

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082621\
 Data File : BM031907.D
 Acq On : 26 Aug 2021 10:16
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Manual Integrations
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Quant Time: Aug 26 12:21:38 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 26 12:20:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.516	152	55306	20.000	ng	0.00
21) Naphthalene-d8	10.275	136	245173	20.000	ng	0.00
39) Acenaphthene-d10	14.157	164	163179	20.000	ng	0.00
64) Phenanthrene-d10	16.910	188	343969	20.000	ng	0.00
76) Chrysene-d12	21.115	240	318014	20.000	ng	0.00
86) Perylene-d12	23.256	264	281740	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.157	112	78553	23.481	ng	0.00
7) Phenol-d6	6.710	99	113011	23.876	ng	0.00
23) Nitrobenzene-d5	8.669	82	119339	21.084	ng	0.00
42) 2,4,6-Tribromophenol	15.657	330	39228	20.337	ng	0.00
45) 2-Fluorobiphenyl	12.769	172	264699	21.401	ng	0.00
79) Terphenyl-d14	19.556	244	417537	18.952	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.169	88	16409	12.030	ng	# 90
3) Pyridine	3.557	79	41900m	12.306	ng	
4) n-Nitrosodimethylamine	3.475	42	21565	9.324	ng	# 64
6) Aniline	6.869	93	61644	12.260	ng	93
8) 2-Chlorophenol	7.087	128	46113	11.840	ng	96
9) Benzaldehyde	6.687	77	38411m	12.235	ng	
10) Phenol	6.740	94	55687	11.896	ng	96
11) bis(2-Chloroethyl)ether	6.969	93	43470	12.731	ng	98
12) 1,3-Dichlorobenzene	7.404	146	49233	11.445	ng	96
13) 1,4-Dichlorobenzene	7.551	146	50782	11.521	ng	97
14) 1,2-Dichlorobenzene	7.857	146	49058	11.431	ng	99
15) Benzyl Alcohol	7.769	79	41907	10.379	ng	92
16) 2,2'-oxybis(1-Chloropr...	8.040	45	61084	13.334	ng	96
17) 2-Methylphenol	7.963	107	38773	11.610	ng	97
18) Hexachloroethane	8.569	117	19415	10.633	ng	92
19) n-Nitroso-di-n-propyla...	8.322	70	40394	11.077	ng	91
20) 3+4-Methylphenols	8.292	107	52594	11.447	ng	96
22) Acetophenone	8.340	105	73487	11.027	ng	# 92
24) Nitrobenzene	8.710	77	61951	10.810	ng	98
25) Isophorone	9.234	82	106973	10.943	ng	98
26) 2-Nitrophenol	9.410	139	23320	10.164	ng	88
27) 2,4-Dimethylphenol	9.481	122	38715	11.212	ng	98
28) bis(2-Chloroethoxy)met...	9.716	93	55750	11.676	ng	99
29) 2,4-Dichlorophenol	9.939	162	43226	10.659	ng	95
30) 1,2,4-Trichlorobenzene	10.145	180	47913	10.769	ng	99
31) Naphthalene	10.328	128	153751	11.222	ng	98
32) Benzoic acid	9.598	122	26632	9.053	ng	94
33) 4-Chloroaniline	10.457	127	62183	11.353	ng	96
34) Hexachlorobutadiene	10.598	225	28873	9.812	ng	91
35) Caprolactam	11.245	113	13914	11.259	ng	# 79
36) 4-Chloro-3-methylphenol	11.586	107	51741	10.759	ng	98
37) 2-Methylnaphthalene	11.945	142	110720	10.854	ng	97
38) 1-Methylnaphthalene	12.169	142	107379	11.129	ng	96
40) 1,2,4,5-Tetrachloroben...	12.322	216	51612	10.796	ng	97
41) Hexachlorocyclopentadiene	12.292	237	18968	8.137	ng	94
43) 2,4,6-Trichlorophenol	12.575	196	36606	10.664	ng	94

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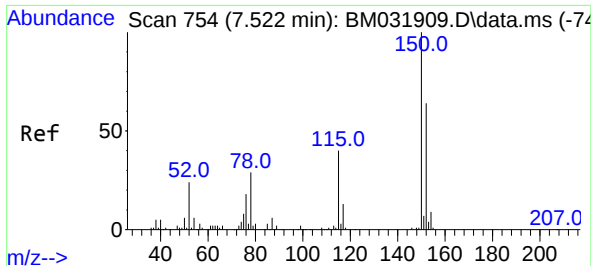
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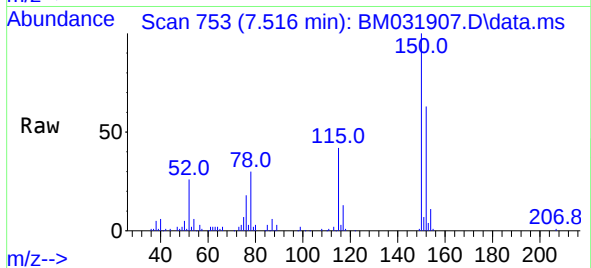
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.651	196	39779	10.724	ng	96
46) 1,1'-Biphenyl	12.980	154	141406	11.197	ng	100
47) 2-Chloronaphthalene	13.016	162	112651	11.330	ng	99
48) 2-Nitroaniline	13.245	65	34189	9.881	ng	93
49) Acenaphthylene	13.874	152	177763	11.114	ng	99
50) Dimethylphthalate	13.627	163	147044	11.367	ng	99
51) 2,6-Dinitrotoluene	13.751	165	31985	11.228	ng	82
52) Acenaphthene	14.221	154	109566	11.252	ng	99
53) 3-Nitroaniline	14.086	138	30285	10.929	ng	98
54) 2,4-Dinitrophenol	14.310	184	14208	8.806	ng #	80
55) Dibenzofuran	14.557	168	179649	10.955	ng	100
56) 4-Nitrophenol	14.416	139	23819	10.879	ng	87
57) 2,4-Dinitrotoluene	14.551	165	42184	10.397	ng	89
58) Fluorene	15.216	166	143958	10.706	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.792	232	35181	10.864	ng	93
60) Diethylphthalate	15.004	149	153167	10.849	ng	99
61) 4-Chlorophenyl-phenyle...	15.216	204	70581	10.574	ng	94
62) 4-Nitroaniline	15.257	138	29992	11.208	ng	86
63) Azobenzene	15.510	77	168559	10.828	ng	93
65) 4,6-Dinitro-2-methylph...	15.321	198	22290	9.408	ng	86
66) n-Nitrosodiphenylamine	15.433	169	125982	10.989	ng	98
67) 4-Bromophenyl-phenylether	16.110	248	39743	10.345	ng	98
68) Hexachlorobenzene	16.215	284	43686	10.758	ng	91
69) Atrazine	16.398	200	40332	10.436	ng	96
70) Pentachlorophenol	16.568	266	25196	9.879	ng	93
71) Phenanthrene	16.951	178	230402	11.377	ng	99
72) Anthracene	17.045	178	223517	11.284	ng	99
73) Carbazole	17.327	167	216061	11.550	ng	99
74) Di-n-butylphthalate	17.898	149	252288	10.743	ng	99
75) Fluoranthene	18.980	202	257962	11.664	ng	99
77) Benzidine	19.186	184	82602	9.929	ng	99
78) Pyrene	19.345	202	265708	9.990	ng	99
80) Butylbenzylphthalate	20.268	149	111811	9.775	ng	97
81) Benzo(a)anthracene	21.098	228	252313	11.030	ng	98
82) 3,3'-Dichlorobenzidine	21.045	252	67719	10.296	ng #	98
83) Chrysene	21.150	228	246322	11.169	ng	98
84) Bis(2-ethylhexyl)phtha...	21.045	149	163104	9.911	ng	99
85) Di-n-octyl phthalate	21.903	149	267018	10.767	ng	96
87) Indeno(1,2,3-cd)pyrene	25.362	276	200683	10.294	ng	96
88) Benzo(b)fluoranthene	22.621	252	226892	10.637	ng	98
89) Benzo(k)fluoranthene	22.662	252	225538	11.154	ng	100
90) Benzo(a)pyrene	23.162	252	200113	10.831	ng	98
91) Dibenzo(a,h)anthracene	25.374	278	171404	10.151	ng #	94
92) Benzo(g,h,i)perylene	26.009	276	162358	10.169	ng #	95

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.516 min Scan# 753
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

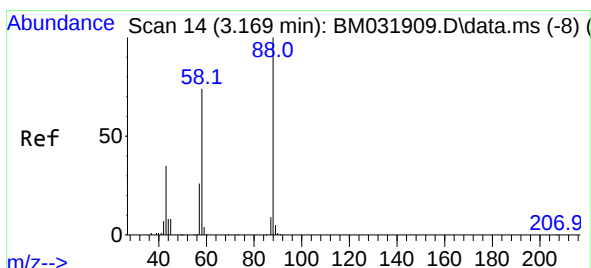
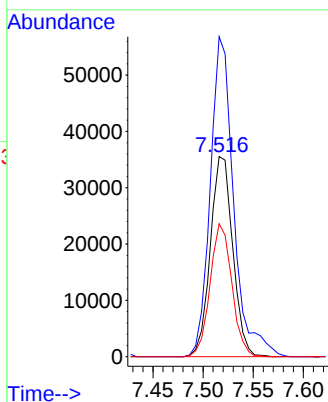
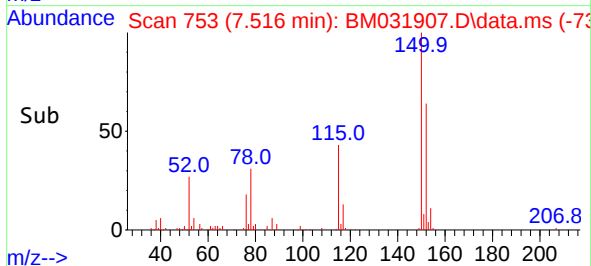
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



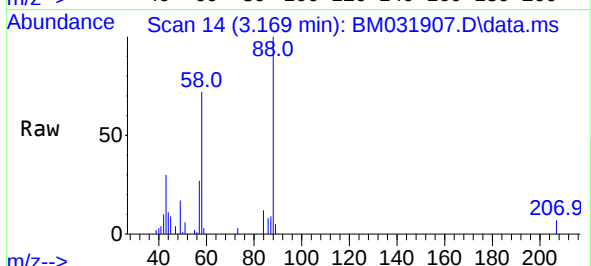
Tgt Ion:152 Resp: 55306
Ion Ratio Lower Upper
152 100
150 159.9 122.4 183.6
115 66.5 53.8 80.8

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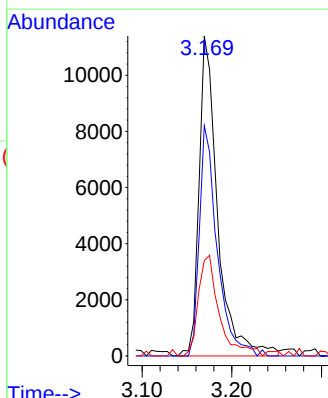
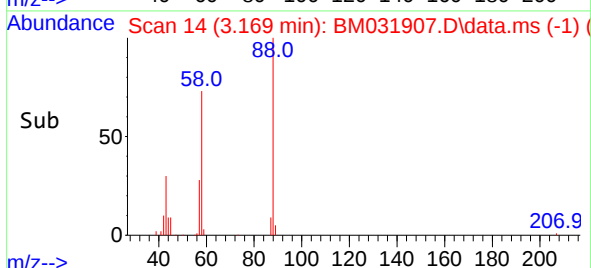
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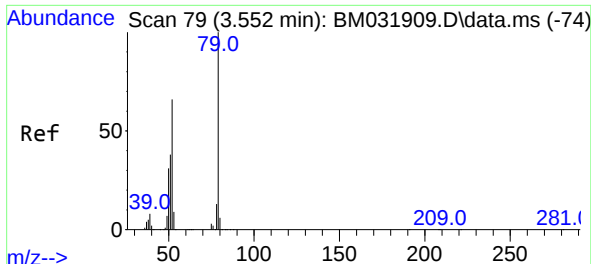


#2
1,4-Dioxane
Concen: 12.030 ng
RT: 3.169 min Scan# 14
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



Tgt Ion: 88 Resp: 16409
Ion Ratio Lower Upper
88 100
58 69.1 50.4 75.6
43 35.2 22.2 33.2#





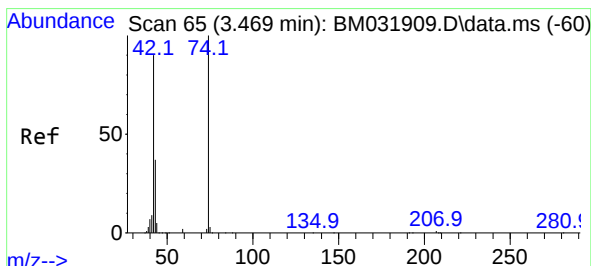
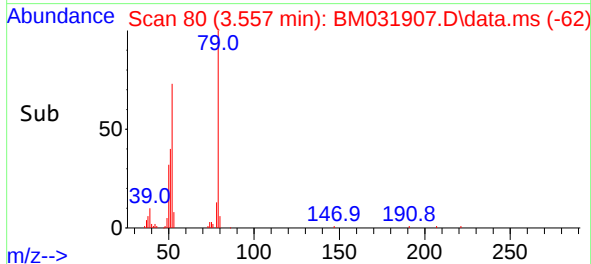
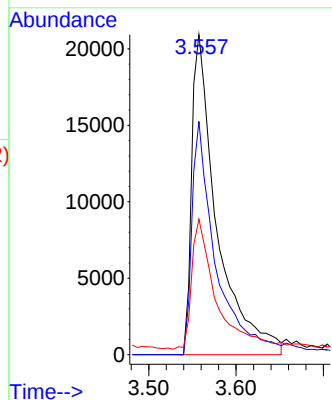
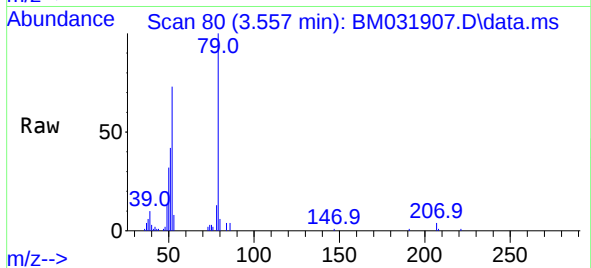
#3
Pyridine
Concen: 12.306 ng m
RT: 3.557 min Scan# 80
Delta R.T. 0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

Tgt Ion: 79 Resp: 41900
Ion Ratio Lower Upper
79 100
52 72.9 48.6 73.0
51 42.4 27.4 41.2#

Instrument :
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ClientSampleId :
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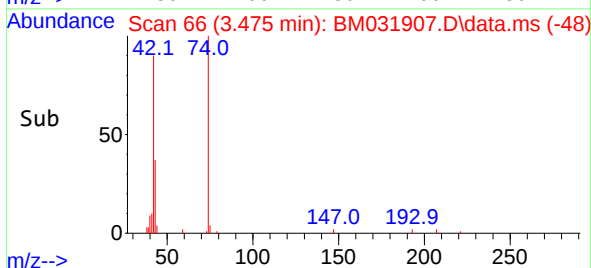
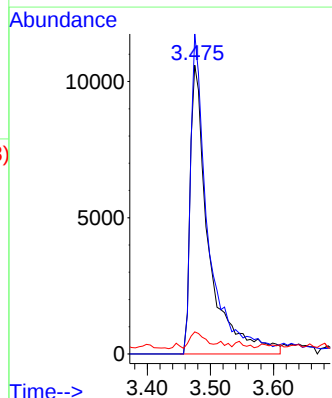
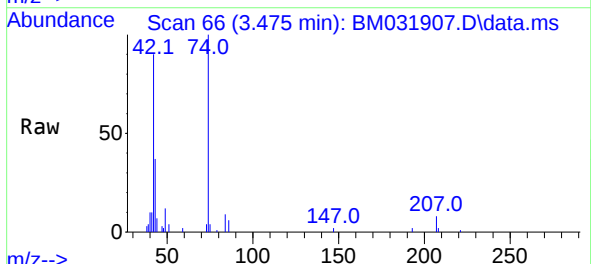
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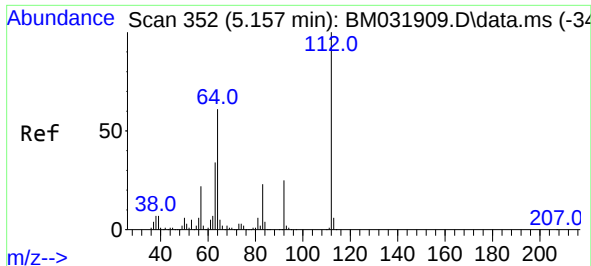
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#4
n-Nitrosodimethylamine
Concen: 9.324 ng
RT: 3.475 min Scan# 66
Delta R.T. 0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

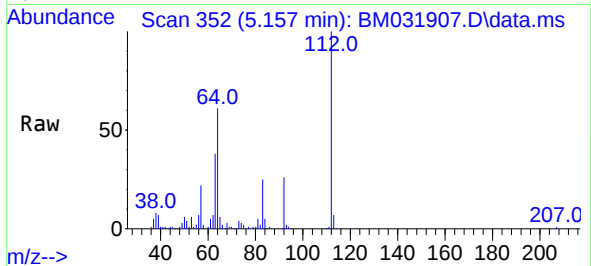
Tgt Ion: 42 Resp: 21565
Ion Ratio Lower Upper
42 100
74 110.8 99.5 149.3
44 7.6 57.3 85.9#





#5
2-Fluorophenol
Concen: 23.481 ng
RT: 5.157 min Scan# 352
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

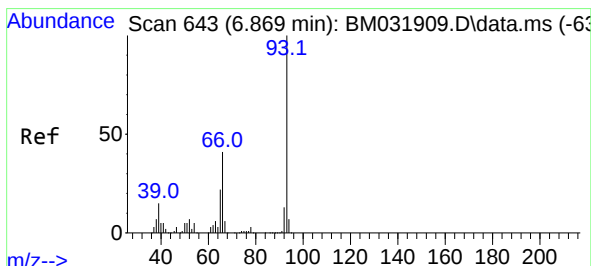
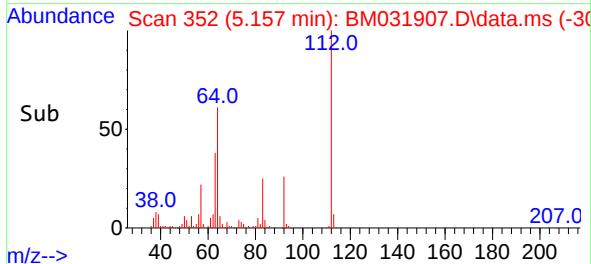
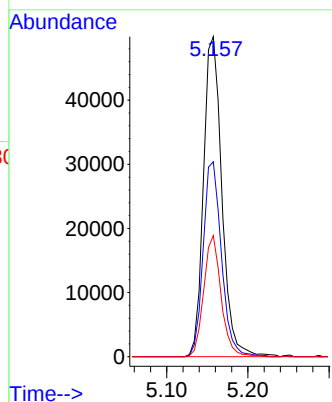
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



Tgt Ion:112 Resp: 78553
Ion Ratio Lower Upper
112 100
64 60.9 53.7 80.5
63 37.8 33.9 50.9

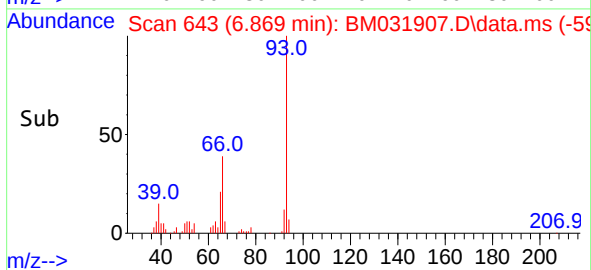
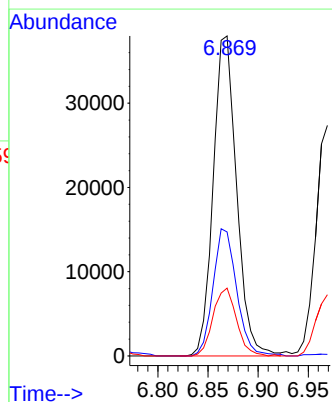
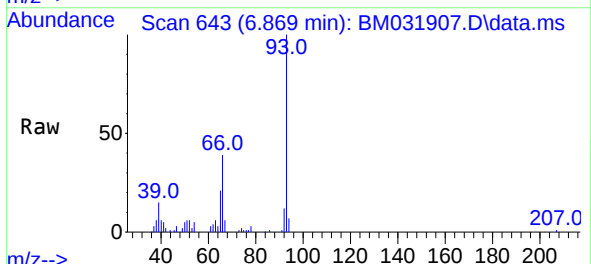
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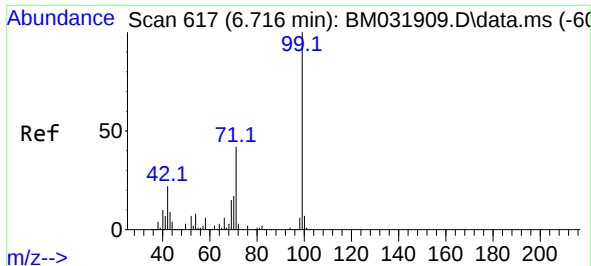
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#6
Aniline
Concen: 12.260 ng
RT: 6.869 min Scan# 643
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

Tgt Ion: 93 Resp: 61644
Ion Ratio Lower Upper
93 100
66 38.8 35.3 52.9
65 21.2 18.7 28.1





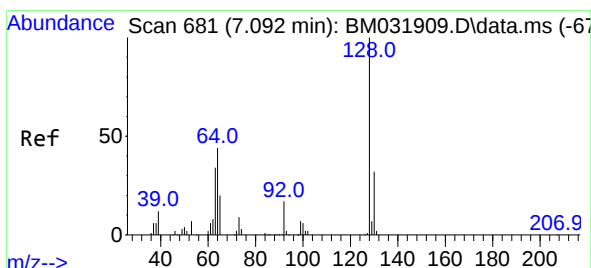
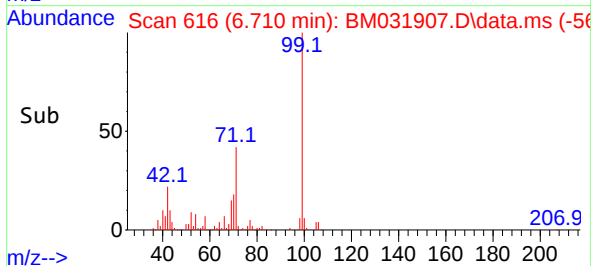
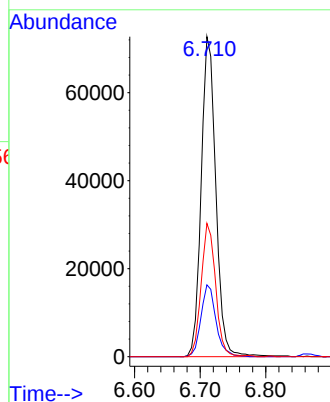
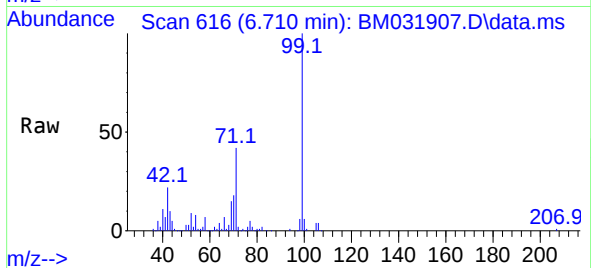
#7
Phenol-d6
Concen: 23.876 ng
RT: 6.710 min Scan# 616
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

Tgt Ion: 99 Resp: 113011
Ion Ratio Lower Upper
99 100
42 22.5 23.0 34.6#
71 41.6 37.8 56.8

Instrument :
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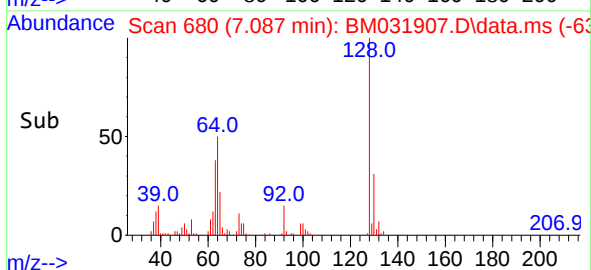
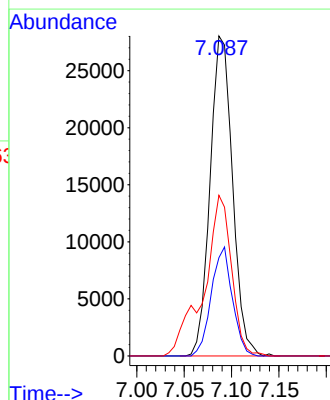
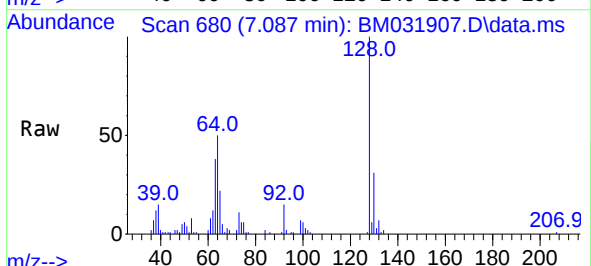
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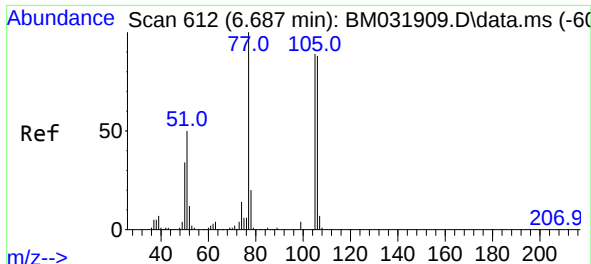
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#8
2-Chlorophenol
Concen: 11.840 ng
RT: 7.087 min Scan# 680
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

Tgt Ion: 128 Resp: 46113
Ion Ratio Lower Upper
128 100
130 30.7 13.0 53.0
64 50.2 33.4 73.4





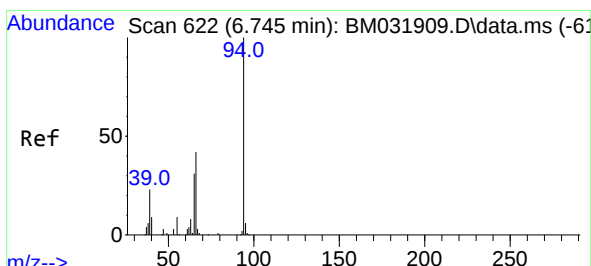
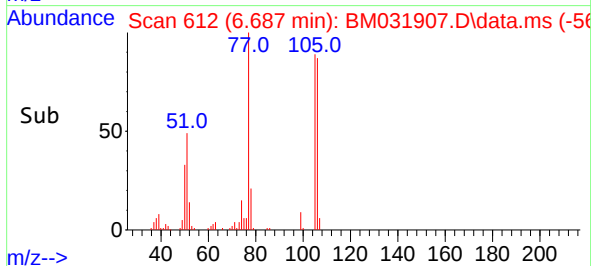
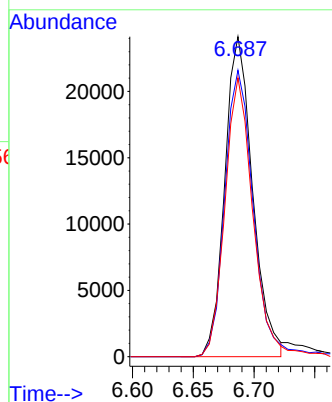
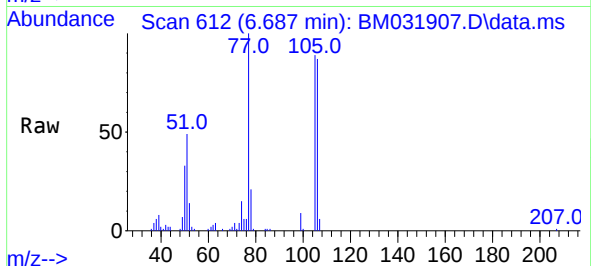
#9
Benzaldehyde
Concen: 12.235 ng m
RT: 6.687 min Scan# 612
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion:	77	Resp:	38411
Ion	Ratio	Lower	Upper
77	100		
105	89.5	68.9	108.9
106	87.2	61.2	101.2

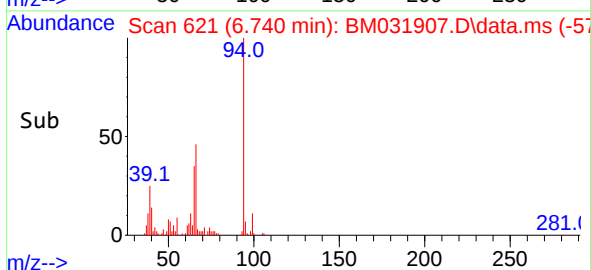
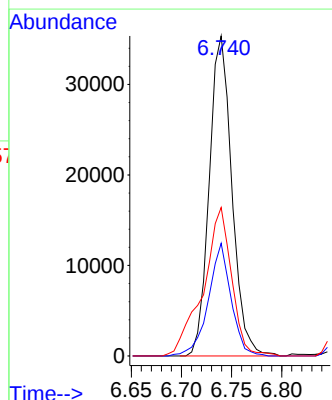
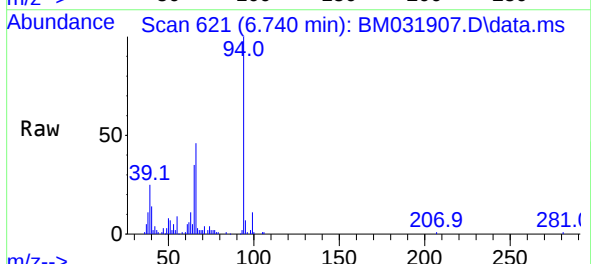
Manual Integrations
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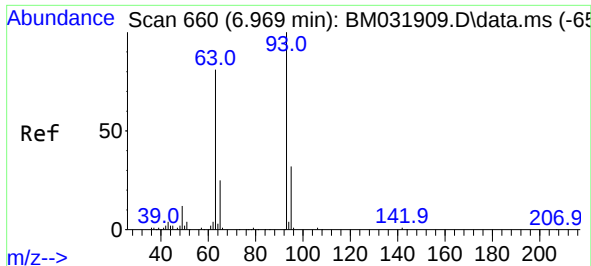
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#10
Phenol
Concen: 11.896 ng
RT: 6.740 min Scan# 621
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

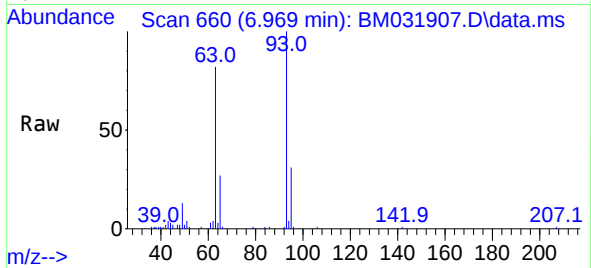
Tgt Ion:	94	Resp:	55687
Ion	Ratio	Lower	Upper
94	100		
65	35.2	16.9	56.9
66	46.4	30.0	70.0





#11
bis(2-Chloroethyl)ether
Concen: 12.731 ng
RT: 6.969 min Scan# 660
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

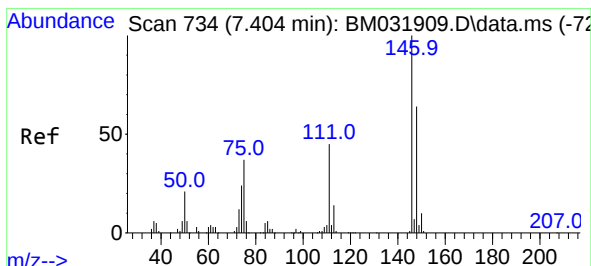
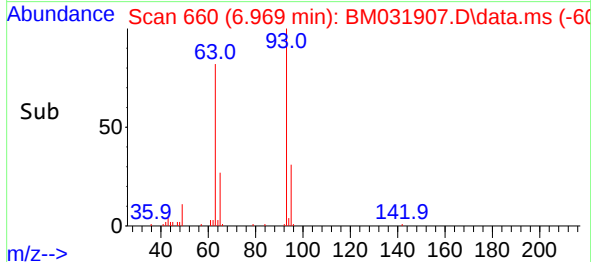
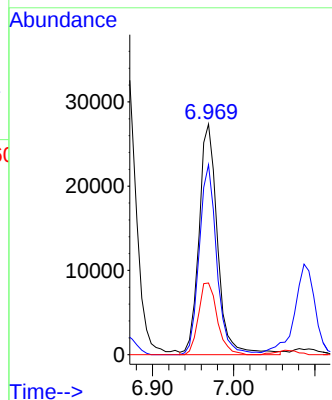
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



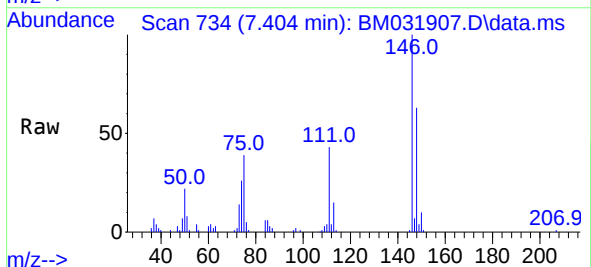
Tgt Ion: 93 Resp: 43470
Ion Ratio Lower Upper
93 100
63 82.4 63.7 103.7
95 31.1 12.4 52.4

Manual Integrations
APPROVED

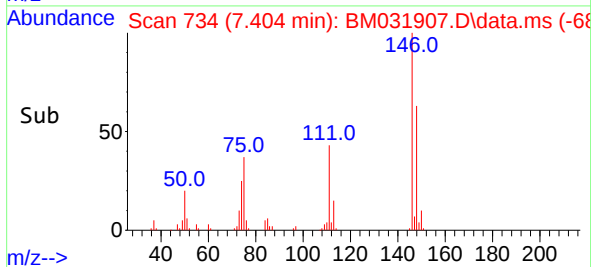
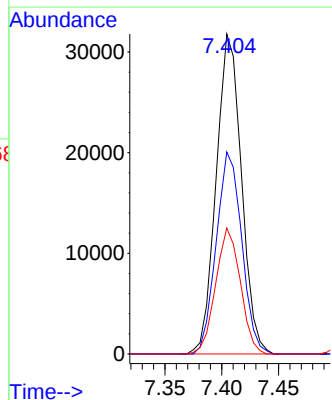
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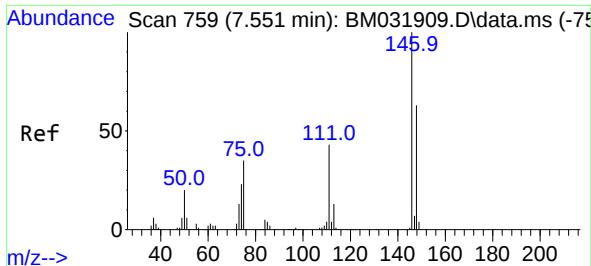


#12
1,3-Dichlorobenzene
Concen: 11.445 ng
RT: 7.404 min Scan# 734
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

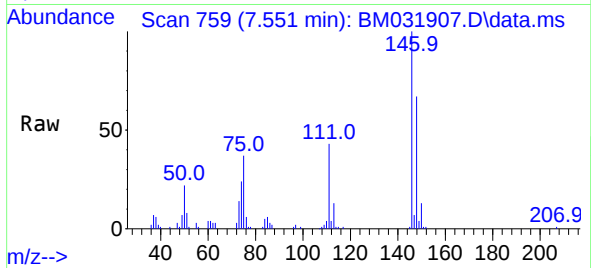


Tgt Ion: 146 Resp: 49233
Ion Ratio Lower Upper
146 100
148 63.1 52.3 78.5
75 39.4 34.2 51.2

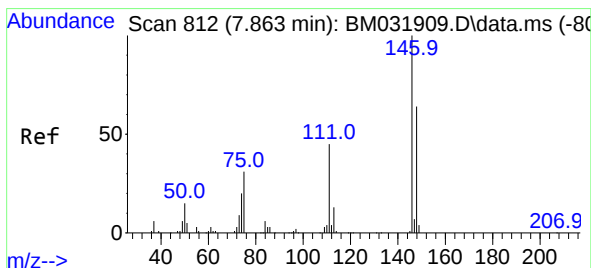
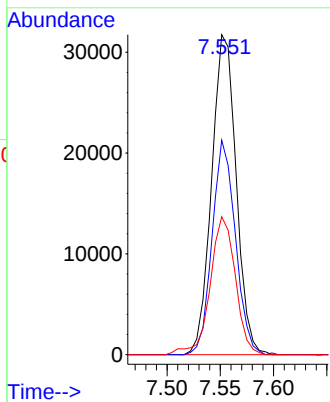
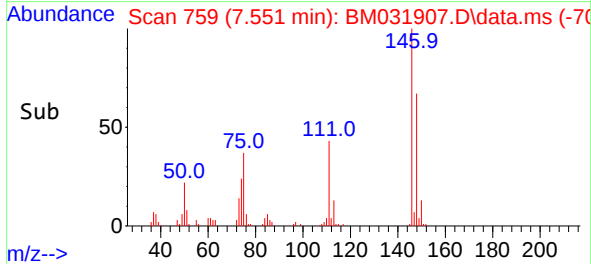




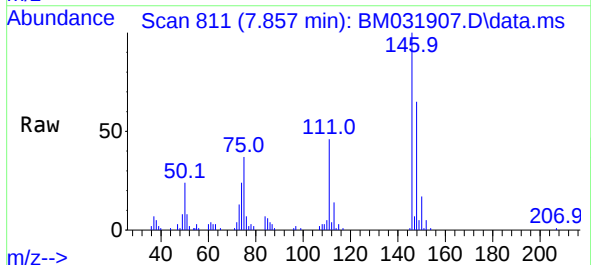
#13
1,4-Dichlorobenzene
Concen: 11.521 ng
RT: 7.551 min Scan# 759
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



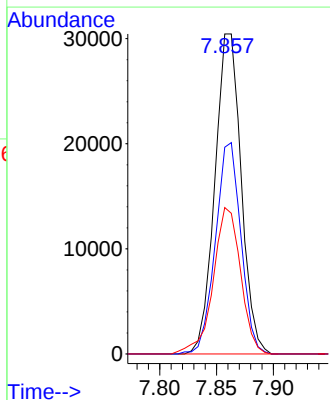
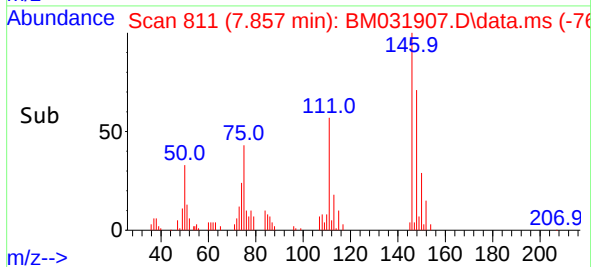
Tgt Ion:146 Resp: 50782
Ion Ratio Lower Upper
146 100
148 67.1 51.1 76.7
111 43.1 35.3 52.9



#14
1,2-Dichlorobenzene
Concen: 11.431 ng
RT: 7.857 min Scan# 811
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



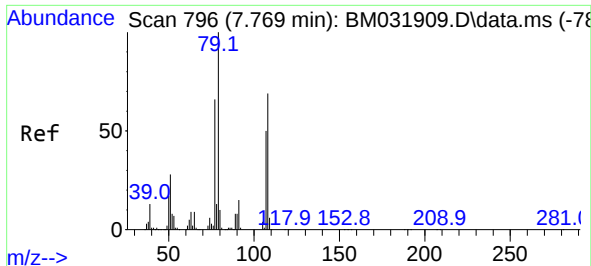
Tgt Ion:146 Resp: 49058
Ion Ratio Lower Upper
146 100
148 64.6 51.7 77.5
111 45.8 38.2 57.2



Instrument :
BNA_M
ClientSampled :
SSTDIC010

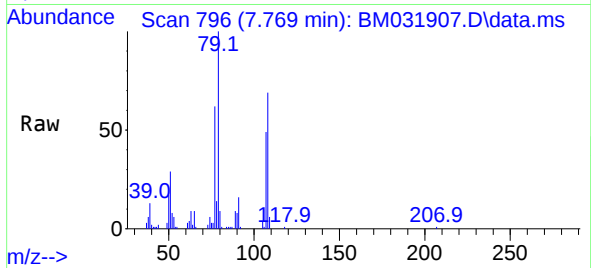
Manual Integrations
APPROVED

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#15
Benzyl Alcohol
Concen: 10.379 ng
RT: 7.769 min Scan# 796
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

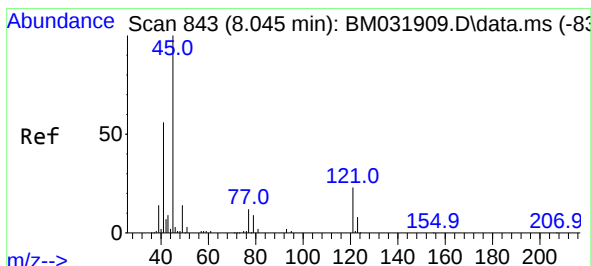
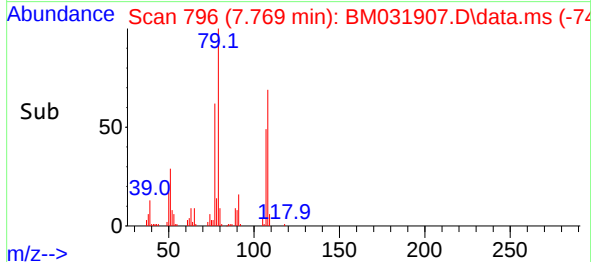
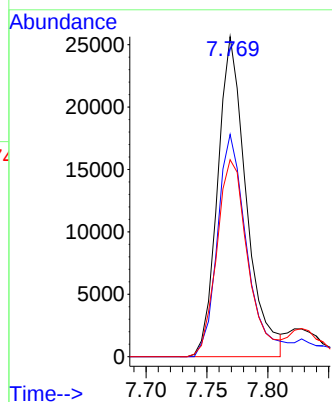
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



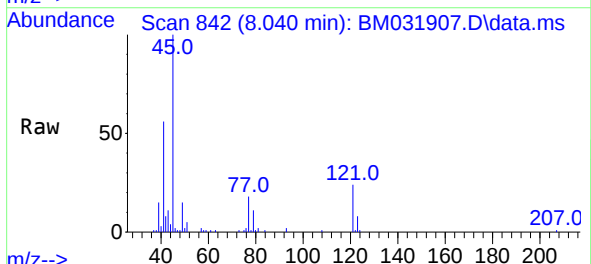
Tgt Ion: 79 Resp: 41907
Ion Ratio Lower Upper
79 100
108 69.5 53.6 80.4
77 61.5 57.7 86.5

Manual Integrations
APPROVED

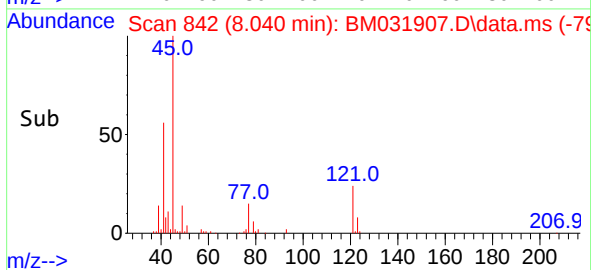
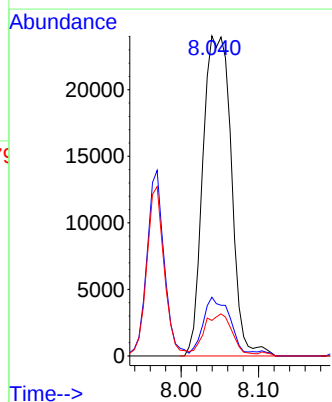
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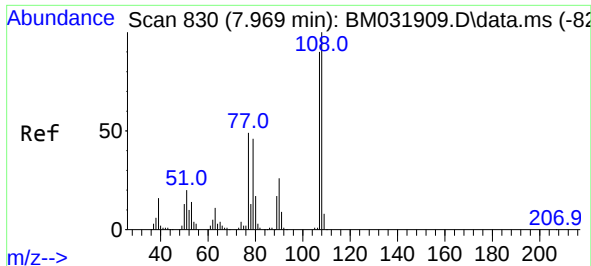


#16
2,2'-oxybis(1-Chloropropane)
Concen: 13.334 ng
RT: 8.040 min Scan# 842
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



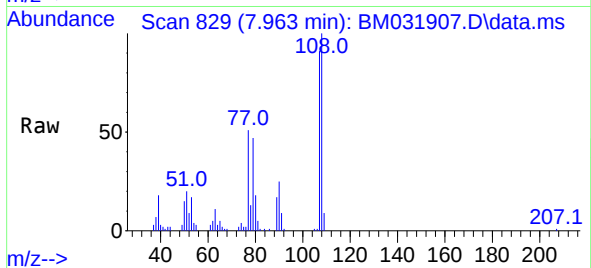
Tgt Ion: 45 Resp: 61084
Ion Ratio Lower Upper
45 100
77 18.4 0.0 36.1
79 11.1 0.0 30.5





#17
2-Methylphenol
Concen: 11.610 ng
RT: 7.963 min Scan# 829
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

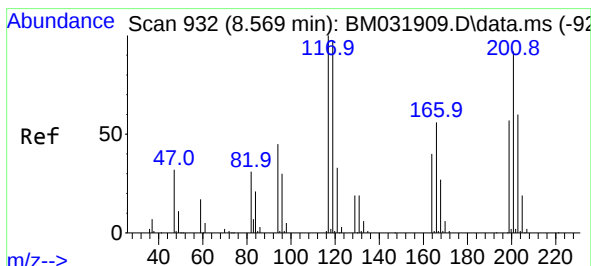
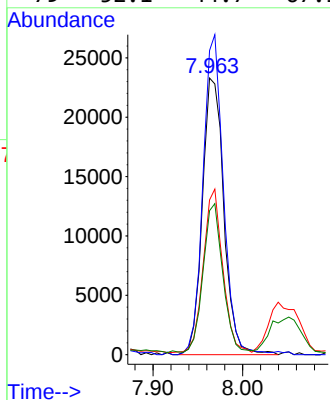
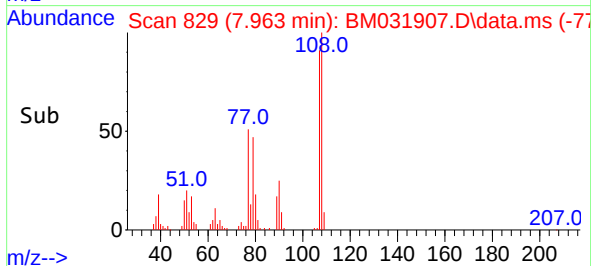
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



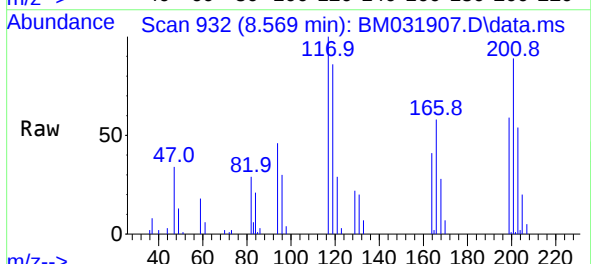
Tgt Ion:	107	Resp:	38773
Ion	Ratio	Lower	Upper
107	100		
108	110.0	87.9	131.9
77	55.9	48.2	72.2
79	52.1	44.7	67.1

Manual Integrations
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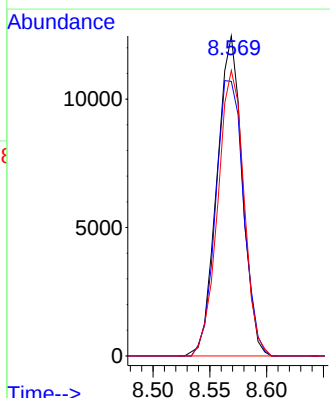
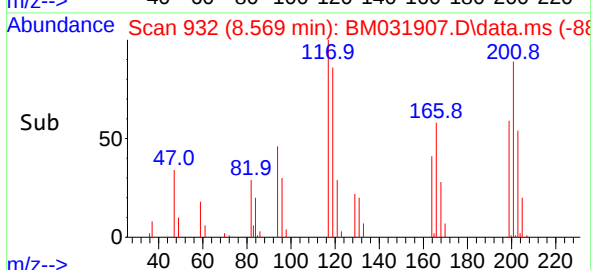
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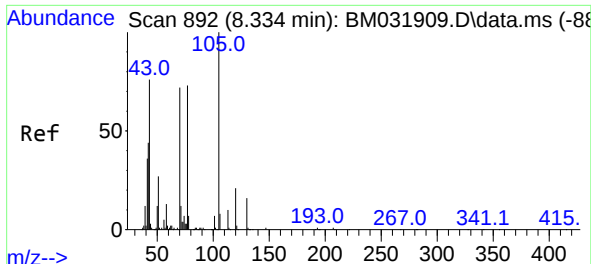


#18
Hexachloroethane
Concen: 10.633 ng
RT: 8.569 min Scan# 932
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



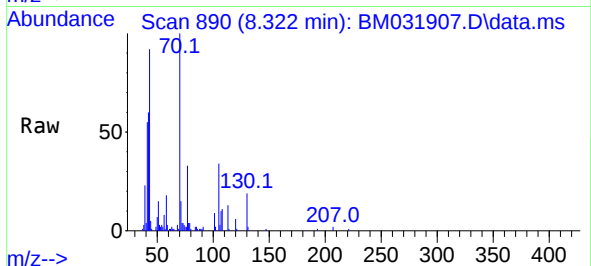
Tgt Ion:	117	Resp:	19415
Ion	Ratio	Lower	Upper
117	100		
119	85.8	77.7	116.5
201	90.6	70.2	105.2





#19
n-Nitroso-di-n-propylamine
Concen: 11.077 ng
RT: 8.322 min Scan# 890
Delta R.T. -0.012 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

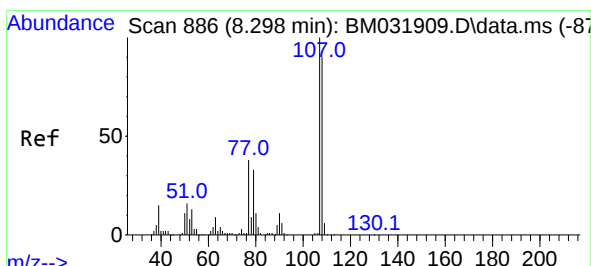
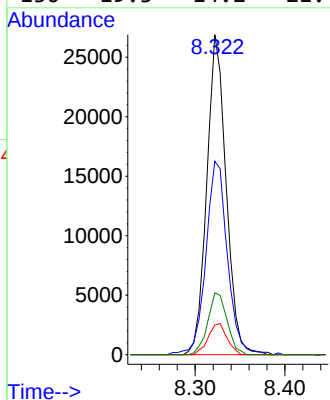
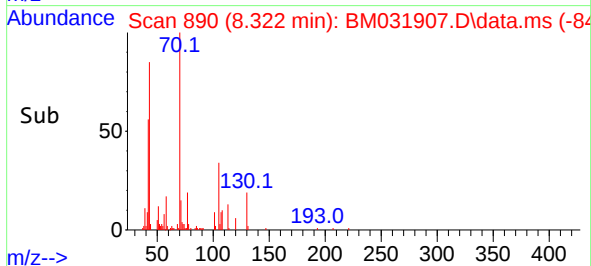
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



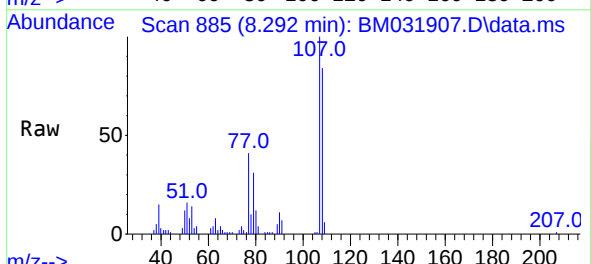
Tgt Ion:	70	Resp:	40394
Ion	Ratio	Lower	Upper
70	100		
42	60.5	56.3	84.5
101	9.3	7.8	11.6
130	19.3	14.2	21.4

Manual Integrations
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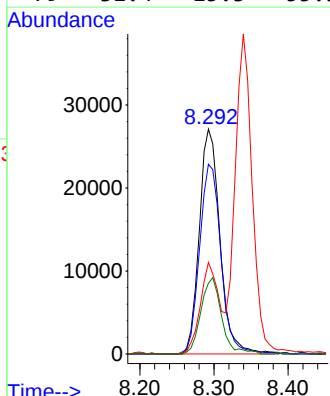
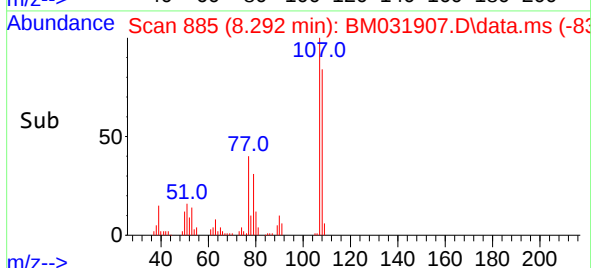
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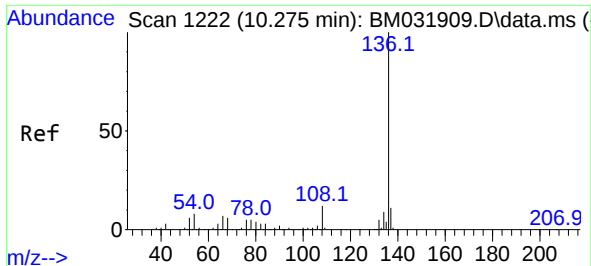


#20
3+4-Methylphenols
Concen: 11.447 ng
RT: 8.292 min Scan# 885
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



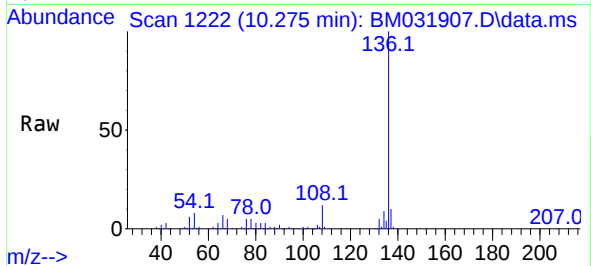
Tgt Ion:	107	Resp:	52594
Ion	Ratio	Lower	Upper
107	100		
108	84.4	67.6	107.6
77	40.7	21.9	61.9
79	31.4	15.3	55.3





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.275 min Scan# 1222
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

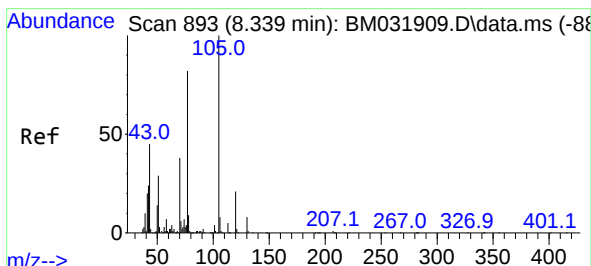
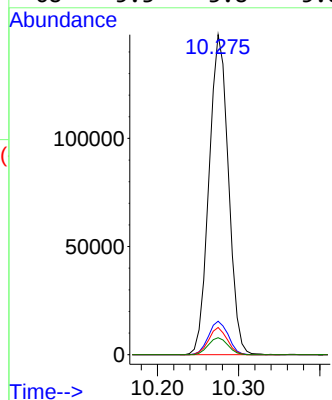
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



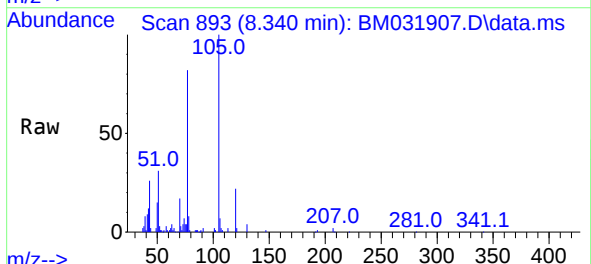
Tgt Ion:	136	Resp:	245173
Ion	Ratio	Lower	Upper
136	100		
137	10.5	8.7	13.1
54	8.5	7.4	11.0
68	5.3	3.8	5.8

Manual Integrations
APPROVED

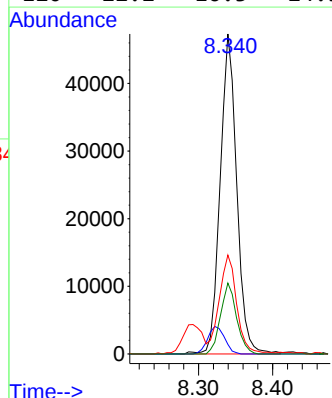
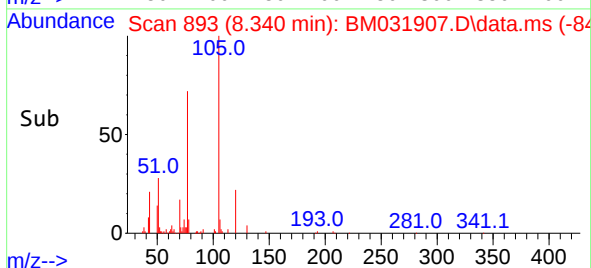
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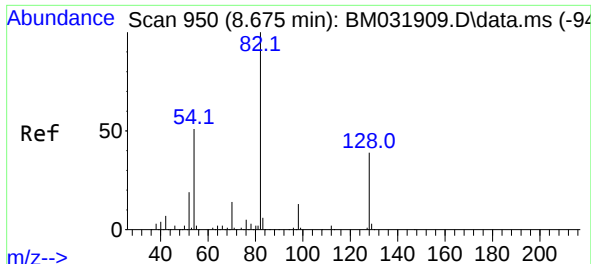


#22
Acetophenone
Concen: 11.027 ng
RT: 8.340 min Scan# 893
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



Tgt Ion:	105	Resp:	73487
Ion	Ratio	Lower	Upper
105	100		
71	3.0	3.8	5.6#
51	30.9	29.5	44.3
120	22.2	16.3	24.5





#23

Nitrobenzene-d5

Concen: 21.084 ng

RT: 8.669 min Scan# 949

Delta R.T. -0.006 min

Lab File: BM031907.D

Acq: 26 Aug 2021 10:16

Tgt Ion: 82 Resp: 119339

Ion Ratio Lower Upper

82 100

128 38.2 29.0 43.6

54 50.8 45.8 68.8

Instrument :

BNA_M

ClientSampleId :

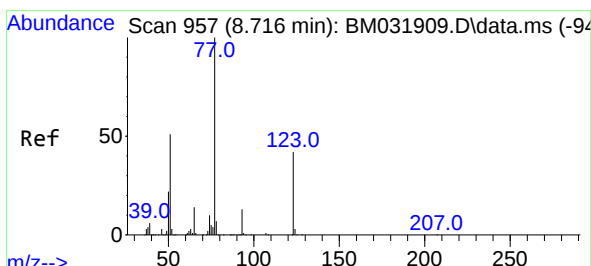
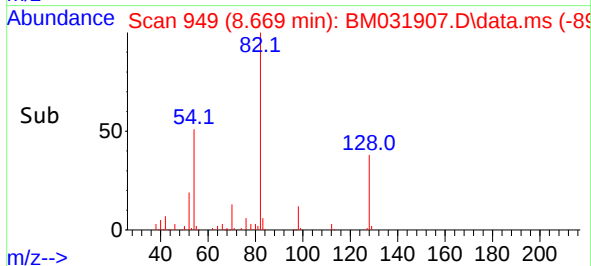
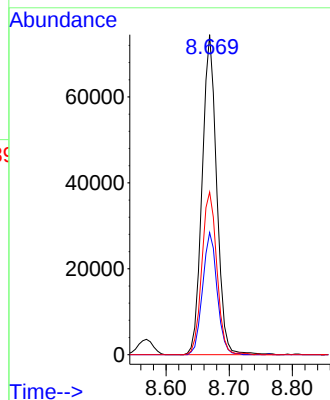
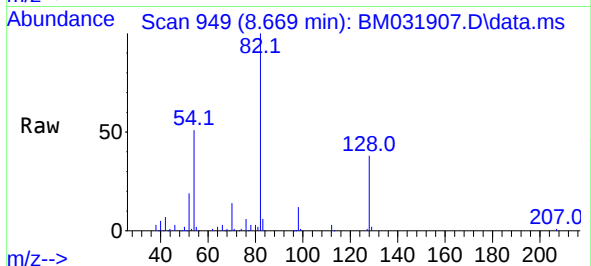
SSTDIC010

Manual Integrations

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#24

Nitrobenzene

Concen: 10.810 ng

RT: 8.710 min Scan# 956

Delta R.T. -0.006 min

Lab File: BM031907.D

Acq: 26 Aug 2021 10:16

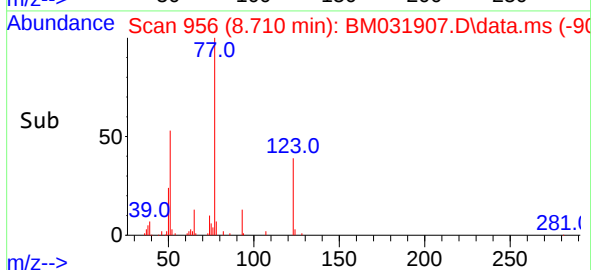
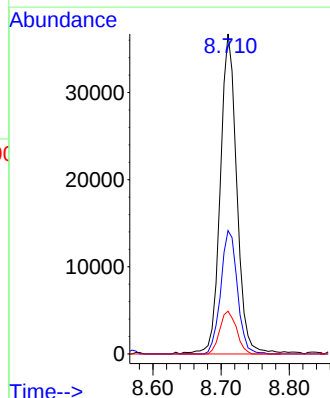
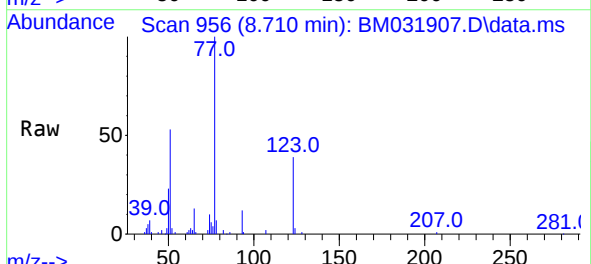
Tgt Ion: 77 Resp: 61951

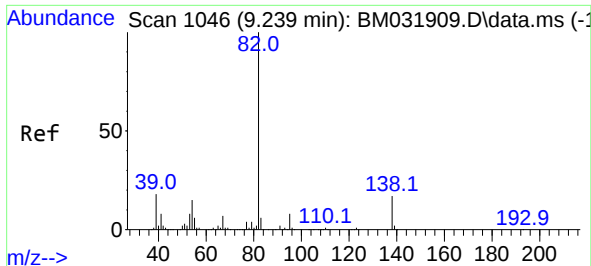
Ion Ratio Lower Upper

77 100

123 38.5 30.1 45.1

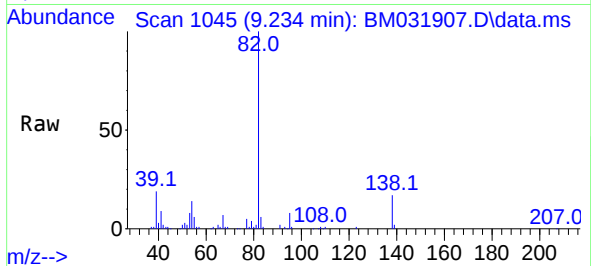
65 13.3 11.7 17.5





#25
Isophorone
Concen: 10.943 ng
RT: 9.234 min Scan# 1045
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

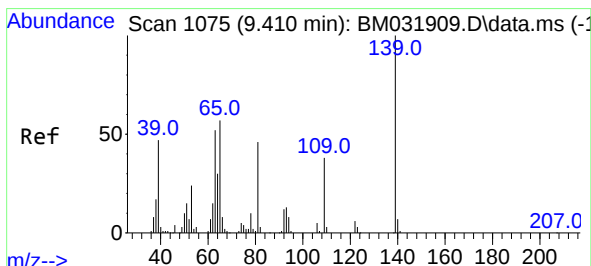
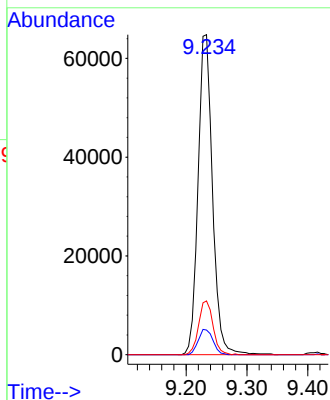
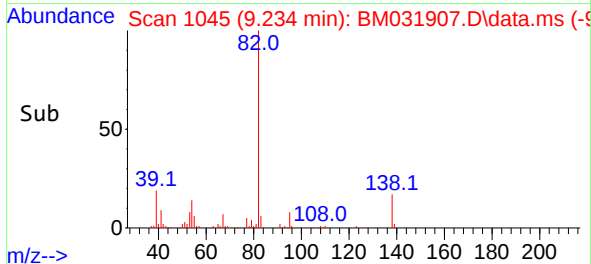
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



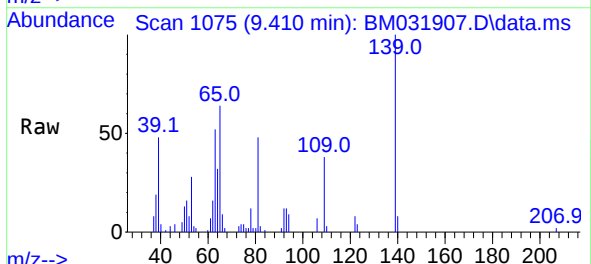
Tgt Ion: 82 Resp: 106973
Ion Ratio Lower Upper
82 100
95 7.7 6.4 9.6
138 16.8 12.4 18.6

Manual Integrations
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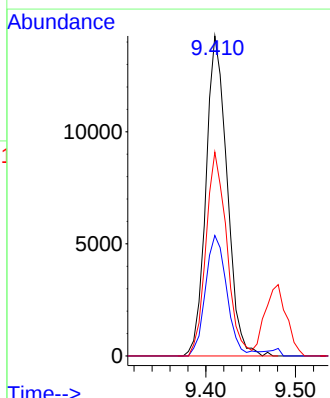
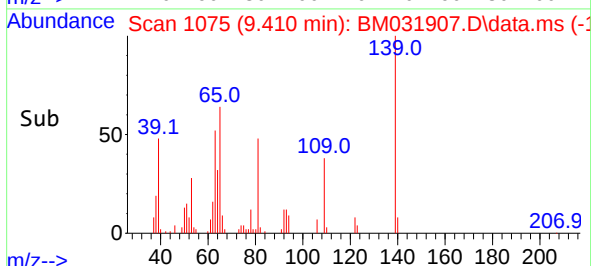
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8/27/2021 5:07:44 PM

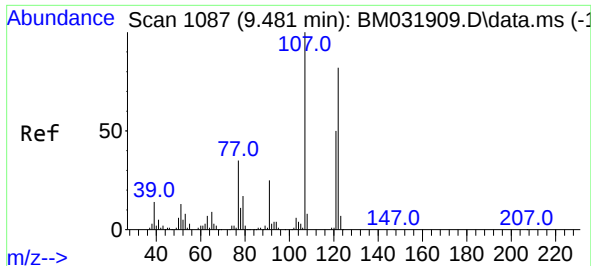


#26
2-Nitrophenol
Concen: 10.164 ng
RT: 9.410 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



Tgt Ion: 139 Resp: 23320
Ion Ratio Lower Upper
139 100
109 37.7 34.8 52.2
65 63.7 59.9 89.9





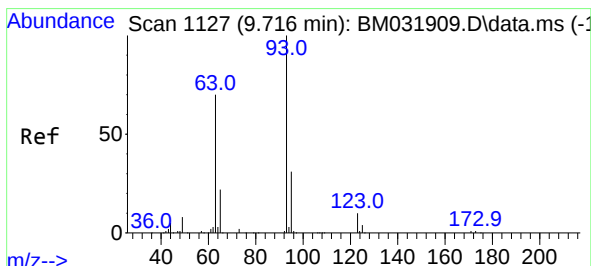
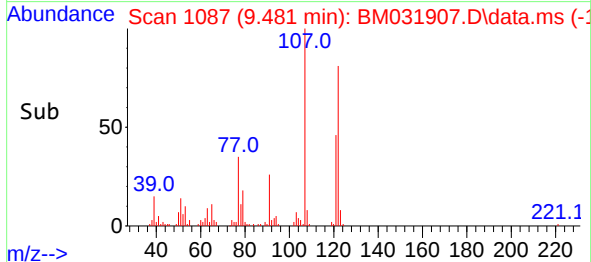
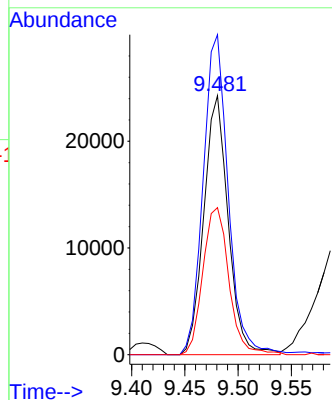
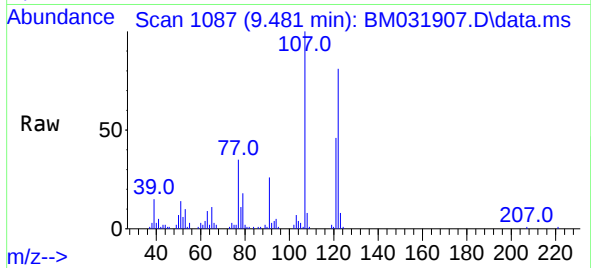
#27
2,4-Dimethylphenol
Concen: 11.212 ng
RT: 9.481 min Scan# 1087
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

Tgt Ion:122 Resp: 38715
Ion Ratio Lower Upper
122 100
107 123.5 100.6 150.8
121 56.7 47.3 70.9

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

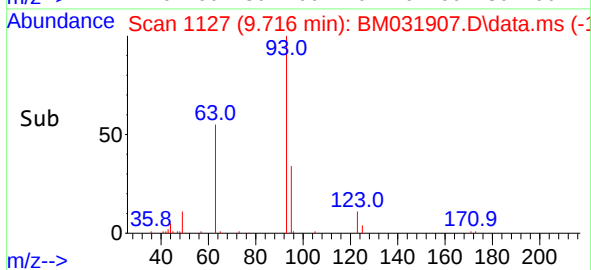
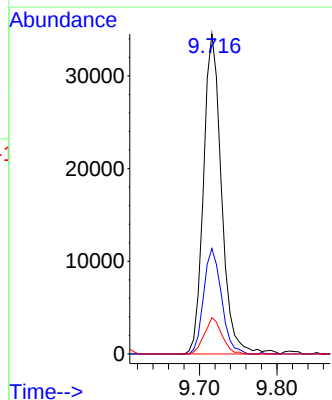
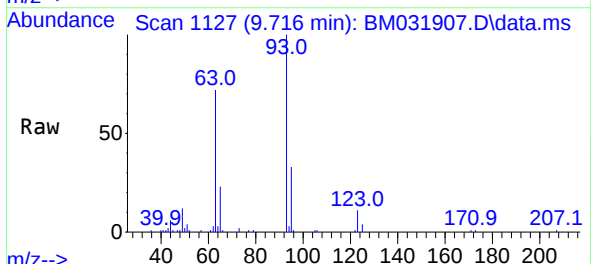
Manual Integrations
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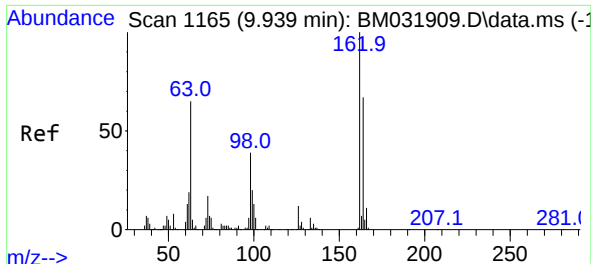
mohammad
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#28
bis(2-Chloroethoxy)methane
Concen: 11.676 ng
RT: 9.716 min Scan# 1127
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

Tgt Ion: 93 Resp: 55750
Ion Ratio Lower Upper
93 100
95 33.0 25.8 38.8
123 11.4 8.8 13.2





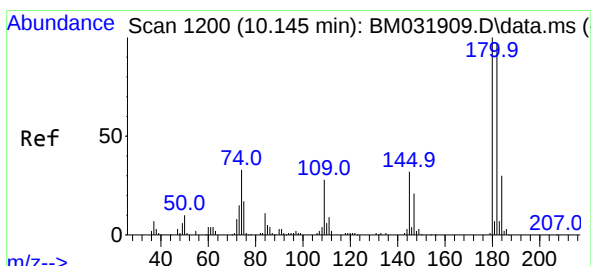
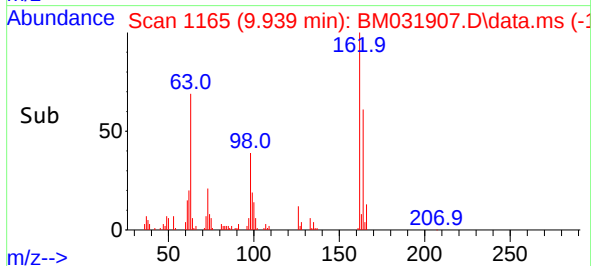
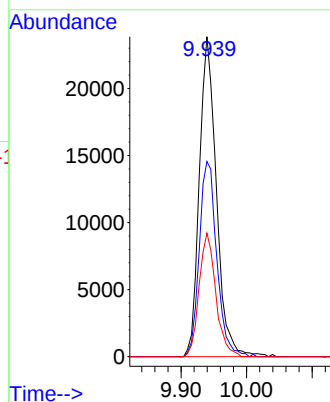
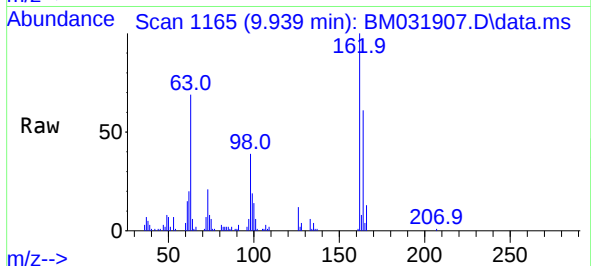
#29
2,4-Dichlorophenol
Concen: 10.659 ng
RT: 9.939 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion:162 Resp: 43226
Ion Ratio Lower Upper
162 100
164 61.0 47.4 87.4
98 38.6 18.9 58.9

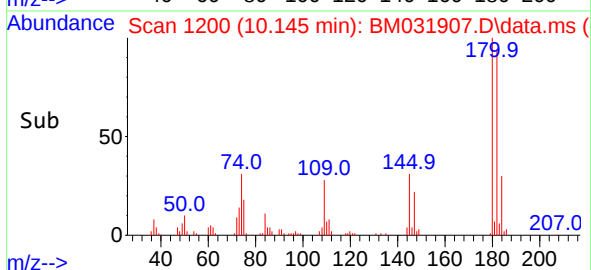
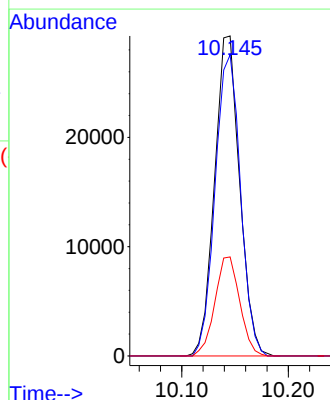
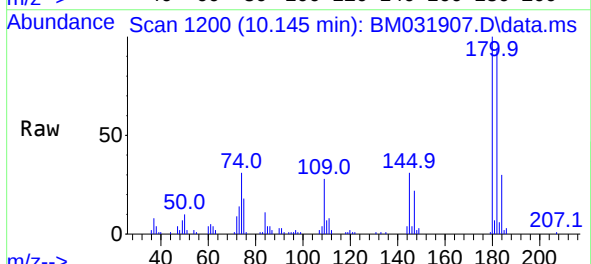
Manual Integrations
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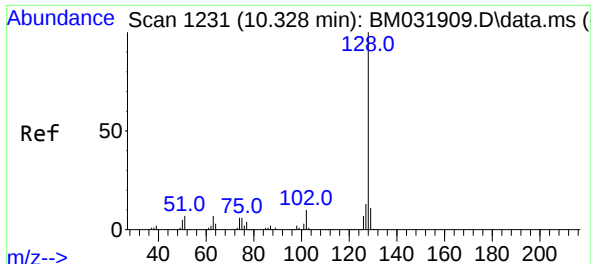
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#30
1,2,4-Trichlorobenzene
Concen: 10.769 ng
RT: 10.145 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

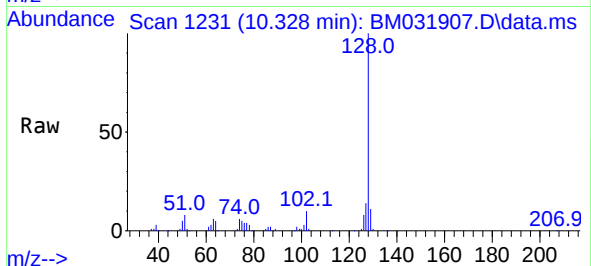
Tgt Ion:180 Resp: 47913
Ion Ratio Lower Upper
180 100
182 94.1 75.5 113.3
145 31.0 26.2 39.2





#31
Naphthalene
Concen: 11.222 ng
RT: 10.328 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

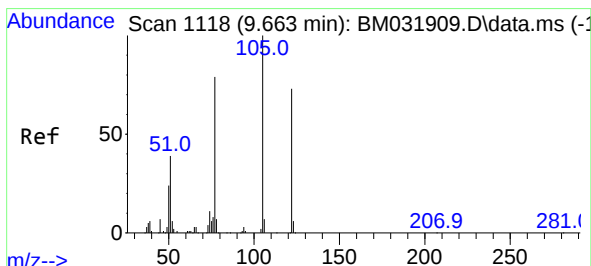
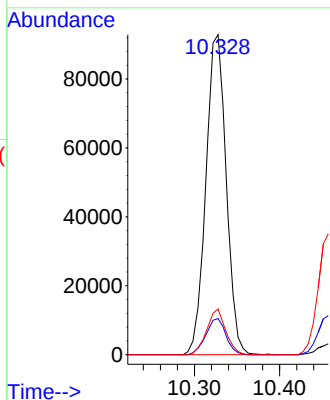
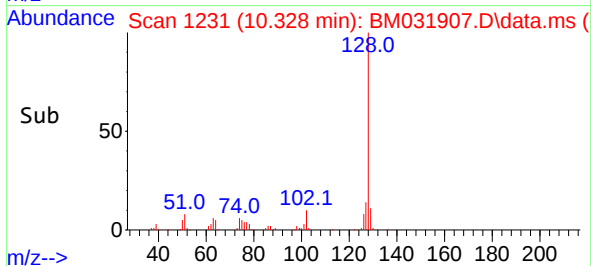
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



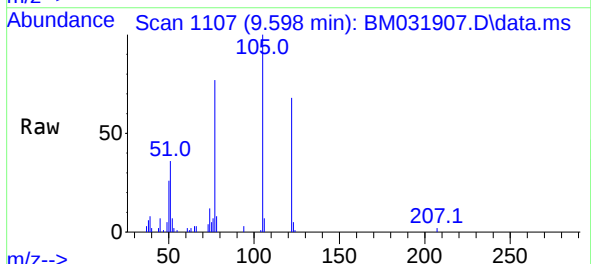
Tgt Ion:128 Resp: 153751
Ion Ratio Lower Upper
128 100
129 11.3 8.6 13.0
127 14.3 10.4 15.6

Manual Integrations
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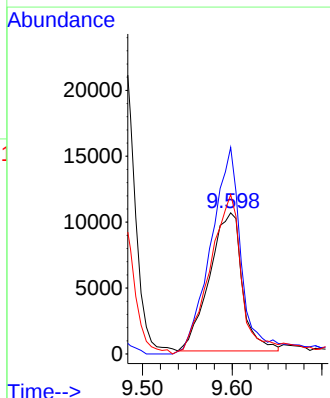
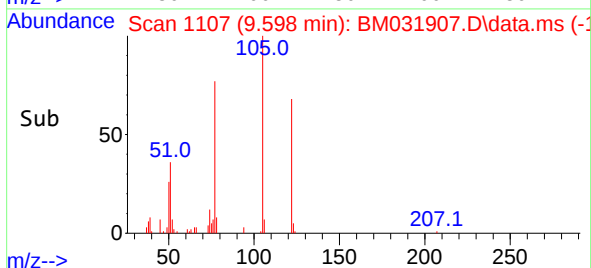
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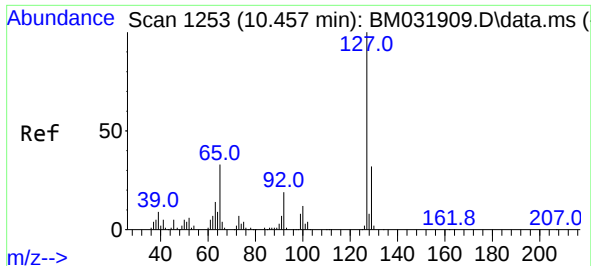


#32
Benzoic acid
Concen: 9.053 ng
RT: 9.598 min Scan# 1107
Delta R.T. -0.065 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



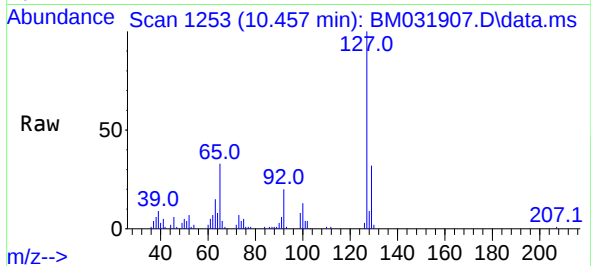
Tgt Ion:122 Resp: 26632
Ion Ratio Lower Upper
122 100
105 146.4 120.3 160.3
77 112.9 100.0 140.0





#33
4-Chloroaniline
Concen: 11.353 ng
RT: 10.457 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

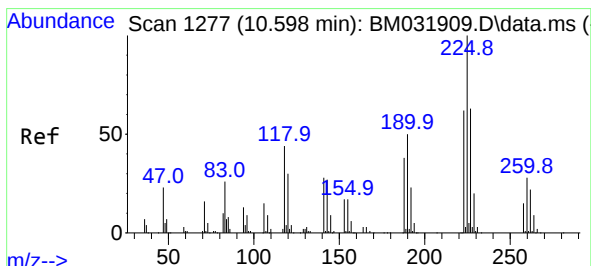
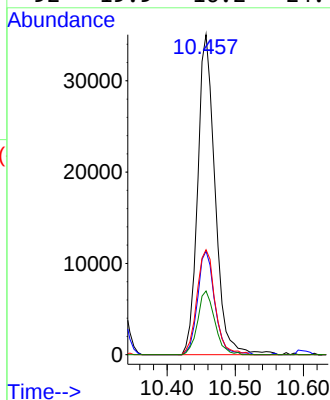
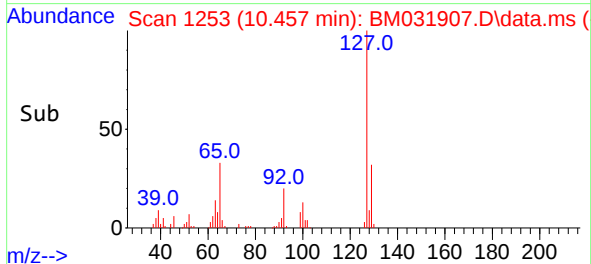
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



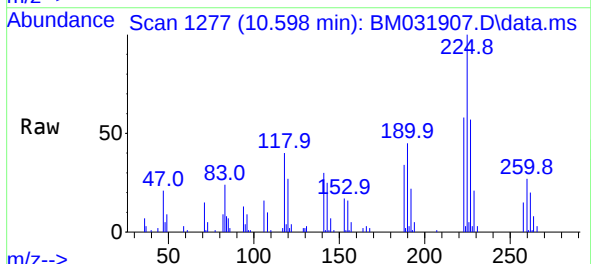
Tgt Ion:	127	Resp:	62183
Ion	Ratio	Lower	Upper
127	100		
129	32.3	25.6	38.4
65	32.8	30.4	45.6
92	19.9	16.2	24.4

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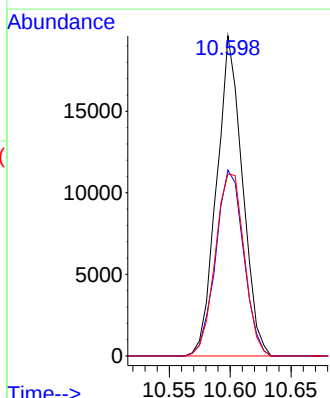
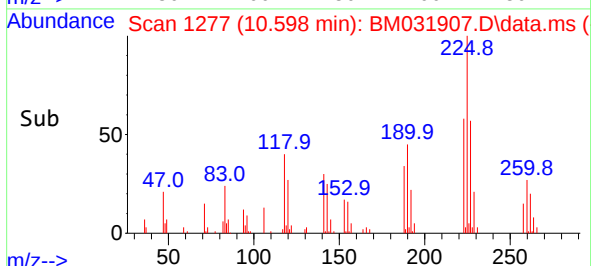
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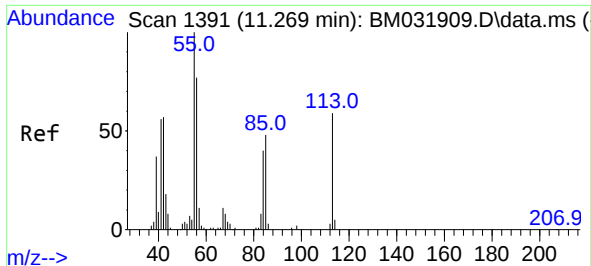


#34
Hexachlorobutadiene
Concen: 9.812 ng
RT: 10.598 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



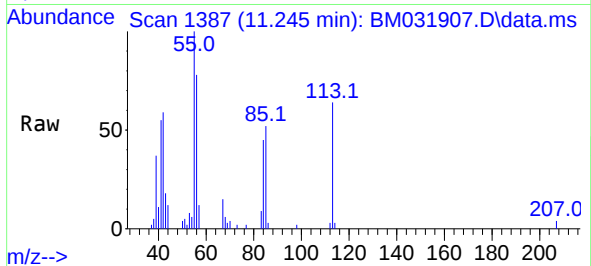
Tgt Ion:	225	Resp:	28873
Ion	Ratio	Lower	Upper
225	100		
223	58.0	52.6	78.8
227	56.9	51.2	76.8





#35
Caprolactam
Concen: 11.259 ng
RT: 11.245 min Scan# 1387
Delta R.T. -0.023 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

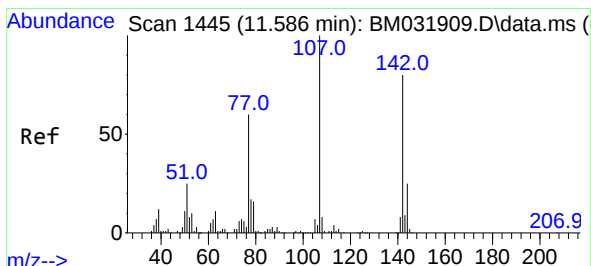
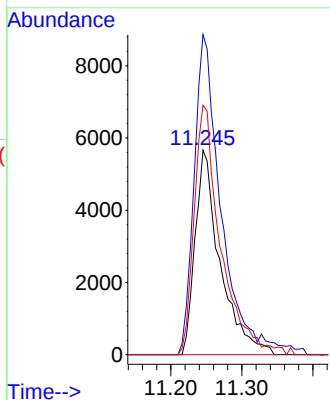
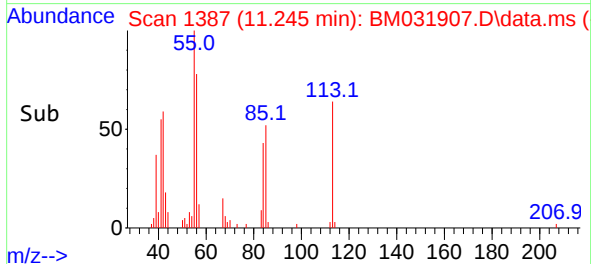
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



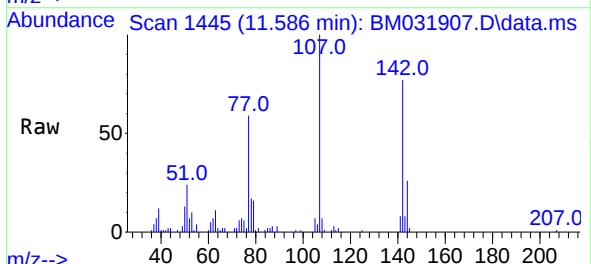
Tgt Ion:113 Resp: 13914
Ion Ratio Lower Upper
113 100
55 156.5 170.5 210.5#
56 122.0 125.2 165.2#

Manual Integrations
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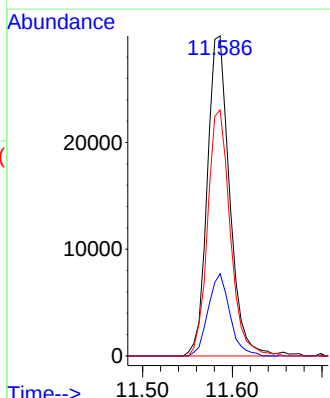
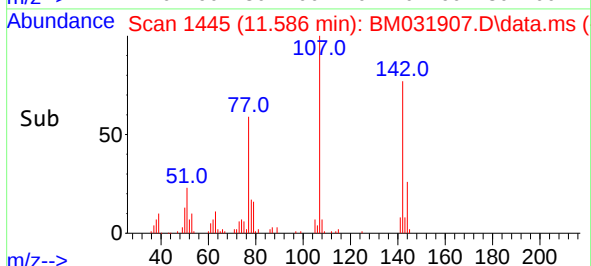
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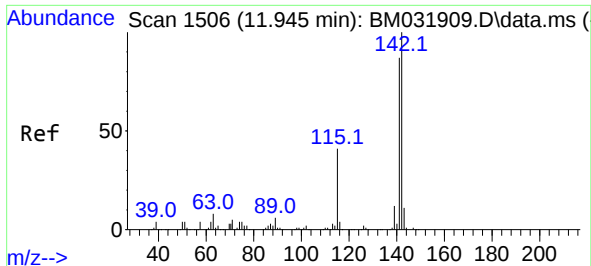


#36
4-Chloro-3-methylphenol
Concen: 10.759 ng
RT: 11.586 min Scan# 1445
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

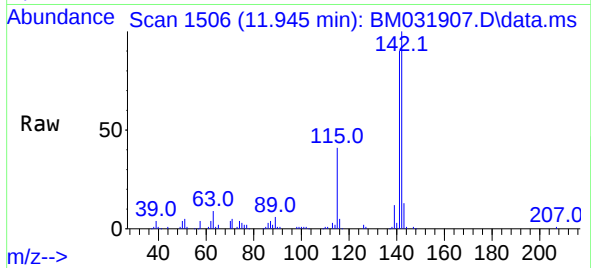


Tgt Ion:107 Resp: 51741
Ion Ratio Lower Upper
107 100
144 25.7 19.3 28.9
142 76.9 60.5 90.7

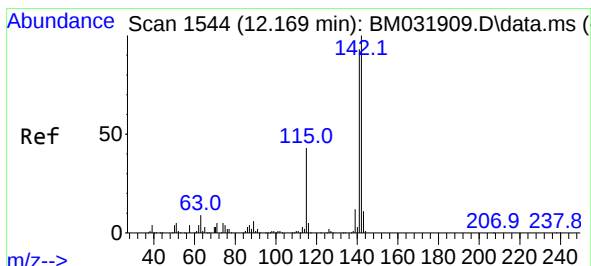
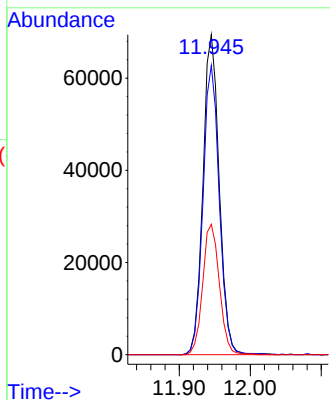
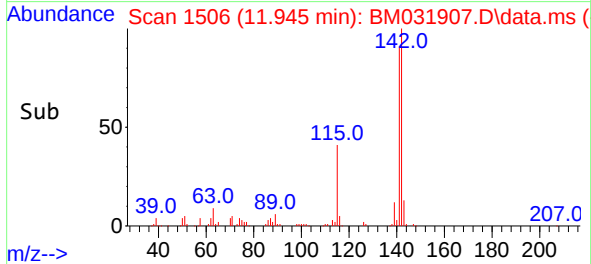




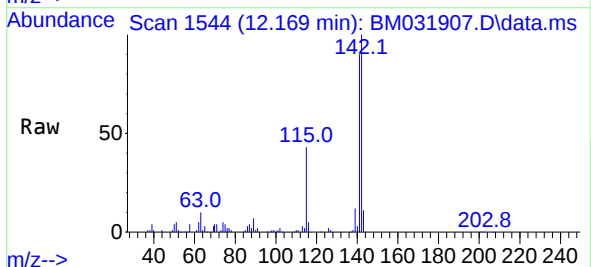
#37
2-Methylnaphthalene
Concen: 10.854 ng
RT: 11.945 min Scan# 1506
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



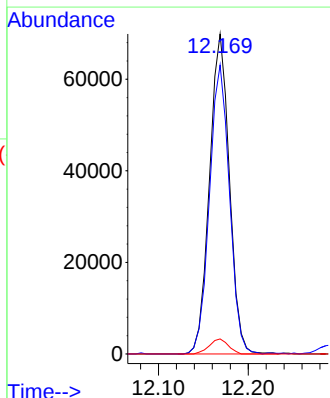
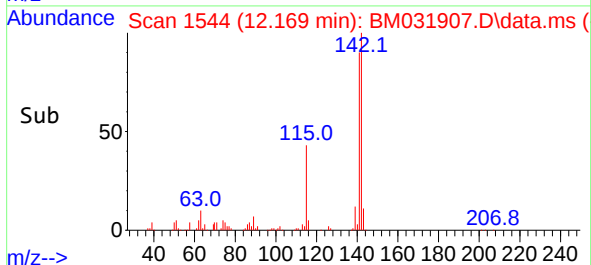
Tgt Ion:142 Resp: 110720
Ion Ratio Lower Upper
142 100
141 90.4 71.8 107.6
115 40.7 36.3 54.5



#38
1-Methylnaphthalene
Concen: 11.129 ng
RT: 12.169 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



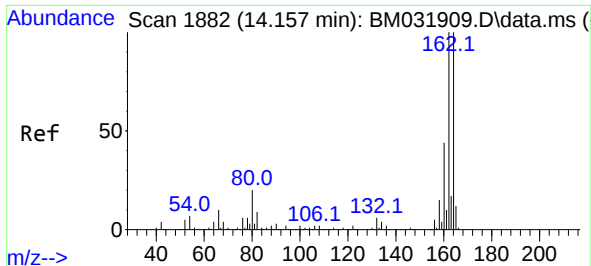
Tgt Ion:142 Resp: 107379
Ion Ratio Lower Upper
142 100
141 90.3 75.6 113.4
116 4.7 4.0 6.0



Instrument :
BNA_M
ClientSampleId :
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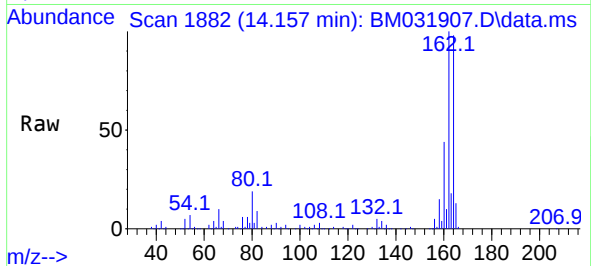
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#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.157 min Scan# 1882
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

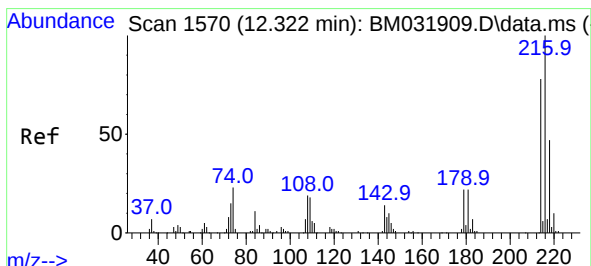
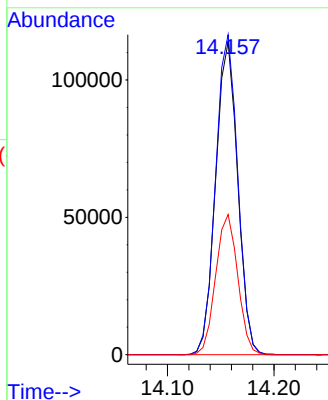
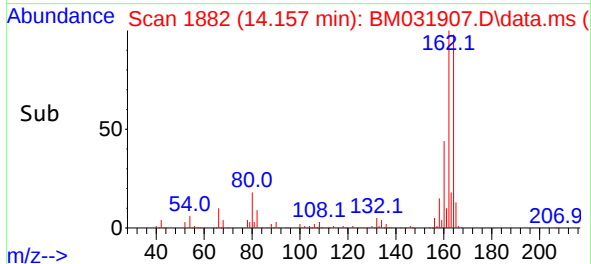
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



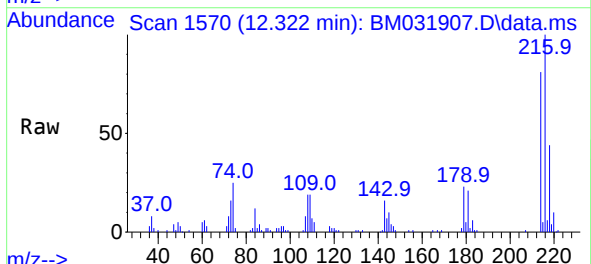
Tgt Ion:164 Resp: 163179
Ion Ratio Lower Upper
164 100
162 102.3 80.6 121.0
160 44.8 35.1 52.7

Manual Integrations
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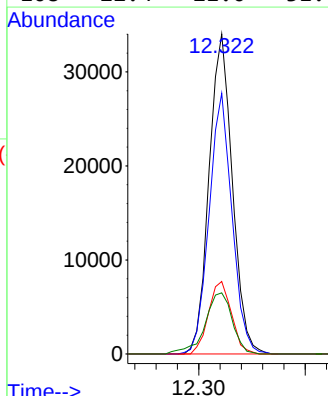
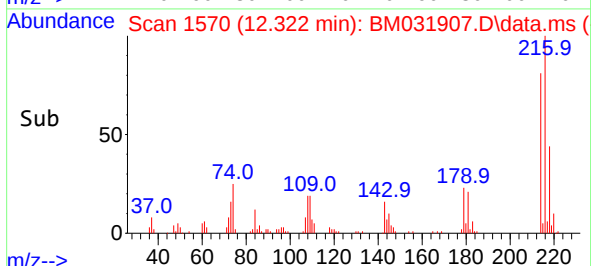
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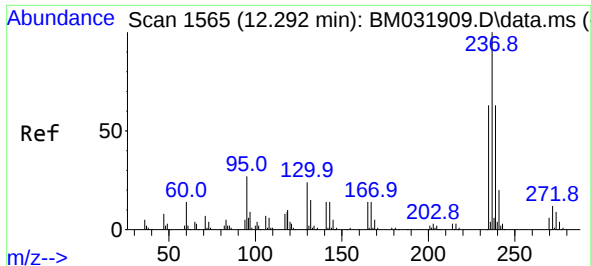


#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.796 ng
RT: 12.322 min Scan# 1570
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

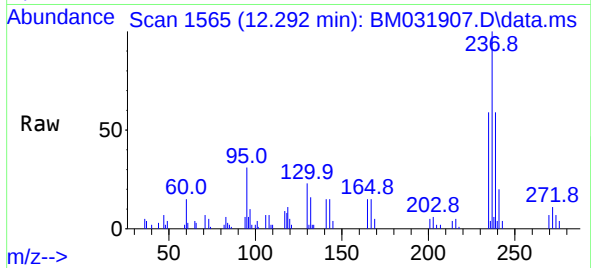


Tgt Ion:216 Resp: 51612
Ion Ratio Lower Upper
216 100
214 80.3 62.5 93.7
179 22.4 18.7 28.1
108 22.4 21.0 31.4





#41
Hexachlorocyclopentadiene
Concen: 8.137 ng
RT: 12.292 min Scan# 1565
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

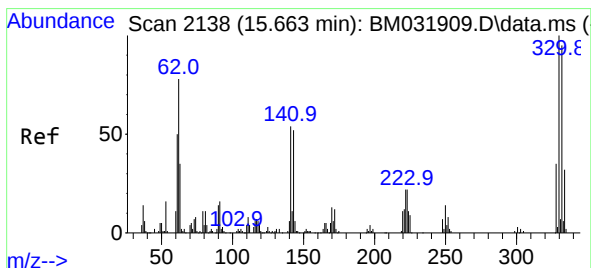
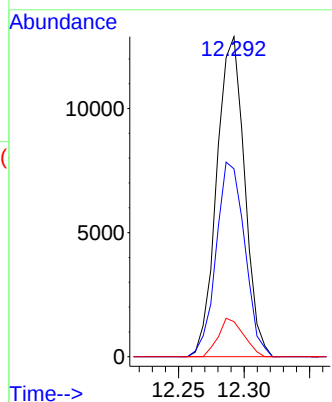


Tgt Ion: 237 Resp: 18968
Ion Ratio Lower Upper
237 100
235 58.7 44.4 84.4
272 11.0 0.0 31.4

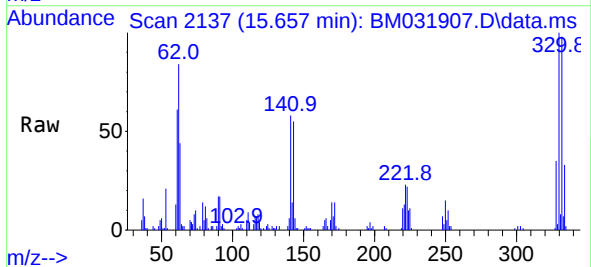
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

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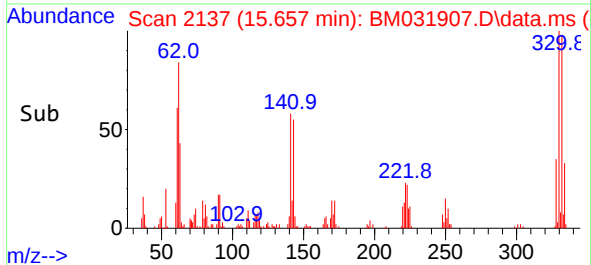
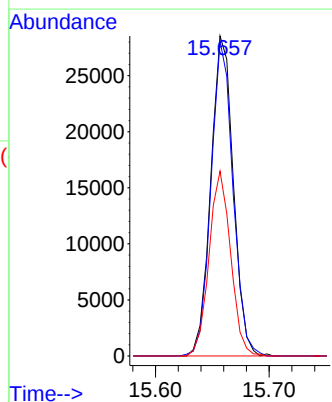
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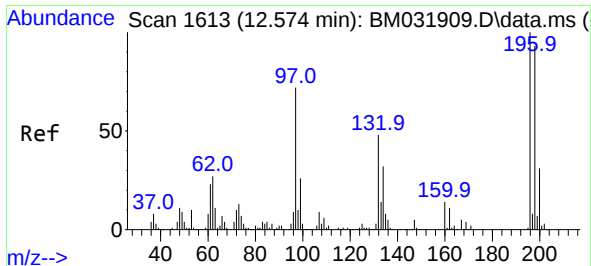


#42
2,4,6-Tribromophenol
Concen: 20.337 ng
RT: 15.657 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



Tgt Ion: 330 Resp: 39228
Ion Ratio Lower Upper
330 100
332 96.1 75.7 113.5
141 55.4 50.7 76.1





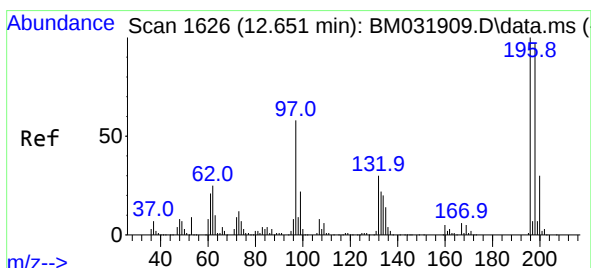
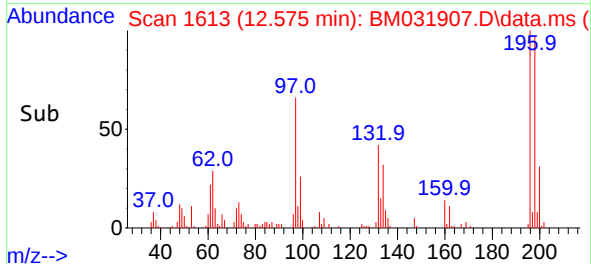
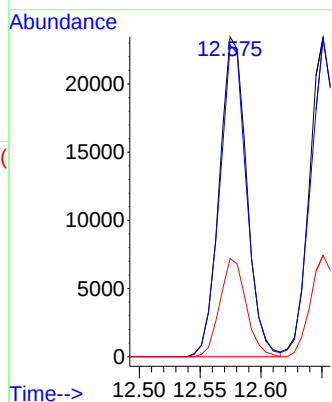
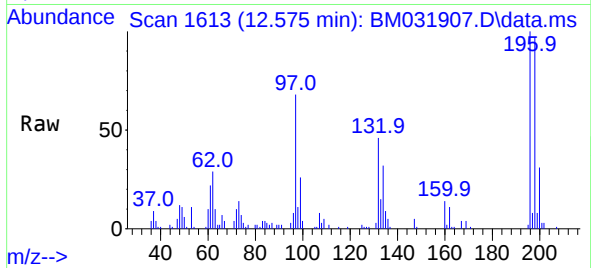
#43
2,4,6-Trichlorophenol
Concen: 10.664 ng
RT: 12.575 min Scan# 1613
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

Tgt Ion:196 Resp: 36606
Ion Ratio Lower Upper
196 100
198 97.4 73.6 110.4
200 30.7 22.1 33.1

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

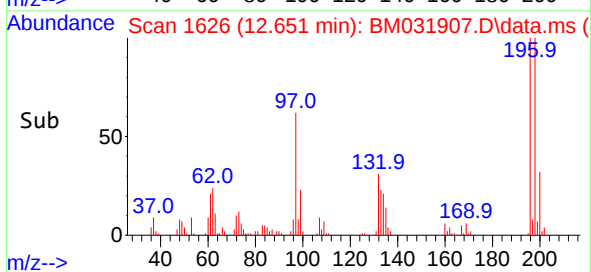
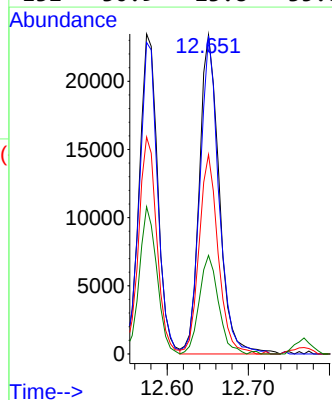
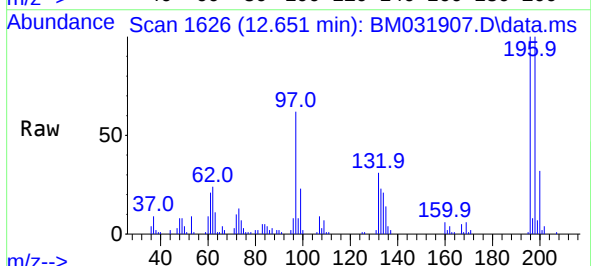
Manual Integrations
APPROVED

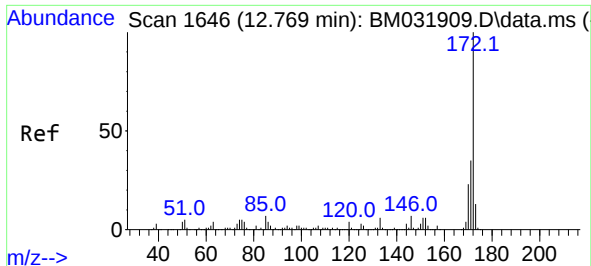
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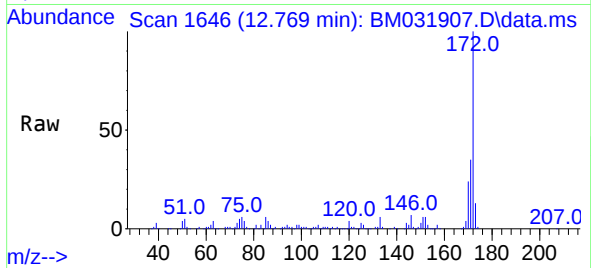
#44
2,4,5-Trichlorophenol
Concen: 10.724 ng
RT: 12.651 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

Tgt Ion:196 Resp: 39779
Ion Ratio Lower Upper
196 100
198 99.7 77.0 115.4
97 62.5 53.9 80.9
132 30.9 23.8 35.8

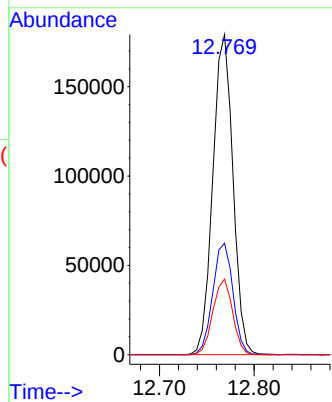
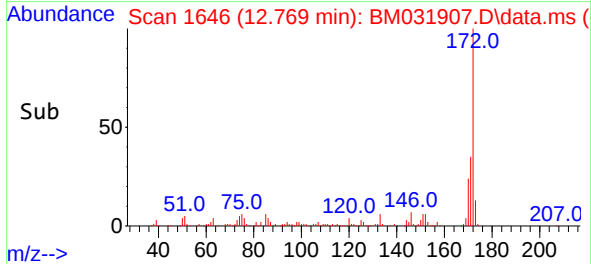




#45
2-Fluorobiphenyl
Concen: 21.401 ng
RT: 12.769 min Scan# 1646
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



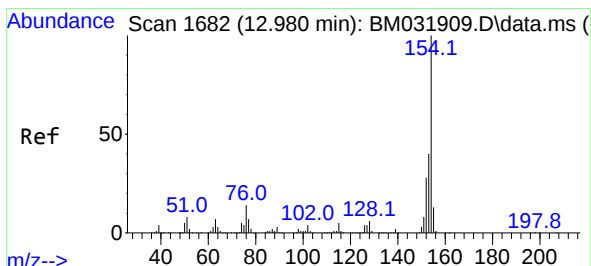
Tgt Ion:172 Resp: 264699
Ion Ratio Lower Upper
172 100
171 34.9 28.1 42.1
170 23.7 18.6 27.8



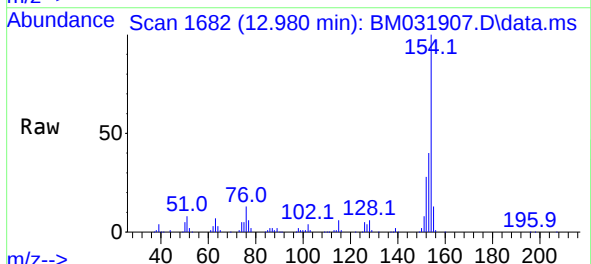
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

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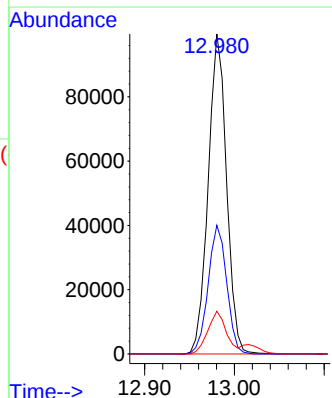
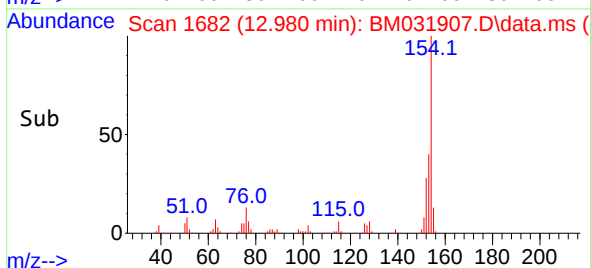
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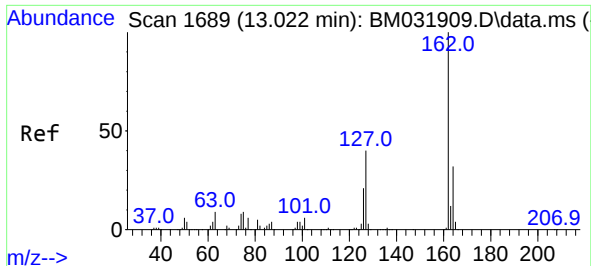


#46
1,1'-Biphenyl
Concen: 11.197 ng
RT: 12.980 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



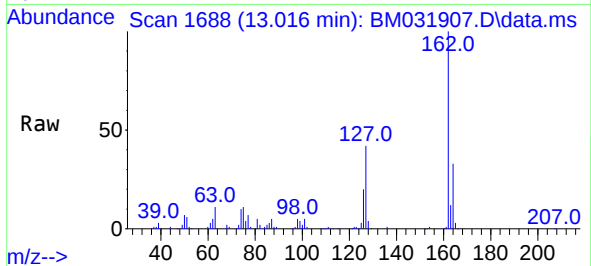
Tgt Ion:154 Resp: 141406
Ion Ratio Lower Upper
154 100
153 40.2 20.3 60.3
76 13.3 0.0 33.5





#47
2-Chloronaphthalene
Concen: 11.330 ng
RT: 13.016 min Scan# 1688
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

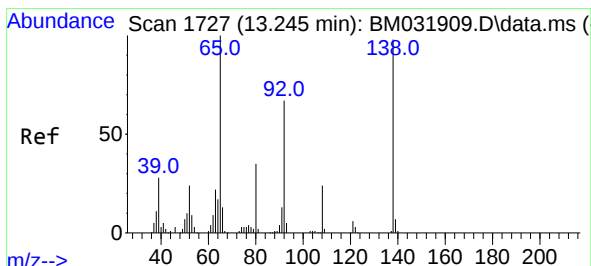
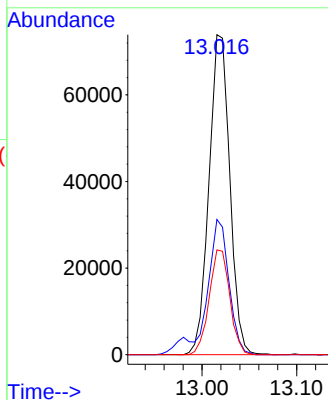
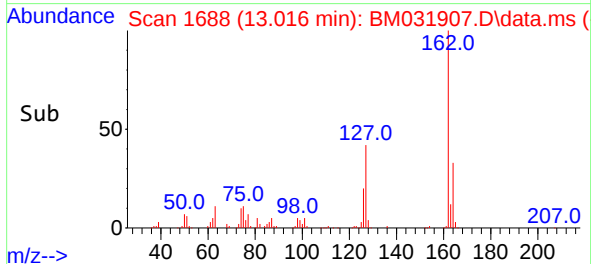
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



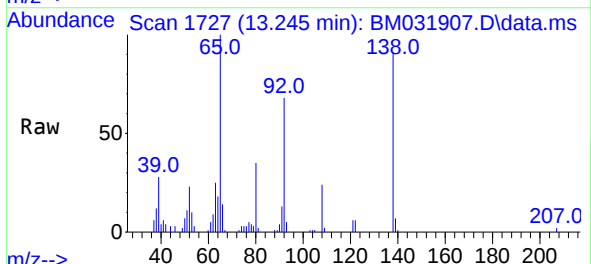
Tgt Ion:162 Resp: 112651
Ion Ratio Lower Upper
162 100
127 42.2 33.2 49.8
164 32.7 25.7 38.5

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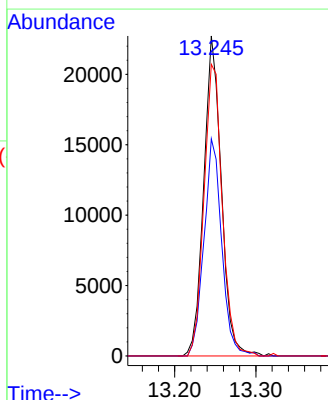
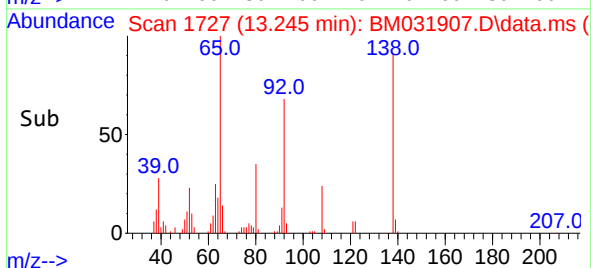
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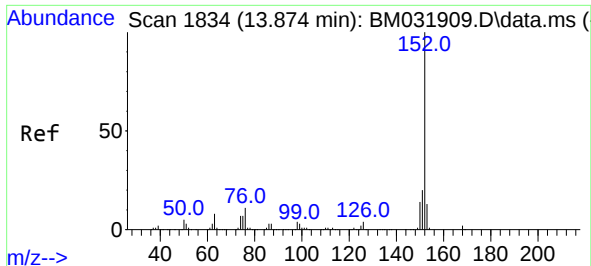


#48
2-Nitroaniline
Concen: 9.881 ng
RT: 13.245 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



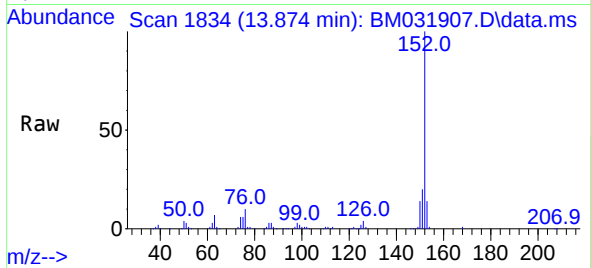
Tgt Ion: 65 Resp: 34189
Ion Ratio Lower Upper
65 100
92 67.9 51.2 76.8
138 91.2 66.8 100.2





#49
Acenaphthylene
Concen: 11.114 ng
RT: 13.874 min Scan# 1834
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

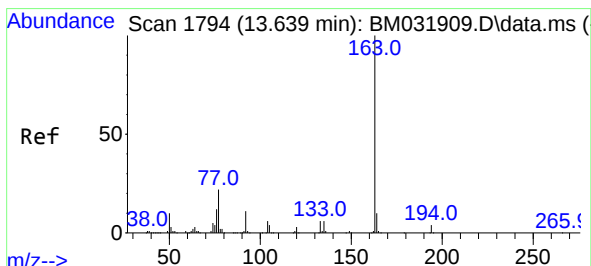
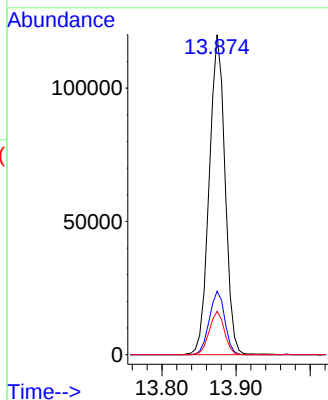
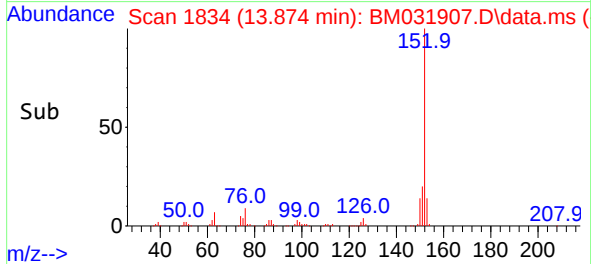
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



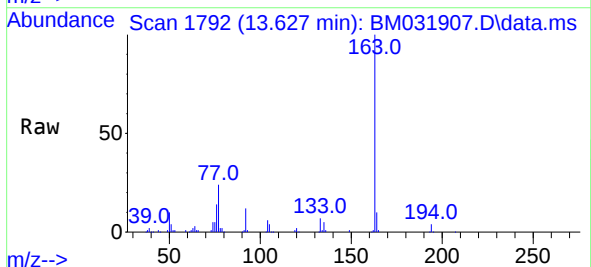
Tgt Ion:152 Resp: 177763
Ion Ratio Lower Upper
152 100
151 19.8 15.7 23.5
153 13.5 10.6 15.8

Manual Integrations
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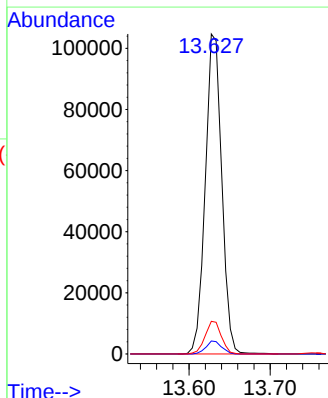
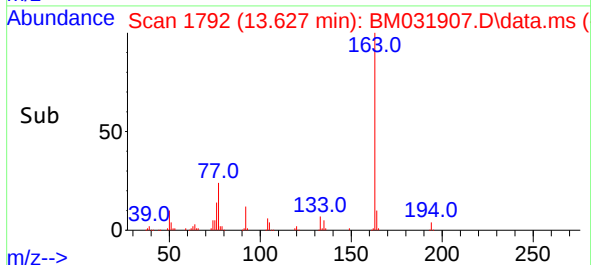
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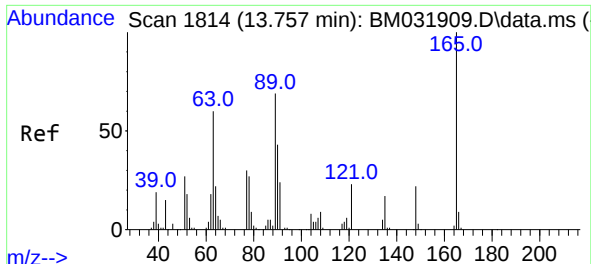


#50
Dimethylphthalate
Concen: 11.367 ng
RT: 13.627 min Scan# 1792
Delta R.T. -0.012 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

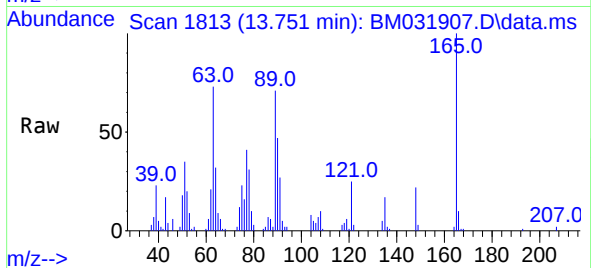


Tgt Ion:163 Resp: 147044
Ion Ratio Lower Upper
163 100
194 4.1 2.9 4.3
164 10.2 8.0 12.0

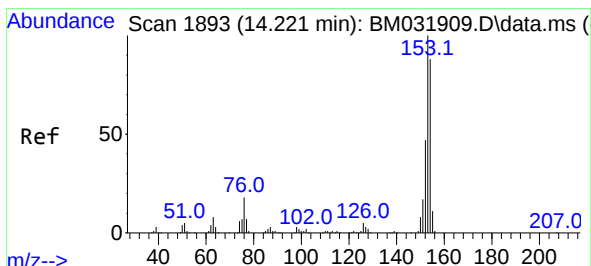
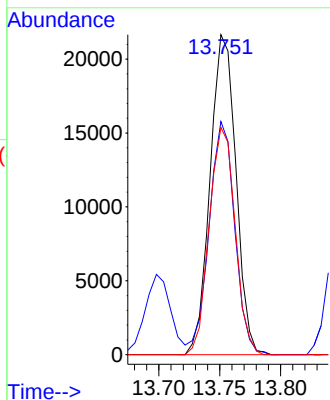
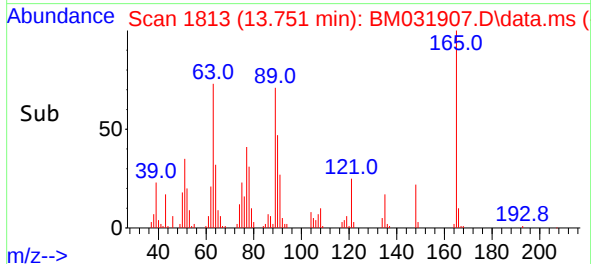




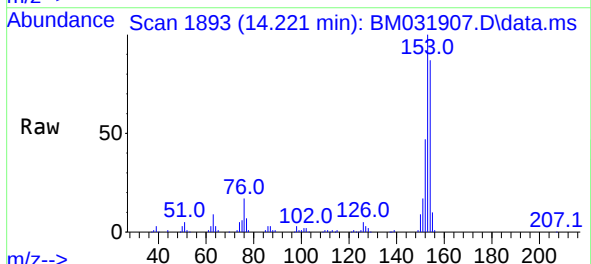
#51
2,6-Dinitrotoluene
Concen: 11.228 ng
RT: 13.751 min Scan# 1813
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



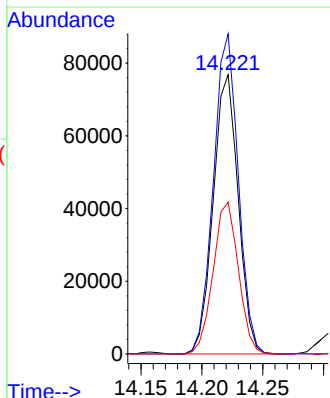
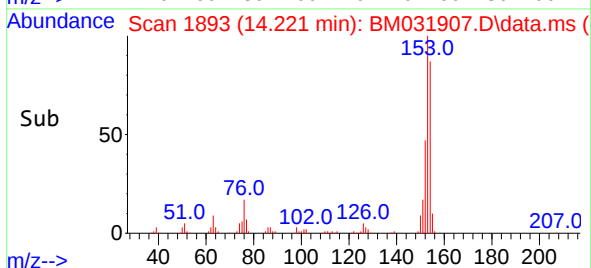
Tgt Ion:165 Resp: 31985
Ion Ratio Lower Upper
165 100
63 72.9 72.4 108.6
89 71.0 69.3 103.9



#52
Acenaphthene
Concen: 11.252 ng
RT: 14.221 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



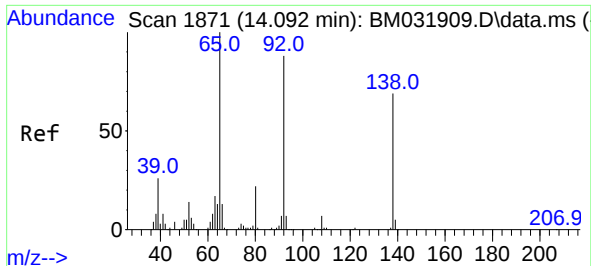
Tgt Ion:154 Resp: 109566
Ion Ratio Lower Upper
154 100
153 114.6 92.4 138.6
152 54.4 43.7 65.5



Instrument :
BNA_M
ClientSampleId :
SSTDIC010

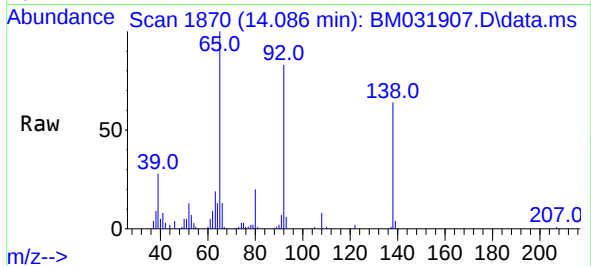
Manual Integrations
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#53
3-Nitroaniline
Concen: 10.929 ng
RT: 14.086 min Scan# 1870
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

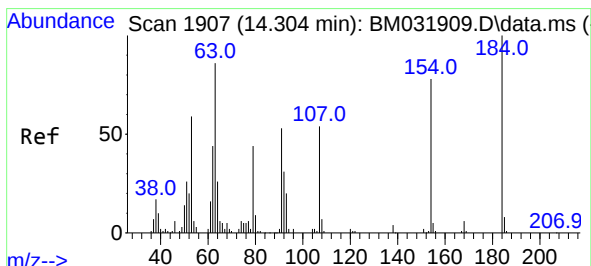
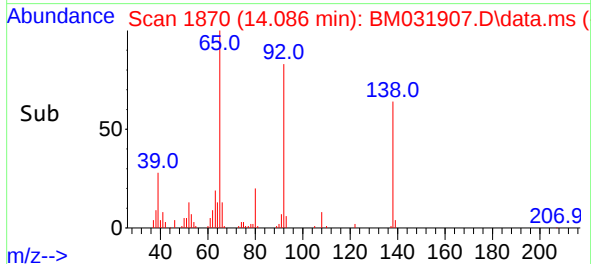
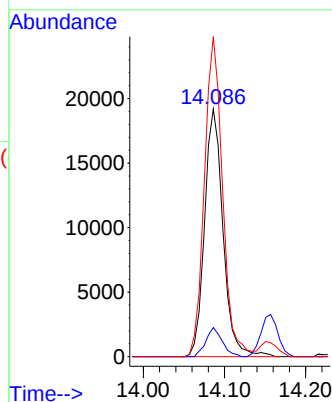
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



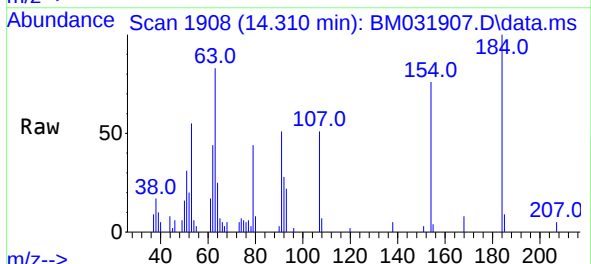
Tgt Ion:138 Resp: 30285
Ion Ratio Lower Upper
138 100
108 11.7 8.3 12.5
92 129.2 105.2 157.8

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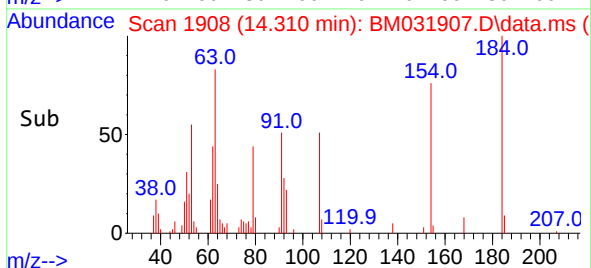
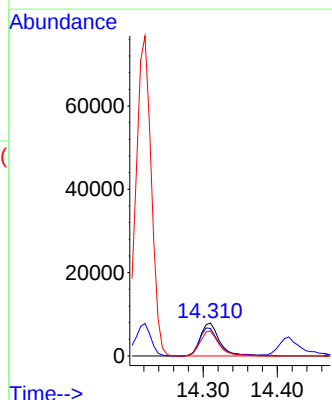
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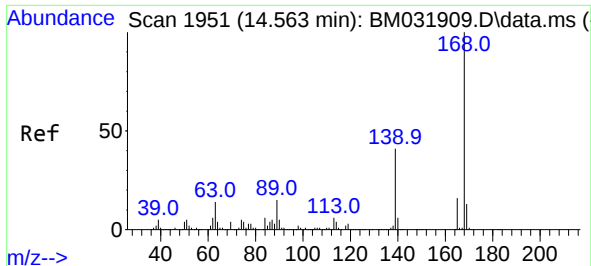


#54
2,4-Dinitrophenol
Concen: 8.806 ng
RT: 14.310 min Scan# 1908
Delta R.T. 0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

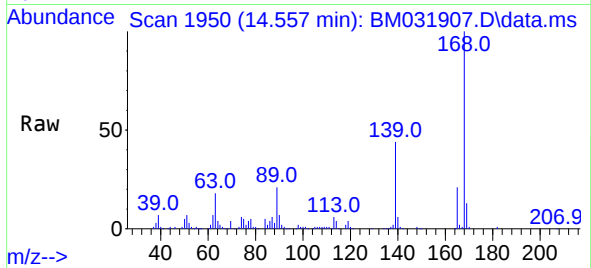


Tgt Ion:184 Resp: 14208
Ion Ratio Lower Upper
184 100
63 83.3 93.8 140.6#
154 75.9 64.0 96.0

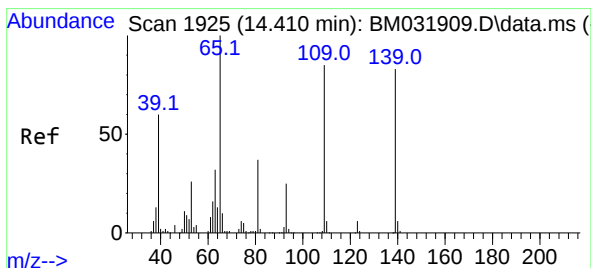
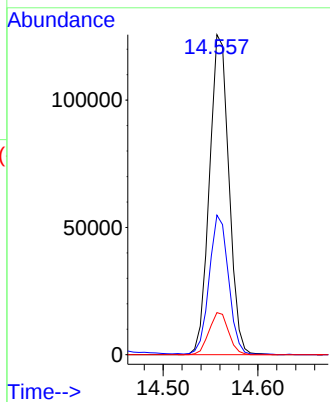
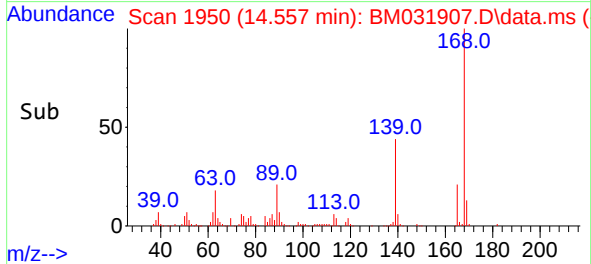




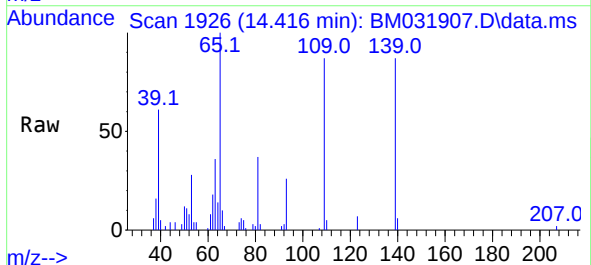
#55
Dibenzenofuran
Concen: 10.955 ng
RT: 14.557 min Scan# 1950
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



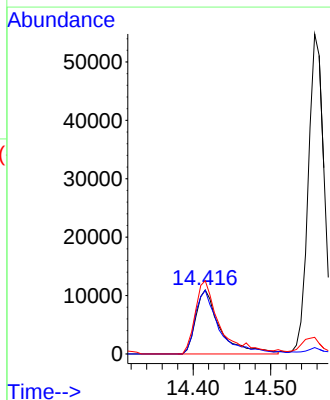
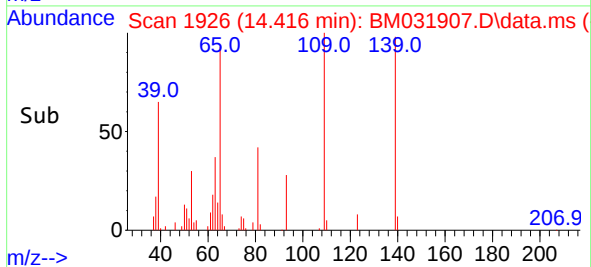
Tgt Ion:168 Resp: 179649
Ion Ratio Lower Upper
168 100
139 43.6 35.0 52.4
169 13.1 10.8 16.2



#56
4-Nitrophenol
Concen: 10.879 ng
RT: 14.416 min Scan# 1926
Delta R.T. 0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



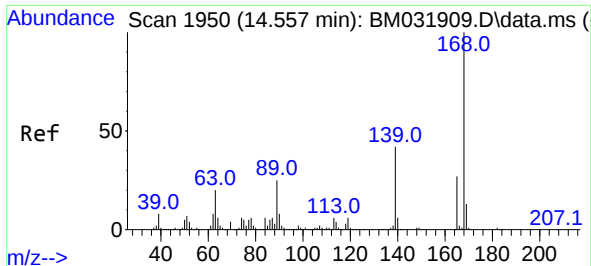
Tgt Ion:139 Resp: 23819
Ion Ratio Lower Upper
139 100
109 99.6 92.3 132.3
65 114.6 110.5 150.5



Instrument :
BNA_M
ClientSampleId :
SSTDIC010

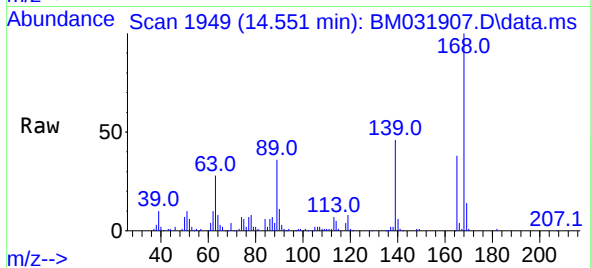
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#57
2,4-Dinitrotoluene
Concen: 10.397 ng
RT: 14.551 min Scan# 1949
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

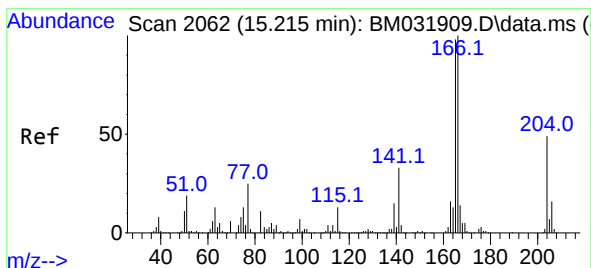
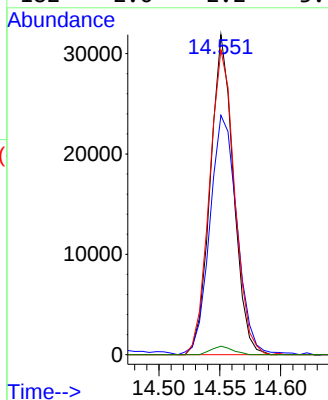
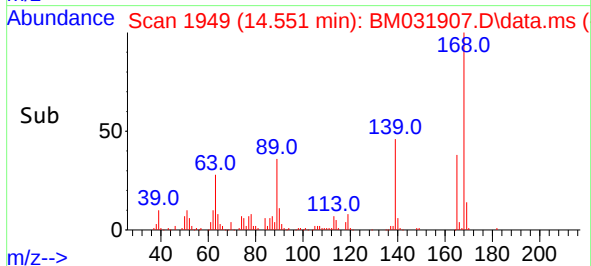
Instrument :
BNA_M
ClientSampled :
SSTDIC010



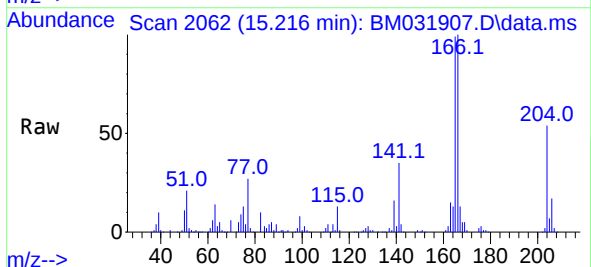
Tgt Ion:165 Resp: 42184
Ion Ratio Lower Upper
165 100
63 74.8 70.3 105.5
89 95.2 83.1 124.7
182 2.6 2.2 3.4

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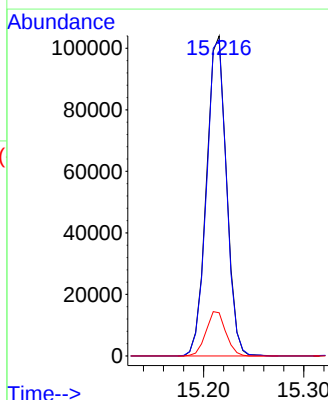
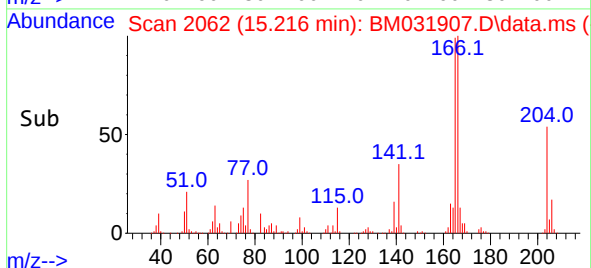
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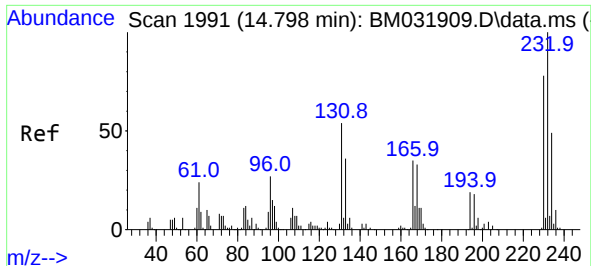


#58
Fluorene
Concen: 10.706 ng
RT: 15.216 min Scan# 2062
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

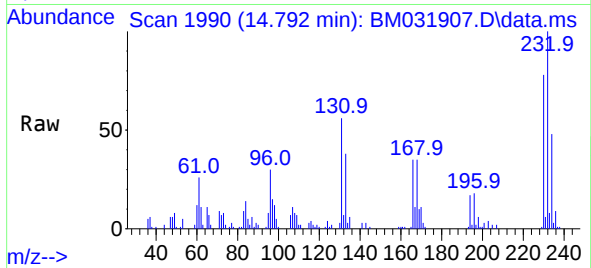


Tgt Ion:166 Resp: 143958
Ion Ratio Lower Upper
166 100
165 98.8 79.3 118.9
167 13.5 10.6 16.0

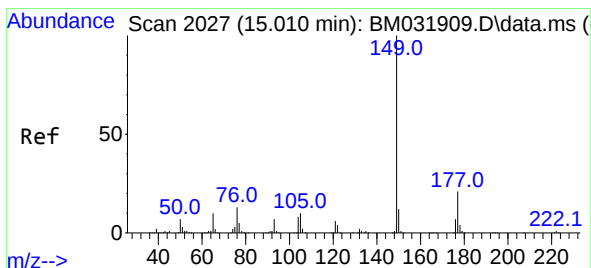
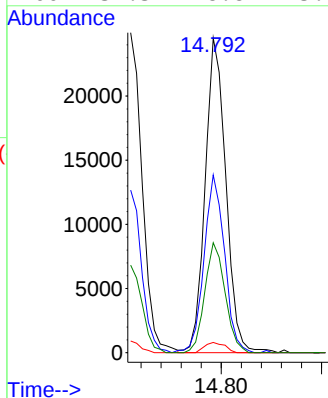
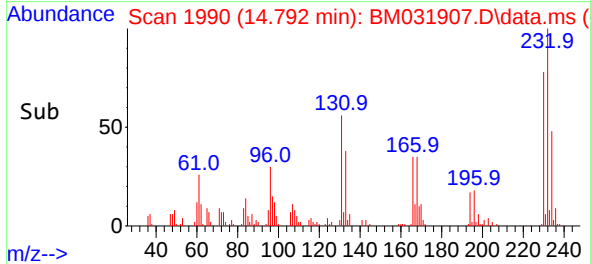




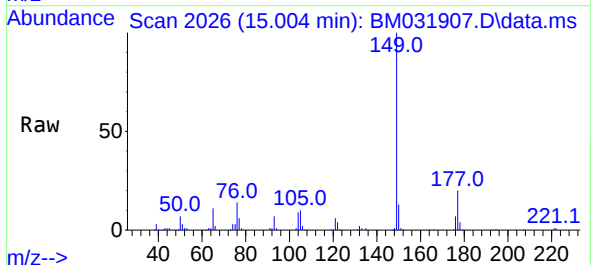
#59
2,3,4,6-Tetrachlorophenol
Concen: 10.864 ng
RT: 14.792 min Scan# 1990
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



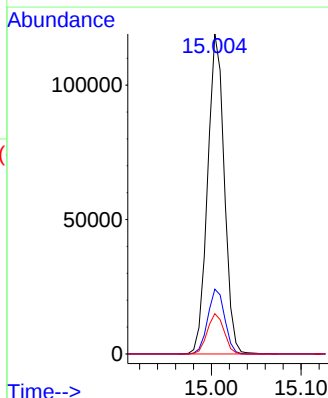
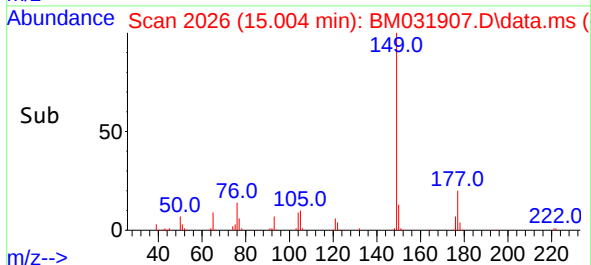
Tgt Ion:232 Resp: 35181
Ion Ratio Lower Upper
232 100
131 55.9 50.6 75.8
130 3.2 3.0 4.4
166 34.3 28.8 43.2



#60
Diethylphthalate
Concen: 10.849 ng
RT: 15.004 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



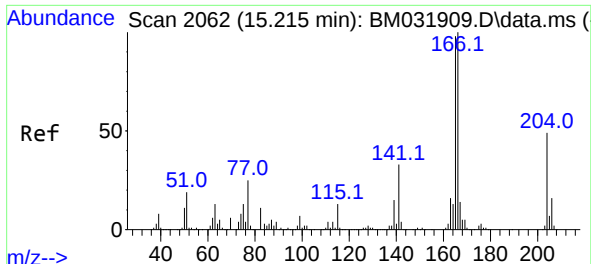
Tgt Ion:149 Resp: 153167
Ion Ratio Lower Upper
149 100
177 20.3 15.7 23.5
150 12.6 9.6 14.4



Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Manual Integrations
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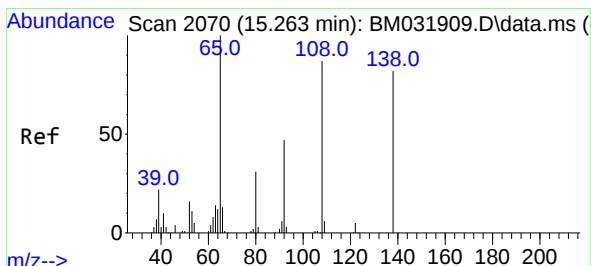
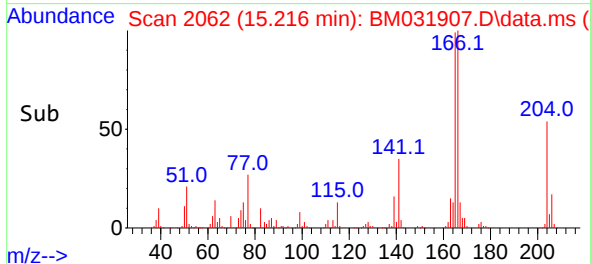
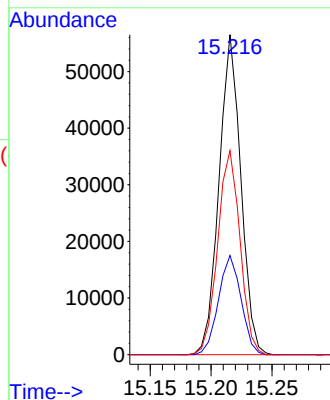
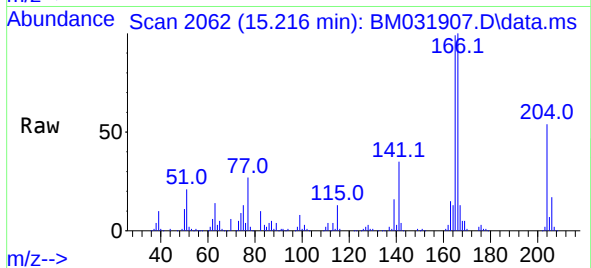
#61
4-Chlorophenyl-phenylether
Concen: 10.574 ng
RT: 15.216 min Scan# 2062
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

Tgt Ion:204 Resp: 70581
Ion Ratio Lower Upper
204 100
206 31.0 26.7 40.1
141 63.7 55.8 83.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

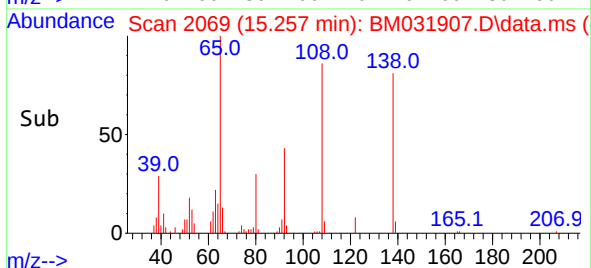
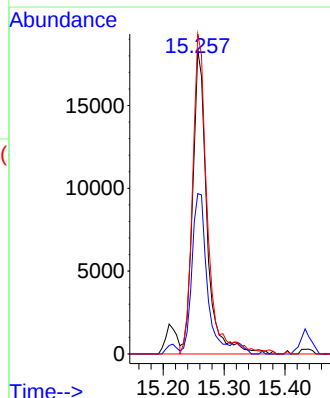
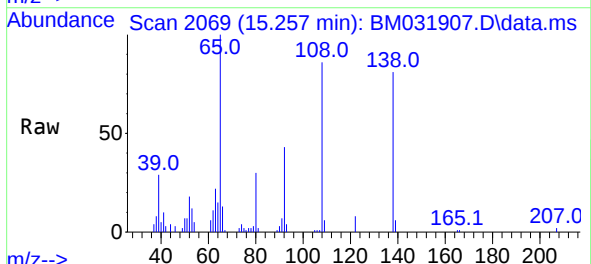
Manual Integrations
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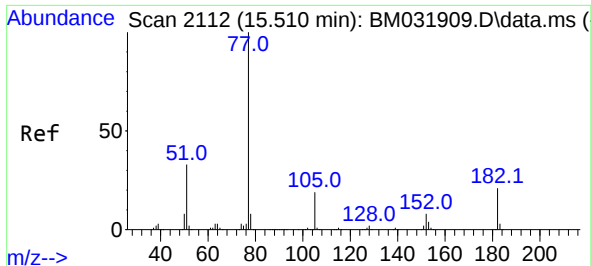
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#62
4-Nitroaniline
Concen: 11.208 ng
RT: 15.257 min Scan# 2069
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

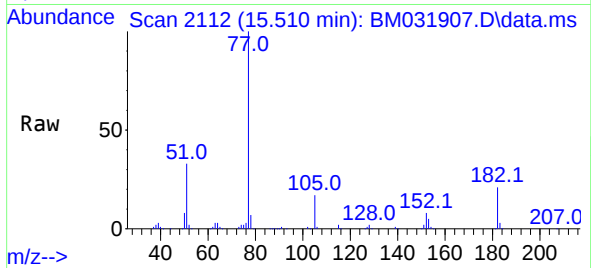
Tgt Ion:138 Resp: 29992
Ion Ratio Lower Upper
138 100
92 52.8 40.6 80.6
108 105.4 103.8 143.8





#63
Azobenzene
Concen: 10.828 ng
RT: 15.510 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

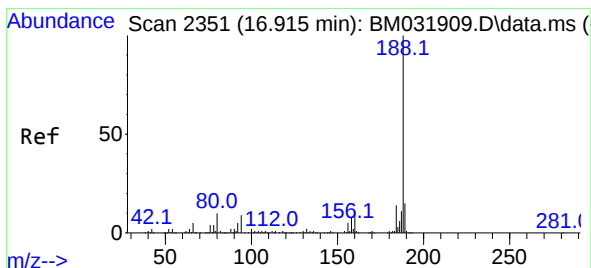
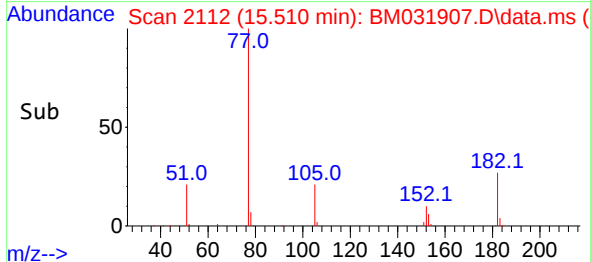
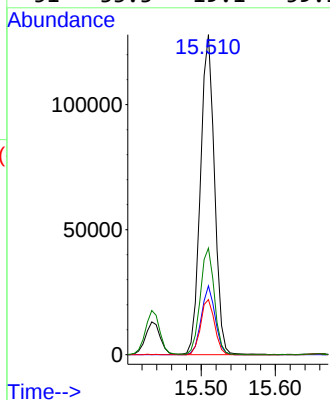


Tgt Ion: 77 Resp: 168559

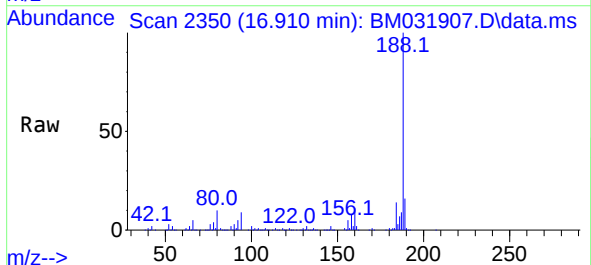
Ion	Ratio	Lower	Upper
77	100		
182	21.5	0.0	39.3
105	17.2	0.0	36.1
51	33.3	19.1	59.1

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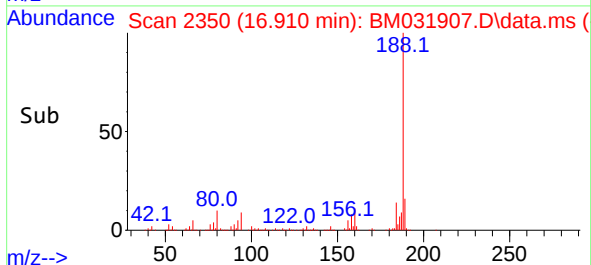
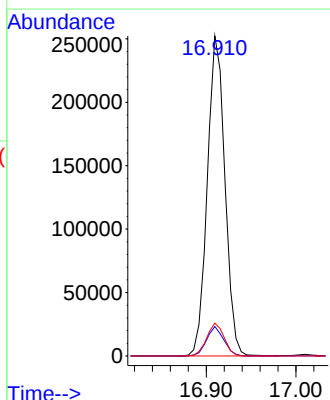


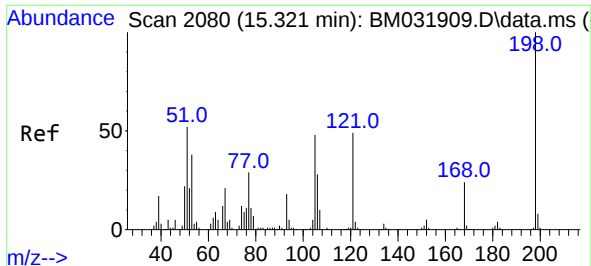
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.910 min Scan# 2350
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



Tgt Ion: 188 Resp: 343969

Ion	Ratio	Lower	Upper
188	100		
94	9.2	6.3	9.5
80	10.2	7.3	10.9





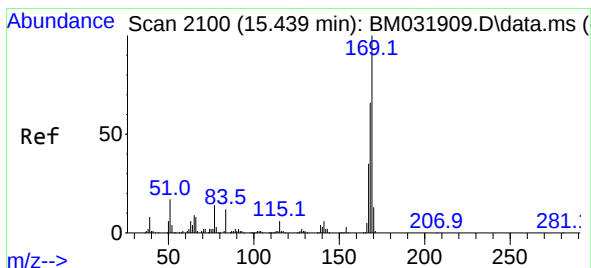
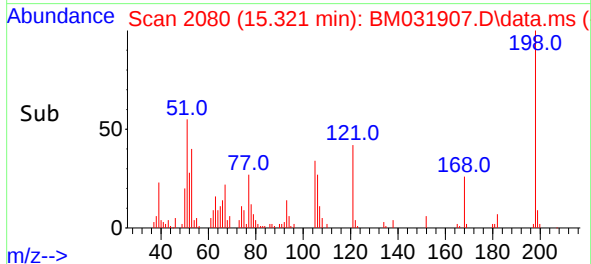
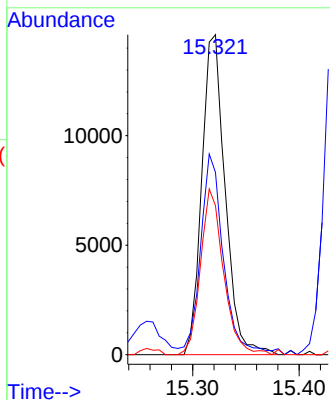
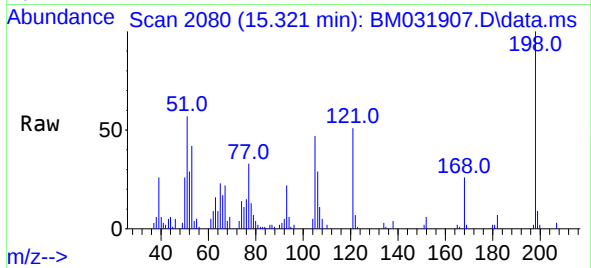
#65
4,6-Dinitro-2-methylphenol
Concen: 9.408 ng
RT: 15.321 min Scan# 2080
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

Tgt Ion:198 Resp: 22290
Ion Ratio Lower Upper
198 100
51 56.9 49.7 89.7
105 46.6 34.9 74.9

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

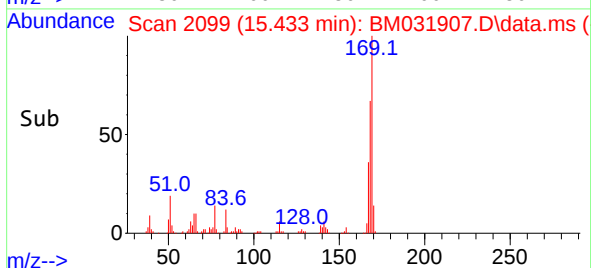
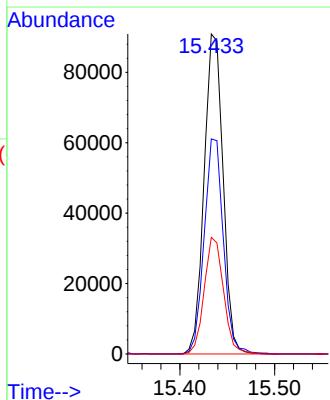
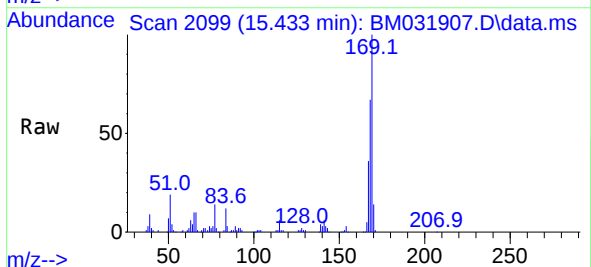
Manual Integrations
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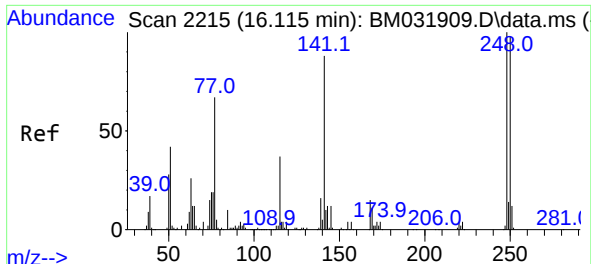
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#66
n-Nitrosodiphenylamine
Concen: 10.989 ng
RT: 15.433 min Scan# 2099
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

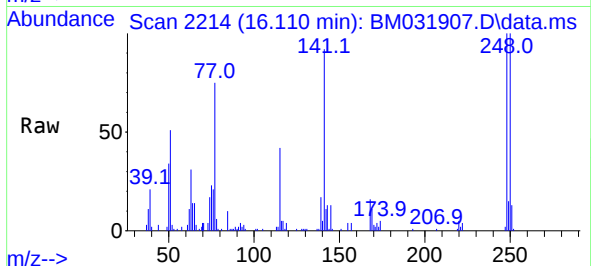
Tgt Ion:169 Resp: 125982
Ion Ratio Lower Upper
169 100
168 67.2 55.0 82.4
167 36.5 29.8 44.8





#67
4-Bromophenyl-phenylether
Concen: 10.345 ng
RT: 16.110 min Scan# 2214
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

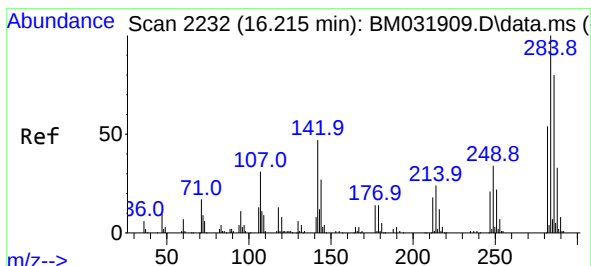
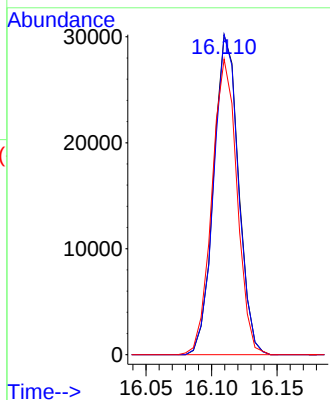
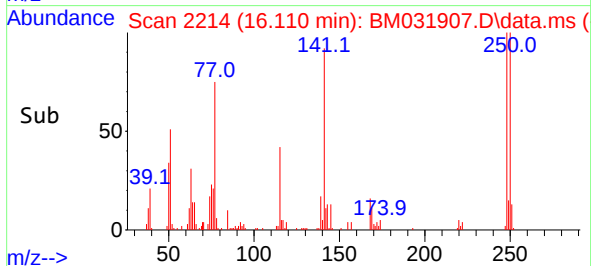
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



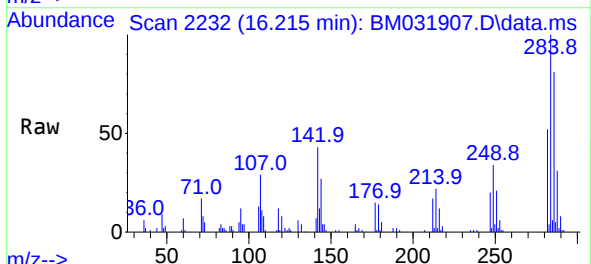
Tgt Ion:248 Resp: 39743
Ion Ratio Lower Upper
248 100
250 100.1 77.4 116.2
141 92.4 74.1 111.1

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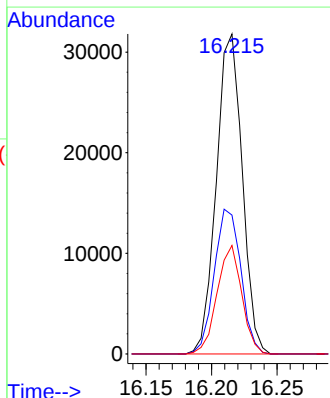
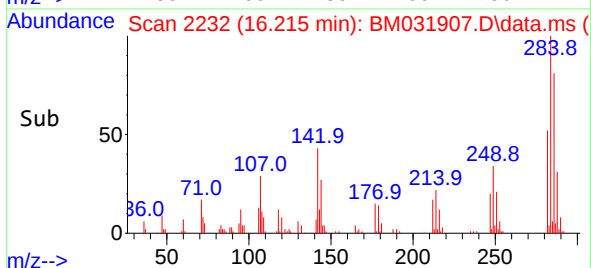
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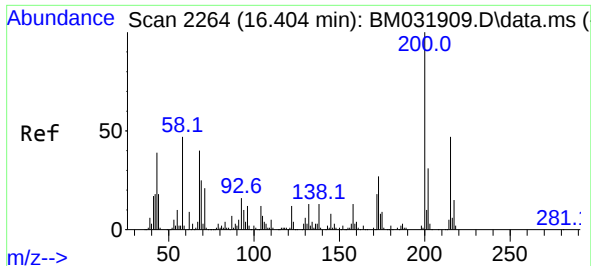


#68
Hexachlorobenzene
Concen: 10.758 ng
RT: 16.215 min Scan# 2232
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



Tgt Ion:284 Resp: 43686
Ion Ratio Lower Upper
284 100
142 43.4 43.0 64.6
249 33.9 27.6 41.4





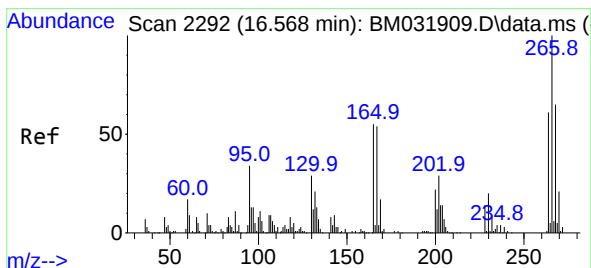
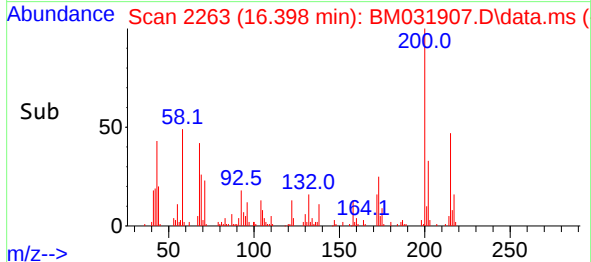
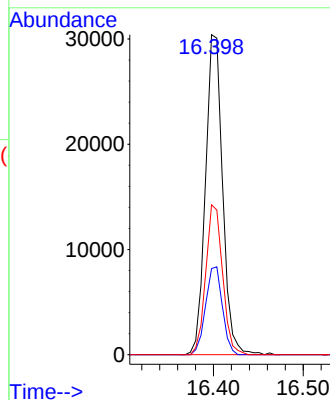
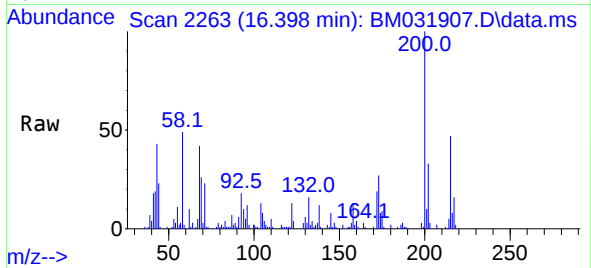
#69
Atrazine
Concen: 10.436 ng
RT: 16.398 min Scan# 2263
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

Tgt Ion	Ratio	Lower	Upper
200	100		
173	26.9	5.8	45.8
215	46.9	23.6	63.6

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

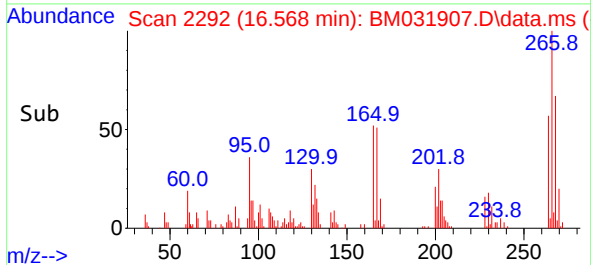
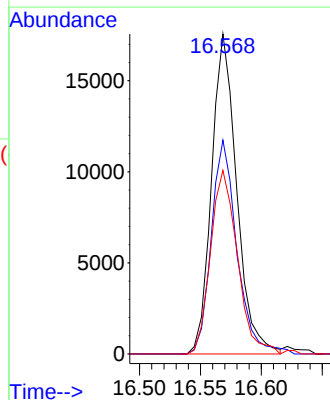
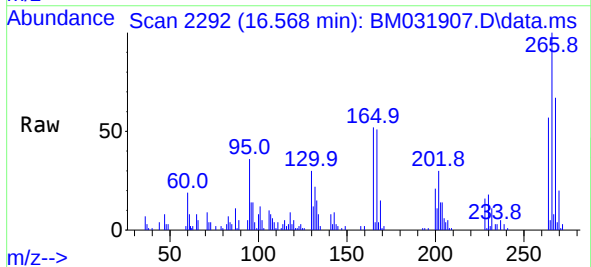
Manual Integrations
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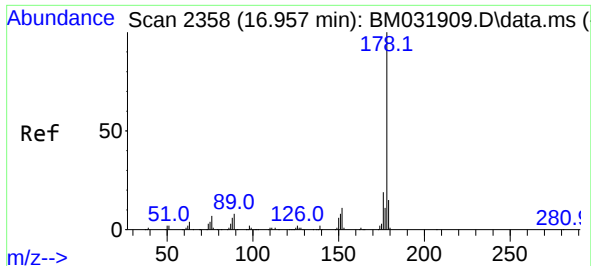
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#70
Pentachlorophenol
Concen: 9.879 ng
RT: 16.568 min Scan# 2292
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

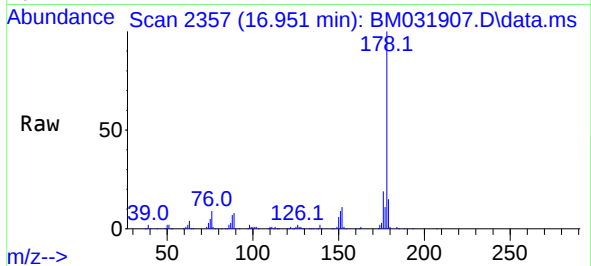
Tgt Ion	Ratio	Lower	Upper
266	100		
268	66.8	50.3	75.5
264	57.4	52.1	78.1





#71
Phenanthrene
Concen: 11.377 ng
RT: 16.951 min Scan# 2357
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

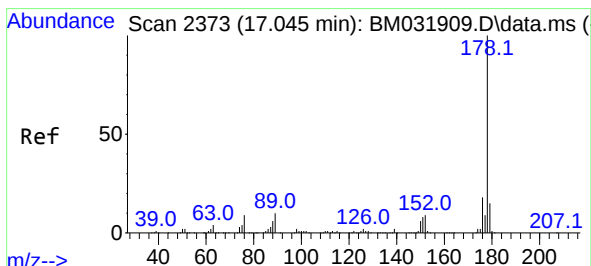
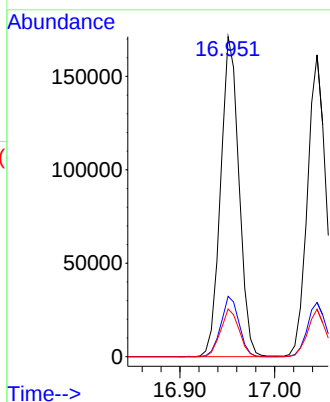
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



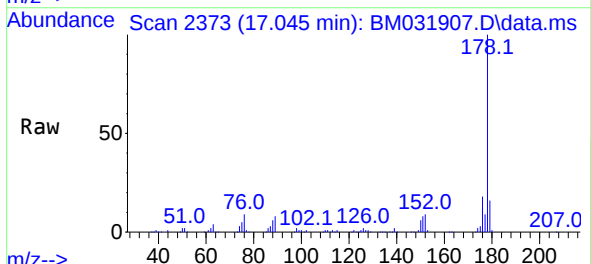
Tgt Ion:178 Resp: 230402
Ion Ratio Lower Upper
178 100
176 18.9 15.6 23.4
179 14.9 12.4 18.6

Manual Integrations
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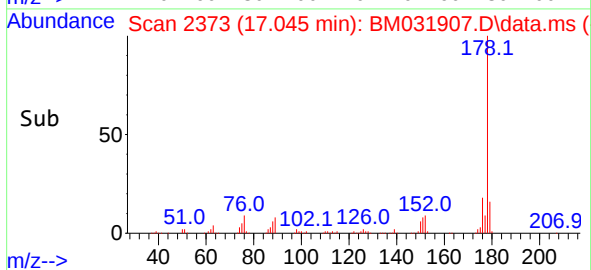
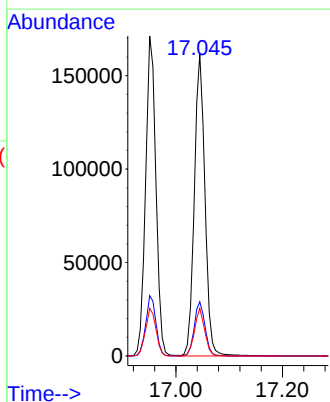
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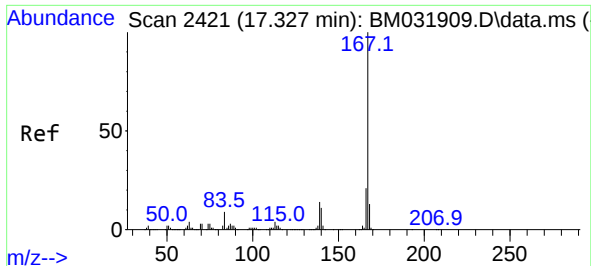


#72
Anthracene
Concen: 11.284 ng
RT: 17.045 min Scan# 2373
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

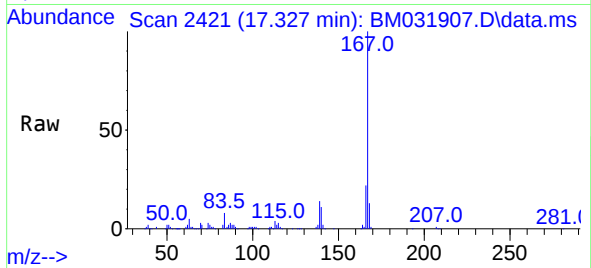


Tgt Ion:178 Resp: 223517
Ion Ratio Lower Upper
178 100
176 18.0 14.8 22.2
179 15.8 12.3 18.5



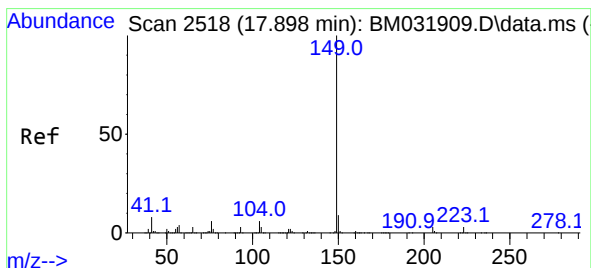
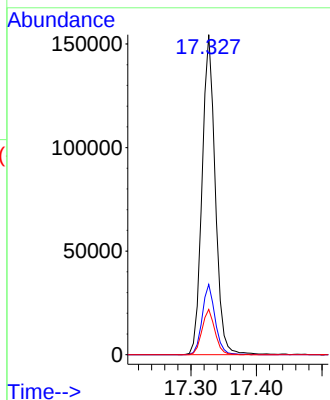
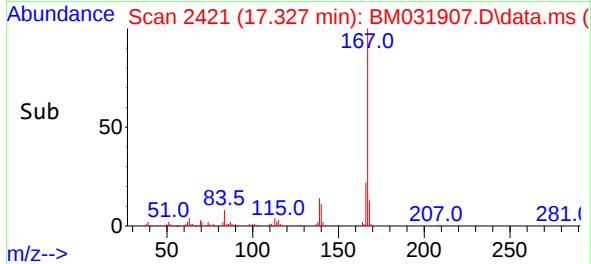


#73
 Carbazole
 Concen: 11.550 ng
 RT: 17.327 min Scan# 2421
 Delta R.T. 0.000 min
 Lab File: BM031907.D
 Acq: 26 Aug 2021 10:16

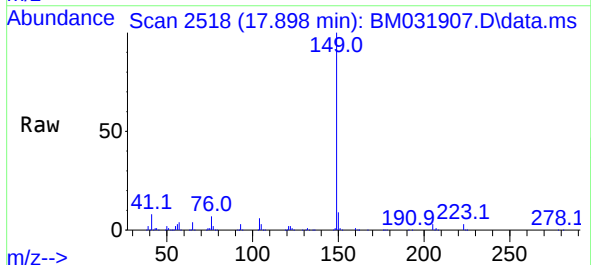


Tgt Ion:167 Resp: 216061

Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.4	26.0
139	14.2	11.9	17.9

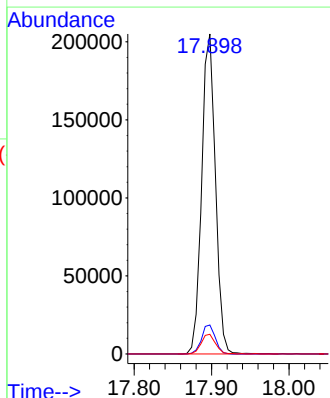
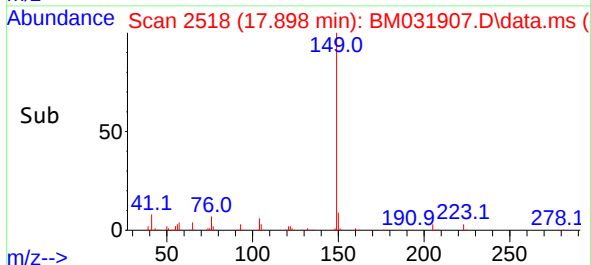


#74
 Di-n-butylphthalate
 Concen: 10.743 ng
 RT: 17.898 min Scan# 2518
 Delta R.T. 0.000 min
 Lab File: BM031907.D
 Acq: 26 Aug 2021 10:16



Tgt Ion:149 Resp: 252288

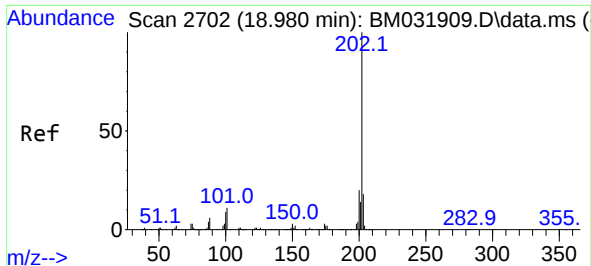
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	6.1	5.6	8.4



Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

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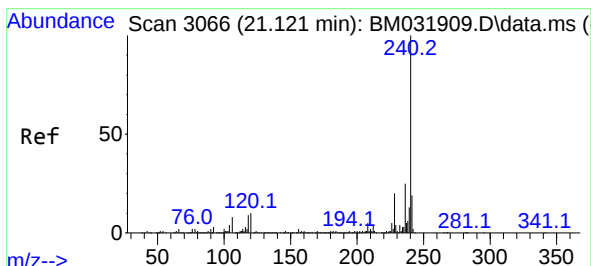
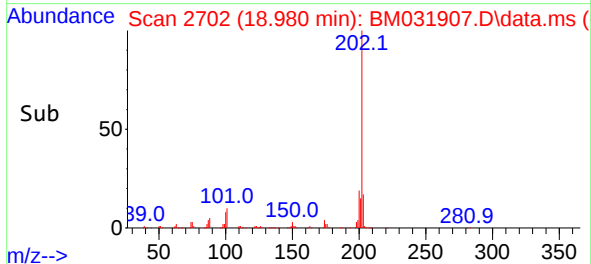
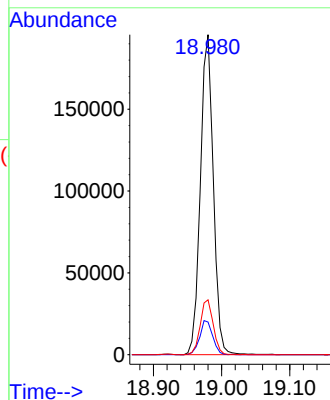
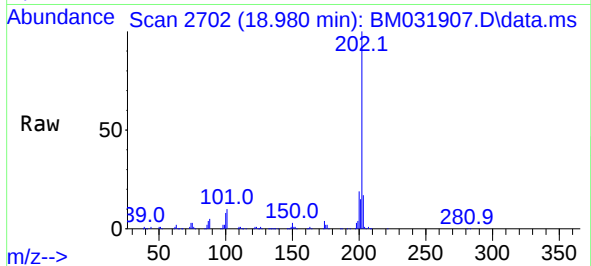
#75
Fluoranthene
Concen: 11.664 ng
RT: 18.980 min Scan# 2702
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

Tgt Ion:202 Resp: 257962
Ion Ratio Lower Upper
202 100
101 10.2 0.0 29.9
203 17.2 0.0 36.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

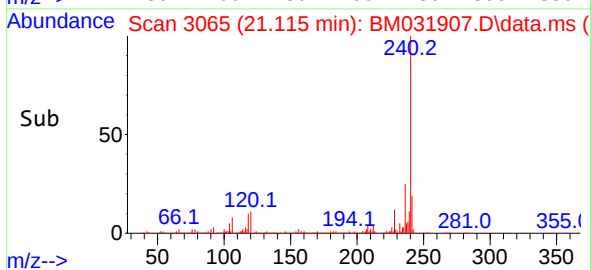
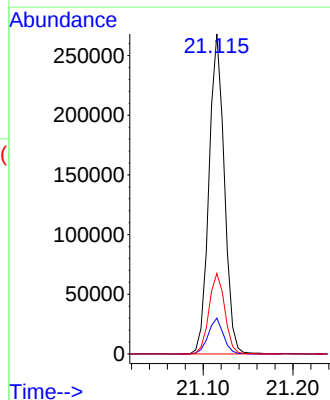
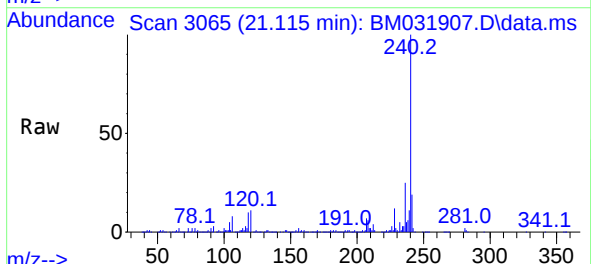
Manual Integrations
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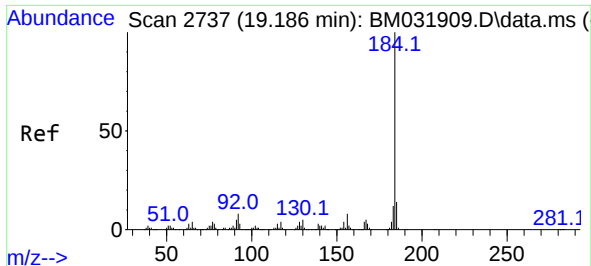
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#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.115 min Scan# 3065
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

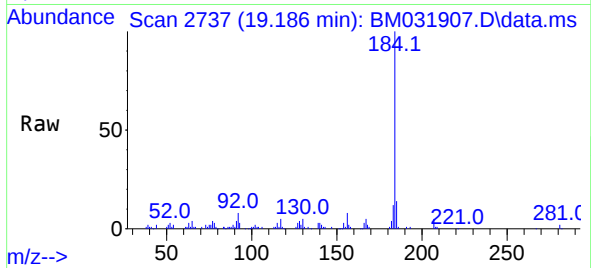
Tgt Ion:240 Resp: 318014
Ion Ratio Lower Upper
240 100
120 11.2 7.8 11.6
236 25.2 20.9 31.3





#77
Benzidine
Concen: 9.929 ng
RT: 19.186 min Scan# 2737
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

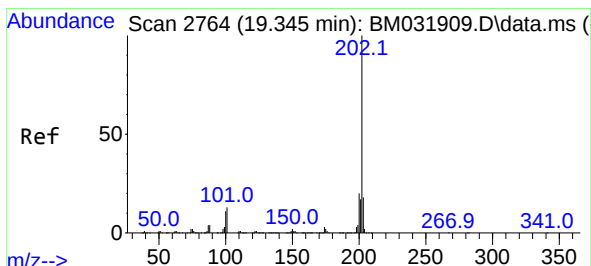
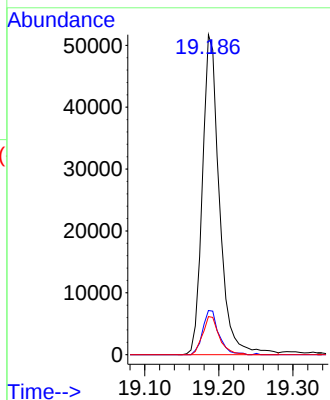
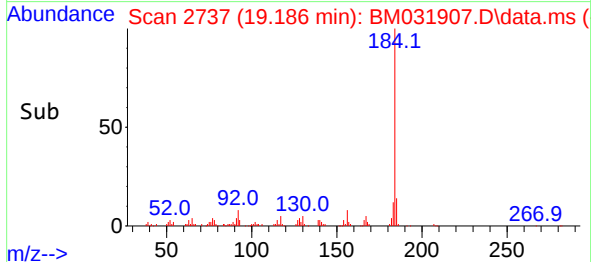
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



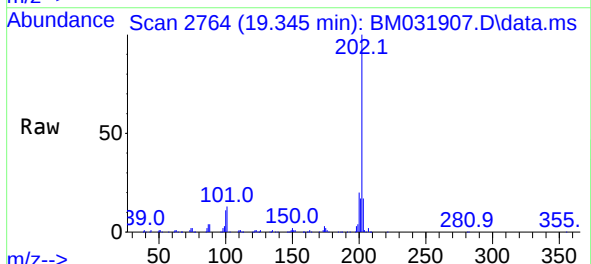
Tgt Ion:184 Resp: 82602
Ion Ratio Lower Upper
184 100
185 13.8 10.6 16.0
183 11.9 9.0 13.4

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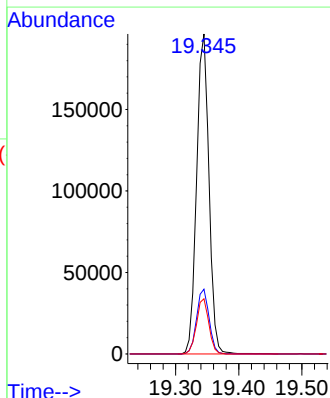
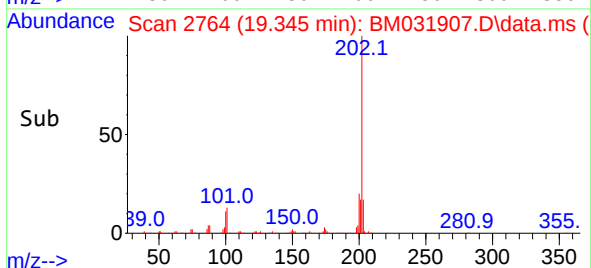
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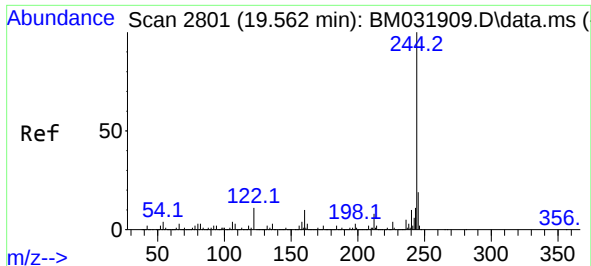


#78
Pyrene
Concen: 9.990 ng
RT: 19.345 min Scan# 2764
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

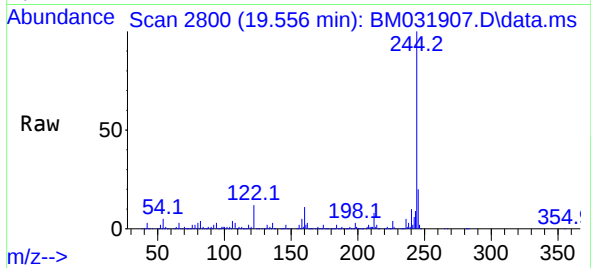


Tgt Ion:202 Resp: 265708
Ion Ratio Lower Upper
202 100
200 20.3 16.6 25.0
203 17.2 13.7 20.5

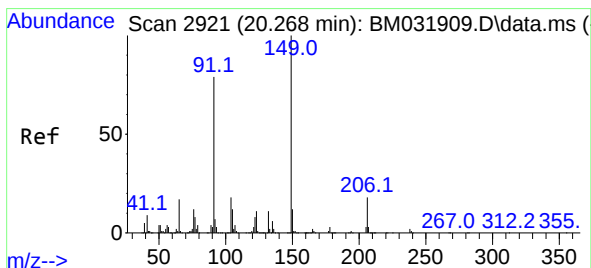
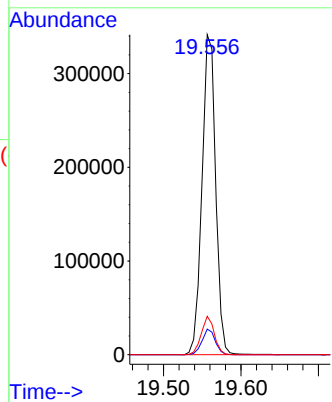
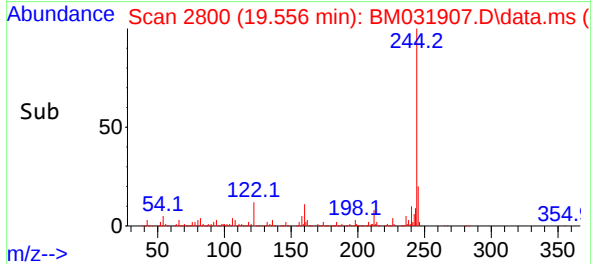




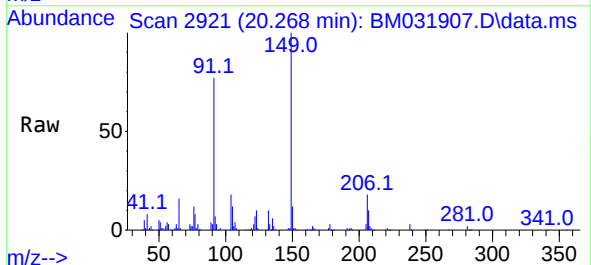
#79
Terphenyl-d14
Concen: 18.952 ng
RT: 19.556 min Scan# 2800
Delta R.T. -0.006 min
Lab File: BM031907.D
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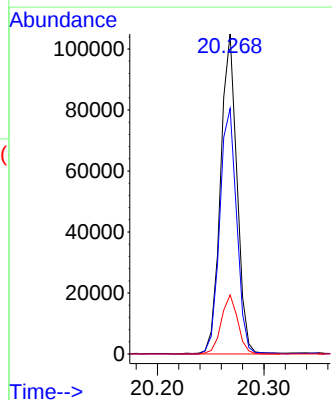
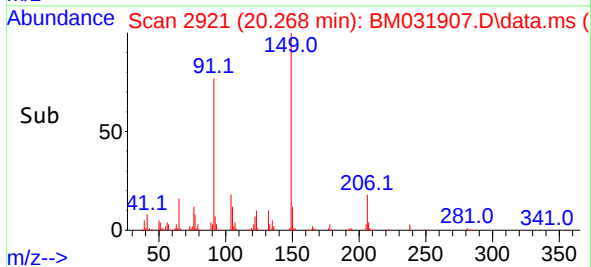
Tgt Ion:244 Resp: 417537
Ion Ratio Lower Upper
244 100
212 8.0 6.5 9.7
122 12.0 8.7 13.1



#80
Butylbenzylphthalate
Concen: 9.775 ng
RT: 20.268 min Scan# 2921
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



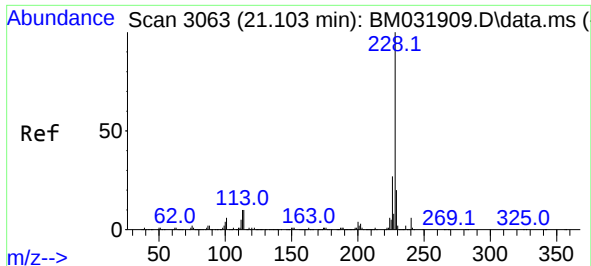
Tgt Ion:149 Resp: 111811
Ion Ratio Lower Upper
149 100
91 76.7 64.0 96.0
206 18.5 14.4 21.6



Instrument :
BNA_M
ClientSampleId :
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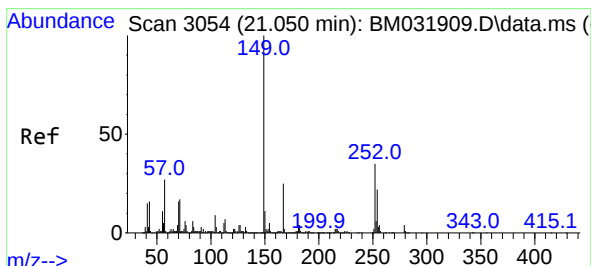
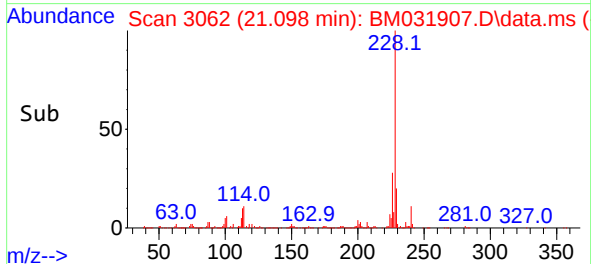
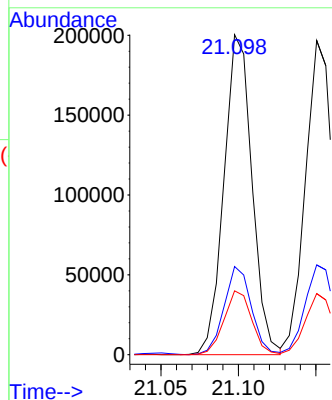
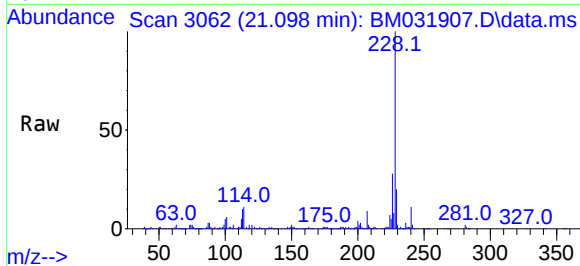
#81
Benzo(a)anthracene
Concen: 11.030 ng
RT: 21.098 min Scan# 3062
Delta R.T. -0.006 min
Lab File: BM031907.D
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Tgt Ion:	228	Resp:	252313
Ion Ratio	Lower	Upper	
228	100		
226	27.6	21.4	32.2
229	19.9	15.3	22.9

Instrument :
BNA_M
ClientSampleId :
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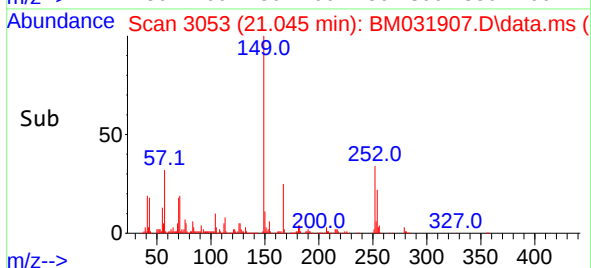
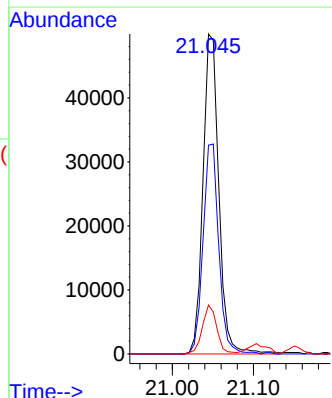
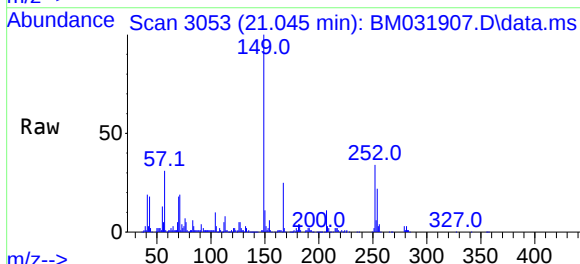
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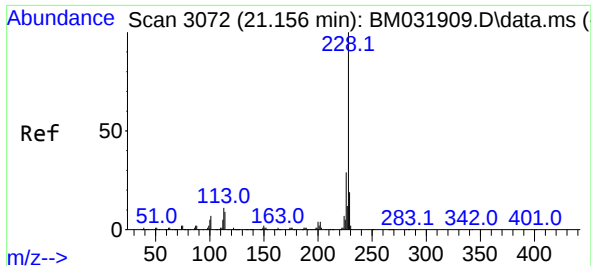
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#82
3,3'-Dichlorobenzidine
Concen: 10.296 ng
RT: 21.045 min Scan# 3053
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

Tgt Ion:	252	Resp:	67719
Ion Ratio	Lower	Upper	
252	100		
254	65.2	51.6	77.4
126	15.3	9.7	14.5#





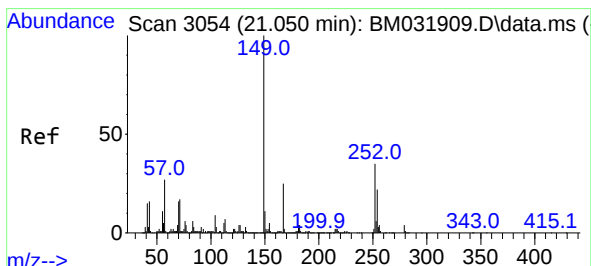
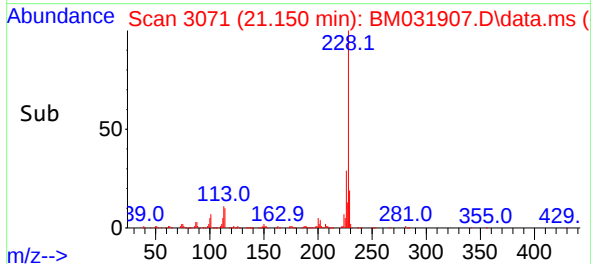
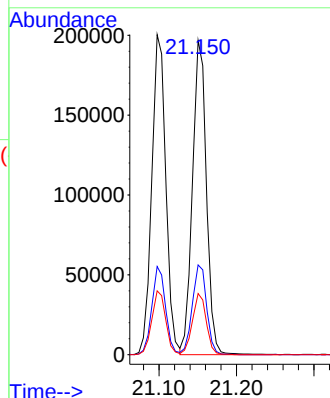
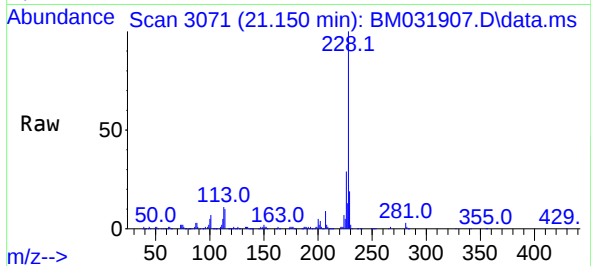
#83
Chrysene
Concen: 11.169 ng
RT: 21.150 min Scan# 3071
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

Tgt Ion:228 Resp: 246322
Ion Ratio Lower Upper
228 100
226 28.6 24.0 36.0
229 19.4 16.0 24.0

Instrument :
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ClientSampleId :
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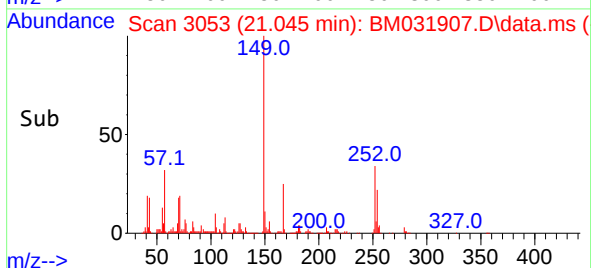
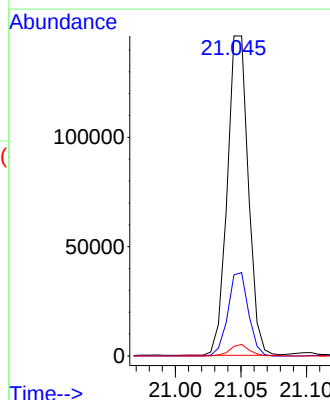
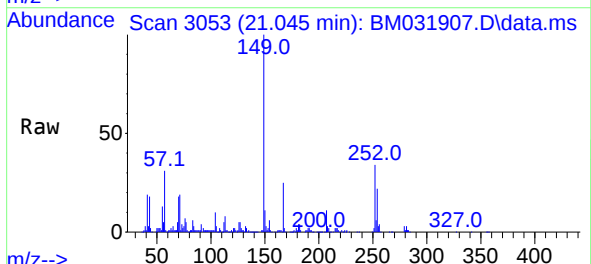
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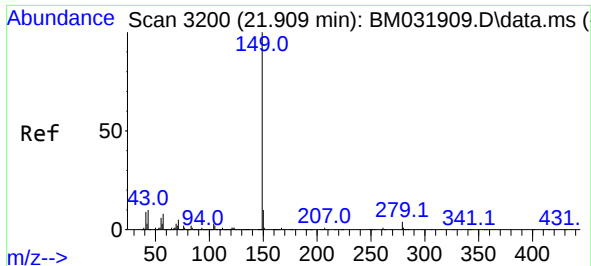
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#84
Bis(2-ethylhexyl)phthalate
Concen: 9.911 ng
RT: 21.045 min Scan# 3053
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

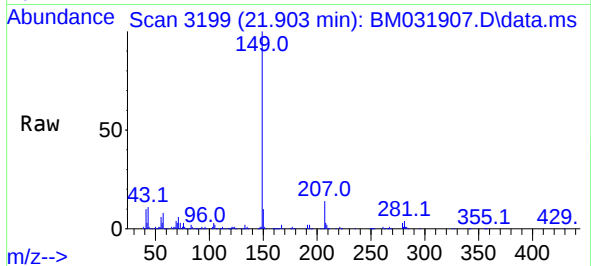
Tgt Ion:149 Resp: 163104
Ion Ratio Lower Upper
149 100
167 25.4 19.7 29.5
279 3.0 2.6 4.0





#85
Di-n-octyl phthalate
Concen: 10.767 ng
RT: 21.903 min Scan# 3199
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

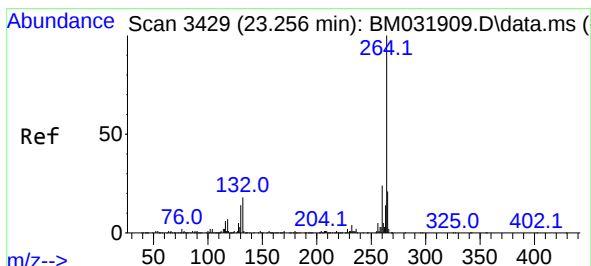
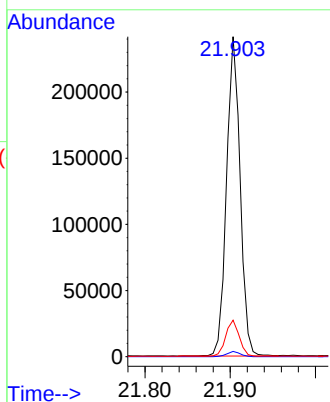
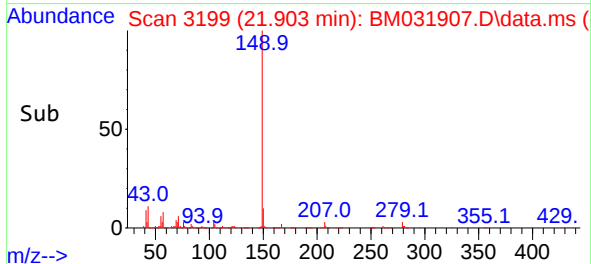
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



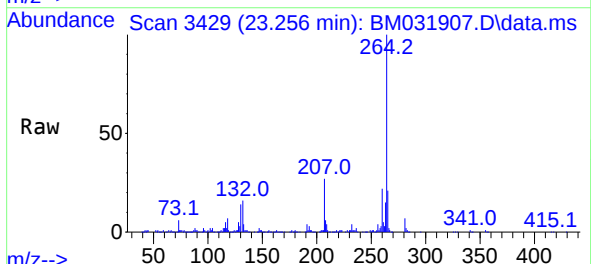
Tgt Ion:149 Resp: 267018
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 11.3 10.4 15.6

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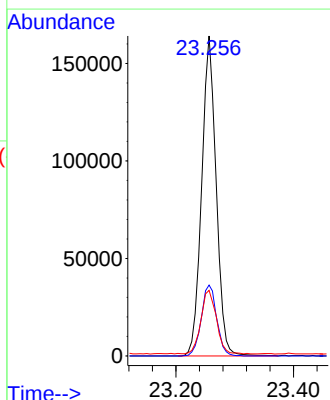
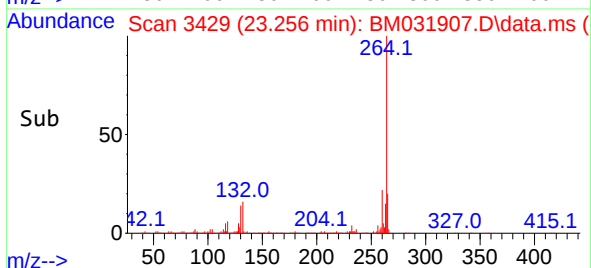
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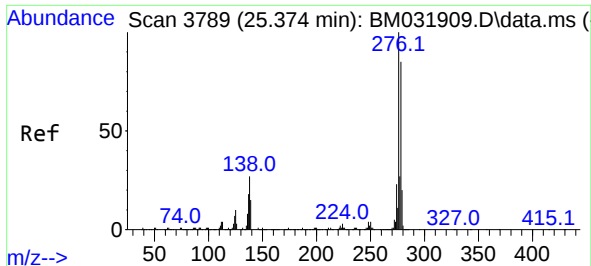


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.256 min Scan# 3429
Delta R.T. 0.000 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



Tgt Ion:264 Resp: 281740
Ion Ratio Lower Upper
264 100
260 22.2 19.3 28.9
265 20.5 18.3 27.5





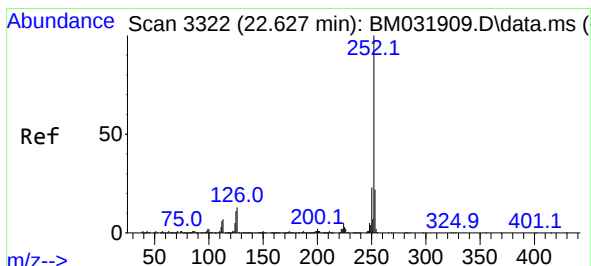
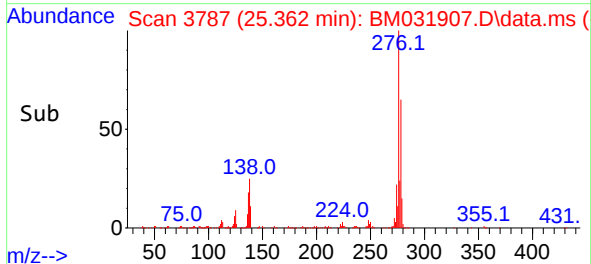
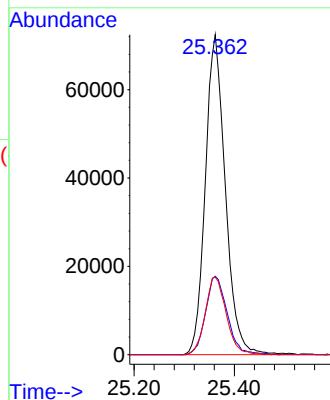
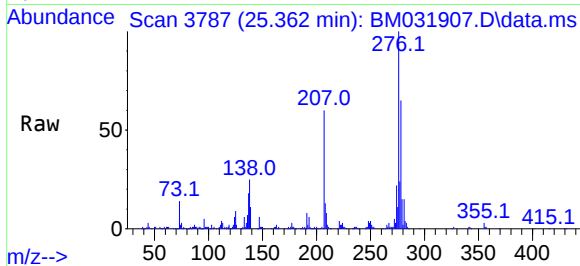
#87
Indeno(1,2,3-cd)pyrene
Concen: 10.294 ng
RT: 25.362 min Scan# 3787
Delta R.T. -0.012 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

Tgt Ion: 276 Resp: 200683
Ion Ratio Lower Upper
276 100
138 26.5 18.4 27.6
277 25.3 20.1 30.1

Instrument :
BNA_M
ClientSampleId :
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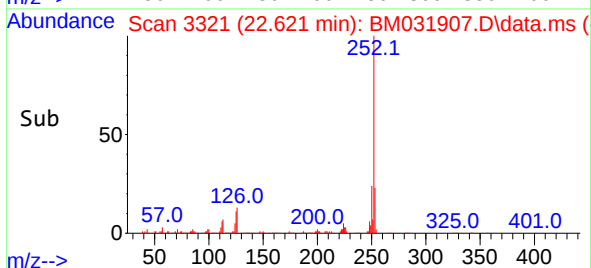
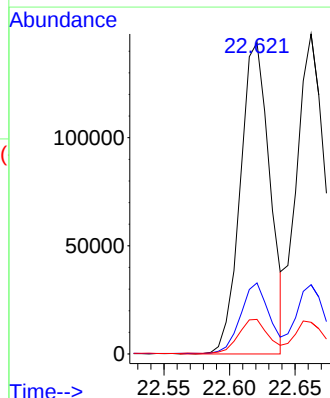
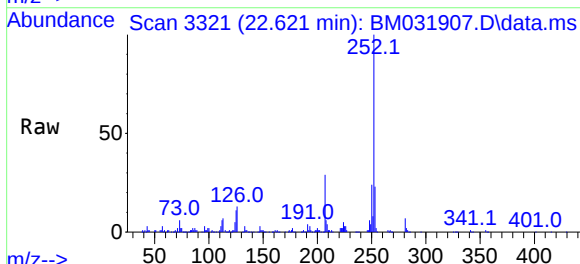
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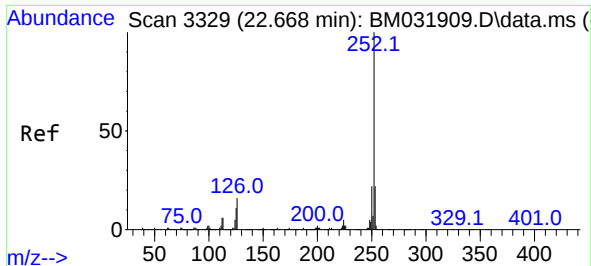
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#88
Benzo(b)fluoranthene
Concen: 10.637 ng
RT: 22.621 min Scan# 3321
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

Tgt Ion: 252 Resp: 226892
Ion Ratio Lower Upper
252 100
253 22.8 18.0 27.0
125 11.1 7.5 11.3





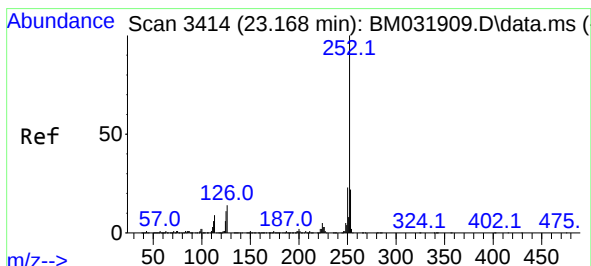
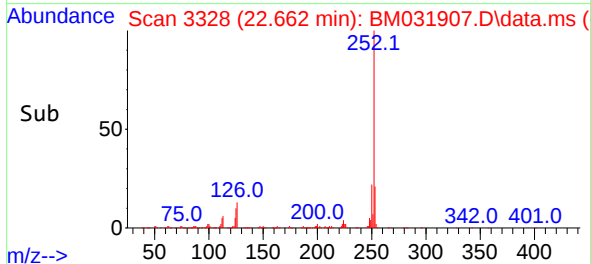
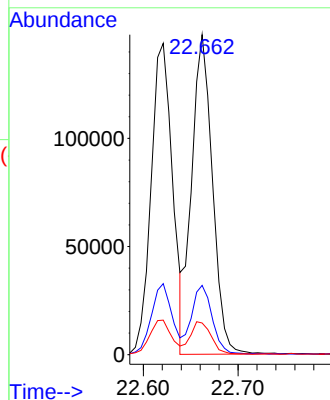
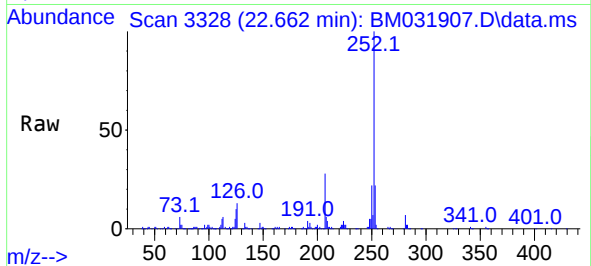
#89
Benzo(k)fluoranthene
Concen: 11.154 ng
RT: 22.662 min Scan# 3328
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

Tgt Ion:	252	Resp:	225538
Ion Ratio	Lower	Upper	
252	100		
253	21.6	17.3	25.9
125	9.9	7.5	11.3

Instrument :
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ClientSampleId :
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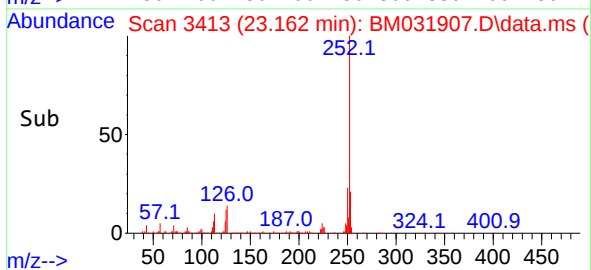
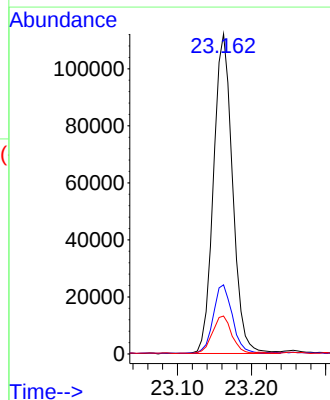
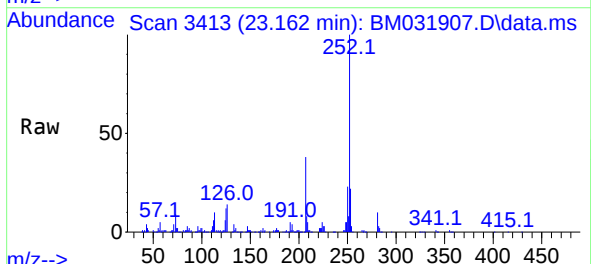
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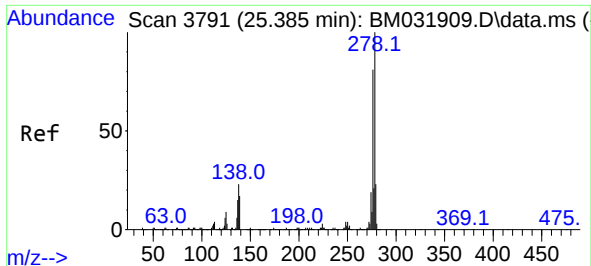
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#90
Benzo(a)pyrene
Concen: 10.831 ng
RT: 23.162 min Scan# 3413
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

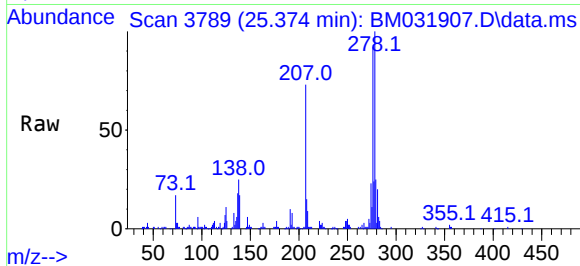
Tgt Ion:	252	Resp:	200113
Ion Ratio	Lower	Upper	
252	100		
253	21.6	17.4	26.2
125	11.9	8.1	12.1





#91
Dibenzo(a,h)anthracene
Concen: 10.151 ng
RT: 25.374 min Scan# 3789
Delta R.T. -0.012 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16

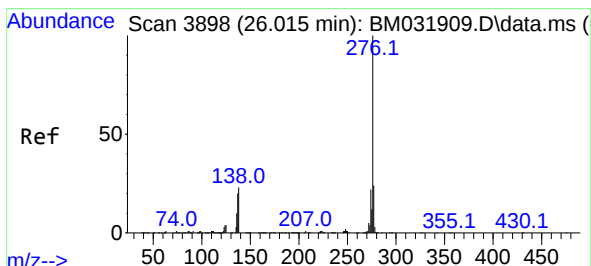
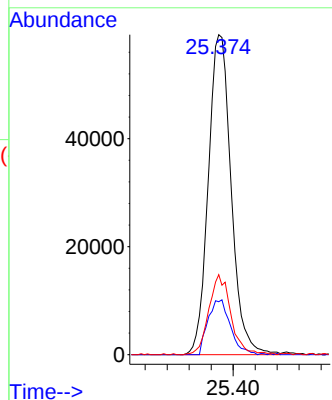
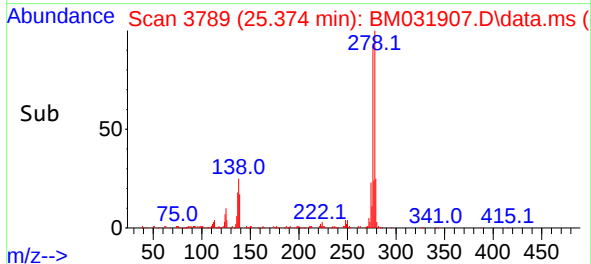
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



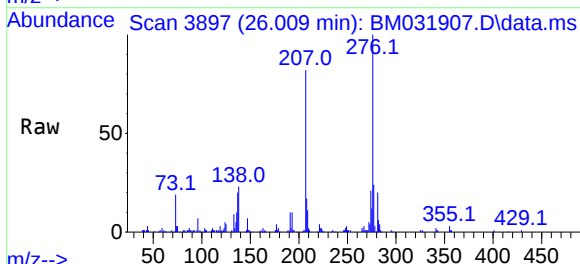
Tgt Ion:278 Resp: 171404
Ion Ratio Lower Upper
278 100
139 16.6 10.9 16.3#
279 25.0 18.2 27.2

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#92
Benzo(g,h,i)perylene
Concen: 10.169 ng
RT: 26.009 min Scan# 3897
Delta R.T. -0.006 min
Lab File: BM031907.D
Acq: 26 Aug 2021 10:16



Tgt Ion:276 Resp: 162358
Ion Ratio Lower Upper
276 100
277 24.0 19.4 29.0
138 23.1 14.6 22.0#

