

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071921\
 Data File : BM031006.D
 Acq On : 19 Jul 2021 15:31
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Manual Integrations
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mohammad
 7/20/2021 11:38:21 AM

Quant Time: Jul 19 16:50:10 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM071921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 19 16:47:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	73762	20.000	ng	0.00
21) Naphthalene-d8	10.410	136	326836	20.000	ng	0.00
39) Acenaphthene-d10	14.275	164	239689	20.000	ng	0.00
64) Phenanthrene-d10	17.022	188	555645	20.000	ng	0.00
76) Chrysene-d12	21.210	240	627437	20.000	ng	0.00
86) Perylene-d12	23.392	264	650124	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.258	112	169163	37.282	ng	0.00
7) Phenol-d6	6.822	99	242927	36.984	ng	0.00
23) Nitrobenzene-d5	8.787	82	269852	40.224	ng	0.00
42) 2,4,6-Tribromophenol	15.769	330	125741	41.725	ng	0.00
45) 2-Fluorobiphenyl	12.892	172	654437	35.906	ng	0.00
79) Terphenyl-d14	19.657	244	1301190	36.425	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.246	88	34171	17.421	ng	# 92
3) Pyridine	3.628	79	97547	19.482	ng	# 89
4) n-Nitrosodimethylamine	3.546	42	54901	21.599	ng	91
6) Aniline	6.981	93	131900	17.597	ng	98
8) 2-Chlorophenol	7.210	128	100052	18.788	ng	97
9) Benzaldehyde	6.799	77	78698	28.685	ng	99
10) Phenol	6.846	94	118085	17.796	ng	90
11) bis(2-Chloroethyl)ether	7.081	93	90390	17.289	ng	98
12) 1,3-Dichlorobenzene	7.528	146	109599	18.680	ng	95
13) 1,4-Dichlorobenzene	7.675	146	110815	18.533	ng	97
14) 1,2-Dichlorobenzene	7.987	146	107925	18.555	ng	97
15) Benzyl Alcohol	7.881	79	104753	22.725	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.169	45	114564	13.618	ng	96
17) 2-Methylphenol	8.081	107	85584	19.903	ng	93
18) Hexachloroethane	8.705	117	42446	19.752	ng	88
19) n-Nitroso-di-n-propyla...	8.446	70	89761	20.582	ng	97
20) 3+4-Methylphenols	8.405	107	117717	20.121	ng	96
22) Acetophenone	8.457	105	164883	18.882	ng	94
24) Nitrobenzene	8.834	77	138339	19.768	ng	99
25) Isophorone	9.357	82	243065	18.904	ng	99
26) 2-Nitrophenol	9.534	139	57122	21.338	ng	93
27) 2,4-Dimethylphenol	9.599	122	90742	18.232	ng	94
28) bis(2-Chloroethoxy)met...	9.840	93	123346	16.872	ng	98
29) 2,4-Dichlorophenol	10.063	162	108163	19.386	ng	96
30) 1,2,4-Trichlorobenzene	10.275	180	115799	18.183	ng	96
31) Naphthalene	10.457	128	346646	18.207	ng	100
32) Benzoic acid	9.716	122	70505	23.202	ng	96
33) 4-Chloroaniline	10.575	127	148341	19.145	ng	98
34) Hexachlorobutadiene	10.746	225	75207	19.782	ng	97
35) Caprolactam	11.351	113	36129	20.626	ng	95
36) 4-Chloro-3-methylphenol	11.698	107	123970	21.212	ng	91
37) 2-Methylnaphthalene	12.075	142	264898	18.963	ng	96
38) 1-Methylnaphthalene	12.298	142	252950m	19.012	ng	
40) 1,2,4,5-Tetrachloroben...	12.445	216	136774	17.703	ng	98
41) Hexachlorocyclopentadiene	12.428	237	80743	19.061	ng	98
43) 2,4,6-Trichlorophenol	12.693	196	96554	18.486	ng	99

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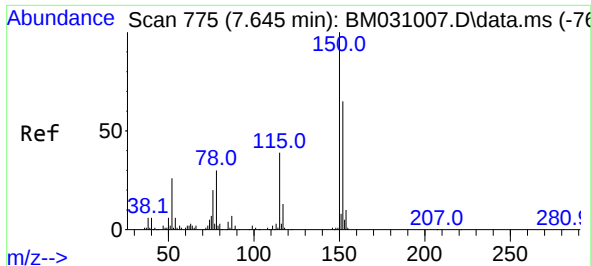
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.757	196	104826	18.297	ng	# 92
46) 1,1'-Biphenyl	13.104	154	343646	17.704	ng	100
47) 2-Chloronaphthalene	13.140	162	273446	17.429	ng	94
48) 2-Nitroaniline	13.351	65	86309	20.468	ng	95
49) Acenaphthylene	13.992	152	437427	18.200	ng	99
50) Dimethylphthalate	13.745	163	367955	19.290	ng	100
51) 2,6-Dinitrotoluene	13.857	165	82626	19.650	ng	# 84
52) Acenaphthene	14.339	154	273655	17.825	ng	98
53) 3-Nitroaniline	14.187	138	82057	19.664	ng	# 97
54) 2,4-Dinitrophenol	14.387	184	46392	20.129	ng	93
55) Dibenzofuran	14.675	168	453245	18.554	ng	93
56) 4-Nitrophenol	14.492	139	71758	20.097	ng	# 82
57) 2,4-Dinitrotoluene	14.645	165	114551	22.005	ng	# 86
58) Fluorene	15.328	166	373606	18.538	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.898	232	98846m	19.935	ng	
60) Diethylphthalate	15.116	149	395330	20.732	ng	98
61) 4-Chlorophenyl-phenyle...	15.328	204	190226	19.152	ng	# 89
62) 4-Nitroaniline	15.351	138	90809	21.199	ng	89
63) Azobenzene	15.622	77	396451	20.584	ng	94
65) 4,6-Dinitro-2-methylph...	15.404	198	69235	18.642	ng	85
66) n-Nitrosodiphenylamine	15.545	169	331045	17.132	ng	97
67) 4-Bromophenyl-phenylether	16.222	248	118220	18.257	ng	93
68) Hexachlorobenzene	16.322	284	131744	17.943	ng	# 93
69) Atrazine	16.504	200	123177	23.802	ng	98
70) Pentachlorophenol	16.669	266	85395	19.872	ng	95
71) Phenanthrene	17.063	178	616795	17.641	ng	100
72) Anthracene	17.151	178	606490	17.865	ng	99
73) Carbazole	17.427	167	603180	18.631	ng	98
74) Di-n-butylphthalate	18.004	149	719065	21.304	ng	99
75) Fluoranthene	19.080	202	763126	19.229	ng	99
77) Benzidine	19.274	184	296129	26.675	ng	98
78) Pyrene	19.445	202	804806	16.928	ng	99
80) Butylbenzylphthalate	20.363	149	341763	19.980	ng	96
81) Benzo(a)anthracene	21.192	228	842539	18.450	ng	98
82) 3,3'-Dichlorobenzidine	21.133	252	230576	16.679	ng	98
83) Chrysene	21.245	228	815727	18.381	ng	99
84) Bis(2-ethylhexyl)phtha...	21.145	149	521336	20.279	ng	97
85) Di-n-octyl phthalate	22.010	149	896977	22.335	ng	98
87) Indeno(1,2,3-cd)pyrene	25.562	276	899652	18.193	ng	99
88) Benzo(b)fluoranthene	22.739	252	873593	17.754	ng	100
89) Benzo(k)fluoranthene	22.786	252	825886	17.185	ng	100
90) Benzo(a)pyrene	23.298	252	786789	18.082	ng	99
91) Dibenzo(a,h)anthracene	25.574	278	773636	18.146	ng	99
92) Benzo(g,h,i)perylene	26.221	276	748980	18.469	ng	97

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



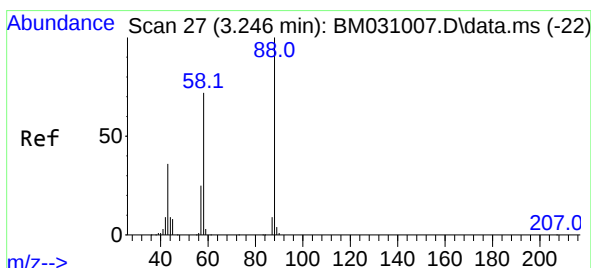
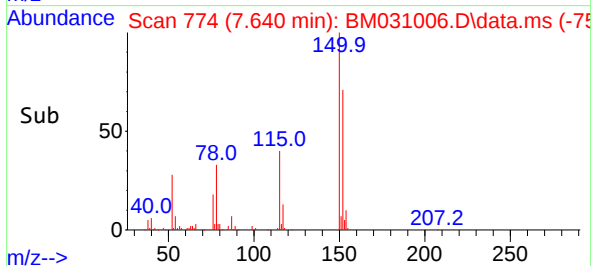
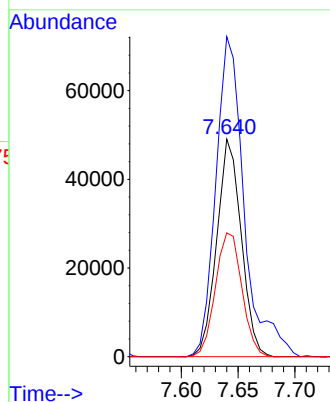
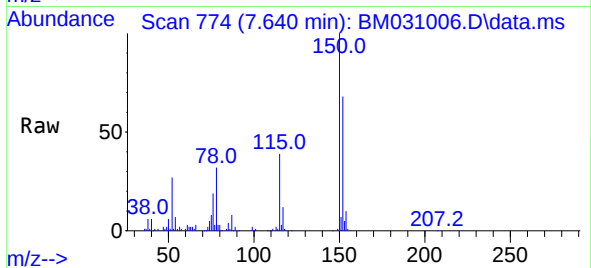
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.640 min Scan# 774
Delta R.T. -0.005 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

Tgt Ion: 152 Resp: 73762
Ion Ratio Lower Upper
152 100
150 147.1 125.9 188.9
115 57.0 44.6 67.0

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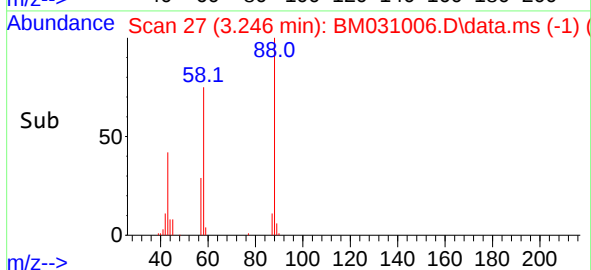
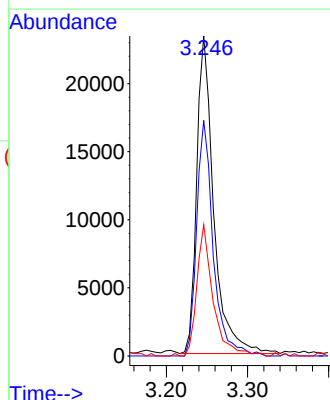
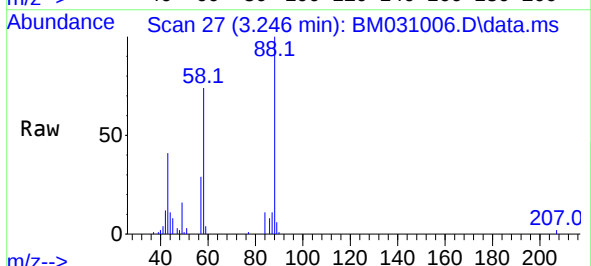
Manual Integrations
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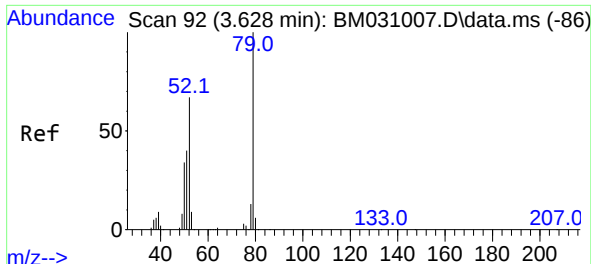
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#2
1,4-Dioxane
Concen: 17.421 ng
RT: 3.246 min Scan# 27
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

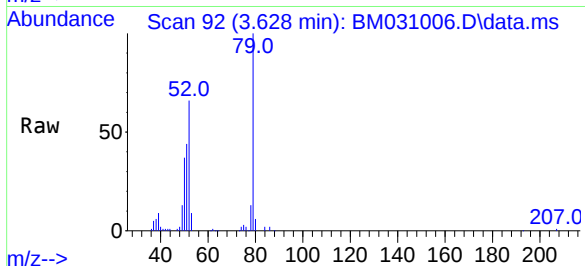
Tgt Ion: 88 Resp: 34171
Ion Ratio Lower Upper
88 100
58 71.9 53.6 80.4
43 39.5 25.8 38.6#





#3
Pyridine
Concen: 19.482 ng
RT: 3.628 min Scan# 92
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

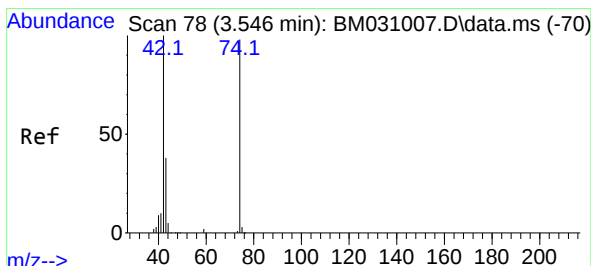
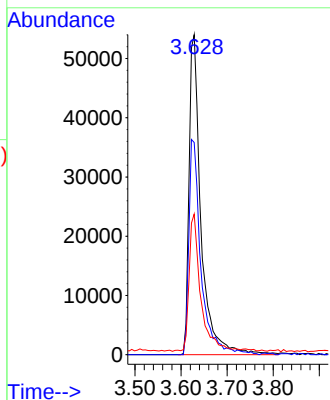
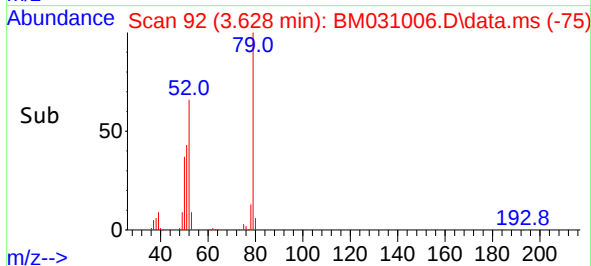
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



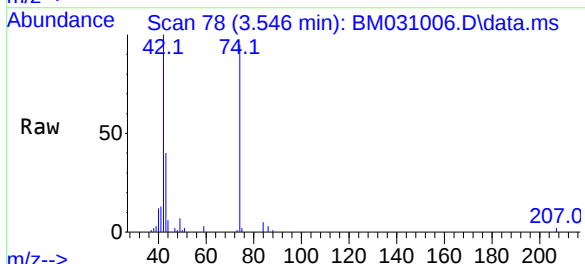
Tgt Ion: 79 Resp: 97547
Ion Ratio Lower Upper
79 100
52 66.3 48.2 72.2
51 43.9 27.9 41.9#

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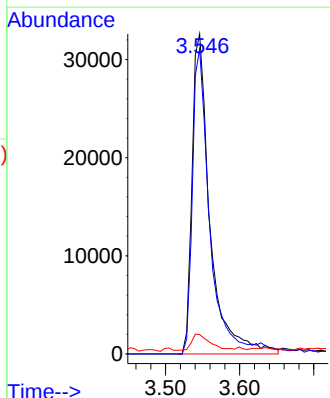
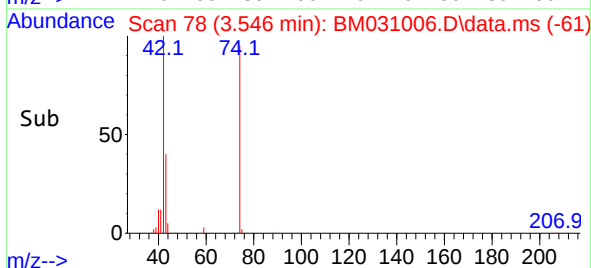
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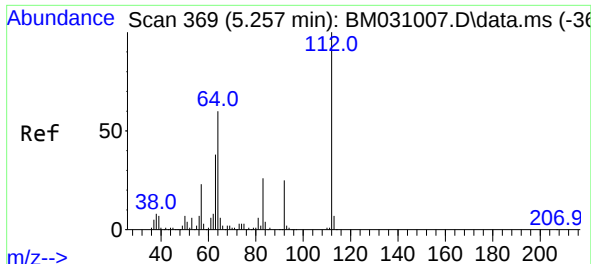


#4
n-Nitrosodimethylamine
Concen: 21.599 ng
RT: 3.546 min Scan# 78
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



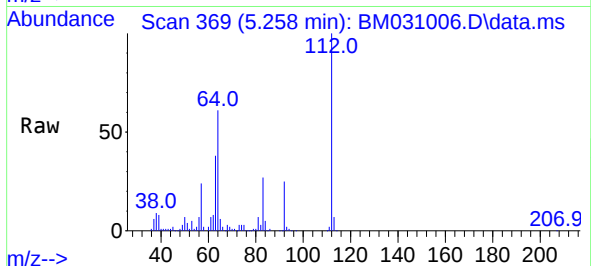
Tgt Ion: 42 Resp: 54901
Ion Ratio Lower Upper
42 100
74 95.4 84.1 126.1
44 6.0 4.5 6.7





#5
2-Fluorophenol
Concen: 37.282 ng
RT: 5.258 min Scan# 369
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

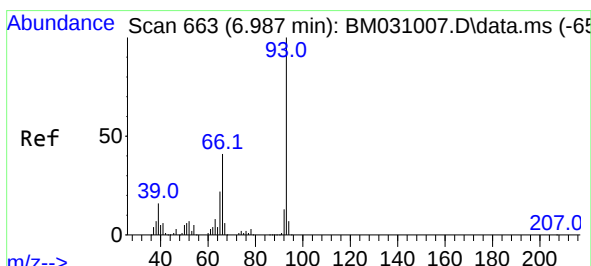
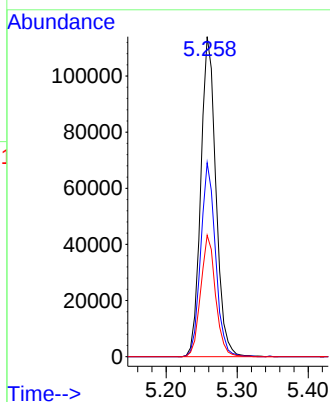
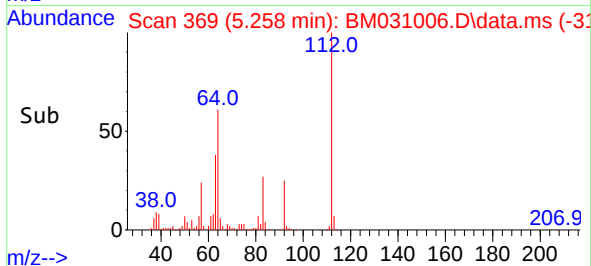
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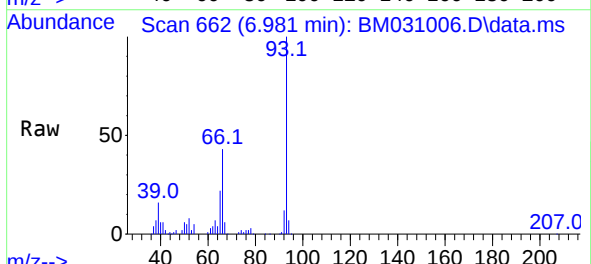
Tgt Ion: 112 Resp: 169163
Ion Ratio Lower Upper
112 100
64 60.6 47.1 70.7
63 38.0 27.3 40.9

Manual Integrations
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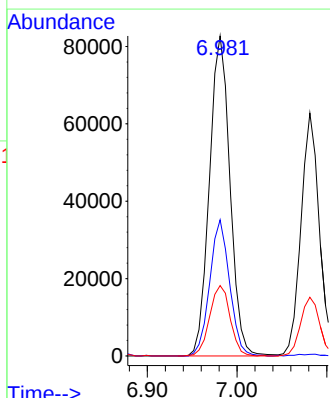
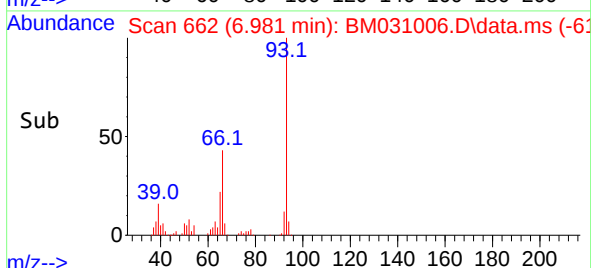
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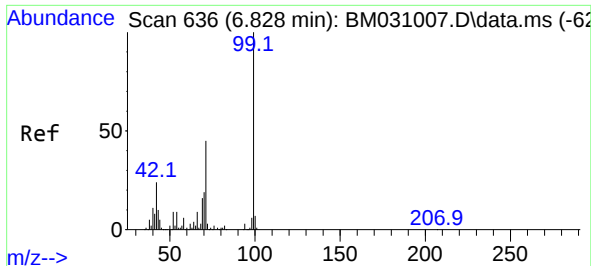


#6
Aniline
Concen: 17.597 ng
RT: 6.981 min Scan# 662
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



Tgt Ion: 93 Resp: 131900
Ion Ratio Lower Upper
93 100
66 42.6 32.7 49.1
65 22.0 16.8 25.2





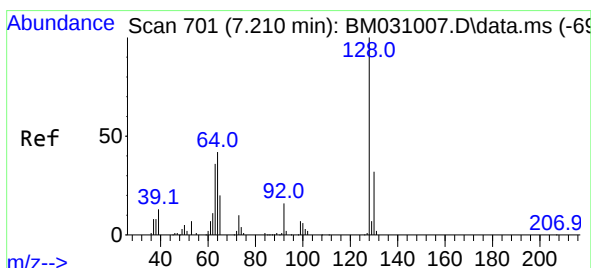
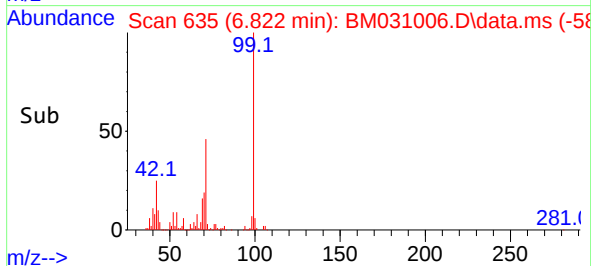
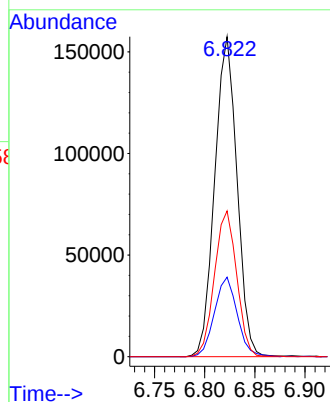
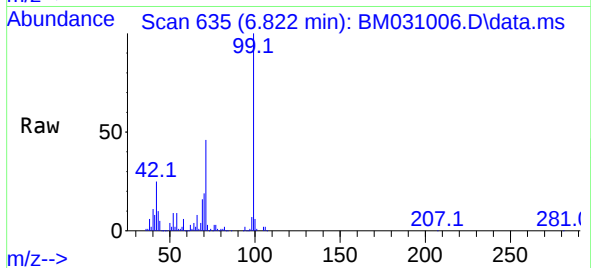
#7
Phenol-d6
Concen: 36.984 ng
RT: 6.822 min Scan# 635
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

Tgt Ion:	99	Resp:	242927
Ion	Ratio	Lower	Upper
99	100		
42	24.8	18.0	27.0
71	45.5	30.9	46.3

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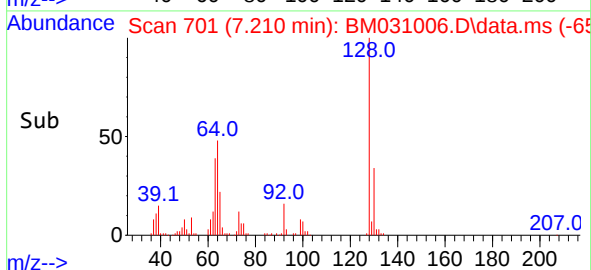
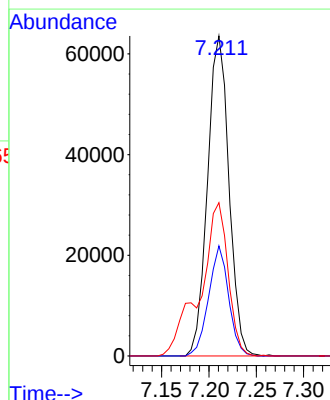
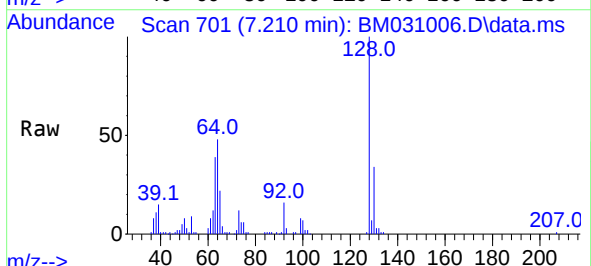
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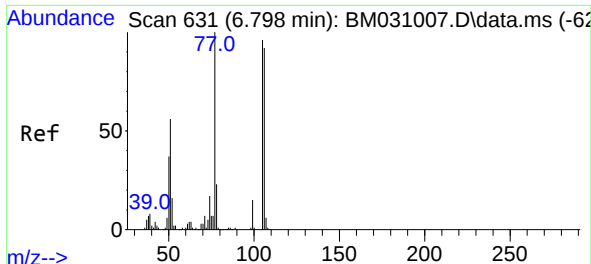
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#8
2-Chlorophenol
Concen: 18.788 ng
RT: 7.210 min Scan# 701
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

Tgt Ion:	128	Resp:	100052
Ion	Ratio	Lower	Upper
128	100		
130	34.4	13.5	53.5
64	47.9	25.7	65.7





#9
Benzaldehyde
Concen: 28.685 ng
RT: 6.799 min Scan# 631
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

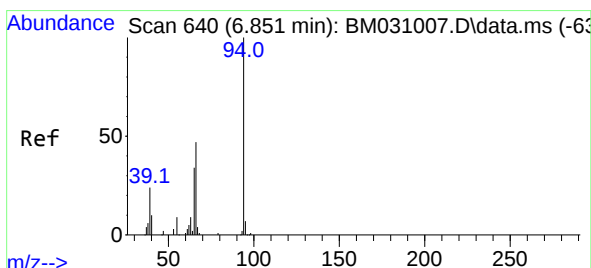
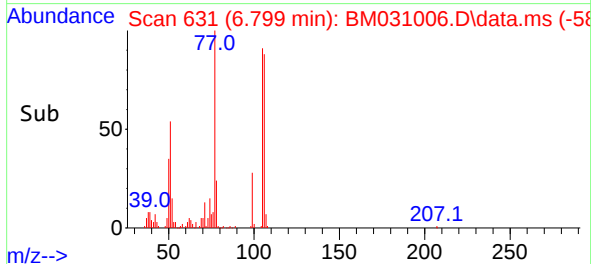
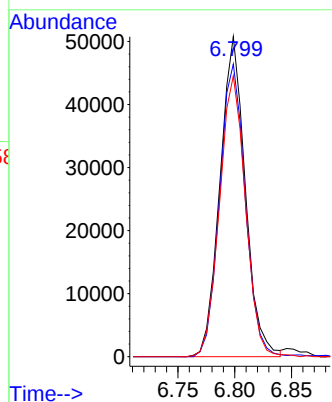
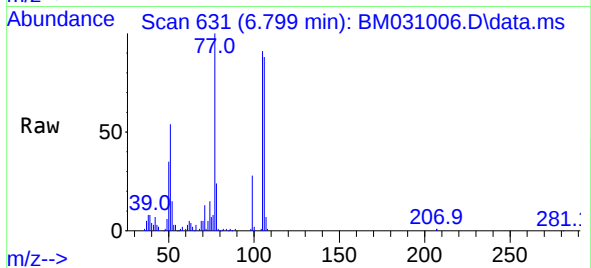
Tgt Ion: 77 Resp: 78698

Ion	Ratio	Lower	Upper
77	100		
105	91.4	71.2	111.2
106	87.8	68.6	108.6

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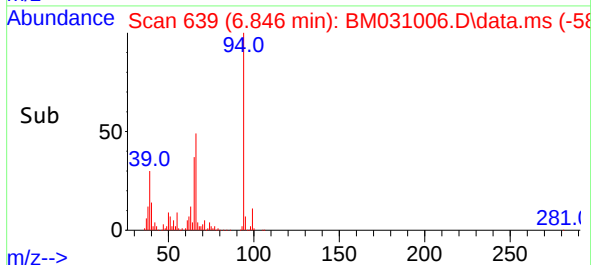
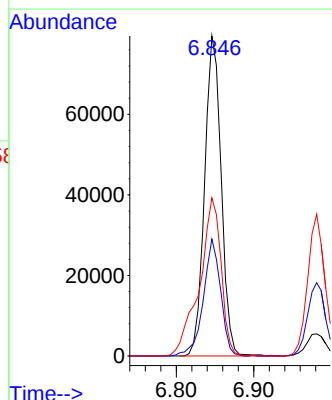
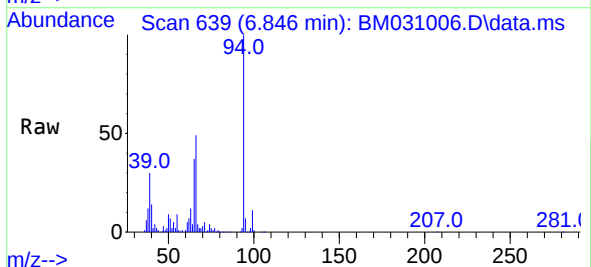
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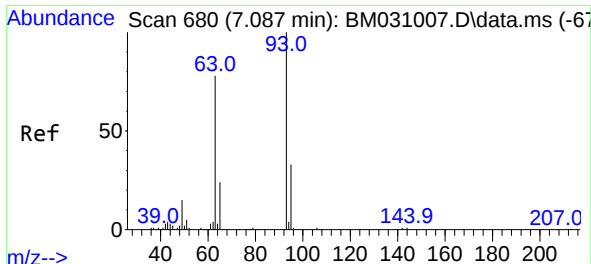


#10
Phenol
Concen: 17.796 ng
RT: 6.846 min Scan# 639
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

Tgt Ion: 94 Resp: 118085

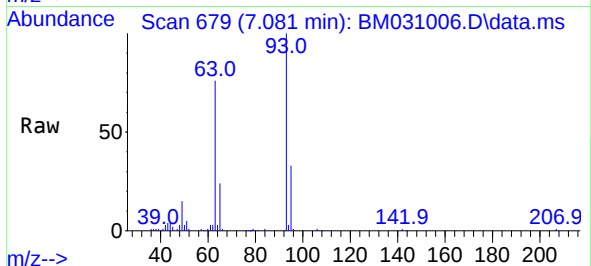
Ion	Ratio	Lower	Upper
94	100		
65	36.5	11.9	51.9
66	49.4	22.6	62.6





#11
bis(2-Chloroethyl)ether
Concen: 17.289 ng
RT: 7.081 min Scan# 679
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

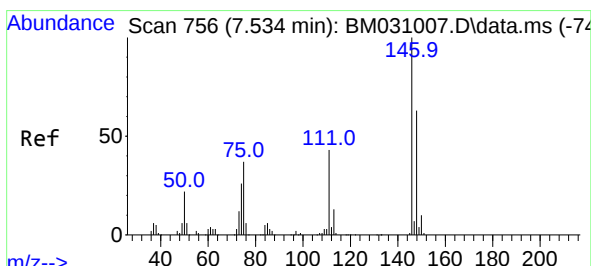
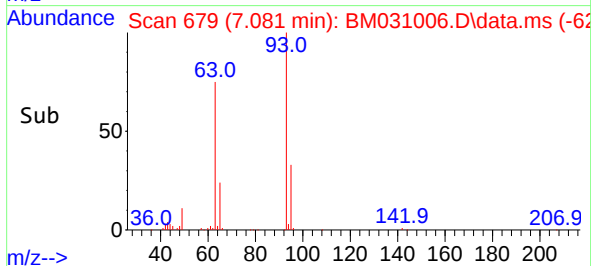
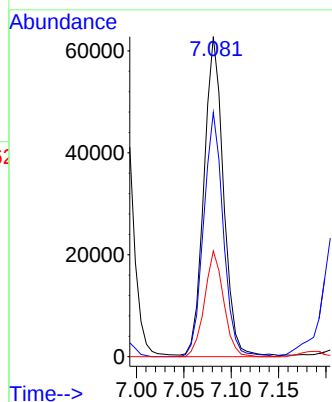
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



Tgt Ion: 93 Resp: 90390
Ion Ratio Lower Upper
93 100
63 76.4 54.3 94.3
95 33.1 12.7 52.7

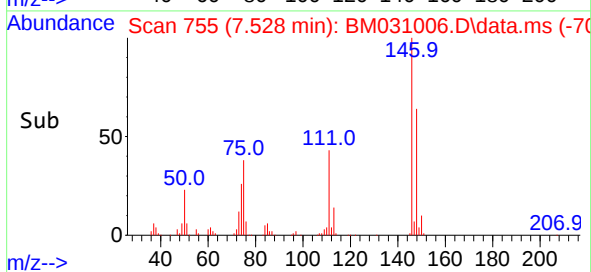
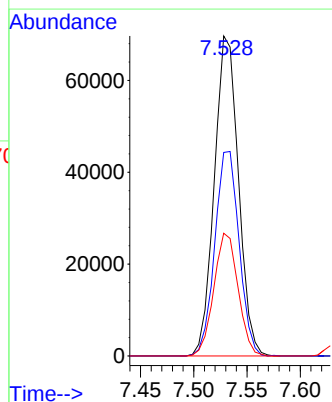
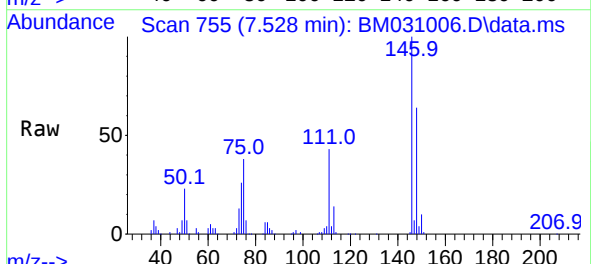
Manual Integrations
APPROVED

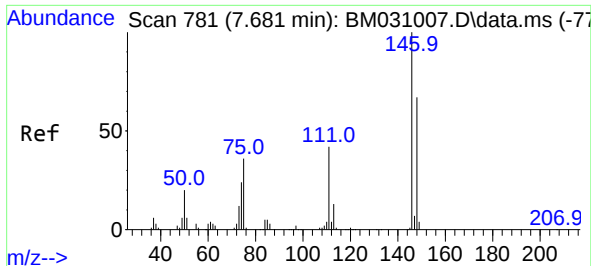
mohammad
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#12
1,3-Dichlorobenzene
Concen: 18.680 ng
RT: 7.528 min Scan# 755
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

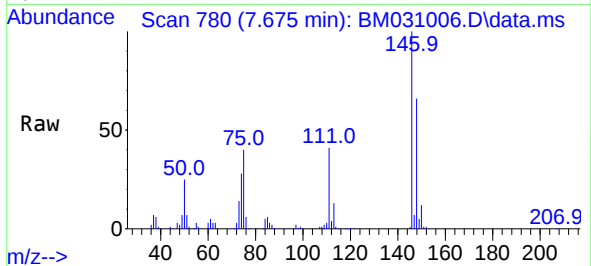
Tgt Ion: 146 Resp: 109599
Ion Ratio Lower Upper
146 100
148 63.6 52.2 78.4
75 38.4 25.8 38.8





#13
1,4-Dichlorobenzene
Concen: 18.533 ng
RT: 7.675 min Scan# 780
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

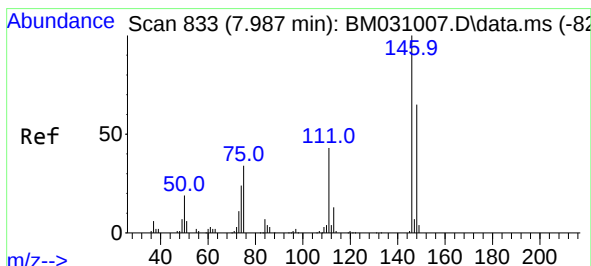
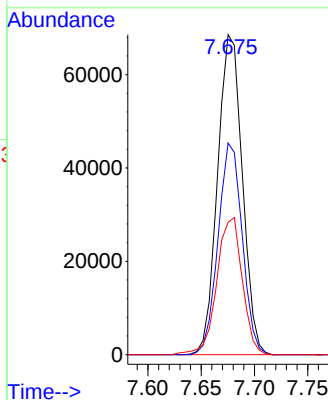
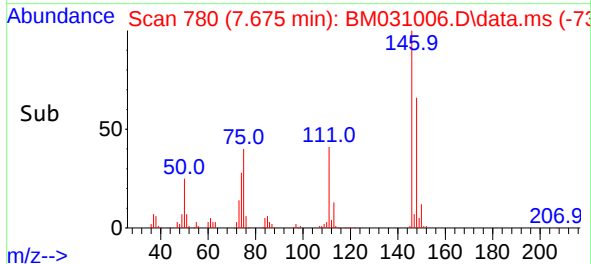
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



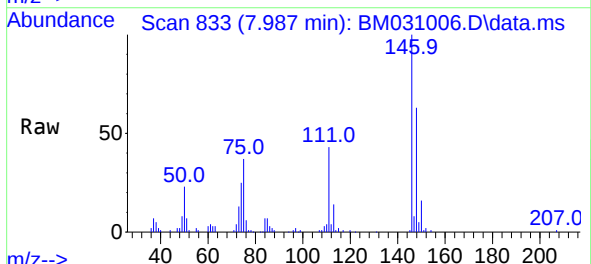
Tgt Ion:146 Resp: 110815
Ion Ratio Lower Upper
146 100
148 66.1 51.8 77.8
111 41.4 31.0 46.6

Manual Integrations
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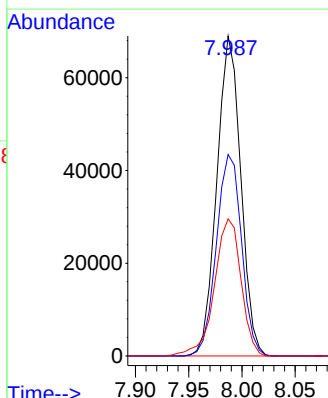
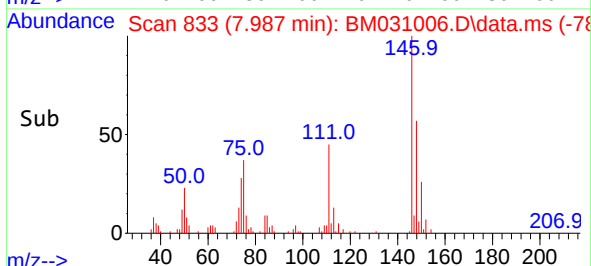
mohammad
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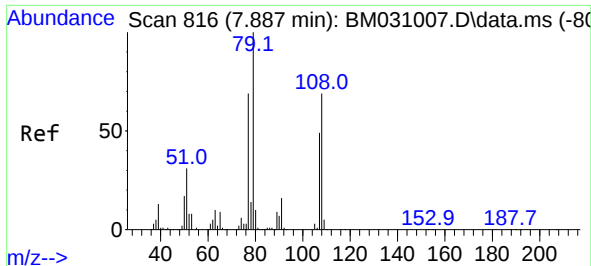


#14
1,2-Dichlorobenzene
Concen: 18.555 ng
RT: 7.987 min Scan# 833
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



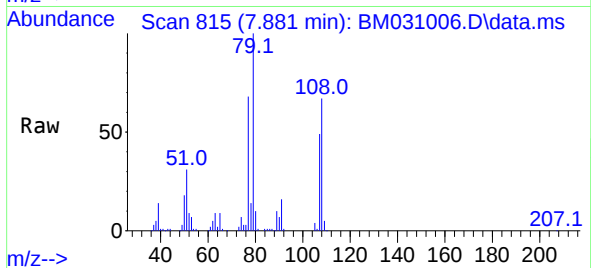
Tgt Ion:146 Resp: 107925
Ion Ratio Lower Upper
146 100
148 62.9 51.7 77.5
111 42.9 32.6 49.0





#15
Benzyl Alcohol
Concen: 22.725 ng
RT: 7.881 min Scan# 815
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

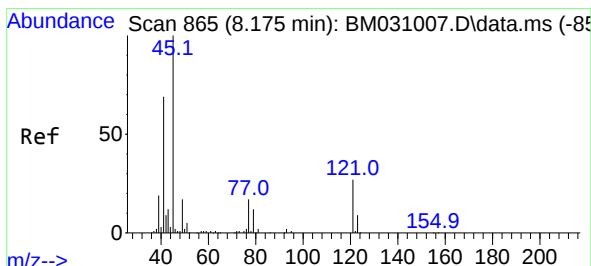
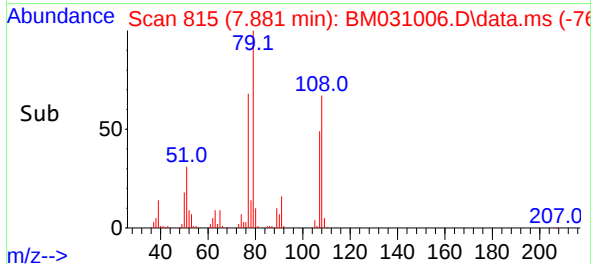
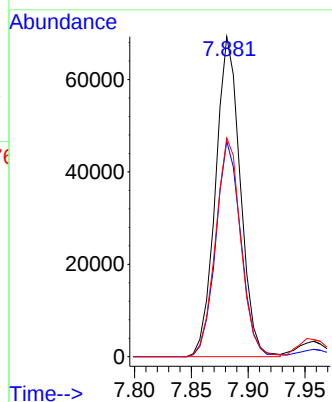
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



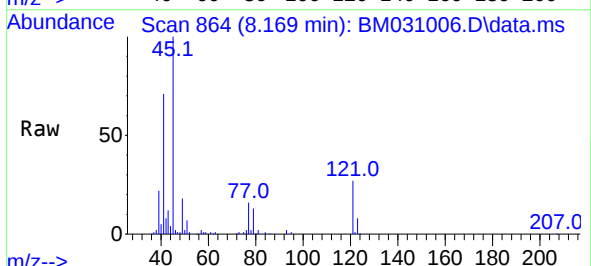
Tgt Ion: 79 Resp: 104753
Ion Ratio Lower Upper
79 100
108 67.3 57.0 85.4
77 68.3 54.6 81.8

Manual Integrations
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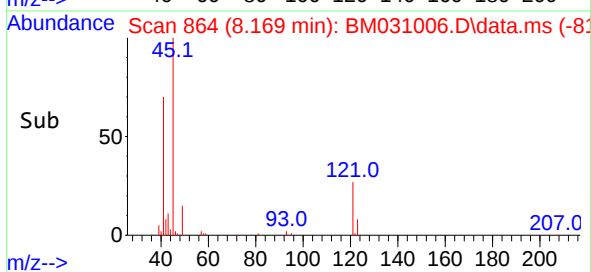
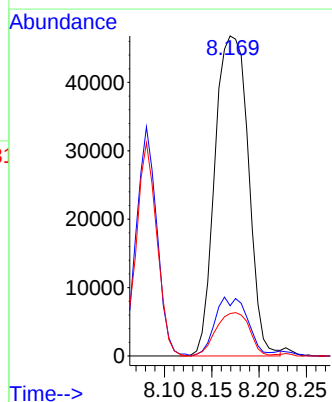
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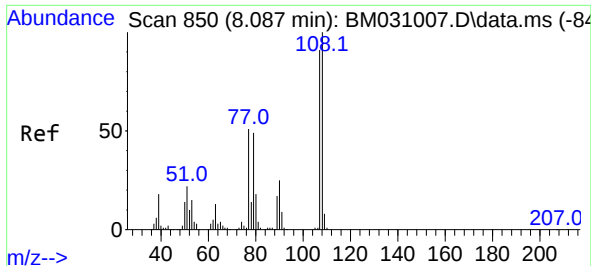


#16
2,2'-oxybis(1-Chloropropane)
Concen: 13.618 ng
RT: 8.169 min Scan# 864
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



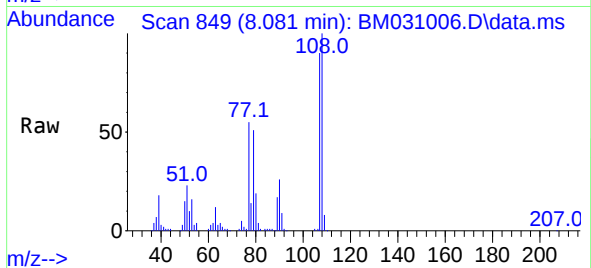
Tgt Ion: 45 Resp: 114564
Ion Ratio Lower Upper
45 100
77 15.7 0.0 38.0
79 13.2 0.0 34.1





#17
2-Methylphenol
Concen: 19.903 ng
RT: 8.081 min Scan# 849
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

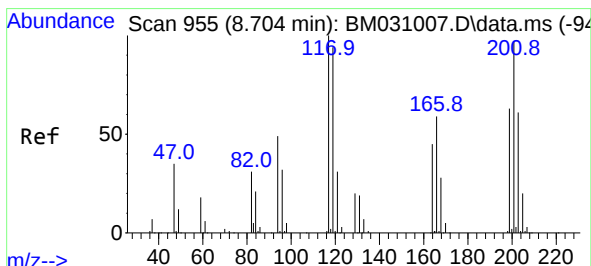
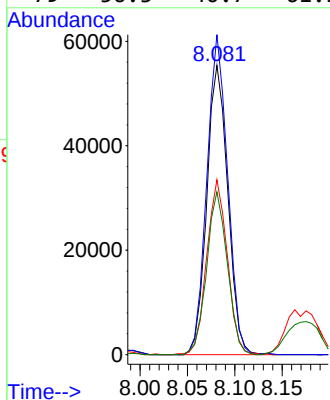
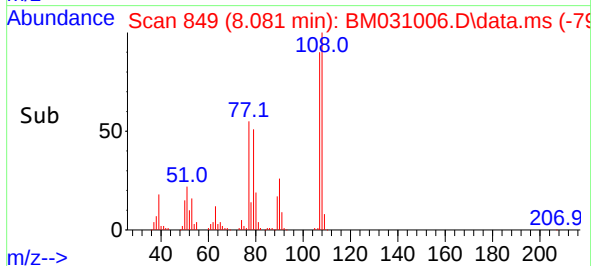
Instrument :
BNA_M
ClientSampled :
SSTDIC020



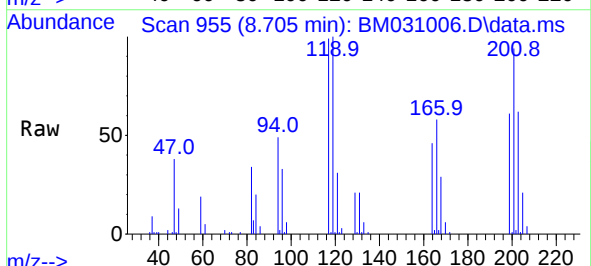
Tgt Ion:	107	Resp:	85584
Ion	Ratio	Lower	Upper
107	100		
108	110.6	85.0	127.6
77	60.5	41.3	61.9
79	56.3	40.7	61.1

Manual Integrations
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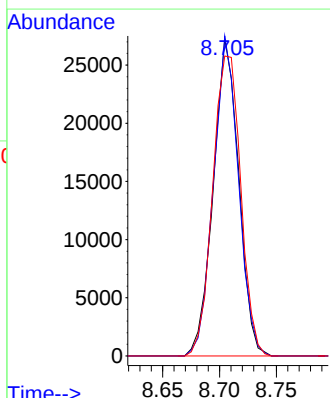
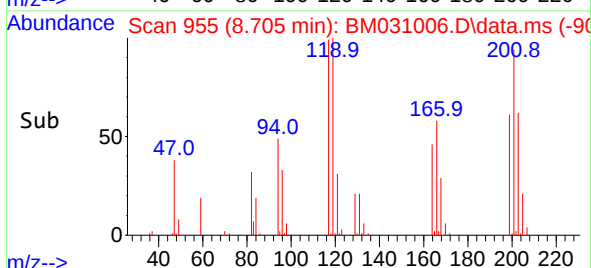
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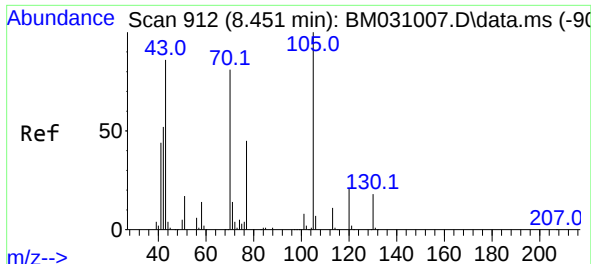


#18
Hexachloroethane
Concen: 19.752 ng
RT: 8.705 min Scan# 955
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



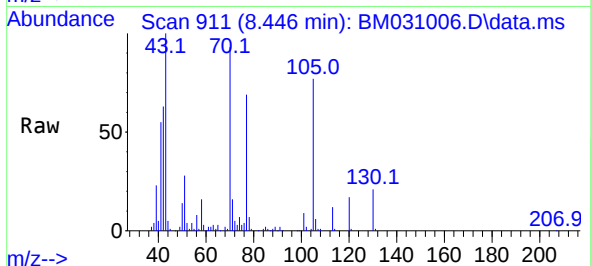
Tgt Ion:	117	Resp:	42446
Ion	Ratio	Lower	Upper
117	100		
119	100.9	76.2	114.2
201	94.6	89.8	134.6





#19
n-Nitroso-di-n-propylamine
Concen: 20.582 ng
RT: 8.446 min Scan# 911
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

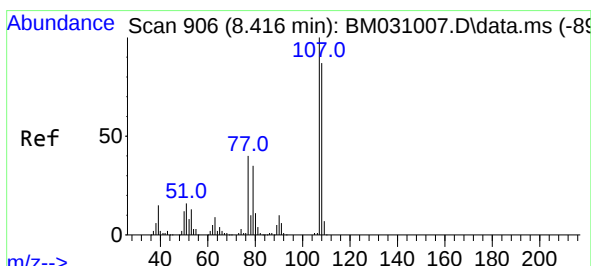
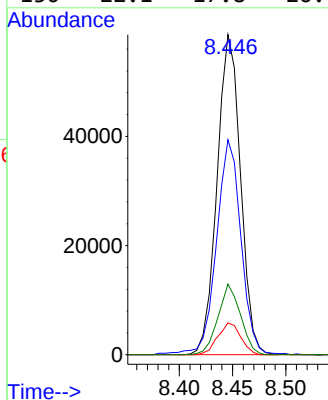
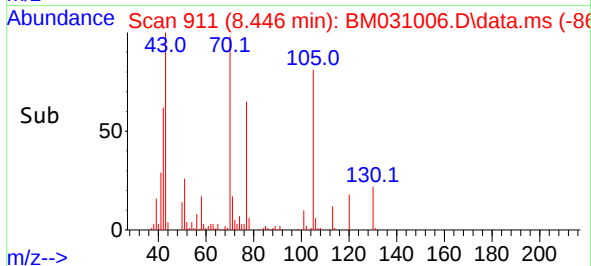
Instrument :
BNA_M
ClientSampleID :
SSTDIC020



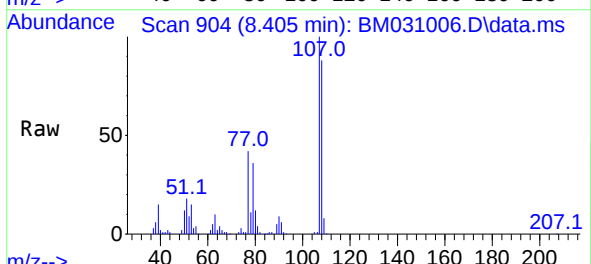
Tgt Ion: 70 Resp: 89761
Ion Ratio Lower Upper
70 100
42 67.1 51.4 77.0
101 10.0 8.1 12.1
130 22.1 17.8 26.6

Manual Integrations
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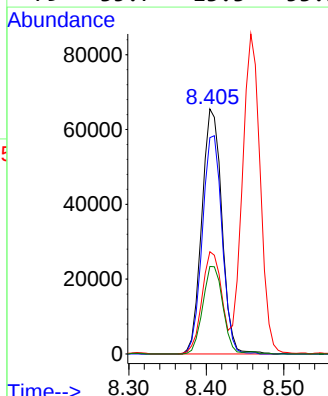
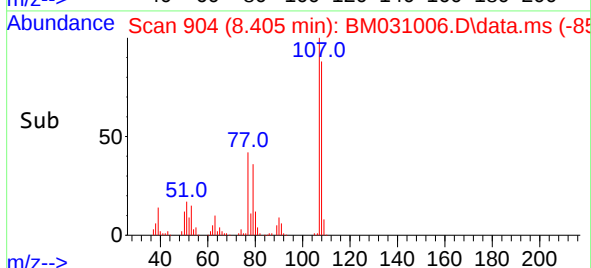
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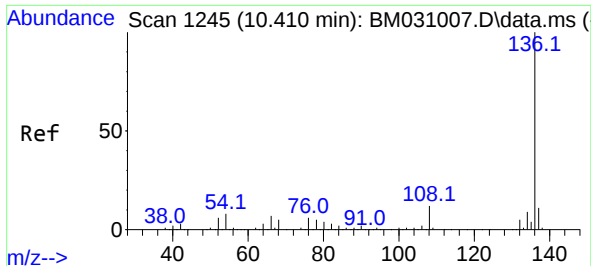


#20
3+4-Methylphenols
Concen: 20.121 ng
RT: 8.405 min Scan# 904
Delta R.T. -0.011 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

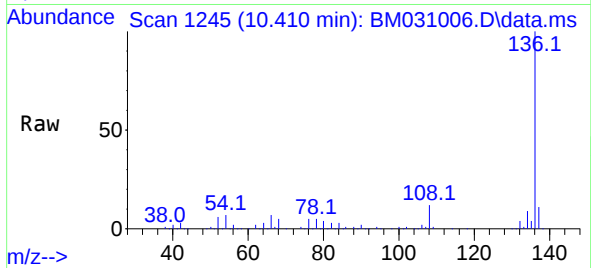


Tgt Ion: 107 Resp: 117717
Ion Ratio Lower Upper
107 100
108 88.3 69.9 109.9
77 41.8 17.3 57.3
79 35.7 13.3 53.3



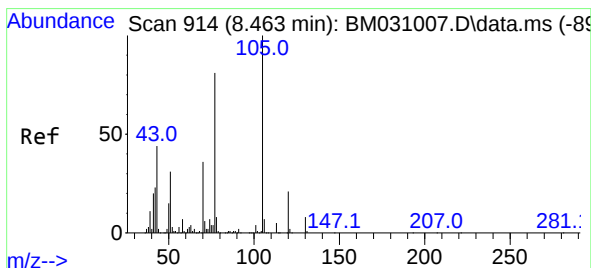
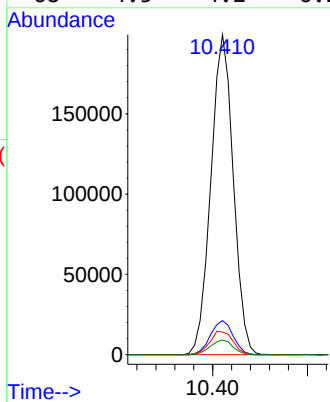
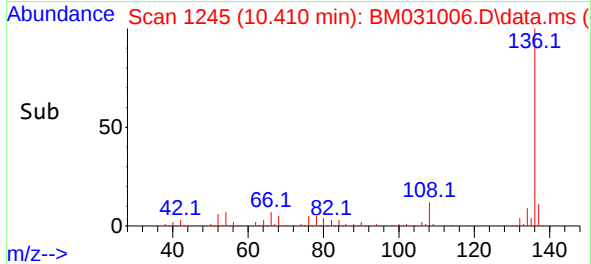


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.410 min Scan# 1245
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

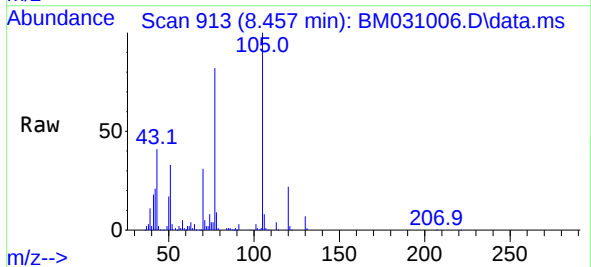


Tgt Ion:136 Resp: 326836

Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.4	12.6
54	7.1	5.5	8.3
68	4.5	4.2	6.2

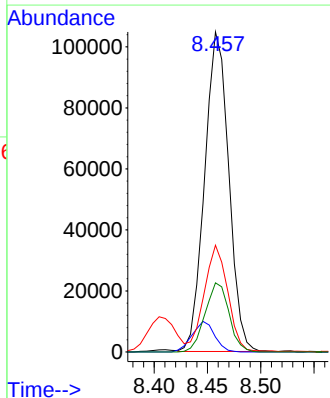
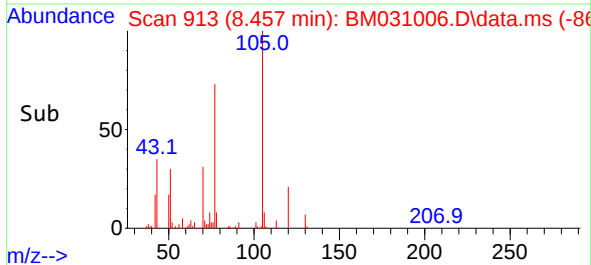


#22
Acetophenone
Concen: 18.882 ng
RT: 8.457 min Scan# 913
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



Tgt Ion:105 Resp: 164883

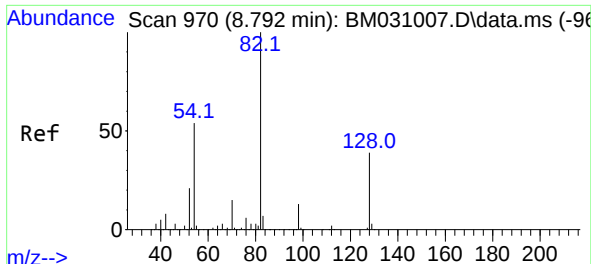
Ion	Ratio	Lower	Upper
105	100		
71	4.6	3.4	5.0
51	33.3	22.2	33.4
120	21.6	17.6	26.4



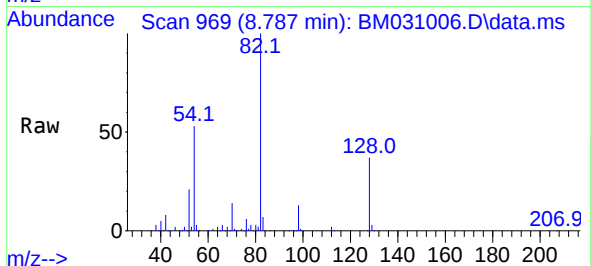
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Manual Integrations
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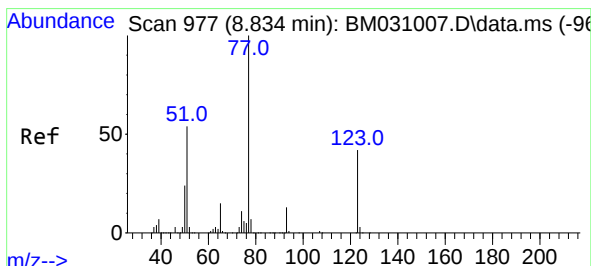
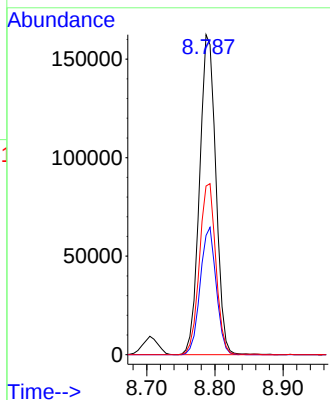
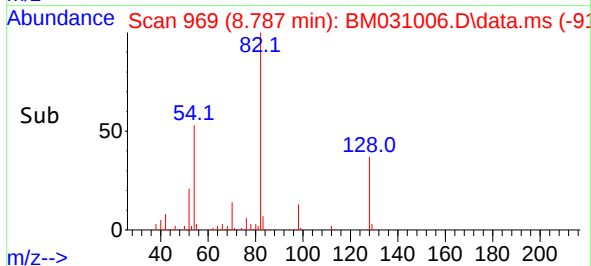
mohammad
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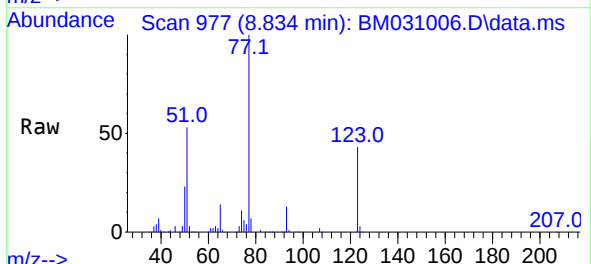
#23
Nitrobenzene-d5
Concen: 40.224 ng
RT: 8.787 min Scan# 969
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



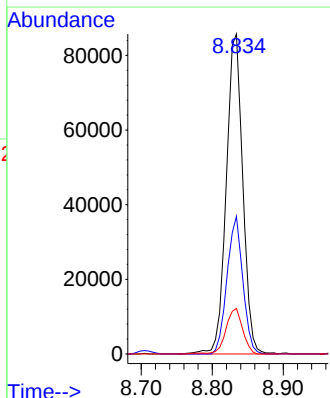
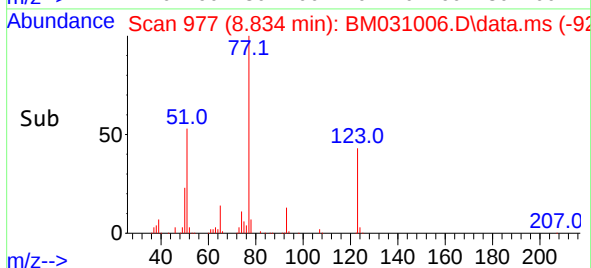
Tgt Ion: 82 Resp: 269852
Ion Ratio Lower Upper
82 100
128 37.2 31.1 46.7
54 52.7 37.3 55.9



#24
Nitrobenzene
Concen: 19.768 ng
RT: 8.834 min Scan# 977
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



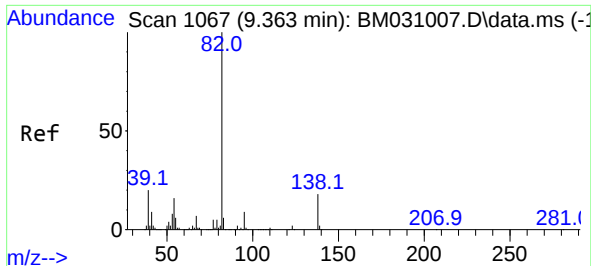
Tgt Ion: 77 Resp: 138339
Ion Ratio Lower Upper
77 100
123 43.0 34.0 51.0
65 14.2 11.0 16.4



Instrument :
BNA_M
ClientSampleId :
SSTDIC020

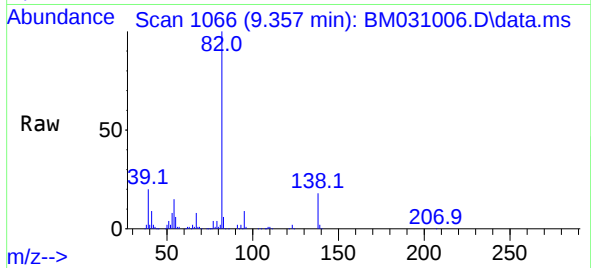
Manual Integrations
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#25
Isophorone
Concen: 18.904 ng
RT: 9.357 min Scan# 1066
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

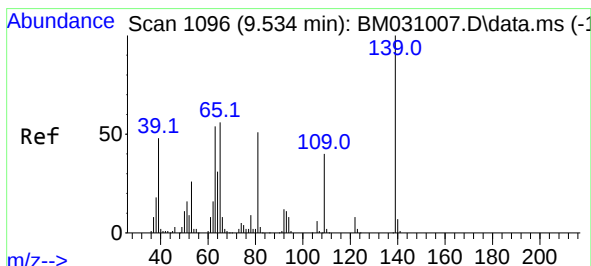
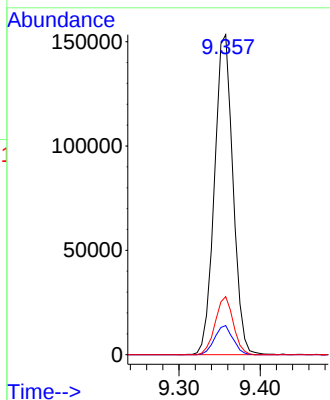
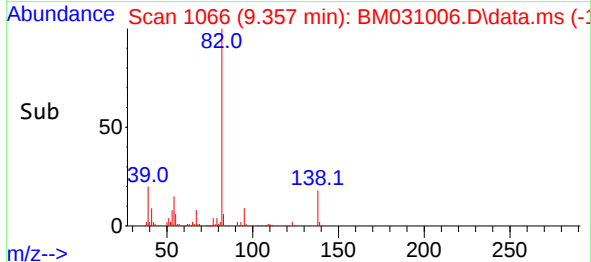
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



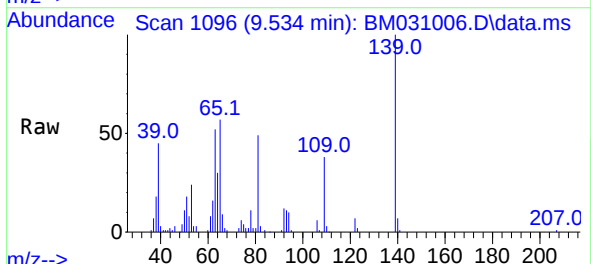
Tgt Ion: 82 Resp: 243065
Ion Ratio Lower Upper
82 100
95 9.1 6.3 9.5
138 18.2 14.5 21.7

Manual Integrations
APPROVED

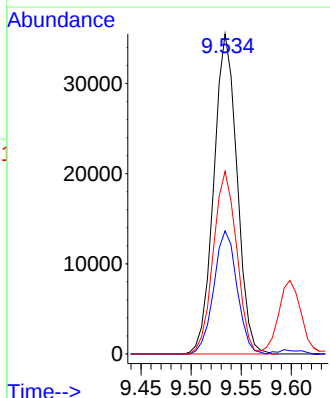
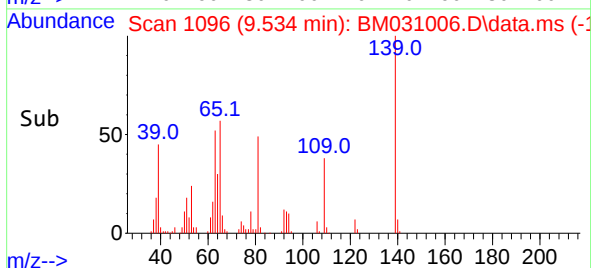
mohammad
7/20/2021 11:38:21 AM

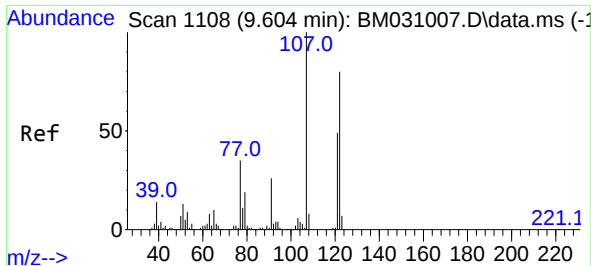


#26
2-Nitrophenol
Concen: 21.338 ng
RT: 9.534 min Scan# 1096
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



Tgt Ion: 139 Resp: 57122
Ion Ratio Lower Upper
139 100
109 38.4 26.7 40.1
65 57.1 41.9 62.9





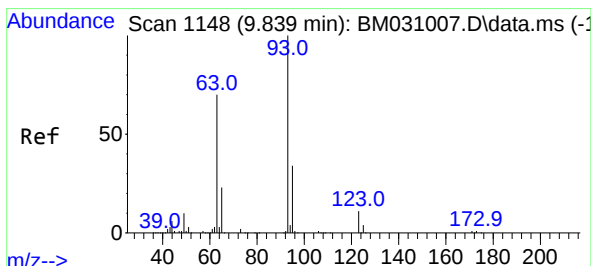
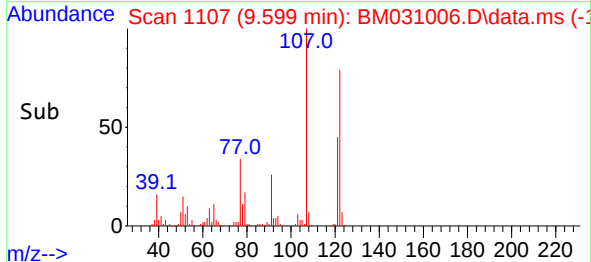
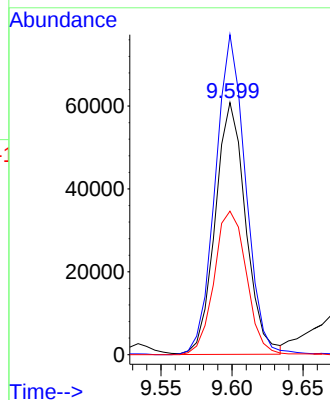
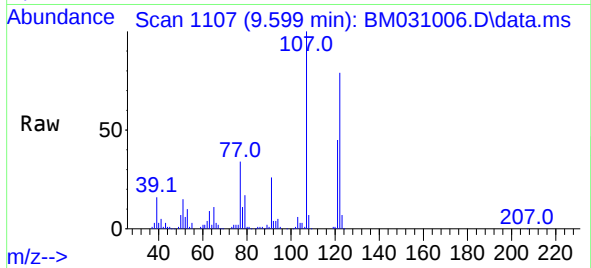
#27
2,4-Dimethylphenol
Concen: 18.232 ng
RT: 9.599 min Scan# 1107
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

Tgt Ion:122 Resp: 90742
Ion Ratio Lower Upper
122 100
107 126.9 95.0 142.6
121 56.9 48.1 72.1

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

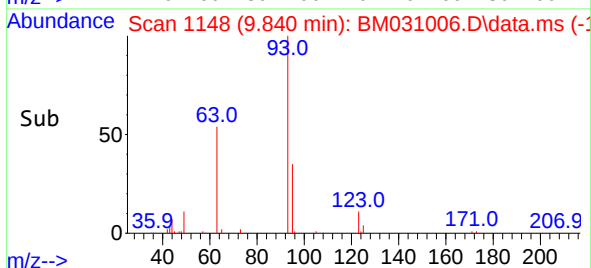
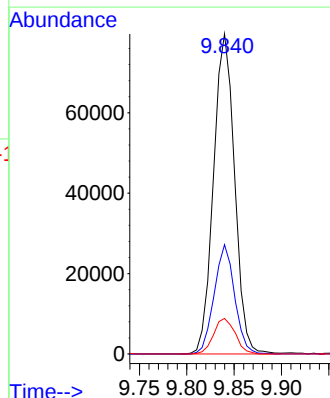
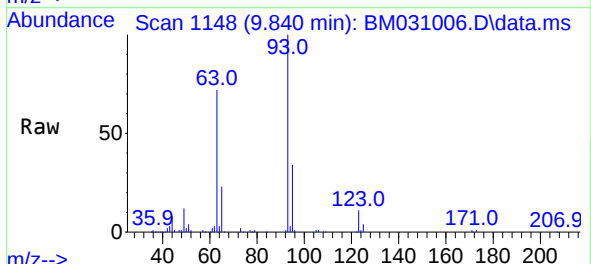
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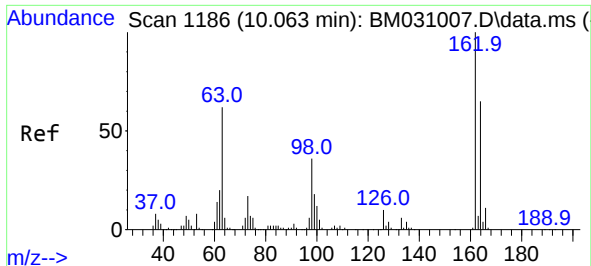
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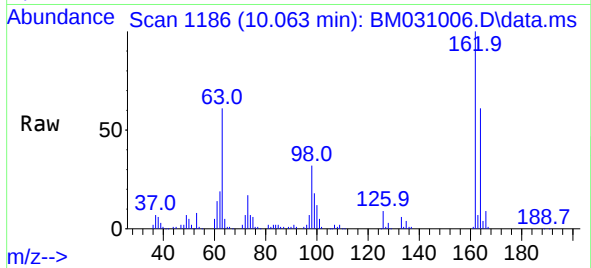
#28
bis(2-Chloroethoxy)methane
Concen: 16.872 ng
RT: 9.840 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

Tgt Ion: 93 Resp: 123346
Ion Ratio Lower Upper
93 100
95 34.2 26.2 39.2
123 11.1 9.3 13.9

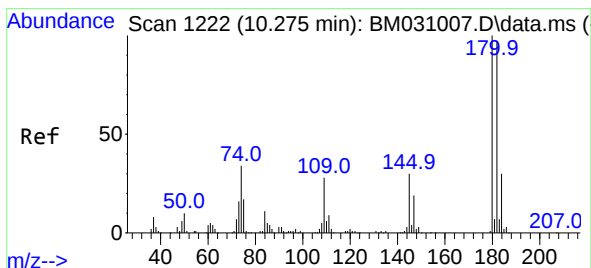
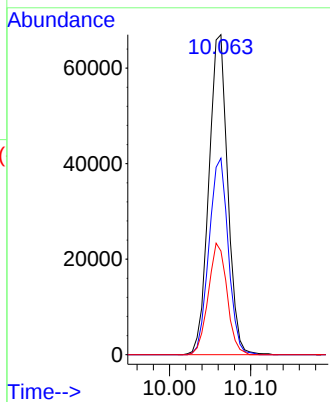
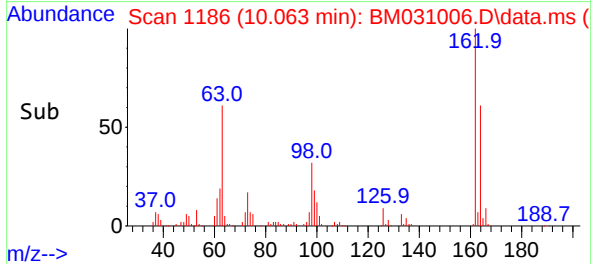




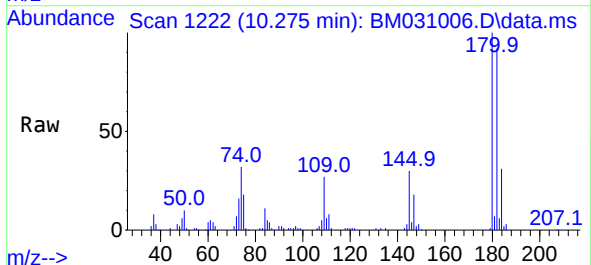
#29
2,4-Dichlorophenol
Concen: 19.386 ng
RT: 10.063 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



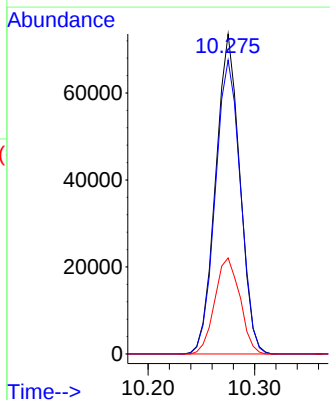
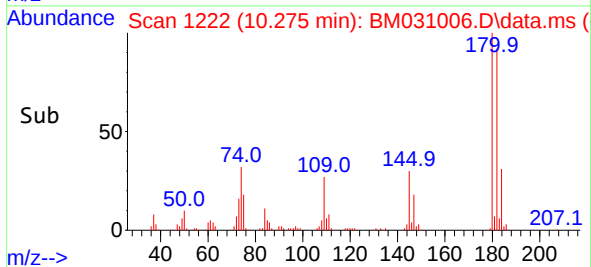
Tgt Ion:162 Resp: 108163
Ion Ratio Lower Upper
162 100
164 61.4 46.5 86.5
98 32.4 12.1 52.1



#30
1,2,4-Trichlorobenzene
Concen: 18.183 ng
RT: 10.275 min Scan# 1222
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



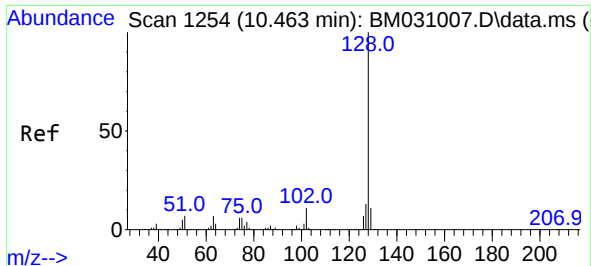
Tgt Ion:180 Resp: 115799
Ion Ratio Lower Upper
180 100
182 91.8 76.3 114.5
145 30.0 22.3 33.5



Instrument :
BNA_M
ClientSampleId :
SSTDIC020

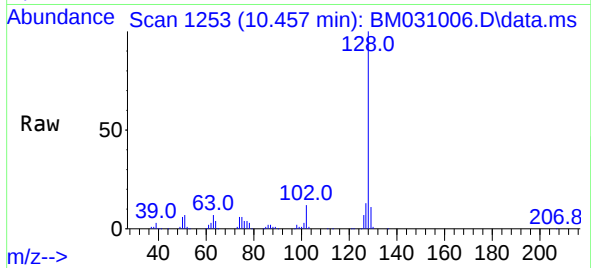
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#31
Naphthalene
Concen: 18.207 ng
RT: 10.457 min Scan# 1253
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

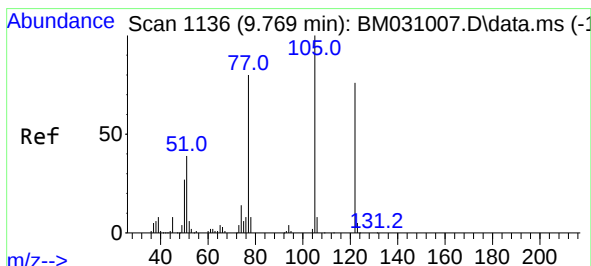
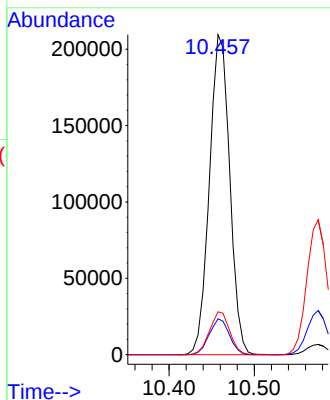
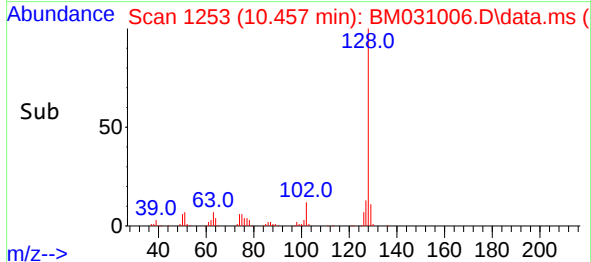
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



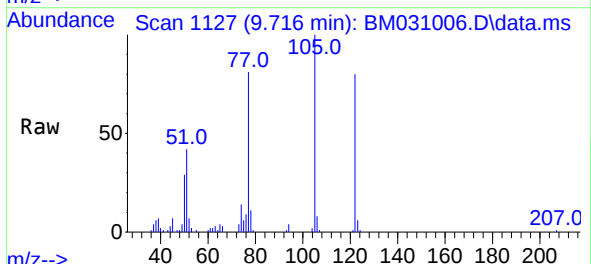
Tgt Ion:128 Resp: 346646
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.6
127 13.4 10.8 16.2

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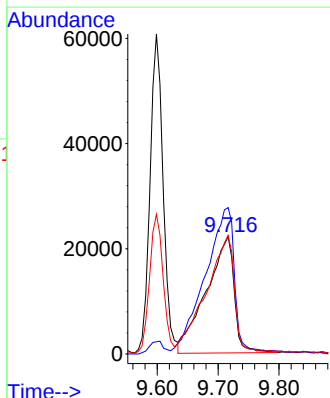
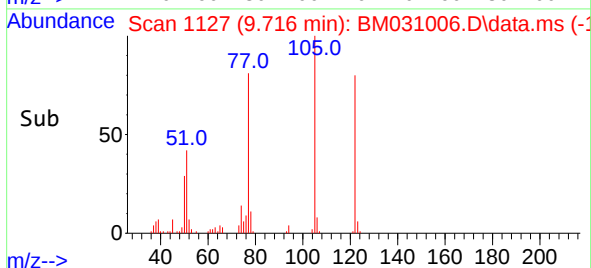
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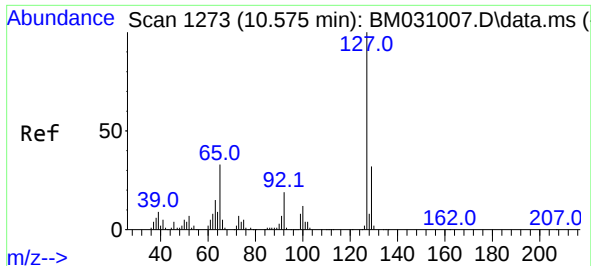


#32
Benzoic acid
Concen: 23.202 ng
RT: 9.716 min Scan# 1127
Delta R.T. -0.053 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



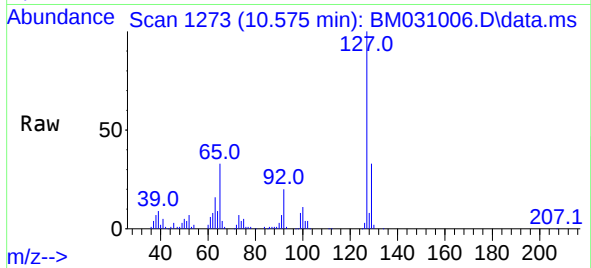
Tgt Ion:122 Resp: 70505
Ion Ratio Lower Upper
122 100
105 125.0 107.3 147.3
77 101.2 88.0 128.0





#33
4-Chloroaniline
Concen: 19.145 ng
RT: 10.575 min Scan# 1273
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

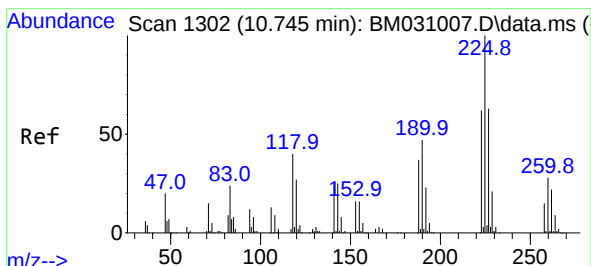
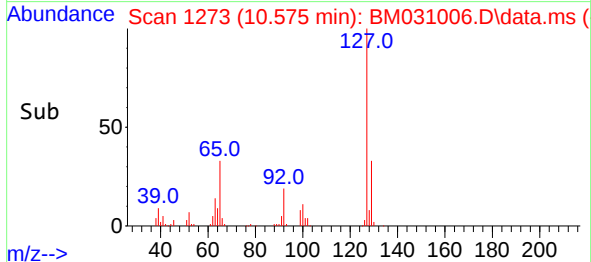
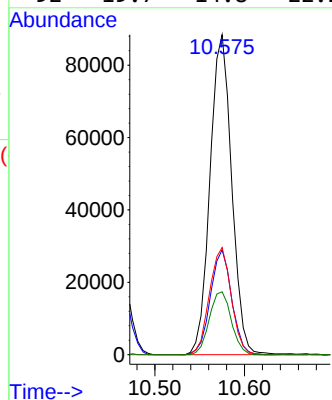
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



Tgt Ion	Ratio	Lower	Upper
127	100		
129	32.8	26.8	40.2
65	33.5	25.2	37.8
92	19.7	14.8	22.2

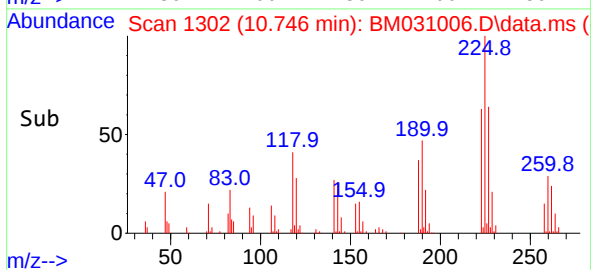
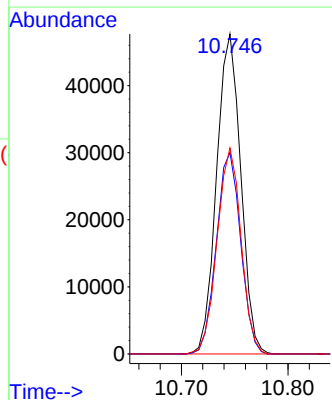
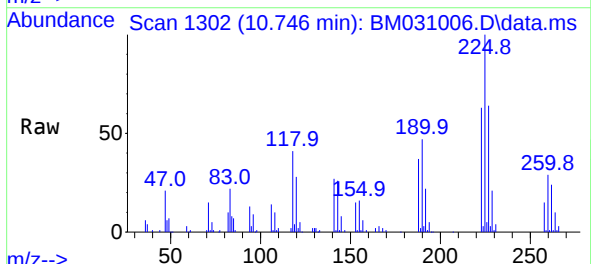
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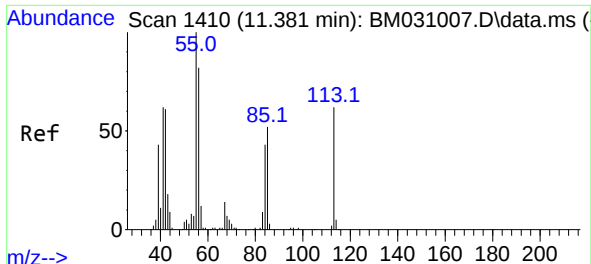
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#34
Hexachlorobutadiene
Concen: 19.782 ng
RT: 10.746 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

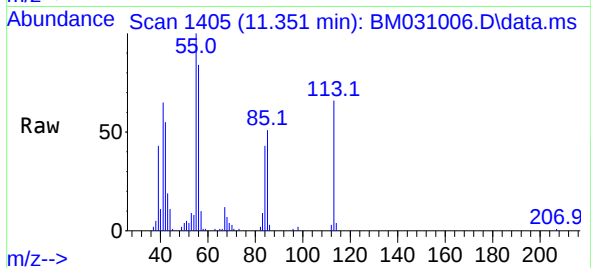
Tgt Ion	Ratio	Lower	Upper
225	100		
223	62.9	52.1	78.1
227	64.4	53.8	80.6





#35
Caprolactam
Concen: 20.626 ng
RT: 11.351 min Scan# 1405
Delta R.T. -0.029 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

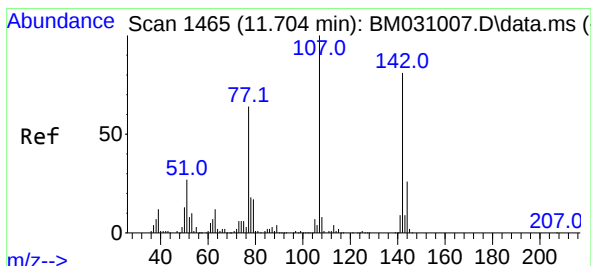
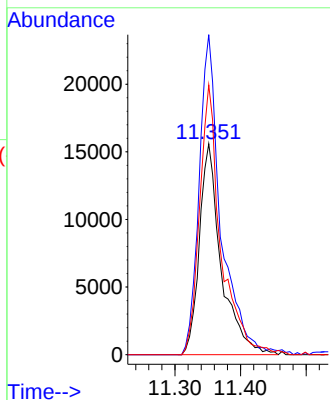
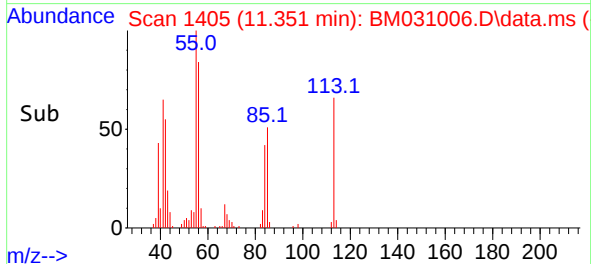
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



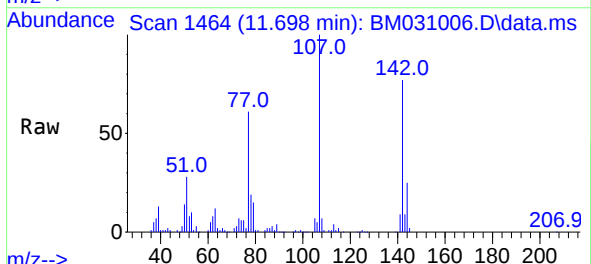
Tgt Ion:113 Resp: 36129
Ion Ratio Lower Upper
113 100
55 151.8 132.0 172.0
56 127.9 96.3 136.3

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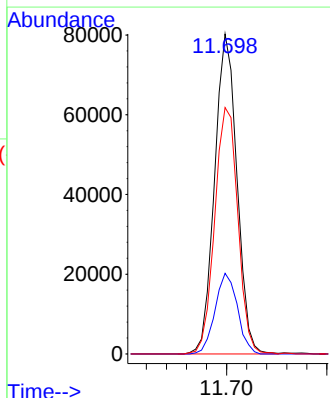
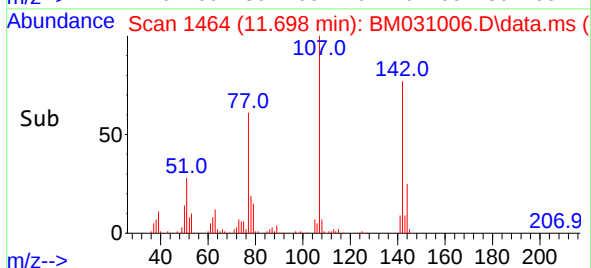
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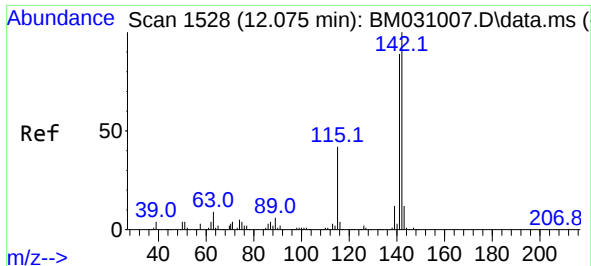


#36
4-Chloro-3-methylphenol
Concen: 21.212 ng
RT: 11.698 min Scan# 1464
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

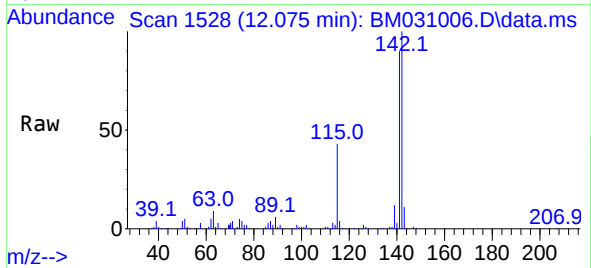


Tgt Ion:107 Resp: 123970
Ion Ratio Lower Upper
107 100
144 25.2 22.3 33.5
142 77.0 69.3 103.9

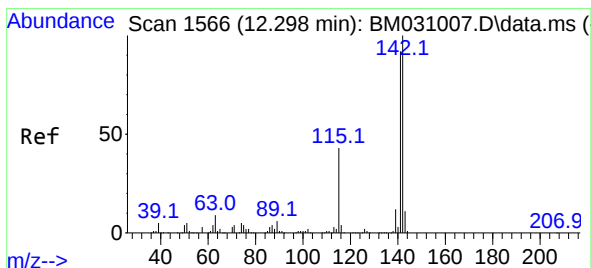
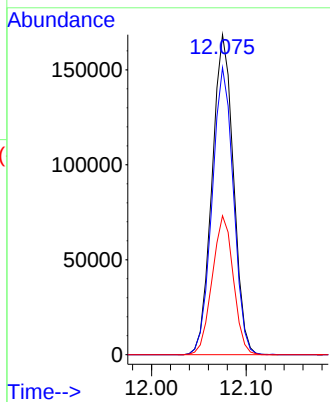
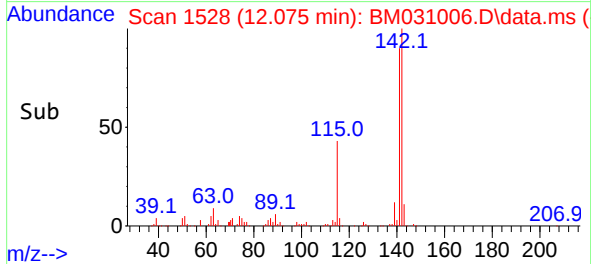




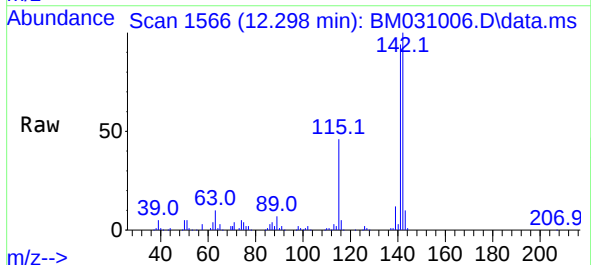
#37
2-Methylnaphthalene
Concen: 18.963 ng
RT: 12.075 min Scan# 1528
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



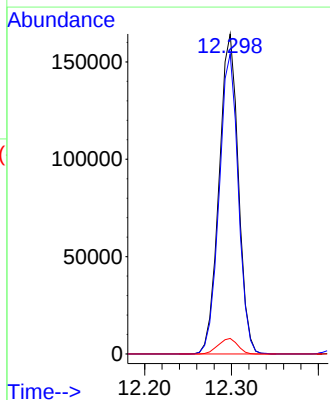
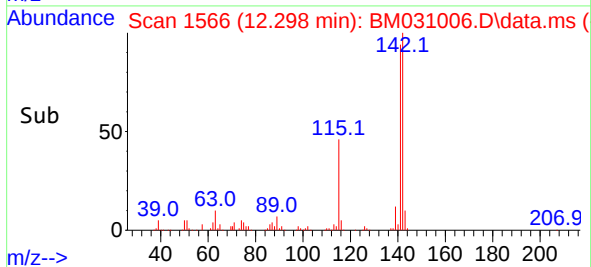
Tgt Ion:142 Resp: 264898
Ion Ratio Lower Upper
142 100
141 89.7 71.7 107.5
115 43.4 29.1 43.7



#38
1-Methylnaphthalene
Concen: 19.012 ng m
RT: 12.298 min Scan# 1566
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



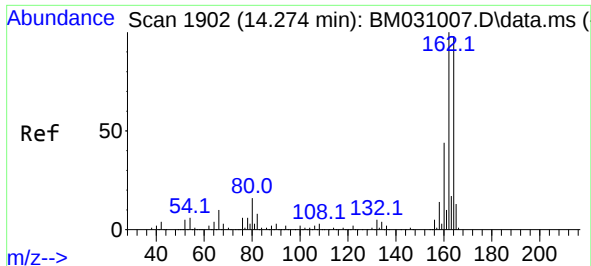
Tgt Ion:142 Resp: 252950
Ion Ratio Lower Upper
142 100
141 93.8 74.2 111.4
116 4.9 3.0 4.6#



Instrument :
BNA_M
ClientSampleId :
SSTDIC020

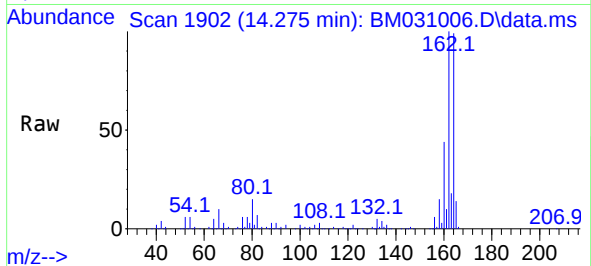
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#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.275 min Scan# 1902
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

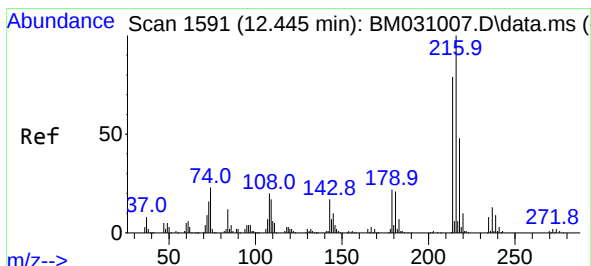
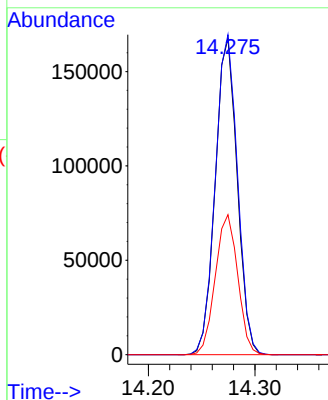
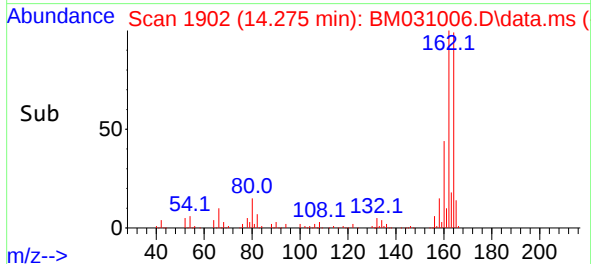
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BNA_M
ClientSampleId :
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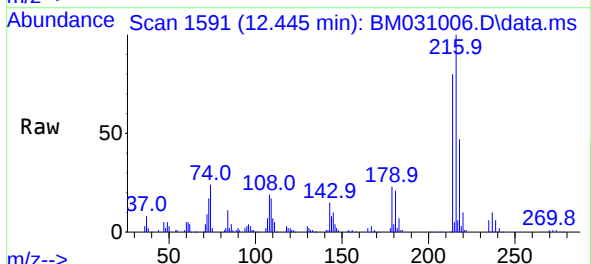
Tgt Ion:164 Resp: 239689
Ion Ratio Lower Upper
164 100
162 101.2 83.4 125.0
160 44.3 37.2 55.8

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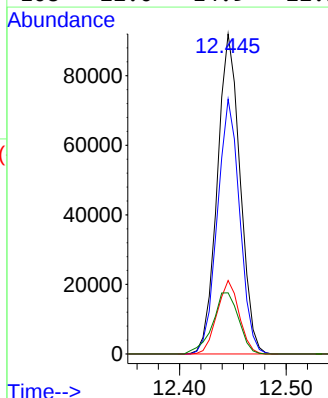
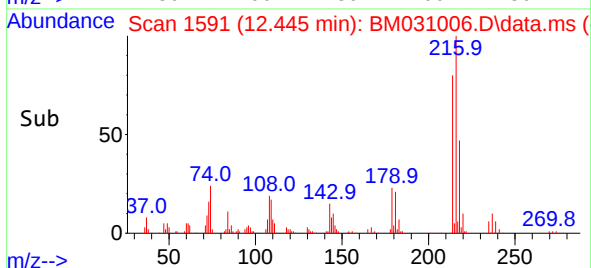
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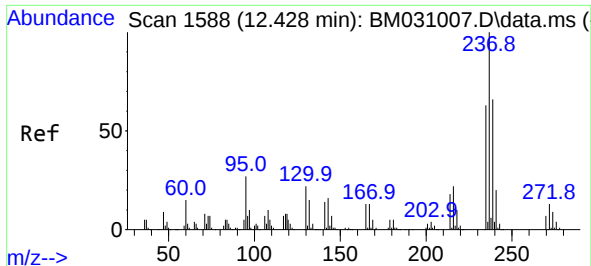


#40
1,2,4,5-Tetrachlorobenzene
Concen: 17.703 ng
RT: 12.445 min Scan# 1591
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



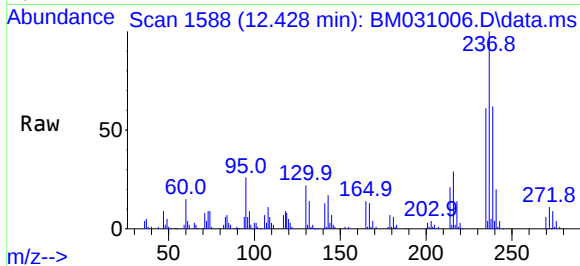
Tgt Ion:216 Resp: 136774
Ion Ratio Lower Upper
216 100
214 77.8 63.0 94.4
179 22.1 17.6 26.4
108 22.0 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 19.061 ng
RT: 12.428 min Scan# 1588
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

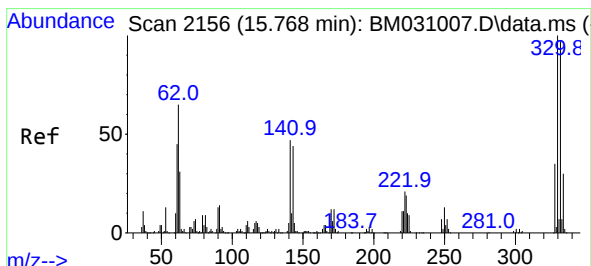
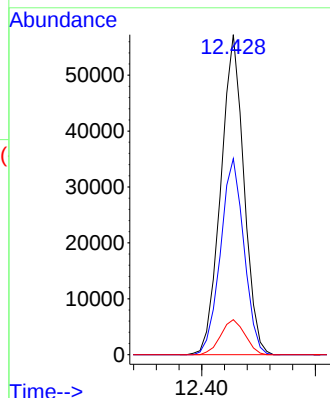
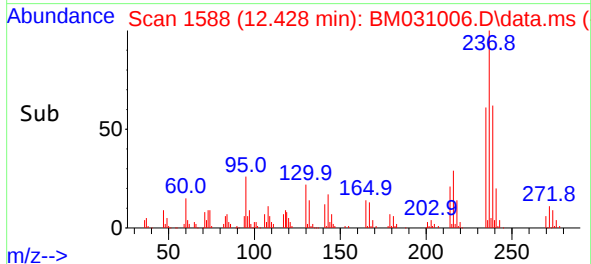
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



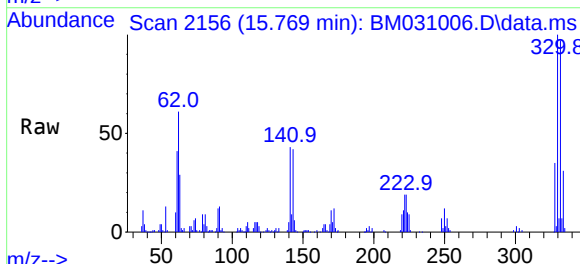
Tgt Ion:237 Resp: 80743
Ion Ratio Lower Upper
237 100
235 61.2 42.4 82.4
272 11.0 0.0 31.7

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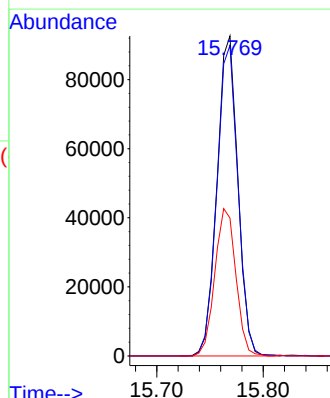
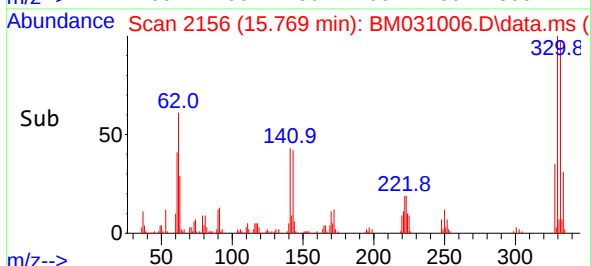
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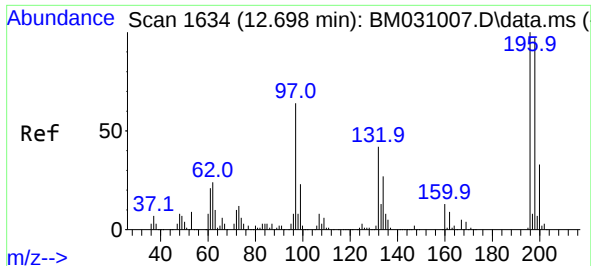


#42
2,4,6-Tribromophenol
Concen: 41.725 ng
RT: 15.769 min Scan# 2156
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



Tgt Ion:330 Resp: 125741
Ion Ratio Lower Upper
330 100
332 97.8 77.0 115.4
141 46.5 30.2 45.2#





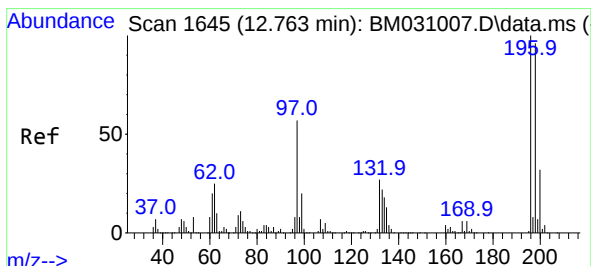
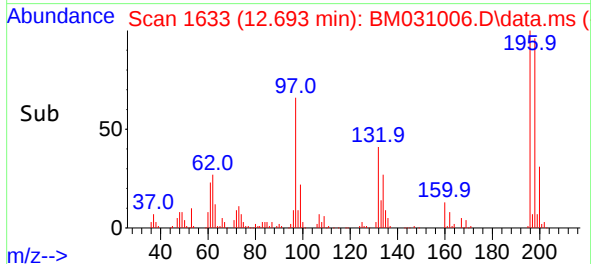
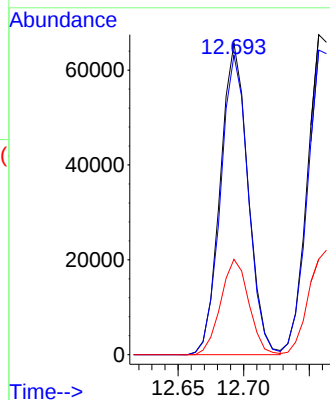
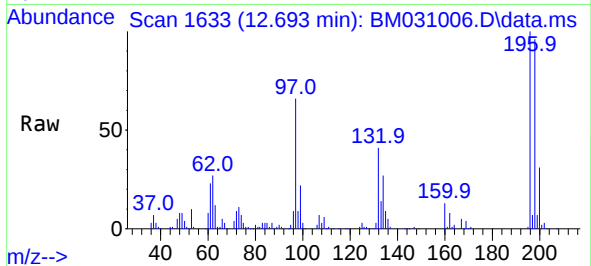
#43
2,4,6-Trichlorophenol
Concen: 18.486 ng
RT: 12.693 min Scan# 1633
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

Tgt Ion:196 Resp: 96554
Ion Ratio Lower Upper
196 100
198 96.2 77.6 116.4
200 30.6 24.6 37.0

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

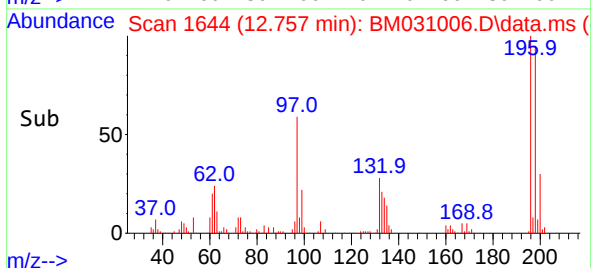
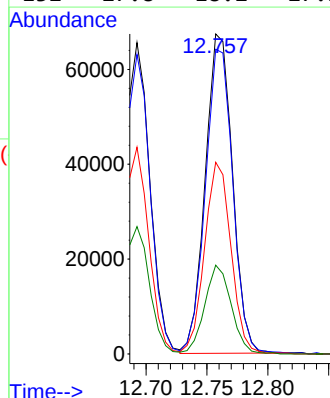
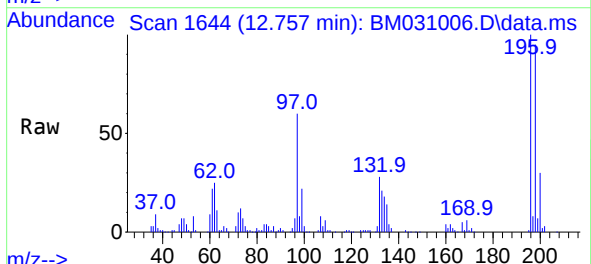
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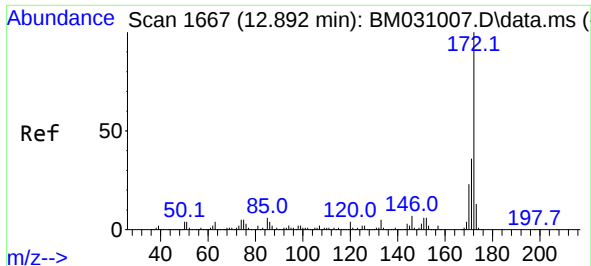
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 18.297 ng
RT: 12.757 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

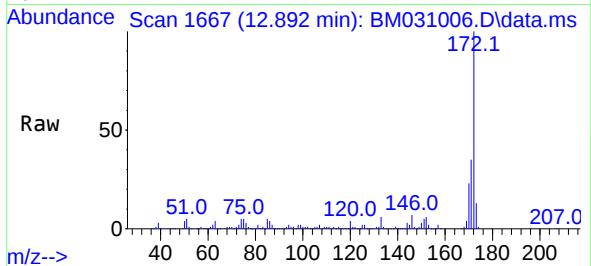
Tgt Ion:196 Resp: 104826
Ion Ratio Lower Upper
196 100
198 95.2 77.0 115.4
97 59.9 36.6 55.0#
132 27.8 18.2 27.2#





#45
2-Fluorobiphenyl
Concen: 35.906 ng
RT: 12.892 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

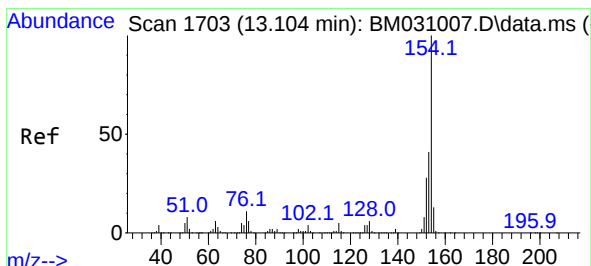
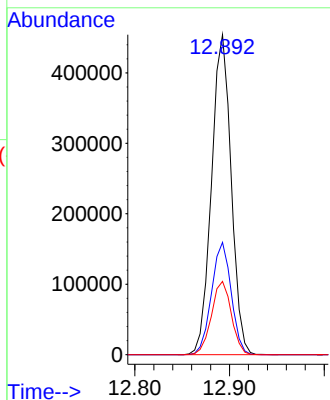
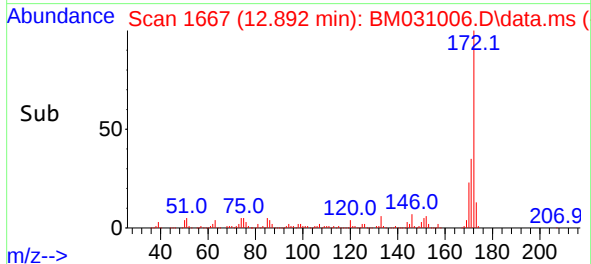
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



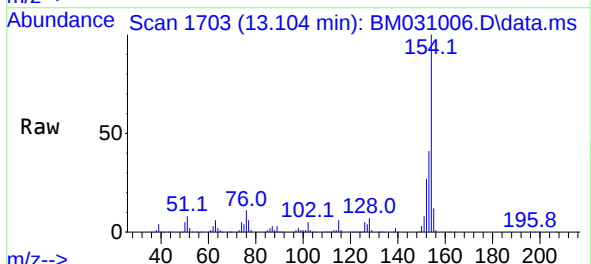
Tgt Ion:172 Resp: 654437
Ion Ratio Lower Upper
172 100
171 35.1 28.6 43.0
170 22.9 18.4 27.6

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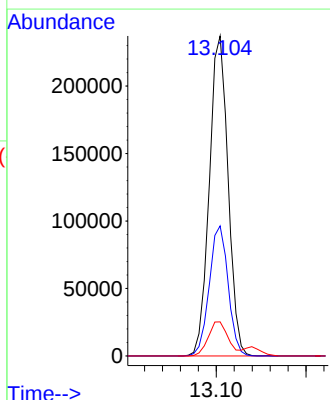
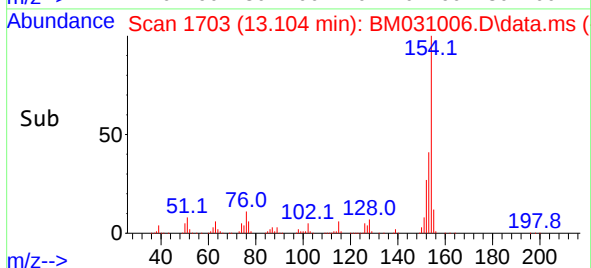
mohammad
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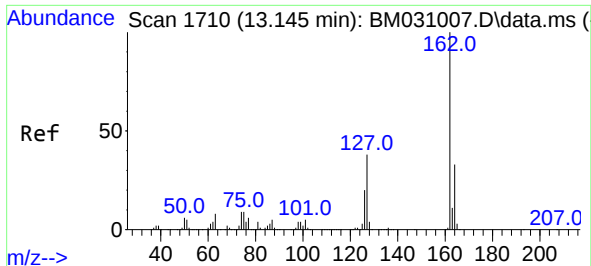


#46
1,1'-Biphenyl
Concen: 17.704 ng
RT: 13.104 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



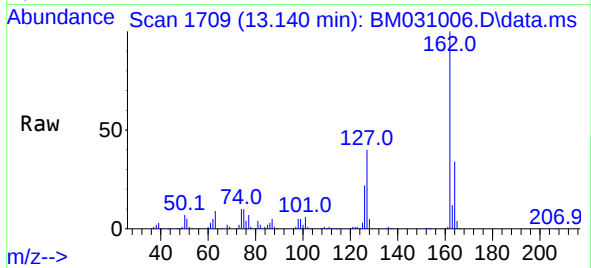
Tgt Ion:154 Resp: 343646
Ion Ratio Lower Upper
154 100
153 40.6 20.7 60.7
76 10.7 0.0 31.0





#47
2-Chloronaphthalene
Concen: 17.429 ng
RT: 13.140 min Scan# 1709
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

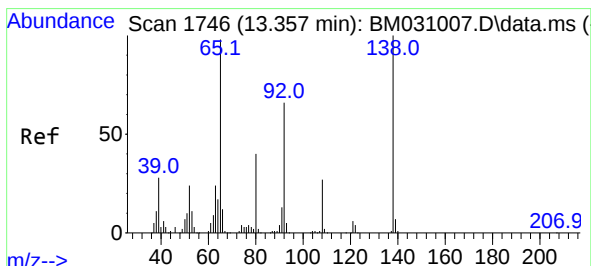
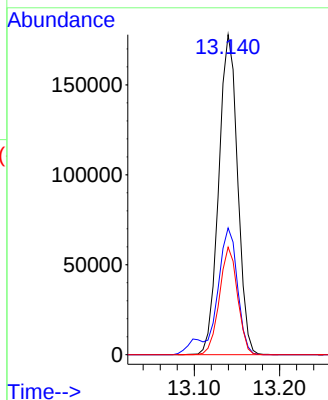
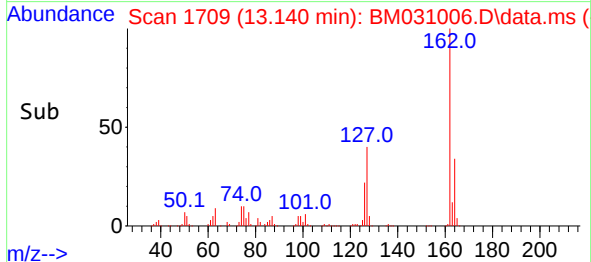
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



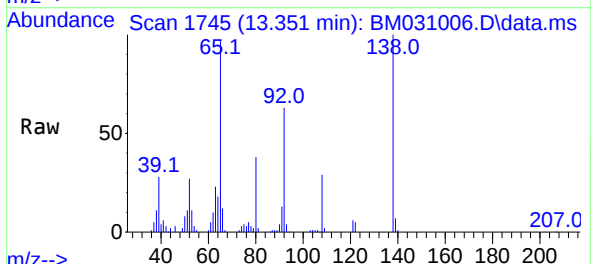
Tgt Ion:162 Resp: 273446
Ion Ratio Lower Upper
162 100
127 39.6 27.1 40.7
164 33.6 26.1 39.1

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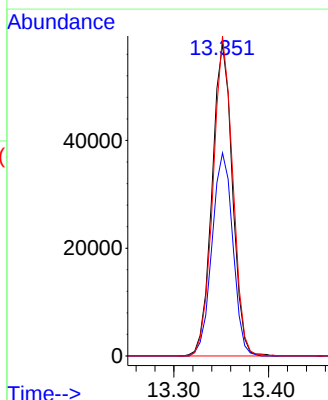
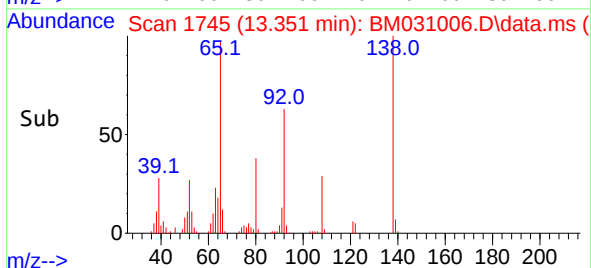
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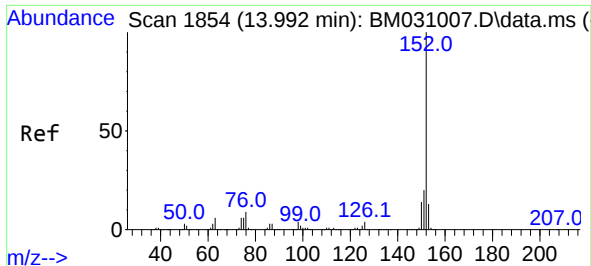


#48
2-Nitroaniline
Concen: 20.468 ng
RT: 13.351 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



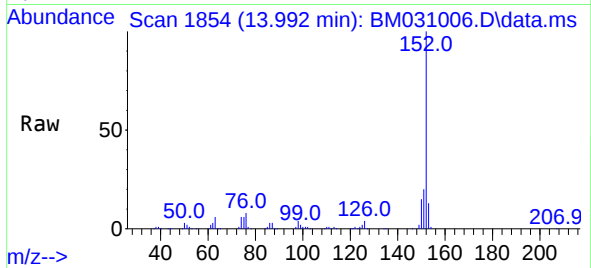
Tgt Ion: 65 Resp: 86309
Ion Ratio Lower Upper
65 100
92 65.1 55.5 83.3
138 102.6 85.7 128.5





#49
Acenaphthylene
Concen: 18.200 ng
RT: 13.992 min Scan# 1854
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

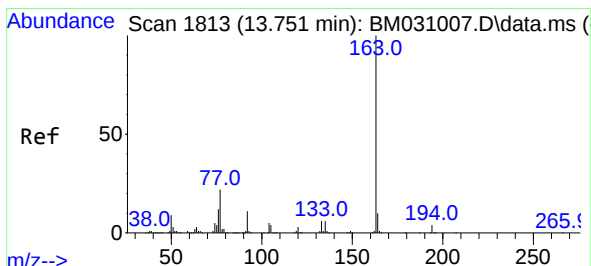
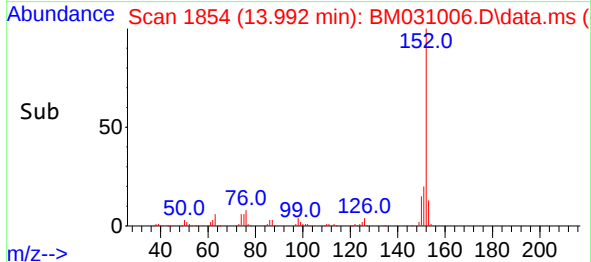
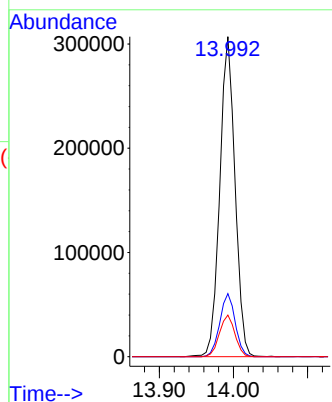
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



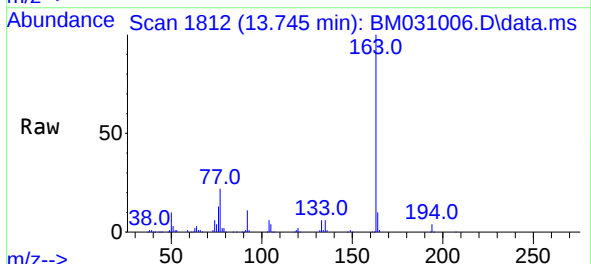
Tgt Ion:152 Resp: 437427
Ion Ratio Lower Upper
152 100
151 19.7 16.3 24.5
153 13.0 10.2 15.4

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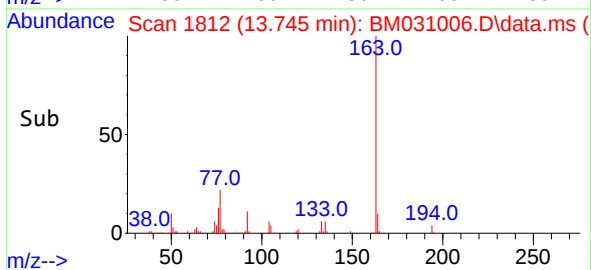
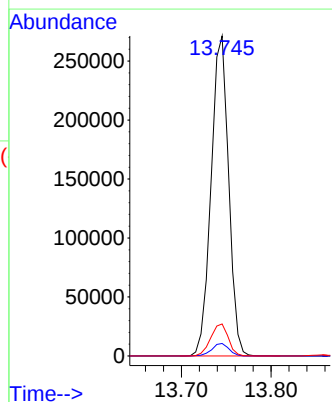
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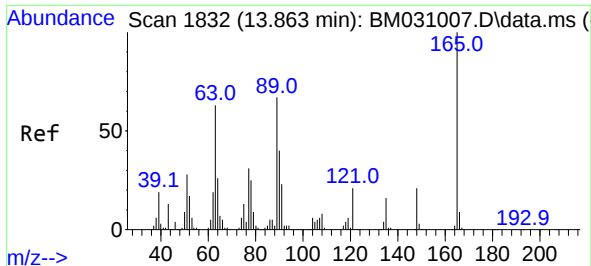


#50
Dimethylphthalate
Concen: 19.290 ng
RT: 13.745 min Scan# 1812
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



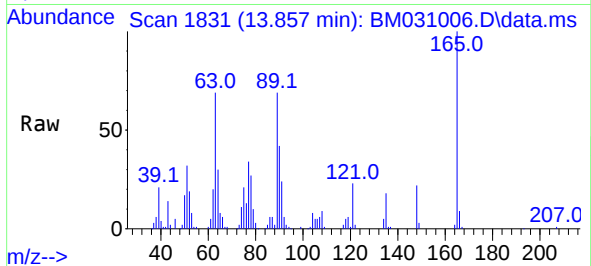
Tgt Ion:163 Resp: 367955
Ion Ratio Lower Upper
163 100
194 3.9 3.3 4.9
164 10.0 7.9 11.9





#51
2,6-Dinitrotoluene
Concen: 19.650 ng
RT: 13.857 min Scan# 1831
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

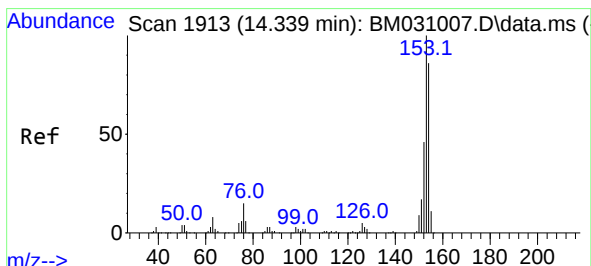
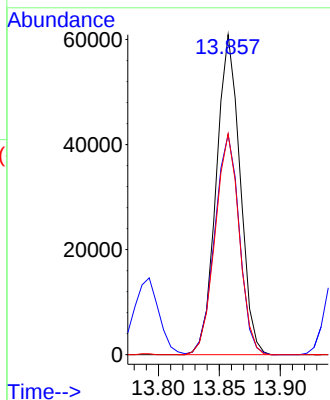
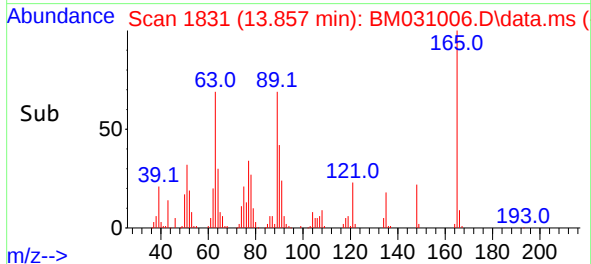
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



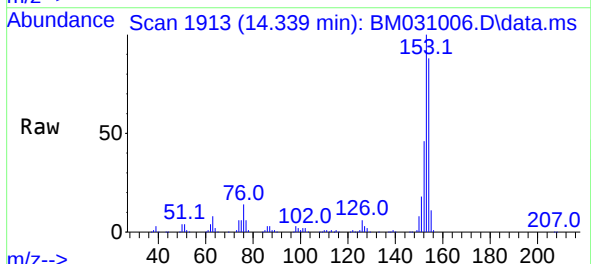
Tgt Ion:165 Resp: 82626
Ion Ratio Lower Upper
165 100
63 68.8 45.3 67.9#
89 69.0 46.3 69.5

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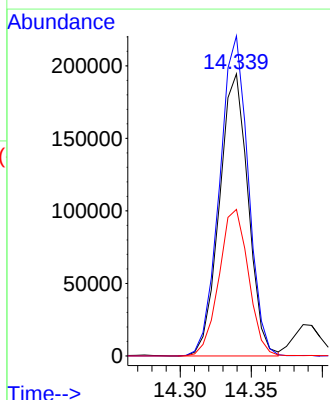
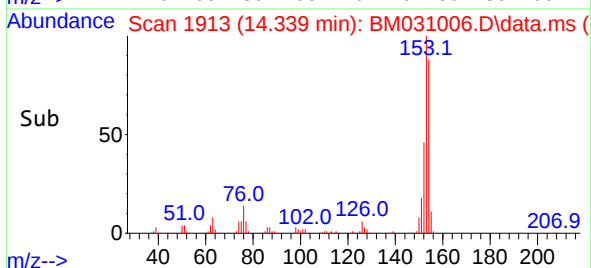
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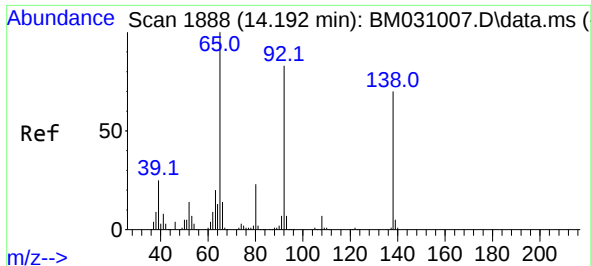


#52
Acenaphthene
Concen: 17.825 ng
RT: 14.339 min Scan# 1913
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

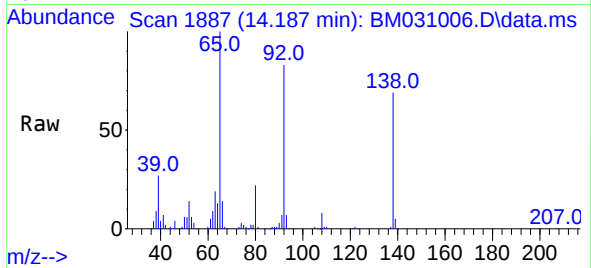


Tgt Ion:154 Resp: 273655
Ion Ratio Lower Upper
154 100
153 113.5 92.2 138.2
152 52.0 43.4 65.2

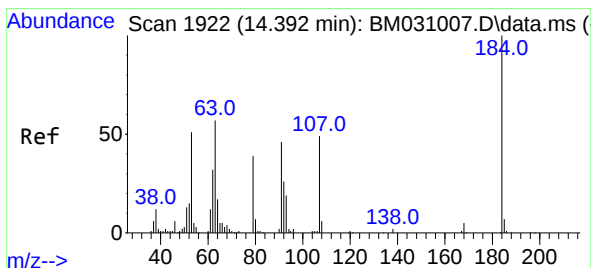
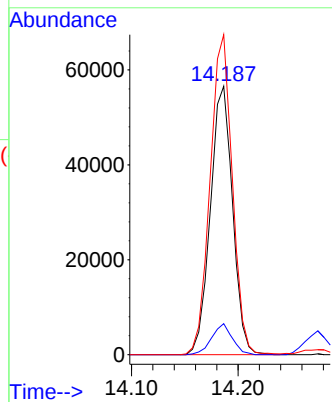
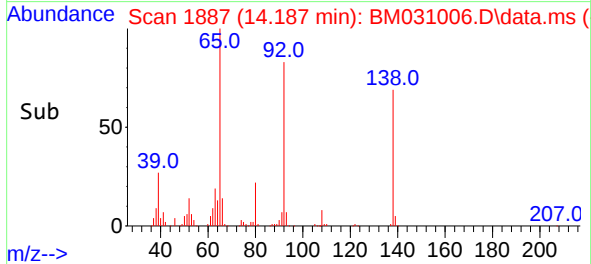




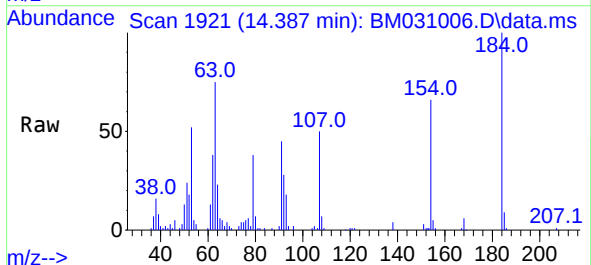
#53
3-Nitroaniline
Concen: 19.664 ng
RT: 14.187 min Scan# 1887
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



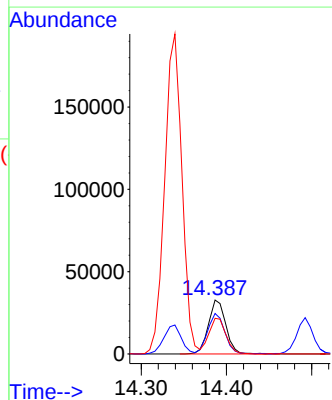
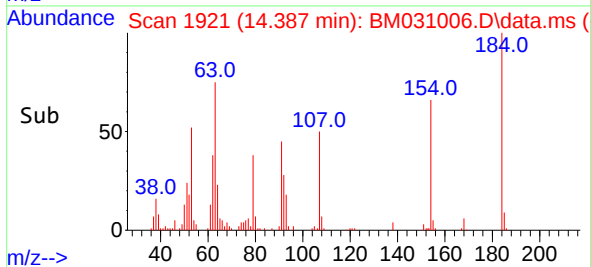
Tgt Ion:138 Resp: 82057
Ion Ratio Lower Upper
138 100
108 11.6 7.7 11.5#
92 119.2 92.6 138.8



#54
2,4-Dinitrophenol
Concen: 20.129 ng
RT: 14.387 min Scan# 1921
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



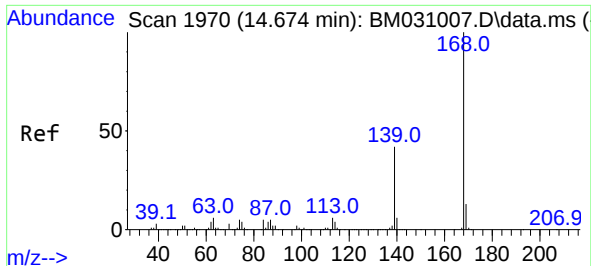
Tgt Ion:184 Resp: 46392
Ion Ratio Lower Upper
184 100
63 75.0 54.2 81.2
154 66.0 56.1 84.1



Instrument :
BNA_M
ClientSampleId :
SSTDIC020

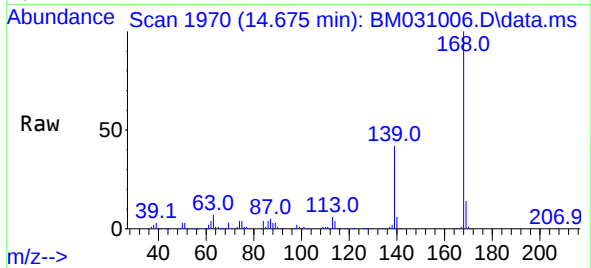
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#55
Dibenzofuran
Concen: 18.554 ng
RT: 14.675 min Scan# 1970
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

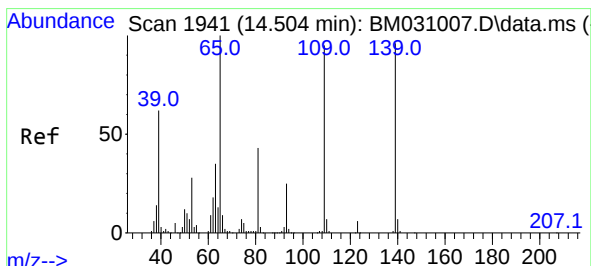
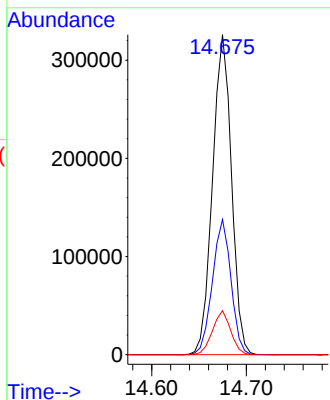
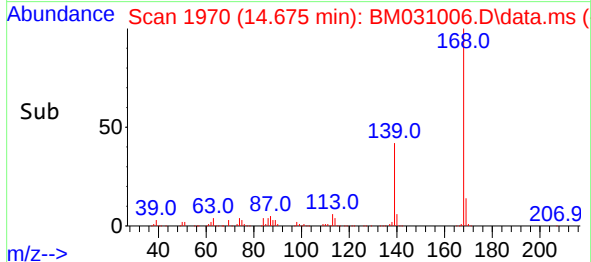
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



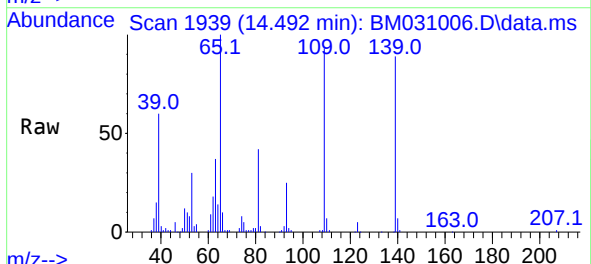
Tgt Ion:168 Resp: 453245
Ion Ratio Lower Upper
168 100
139 42.3 29.4 44.0
169 13.7 10.8 16.2

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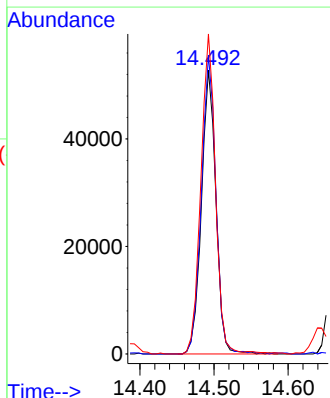
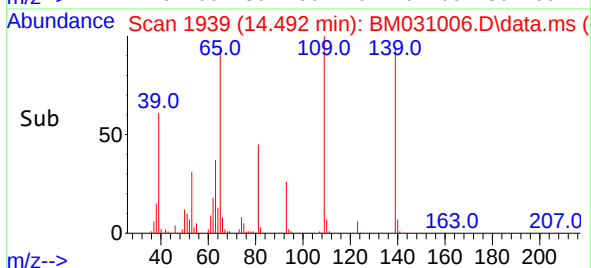
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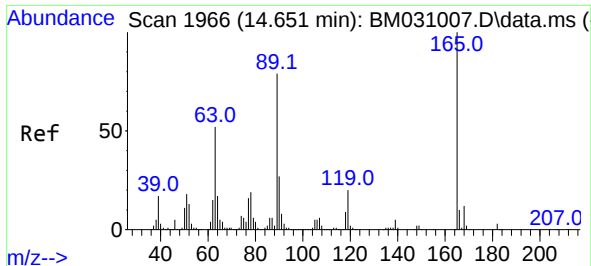


#56
4-Nitrophenol
Concen: 20.097 ng
RT: 14.492 min Scan# 1939
Delta R.T. -0.011 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



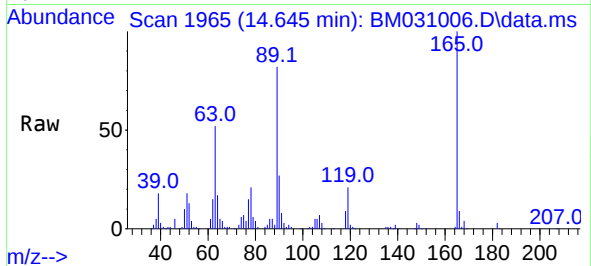
Tgt Ion:139 Resp: 71758
Ion Ratio Lower Upper
139 100
109 105.2 64.5 104.5#
65 112.8 78.9 118.9





#57
2,4-Dinitrotoluene
Concen: 22.005 ng
RT: 14.645 min Scan# 1965
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

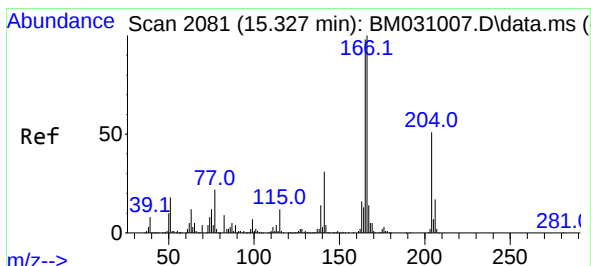
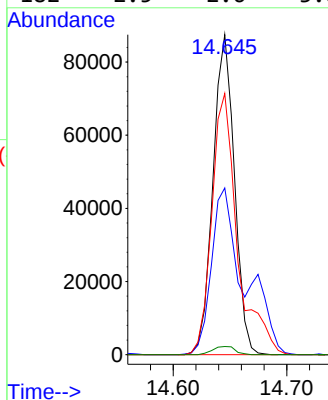
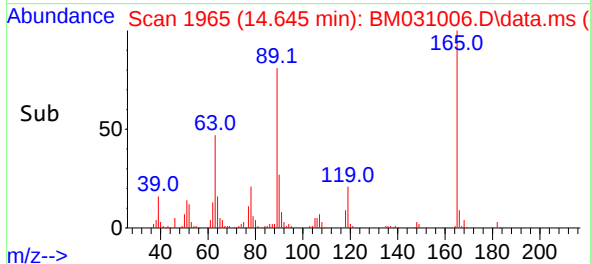
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



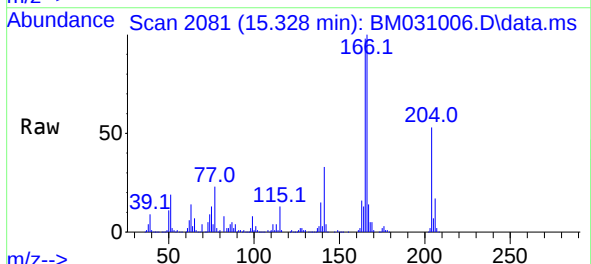
Tgt Ion:165 Resp: 114551
Ion Ratio Lower Upper
165 100
63 52.1 35.0 52.4
89 81.6 55.2 82.8
182 2.5 2.6 3.8#

Manual Integrations
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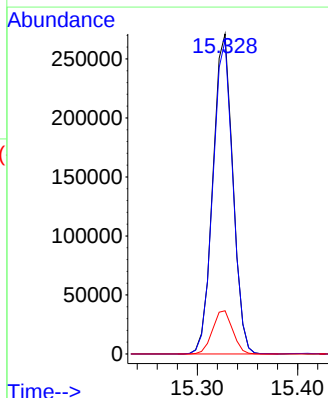
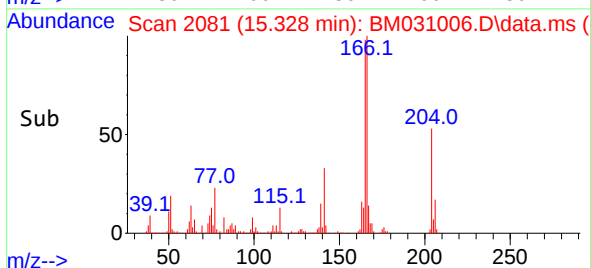
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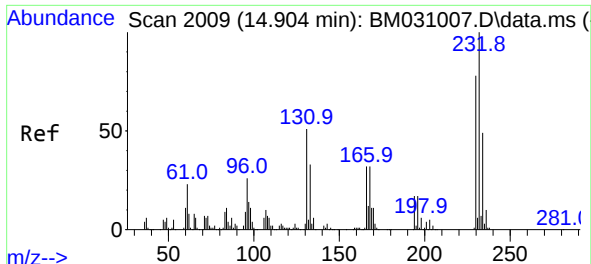


#58
Fluorene
Concen: 18.538 ng
RT: 15.328 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



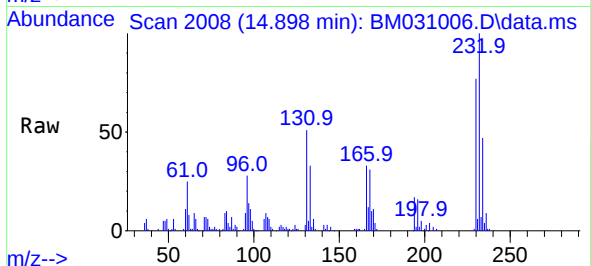
Tgt Ion:166 Resp: 373606
Ion Ratio Lower Upper
166 100
165 98.1 79.0 118.6
167 13.5 10.8 16.2



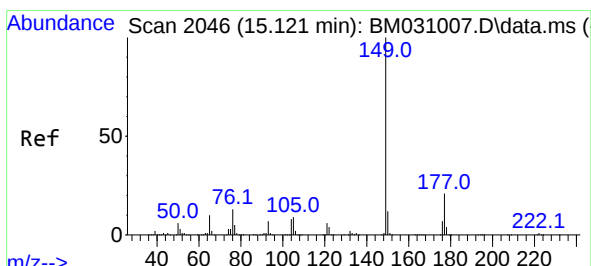
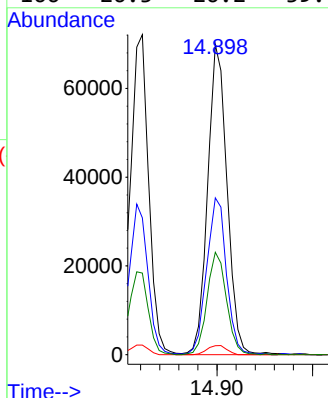
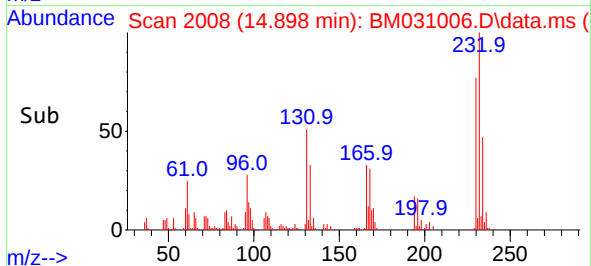


#59
2,3,4,6-Tetrachlorophenol
Concen: 19.935 ng m
RT: 14.898 min Scan# 2008
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

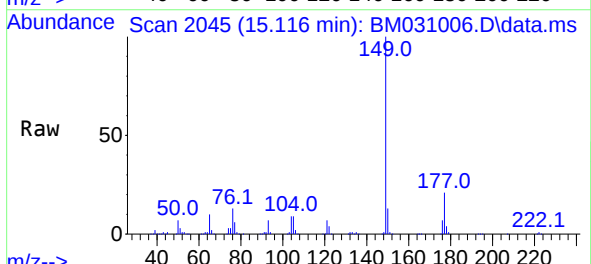
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



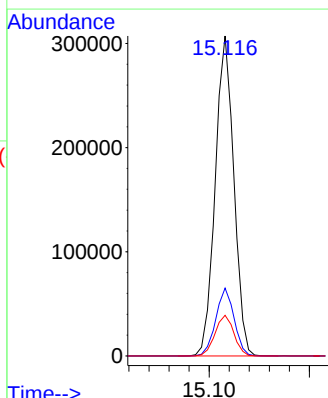
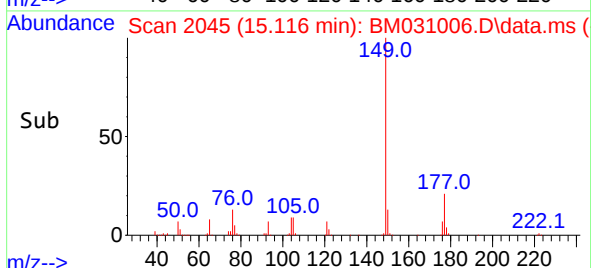
Tgt Ion:232 Resp: 98846
Ion Ratio Lower Upper
232 100
131 46.6 34.4 51.6
130 3.0 2.2 3.2
166 26.3 26.2 39.4

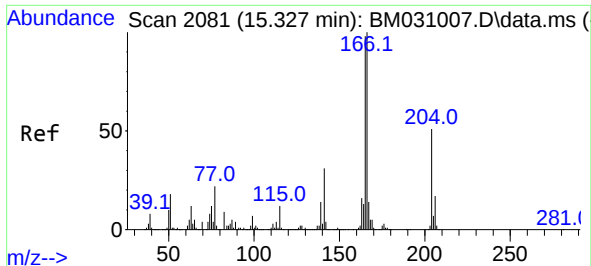


#60
Diethylphthalate
Concen: 20.732 ng
RT: 15.116 min Scan# 2045
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



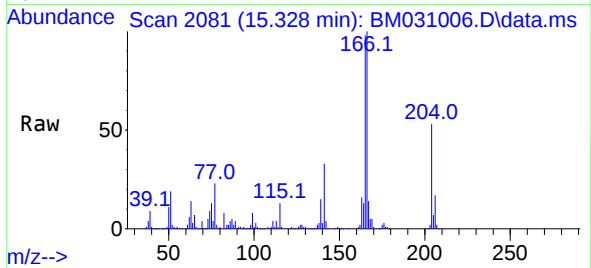
Tgt Ion:149 Resp: 395330
Ion Ratio Lower Upper
149 100
177 21.2 17.9 26.9
150 12.7 10.3 15.5





#61
4-Chlorophenyl-phenylether
Concen: 19.152 ng
RT: 15.328 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

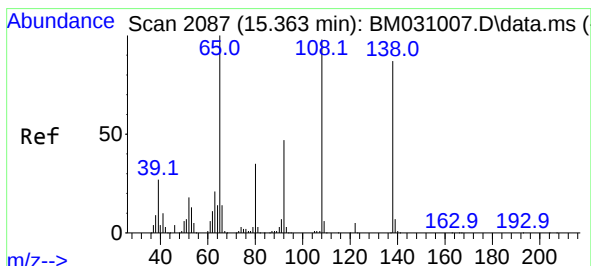
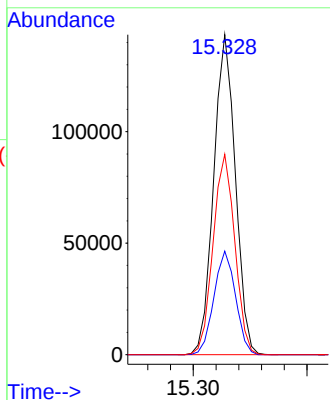
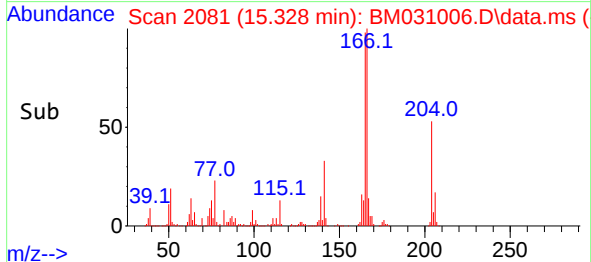
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



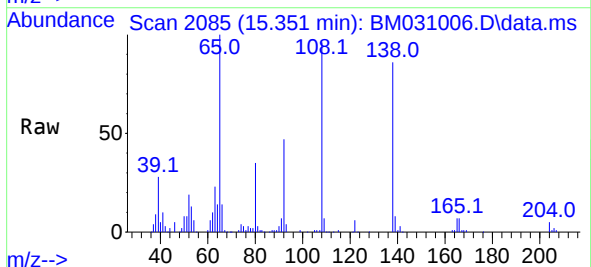
Tgt Ion:204 Resp: 190226
Ion Ratio Lower Upper
204 100
206 32.4 25.5 38.3
141 62.6 40.3 60.5#

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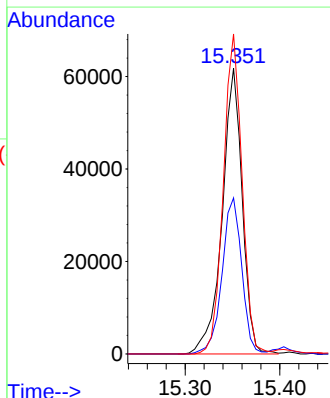
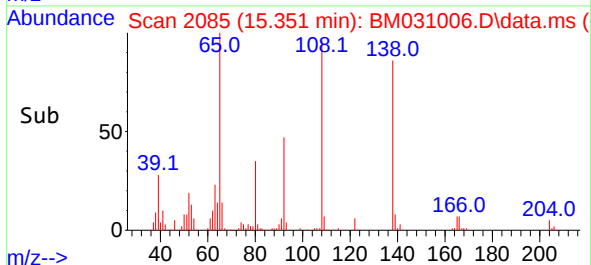
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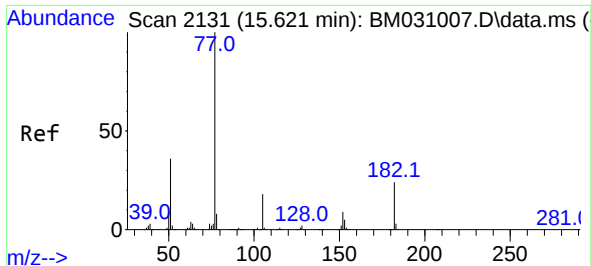


#62
4-Nitroaniline
Concen: 21.199 ng
RT: 15.351 min Scan# 2085
Delta R.T. -0.011 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



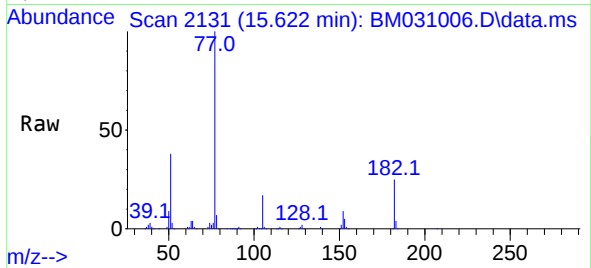
Tgt Ion:138 Resp: 90809
Ion Ratio Lower Upper
138 100
92 54.6 33.4 73.4
108 112.0 75.5 115.5





#63
Azobenzene
Concen: 20.584 ng
RT: 15.622 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

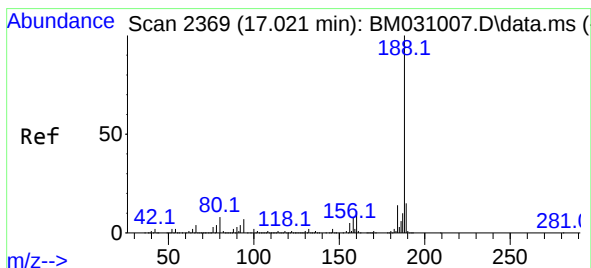
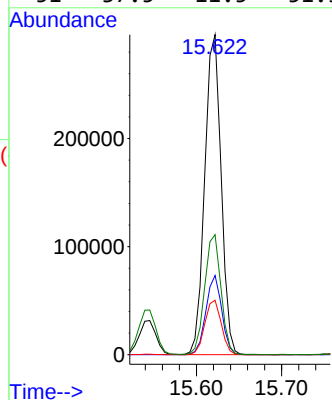


Tgt Ion: 77 Resp: 396451

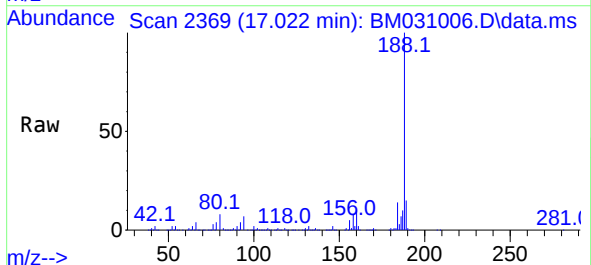
Ion	Ratio	Lower	Upper
77	100		
182	24.7	6.8	46.8
105	17.0	0.0	36.6
51	37.5	11.5	51.5

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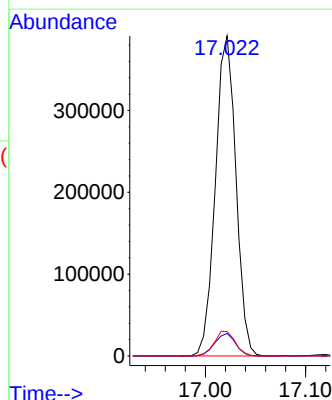
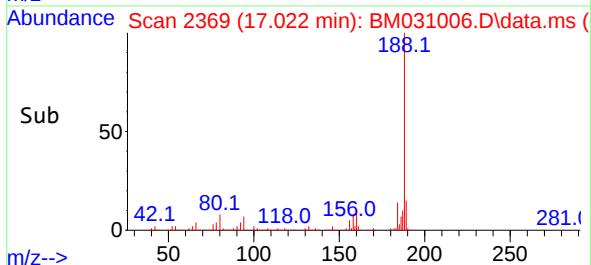


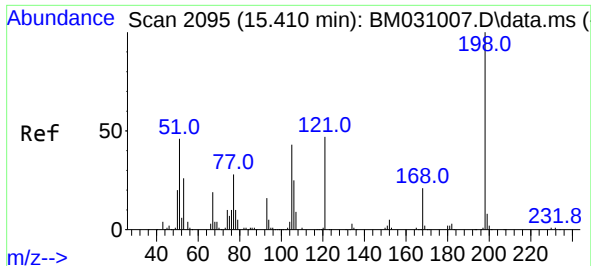
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.022 min Scan# 2369
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



Tgt Ion: 188 Resp: 555645

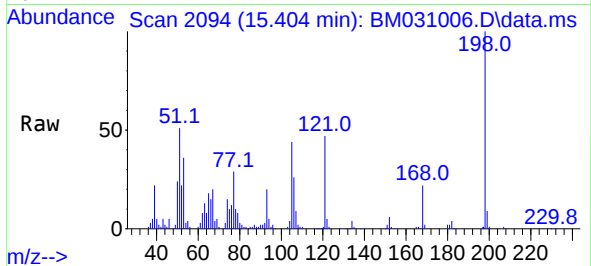
Ion	Ratio	Lower	Upper
188	100		
94	7.1	6.0	9.0
80	7.6	6.6	9.8





#65
4,6-Dinitro-2-methylphenol
Concen: 18.642 ng
RT: 15.404 min Scan# 2094
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

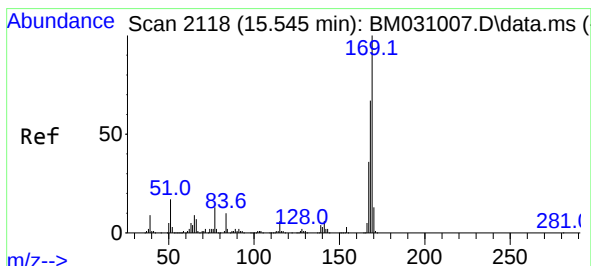
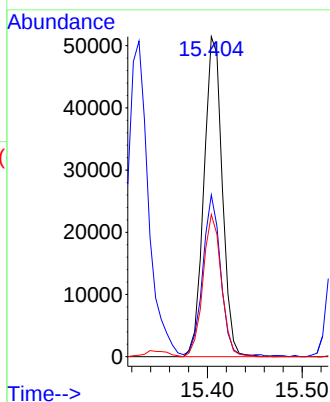
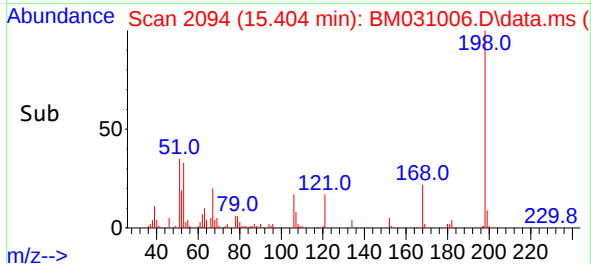
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



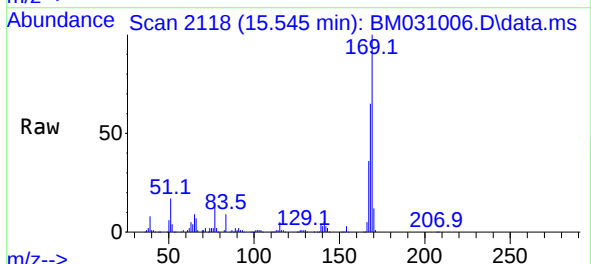
Tgt Ion:198 Resp: 69235
Ion Ratio Lower Upper
198 100
51 50.6 18.9 58.9
105 44.4 17.6 57.6

Manual Integrations
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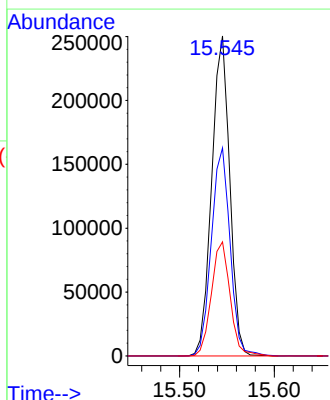
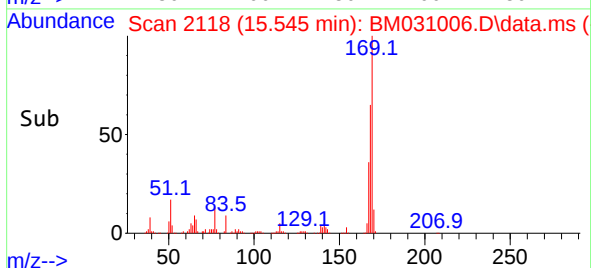
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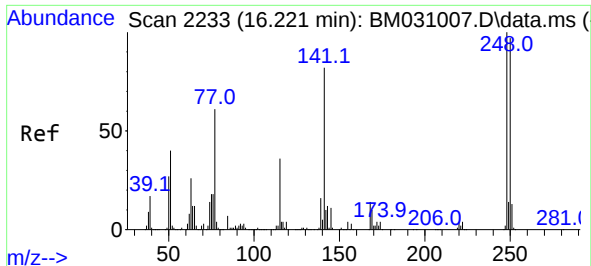


#66
n-Nitrosodiphenylamine
Concen: 17.132 ng
RT: 15.545 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



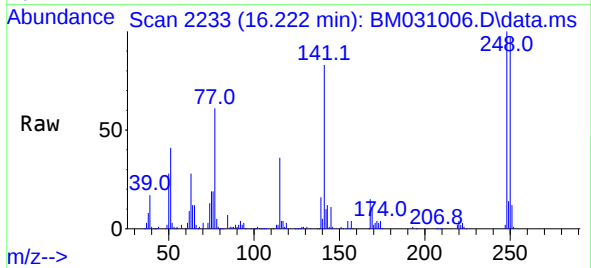
Tgt Ion:169 Resp: 331045
Ion Ratio Lower Upper
169 100
168 65.0 54.2 81.2
167 35.7 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 18.257 ng
RT: 16.222 min Scan# 2233
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

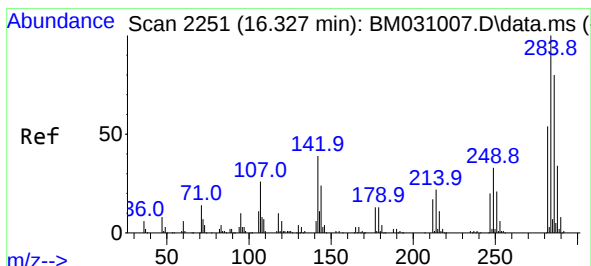
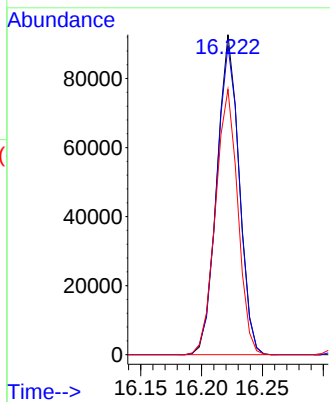
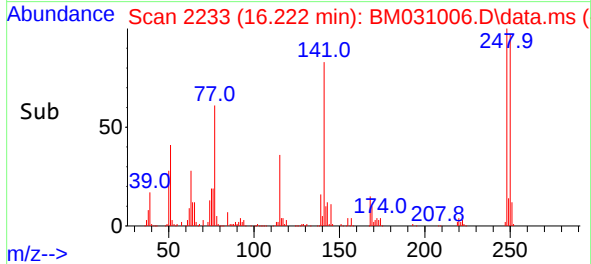
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



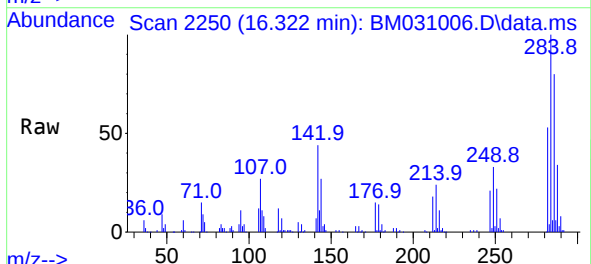
Tgt Ion:248 Resp: 118220
Ion Ratio Lower Upper
248 100
250 96.6 77.9 116.9
141 82.9 56.2 84.2

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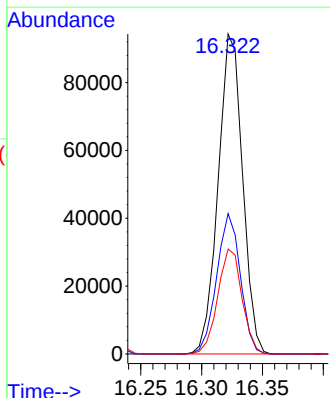
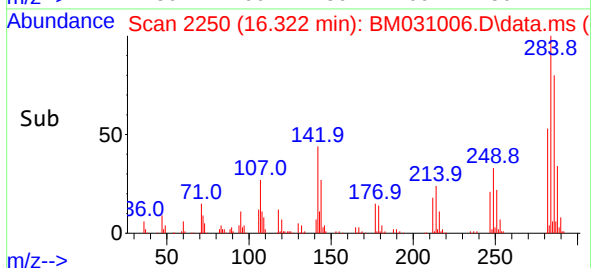
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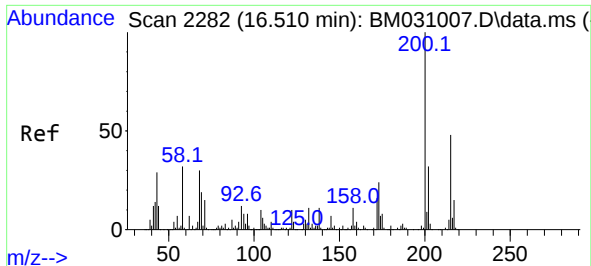


#68
Hexachlorobenzene
Concen: 17.943 ng
RT: 16.322 min Scan# 2250
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



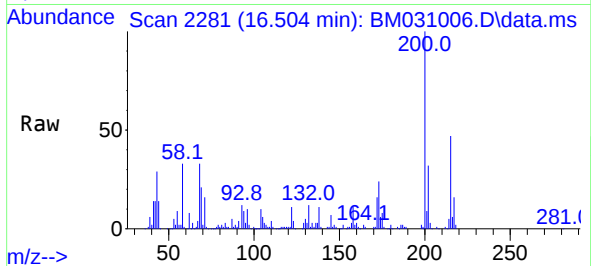
Tgt Ion:284 Resp: 131744
Ion Ratio Lower Upper
284 100
142 43.9 29.0 43.4#
249 32.8 26.0 39.0





#69
Atrazine
Concen: 23.802 ng
RT: 16.504 min Scan# 2281
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

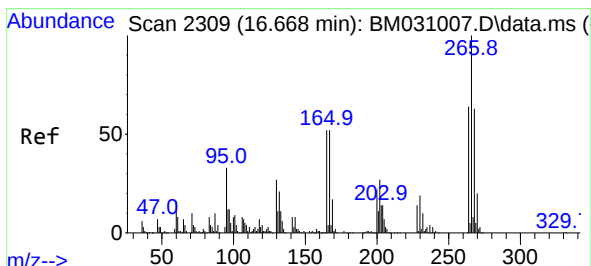
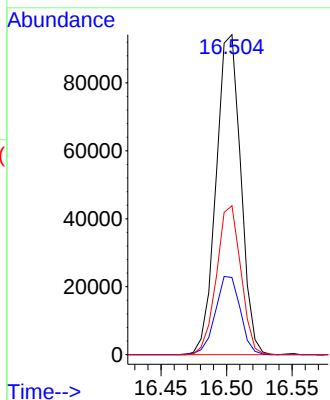
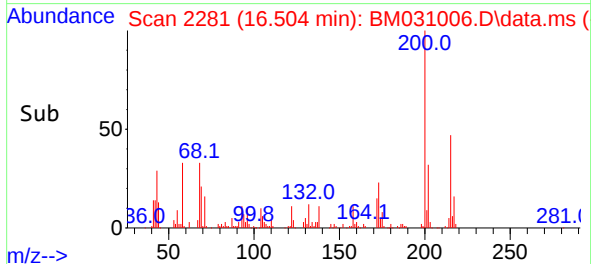
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



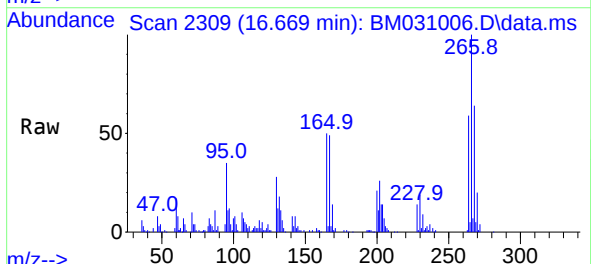
Tgt Ion:200 Resp: 123177
Ion Ratio Lower Upper
200 100
173 24.1 3.8 43.8
215 46.6 24.8 64.8

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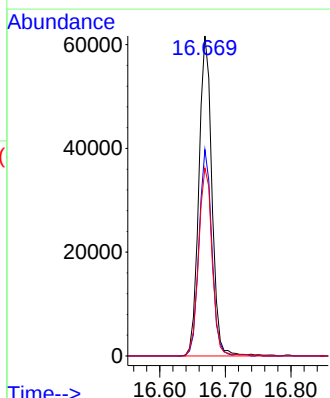
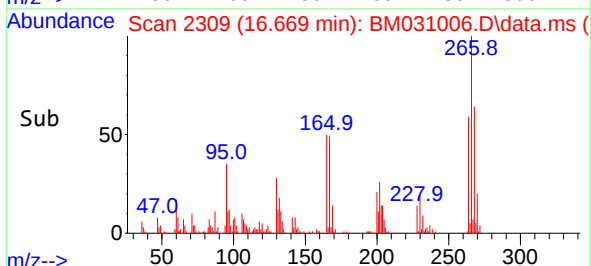
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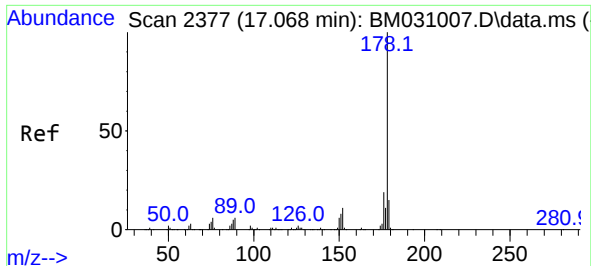


#70
Pentachlorophenol
Concen: 19.872 ng
RT: 16.669 min Scan# 2309
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



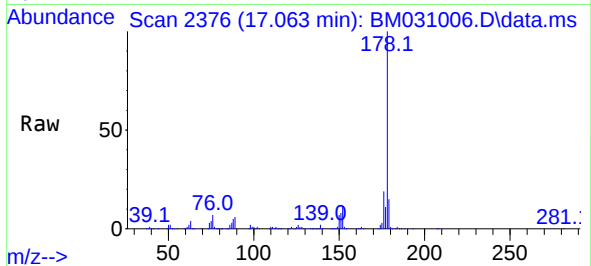
Tgt Ion:266 Resp: 85395
Ion Ratio Lower Upper
266 100
268 64.5 52.8 79.2
264 58.7 51.9 77.9





#71
Phenanthrene
Concen: 17.641 ng
RT: 17.063 min Scan# 2376
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

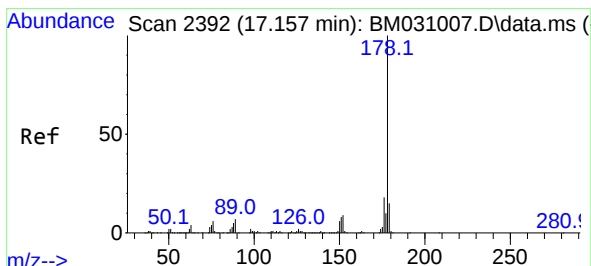
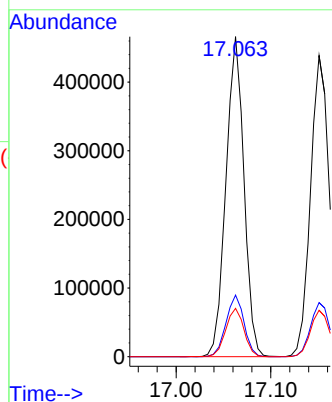
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



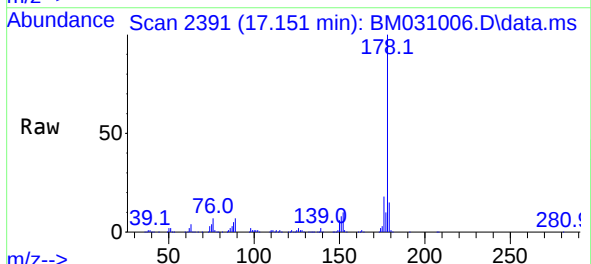
Tgt Ion:178 Resp: 616795
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.1 12.2 18.4

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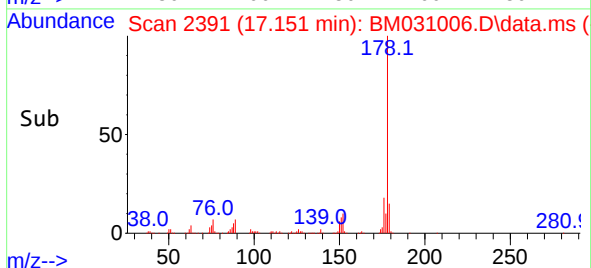
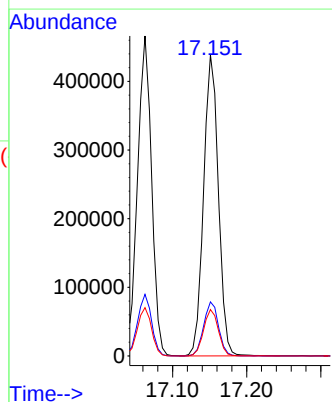
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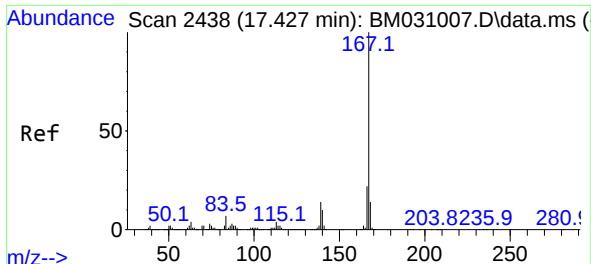


#72
Anthracene
Concen: 17.865 ng
RT: 17.151 min Scan# 2391
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



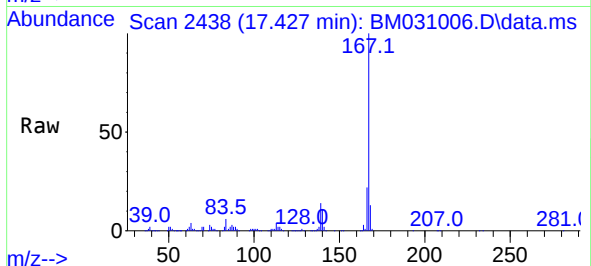
Tgt Ion:178 Resp: 606490
Ion Ratio Lower Upper
178 100
176 17.9 15.0 22.4
179 15.4 12.5 18.7





#73
 Carbazole
 Concen: 18.631 ng
 RT: 17.427 min Scan# 2438
 Delta R.T. 0.000 min
 Lab File: BM031006.D
 Acq: 19 Jul 2021 15:31

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

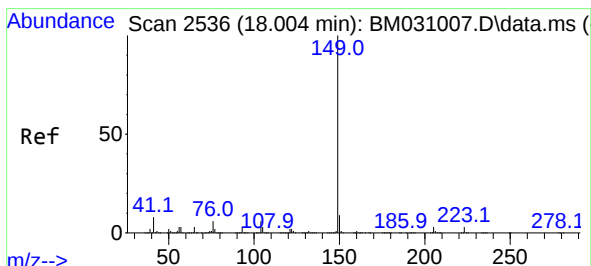
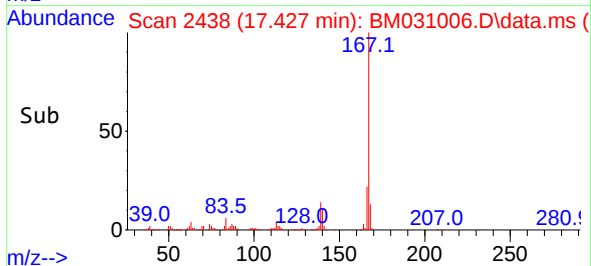
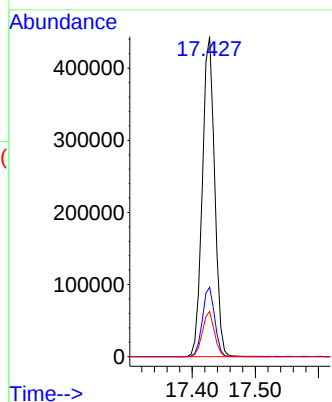


Tgt Ion:167 Resp: 603180

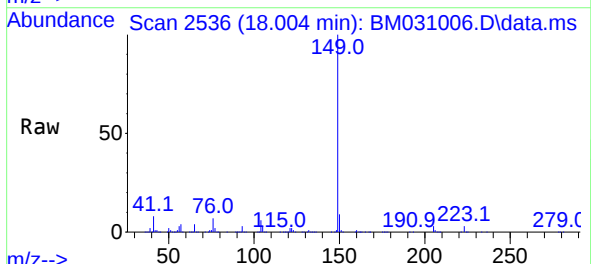
Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.4	26.0
139	14.1	9.8	14.6

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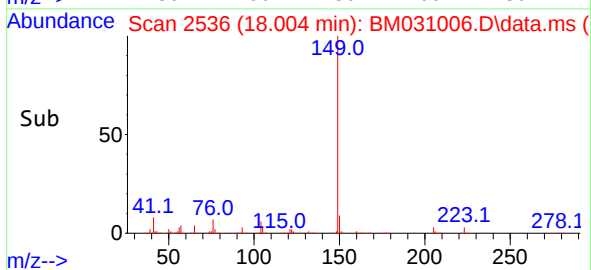
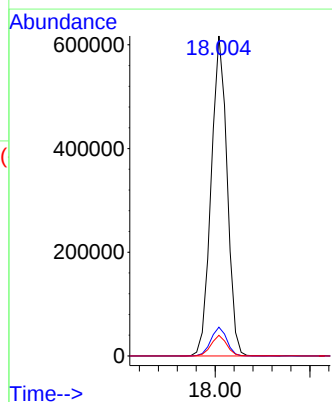


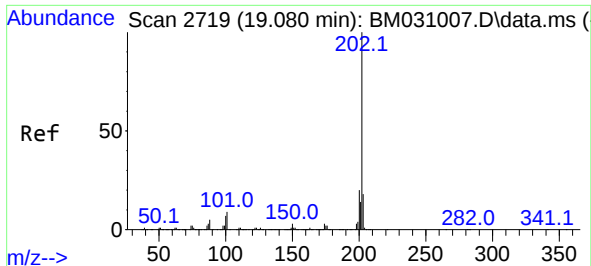
#74
 Di-n-butylphthalate
 Concen: 21.304 ng
 RT: 18.004 min Scan# 2536
 Delta R.T. 0.000 min
 Lab File: BM031006.D
 Acq: 19 Jul 2021 15:31



Tgt Ion:149 Resp: 719065

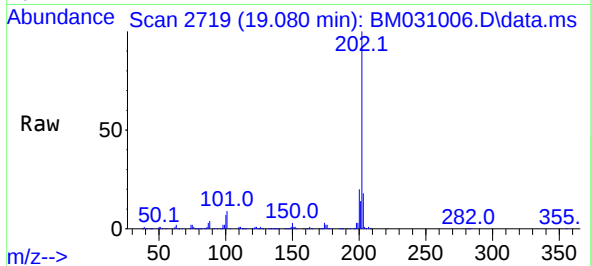
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.2	10.8
104	6.5	4.3	6.5





#75
Fluoranthene
Concen: 19.229 ng
RT: 19.080 min Scan# 2719
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

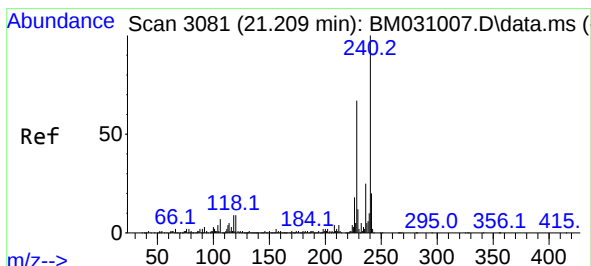
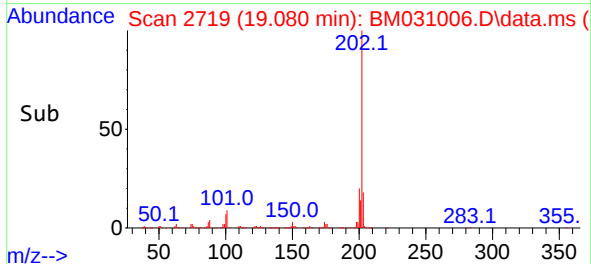
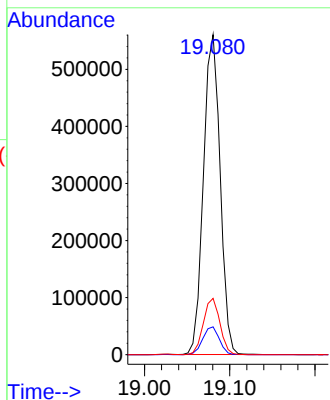
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



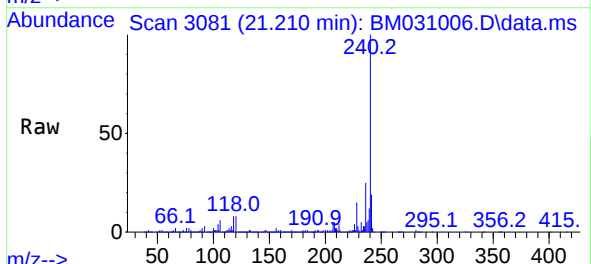
Tgt Ion:202 Resp: 763126
Ion Ratio Lower Upper
202 100
101 8.7 0.0 28.6
203 17.6 0.0 37.3

Manual Integrations
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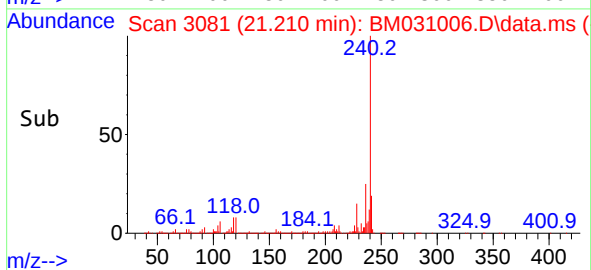
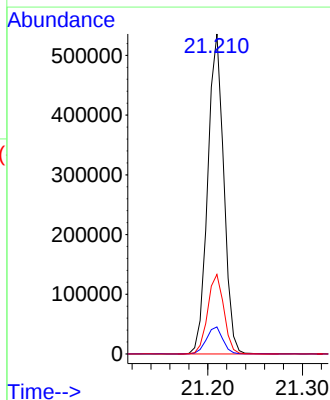
mohammad
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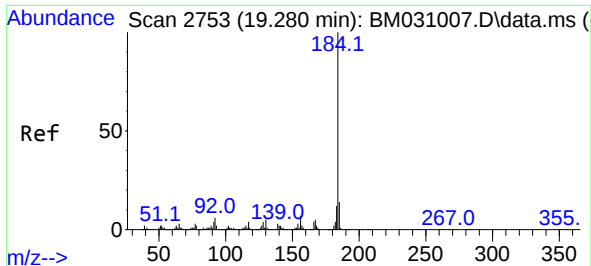


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.210 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



Tgt Ion:240 Resp: 627437
Ion Ratio Lower Upper
240 100
120 8.5 7.0 10.6
236 24.9 21.0 31.4





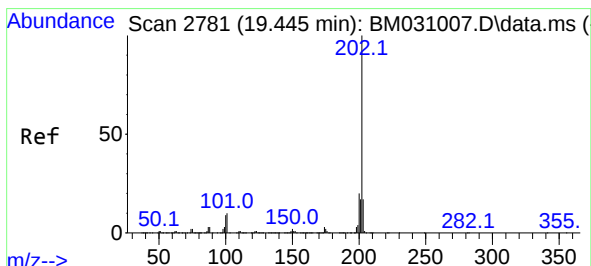
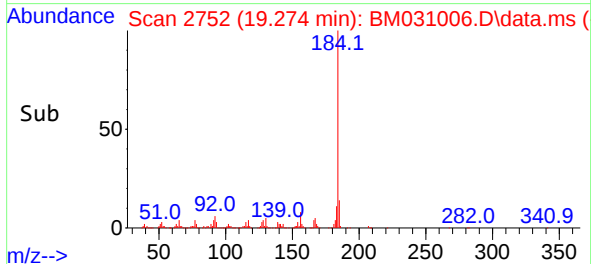
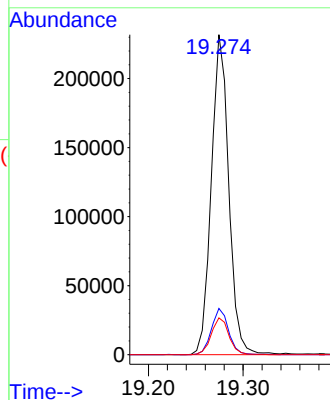
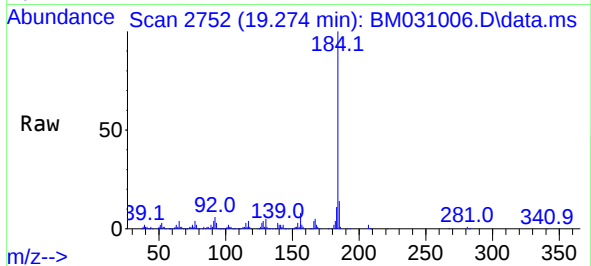
#77
Benzidine
Concen: 26.675 ng
RT: 19.274 min Scan# 2752
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

Tgt Ion:184 Resp: 296129
Ion Ratio Lower Upper
184 100
185 14.5 10.9 16.3
183 11.5 9.8 14.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

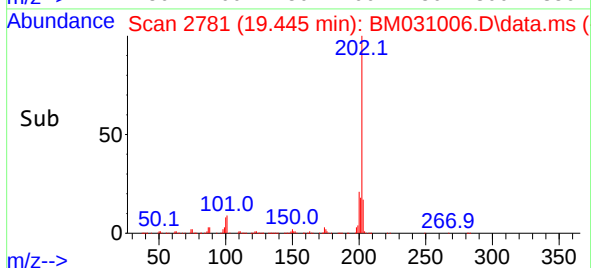
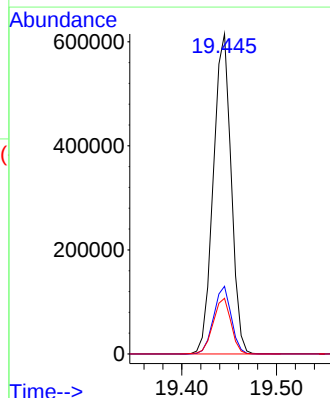
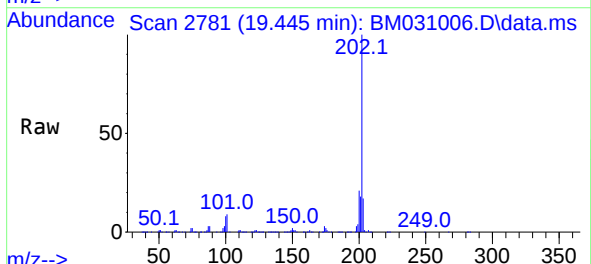
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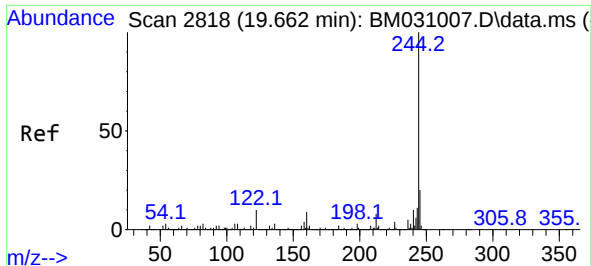
mohammad
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#78
Pyrene
Concen: 16.928 ng
RT: 19.445 min Scan# 2781
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

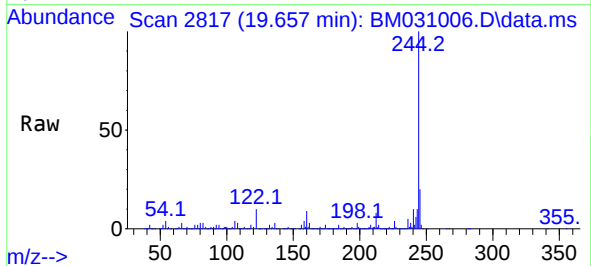
Tgt Ion:202 Resp: 804806
Ion Ratio Lower Upper
202 100
200 21.2 17.3 25.9
203 17.4 13.9 20.9





#79
Terphenyl-d14
Concen: 36.425 ng
RT: 19.657 min Scan# 2817
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

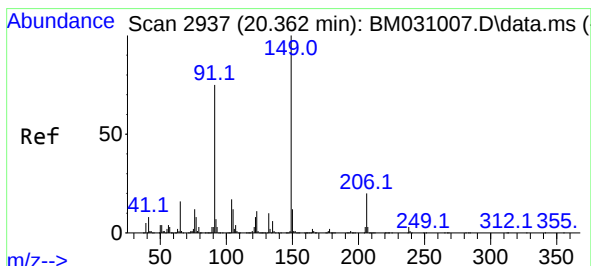
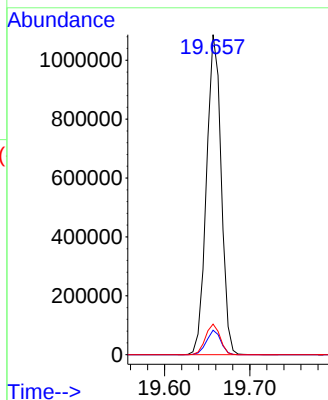
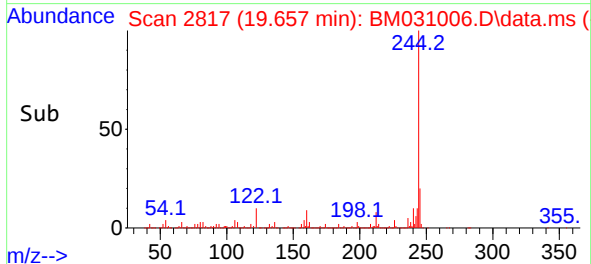
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



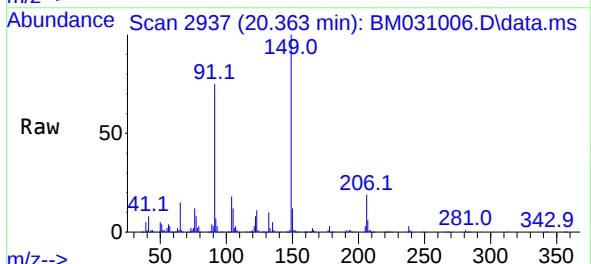
Tgt Ion:244 Resp: 1301190
Ion Ratio Lower Upper
244 100
212 7.6 6.3 9.5
122 9.5 6.9 10.3

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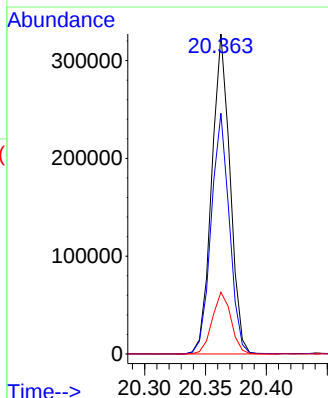
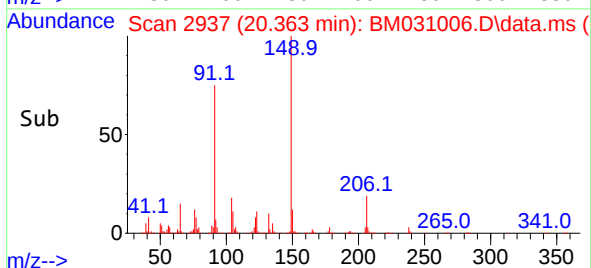
mohammad
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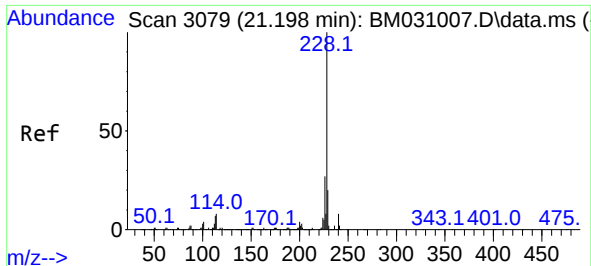


#80
Butylbenzylphthalate
Concen: 19.980 ng
RT: 20.363 min Scan# 2937
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



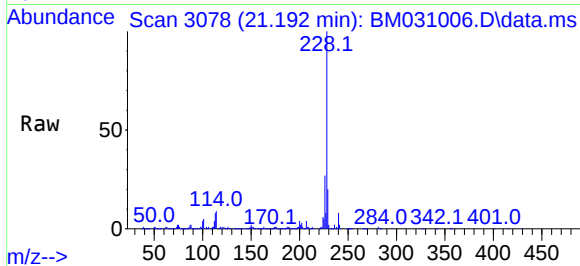
Tgt Ion:149 Resp: 341763
Ion Ratio Lower Upper
149 100
91 75.2 57.4 86.0
206 19.3 16.6 25.0





#81
Benzo(a)anthracene
Concen: 18.450 ng
RT: 21.192 min Scan# 3078
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

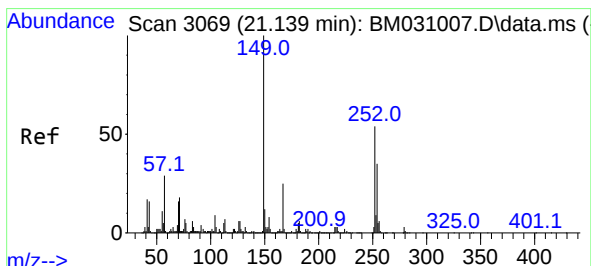
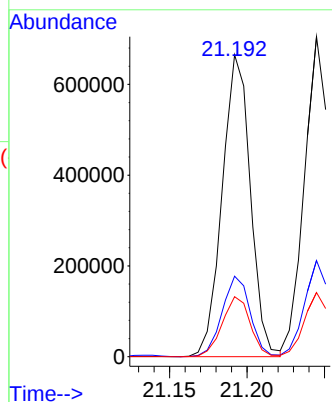
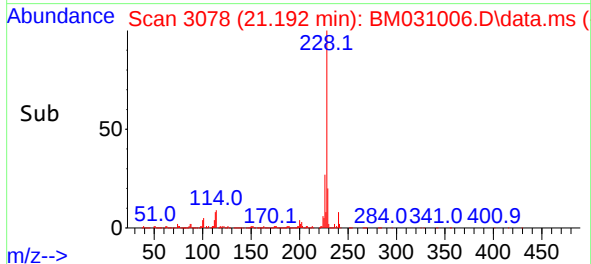
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



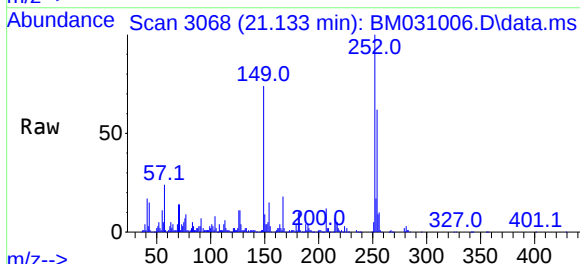
Tgt Ion:228 Resp: 842539
Ion Ratio Lower Upper
228 100
226 26.7 22.3 33.5
229 19.9 15.7 23.5

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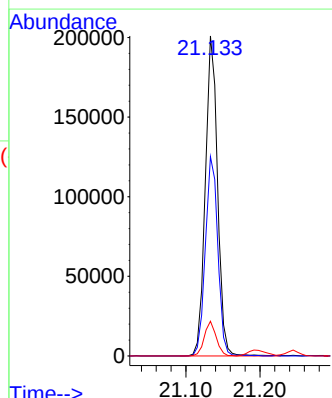
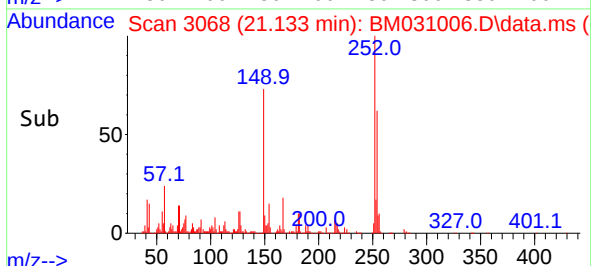
mohammad
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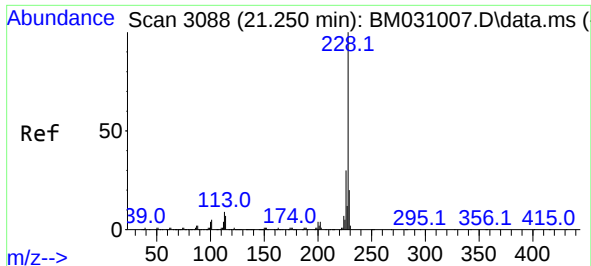


#82
3,3'-Dichlorobenzidine
Concen: 16.679 ng
RT: 21.133 min Scan# 3068
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



Tgt Ion:252 Resp: 230576
Ion Ratio Lower Upper
252 100
254 62.3 51.5 77.3
126 10.9 8.6 13.0





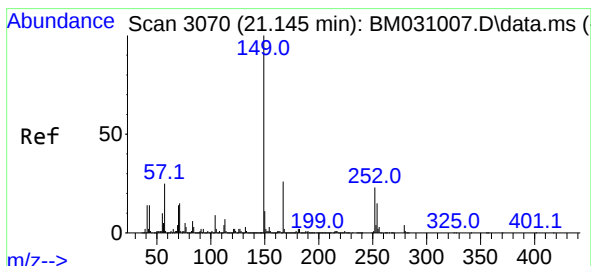
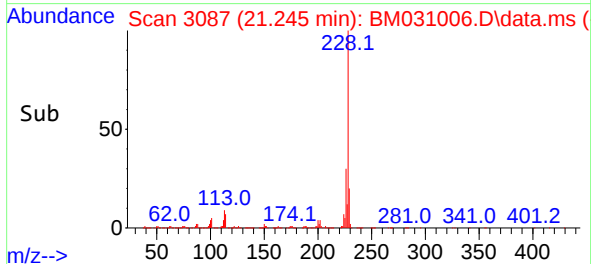
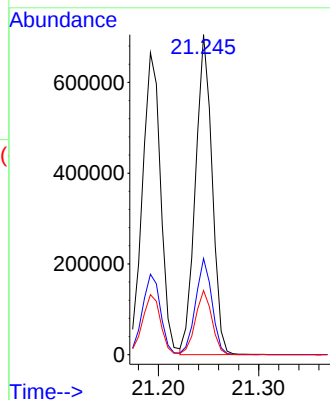
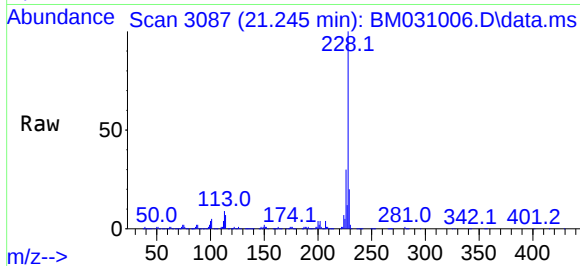
#83
Chrysene
Concen: 18.381 ng
RT: 21.245 min Scan# 3087
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

Tgt Ion:	228	Resp:	815727
Ion Ratio	Lower	Upper	
228	100		
226	30.1	24.6	36.8
229	20.1	15.5	23.3

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

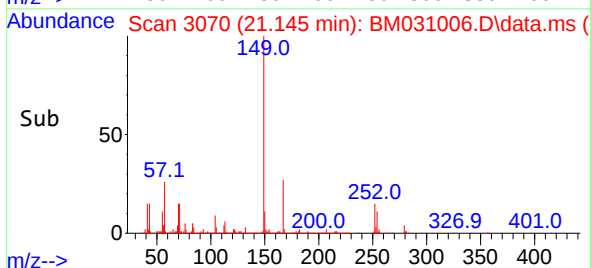
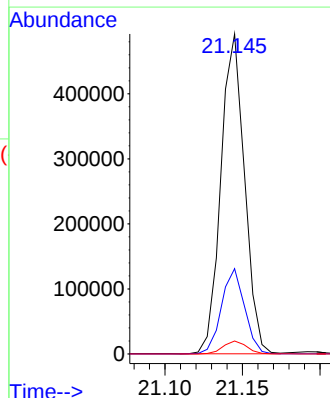
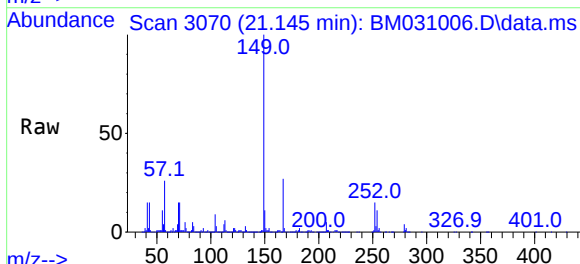
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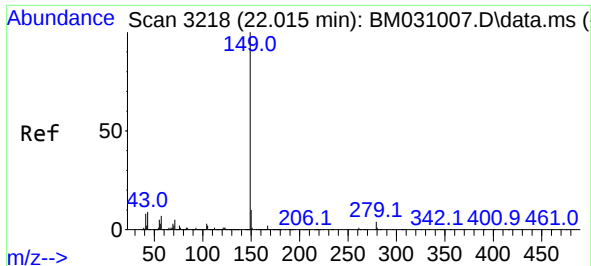
mohammad
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#84
Bis(2-ethylhexyl)phthalate
Concen: 20.279 ng
RT: 21.145 min Scan# 3070
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

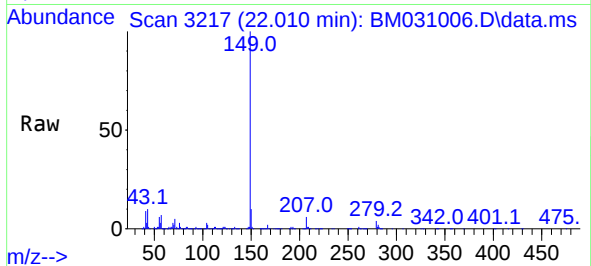
Tgt Ion:	149	Resp:	521336
Ion Ratio	Lower	Upper	
149	100		
167	26.7	22.6	33.8
279	4.1	3.8	5.8





#85
Di-n-octyl phthalate
Concen: 22.335 ng
RT: 22.010 min Scan# 3217
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

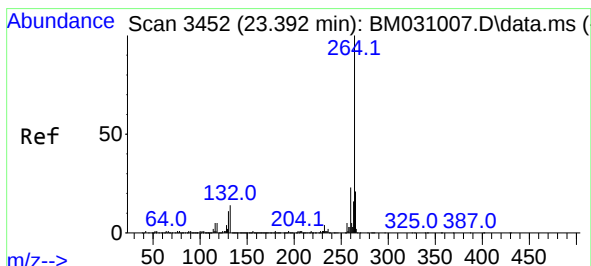
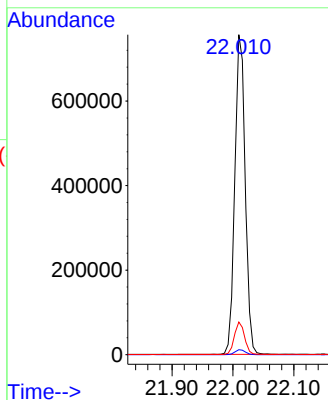
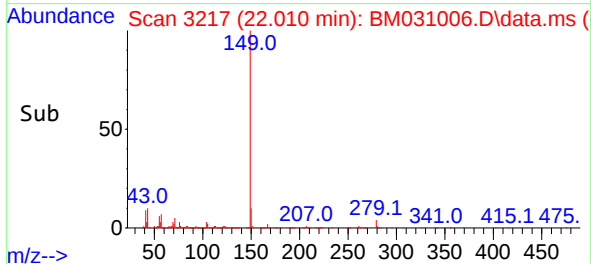
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



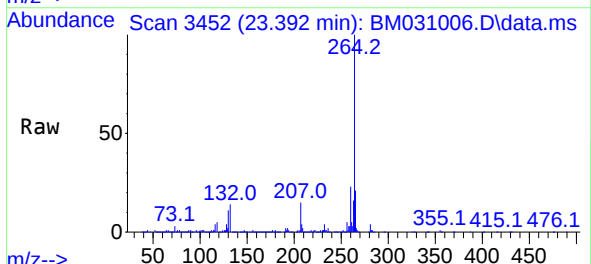
Tgt Ion:149 Resp: 896977
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 10.0 7.4 11.0

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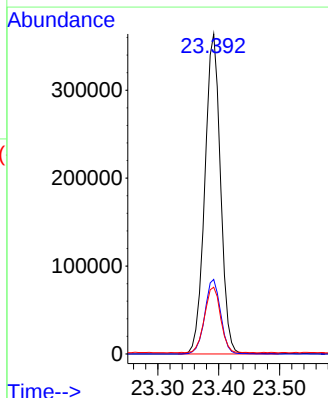
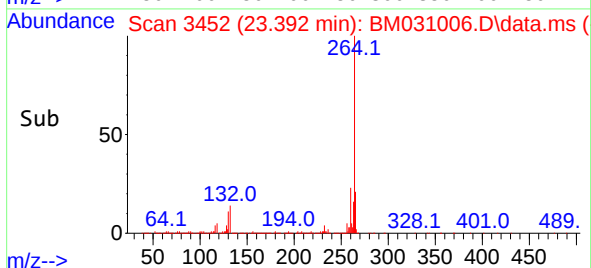
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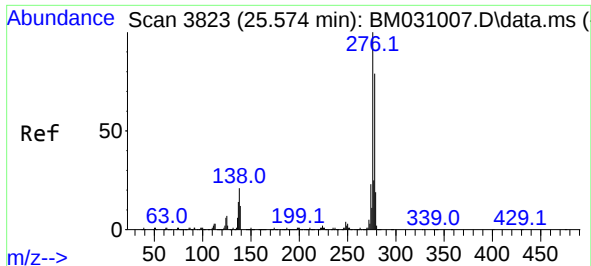


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.392 min Scan# 3452
Delta R.T. 0.000 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



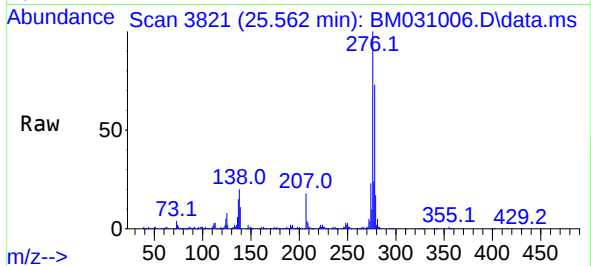
Tgt Ion:264 Resp: 650124
Ion Ratio Lower Upper
264 100
260 23.3 19.8 29.8
265 20.8 17.7 26.5





#87
Indeno(1,2,3-cd)pyrene
Concen: 18.193 ng
RT: 25.562 min Scan# 3821
Delta R.T. -0.011 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

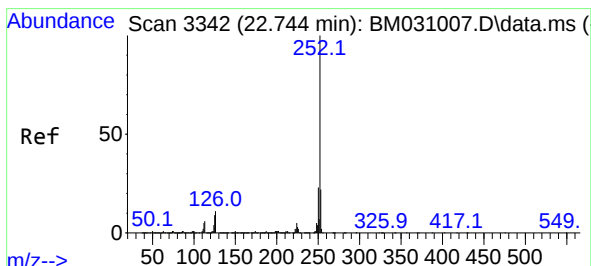
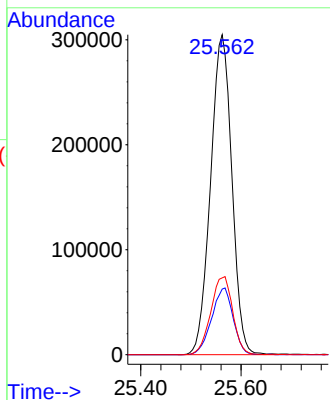
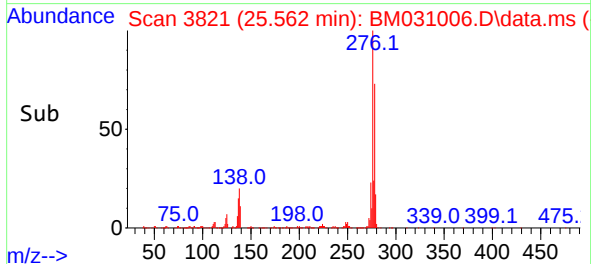
Instrument :
BNA_M
ClientSampled :
SSTDIC020



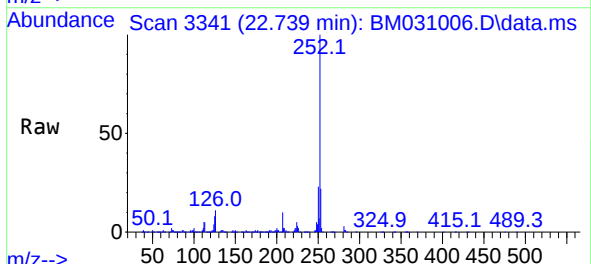
Tgt Ion:276 Resp: 899652
Ion Ratio Lower Upper
276 100
138 21.1 17.1 25.7
277 25.2 20.3 30.5

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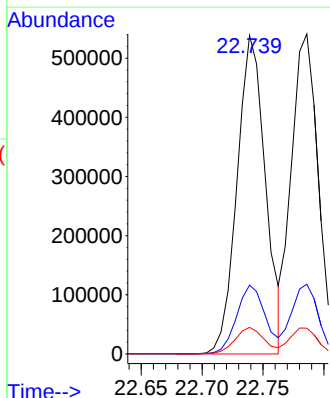
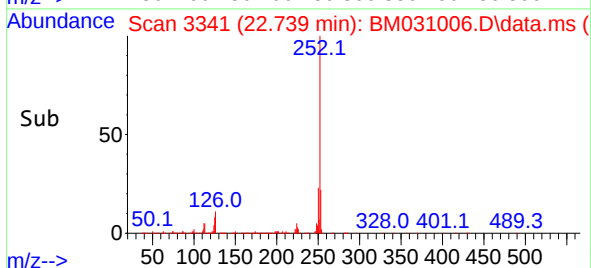
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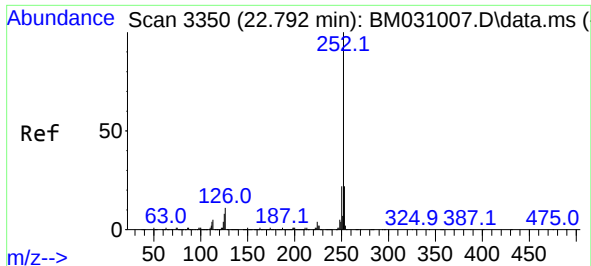


#88
Benzo(b)fluoranthene
Concen: 17.754 ng
RT: 22.739 min Scan# 3341
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



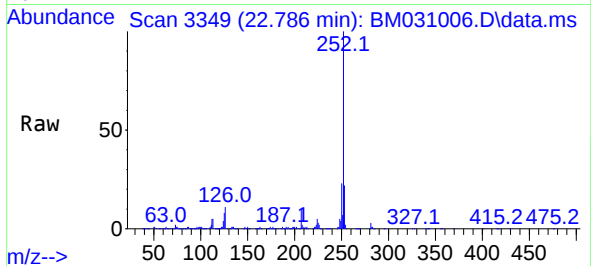
Tgt Ion:252 Resp: 873593
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.0
125 8.4 6.8 10.2





#89
Benzo(k)fluoranthene
Concen: 17.185 ng
RT: 22.786 min Scan# 3349
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

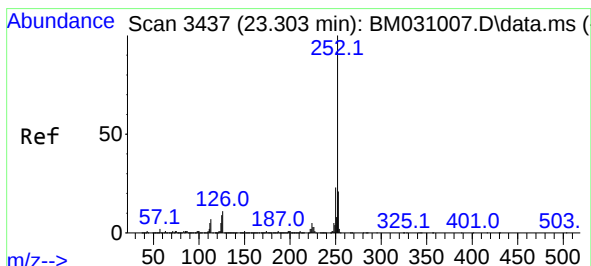
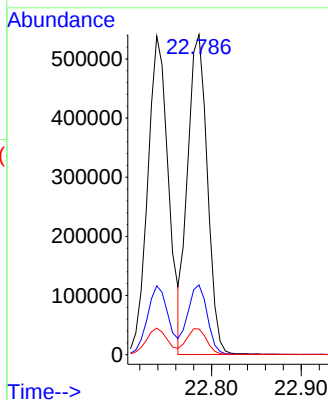
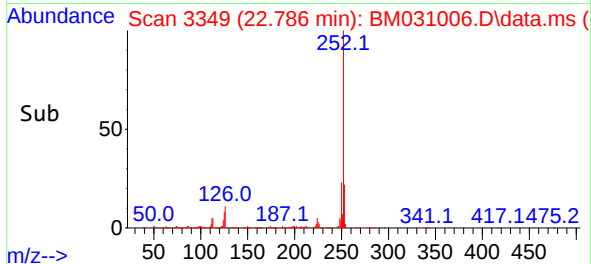
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



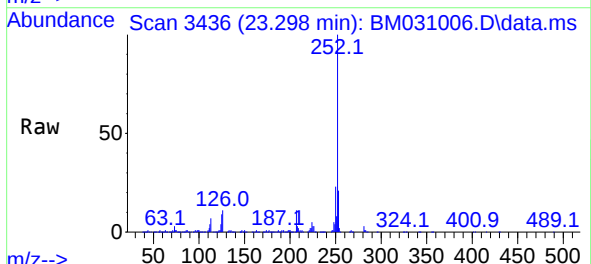
Tgt Ion:252 Resp: 825886
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 8.0 6.2 9.2

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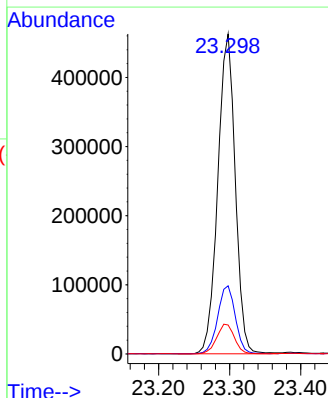
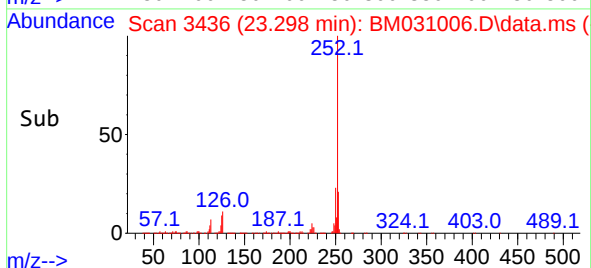
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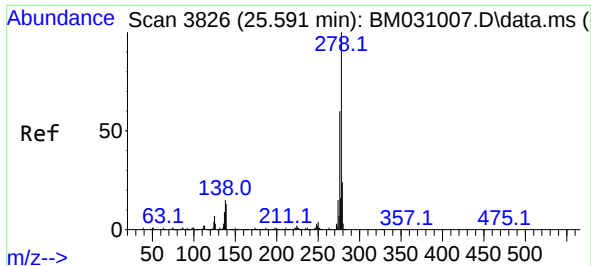


#90
Benzo(a)pyrene
Concen: 18.082 ng
RT: 23.298 min Scan# 3436
Delta R.T. -0.006 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31



Tgt Ion:252 Resp: 786789
Ion Ratio Lower Upper
252 100
253 21.3 17.7 26.5
125 9.1 7.3 10.9





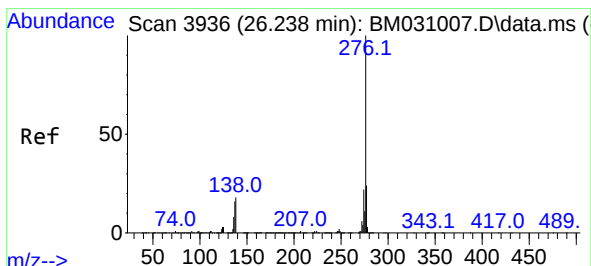
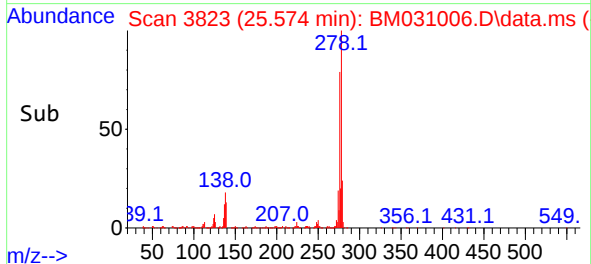
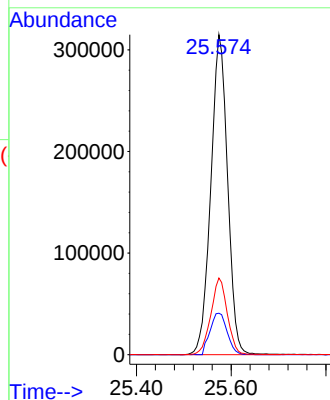
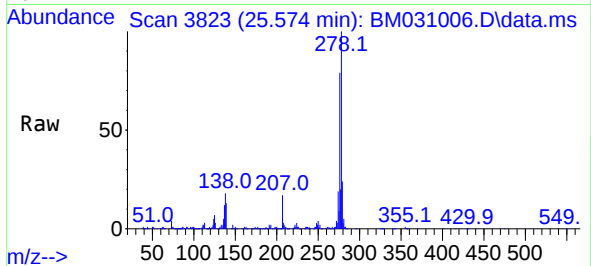
#91
Dibenzo(a,h)anthracene
Concen: 18.146 ng
RT: 25.574 min Scan# 3823
Delta R.T. -0.017 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

Tgt Ion:	278	Resp:	773636
Ion Ratio	Lower	Upper	
278	100		
139	13.0	11.0	16.4
279	24.0	18.7	28.1

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

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#92
Benzo(g,h,i)perylene
Concen: 18.469 ng
RT: 26.221 min Scan# 3933
Delta R.T. -0.017 min
Lab File: BM031006.D
Acq: 19 Jul 2021 15:31

Tgt Ion:	276	Resp:	748980
Ion Ratio	Lower	Upper	
276	100		
277	22.4	19.4	29.2
138	17.5	14.4	21.6

