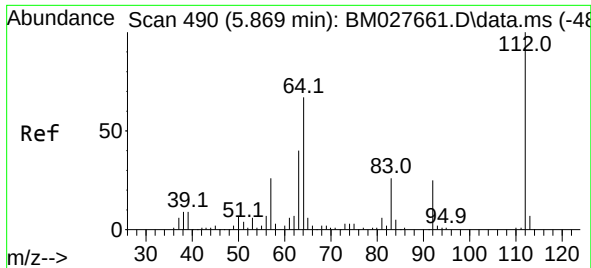


#4
n-Nitrosodimethylamine
Concen: 18.33 ng
RT: 3.928 min Scan# 160
Delta R.T. 0.006 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



Tgt Ion	Ratio	Lower	Upper
42	100		
74	85.7	127.8	191.6#
44	9.8	4.1	6.1#





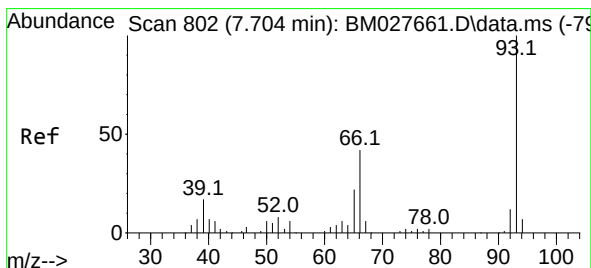
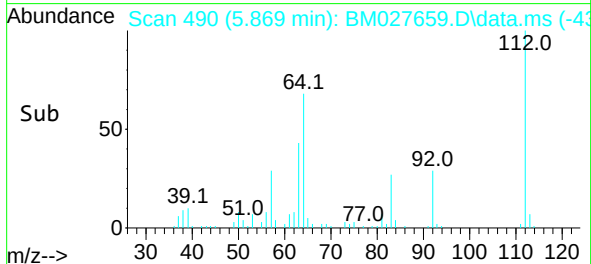
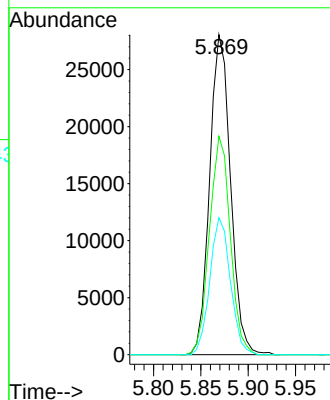
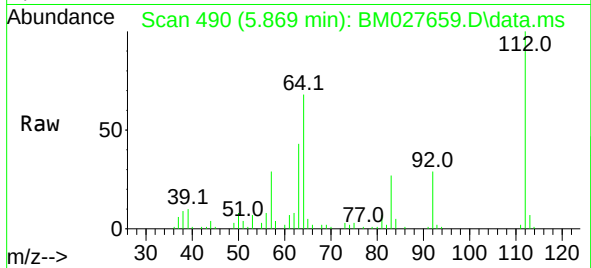
#5
2-Fluorophenol
Concen: 22.77 ng
RT: 5.869 min Scan# 490
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:	112	Resp:	43136
Ion Ratio	Lower	Upper	
112	100		
64	68.2	50.6	76.0
63	42.8	31.0	46.6

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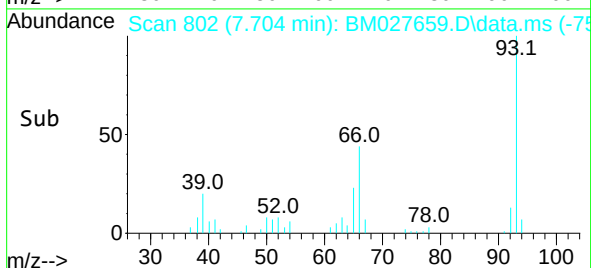
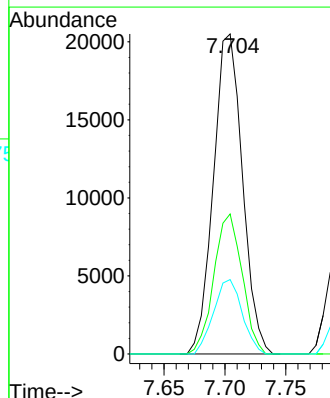
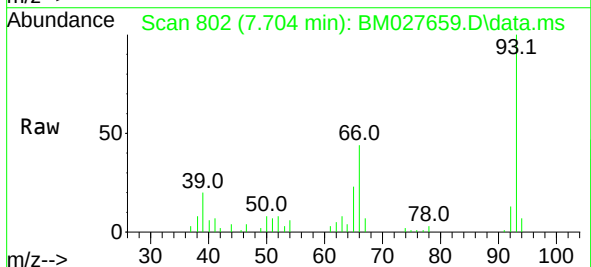
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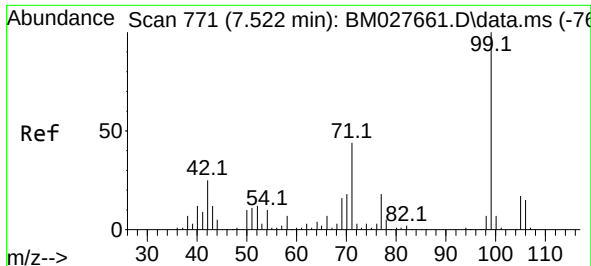
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#6
Aniline
Concen: 10.93 ng
RT: 7.704 min Scan# 802
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:	93	Resp:	33956
Ion Ratio	Lower	Upper	
93	100		
66	43.8	33.3	49.9
65	23.2	17.4	26.0





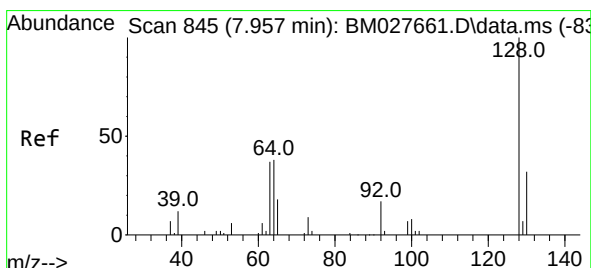
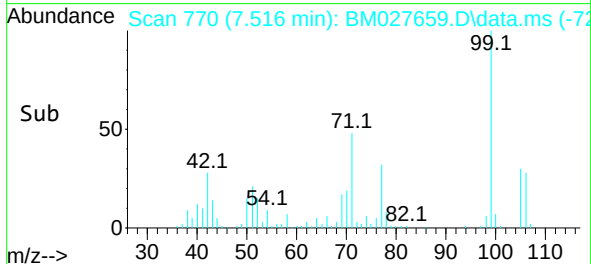
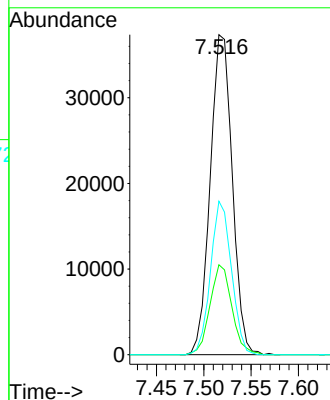
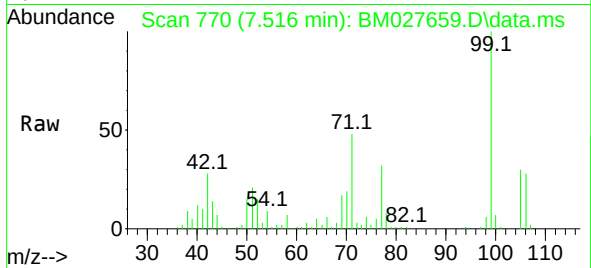
#7
Phenol-d6
Concen: 23.70 ng
RT: 7.516 min Scan# 770
Delta R.T. -0.006 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:	99	Resp:	60585
Ion	Ratio	Lower	Upper
99	100		
42	28.1	13.5	20.3#
71	48.0	39.4	59.0

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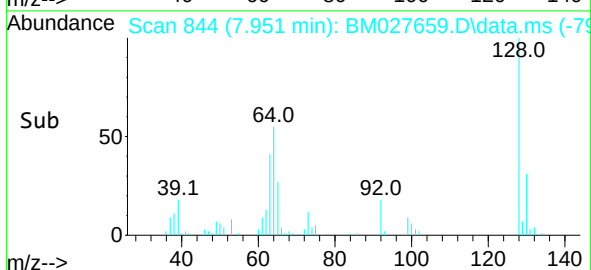
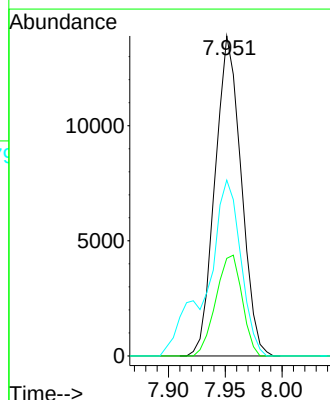
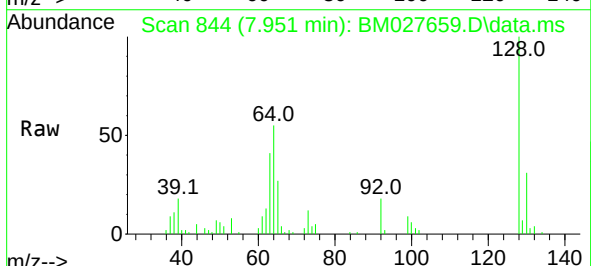
Manual Integrations
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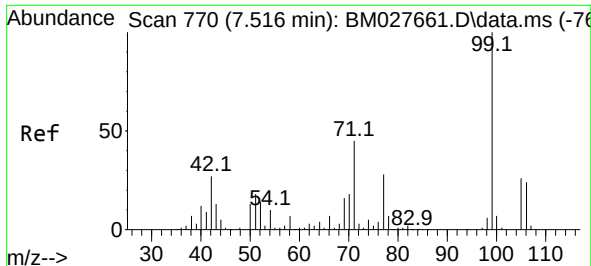
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#8
2-Chlorophenol
Concen: 11.52 ng
RT: 7.951 min Scan# 844
Delta R.T. -0.006 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:	128	Resp:	22226
Ion	Ratio	Lower	Upper
128	100		
130	30.5	11.5	51.5
64	54.9	30.1	70.1





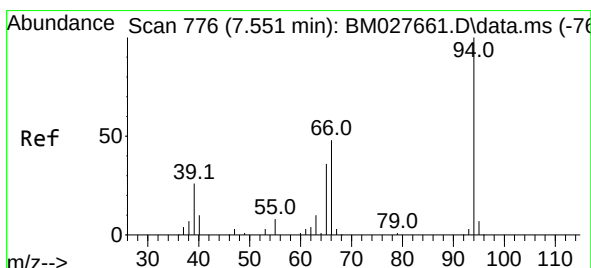
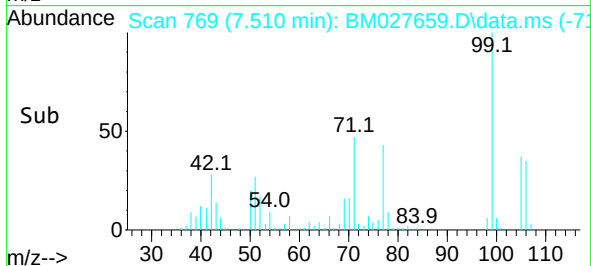
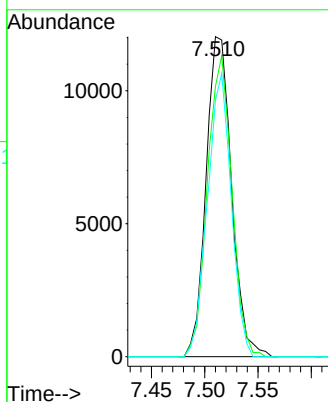
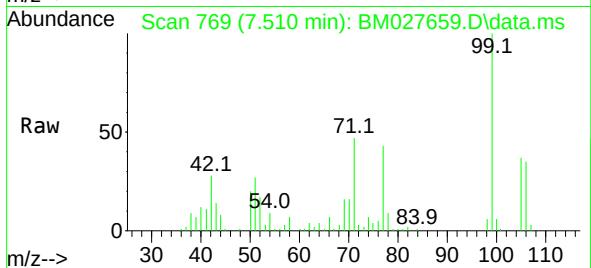
#9
Benzaldehyde
Concen: 9.95 ng
RT: 7.510 min Scan# 769
Delta R.T. -0.006 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion: 77 Resp: 20010
Ion Ratio Lower Upper
77 100
105 84.5 64.7 104.7
106 80.3 57.5 97.5

Instrument :
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ClientSampleId :
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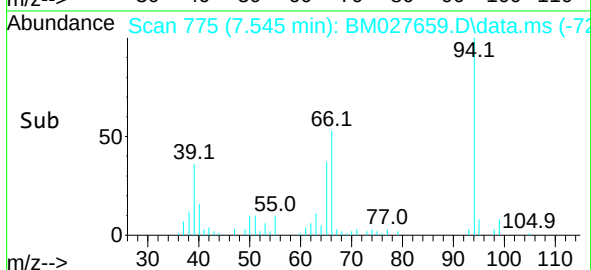
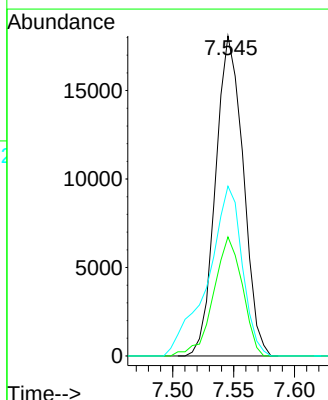
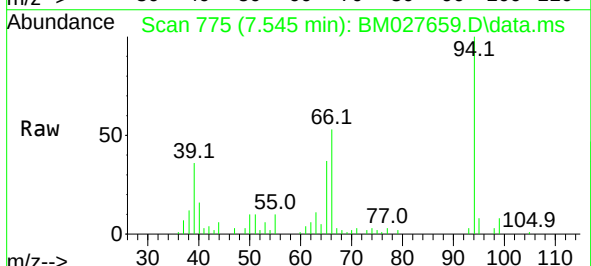
Manual Integrations
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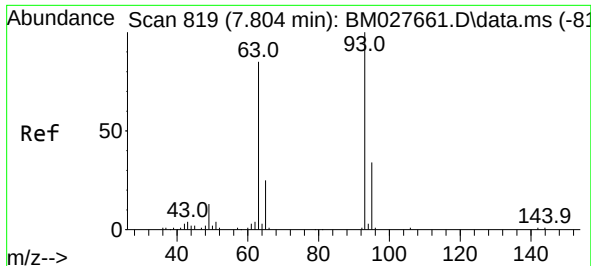
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#10
Phenol
Concen: 11.61 ng
RT: 7.545 min Scan# 775
Delta R.T. -0.006 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

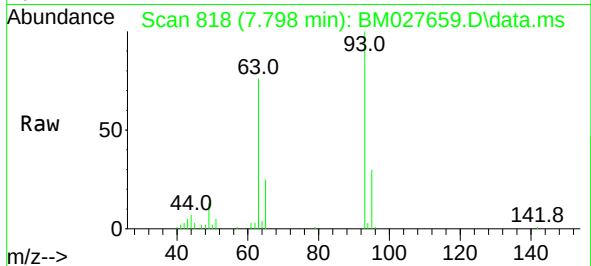
Tgt Ion: 94 Resp: 28527
Ion Ratio Lower Upper
94 100
65 37.2 16.4 56.4
66 53.1 30.2 70.2





#11
bis(2-Chloroethyl)ether
Concen: 11.09 ng
RT: 7.798 min Scan# 818
Delta R.T. -0.006 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

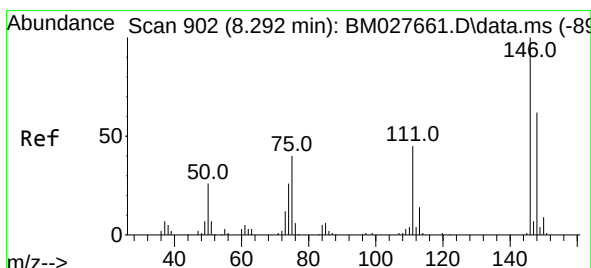
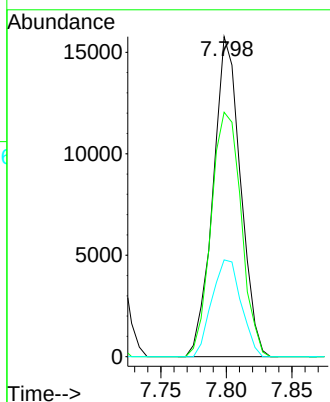
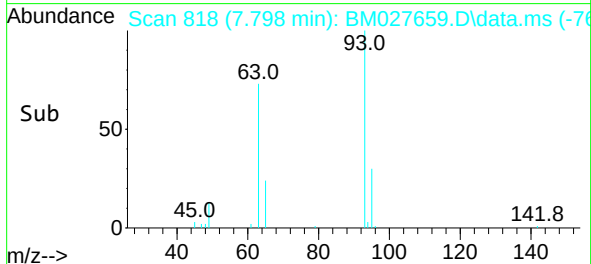
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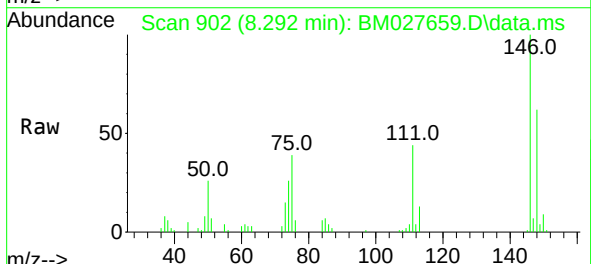
Tgt Ion: 93	Resp: 22921
Ion Ratio	Lower Upper
93 100	
63 76.4	53.1 93.1
95 30.2	12.1 52.1

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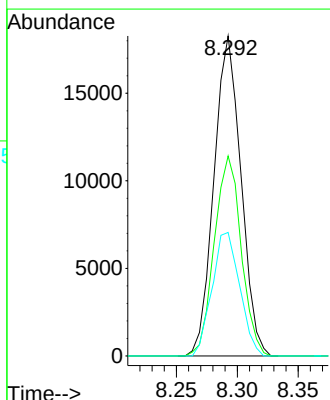
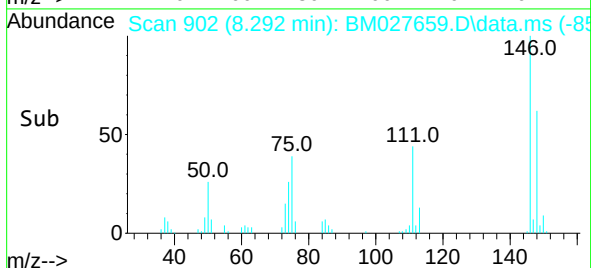
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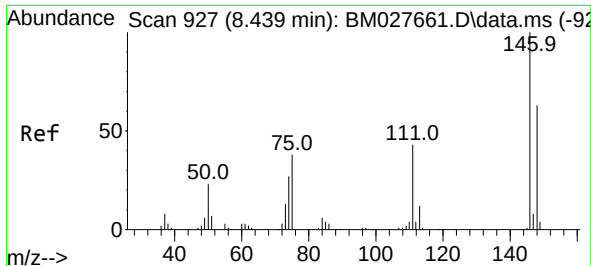


#12
1,3-Dichlorobenzene
Concen: 11.76 ng
RT: 8.292 min Scan# 902
Delta R.T. -0.000 min
Lab File: BM027659.D
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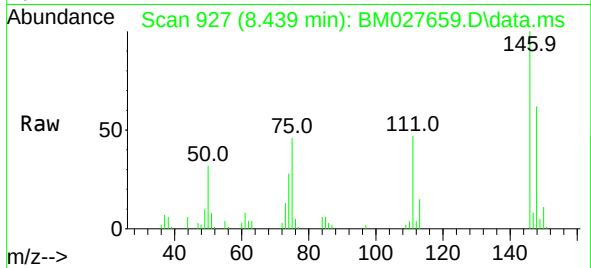


Tgt Ion:146	Resp: 28222
Ion Ratio	Lower Upper
146 100	
148 62.5	51.6 77.4
75 38.6	33.0 49.6

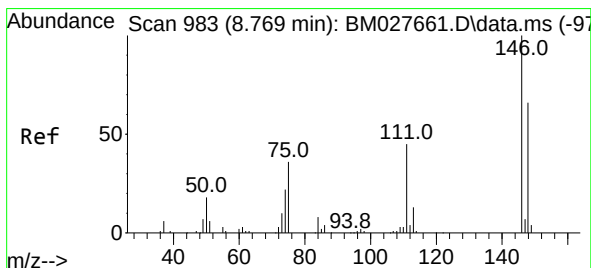
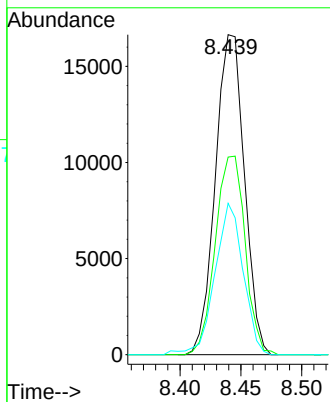
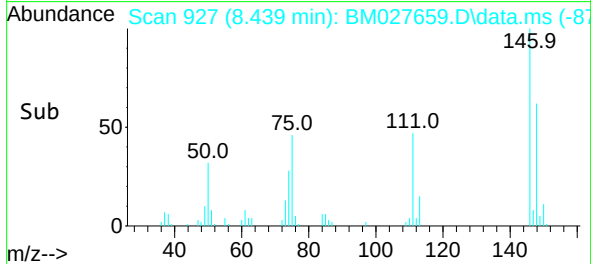




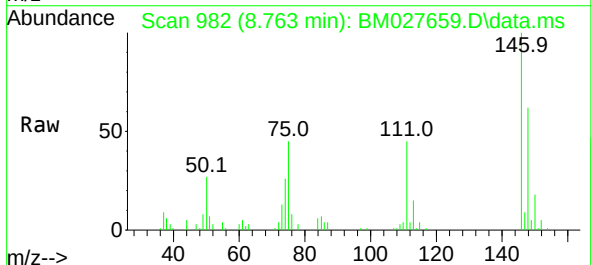
#13
1,4-Dichlorobenzene
Concen: 11.48 ng
RT: 8.439 min Scan# 927
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



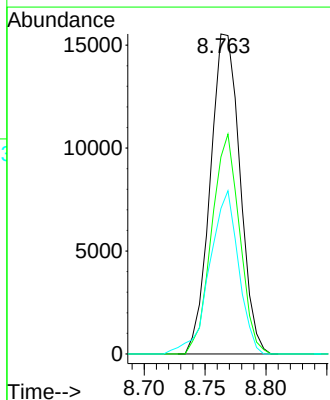
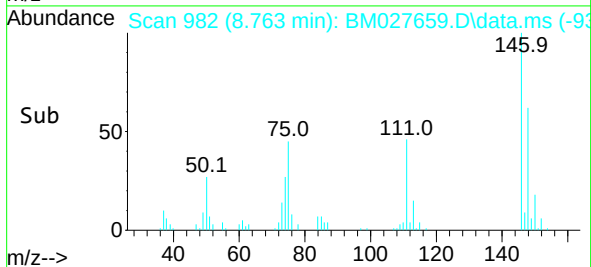
Tgt Ion:146 Resp: 27720
Ion Ratio Lower Upper
146 100
148 61.7 51.4 77.0
111 47.3 34.4 51.6



#14
1,2-Dichlorobenzene
Concen: 11.36 ng
RT: 8.763 min Scan# 982
Delta R.T. -0.006 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



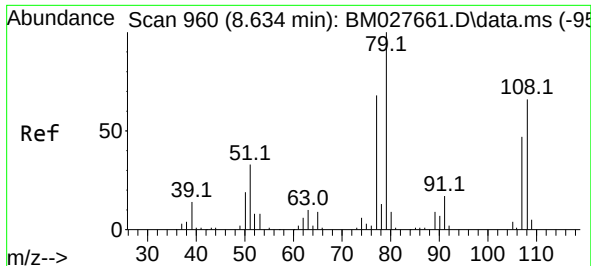
Tgt Ion:146 Resp: 26350
Ion Ratio Lower Upper
146 100
148 61.6 51.3 76.9
111 45.4 35.4 53.0



Instrument :
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ClientSampleId :
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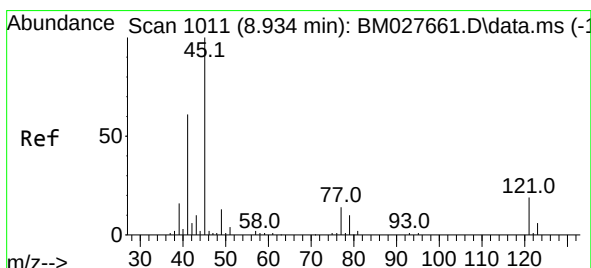
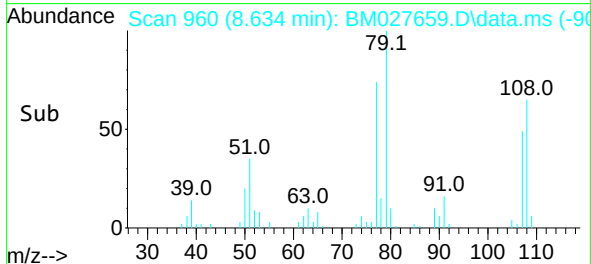
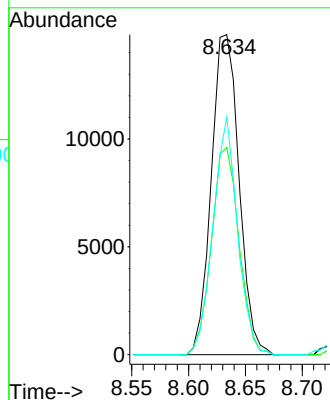
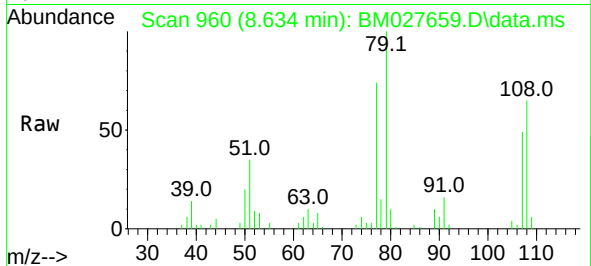
#15
Benzyl Alcohol
Concen: 11.46 ng
RT: 8.634 min Scan# 960
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:	79	Resp:	25180
Ion Ratio	Lower	Upper	
79	100		
108	64.8	49.0	73.4
77	74.3	55.2	82.8

Instrument :
BNA_M
ClientSampleId :
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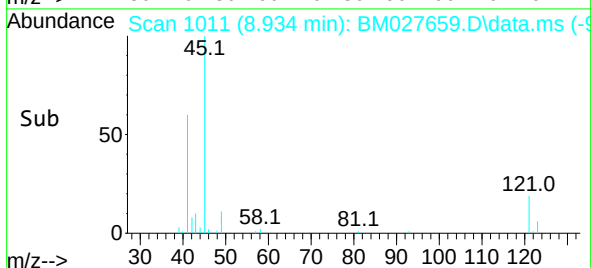
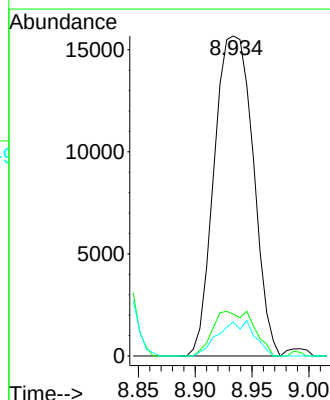
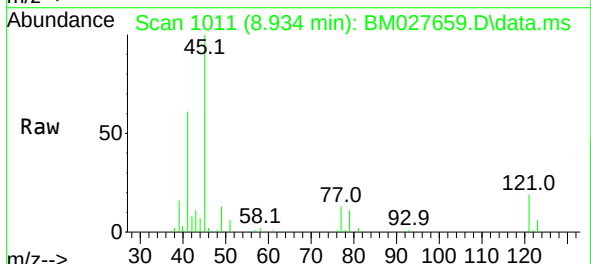
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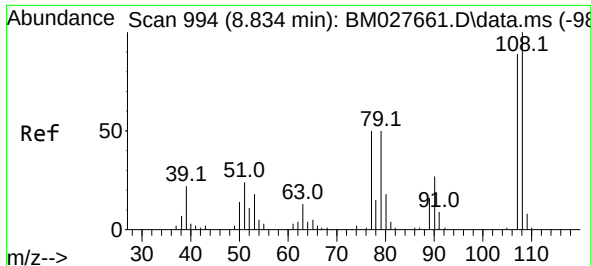
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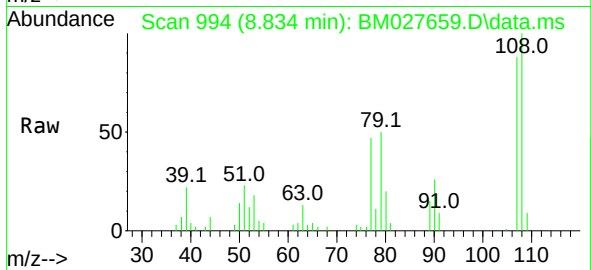
#16
2,2'-oxybis(1-Chloropropane)
Concen: 23.81 ng
RT: 8.934 min Scan# 1011
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:	45	Resp:	37280
Ion Ratio	Lower	Upper	
45	100		
77	13.0	9.5	49.5
79	10.6	1.8	41.8

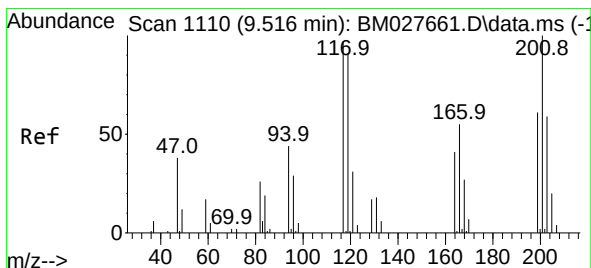
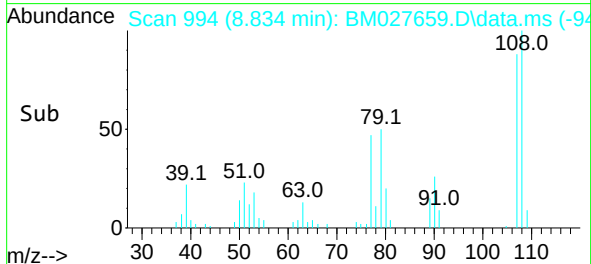
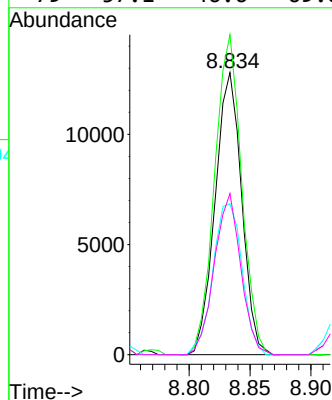




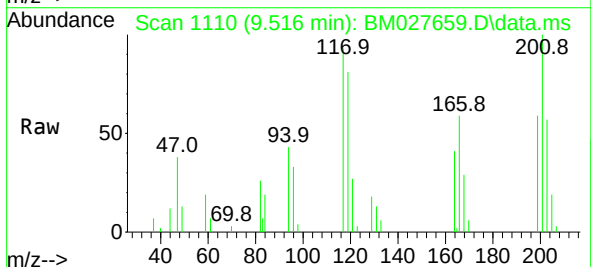
#17
2-Methylphenol
Concen: 11.64 ng
RT: 8.834 min Scan# 994
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



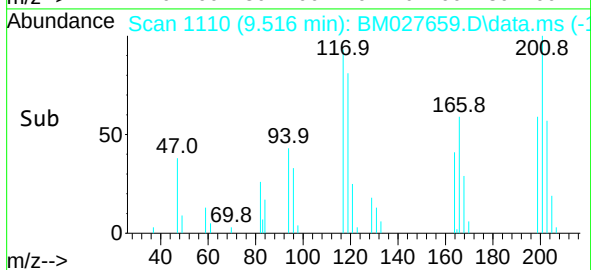
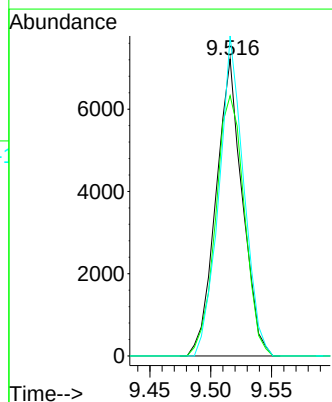
Tgt Ion:	107	Resp:	19421
Ion Ratio	Lower	Upper	
107	100		
108	113.4	87.8	131.6
77	53.5	50.9	76.3
79	57.1	46.6	69.8



#18
Hexachloroethane
Concen: 11.25 ng
RT: 9.516 min Scan# 1110
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



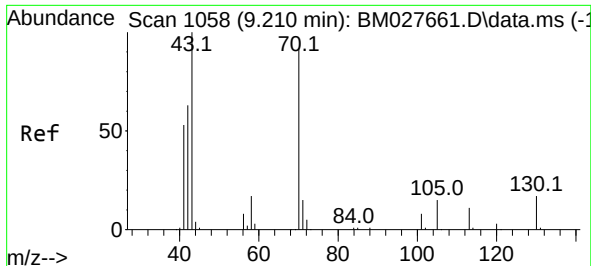
Tgt Ion:	117	Resp:	10887
Ion Ratio	Lower	Upper	
117	100		
119	87.6	73.1	109.7
201	107.7	88.7	133.1



Instrument :
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ClientSampleId :
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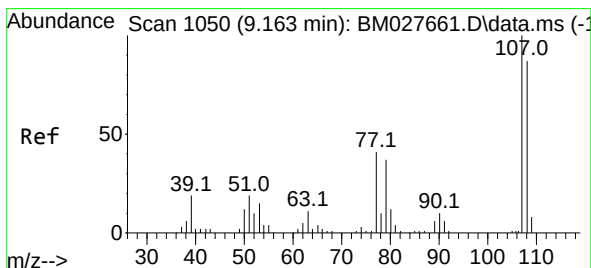
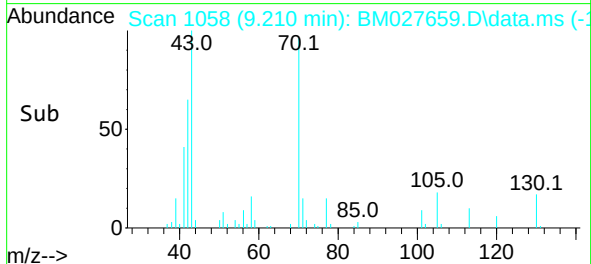
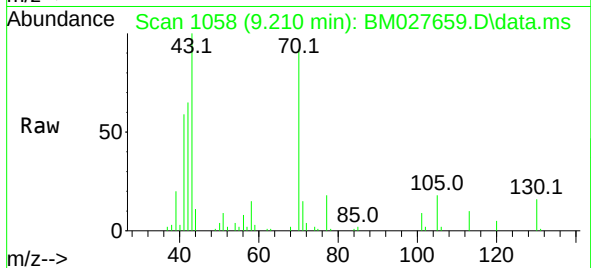
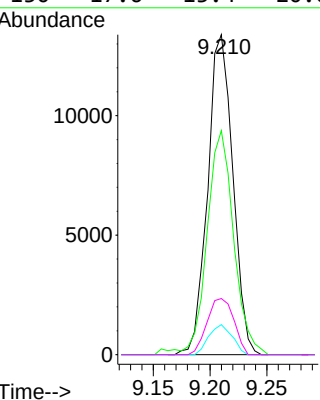
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#19

n-Nitroso-di-n-propylamine
Concen: 10.13 ng
RT: 9.210 min Scan# 1058
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

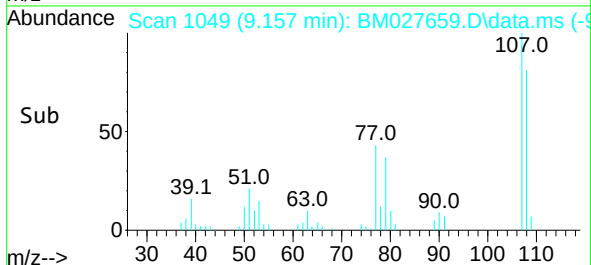
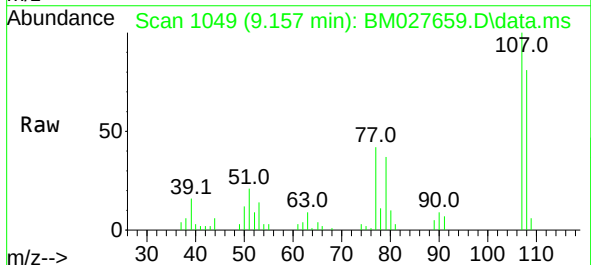
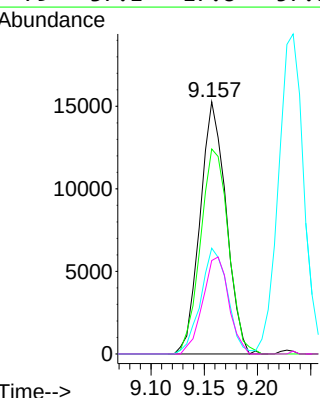
Tgt Ion:	70	Resp:	20635
Ion Ratio	Lower	Upper	
70	100		
42	70.0	31.9	47.9#
101	9.4	7.0	10.4
130	17.6	13.4	20.0



#20

3+4-Methylphenols
Concen: 11.37 ng
RT: 9.157 min Scan# 1049
Delta R.T. -0.006 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

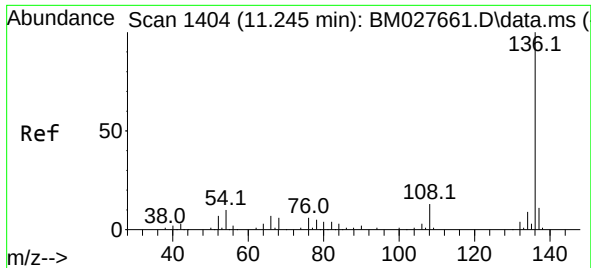
Tgt Ion:	107	Resp:	25885
Ion Ratio	Lower	Upper	
107	100		
108	81.3	64.5	104.5
77	42.0	24.2	64.2
79	37.1	17.8	57.8



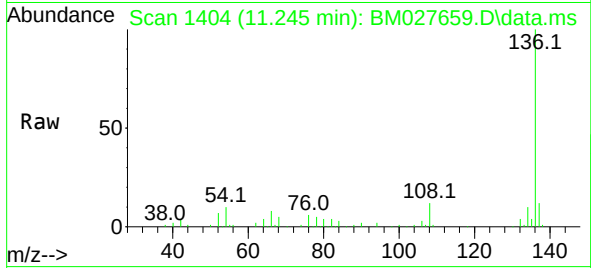
Instrument :
BNA_M
ClientSampleId :
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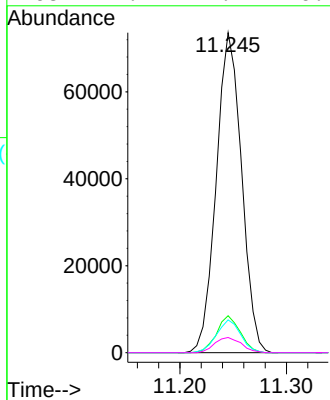
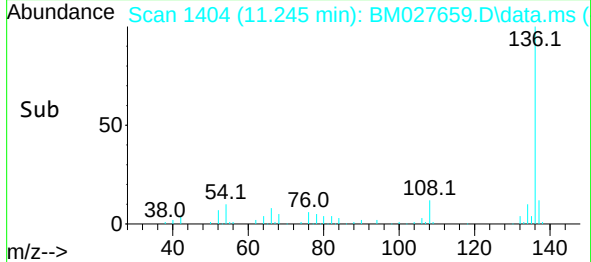
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#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.245 min Scan# 1404
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



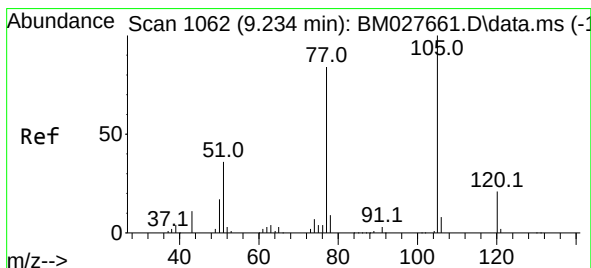
Tgt Ion:	136	Resp:	121343
Ion Ratio	Lower	Upper	
136	100		
137	11.5	8.6	12.8
54	10.3	4.6	7.0#
68	4.7	4.1	6.1



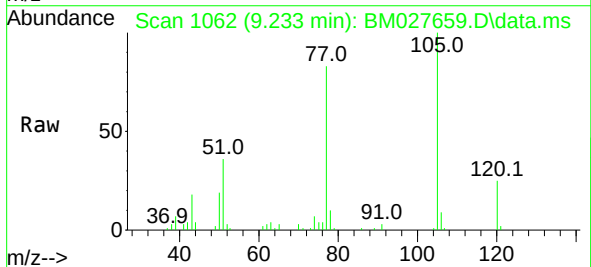
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

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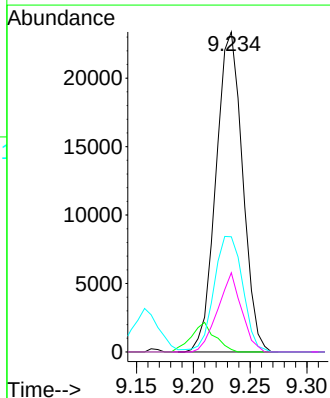
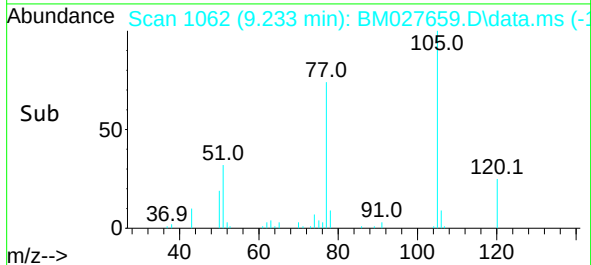
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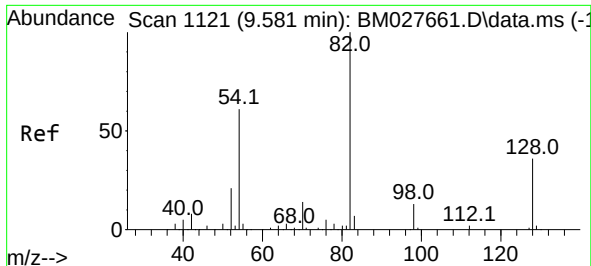


#22
Acetophenone
Concen: 11.13 ng
RT: 9.233 min Scan# 1062
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



Tgt Ion:	105	Resp:	38029
Ion Ratio	Lower	Upper	
105	100		
71	0.8	7.6	11.4#
51	36.0	18.6	28.0#
120	24.8	17.3	25.9





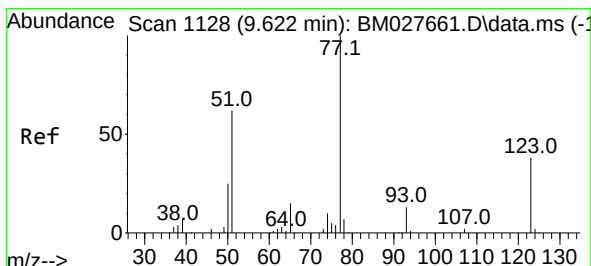
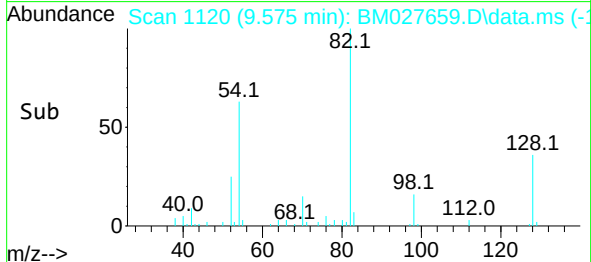
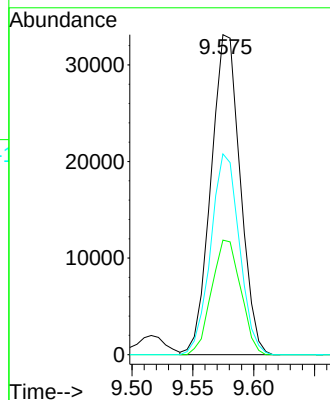
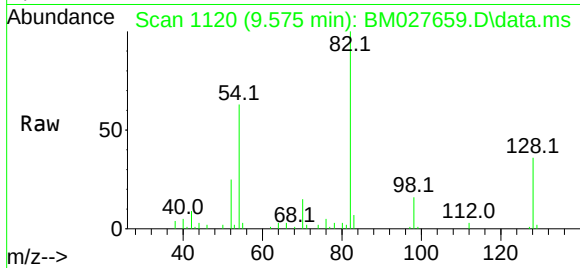
#23
Nitrobenzene-d5
Concen: 19.46 ng
RT: 9.575 min Scan# 1120
Delta R.T. -0.006 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion	Ratio	Lower	Upper
82	100		
128	35.8	27.4	41.0
54	62.7	31.4	47.0#

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

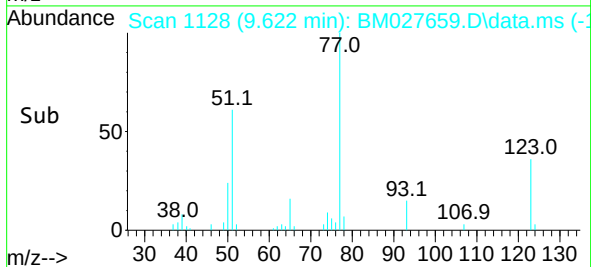
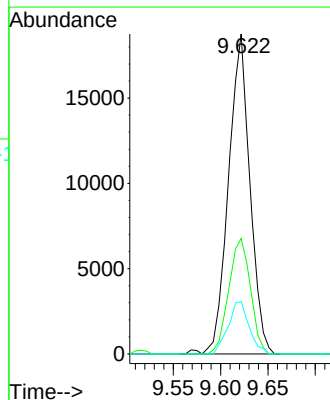
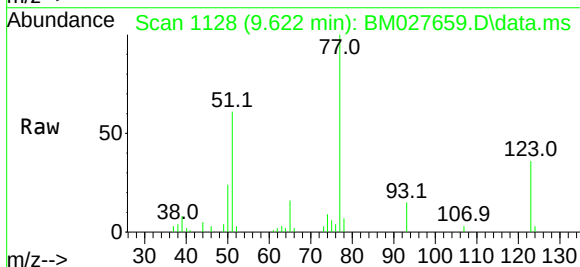
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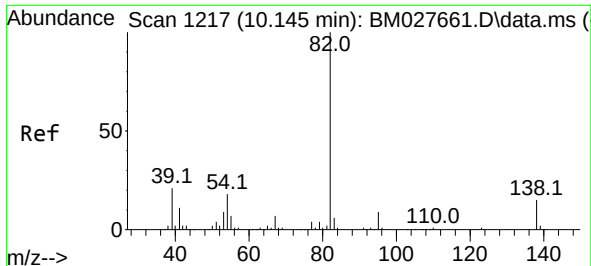
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#24
Nitrobenzene
Concen: 9.99 ng
RT: 9.622 min Scan# 1128
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion	Ratio	Lower	Upper
77	100		
123	36.1	29.1	43.7
65	16.4	11.3	16.9





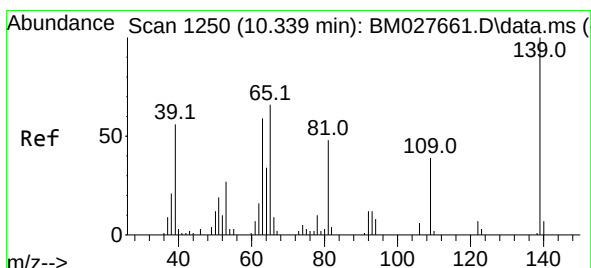
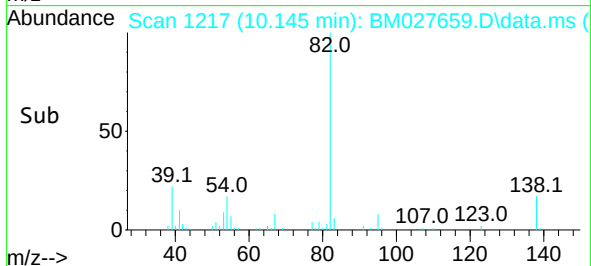
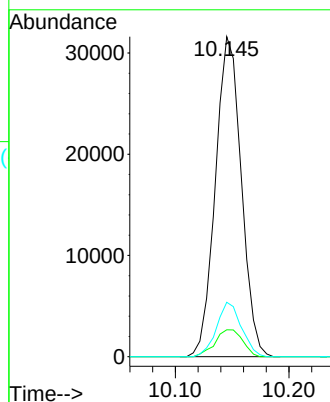
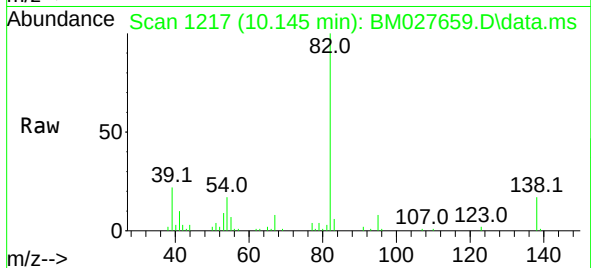
#25
Isophorone
Concen: 10.02 ng
RT: 10.145 min Scan# 1217
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion: 82	Resp: 50052
Ion Ratio	Lower Upper
82 100	
95 8.4	6.8 10.2
138 17.0	13.1 19.7

Instrument :
BNA_M
ClientSampleId :
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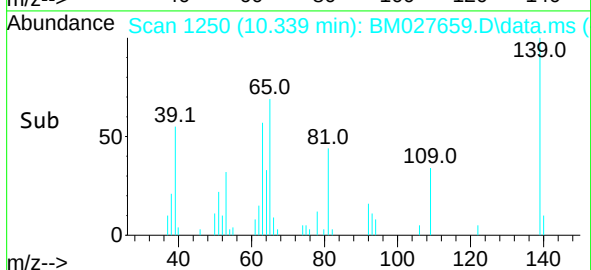
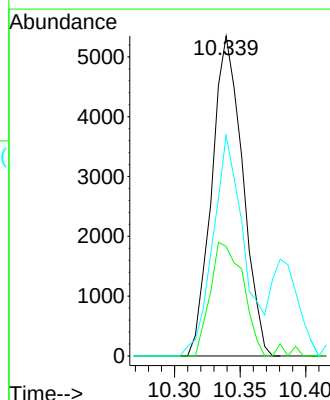
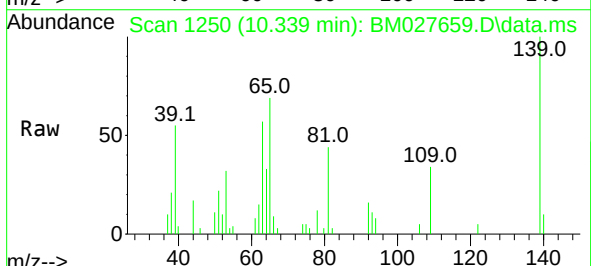
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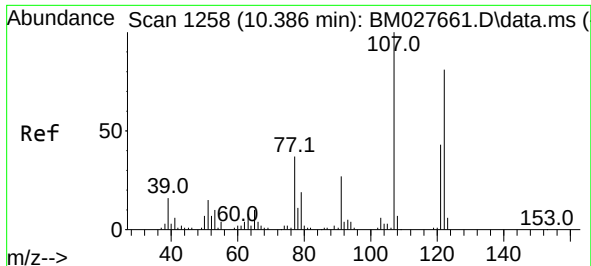
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#26
2-Nitrophenol
Concen: 7.97 ng
RT: 10.339 min Scan# 1250
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion: 139	Resp: 8751
Ion Ratio	Lower Upper
139 100	
109 34.2	33.8 50.8
65 68.9	51.0 76.6





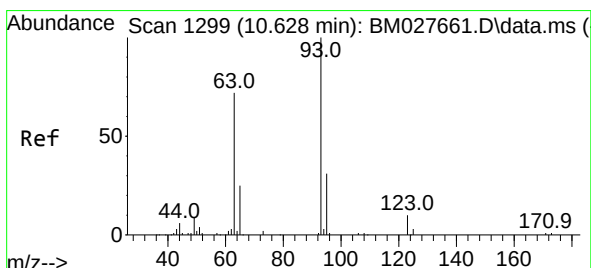
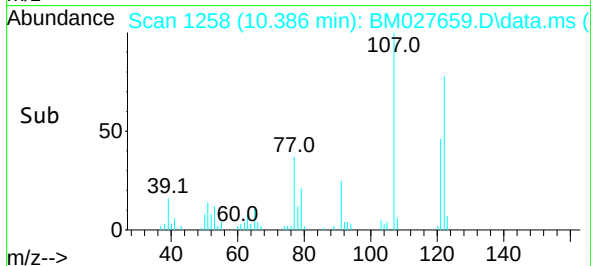
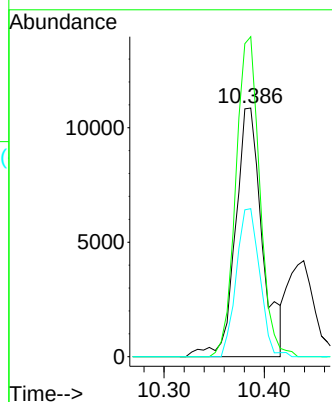
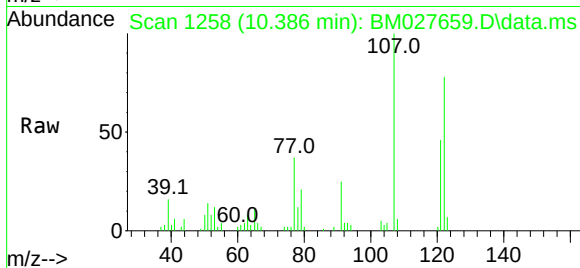
#27
2,4-Dimethylphenol
Concen: 10.72 ng
RT: 10.386 min Scan# 1258
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:122 Resp: 20100
Ion Ratio Lower Upper
122 100
107 128.7 106.6 159.8
121 59.5 48.8 73.2

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

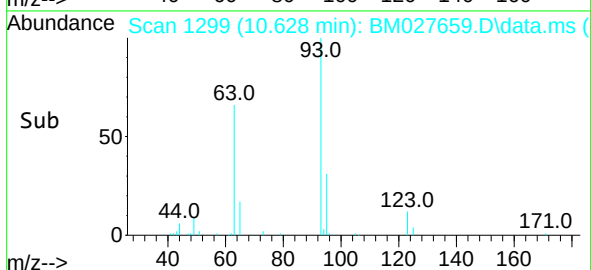
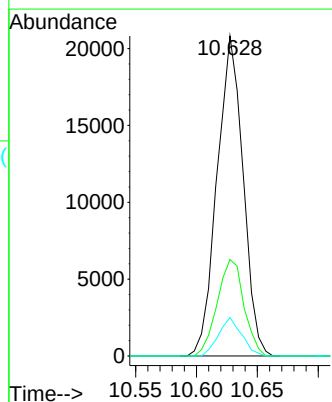
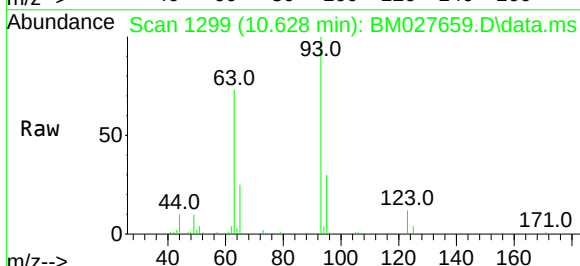
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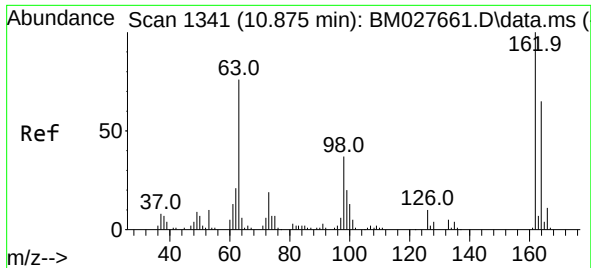
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#28
bis(2-Chloroethoxy)methane
Concen: 10.79 ng
RT: 10.628 min Scan# 1299
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion: 93 Resp: 30927
Ion Ratio Lower Upper
93 100
95 30.2 26.5 39.7
123 12.0 8.6 12.8





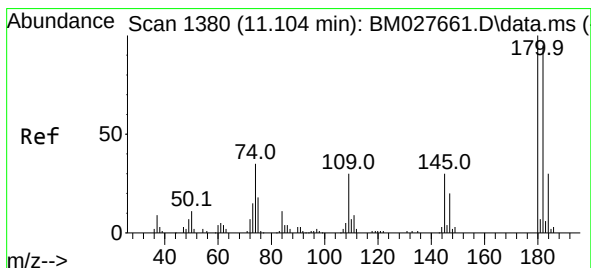
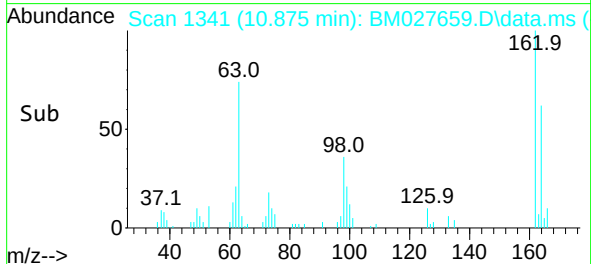
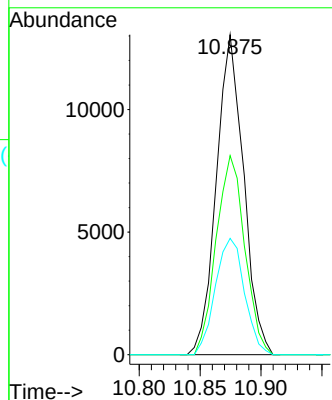
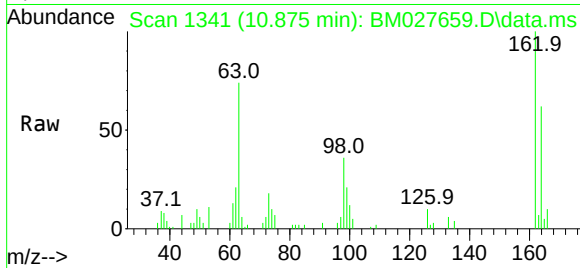
#29
2,4-Dichlorophenol
Concen: 9.40 ng
RT: 10.875 min Scan# 1341
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:162 Resp: 20291
Ion Ratio Lower Upper
162 100
164 62.2 43.2 83.2
98 36.4 15.7 55.7

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

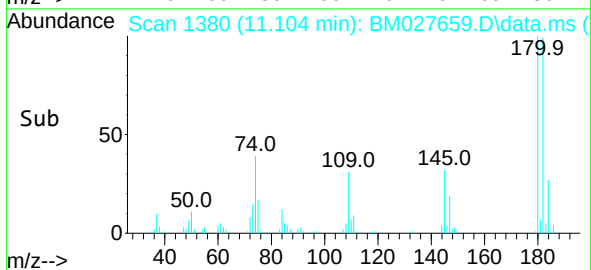
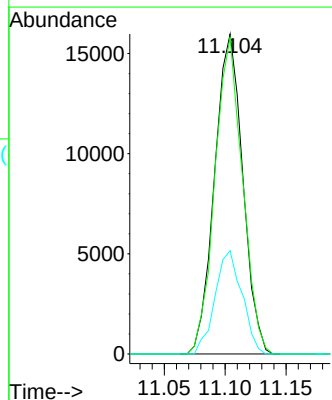
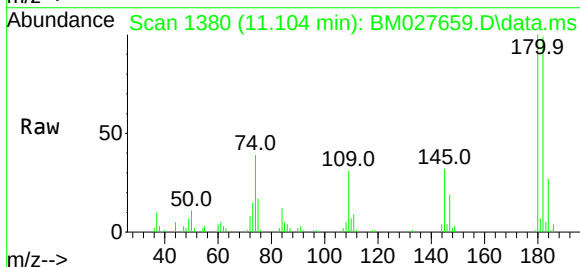
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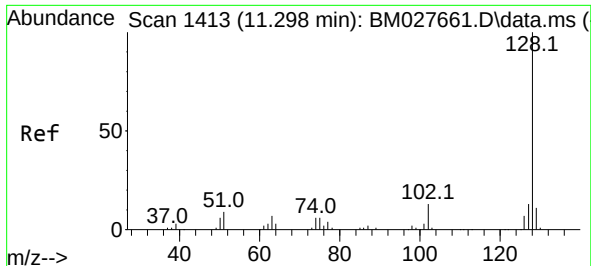
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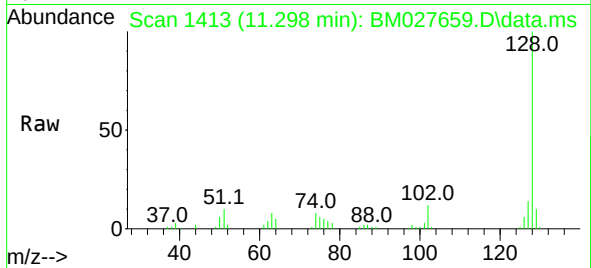
#30
1,2,4-Trichlorobenzene
Concen: 9.96 ng
RT: 11.104 min Scan# 1380
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:180 Resp: 25679
Ion Ratio Lower Upper
180 100
182 98.9 77.7 116.5
145 32.3 23.4 35.0

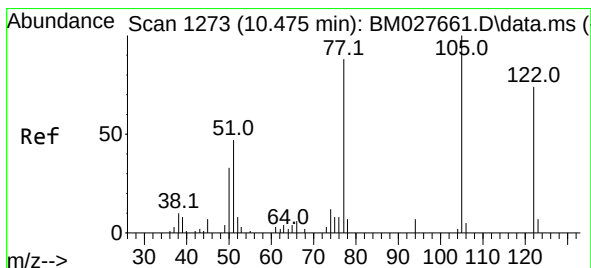
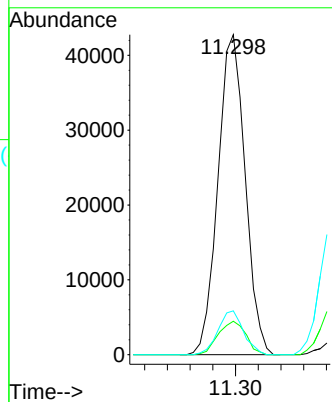
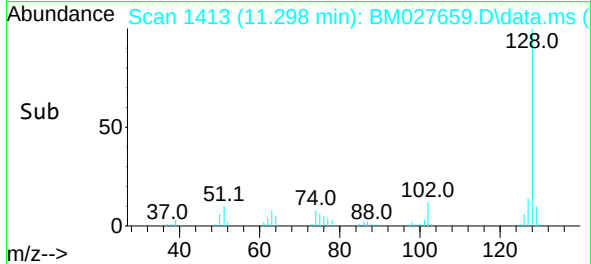




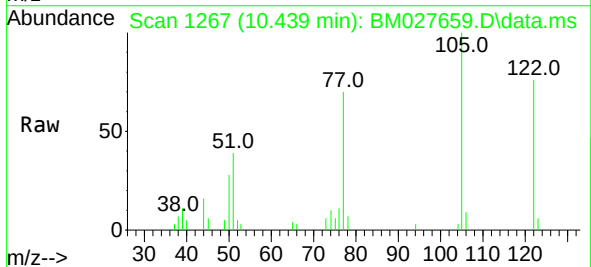
#31
Naphthalene
Concen: 10.93 ng
RT: 11.298 min Scan# 1413
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



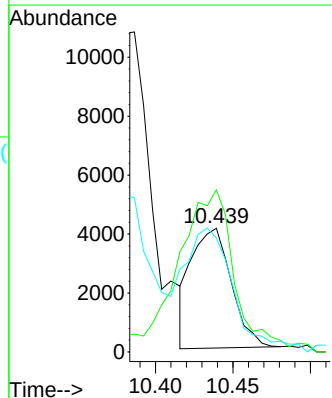
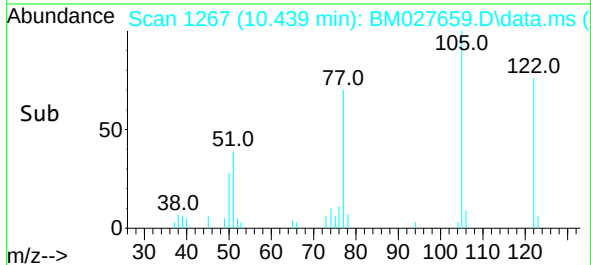
Tgt Ion:128 Resp: 71021
Ion Ratio Lower Upper
128 100
129 10.4 9.0 13.4
127 13.7 10.6 15.8



#32
Benzoic acid
Concen: 6.03 ng
RT: 10.439 min Scan# 1267
Delta R.T. -0.035 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



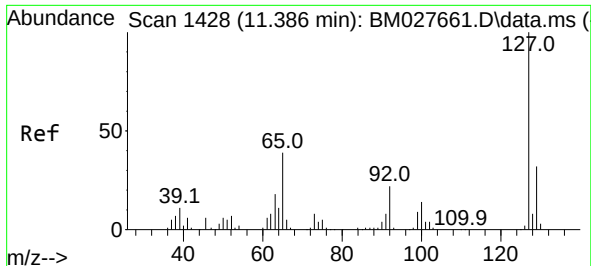
Tgt Ion:122 Resp: 7273
Ion Ratio Lower Upper
122 100
105 131.1 114.0 154.0
77 92.2 101.8 141.8#



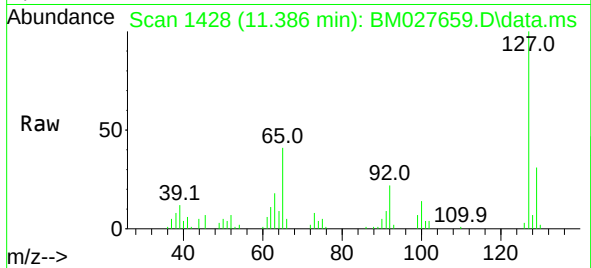
Instrument :
BNA_M
ClientSampleId :
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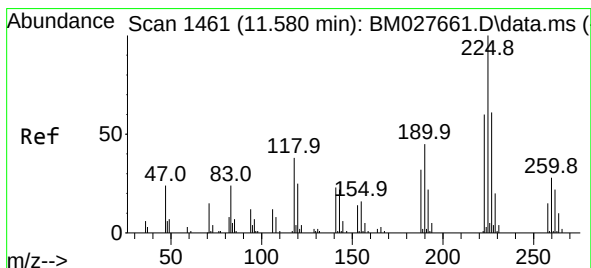
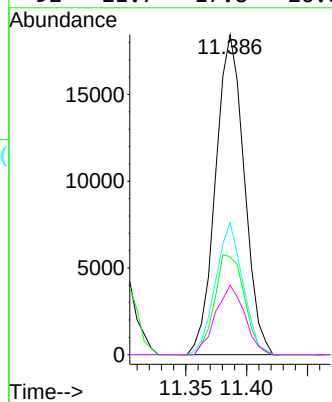
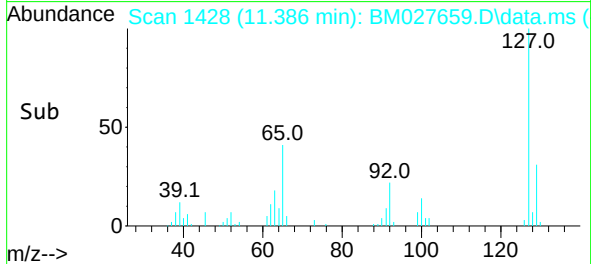
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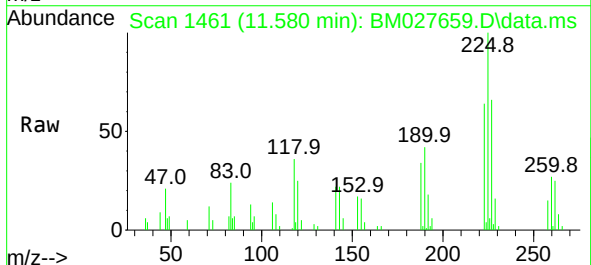
#33
4-Chloroaniline
Concen: 10.94 ng
RT: 11.386 min Scan# 1428
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



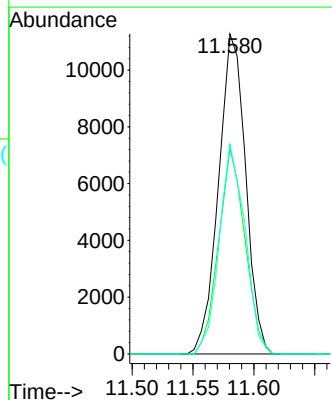
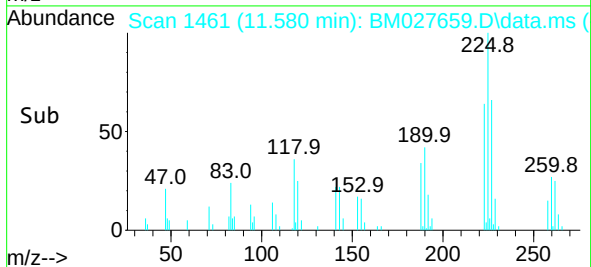
Tgt Ion:	127	Resp:	30190
Ion	Ratio	Lower	Upper
127	100		
129	30.6	24.7	37.1
65	41.3	30.2	45.4
92	21.7	17.8	26.8



#34
Hexachlorobutadiene
Concen: 10.02 ng
RT: 11.580 min Scan# 1461
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



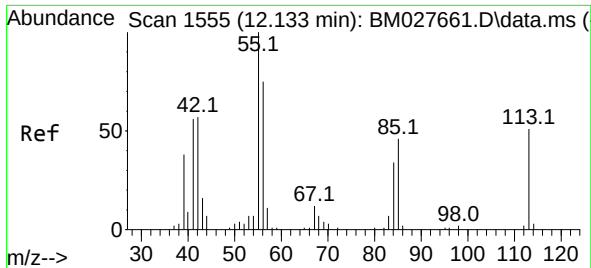
Tgt Ion:	225	Resp:	17452
Ion	Ratio	Lower	Upper
225	100		
223	64.2	51.0	76.4
227	65.6	50.6	75.8



Instrument :
BNA_M
ClientSampleId :
SSTDIC010

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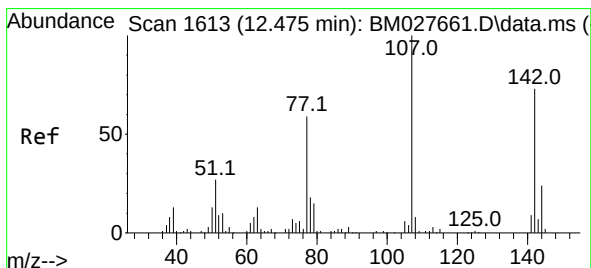
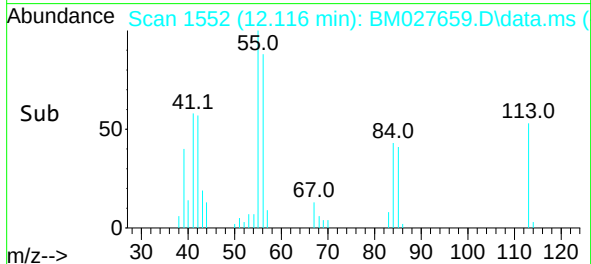
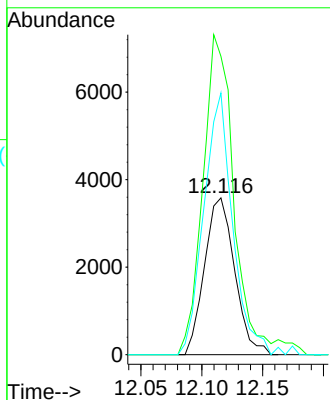
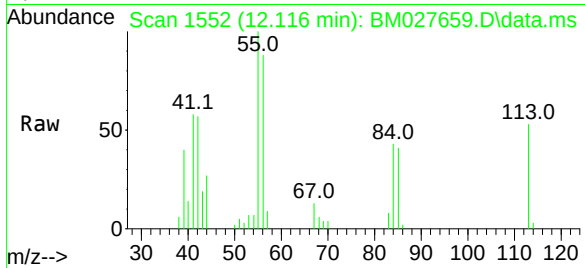
#35
Caprolactam
Concen: 9.73 ng
RT: 12.116 min Scan# 1552
Delta R.T. -0.018 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:113 Resp: 6180
Ion Ratio Lower Upper
113 100
55 190.3 103.2 143.2#
56 167.0 84.2 124.2#

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

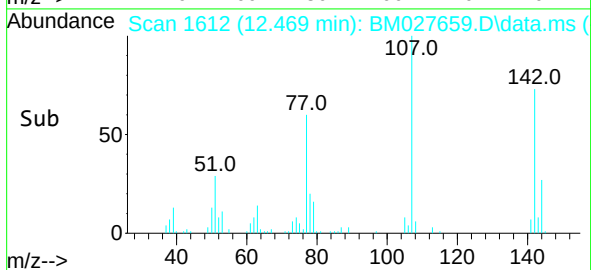
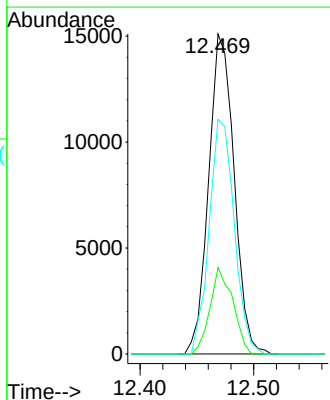
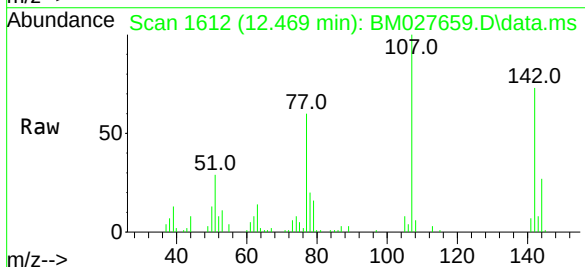
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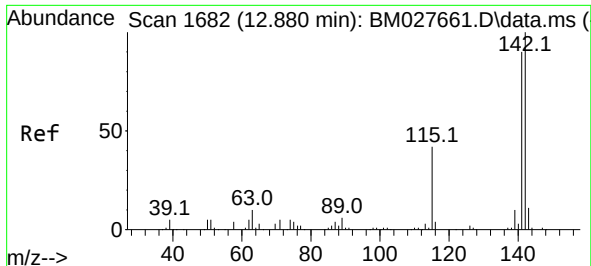
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#36
4-Chloro-3-methylphenol
Concen: 10.13 ng
RT: 12.469 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:107 Resp: 23502
Ion Ratio Lower Upper
107 100
144 27.0 20.1 30.1
142 73.3 60.3 90.5





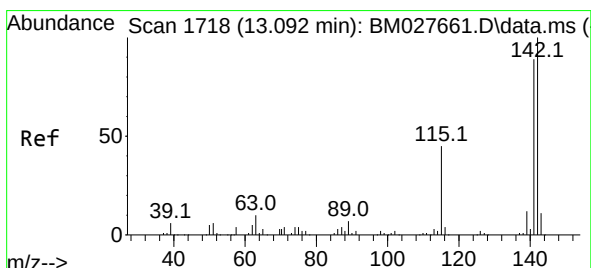
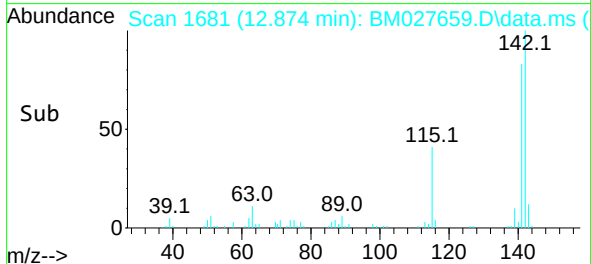
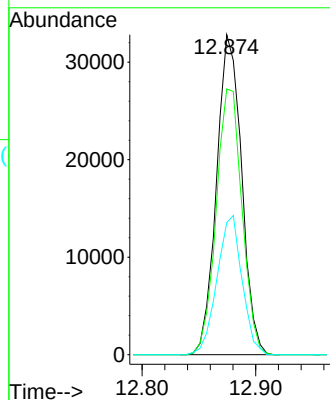
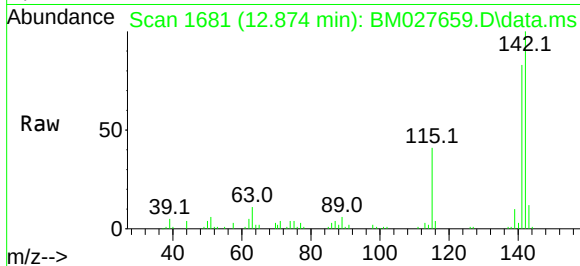
#37
2-Methylnaphthalene
Concen: 9.86 ng
RT: 12.874 min Scan# 1681
Delta R.T. -0.006 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:142 Resp: 50244
Ion Ratio Lower Upper
142 100
141 83.0 70.3 105.5
115 41.2 32.2 48.4

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

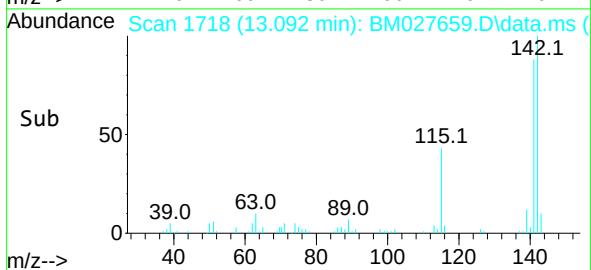
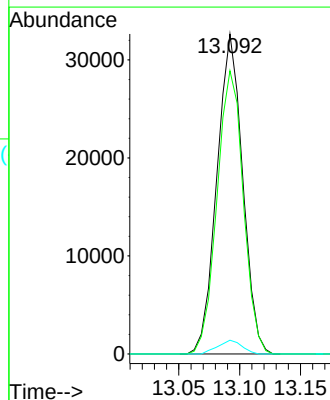
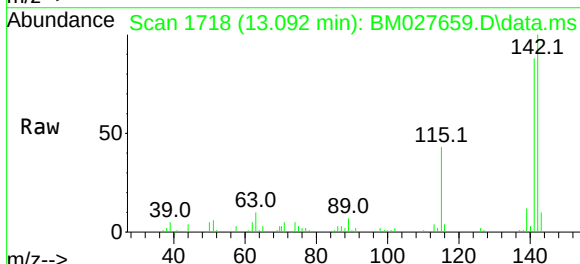
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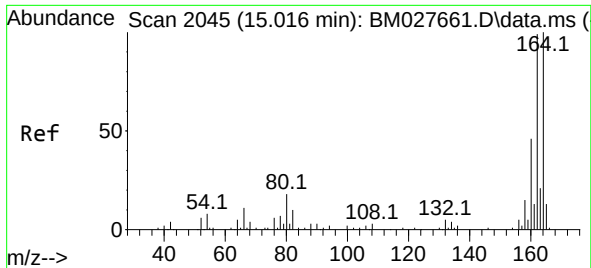
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#38
1-Methylnaphthalene
Concen: 10.03 ng
RT: 13.092 min Scan# 1718
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

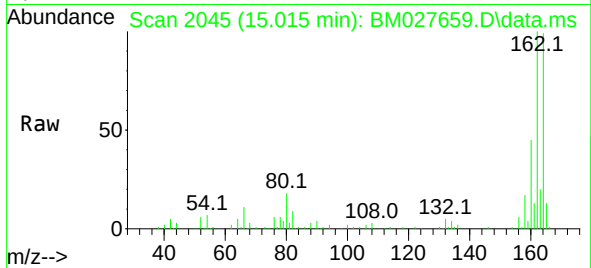
Tgt Ion:142 Resp: 47978
Ion Ratio Lower Upper
142 100
141 88.5 73.8 110.6
116 4.3 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.015 min Scan# 2045
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

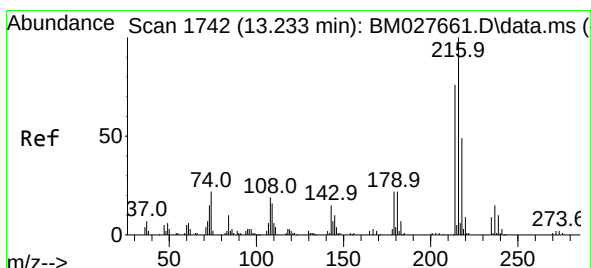
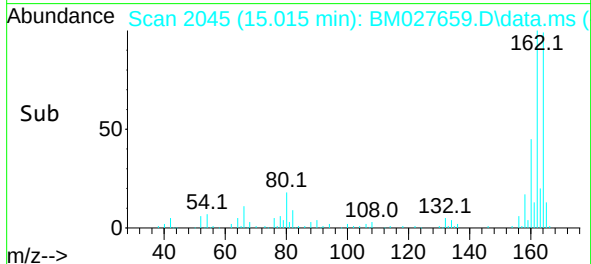
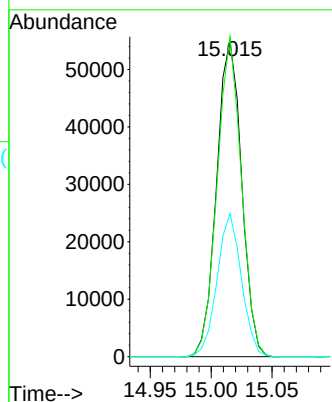
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



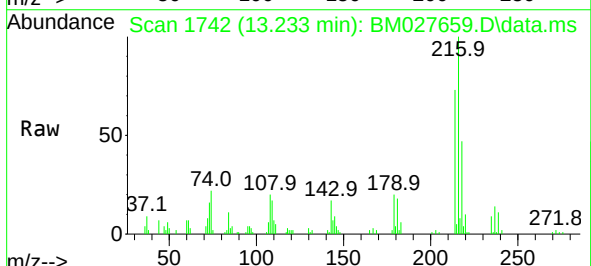
Tgt Ion:164 Resp: 78576
Ion Ratio Lower Upper
164 100
162 101.2 80.4 120.6
160 45.3 35.9 53.9

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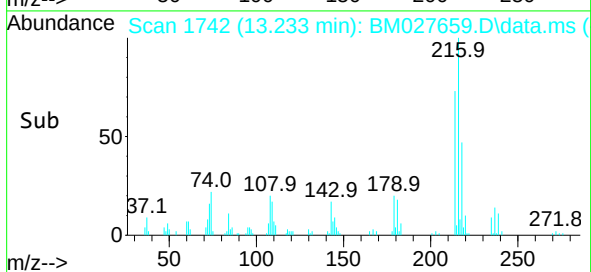
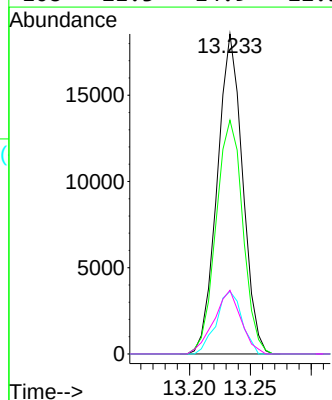
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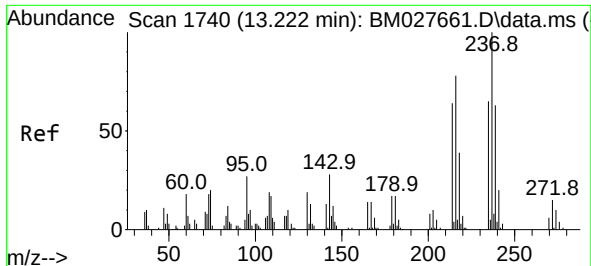


#40
1,2,4,5-Tetrachlorobenzene
Concen: 9.50 ng
RT: 13.233 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

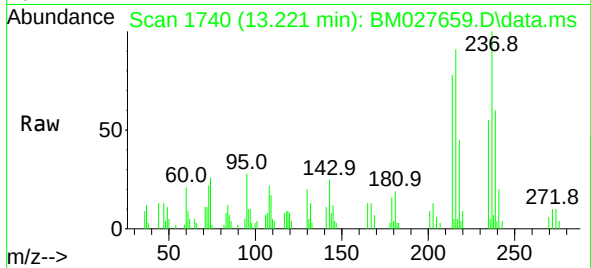


Tgt Ion:216 Resp: 26878
Ion Ratio Lower Upper
216 100
214 77.4 62.1 93.1
179 19.8 17.2 25.8
108 21.3 14.9 22.3

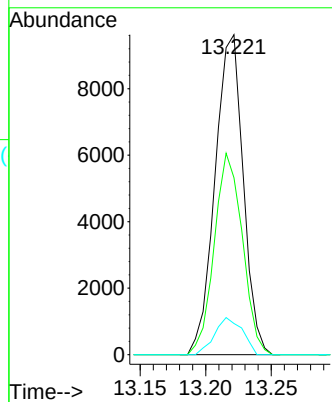
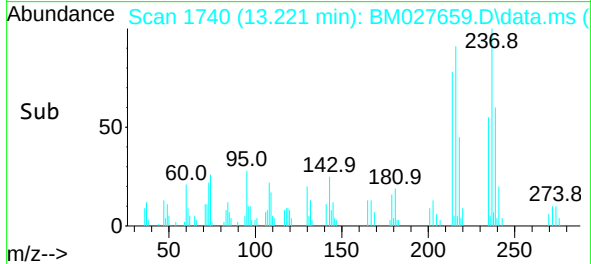




#41
Hexachlorocyclopentadiene
Concen: 7.73 ng
RT: 13.221 min Scan# 1740
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



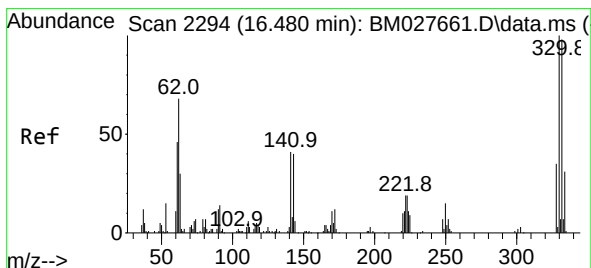
Tgt Ion: 237 Resp: 14385
Ion Ratio Lower Upper
237 100
235 55.3 43.1 83.1
272 9.8 0.0 33.0



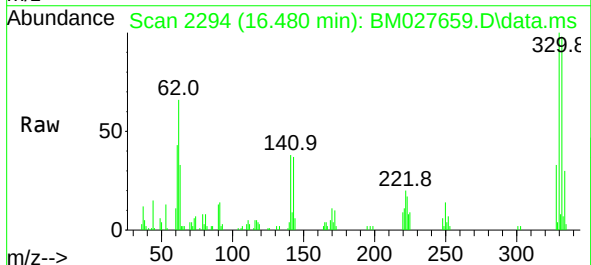
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

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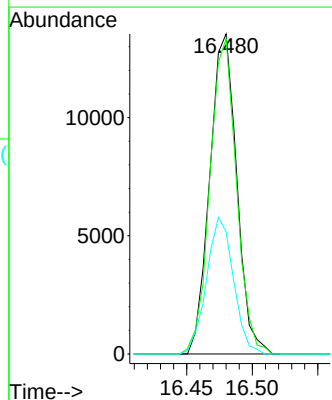
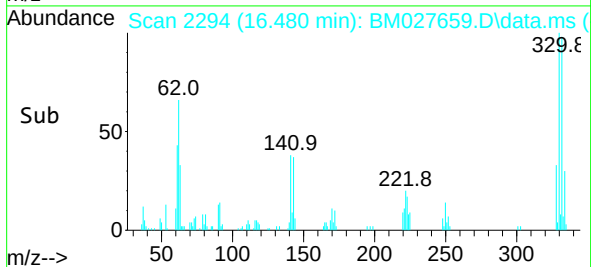
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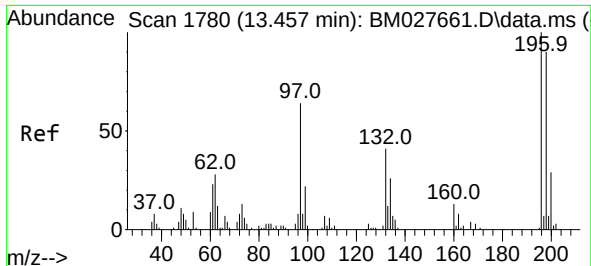


#42
2,4,6-Tribromophenol
Concen: 14.03 ng
RT: 16.480 min Scan# 2294
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



Tgt Ion: 330 Resp: 19334
Ion Ratio Lower Upper
330 100
332 96.9 77.8 116.8
141 42.7 28.4 42.6#





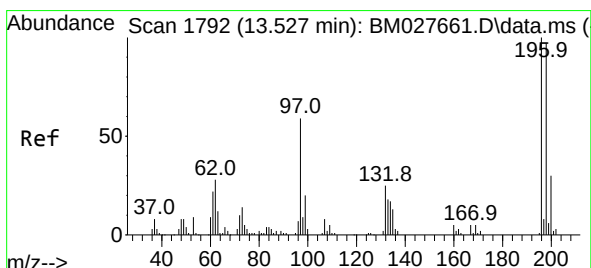
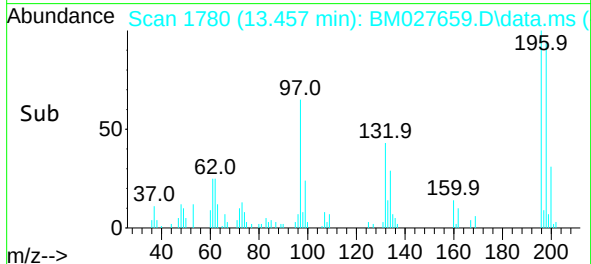
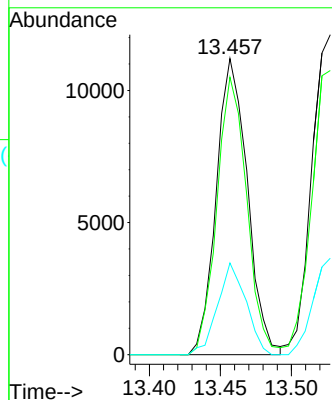
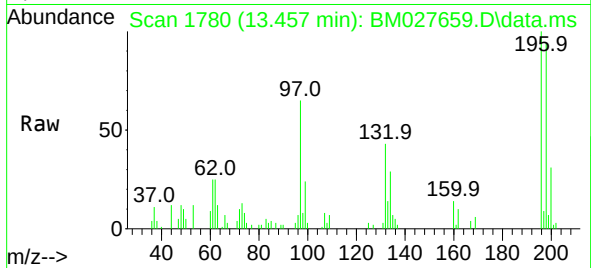
#43
2,4,6-Trichlorophenol
Concen: 9.85 ng
RT: 13.457 min Scan# 1780
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:196 Resp: 17091
Ion Ratio Lower Upper
196 100
198 93.7 74.9 112.3
200 31.0 23.7 35.5

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

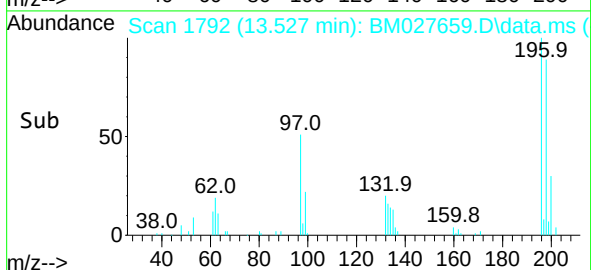
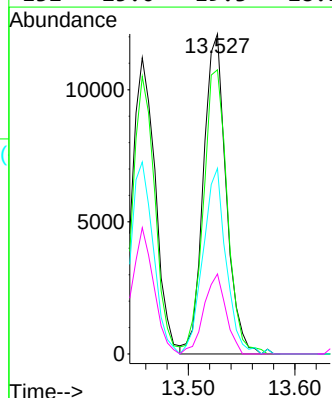
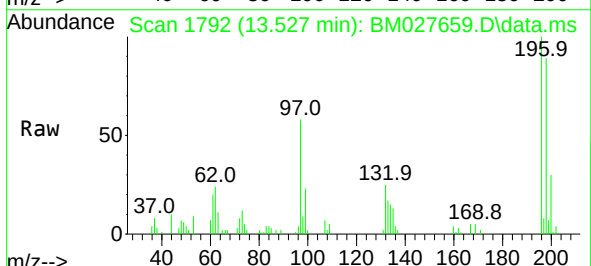
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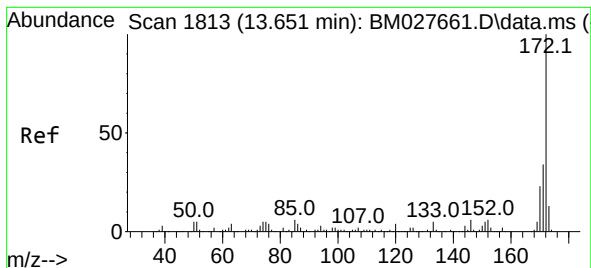
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#44
2,4,5-Trichlorophenol
Concen: 9.56 ng
RT: 13.527 min Scan# 1792
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

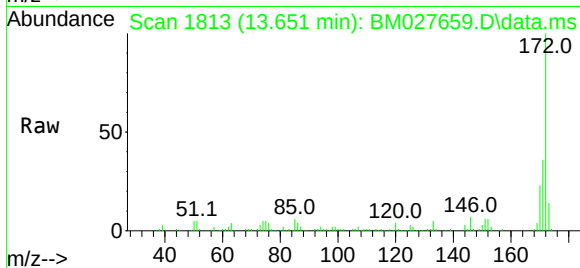
Tgt Ion:196 Resp: 18024
Ion Ratio Lower Upper
196 100
198 88.8 79.0 118.6
97 58.0 40.5 60.7
132 25.0 19.3 28.9





#45
2-Fluorobiphenyl
Concen: 20.15 ng
RT: 13.651 min Scan# 1813
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

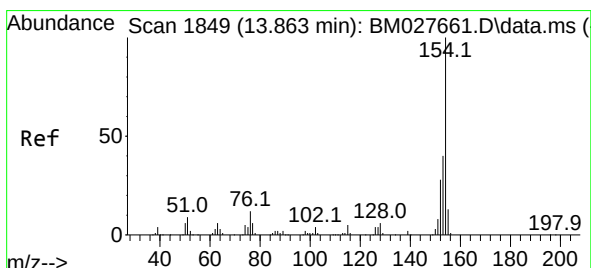
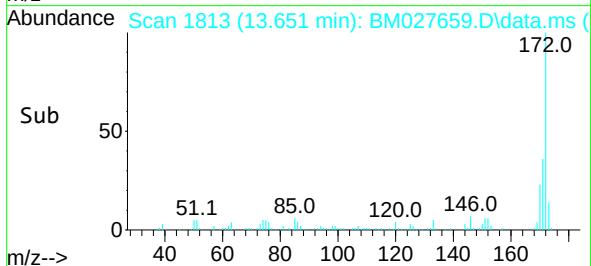
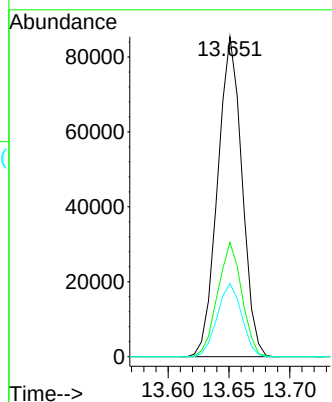
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



Tgt Ion:172 Resp: 119058
Ion Ratio Lower Upper
172 100
171 35.7 27.8 41.8
170 22.9 18.6 27.8

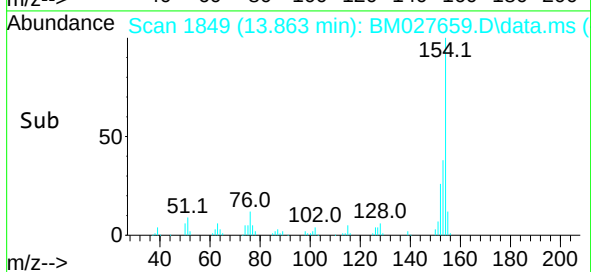
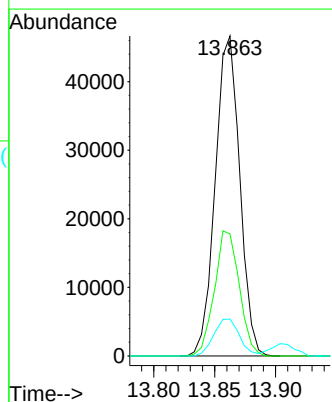
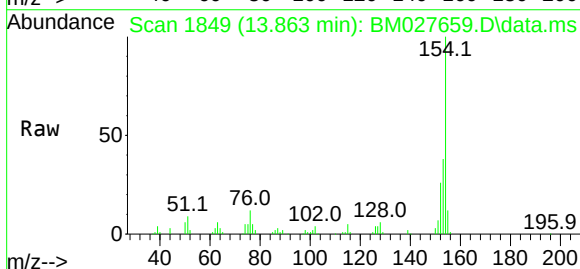
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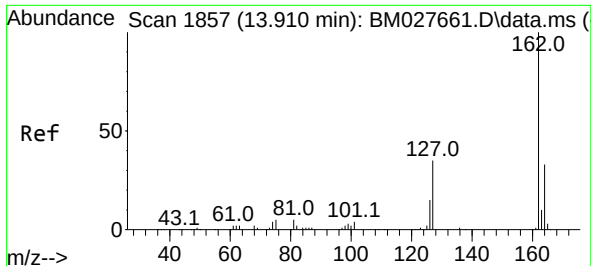
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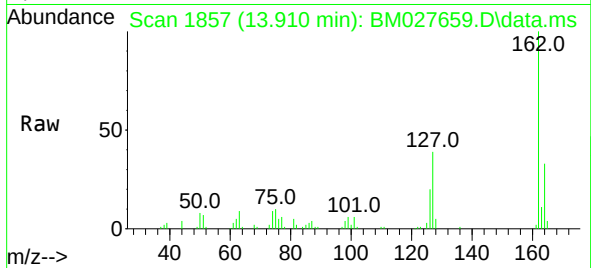
#46
1,1'-Biphenyl
Concen: 10.50 ng
RT: 13.863 min Scan# 1849
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:154 Resp: 65310
Ion Ratio Lower Upper
154 100
153 38.2 20.0 60.0
76 11.6 0.0 32.0

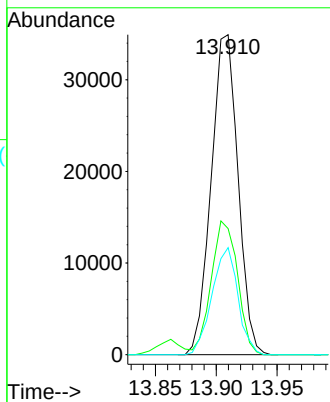
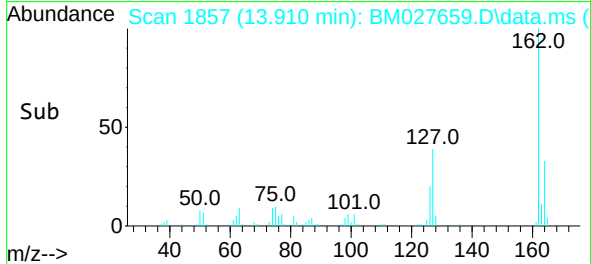




#47
2-Chloronaphthalene
Concen: 10.87 ng
RT: 13.910 min Scan# 1857
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



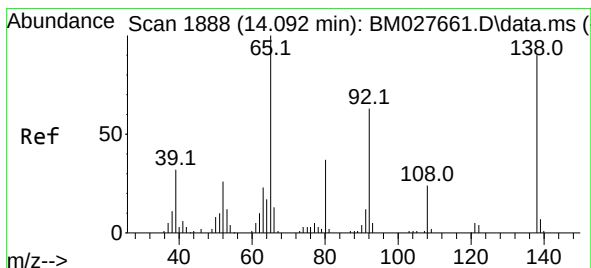
Tgt Ion:162 Resp: 53598
Ion Ratio Lower Upper
162 100
127 39.4 29.6 44.4
164 33.4 26.2 39.4



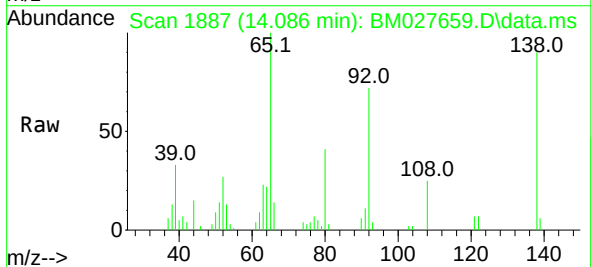
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

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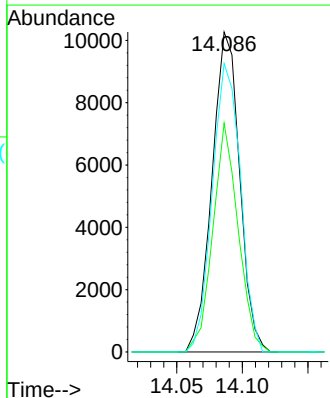
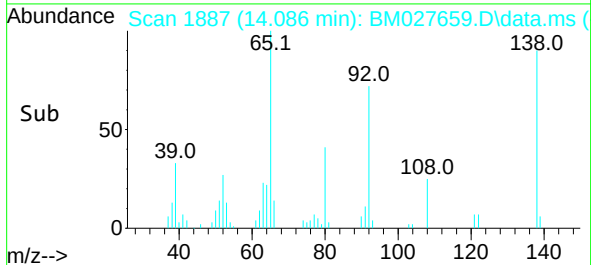
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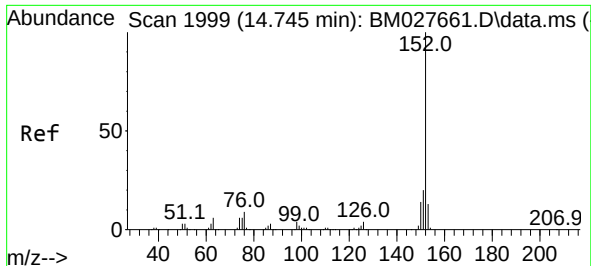


#48
2-Nitroaniline
Concen: 9.97 ng
RT: 14.086 min Scan# 1887
Delta R.T. -0.006 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



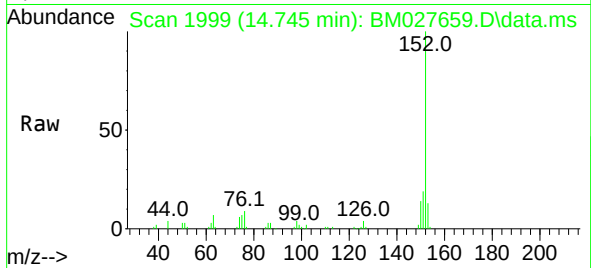
Tgt Ion: 65 Resp: 15039
Ion Ratio Lower Upper
65 100
92 71.5 51.5 77.3
138 90.2 72.7 109.1





#49
Acenaphthylene
Concen: 10.81 ng
RT: 14.745 min Scan# 1999
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

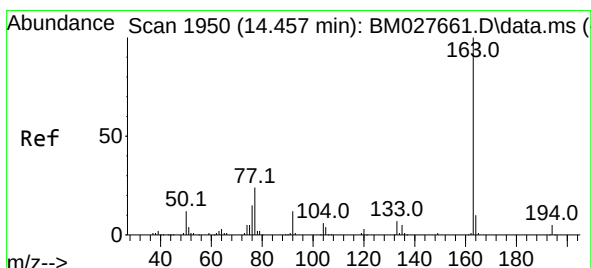
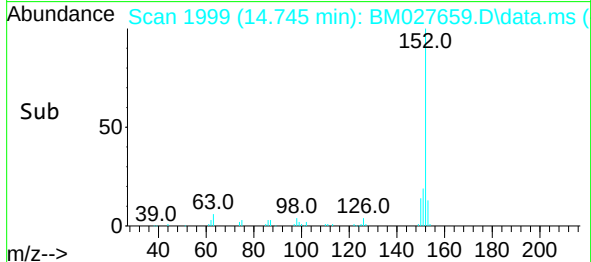
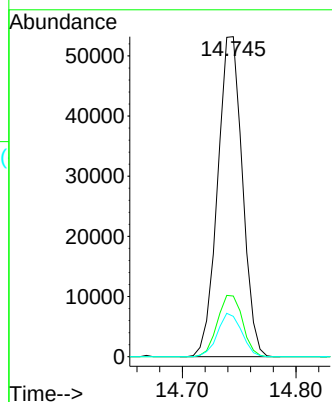
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



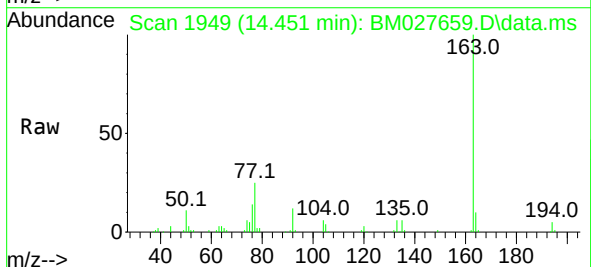
Tgt Ion:152 Resp: 80747
Ion Ratio Lower Upper
152 100
151 18.9 15.8 23.6
153 12.6 10.4 15.6

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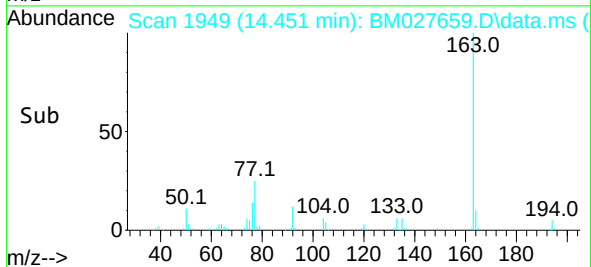
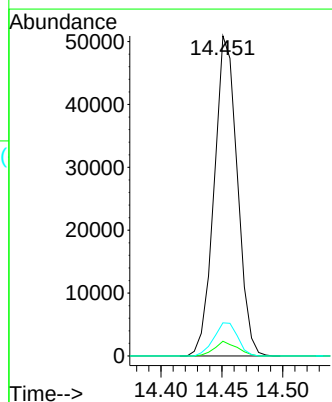
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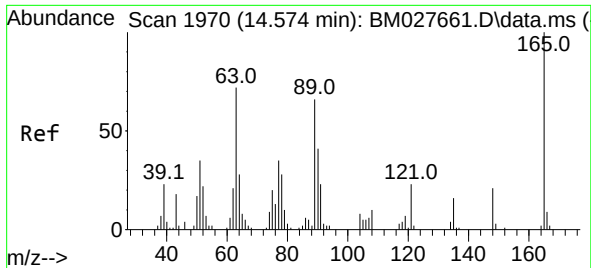


#50
Dimethylphthalate
Concen: 10.41 ng
RT: 14.451 min Scan# 1949
Delta R.T. -0.006 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

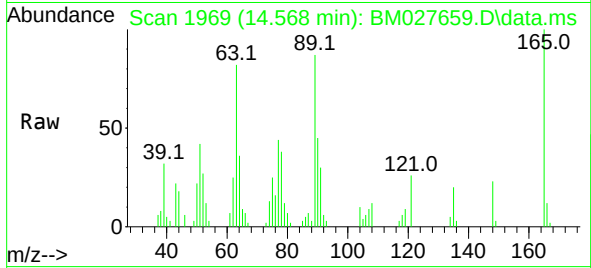


Tgt Ion:163 Resp: 67214
Ion Ratio Lower Upper
163 100
194 4.6 3.4 5.2
164 10.4 8.1 12.1

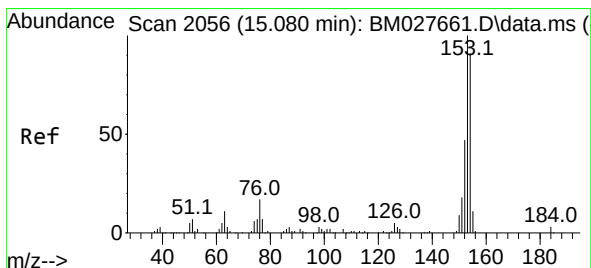
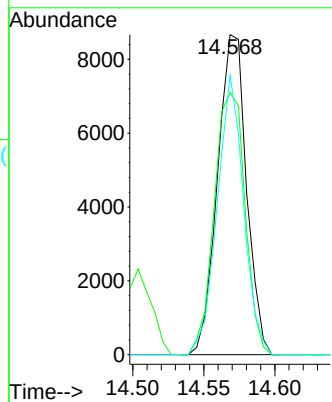
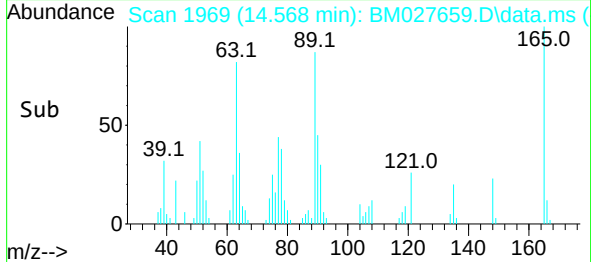




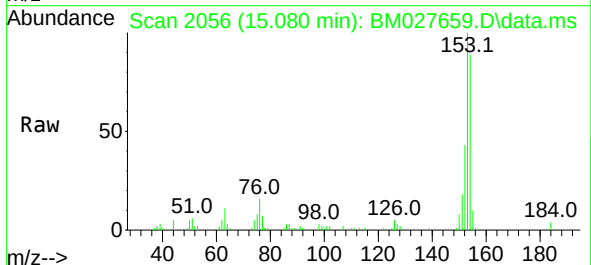
#51
2,6-Dinitrotoluene
Concen: 8.95 ng
RT: 14.568 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



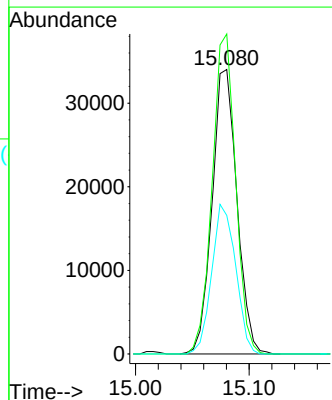
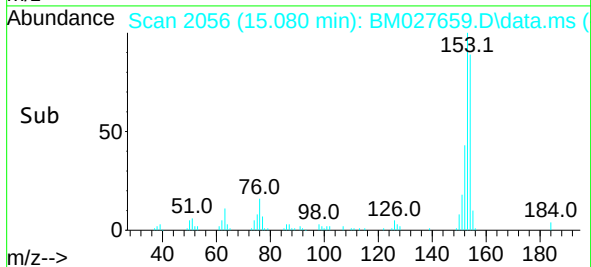
Tgt Ion:165 Resp: 12314
Ion Ratio Lower Upper
165 100
63 82.0 51.1 76.7#
89 87.3 53.3 79.9#



#52
Acenaphthene
Concen: 11.18 ng
RT: 15.080 min Scan# 2056
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



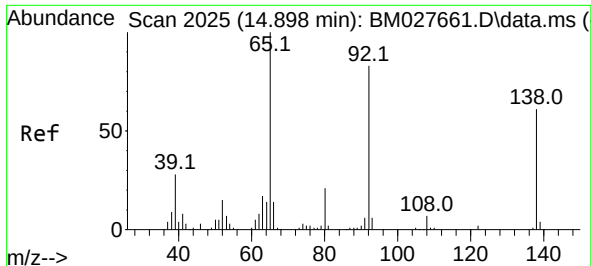
Tgt Ion:154 Resp: 51816
Ion Ratio Lower Upper
154 100
153 112.5 88.3 132.5
152 48.7 41.4 62.2



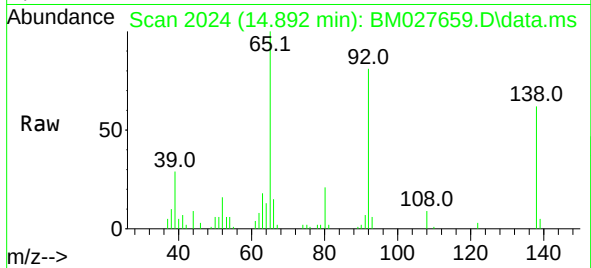
Instrument :
BNA_M
ClientSampleId :
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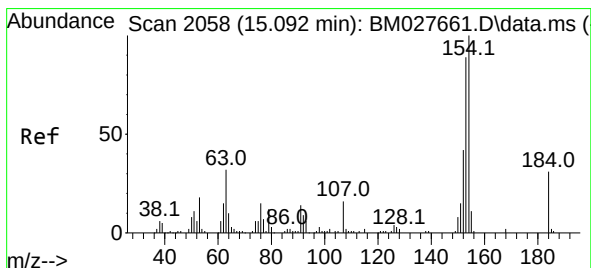
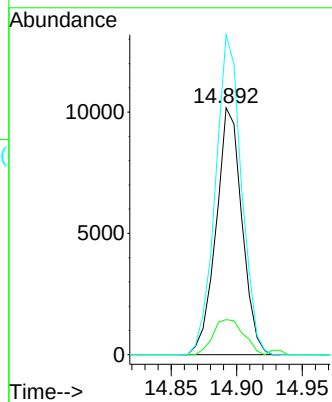
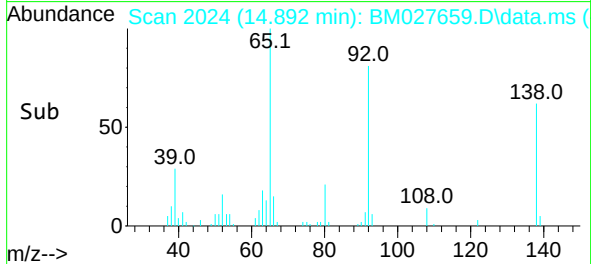
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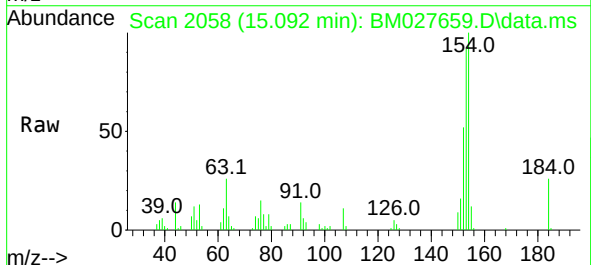
#53
3-Nitroaniline
Concen: 11.26 ng
RT: 14.892 min Scan# 2024
Delta R.T. -0.006 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



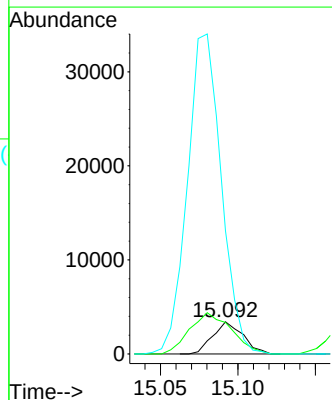
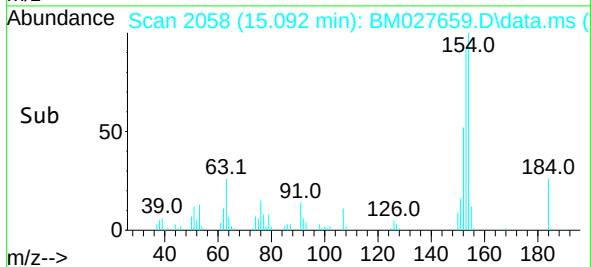
Tgt Ion:138 Resp: 13925
Ion Ratio Lower Upper
138 100
108 14.2 8.6 13.0#
92 129.6 102.1 153.1



#54
2,4-Dinitrophenol
Concen: 5.90 ng
RT: 15.092 min Scan# 2058
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



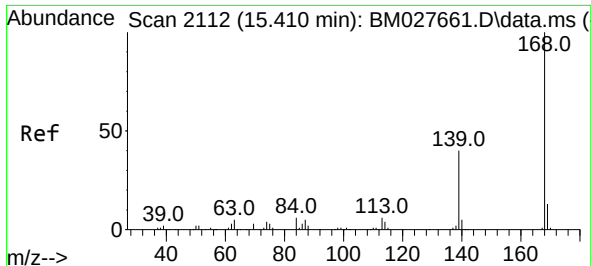
Tgt Ion:184 Resp: 4619
Ion Ratio Lower Upper
184 100
63 98.2 60.2 90.2#
154 383.3 52.9 79.3#



Instrument :
BNA_M
ClientSampleId :
SSTDIC010

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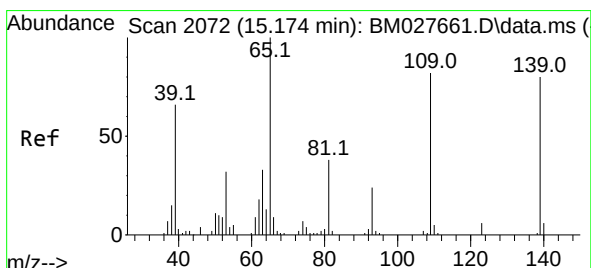
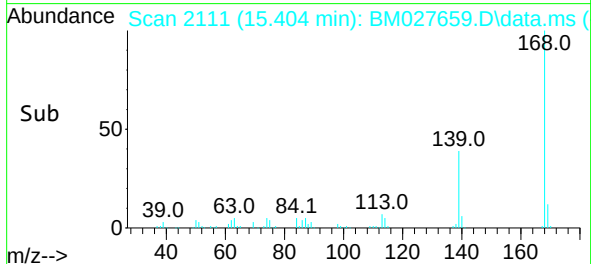
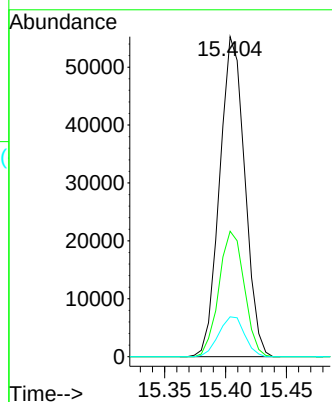
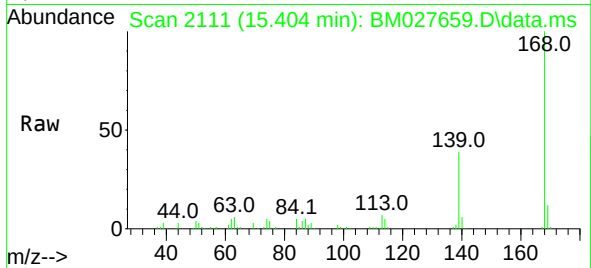
#55
Dibenzofuran
Concen: 10.12 ng
RT: 15.404 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:168 Resp: 79337
Ion Ratio Lower Upper
168 100
139 39.2 30.2 45.4
169 12.5 10.6 16.0

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

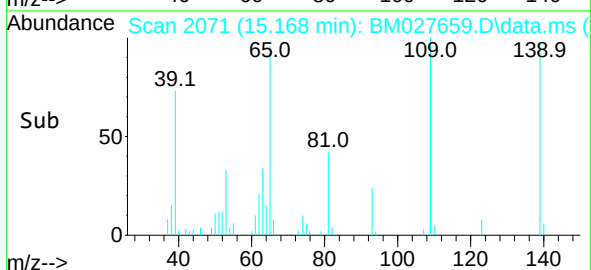
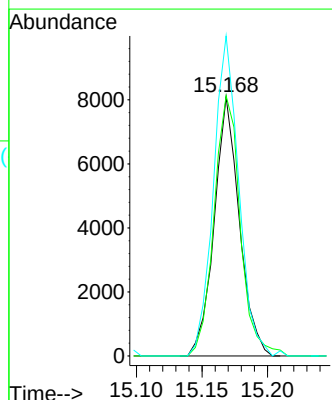
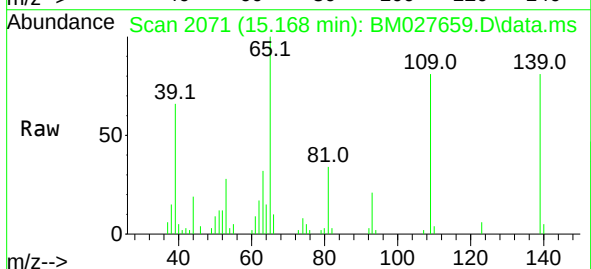
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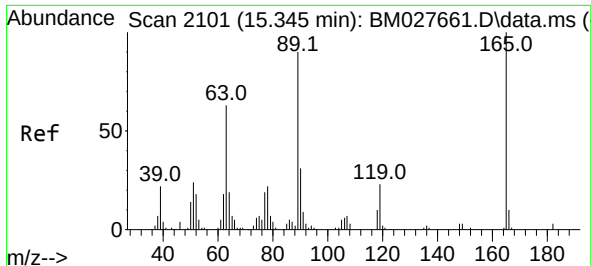
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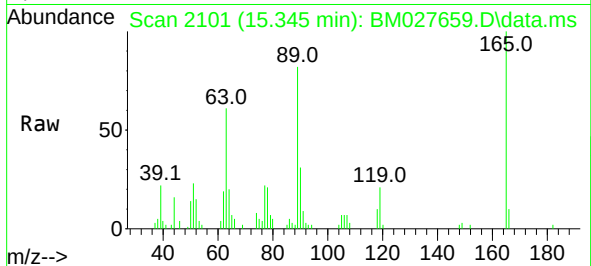
#56
4-Nitrophenol
Concen: 9.86 ng
RT: 15.168 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:139 Resp: 10731
Ion Ratio Lower Upper
139 100
109 100.5 77.0 117.0
65 123.6 103.4 143.4

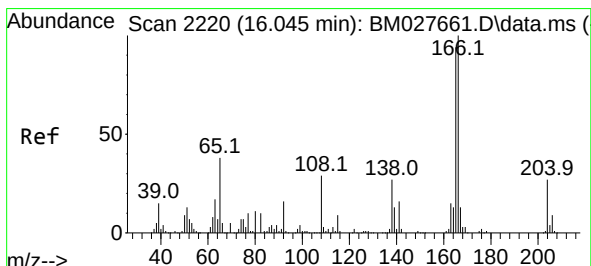
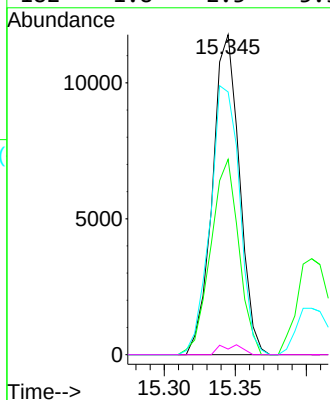
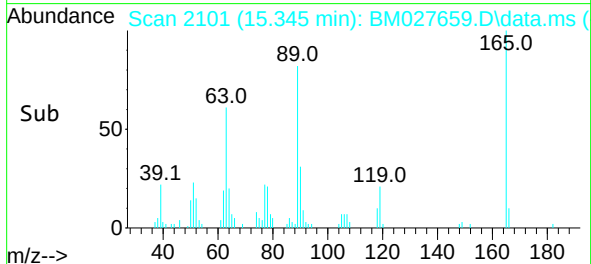




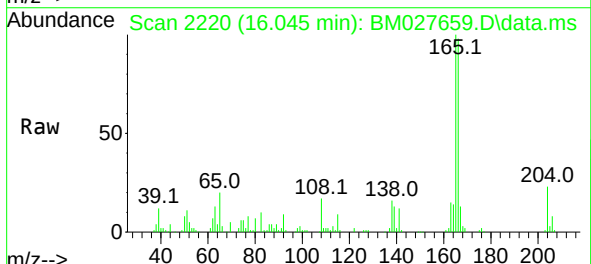
#57
2,4-Dinitrotoluene
Concen: 8.17 ng
RT: 15.345 min Scan# 2101
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



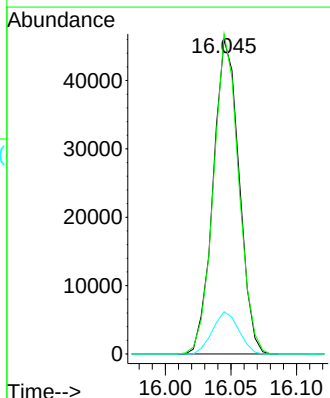
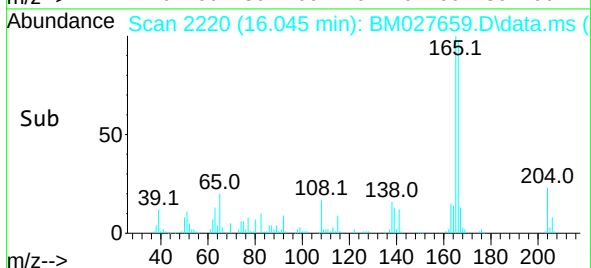
Tgt Ion:165 Resp: 15569
Ion Ratio Lower Upper
165 100
63 61.0 38.8 58.2#
89 82.1 62.6 94.0
182 1.8 2.3 3.5#



#58
Fluorene
Concen: 9.58 ng
RT: 16.045 min Scan# 2220
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



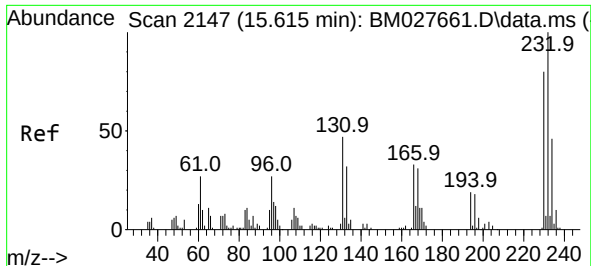
Tgt Ion:166 Resp: 63037
Ion Ratio Lower Upper
166 100
165 101.8 76.2 114.2
167 13.5 10.7 16.1



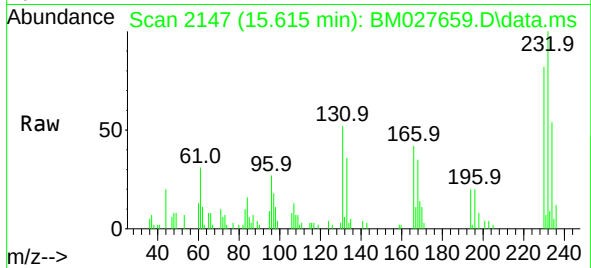
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

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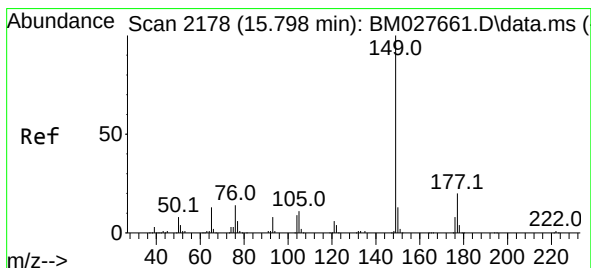
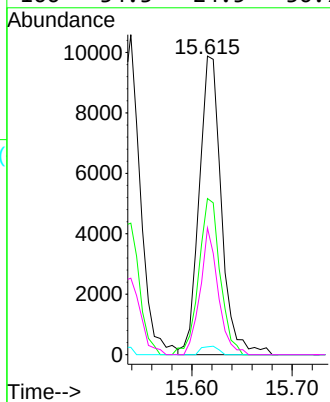
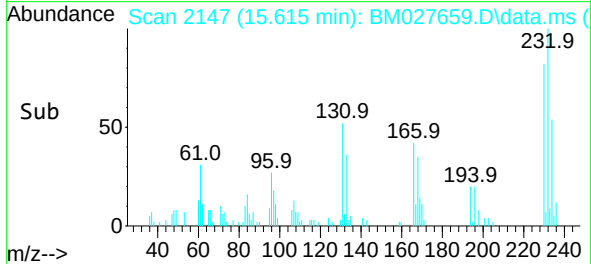
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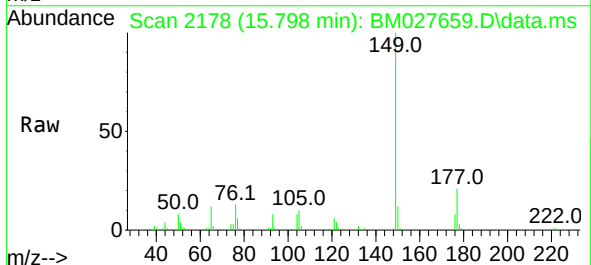
#59
2,3,4,6-Tetrachlorophenol
Concen: 8.36 ng
RT: 15.615 min Scan# 2147
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



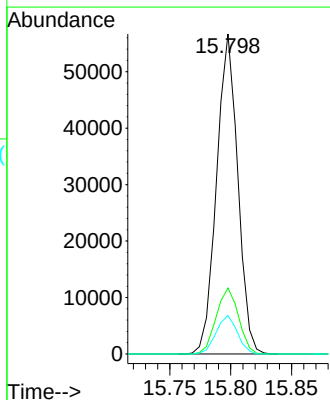
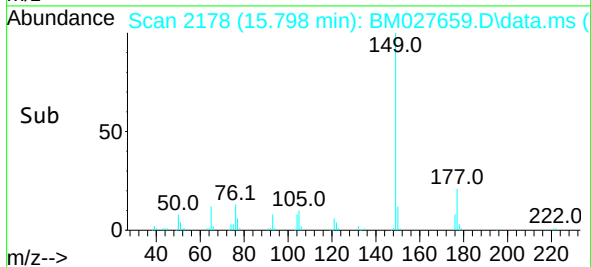
Tgt Ion:232 Resp: 15232
Ion Ratio Lower Upper
232 100
131 50.4 32.2 48.2#
130 2.2 1.8 2.8
166 34.3 24.5 36.7



#60
Diethylphthalate
Concen: 10.34 ng
RT: 15.798 min Scan# 2178
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



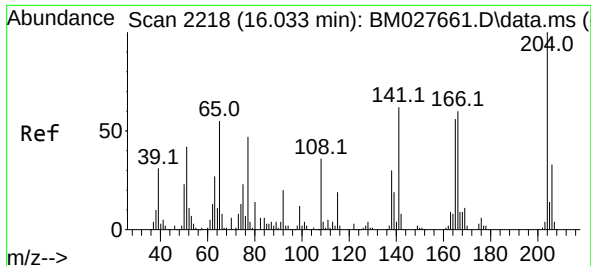
Tgt Ion:149 Resp: 68714
Ion Ratio Lower Upper
149 100
177 20.6 18.2 27.4
150 12.0 10.2 15.4



Instrument :
BNA_M
ClientSampleId :
SSTDIC010

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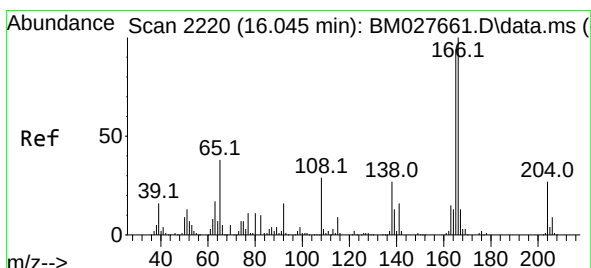
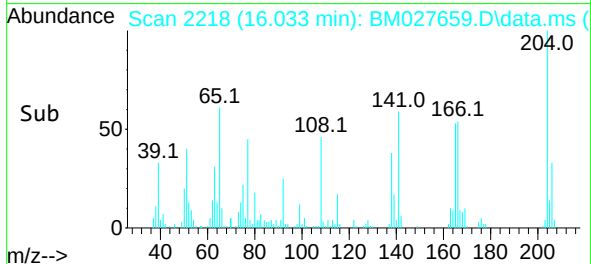
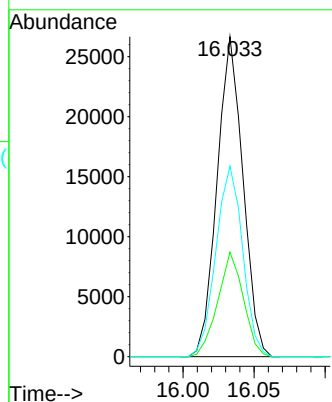
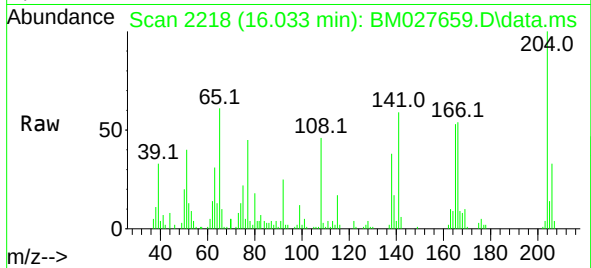
#61
4-Chlorophenyl-phenylether
Concen: 9.35 ng
RT: 16.033 min Scan# 2218
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:	204	Resp:	33805
Ion Ratio	Lower	Upper	
204	100		
206	32.7	26.1	39.1
141	59.5	43.7	65.5

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

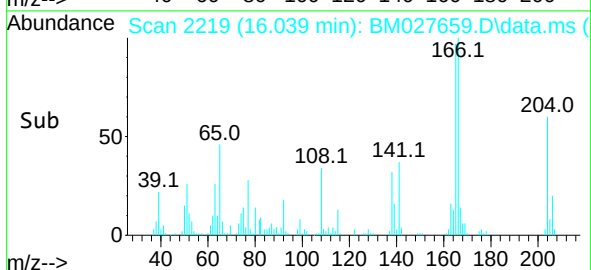
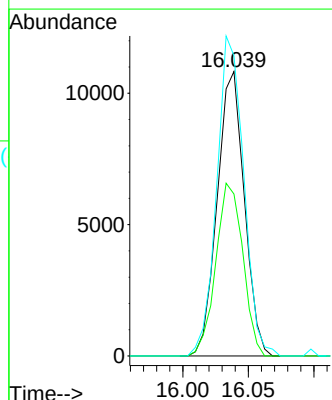
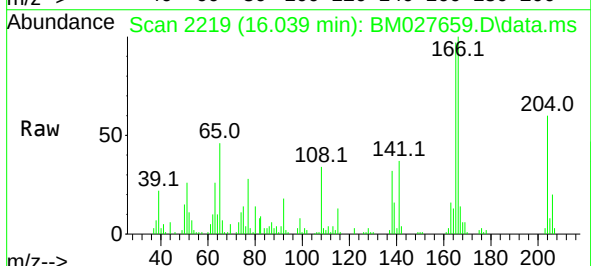
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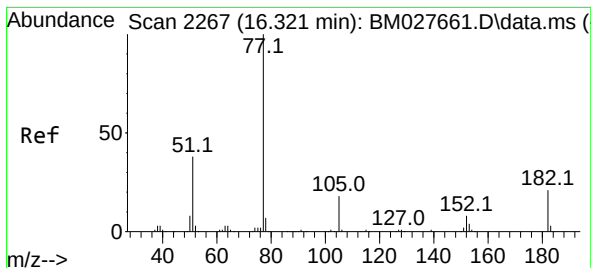
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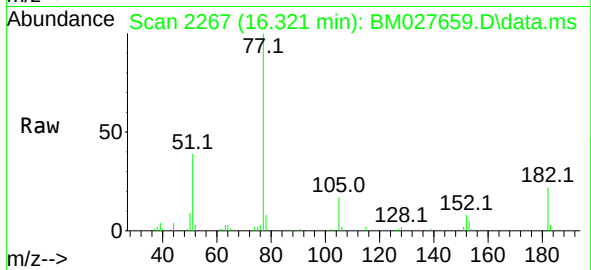
#62
4-Nitroaniline
Concen: 11.98 ng
RT: 16.039 min Scan# 2219
Delta R.T. -0.006 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:	138	Resp:	15545
Ion Ratio	Lower	Upper	
138	100		
92	56.9	35.5	75.5
108	105.6	80.5	120.5

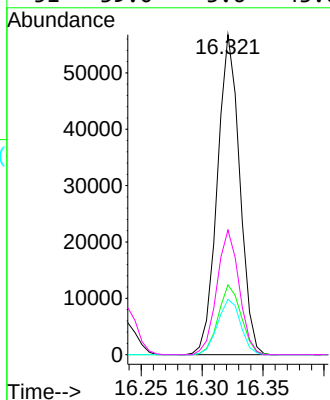
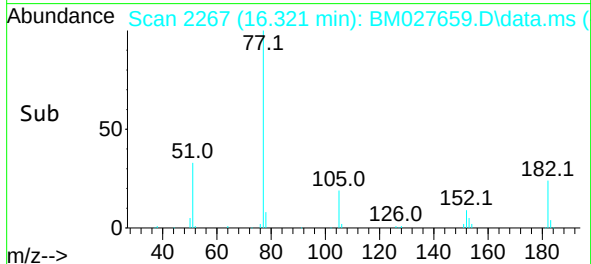




#63
Azobenzene
Concen: 10.56 ng
RT: 16.321 min Scan# 2267
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



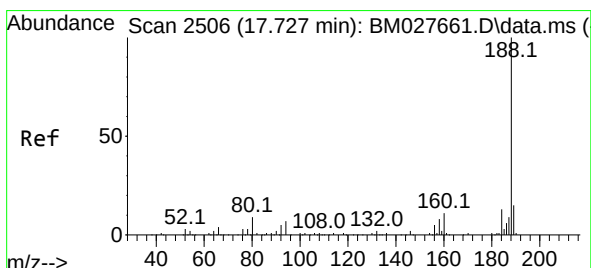
Tgt Ion: 77	Resp:	72580
Ion Ratio	Lower	Upper
77	100	
182	21.8	5.8 45.8
105	17.3	0.0 37.2
51	39.0	3.6 43.6



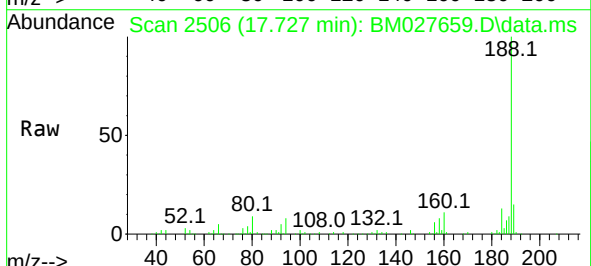
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

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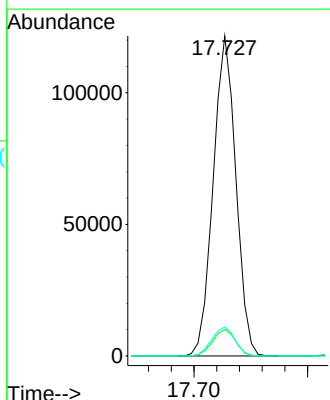
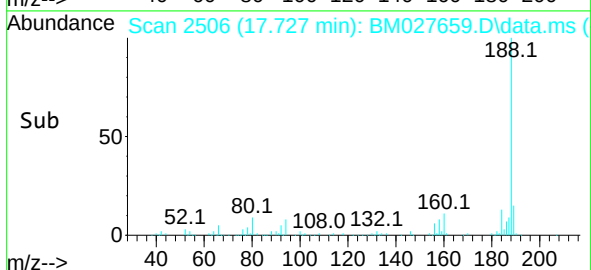
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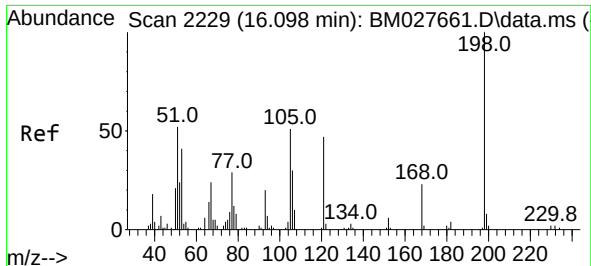


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.727 min Scan# 2506
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



Tgt Ion: 188	Resp:	168500
Ion Ratio	Lower	Upper
188	100	
94	8.3	6.2 9.4
80	9.1	7.5 11.3





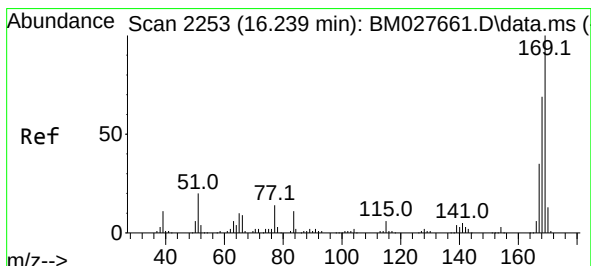
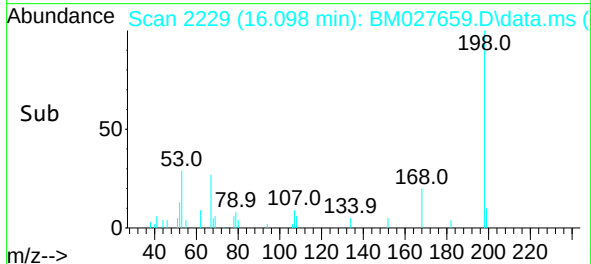
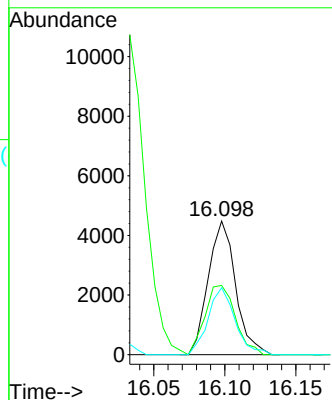
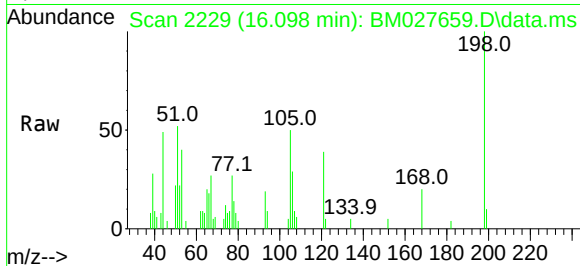
#65
4,6-Dinitro-2-methylphenol
Concen: 5.56 ng
RT: 16.098 min Scan# 2229
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:198 Resp: 6013
Ion Ratio Lower Upper
198 100
51 51.9 13.0 53.0
105 50.1 18.7 58.7

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

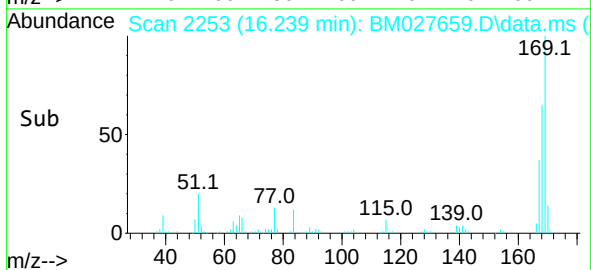
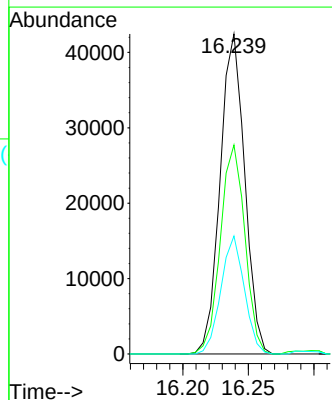
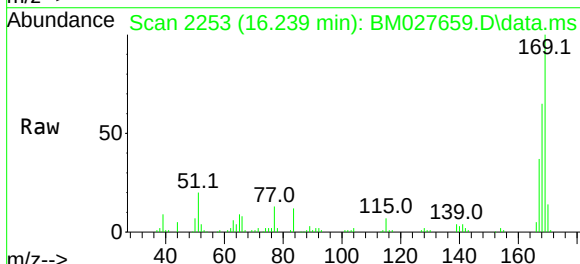
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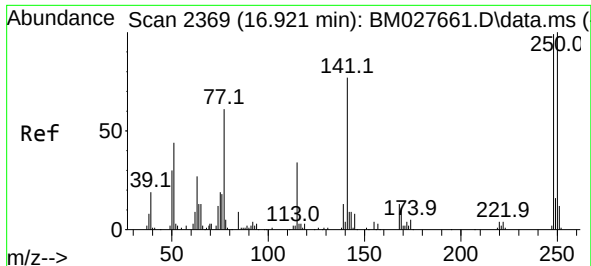
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#66
n-Nitrosodiphenylamine
Concen: 10.61 ng
RT: 16.239 min Scan# 2253
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

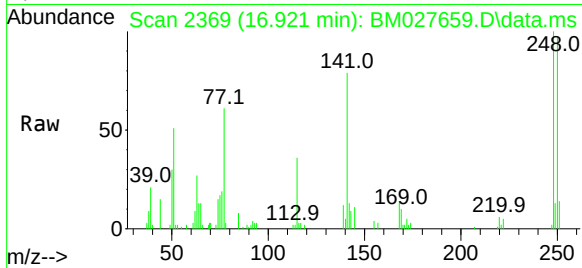
Tgt Ion:169 Resp: 55290
Ion Ratio Lower Upper
169 100
168 65.3 53.8 80.8
167 36.9 29.0 43.4





#67
4-Bromophenyl-phenylether
Concen: 9.43 ng
RT: 16.921 min Scan# 2369
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

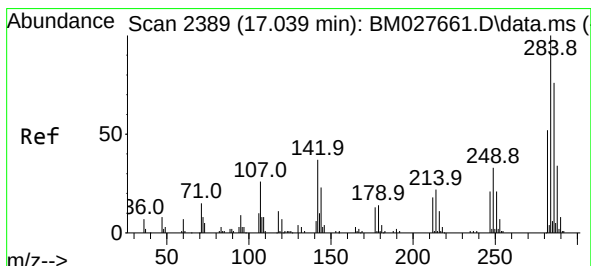
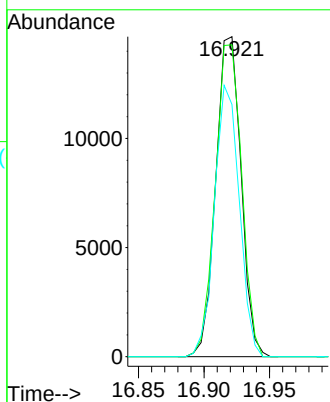
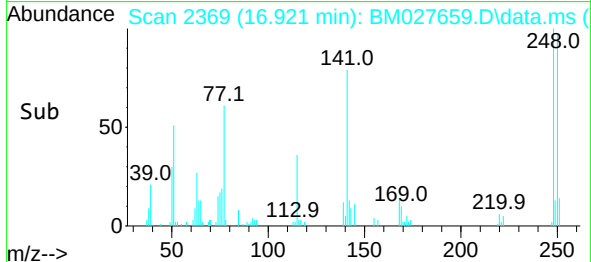
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



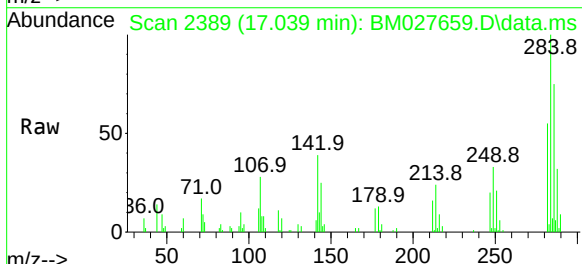
Tgt Ion:248 Resp: 19624
Ion Ratio Lower Upper
248 100
250 97.4 79.1 118.7
141 78.8 51.8 77.8#

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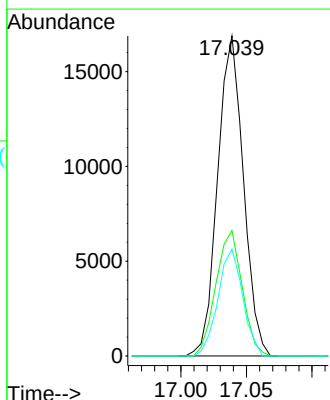
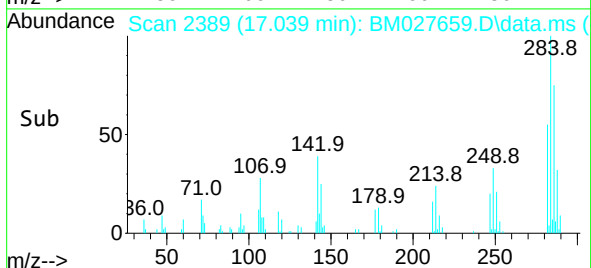
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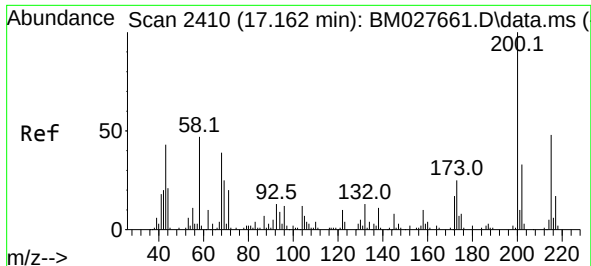


#68
Hexachlorobenzene
Concen: 9.49 ng
RT: 17.039 min Scan# 2389
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



Tgt Ion:284 Resp: 23049
Ion Ratio Lower Upper
284 100
142 39.2 26.1 39.1#
249 33.3 25.6 38.4





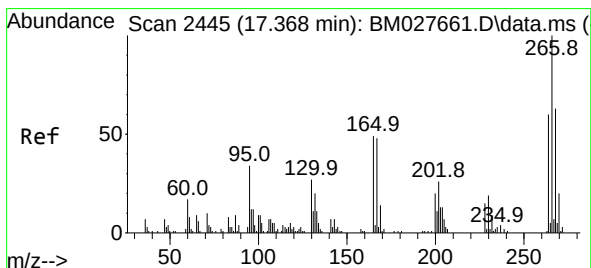
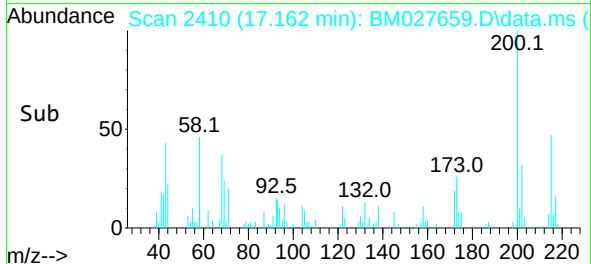
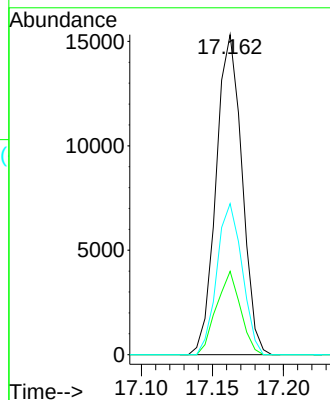
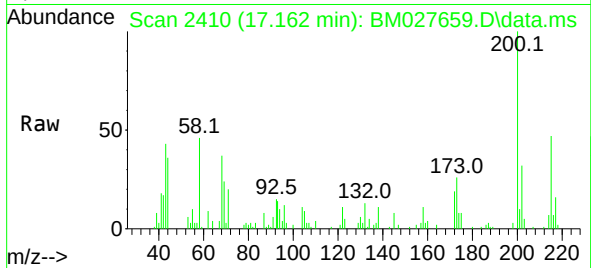
#69
Atrazine
Concen: 12.72 ng
RT: 17.162 min Scan# 2410
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:	200	Resp:	19391
Ion Ratio	Lower	Upper	
200	100		
173	26.1	4.9	44.9
215	47.2	29.0	69.0

Instrument :
BNA_M
ClientSampleId :
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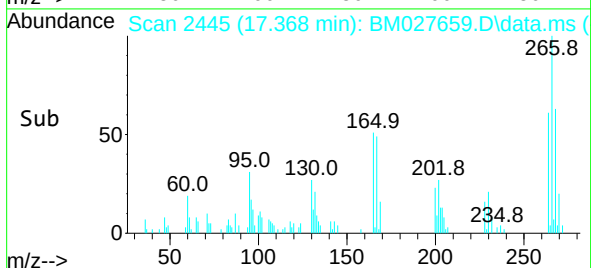
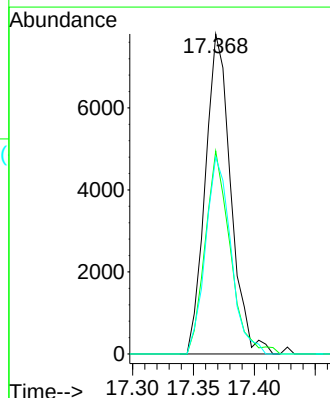
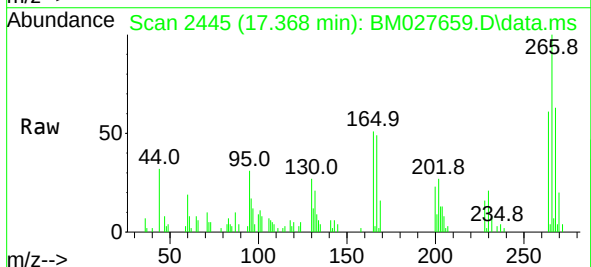
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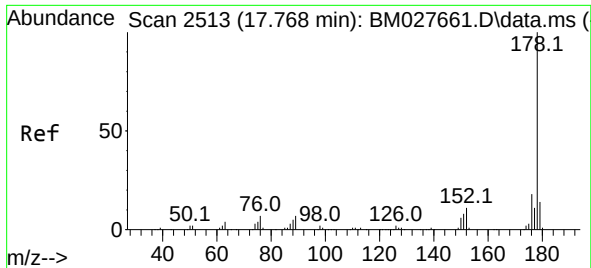
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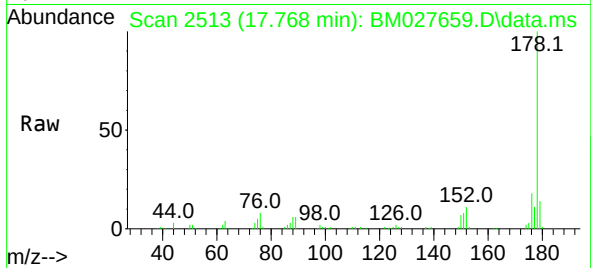
#70
Pentachlorophenol
Concen: 7.73 ng
RT: 17.368 min Scan# 2445
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:	266	Resp:	11346
Ion Ratio	Lower	Upper	
266	100		
268	63.4	49.9	74.9
264	61.5	50.6	76.0

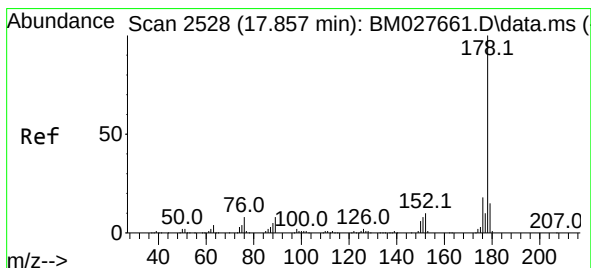
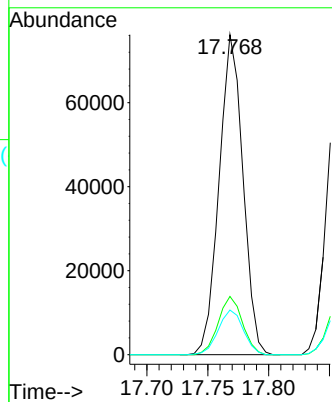
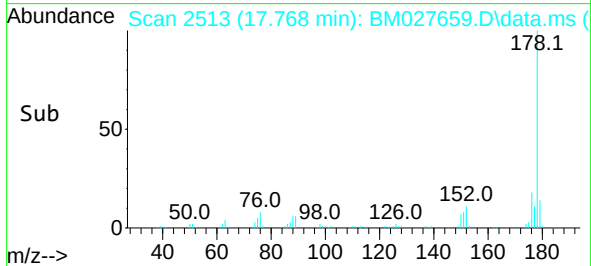




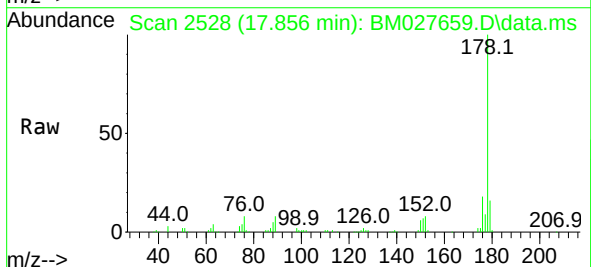
#71
Phenanthrene
Concen: 10.59 ng
RT: 17.768 min Scan# 2513
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



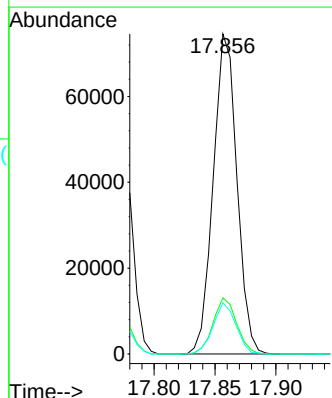
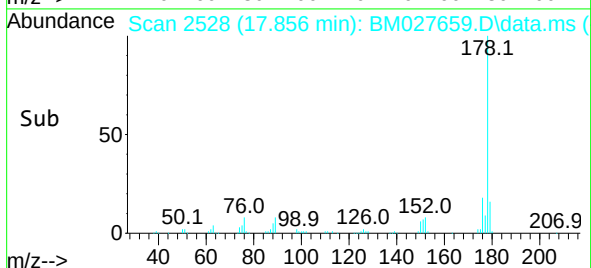
Tgt Ion:178 Resp: 103801
Ion Ratio Lower Upper
178 100
176 18.2 15.0 22.6
179 14.0 12.2 18.4



#72
Anthracene
Concen: 10.18 ng
RT: 17.856 min Scan# 2528
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



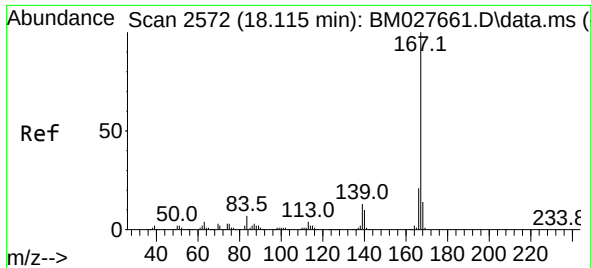
Tgt Ion:178 Resp: 100668
Ion Ratio Lower Upper
178 100
176 17.5 15.0 22.4
179 16.0 12.5 18.7



Instrument :
BNA_M
ClientSampleId :
SSTDIC010

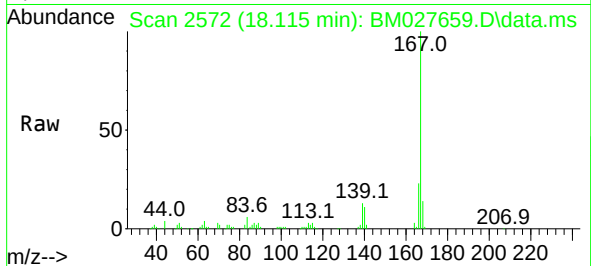
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#73
 Carbazole
 Concen: 10.92 ng
 RT: 18.115 min Scan# 2572
 Delta R.T. -0.000 min
 Lab File: BM027659.D
 Acq: 30 Oct 2020 14:12

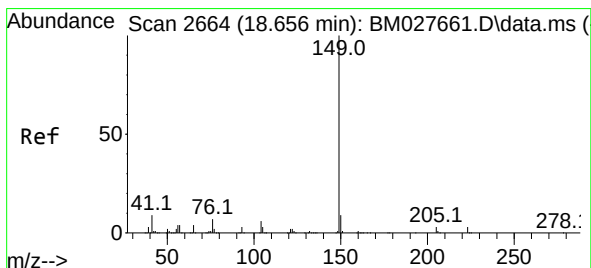
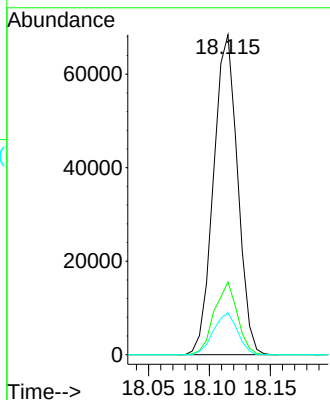
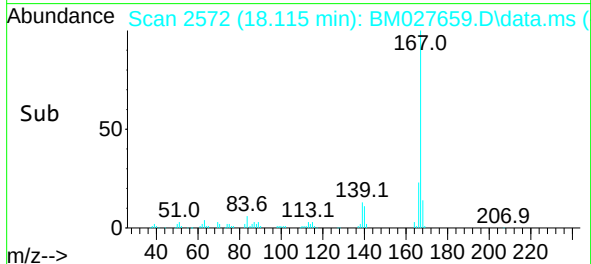
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010



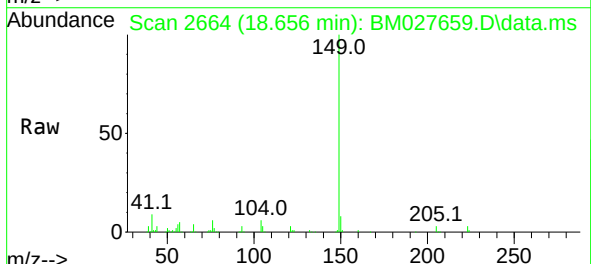
Tgt Ion:	167	Resp:	94246
Ion Ratio	Lower	Upper	
167	100		
166	22.8	16.9	25.3
139	13.1	9.9	14.9

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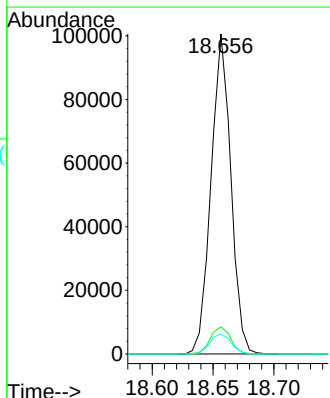
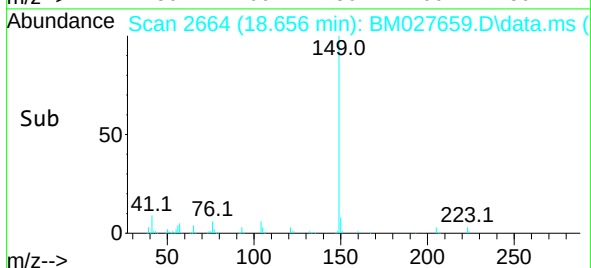
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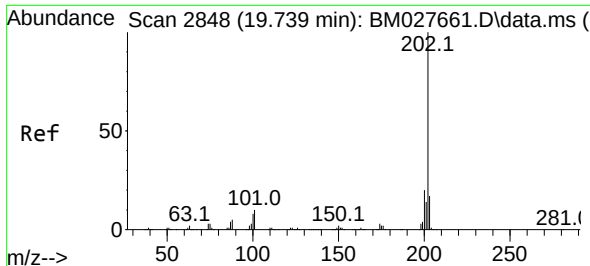


#74
 Di-n-butylphthalate
 Concen: 10.95 ng
 RT: 18.656 min Scan# 2664
 Delta R.T. -0.000 min
 Lab File: BM027659.D
 Acq: 30 Oct 2020 14:12

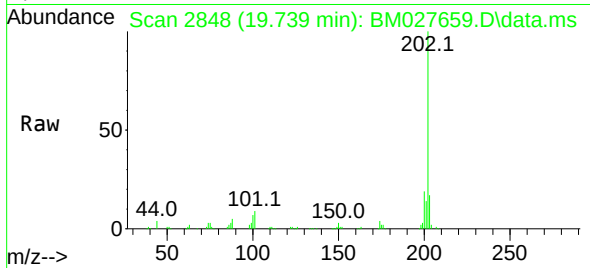


Tgt Ion:	149	Resp:	113698
Ion Ratio	Lower	Upper	
149	100		
150	8.5	7.4	11.0
104	6.2	4.7	7.1

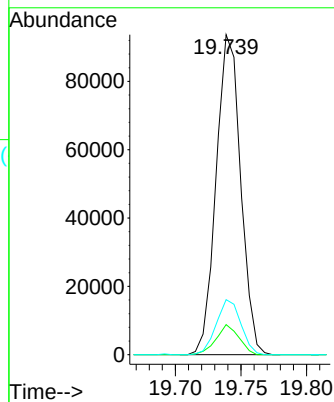
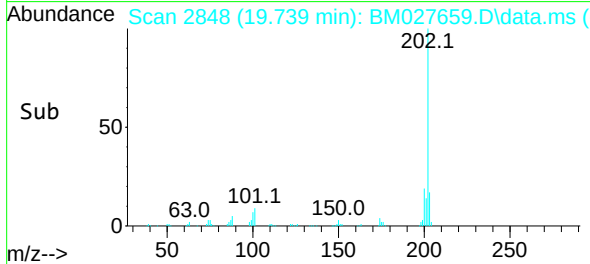




#75
Fluoranthene
Concen: 10.24 ng
RT: 19.739 min Scan# 2848
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



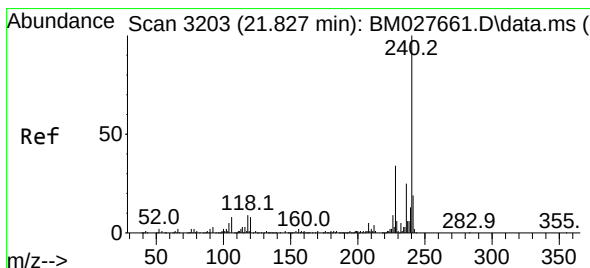
Tgt Ion:202 Resp: 121695
Ion Ratio Lower Upper
202 100
101 9.4 0.0 28.5
203 17.2 0.0 37.3



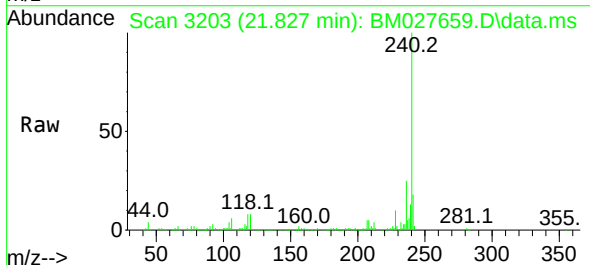
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

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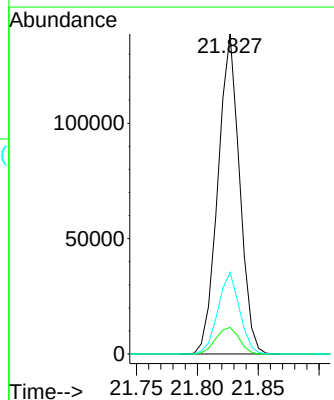
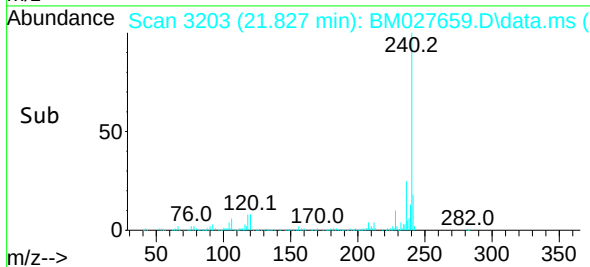
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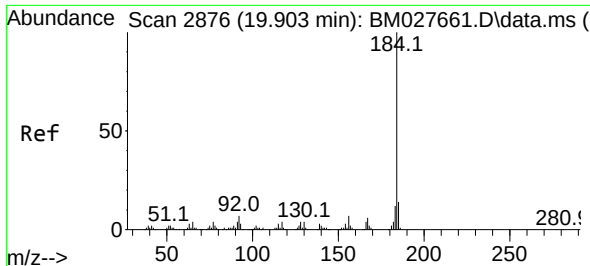


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.827 min Scan# 3203
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



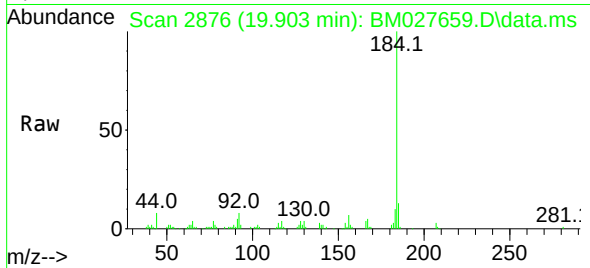
Tgt Ion:240 Resp: 171448
Ion Ratio Lower Upper
240 100
120 8.3 6.4 9.6
236 25.5 20.1 30.1





#77
Benzidine
Concen: 11.90 ng
RT: 19.903 min Scan# 2876
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

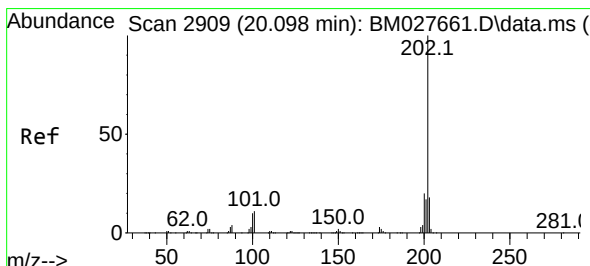
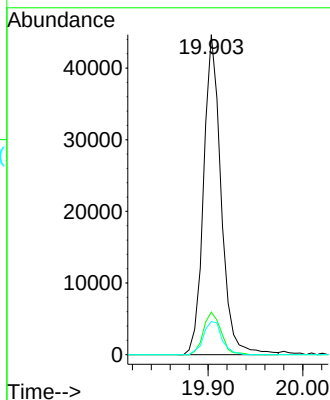
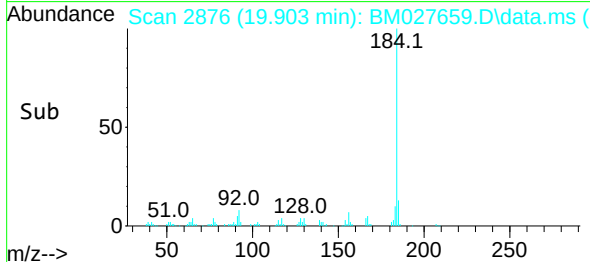
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



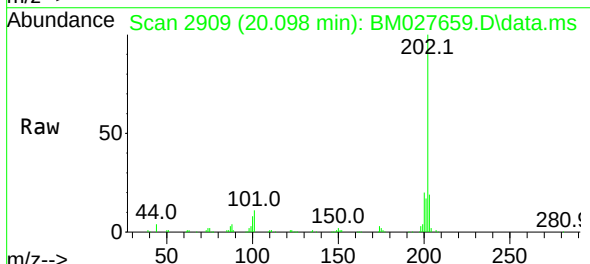
Tgt Ion:184 Resp: 57269
Ion Ratio Lower Upper
184 100
185 13.3 11.0 16.6
183 10.3 9.7 14.5

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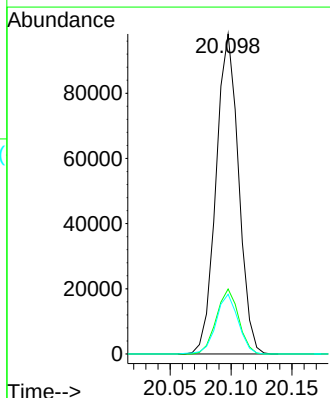
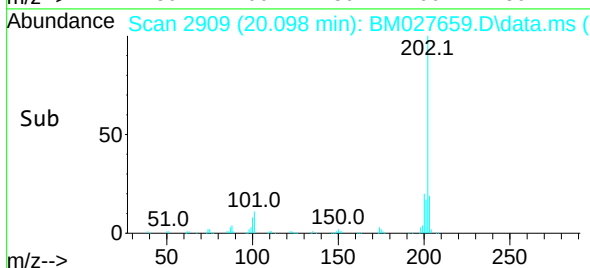
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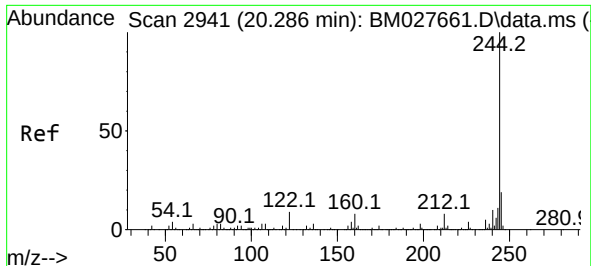


#78
Pyrene
Concen: 10.82 ng
RT: 20.098 min Scan# 2909
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



Tgt Ion:202 Resp: 126543
Ion Ratio Lower Upper
202 100
200 20.3 16.6 24.8
203 18.7 13.8 20.6





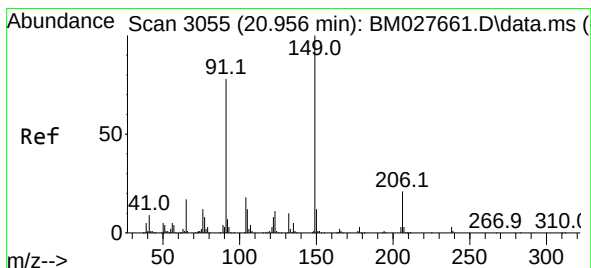
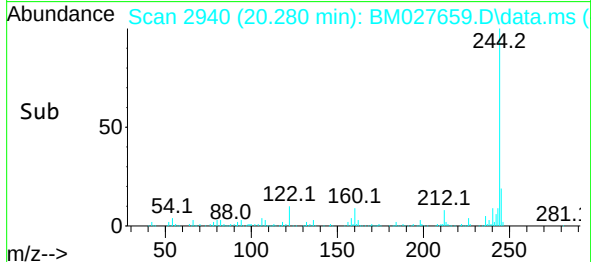
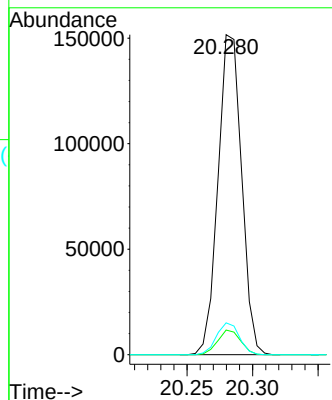
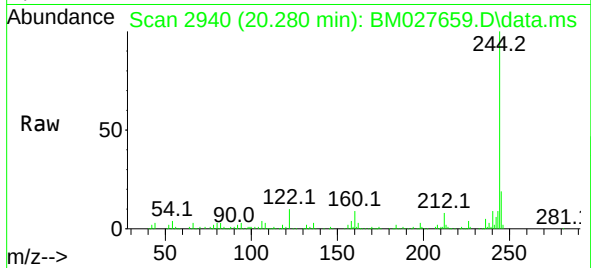
#79
 Terphenyl-d14
 Concen: 19.23 ng
 RT: 20.280 min Scan# 2940
 Delta R.T. -0.006 min
 Lab File: BM027659.D
 Acq: 30 Oct 2020 14:12

Tgt Ion:244 Resp: 189476
 Ion Ratio Lower Upper
 244 100
 212 7.7 5.8 8.8
 122 10.0 6.5 9.7#

Instrument :
 BNA_M
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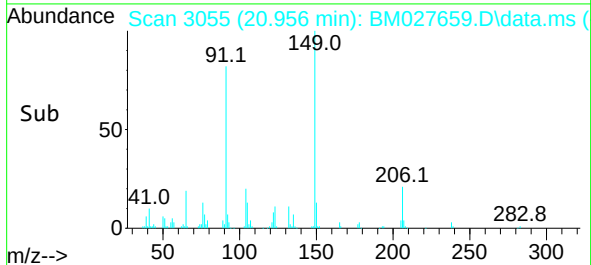
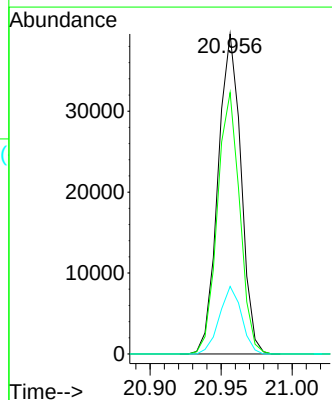
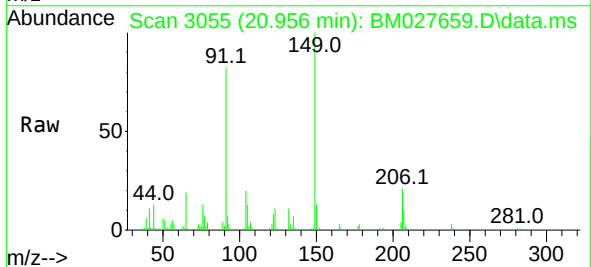
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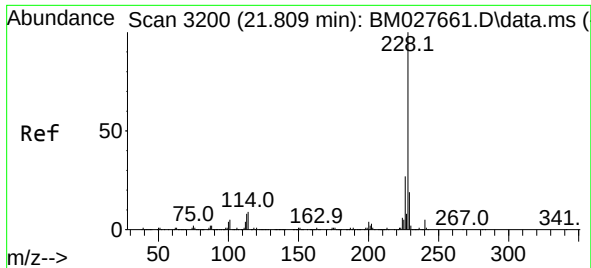
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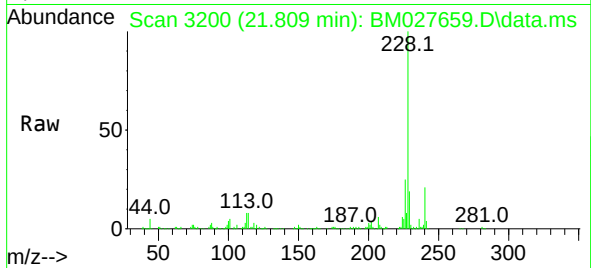
#80
 Butylbenzylphthalate
 Concen: 10.13 ng
 RT: 20.956 min Scan# 3055
 Delta R.T. -0.000 min
 Lab File: BM027659.D
 Acq: 30 Oct 2020 14:12

Tgt Ion:149 Resp: 44338
 Ion Ratio Lower Upper
 149 100
 91 81.7 58.1 87.1
 206 21.1 18.7 28.1

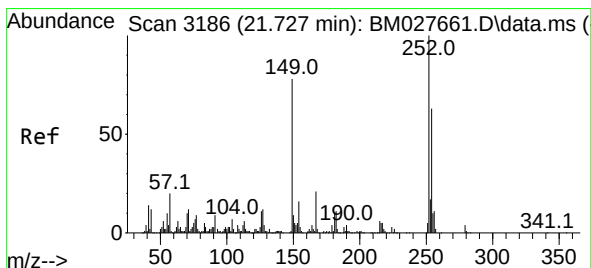
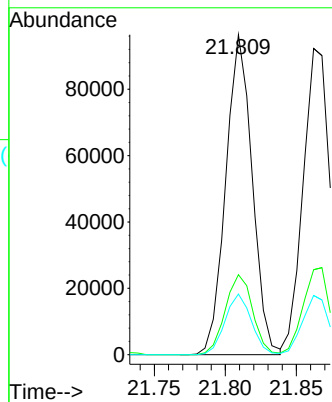
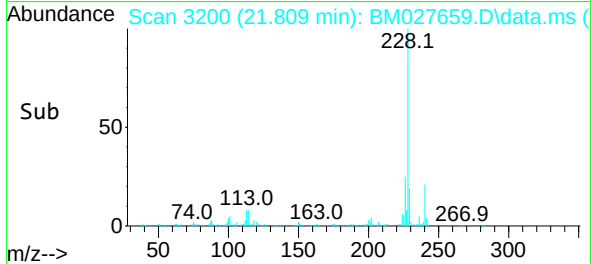




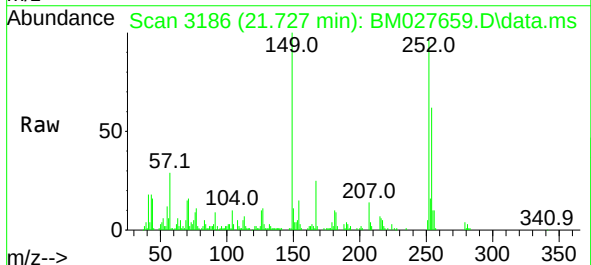
#81
Benzo(a)anthracene
Concen: 10.89 ng
RT: 21.809 min Scan# 3200
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



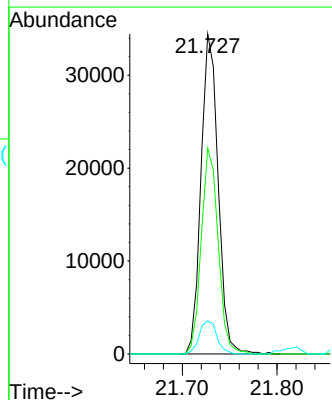
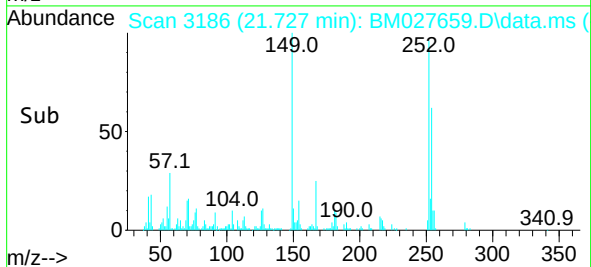
Tgt Ion:228 Resp: 124643
Ion Ratio Lower Upper
228 100
226 25.0 21.1 31.7
229 18.9 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 9.97 ng
RT: 21.727 min Scan# 3186
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



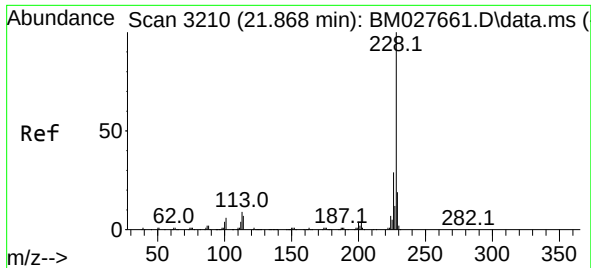
Tgt Ion:252 Resp: 43196
Ion Ratio Lower Upper
252 100
254 64.3 51.4 77.0
126 10.3 6.8 10.2#



Instrument :
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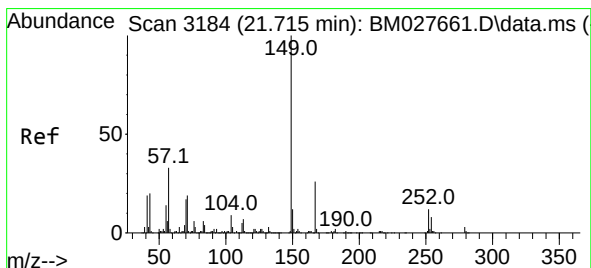
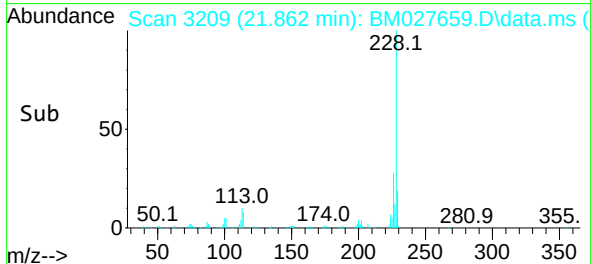
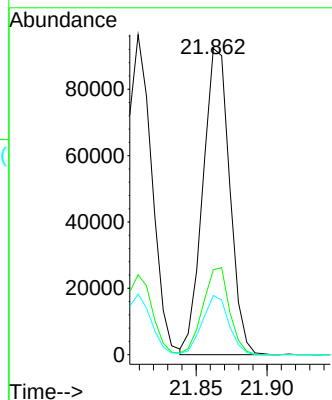
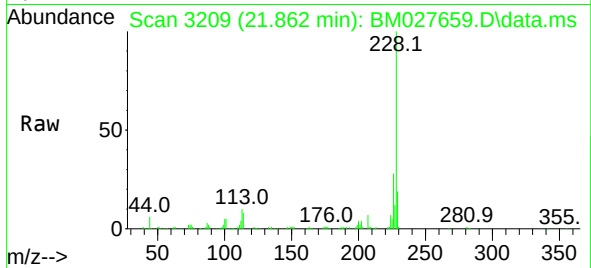
#83
Chrysene
Concen: 10.95 ng
RT: 21.862 min Scan# 3209
Delta R.T. -0.006 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:228 Resp: 121824
Ion Ratio Lower Upper
228 100
226 27.7 23.4 35.0
229 19.3 15.7 23.5

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

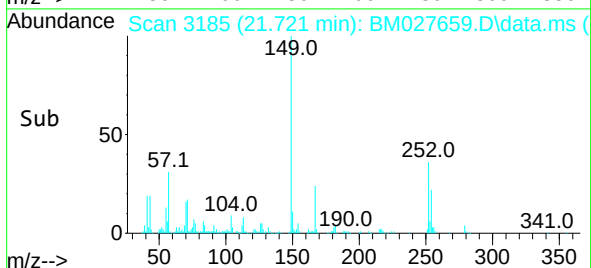
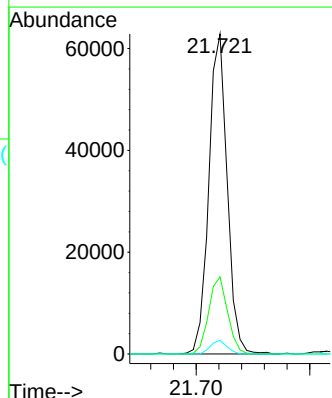
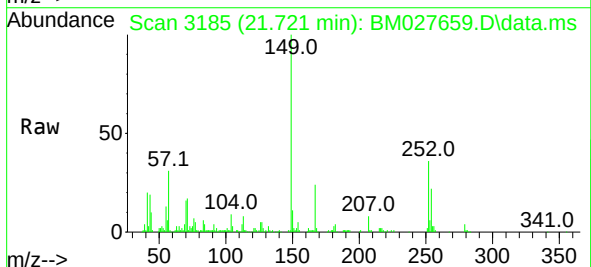
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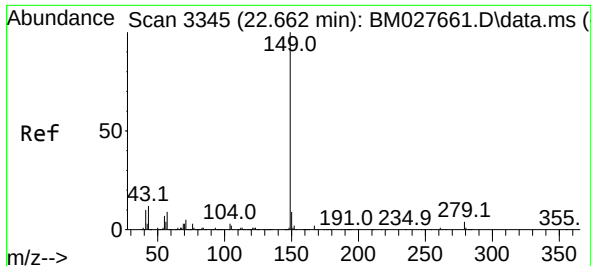
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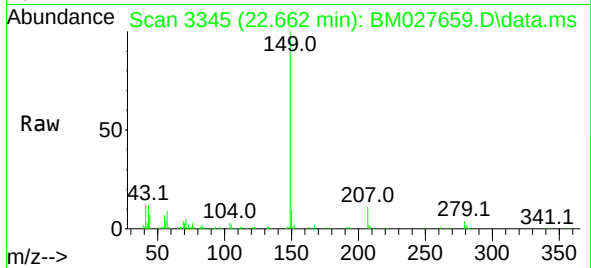
#84
Bis(2-ethylhexyl)phthalate
Concen: 11.09 ng
RT: 21.721 min Scan# 3185
Delta R.T. 0.006 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:149 Resp: 70404
Ion Ratio Lower Upper
149 100
167 24.1 22.7 34.1
279 4.3 4.0 6.0

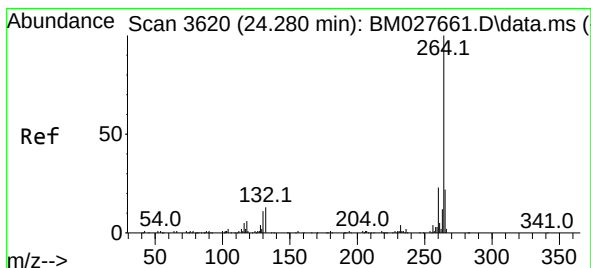
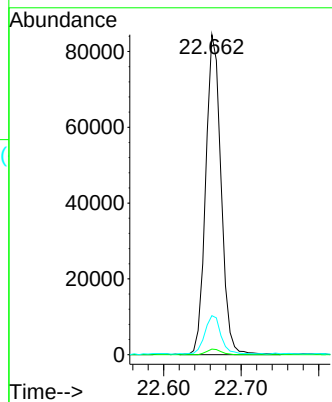
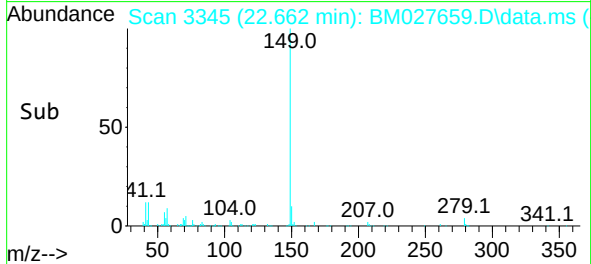




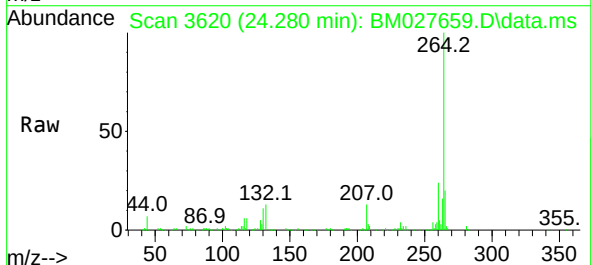
#85
Di-n-octyl phthalate
Concen: 10.98 ng
RT: 22.662 min Scan# 3345
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



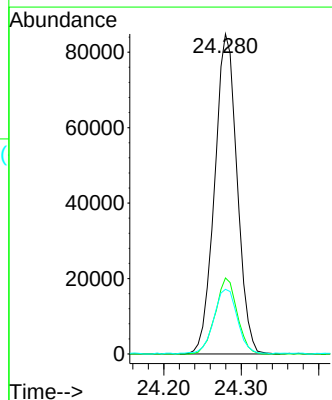
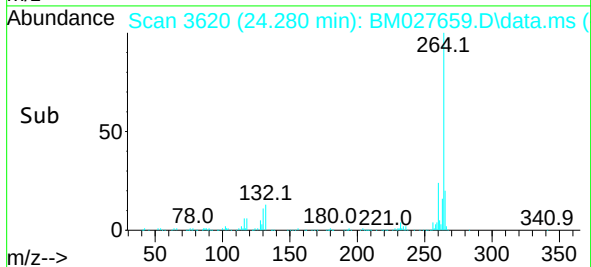
Tgt Ion:149 Resp: 116117
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 13.0 5.8 8.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.280 min Scan# 3620
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



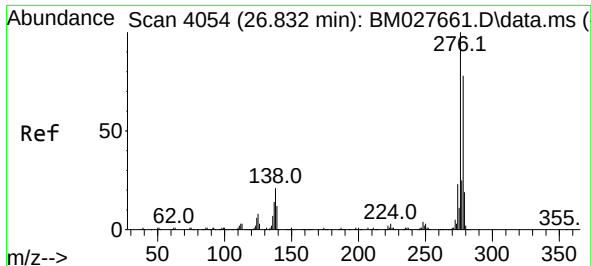
Tgt Ion:264 Resp: 170813
Ion Ratio Lower Upper
264 100
260 23.7 19.0 28.4
265 20.2 17.7 26.5



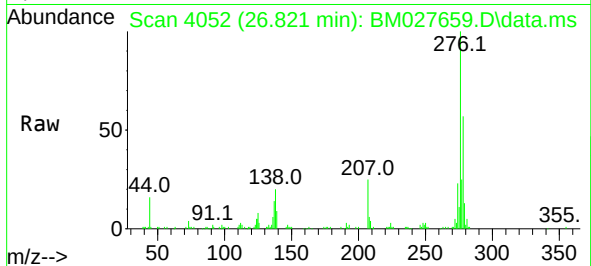
Instrument :
BNA_M
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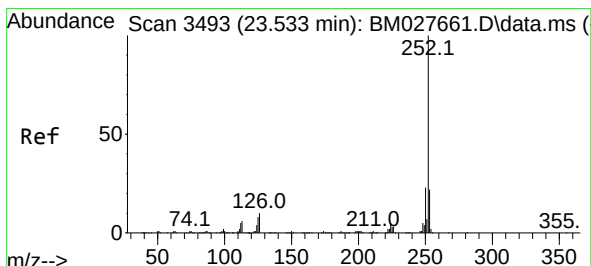
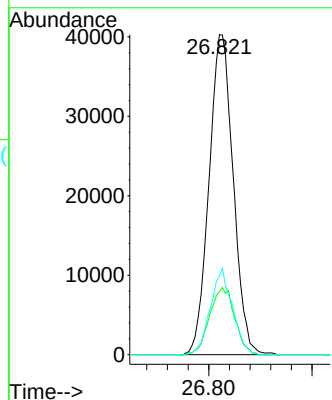
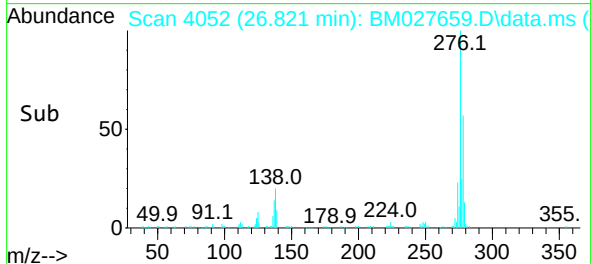
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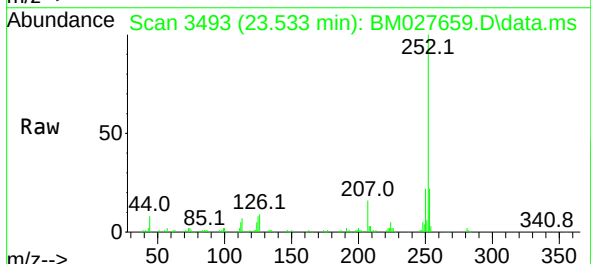
#87
 Indeno(1,2,3-cd)pyrene
 Concen: 11.31 ng
 RT: 26.821 min Scan# 4052
 Delta R.T. -0.012 min
 Lab File: BM027659.D
 Acq: 30 Oct 2020 14:12



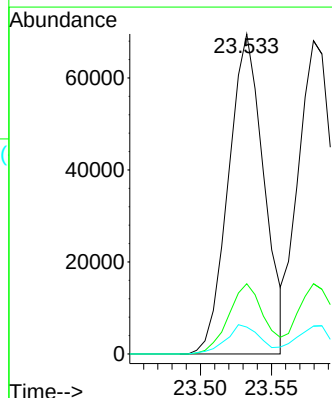
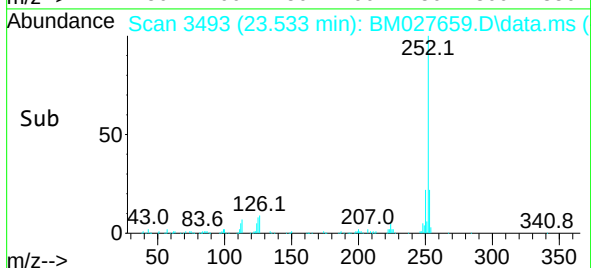
Tgt Ion: 276 Resp: 131001
 Ion Ratio Lower Upper
 276 100
 138 21.8 14.2 21.4#
 277 24.5 19.8 29.8



#88
 Benzo(b)fluoranthene
 Concen: 10.18 ng
 RT: 23.533 min Scan# 3493
 Delta R.T. -0.000 min
 Lab File: BM027659.D
 Acq: 30 Oct 2020 14:12



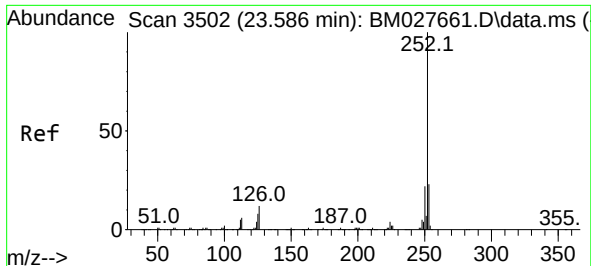
Tgt Ion: 252 Resp: 120906
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.4 26.0
 125 8.4 5.7 8.5



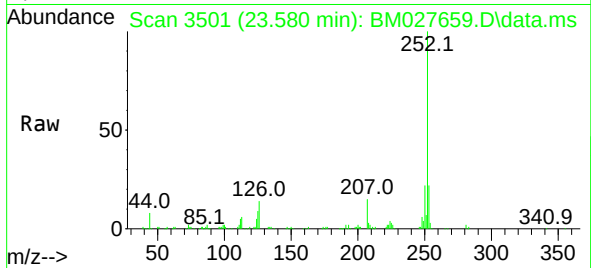
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

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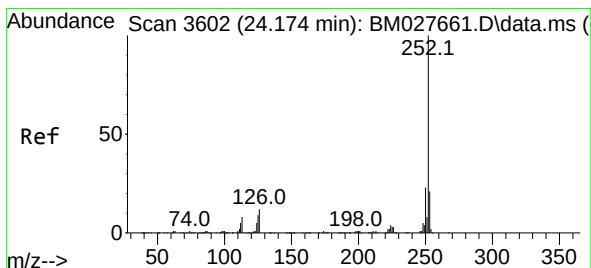
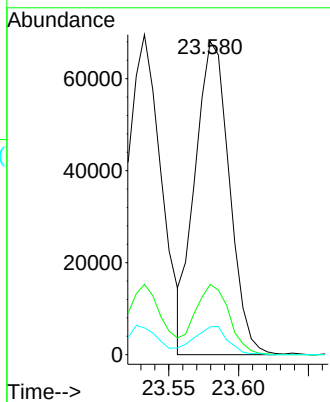
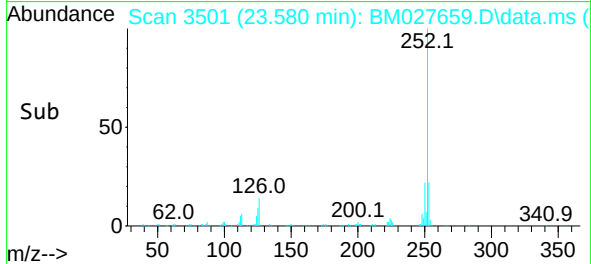
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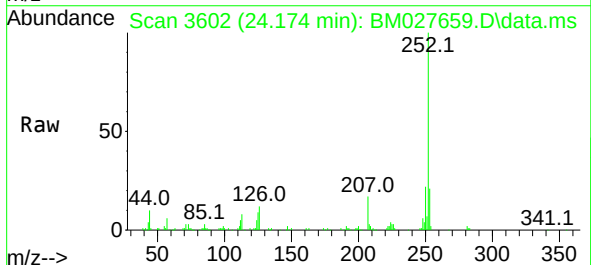
#89
Benzo(k)fluoranthene
Concen: 10.16 ng m
RT: 23.580 min Scan# 3501
Delta R.T. -0.006 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



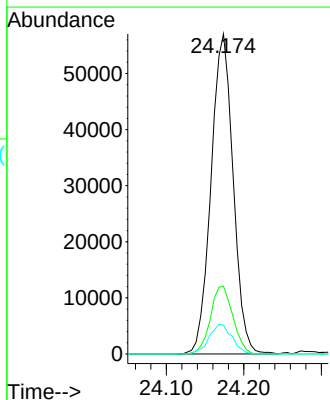
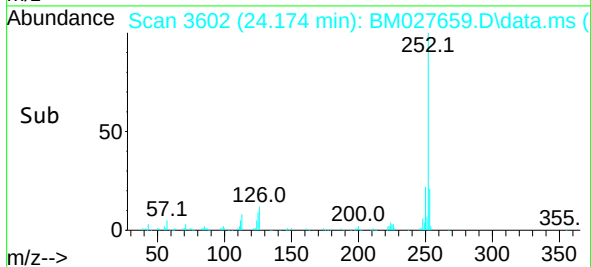
Tgt Ion:252 Resp: 116706
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.0
125 8.9 5.6 8.4#



#90
Benzo(a)pyrene
Concen: 11.25 ng
RT: 24.174 min Scan# 3602
Delta R.T. -0.000 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12



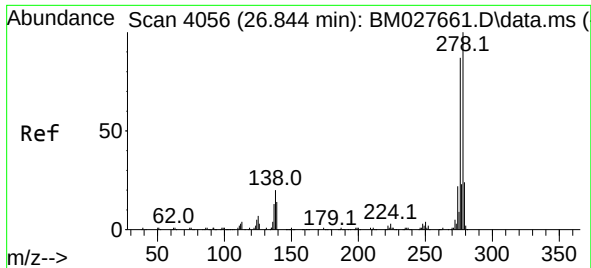
Tgt Ion:252 Resp: 113006
Ion Ratio Lower Upper
252 100
253 21.2 17.4 26.2
125 9.0 6.6 9.8



Instrument :
BNA_M
ClientSampleId :
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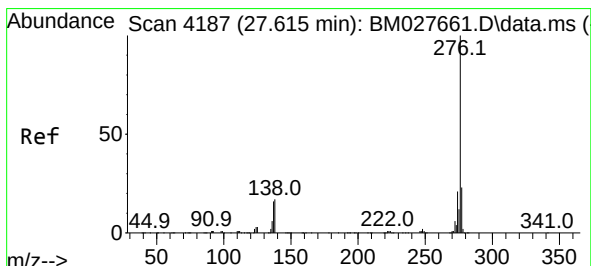
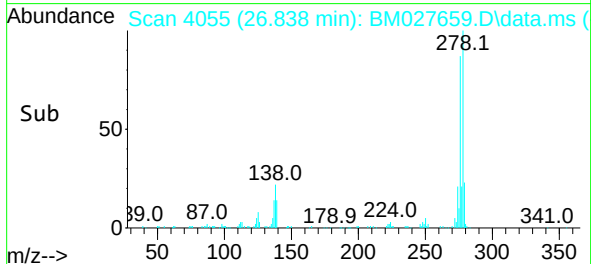
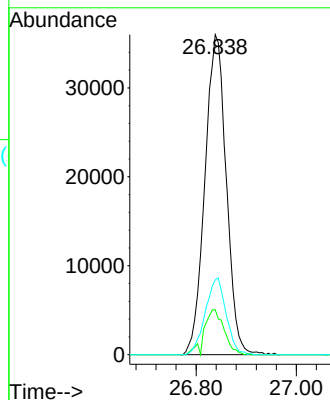
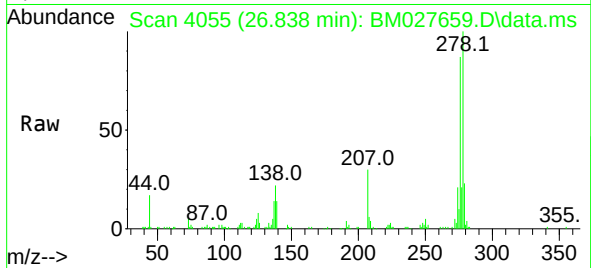
#91
Dibenzo(a,h)anthracene
Concen: 10.90 ng
RT: 26.838 min Scan# 4055
Delta R.T. -0.006 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:278 Resp: 106604
Ion Ratio Lower Upper
278 100
139 14.1 9.0 13.6#
279 23.4 19.0 28.4

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#92
Benzo(g,h,i)perylene
Concen: 11.05 ng
RT: 27.603 min Scan# 4185
Delta R.T. -0.012 min
Lab File: BM027659.D
Acq: 30 Oct 2020 14:12

Tgt Ion:276 Resp: 104176
Ion Ratio Lower Upper
276 100
277 22.2 18.6 28.0
138 15.2 12.2 18.2

