

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072021\
 Data File : BM031014.D
 Acq On : 20 Jul 2021 08:57
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Manual Integrations
 APPROVED

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Quant Time: Jul 20 11:23:31 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 20 11:22:19 2021
 Response via : Initial Calibration

7/21/2021 11:25:59 AM

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	50353	20.000	ng	0.00
21) Naphthalene-d8	10.404	136	215039	20.000	ng	# 0.00
39) Acenaphthene-d10	14.269	164	157717	20.000	ng	0.00
64) Phenanthrene-d10	17.016	188	368538	20.000	ng	0.00
76) Chrysene-d12	21.204	240	440567	20.000	ng	0.00
86) Perylene-d12	23.386	264	522203	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.252	112	27791	9.836	ng	0.00
7) Phenol-d6	6.810	99	37940	9.338	ng	-0.01
23) Nitrobenzene-d5	8.781	82	39751	9.256	ng	-0.01
42) 2,4,6-Tribromophenol	15.757	330	17765	8.583	ng	-0.01
45) 2-Fluorobiphenyl	12.886	172	101477	9.472	ng	0.00
79) Terphenyl-d14	19.651	244	206852	9.139	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.246	88	6768	6.024	ng	98
3) Pyridine	3.628	79	15615m	4.858	ng	
4) n-Nitrosodimethylamine	3.546	42	8690	4.772	ng	# 79
6) Aniline	6.975	93	21248	4.864	ng	97
8) 2-Chlorophenol	7.204	128	15523	4.660	ng	97
9) Benzaldehyde	6.793	77	12811m	5.349	ng	
10) Phenol	6.840	94	18622	4.709	ng	93
11) bis(2-Chloroethyl)ether	7.075	93	14023	4.763	ng	99
12) 1,3-Dichlorobenzene	7.522	146	18460	5.138	ng	93
13) 1,4-Dichlorobenzene	7.675	146	18648	5.084	ng	98
14) 1,2-Dichlorobenzene	7.981	146	18259	5.106	ng	97
15) Benzyl Alcohol	7.875	79	15629	4.531	ng	92
16) 2,2'-oxybis(1-Chloropr...	8.163	45	17517	4.736	ng	95
17) 2-Methylphenol	8.075	107	12202	4.337	ng	95
18) Hexachloroethane	8.698	117	6798	4.753	ng	92
19) n-Nitroso-di-n-propyla...	8.440	70	13098	4.472	ng	89
20) 3+4-Methylphenols	8.398	107	17473	4.452	ng	94
22) Acetophenone	8.451	105	25516	4.747	ng	# 89
24) Nitrobenzene	8.828	77	20235	4.658	ng	# 96
25) Isophorone	9.351	82	34553	4.466	ng	97
26) 2-Nitrophenol	9.528	139	7875	4.268	ng	98
27) 2,4-Dimethylphenol	9.593	122	13270	4.535	ng	93
28) bis(2-Chloroethoxy)met...	9.834	93	18861	4.785	ng	# 93
29) 2,4-Dichlorophenol	10.057	162	14927	4.353	ng	94
30) 1,2,4-Trichlorobenzene	10.269	180	18046	4.845	ng	97
31) Naphthalene	10.451	128	54834	4.941	ng	98
32) Benzoic acid	9.657	122	10465	4.404	ng	86
33) 4-Chloroaniline	10.569	127	22162	4.661	ng	97
34) Hexachlorobutadiene	10.740	225	11834	4.868	ng	95
35) Caprolactam	11.334	113	4619	4.075	ng	# 87
36) 4-Chloro-3-methylphenol	11.692	107	16260	4.157	ng	100
37) 2-Methylnaphthalene	12.069	142	40531	4.758	ng	# 94
38) 1-Methylnaphthalene	12.292	142	39050	4.800	ng	# 99
40) 1,2,4,5-Tetrachloroben...	12.439	216	21181	4.725	ng	# 98
41) Hexachlorocyclopentadiene	12.422	237	11338	4.477	ng	98
43) 2,4,6-Trichlorophenol	12.686	196	13651	4.359	ng	93

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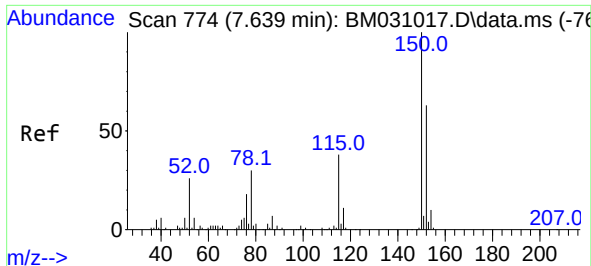
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.757	196	15713	4.577	ng	91
46) 1,1'-Biphenyl	13.098	154	54894	4.890	ng	98
47) 2-Chloronaphthalene	13.133	162	41384	4.648	ng	# 91
48) 2-Nitroaniline	13.345	65	11394	4.082	ng	90
49) Acenaphthylene	13.986	152	62975	4.453	ng	97
50) Dimethylphthalate	13.733	163	57272	4.845	ng	99
51) 2,6-Dinitrotoluene	13.851	165	12228	4.650	ng	# 81
52) Acenaphthene	14.333	154	42128	4.773	ng	98
53) 3-Nitroaniline	14.180	138	11092	4.174	ng	94
54) 2,4-Dinitrophenol	14.386	184	6147	4.022	ng	87
55) Dibenzofuran	14.669	168	70199	4.842	ng	93
56) 4-Nitrophenol	14.486	139	9687	4.149	ng	# 84
57) 2,4-Dinitrotoluene	14.639	165	15124	4.101	ng	# 69
58) Fluorene	15.322	166	56195	4.598	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.898	232	14477	4.519	ng	# 93
60) Diethylphthalate	15.110	149	59126	4.656	ng	97
61) 4-Chlorophenyl-phenyle...	15.322	204	28978	4.713	ng	# 89
62) 4-Nitroaniline	15.339	138	11627	4.002	ng	# 77
63) Azobenzene	15.616	77	57137	4.557	ng	93
65) 4,6-Dinitro-2-methylph...	15.398	198	9436	4.081	ng	82
66) n-Nitrosodiphenylamine	15.539	169	50259	4.572	ng	95
67) 4-Bromophenyl-phenylether	16.216	248	17950	4.622	ng	# 90
68) Hexachlorobenzene	16.322	284	20030	4.610	ng	95
69) Atrazine	16.492	200	18855	4.728	ng	99
70) Pentachlorophenol	16.669	266	11195	3.948	ng	98
71) Phenanthrene	17.057	178	95798	4.701	ng	98
72) Anthracene	17.145	178	94010	4.676	ng	99
73) Carbazole	17.421	167	90641	4.599	ng	98
74) Di-n-butylphthalate	17.998	149	98335	4.188	ng	# 98
75) Fluoranthene	19.074	202	118440	4.715	ng	99
77) Benzidine	19.274	184	46612	4.068	ng	99
78) Pyrene	19.439	202	126226	4.502	ng	99
80) Butylbenzylphthalate	20.357	149	46147	3.844	ng	97
81) Benzo(a)anthracene	21.186	228	139210	4.778	ng	98
82) 3,3'-Dichlorobenzidine	21.133	252	33523	4.222	ng	# 97
83) Chrysene	21.239	228	134783	4.755	ng	99
84) Bis(2-ethylhexyl)phtha...	21.139	149	70642	3.828	ng	94
85) Di-n-octyl phthalate	22.009	149	124783	3.996	ng	98
87) Indeno(1,2,3-cd)pyrene	25.550	276	176253	4.852	ng	99
88) Benzo(b)fluoranthene	22.733	252	153815	4.423	ng	98
89) Benzo(k)fluoranthene	22.774	252	142541	4.300	ng	100
90) Benzo(a)pyrene	23.286	252	136139	4.339	ng	99
91) Dibenzo(a,h)anthracene	25.562	278	152106	4.846	ng	98
92) Benzo(g,h,i)perylene	26.209	276	150666	5.060	ng	96

7/21/2021 11:25:59 AM

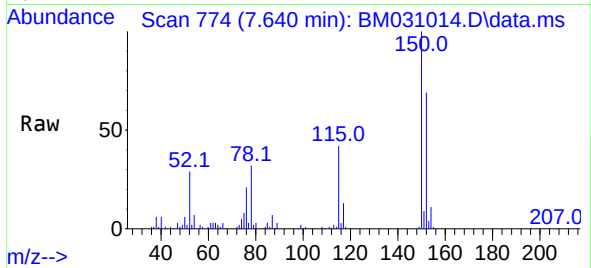
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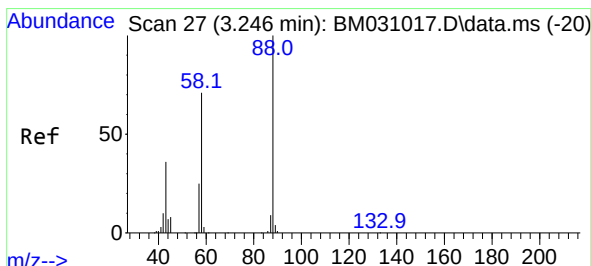
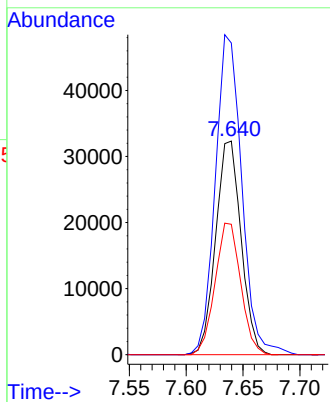
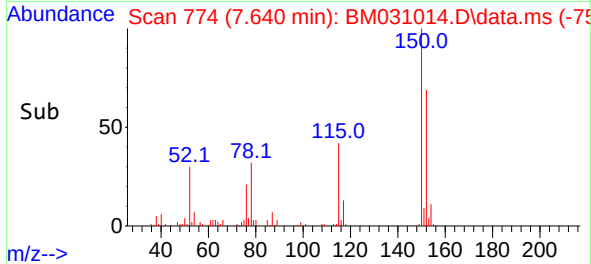
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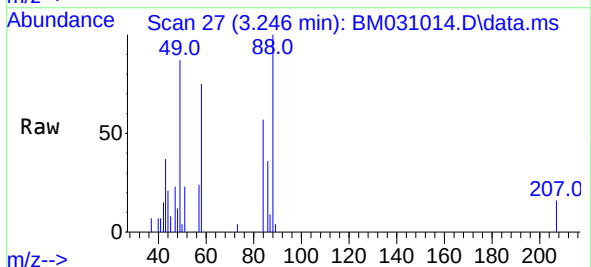
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.640 min Scan# 774
Delta R.T. 0.001 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



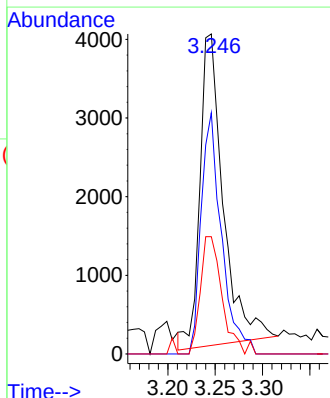
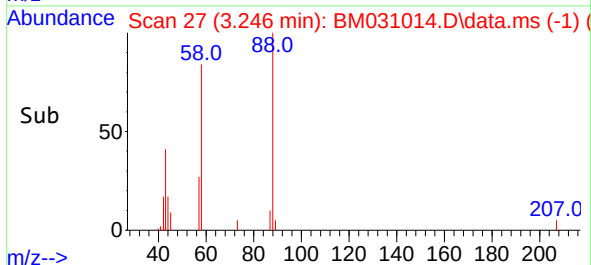
Tgt Ion:152 Resp: 50353
Ion Ratio Lower Upper
152 100
150 145.9 125.9 188.9
115 61.0 44.6 67.0



#2
1,4-Dioxane
Concen: 6.024 ng
RT: 3.246 min Scan# 27
Delta R.T. 0.000 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



Tgt Ion: 88 Resp: 6768
Ion Ratio Lower Upper
88 100
58 67.4 53.6 80.4
43 35.2 25.8 38.6

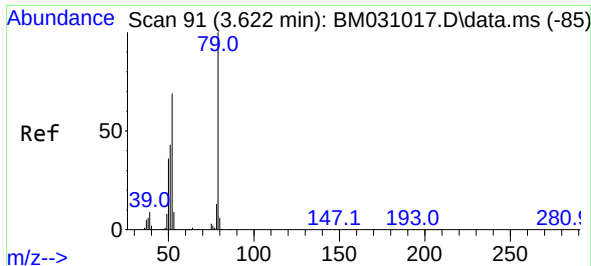


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7/21/2021 11:25:59 AM



#3
Pyridine
Concen: 4.858 ng m
RT: 3.628 min Scan# 92
Delta R.T. 0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

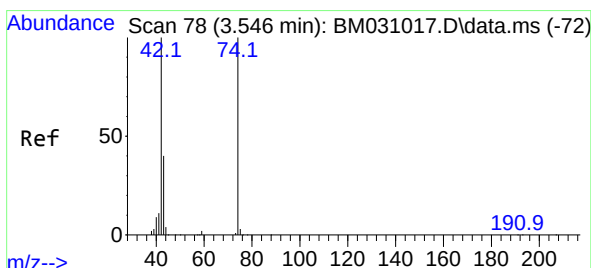
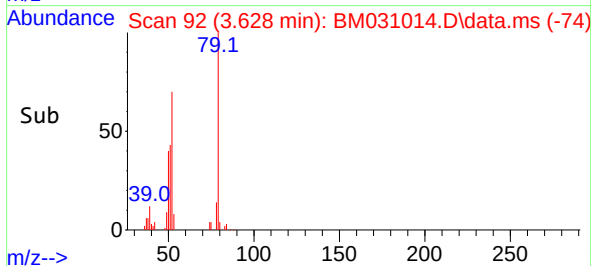
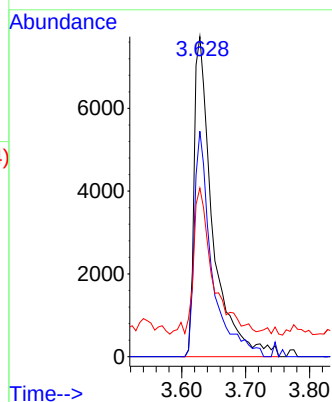
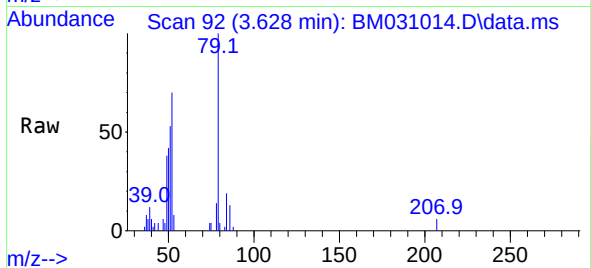
Tgt Ion: 79 Resp: 15615
Ion Ratio Lower Upper
79 100
52 70.4 48.2 72.2
51 52.7 27.9 41.9#

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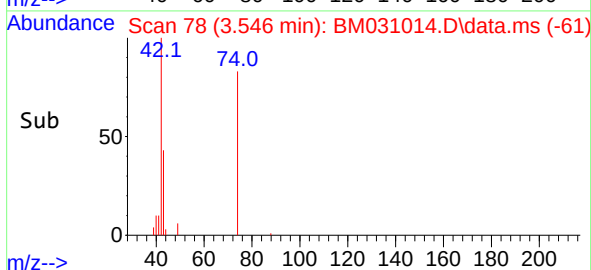
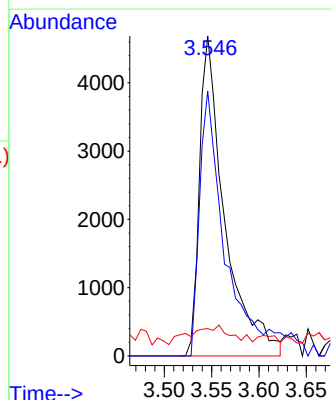
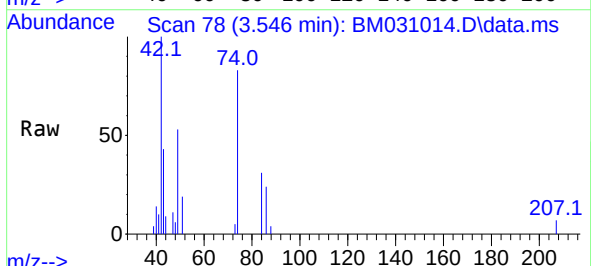
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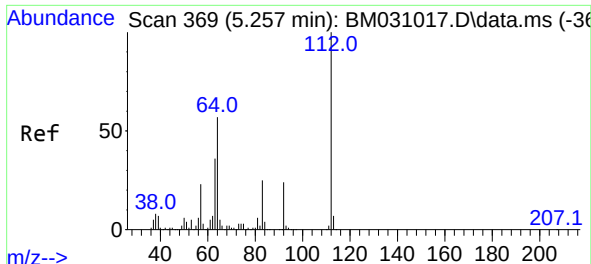
7/21/2021 11:25:59 AM



#4
n-Nitrosodimethylamine
Concen: 4.772 ng
RT: 3.546 min Scan# 78
Delta R.T. 0.000 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion: 42 Resp: 8690
Ion Ratio Lower Upper
42 100
74 82.8 84.1 126.1#
44 8.6 4.5 6.7#





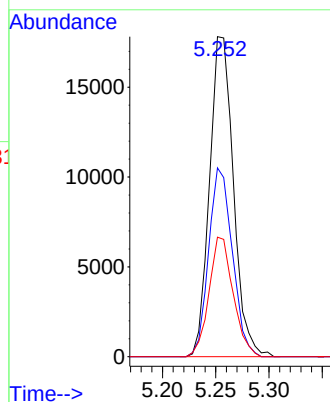
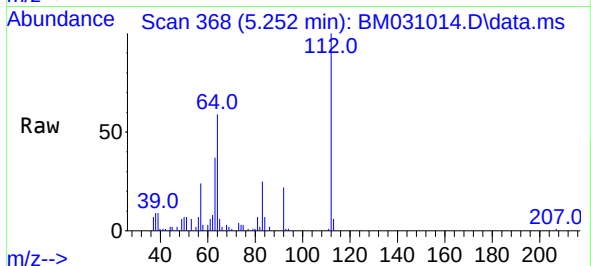
#5
2-Fluorophenol
Concen: 9.836 ng
RT: 5.252 min Scan# 368
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

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BNA_M
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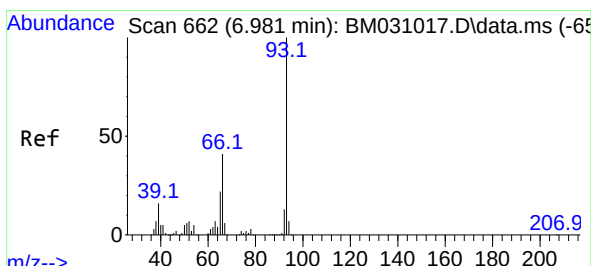
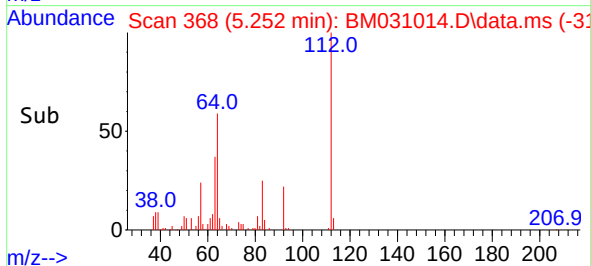
Tgt Ion:	112	Resp:	27791
Ion	Ratio	Lower	Upper
112	100		
64	59.0	47.1	70.7
63	37.4	27.3	40.9

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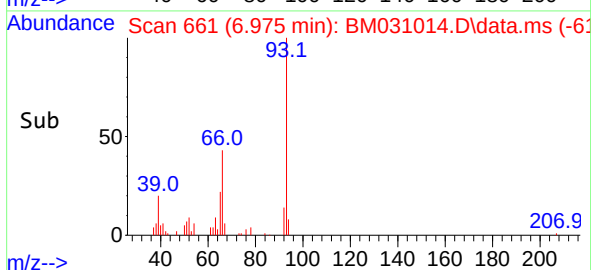
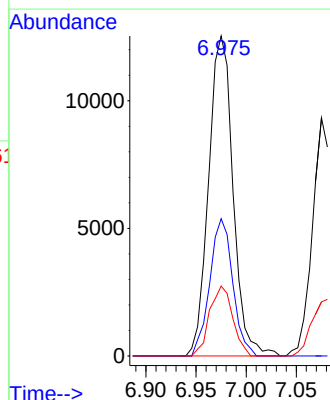
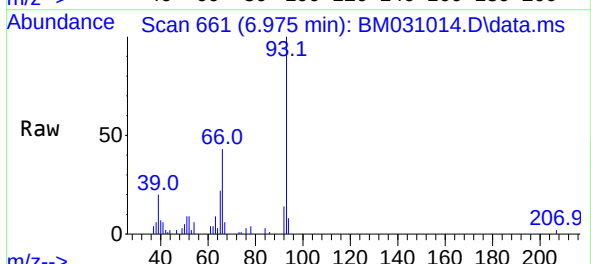


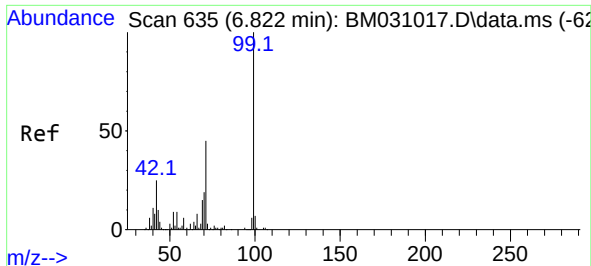
7/21/2021 11:25:59 AM



#6
Aniline
Concen: 4.864 ng
RT: 6.975 min Scan# 661
Delta R.T. -0.006 min
Lab File: BM031014.D
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Tgt Ion:	93	Resp:	21248
Ion	Ratio	Lower	Upper
93	100		
66	42.9	32.7	49.1
65	21.8	16.8	25.2





#7
Phenol-d6
Concen: 9.338 ng
RT: 6.810 min Scan# 633
Delta R.T. -0.012 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

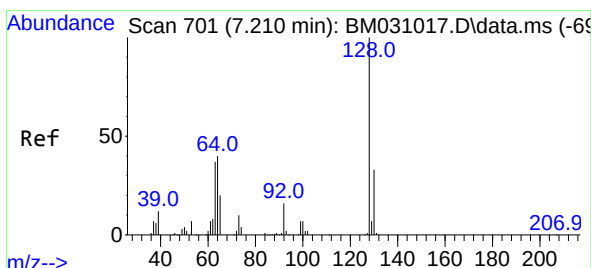
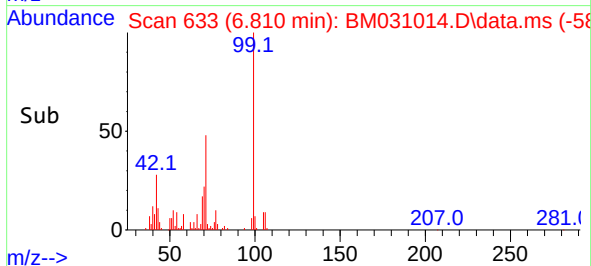
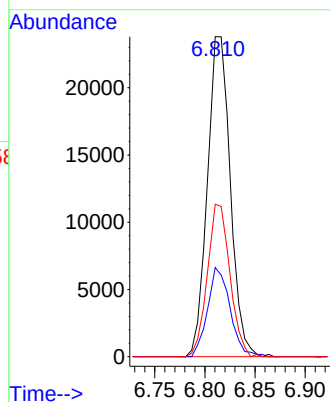
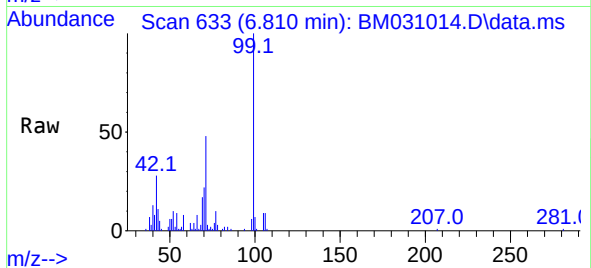
Tgt Ion: 99 Resp: 37940
Ion Ratio Lower Upper
99 100
42 27.8 18.0 27.0#
71 47.6 30.9 46.3#

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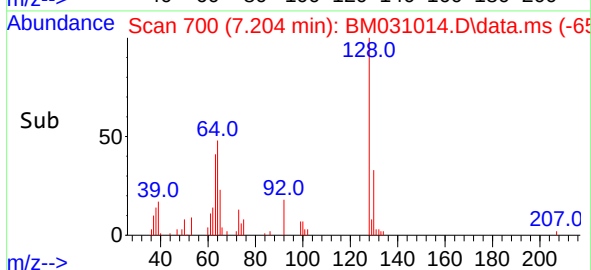
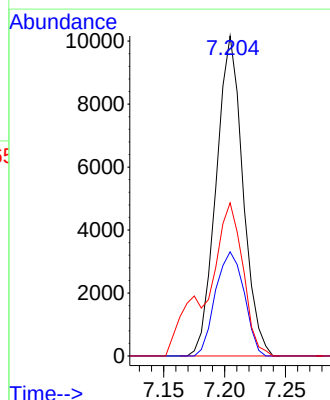
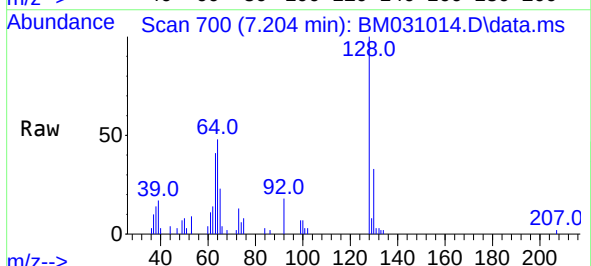
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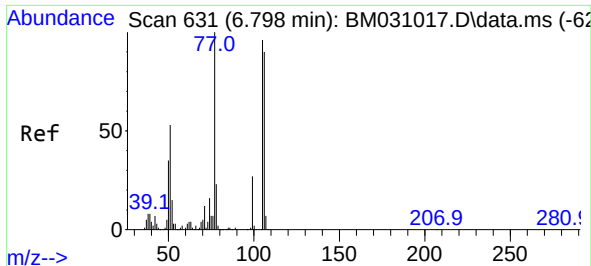
7/21/2021 11:25:59 AM



#8
2-Chlorophenol
Concen: 4.660 ng
RT: 7.204 min Scan# 700
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion: 128 Resp: 15523
Ion Ratio Lower Upper
128 100
130 32.6 13.5 53.5
64 47.9 25.7 65.7





#9
Benzaldehyde
Concen: 5.349 ng m
RT: 6.793 min Scan# 630
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

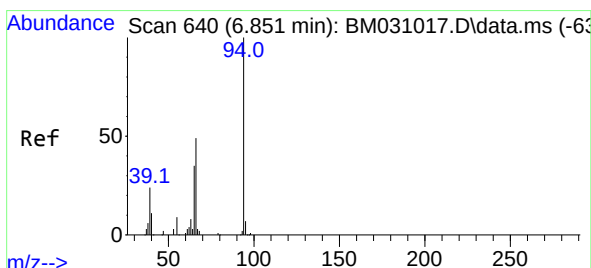
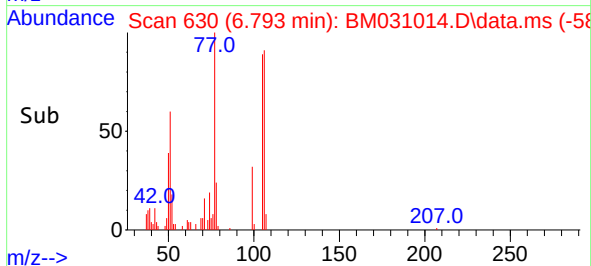
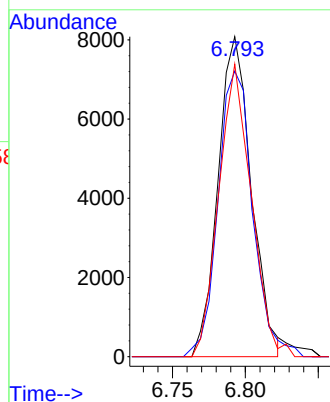
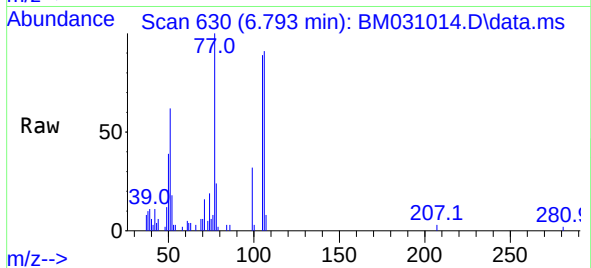
Tgt Ion: 77 Resp: 12811
Ion Ratio Lower Upper
77 100
105 89.2 71.2 111.2
106 91.4 68.6 108.6

Instrument :
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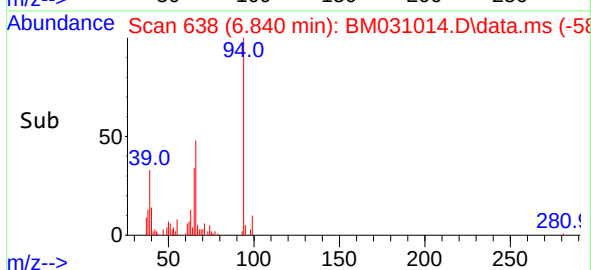
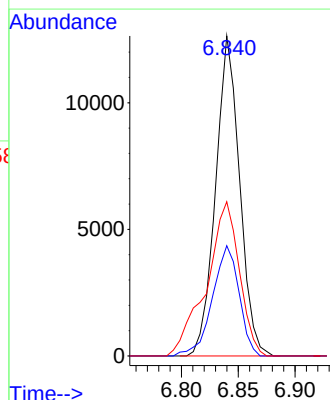
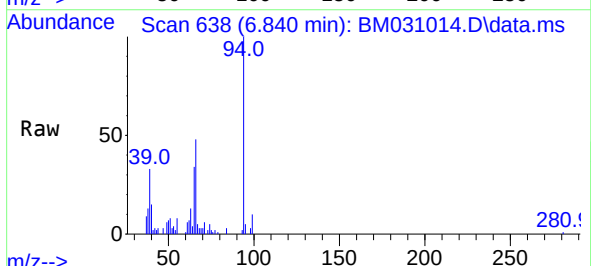
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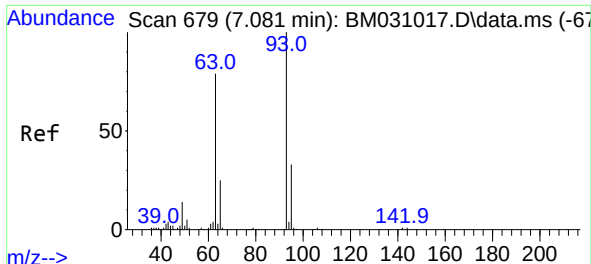
7/21/2021 11:25:59 AM



#10
Phenol
Concen: 4.709 ng
RT: 6.840 min Scan# 638
Delta R.T. -0.011 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion: 94 Resp: 18622
Ion Ratio Lower Upper
94 100
65 34.4 11.9 51.9
66 48.2 22.6 62.6





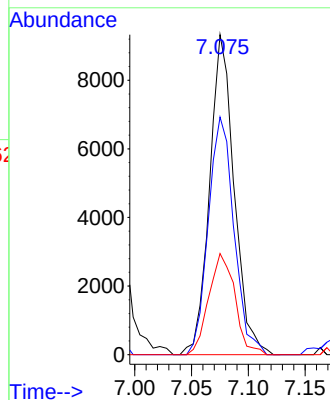
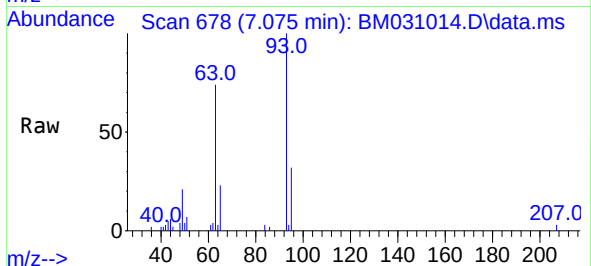
#11
bis(2-Chloroethyl)ether
Concen: 4.763 ng
RT: 7.075 min Scan# 678
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion: 93	Resp: 14023
Ion Ratio	Lower Upper
93 100	
63 74.2	54.3 94.3
95 31.6	12.7 52.7

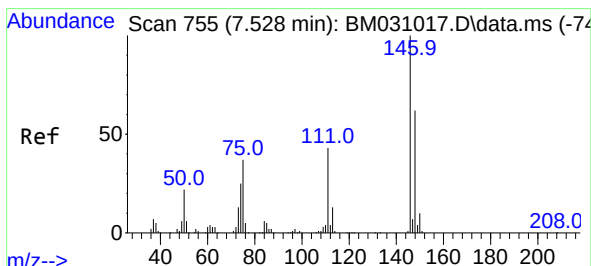
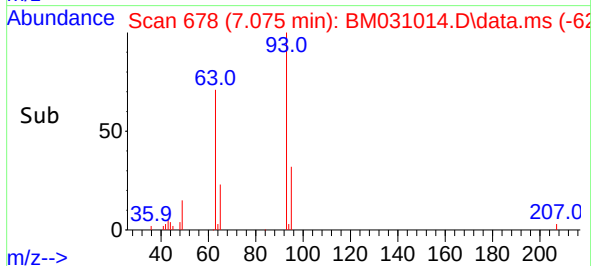
Instrument :
BNA_M
ClientSampleId :
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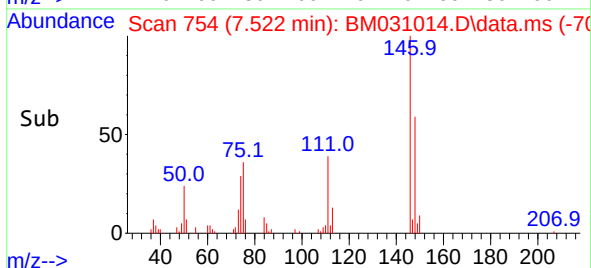
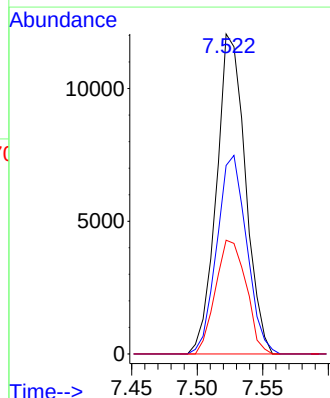
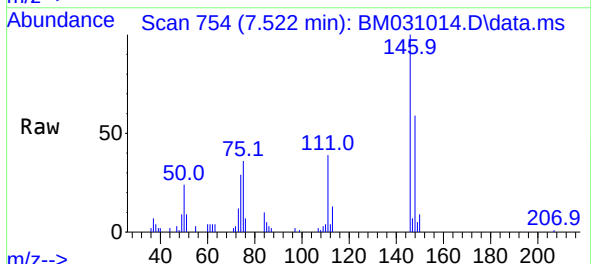


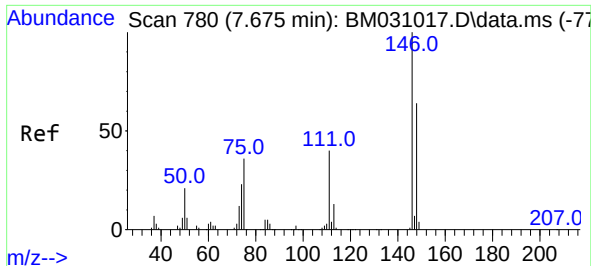
7/21/2021 11:25:59 AM



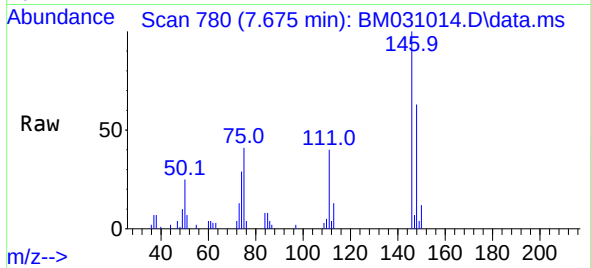
#12
1,3-Dichlorobenzene
Concen: 5.138 ng
RT: 7.522 min Scan# 754
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion:146	Resp: 18460		
Ion Ratio	Lower	Upper	
146 100			
148 58.9	52.2	78.4	
75 35.6	25.8	38.8	

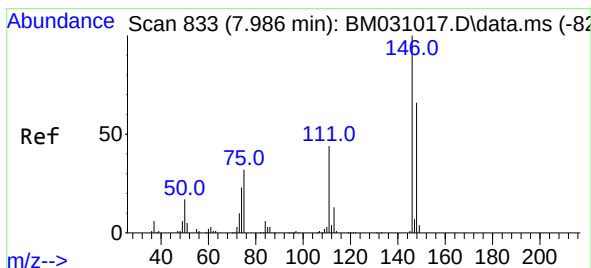
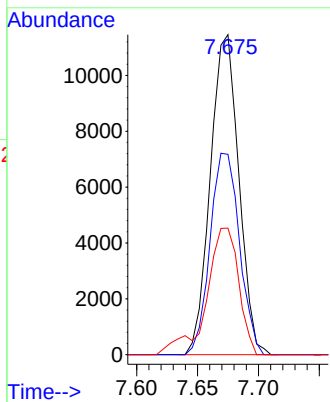
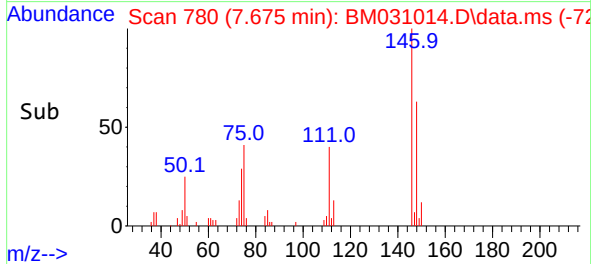




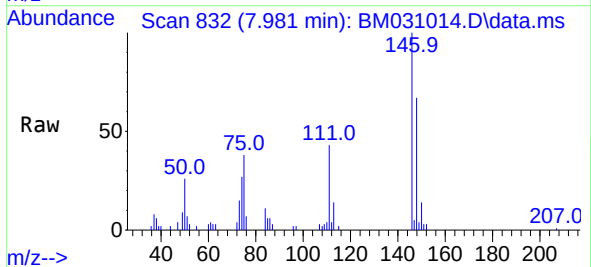
#13
1,4-Dichlorobenzene
Concen: 5.084 ng
RT: 7.675 min Scan# 780
Delta R.T. 0.000 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



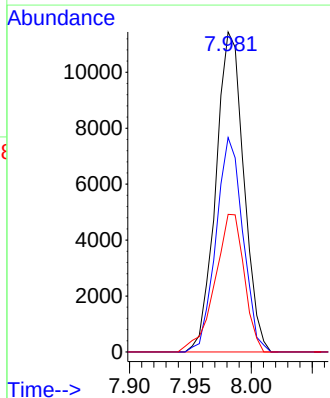
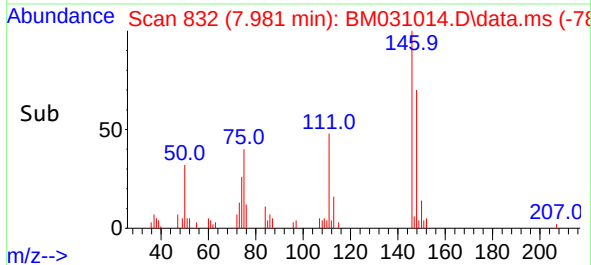
Tgt Ion:146 Resp: 18648
Ion Ratio Lower Upper
146 100
148 62.6 51.8 77.8
111 39.6 31.0 46.6



#14
1,2-Dichlorobenzene
Concen: 5.106 ng
RT: 7.981 min Scan# 832
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



Tgt Ion:146 Resp: 18259
Ion Ratio Lower Upper
146 100
148 67.0 51.7 77.5
111 43.0 32.6 49.0

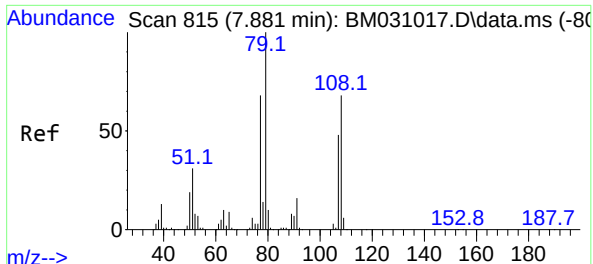


Instrument :
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ClientSampleId :
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#15
Benzyl Alcohol
Concen: 4.531 ng
RT: 7.875 min Scan# 814
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

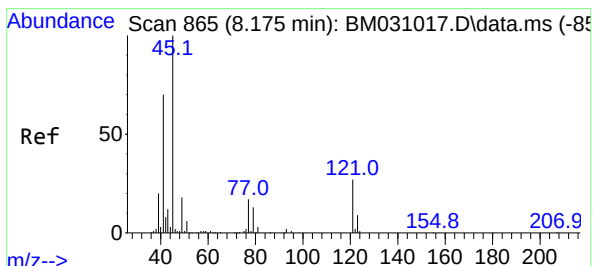
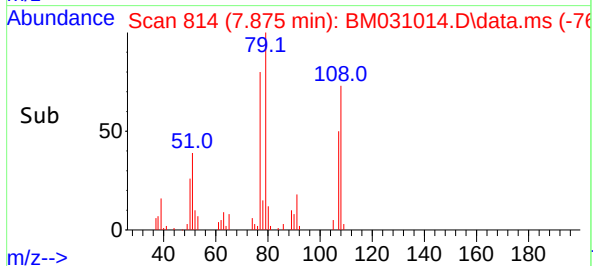
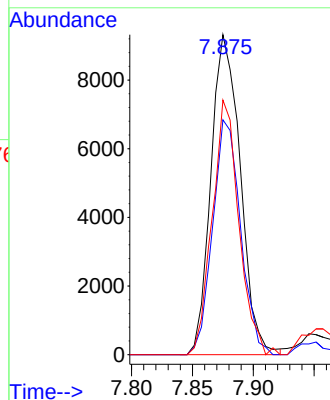
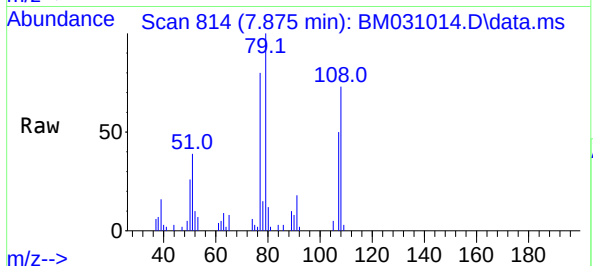
Tgt Ion:	79	Resp:	15629
Ion	Ratio	Lower	Upper
79	100		
108	73.4	57.0	85.4
77	79.6	54.6	81.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

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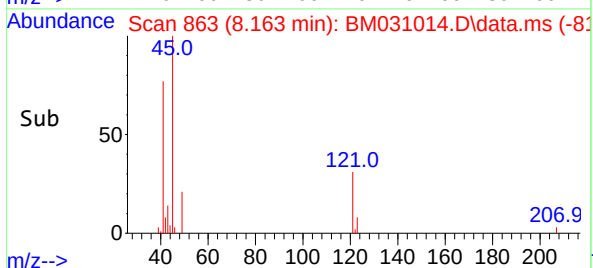
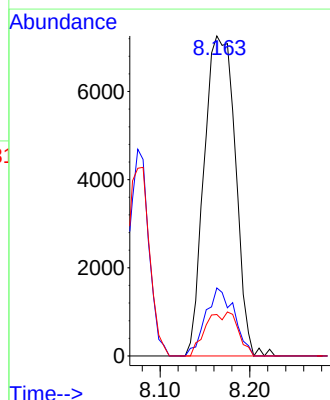
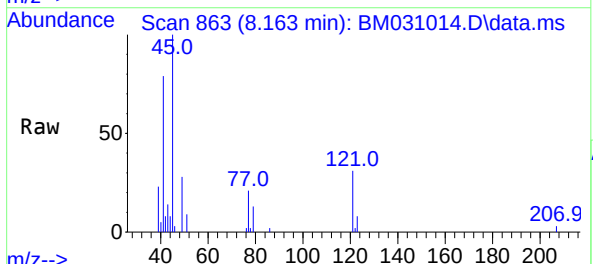
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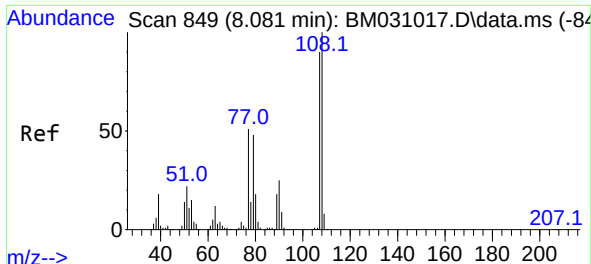
7/21/2021 11:25:59 AM



#16
2,2'-oxybis(1-Chloropropane)
Concen: 4.736 ng
RT: 8.163 min Scan# 863
Delta R.T. -0.011 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

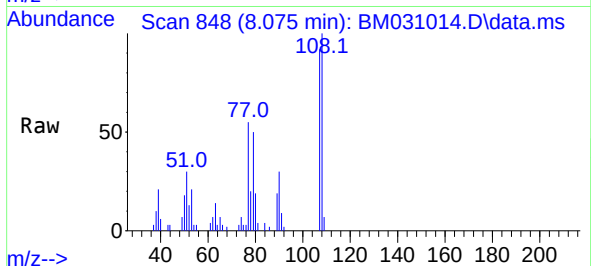
Tgt Ion:	45	Resp:	17517
Ion	Ratio	Lower	Upper
45	100		
77	21.3	0.0	38.0
79	12.9	0.0	34.1





#17
2-Methylphenol
Concen: 4.337 ng
RT: 8.075 min Scan# 848
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

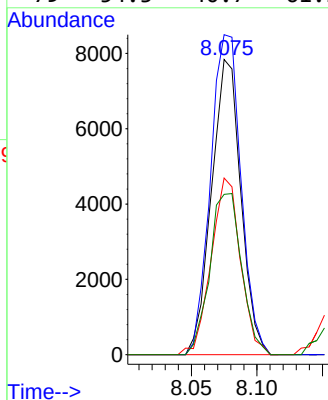
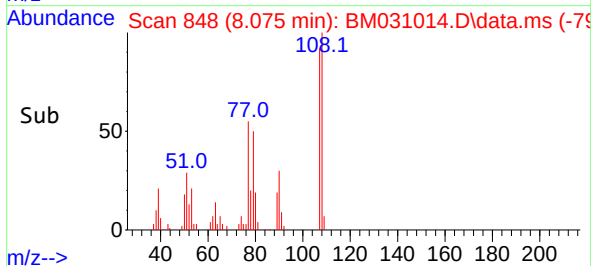
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



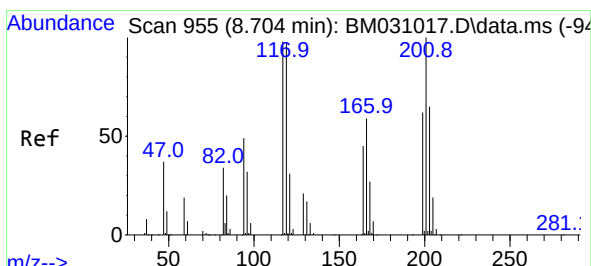
Tgt Ion:	107	Resp:	12202
Ion	Ratio	Lower	Upper
107	100		
108	108.4	85.0	127.6
77	59.8	41.3	61.9
79	54.3	40.7	61.1

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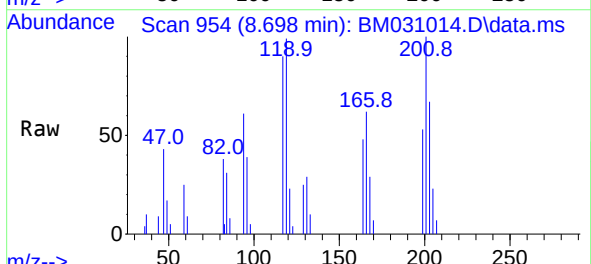
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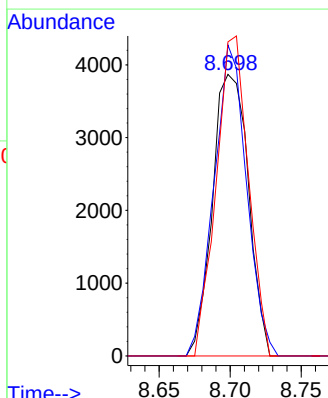
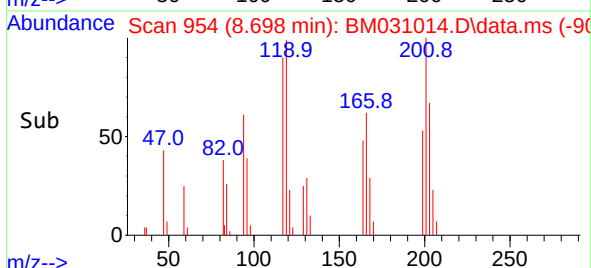
7/21/2021 11:25:59 AM

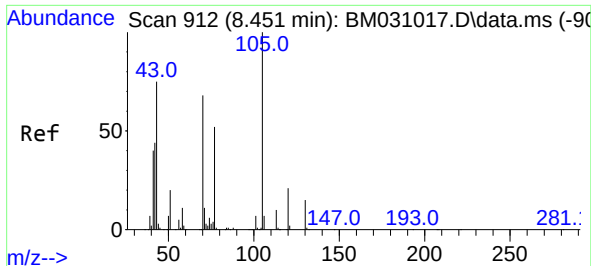


#18
Hexachloroethane
Concen: 4.753 ng
RT: 8.698 min Scan# 954
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



Tgt Ion:	117	Resp:	6798
Ion	Ratio	Lower	Upper
117	100		
119	110.4	76.2	114.2
201	111.5	89.8	134.6





#19
n-Nitroso-di-n-propylamine
Concen: 4.472 ng
RT: 8.440 min Scan# 910
Delta R.T. -0.011 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

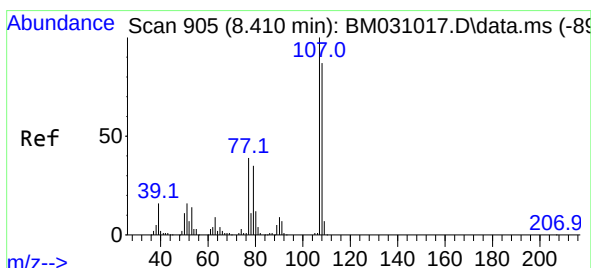
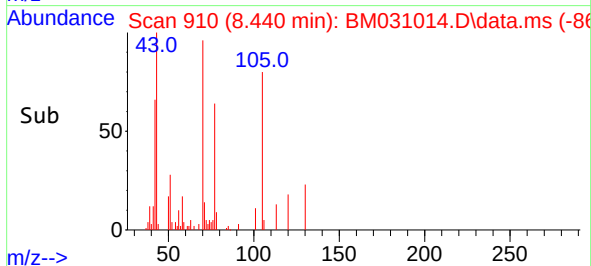
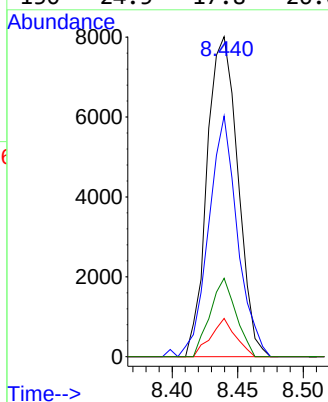
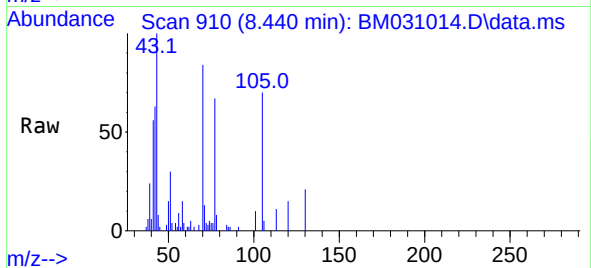
Tgt Ion:	70	Resp:	13098
Ion	Ratio	Lower	Upper
70	100		
42	75.2	51.4	77.0
101	12.0	8.1	12.1
130	24.5	17.8	26.6

Instrument :
BNA_M
ClientSampleId :
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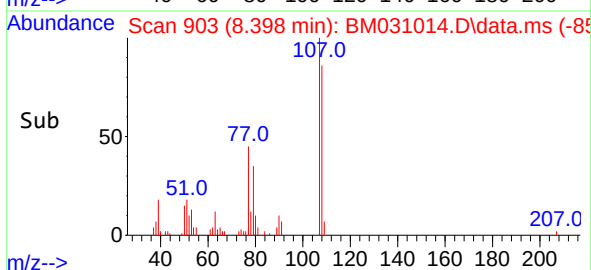
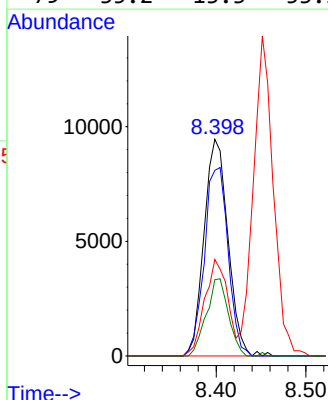
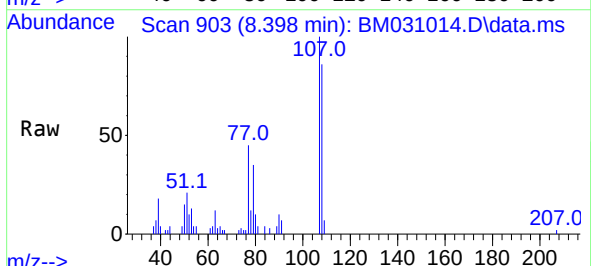
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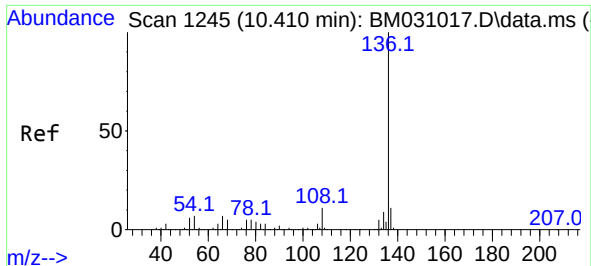
7/21/2021 11:25:59 AM



#20
3+4-Methylphenols
Concen: 4.452 ng
RT: 8.398 min Scan# 903
Delta R.T. -0.011 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

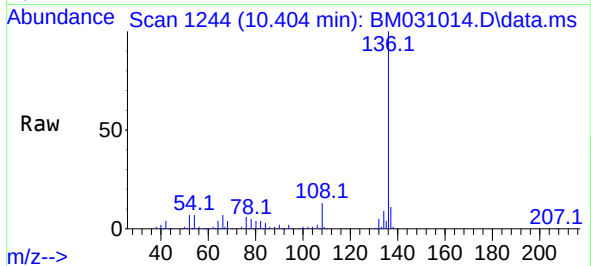
Tgt Ion:	107	Resp:	17473
Ion	Ratio	Lower	Upper
107	100		
108	85.7	69.9	109.9
77	44.5	17.3	57.3
79	35.2	13.3	53.3





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.404 min Scan# 1244
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

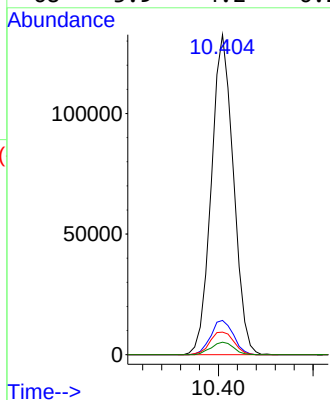
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



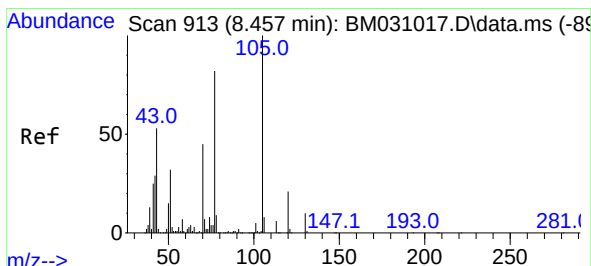
Tgt Ion:136 Resp: 215039
Ion Ratio Lower Upper
136 100
137 10.7 8.4 12.6
54 7.1 5.5 8.3
68 3.9 4.2 6.2#

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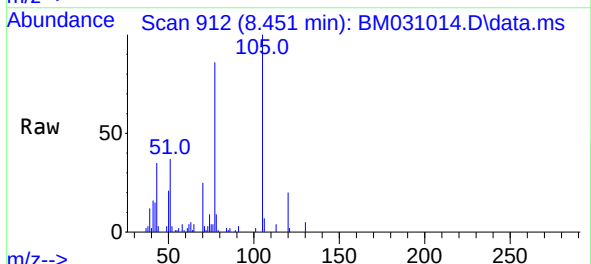
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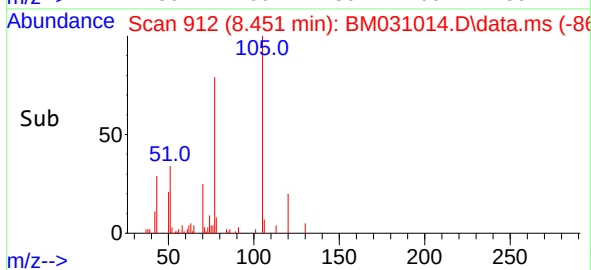
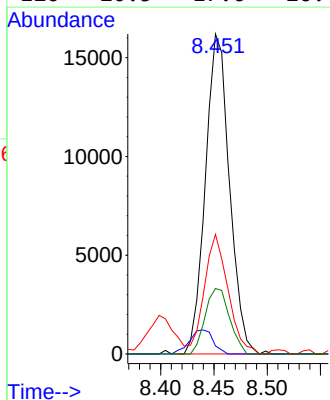
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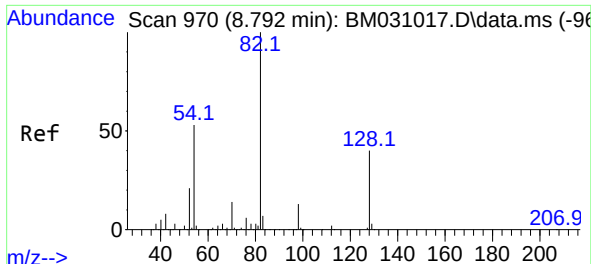


#22
Acetophenone
Concen: 4.747 ng
RT: 8.451 min Scan# 912
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



Tgt Ion:105 Resp: 25516
Ion Ratio Lower Upper
105 100
71 2.5 3.4 5.0#
51 37.4 22.2 33.4#
120 20.5 17.6 26.4





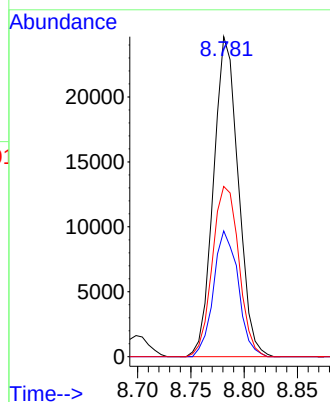
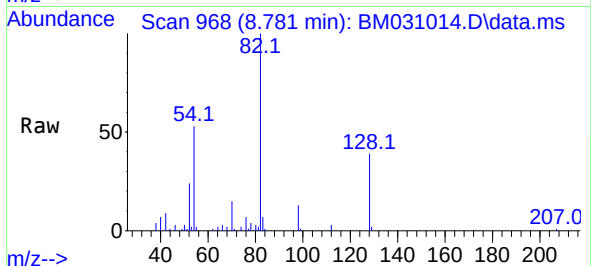
#23
Nitrobenzene-d5
Concen: 9.256 ng
RT: 8.781 min Scan# 968
Delta R.T. -0.011 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion:	82	Resp:	39751
Ion	Ratio	Lower	Upper
82	100		
128	39.3	31.1	46.7
54	53.2	37.3	55.9

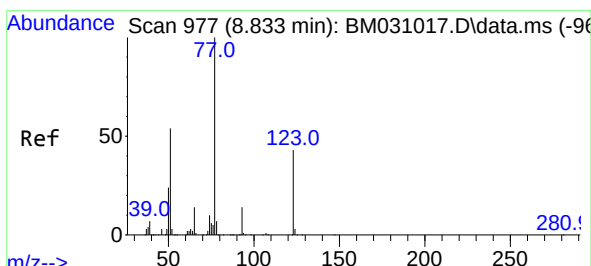
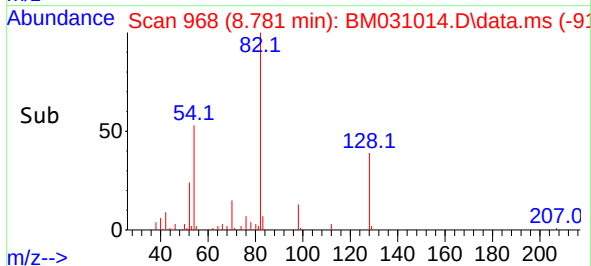
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

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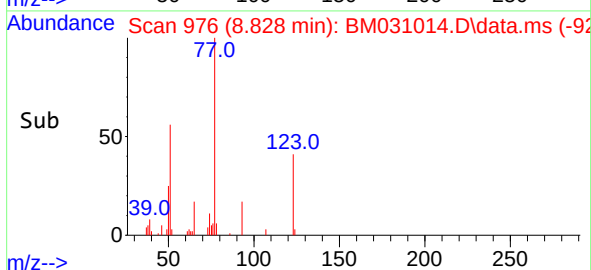
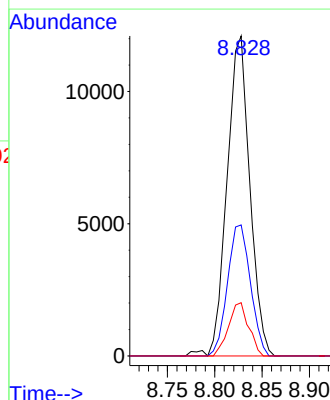
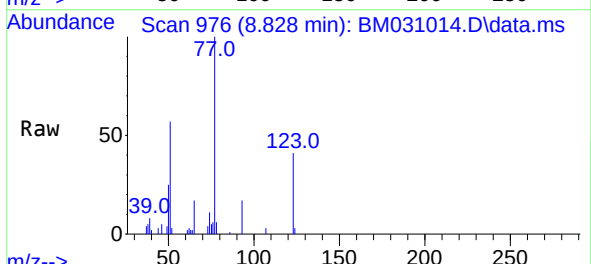


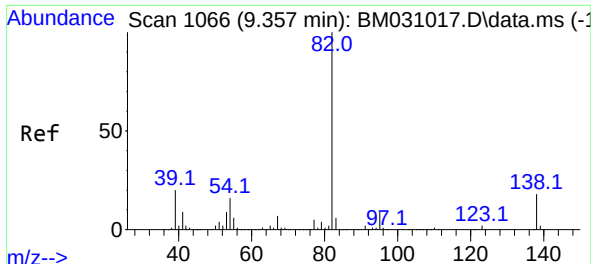
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#24
Nitrobenzene
Concen: 4.658 ng
RT: 8.828 min Scan# 976
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion:	77	Resp:	20235
Ion	Ratio	Lower	Upper
77	100		
123	41.0	34.0	51.0
65	16.7	11.0	16.4





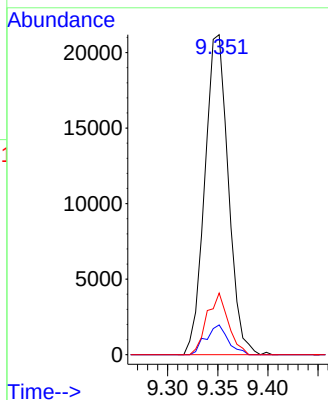
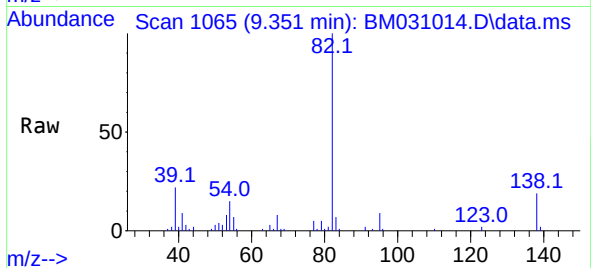
#25
Isophorone
Concen: 4.466 ng
RT: 9.351 min Scan# 1065
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

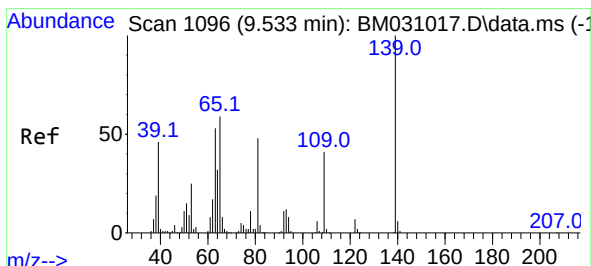
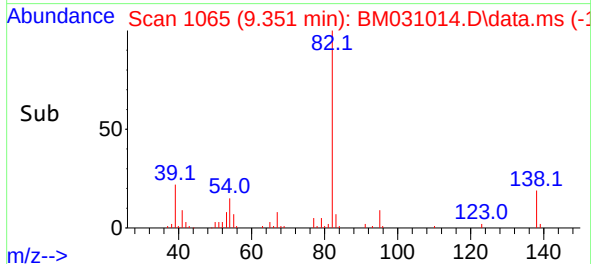
Tgt Ion:	82	Resp:	34553
Ion	Ratio	Lower	Upper
82	100		
95	9.3	6.3	9.5
138	19.2	14.5	21.7

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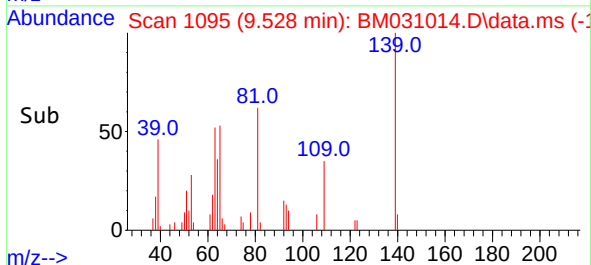
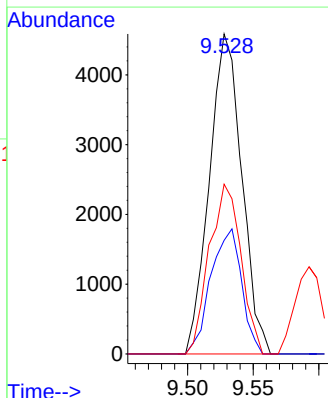
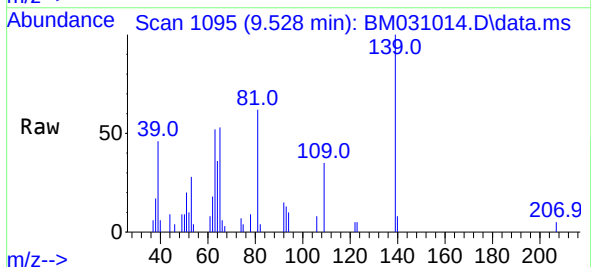


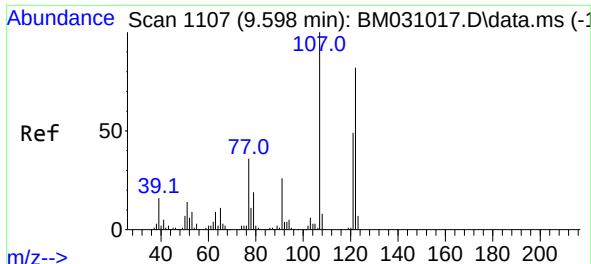
7/21/2021 11:25:59 AM



#26
2-Nitrophenol
Concen: 4.268 ng
RT: 9.528 min Scan# 1095
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion:	139	Resp:	7875
Ion	Ratio	Lower	Upper
139	100		
109	35.5	26.7	40.1
65	53.0	41.9	62.9





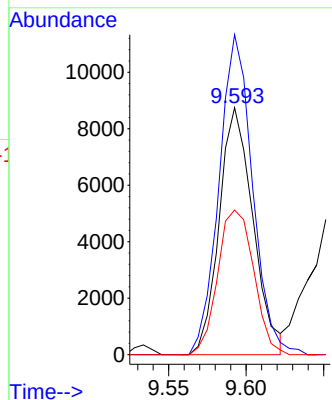
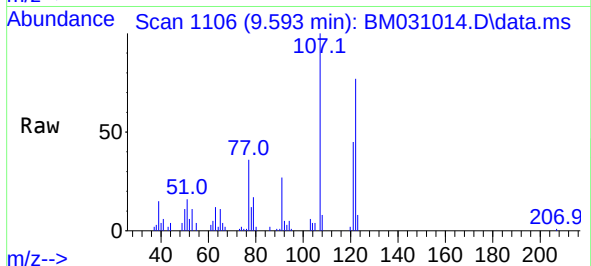
#27
2,4-Dimethylphenol
Concen: 4.535 ng
RT: 9.593 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion: 122 Resp: 13270
Ion Ratio Lower Upper
122 100
107 129.5 95.0 142.6
121 58.6 48.1 72.1

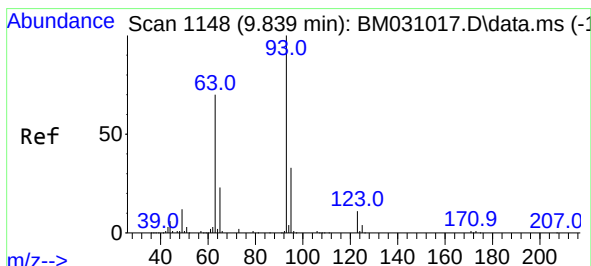
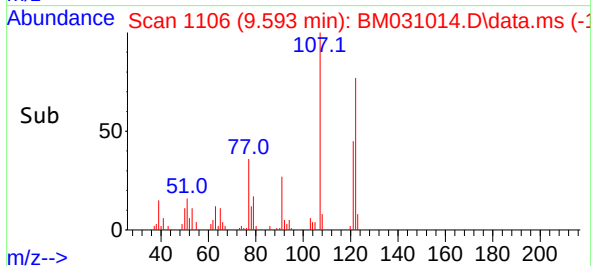
Instrument :
BNA_M
ClientSampleId :
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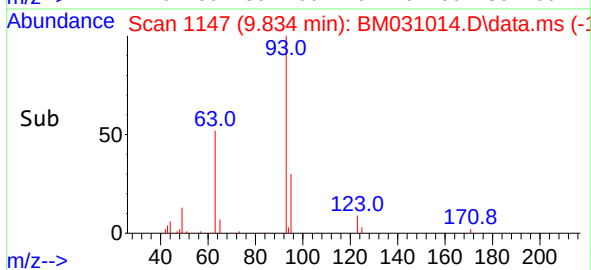
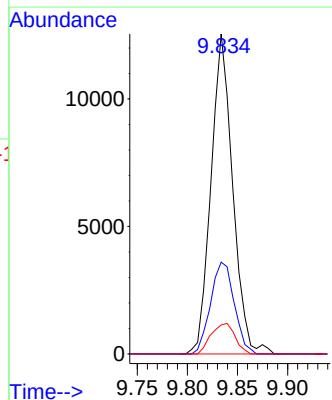
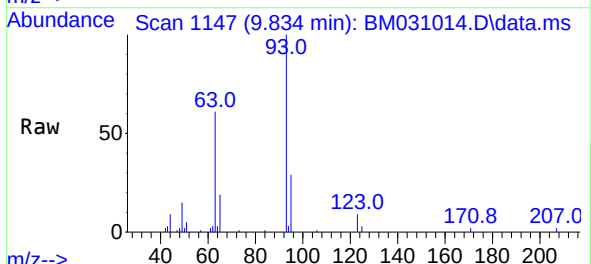


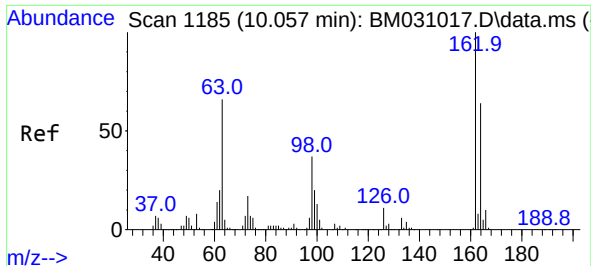
7/21/2021 11:25:59 AM



#28
bis(2-Chloroethoxy)methane
Concen: 4.785 ng
RT: 9.834 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion: 93 Resp: 18861
Ion Ratio Lower Upper
93 100
95 28.7 26.2 39.2
123 9.0 9.3 13.9#





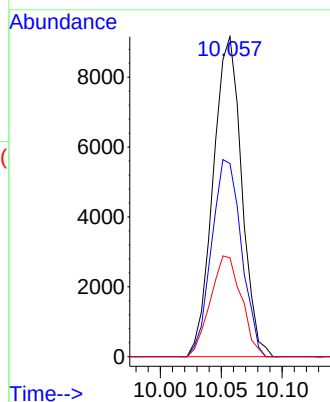
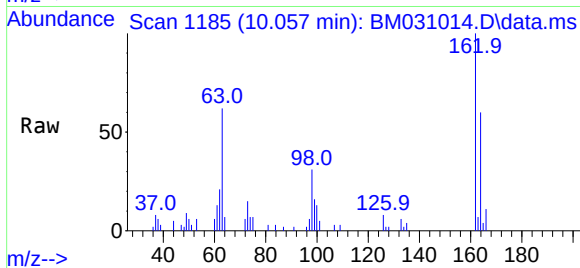
#29
2,4-Dichlorophenol
Concen: 4.353 ng
RT: 10.057 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion:	162	Resp:	14927
Ion	Ratio	Lower	Upper
162	100		
164	60.3	46.5	86.5
98	30.9	12.1	52.1

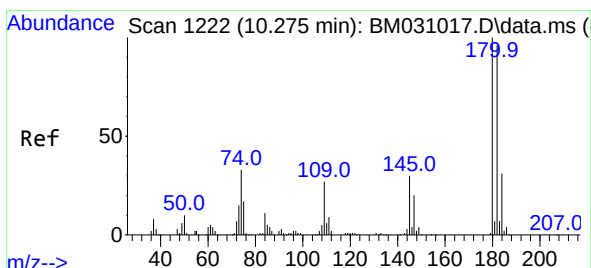
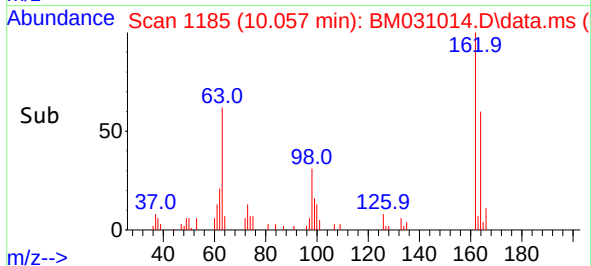
Instrument :
BNA_M
ClientSampleId :
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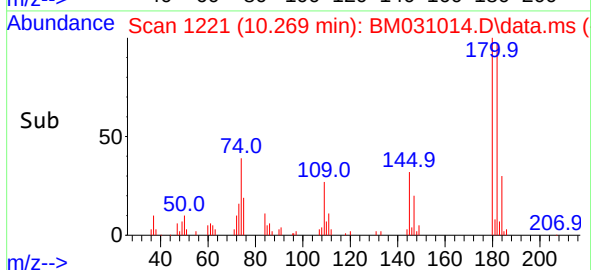
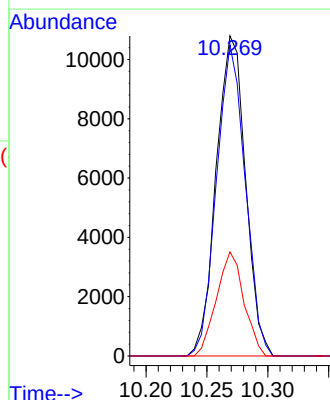
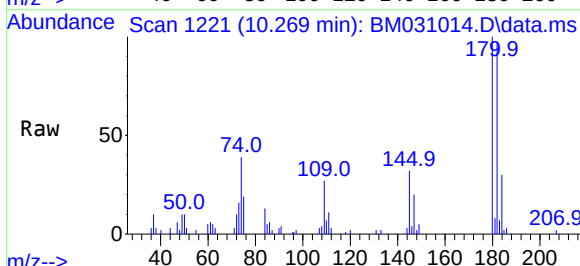


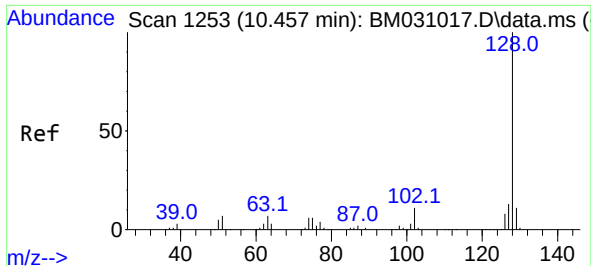
7/21/2021 11:25:59 AM



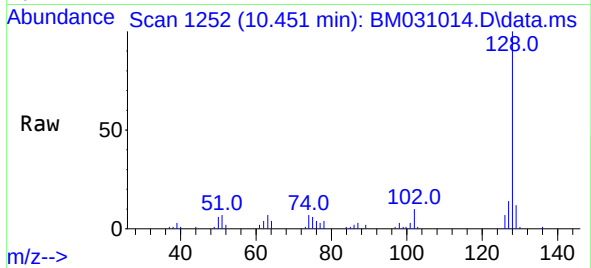
#30
1,2,4-Trichlorobenzene
Concen: 4.845 ng
RT: 10.269 min Scan# 1221
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion:	180	Resp:	18046
Ion	Ratio	Lower	Upper
180	100		
182	97.2	76.3	114.5
145	32.5	22.3	33.5

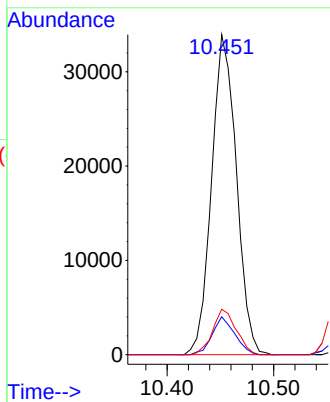
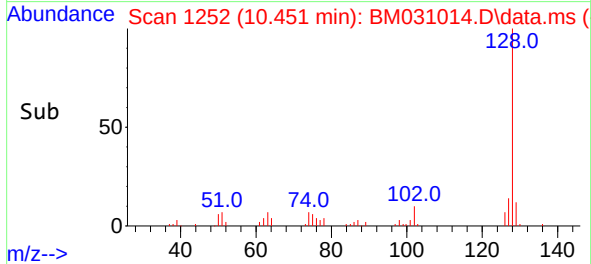




#31
Naphthalene
Concen: 4.941 ng
RT: 10.451 min Scan# 1252
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



Tgt Ion:128 Resp: 54834
Ion Ratio Lower Upper
128 100
129 11.8 9.0 13.6
127 14.2 10.8 16.2

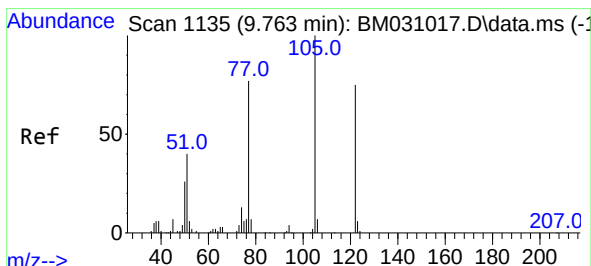


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BNA_M
ClientSampleId :
SSTDIC005

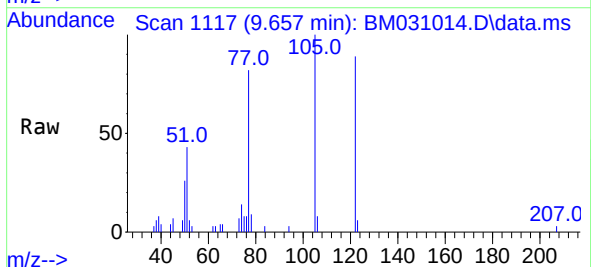
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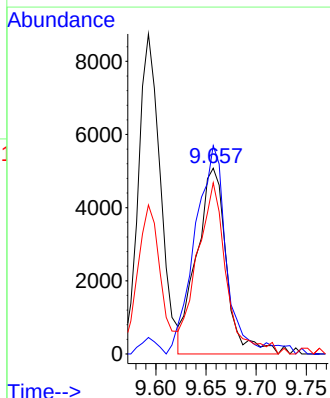
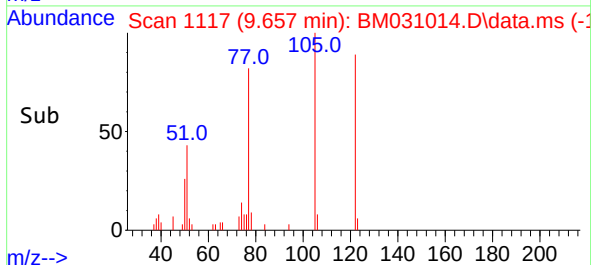
7/21/2021 11:25:59 AM

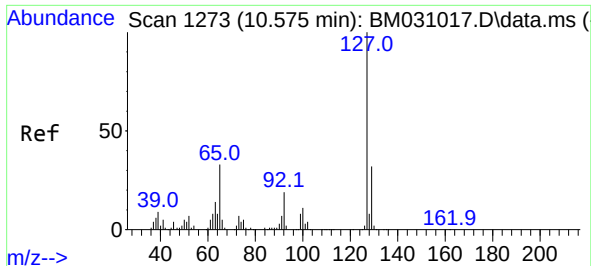


#32
Benzoic acid
Concen: 4.404 ng
RT: 9.657 min Scan# 1117
Delta R.T. -0.106 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



Tgt Ion:122 Resp: 10465
Ion Ratio Lower Upper
122 100
105 112.2 107.3 147.3
77 92.2 88.0 128.0





#33
4-Chloroaniline
Concen: 4.661 ng
RT: 10.569 min Scan# 1272
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

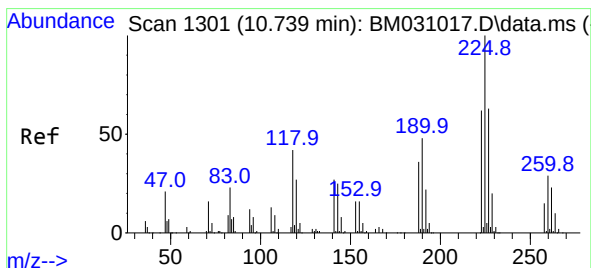
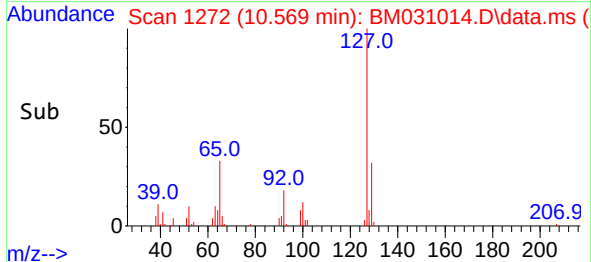
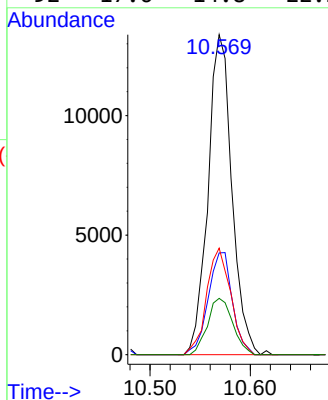
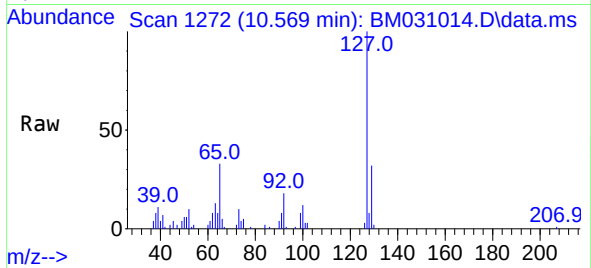
Tgt Ion:	127	Resp:	22162
Ion	Ratio	Lower	Upper
127	100		
129	31.8	26.8	40.2
65	33.3	25.2	37.8
92	17.6	14.8	22.2

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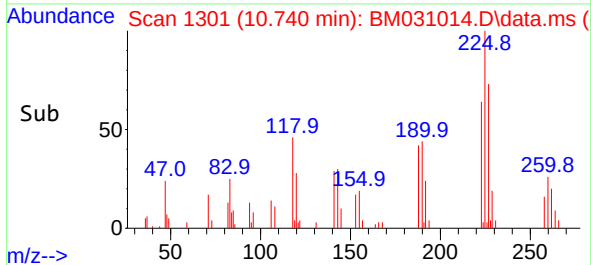
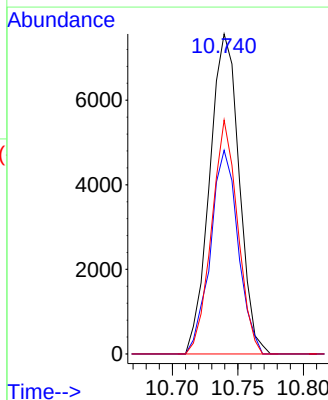
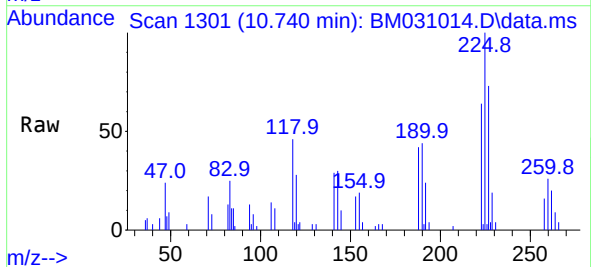
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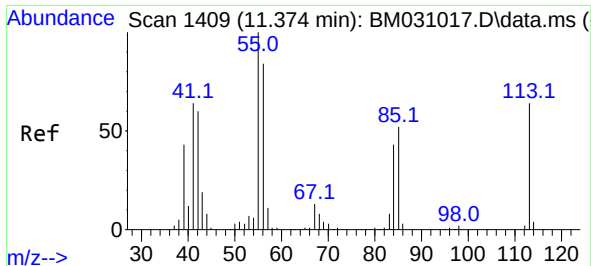
7/21/2021 11:25:59 AM



#34
Hexachlorobutadiene
Concen: 4.868 ng
RT: 10.740 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion:	225	Resp:	11834
Ion	Ratio	Lower	Upper
225	100		
223	63.7	52.1	78.1
227	73.1	53.8	80.6





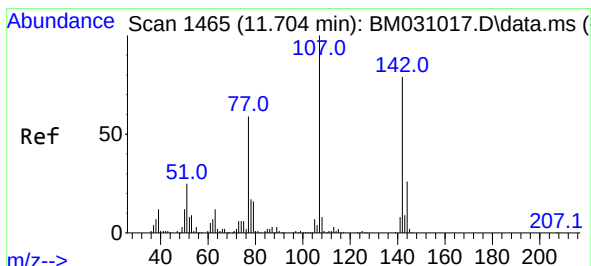
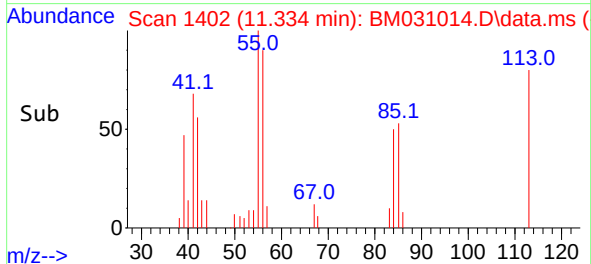
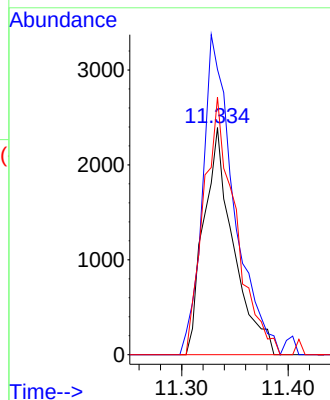
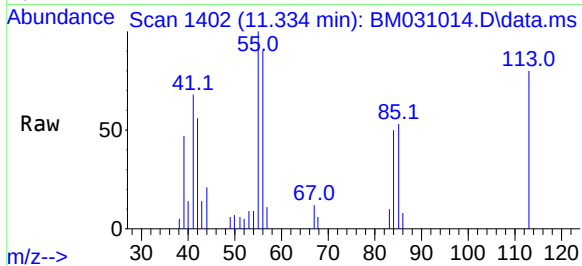
#35
Caprolactam
Concen: 4.075 ng
RT: 11.334 min Scan# 1402
Delta R.T. -0.041 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion:113 Resp: 4619
Ion Ratio Lower Upper
113 100
55 125.6 132.0 172.0#
56 113.5 96.3 136.3

Instrument :
BNA_M
ClientSampleId :
SSTDICC005

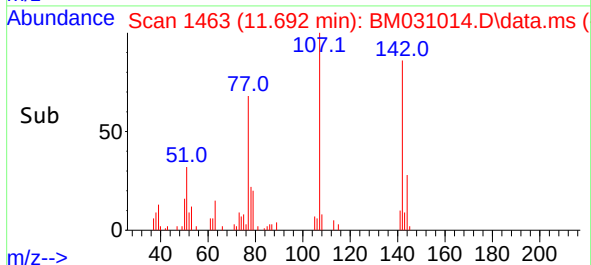
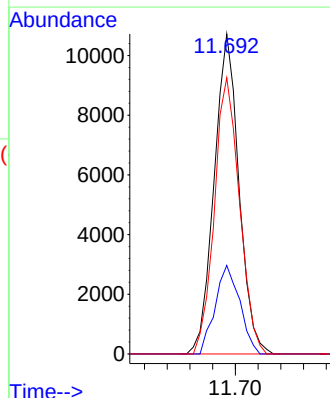
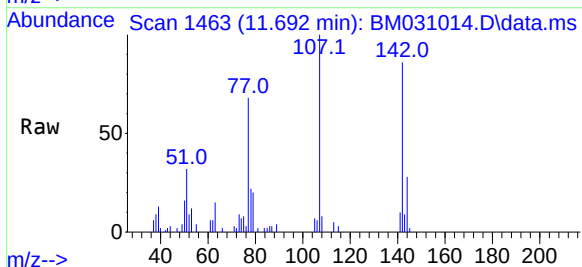
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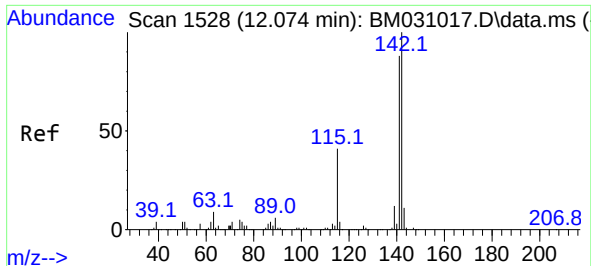
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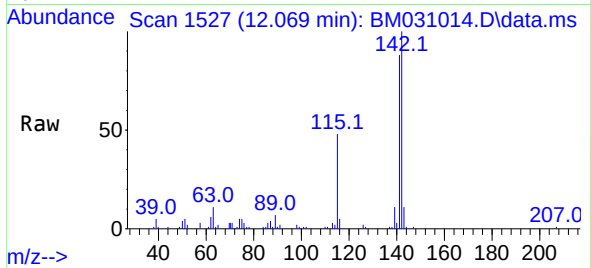
#36
4-Chloro-3-methylphenol
Concen: 4.157 ng
RT: 11.692 min Scan# 1463
Delta R.T. -0.011 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion:107 Resp: 16260
Ion Ratio Lower Upper
107 100
144 27.7 22.3 33.5
142 86.3 69.3 103.9

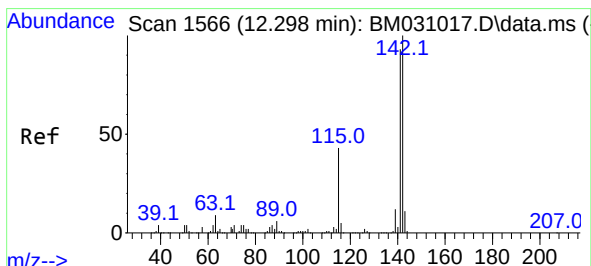
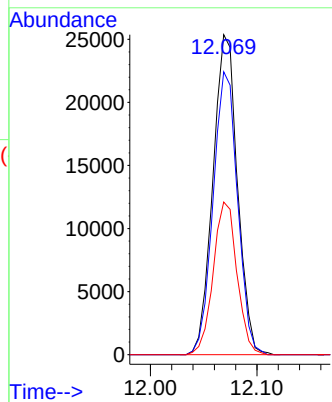
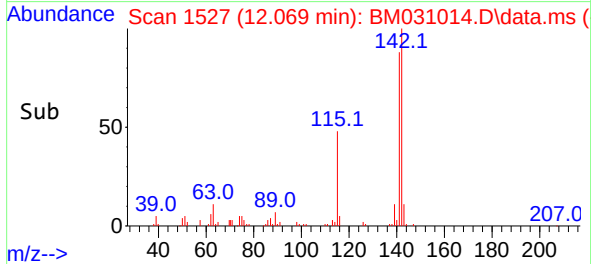




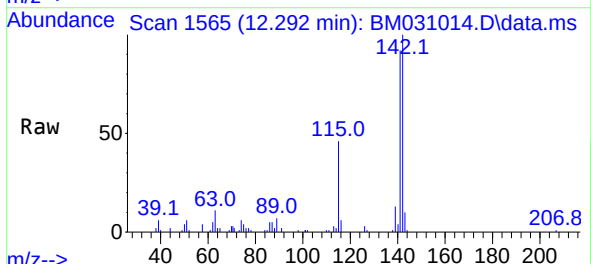
#37
2-Methylnaphthalene
Concen: 4.758 ng
RT: 12.069 min Scan# 1527
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



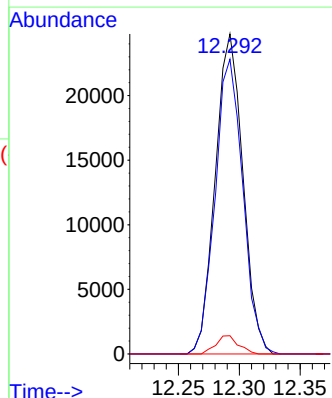
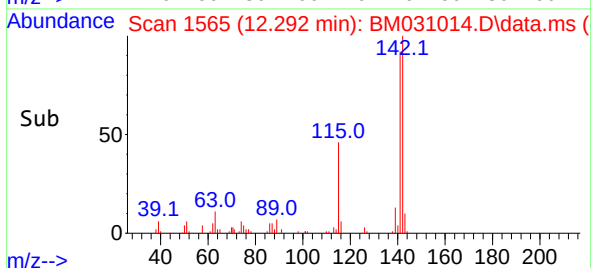
Tgt Ion:142 Resp: 40531
Ion Ratio Lower Upper
142 100
141 88.4 71.7 107.5
115 47.7 29.1 43.7#



#38
1-Methylnaphthalene
Concen: 4.800 ng
RT: 12.292 min Scan# 1565
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



Tgt Ion:142 Resp: 39050
Ion Ratio Lower Upper
142 100
141 92.1 74.2 111.4
116 5.7 3.0 4.6#

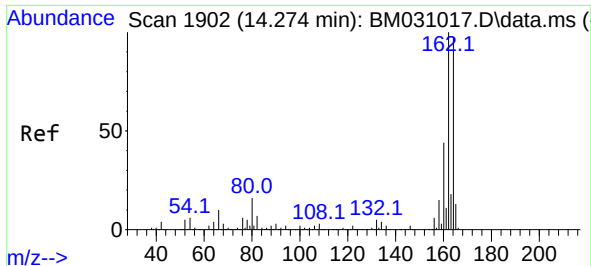


Instrument :
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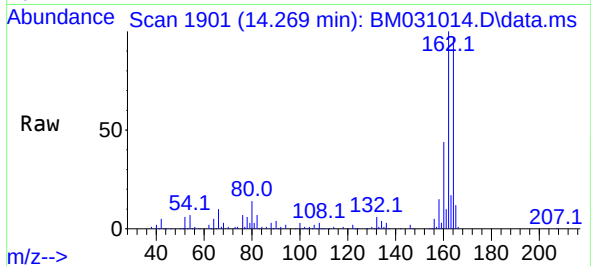
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7/21/2021 11:25:59 AM



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.269 min Scan# 1901
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

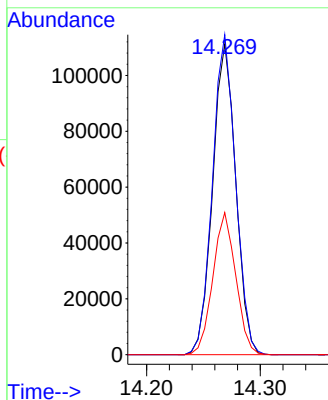
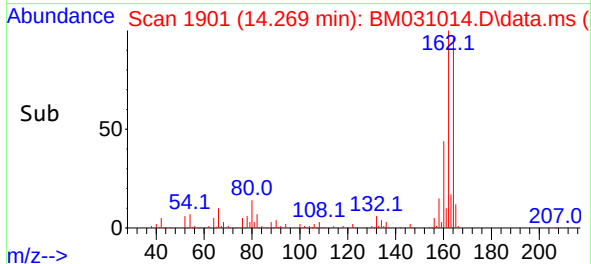
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



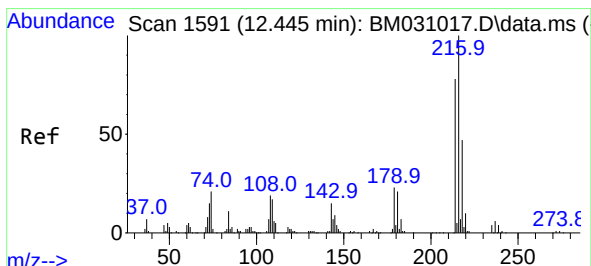
Tgt Ion:164 Resp: 157717
Ion Ratio Lower Upper
164 100
162 103.0 83.4 125.0
160 45.7 37.2 55.8

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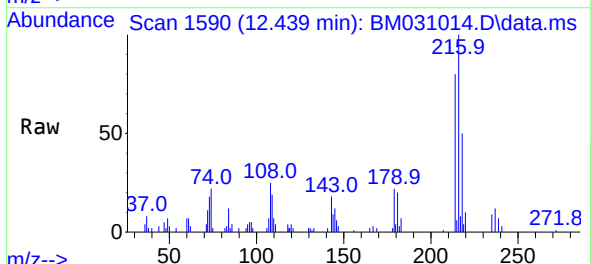
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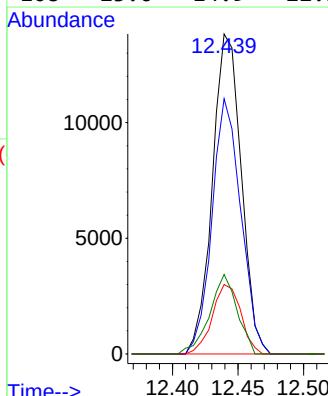
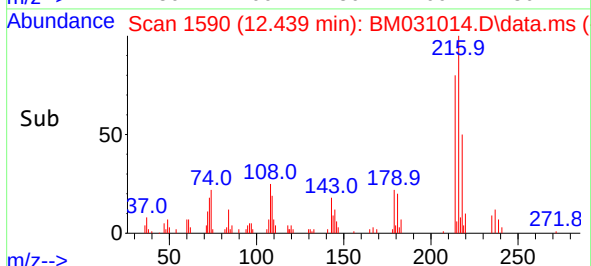
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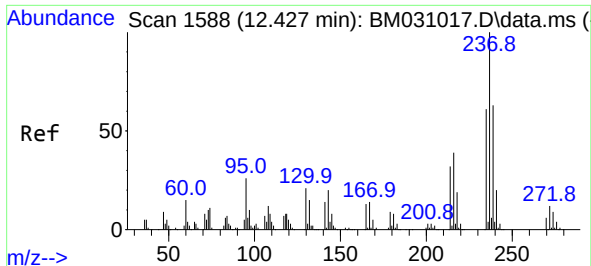


#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.725 ng
RT: 12.439 min Scan# 1590
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

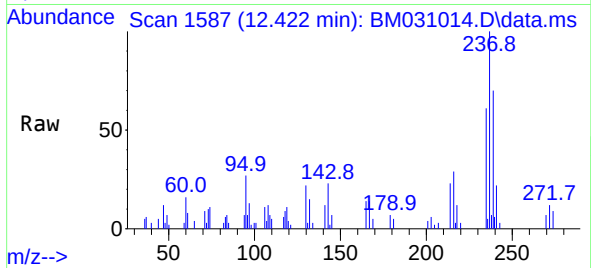


Tgt Ion:216 Resp: 21181
Ion Ratio Lower Upper
216 100
214 79.4 63.0 94.4
179 21.4 17.6 26.4
108 23.6 14.9 22.3#

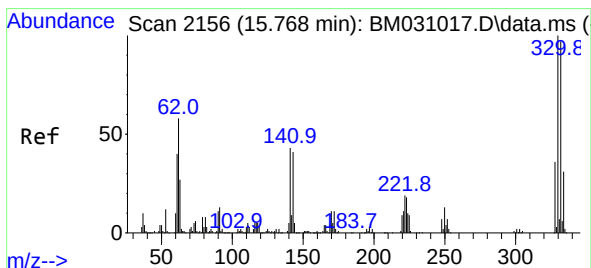
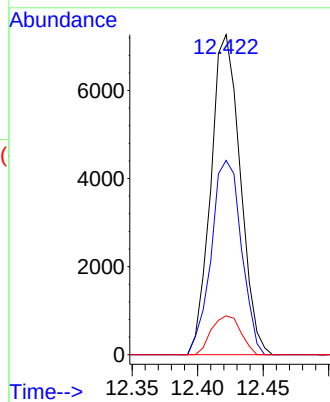
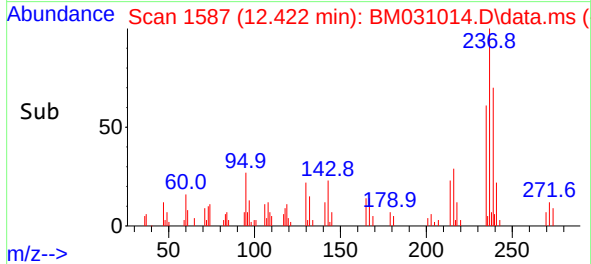




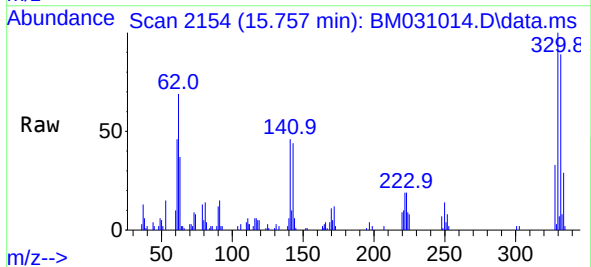
#41
Hexachlorocyclopentadiene
Concen: 4.477 ng
RT: 12.422 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



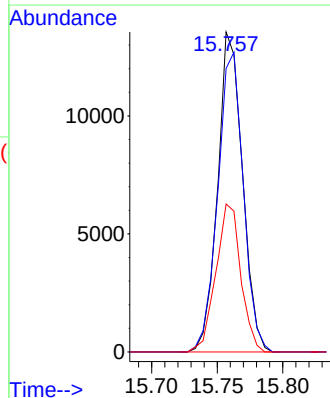
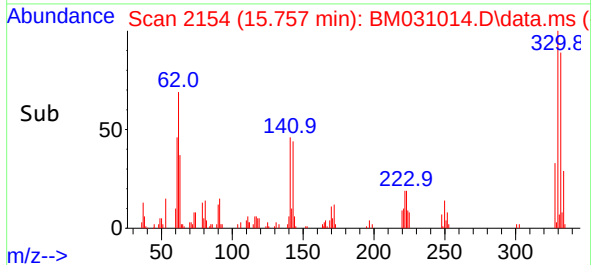
Tgt Ion:	237	Resp:	11338
Ion	Ratio	Lower	Upper
237	100		
235	60.7	42.4	82.4
272	12.2	0.0	31.7



#42
2,4,6-Tribromophenol
Concen: 8.583 ng
RT: 15.757 min Scan# 2154
Delta R.T. -0.011 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



Tgt Ion:	330	Resp:	17765
Ion	Ratio	Lower	Upper
330	100		
332	96.9	77.0	115.4
141	46.6	30.2	45.2#

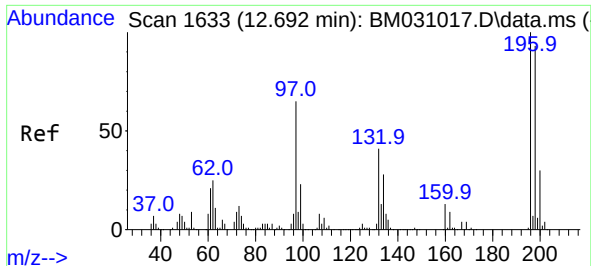


Instrument :
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ClientSampleId :
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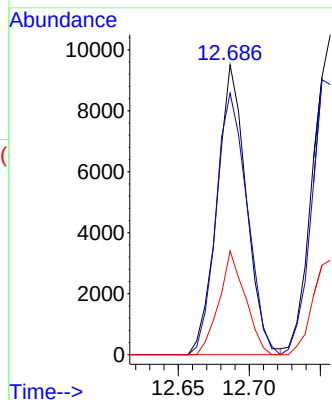
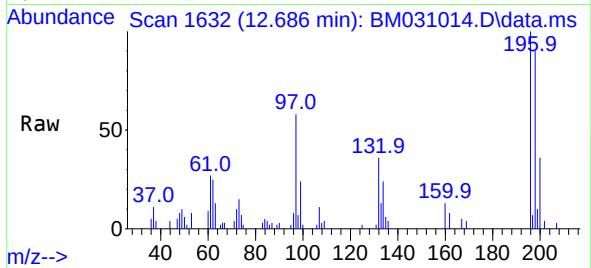
#43
2,4,6-Trichlorophenol
Concen: 4.359 ng
RT: 12.686 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion:196 Resp: 13651
Ion Ratio Lower Upper
196 100
198 90.2 77.6 116.4
200 35.8 24.6 37.0

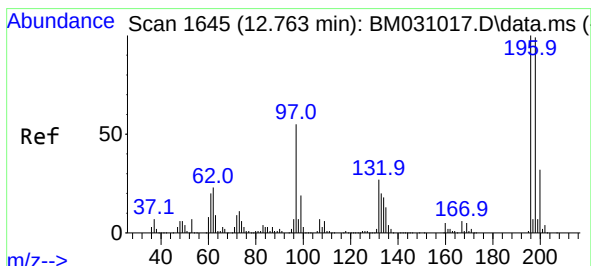
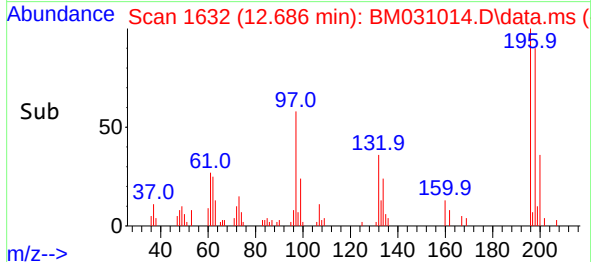
Instrument :
BNA_M
ClientSampleId :
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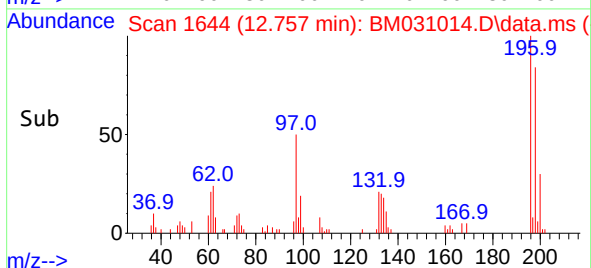
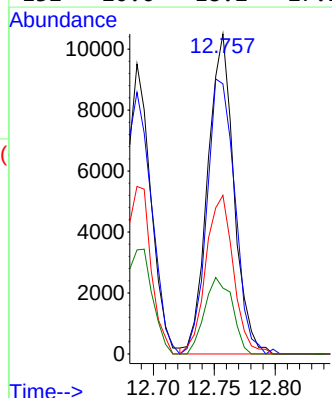
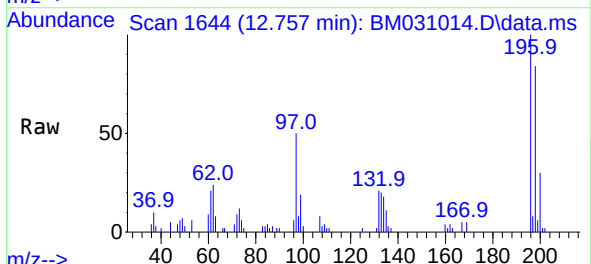


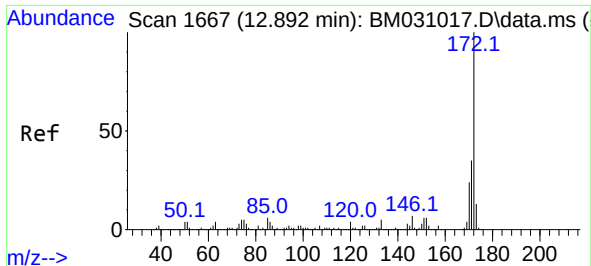
7/21/2021 11:25:59 AM



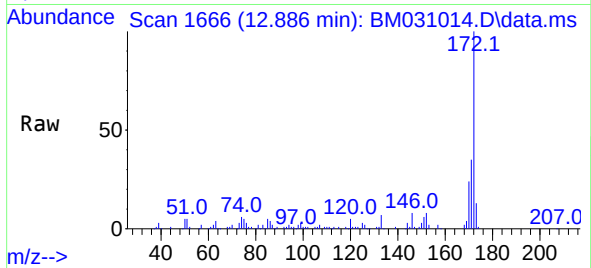
#44
2,4,5-Trichlorophenol
Concen: 4.577 ng
RT: 12.757 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion:196 Resp: 15713
Ion Ratio Lower Upper
196 100
198 84.4 77.0 115.4
97 49.5 36.6 55.0
132 20.6 18.2 27.2

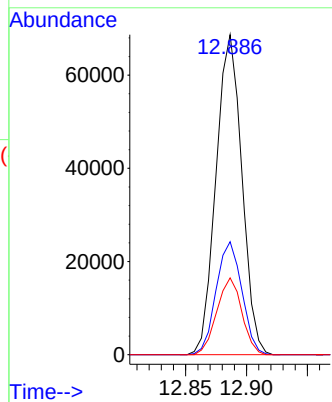
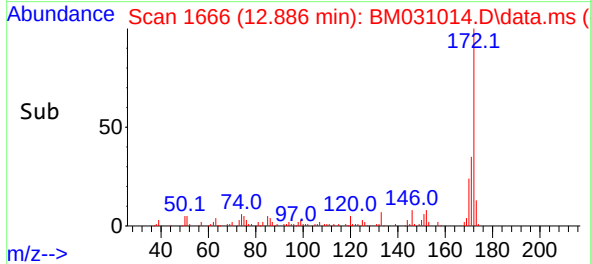




#45
2-Fluorobiphenyl
Concen: 9.472 ng
RT: 12.886 min Scan# 1666
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



Tgt Ion:172 Resp: 101477
Ion Ratio Lower Upper
172 100
171 35.3 28.6 43.0
170 24.0 18.4 27.6

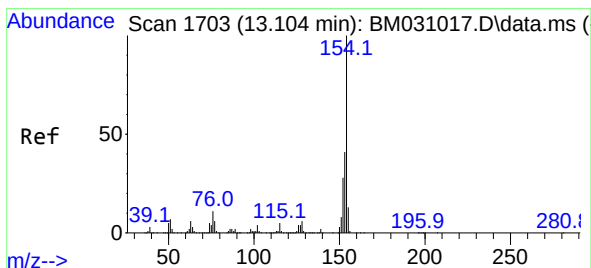


Instrument :
BNA_M
ClientSampleId :
SSTDIC005

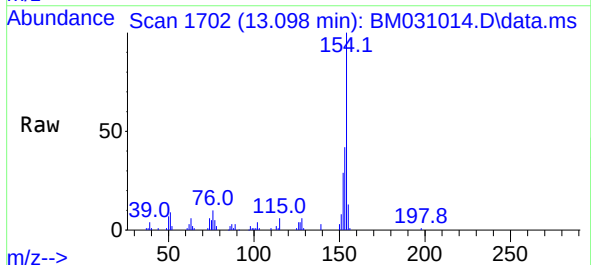
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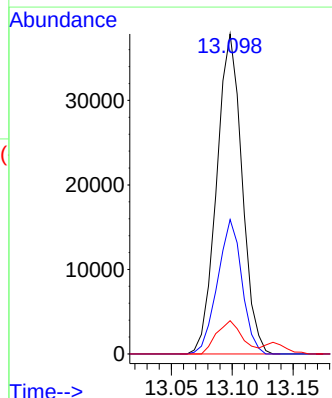
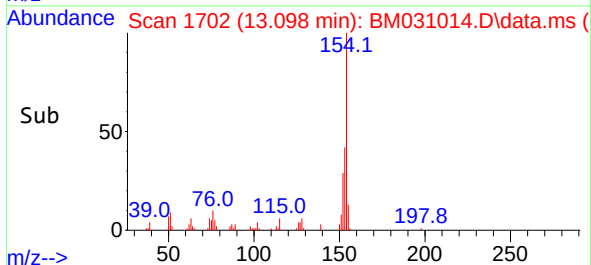
7/21/2021 11:25:59 AM

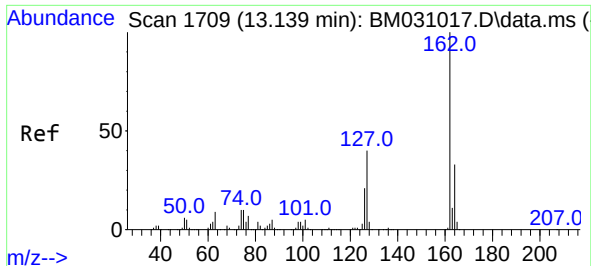


#46
1,1'-Biphenyl
Concen: 4.890 ng
RT: 13.098 min Scan# 1702
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

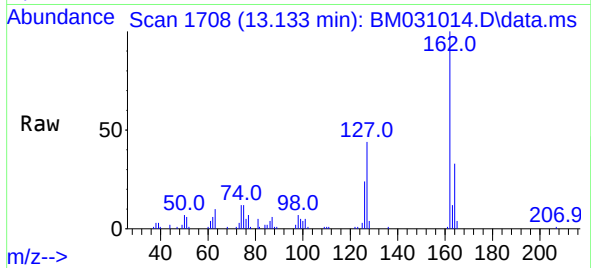


Tgt Ion:154 Resp: 54894
Ion Ratio Lower Upper
154 100
153 42.0 20.7 60.7
76 10.4 0.0 31.0



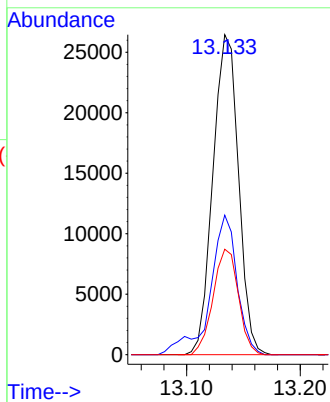
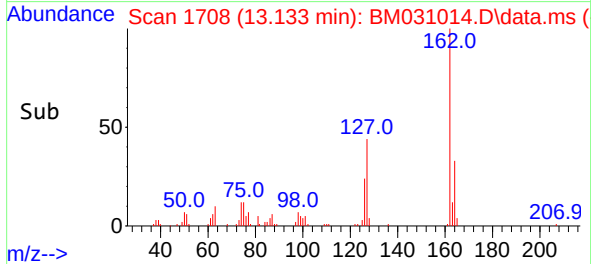


#47
2-Chloronaphthalene
Concen: 4.648 ng
RT: 13.133 min Scan# 1708
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



Tgt Ion: 162 Resp: 41384

Ion	Ratio	Lower	Upper
162	100		
127	43.6	27.1	40.7#
164	33.0	26.1	39.1

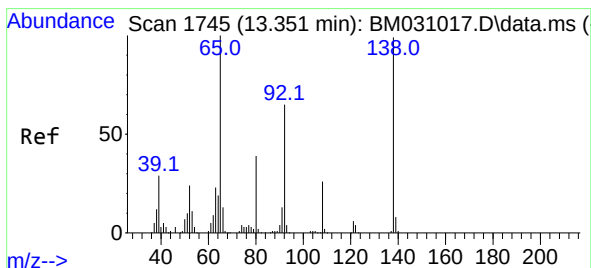


Instrument :
BNA_M
ClientSampleId :
SSTDIC005

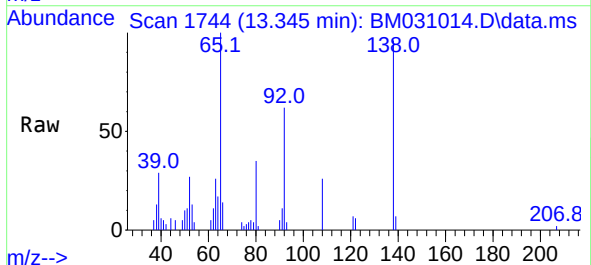
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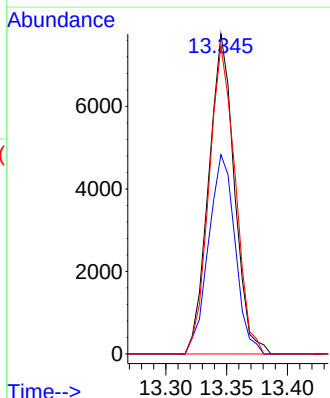
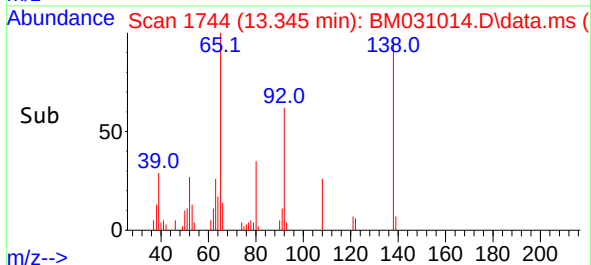


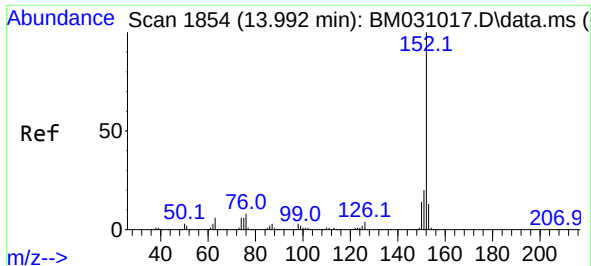
#48
2-Nitroaniline
Concen: 4.082 ng
RT: 13.345 min Scan# 1744
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



Tgt Ion: 65 Resp: 11394

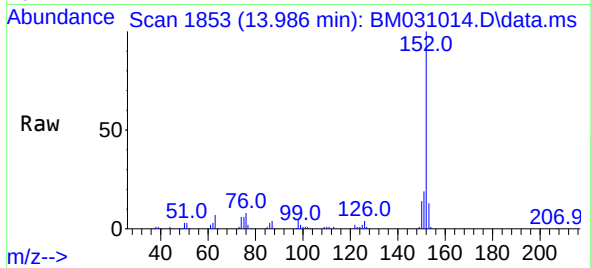
Ion	Ratio	Lower	Upper
65	100		
92	62.2	55.5	83.3
138	96.3	85.7	128.5





#49
Acenaphthylene
Concen: 4.453 ng
RT: 13.986 min Scan# 1853
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

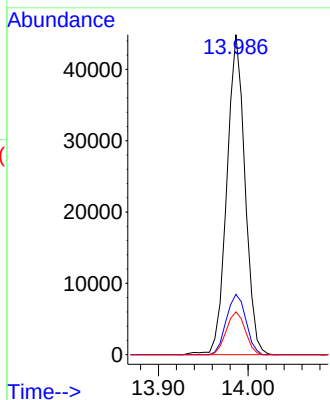
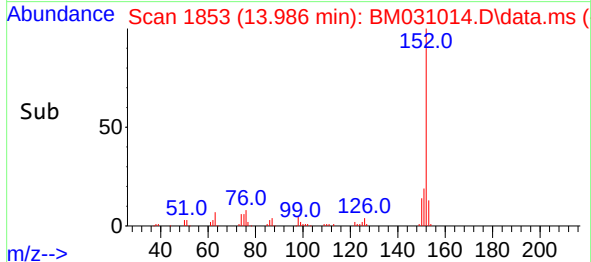
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



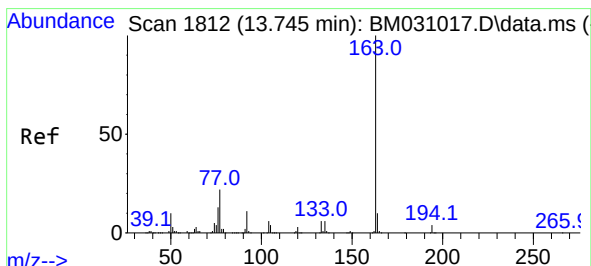
Tgt Ion:152 Resp: 62975
Ion Ratio Lower Upper
152 100
151 18.8 16.3 24.5
153 13.4 10.2 15.4

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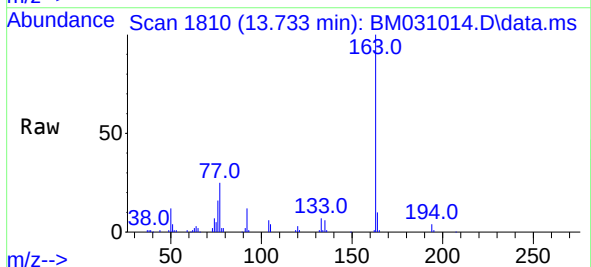
mohammad



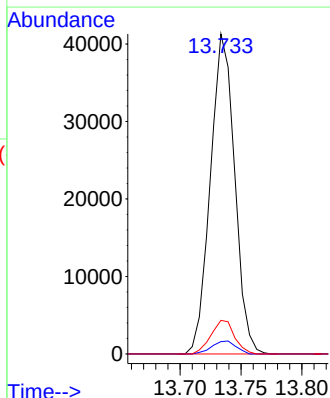
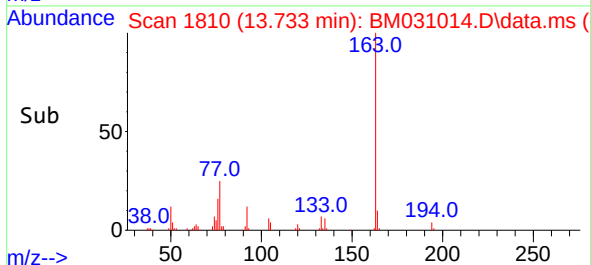
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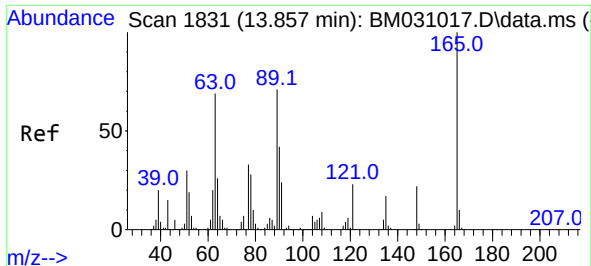


#50
Dimethylphthalate
Concen: 4.845 ng
RT: 13.733 min Scan# 1810
Delta R.T. -0.011 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



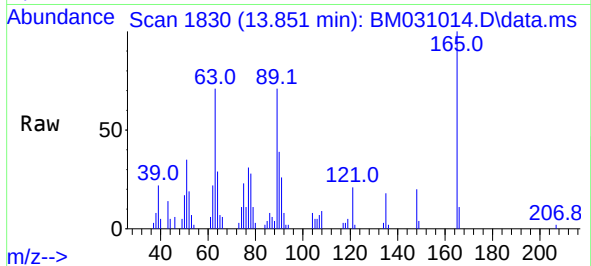
Tgt Ion:163 Resp: 57272
Ion Ratio Lower Upper
163 100
194 3.9 3.3 4.9
164 10.5 7.9 11.9





#51
2,6-Dinitrotoluene
Concen: 4.650 ng
RT: 13.851 min Scan# 1830
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

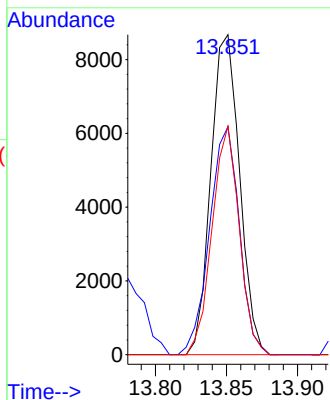
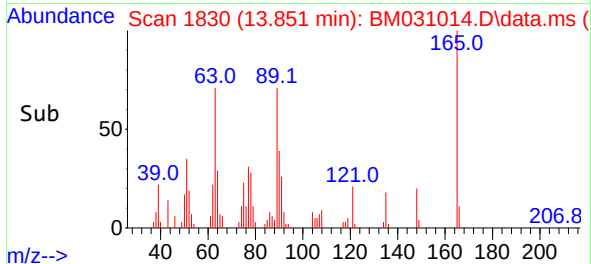
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



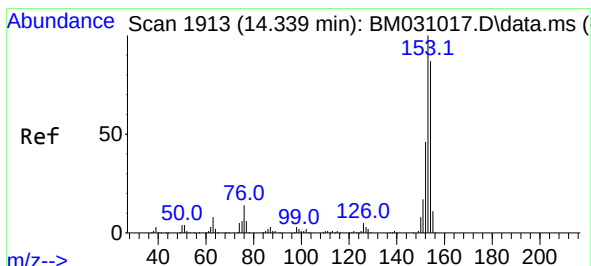
Tgt Ion:	165	Resp:	12228
Ion Ratio	Lower	Upper	
165	100		
63	71.3	45.3	67.9#
89	71.3	46.3	69.5#

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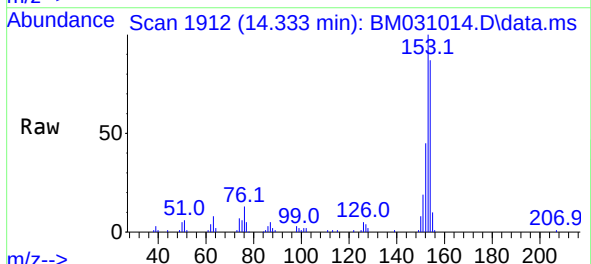
mohammad



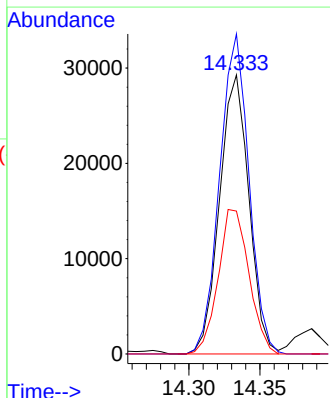
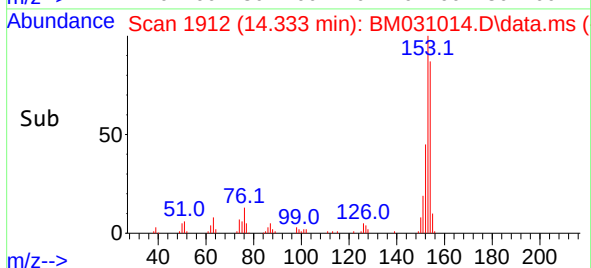
7/21/2021 11:25:59 AM

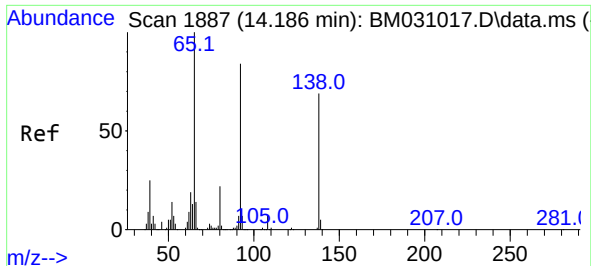


#52
Acenaphthene
Concen: 4.773 ng
RT: 14.333 min Scan# 1912
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



Tgt Ion:	154	Resp:	42128
Ion Ratio	Lower	Upper	
154	100		
153	114.7	92.2	138.2
152	51.2	43.4	65.2





#53
3-Nitroaniline
Concen: 4.174 ng
RT: 14.180 min Scan# 1886
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

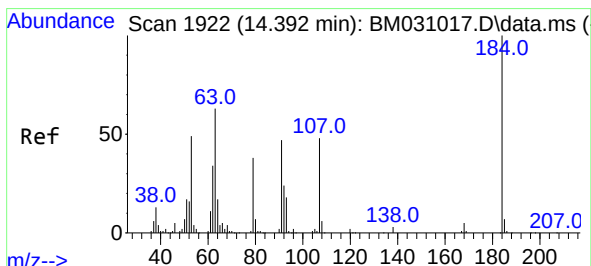
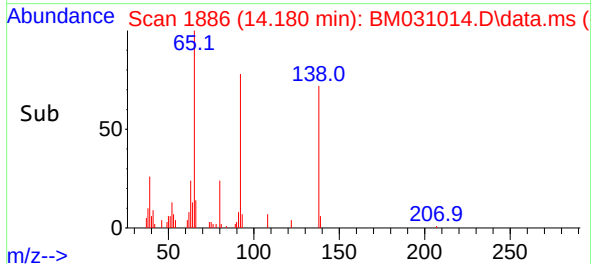
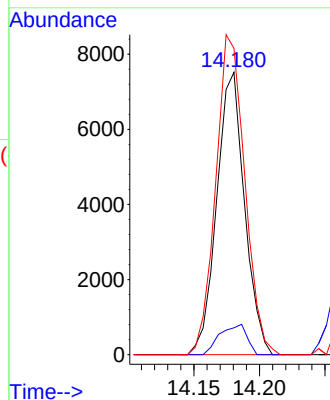
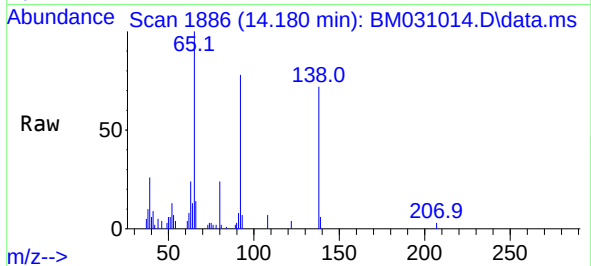
Tgt Ion:	138	Resp:	11092
Ion	Ratio	Lower	Upper
138	100		
108	9.5	7.7	11.5
92	108.5	92.6	138.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

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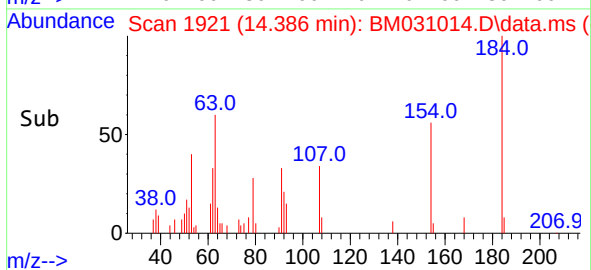
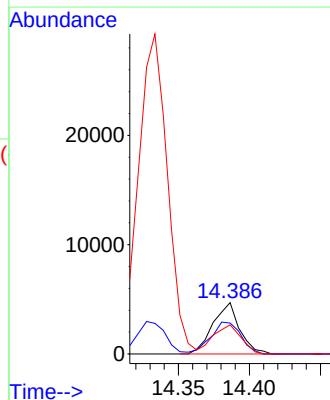
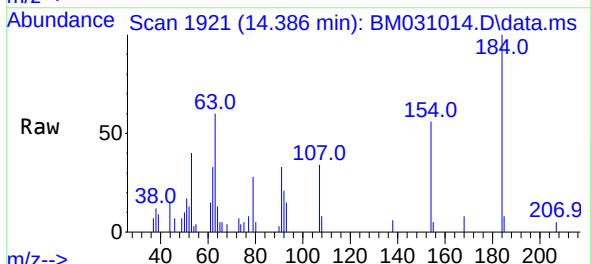
mohammad

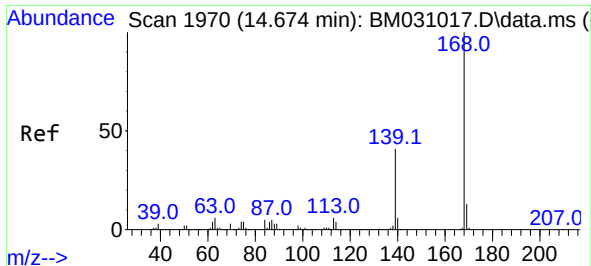
7/21/2021 11:25:59 AM



#54
2,4-Dinitrophenol
Concen: 4.022 ng
RT: 14.386 min Scan# 1921
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

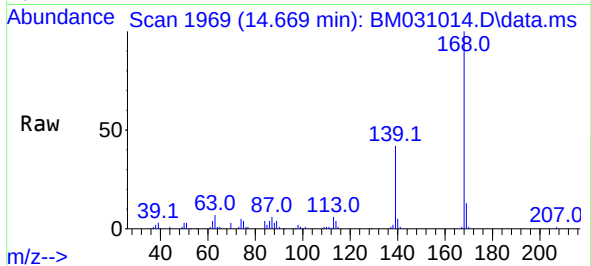
Tgt Ion:	184	Resp:	6147
Ion	Ratio	Lower	Upper
184	100		
63	60.0	54.2	81.2
154	56.5	56.1	84.1





#55
Dibenzenofuran
Concen: 4.842 ng
RT: 14.669 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

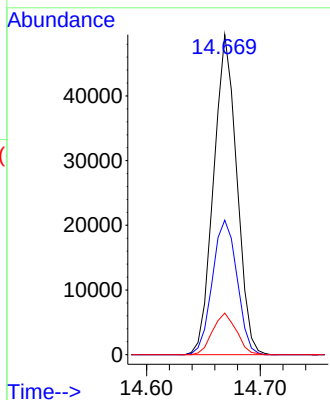
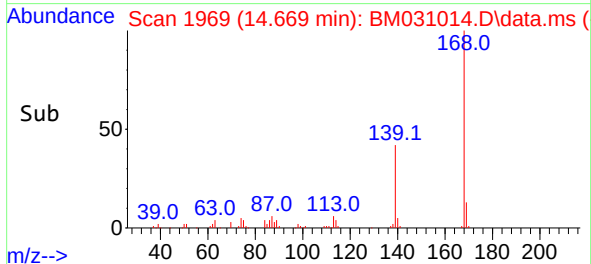
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



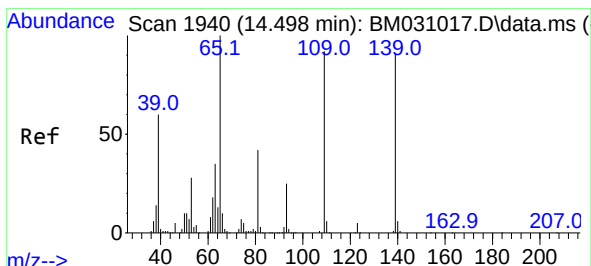
Tgt Ion:168 Resp: 70199
Ion Ratio Lower Upper
168 100
139 42.0 29.4 44.0
169 13.0 10.8 16.2

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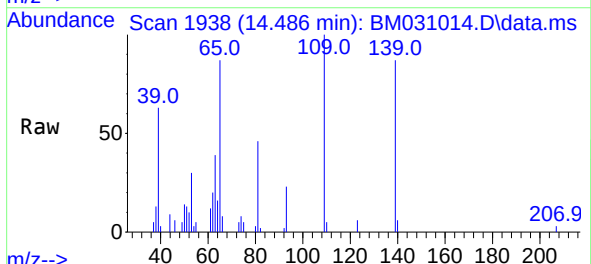
mohammad



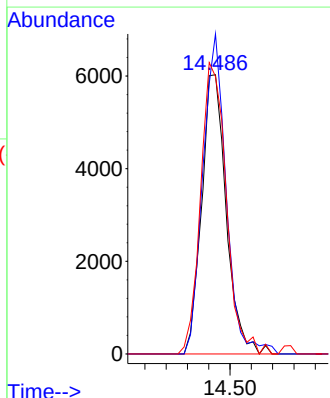
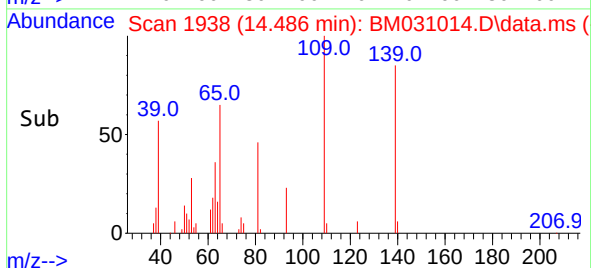
7/21/2021 11:25:59 AM

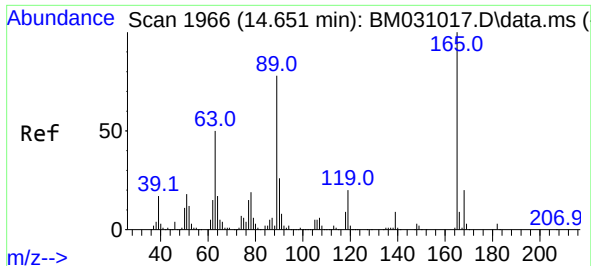


#56
4-Nitrophenol
Concen: 4.149 ng
RT: 14.486 min Scan# 1938
Delta R.T. -0.011 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



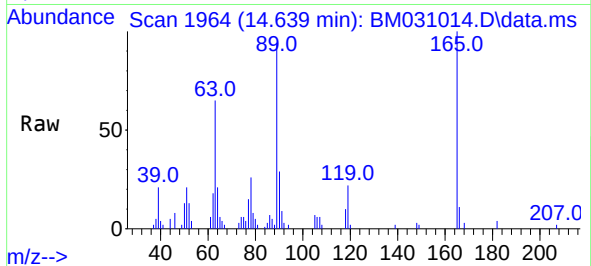
Tgt Ion:139 Resp: 9687
Ion Ratio Lower Upper
139 100
109 114.6 64.5 104.5#
65 99.4 78.9 118.9





#57
2,4-Dinitrotoluene
Concen: 4.101 ng
RT: 14.639 min Scan# 1964
Delta R.T. -0.011 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

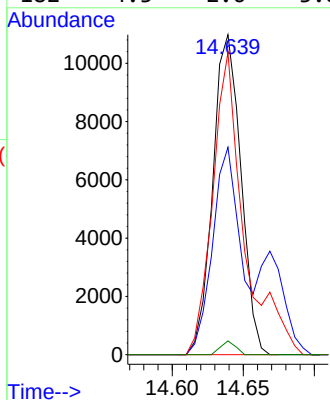
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



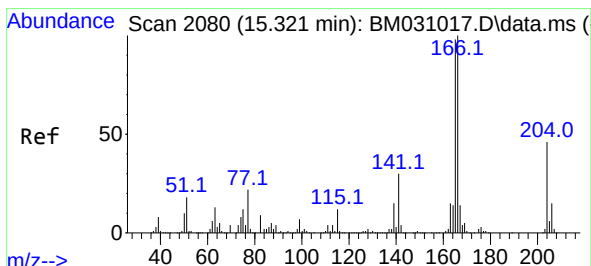
Tgt Ion:	165	Resp:	15124
Ion Ratio	Lower	Upper	
165	100		
63	64.8	35.0	52.4#
89	94.4	55.2	82.8#
182	4.3	2.6	3.8#

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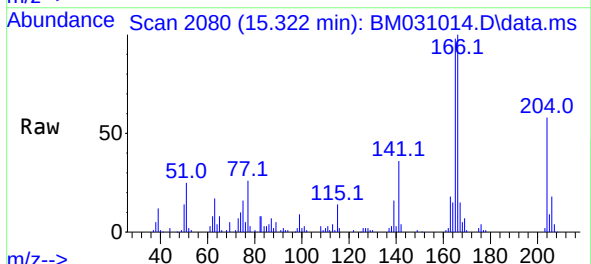
mohammad



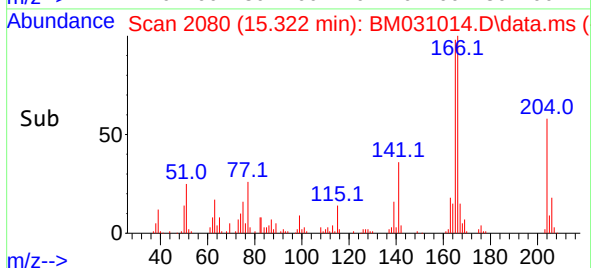
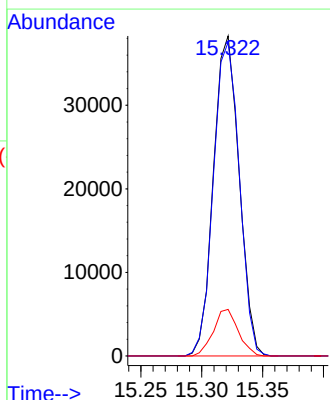
7/21/2021 11:25:59 AM

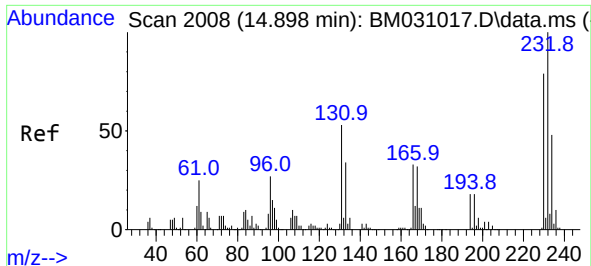


#58
Fluorene
Concen: 4.598 ng
RT: 15.322 min Scan# 2080
Delta R.T. 0.000 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

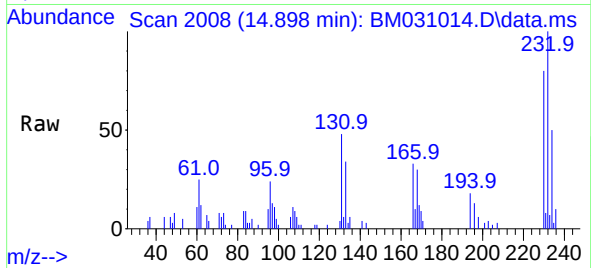


Tgt Ion:	166	Resp:	56195
Ion Ratio	Lower	Upper	
166	100		
165	98.0	79.0	118.6
167	14.6	10.8	16.2

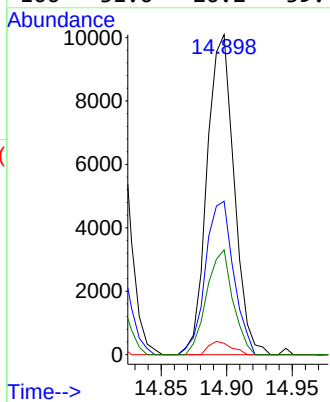
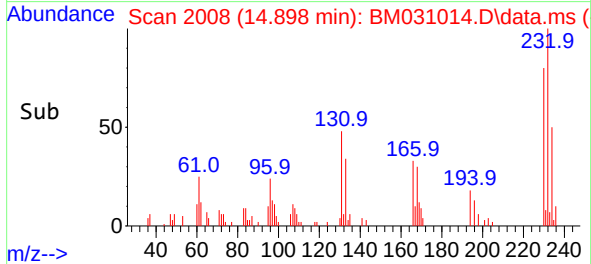




#59
2,3,4,6-Tetrachlorophenol
Concen: 4.519 ng
RT: 14.898 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



Tgt Ion:232 Resp: 14477
Ion Ratio Lower Upper
232 100
131 50.0 34.4 51.6
130 3.5 2.2 3.2#
166 31.6 26.2 39.4

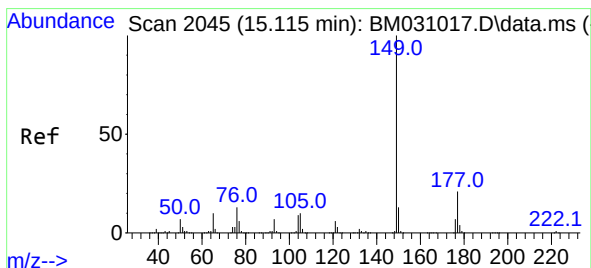


Instrument :
BNA_M
ClientSampleId :
SSTDIC005

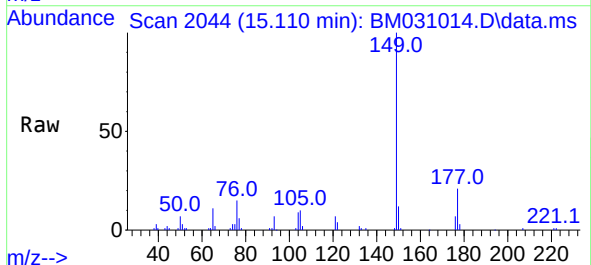
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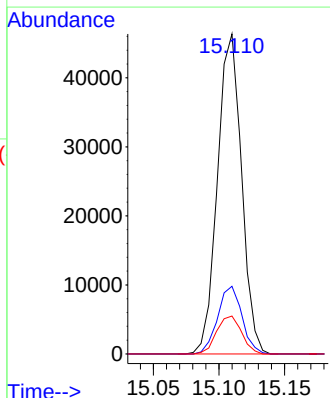
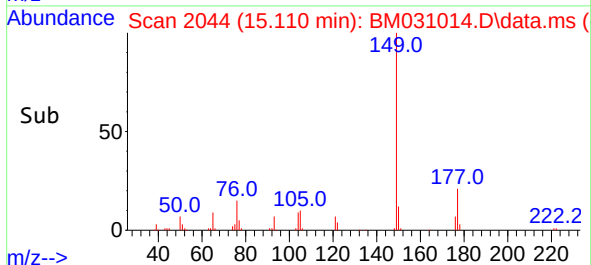
7/21/2021 11:25:59 AM

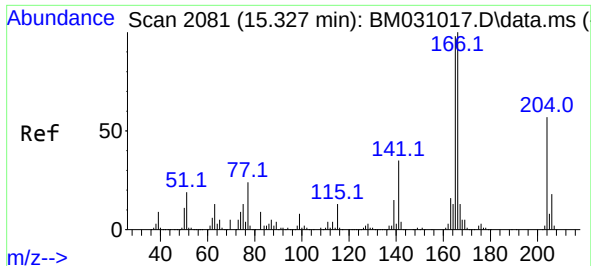


#60
Diethylphthalate
Concen: 4.656 ng
RT: 15.110 min Scan# 2044
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



Tgt Ion:149 Resp: 59126
Ion Ratio Lower Upper
149 100
177 21.1 17.9 26.9
150 11.8 10.3 15.5





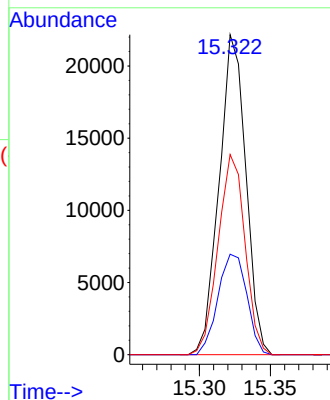
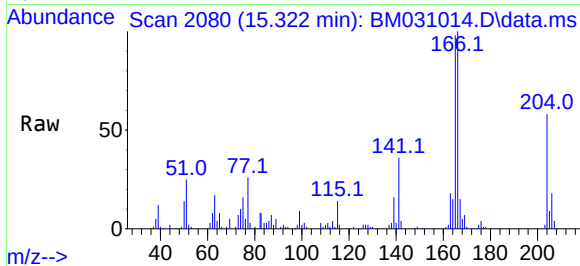
#61
4-Chlorophenyl-phenylether
Concen: 4.713 ng
RT: 15.322 min Scan# 2080
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion	Ratio	Lower	Upper
204	100		
206	31.4	25.5	38.3
141	62.6	40.3	60.5#

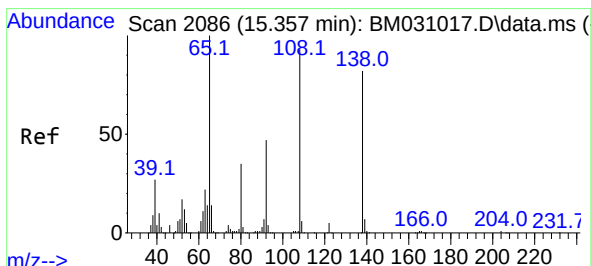
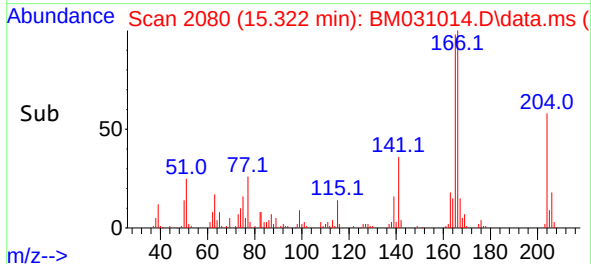
Instrument :
BNA_M
ClientSampleId :
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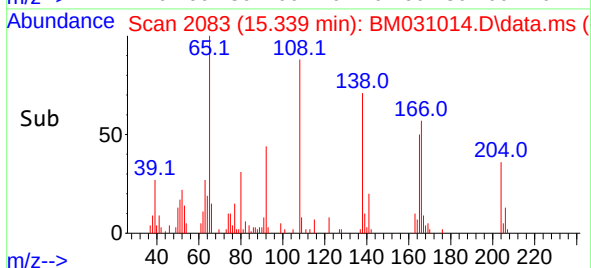
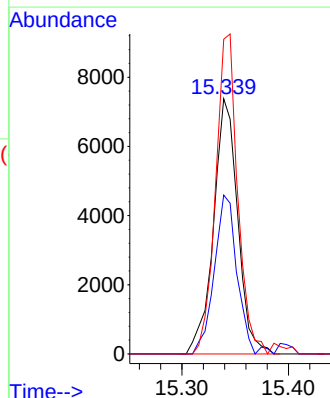
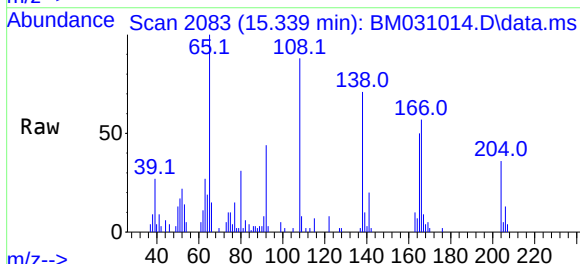


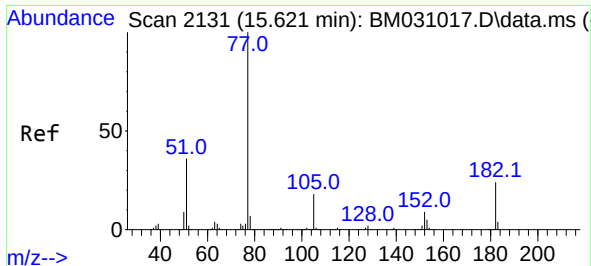
7/21/2021 11:25:59 AM



#62
4-Nitroaniline
Concen: 4.002 ng
RT: 15.339 min Scan# 2083
Delta R.T. -0.017 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion	Ratio	Lower	Upper
138	100		
92	62.2	33.4	73.4
108	123.3	75.5	115.5#





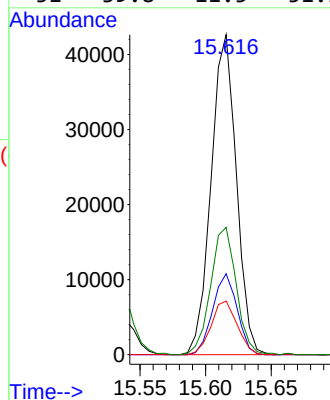
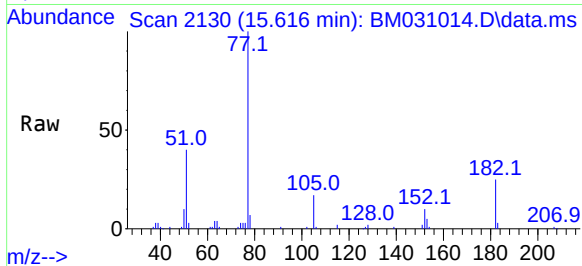
#63
Azobenzene
Concen: 4.557 ng
RT: 15.616 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion: 77	Resp: 57137
Ion Ratio	Lower Upper
77 100	
182 25.3	6.8 46.8
105 16.7	0.0 36.6
51 39.8	11.5 51.5

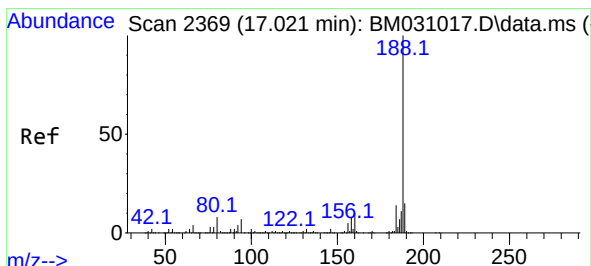
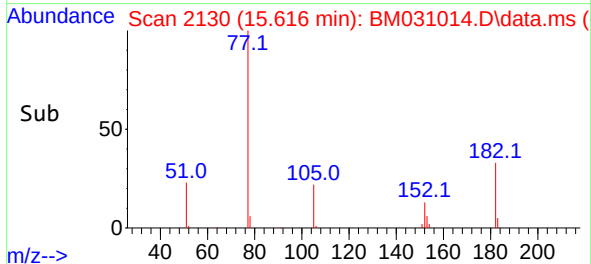
Instrument :
BNA_M
ClientSampleId :
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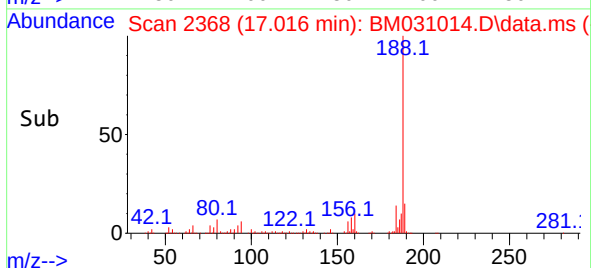
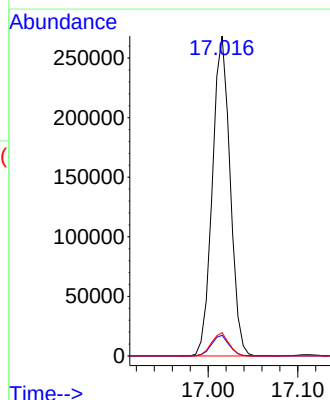
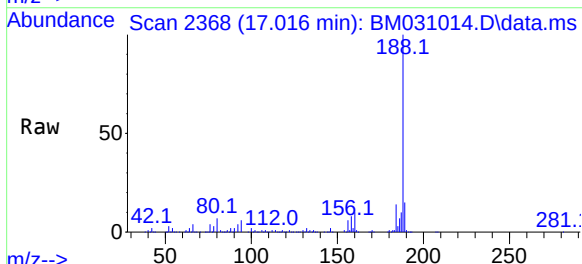


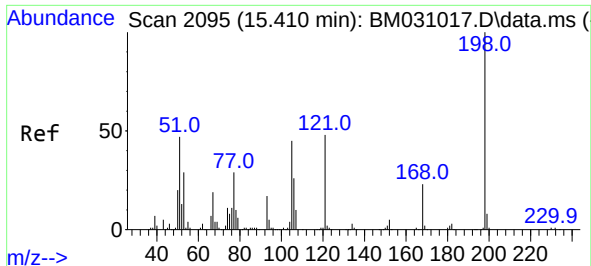
7/21/2021 11:25:59 AM



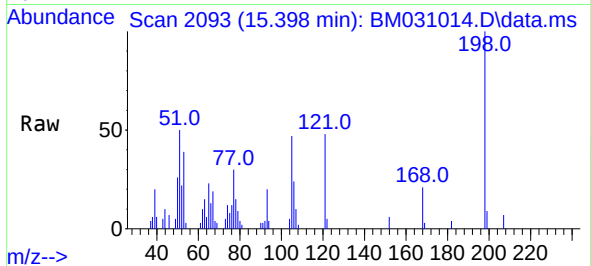
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.016 min Scan# 2368
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion: 188	Resp: 368538
Ion Ratio	Lower Upper
188 100	
94 6.4	6.0 9.0
80 7.3	6.6 9.8

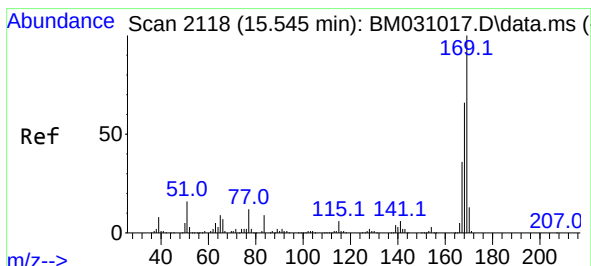
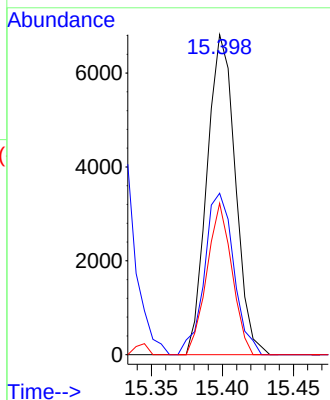
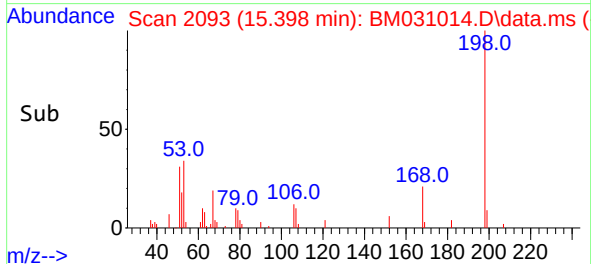




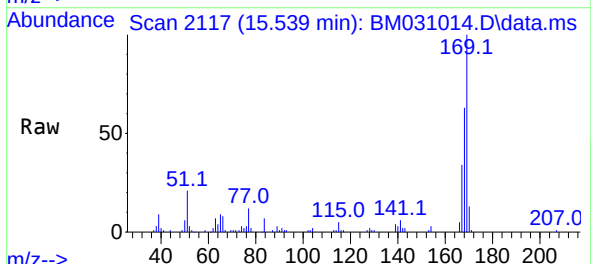
#65
4,6-Dinitro-2-methylphenol
Concen: 4.081 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.011 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



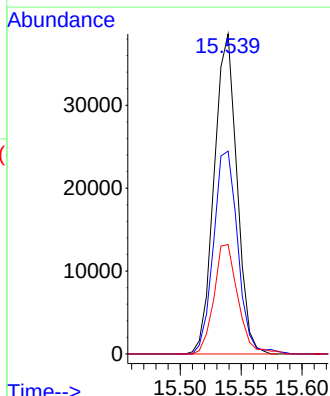
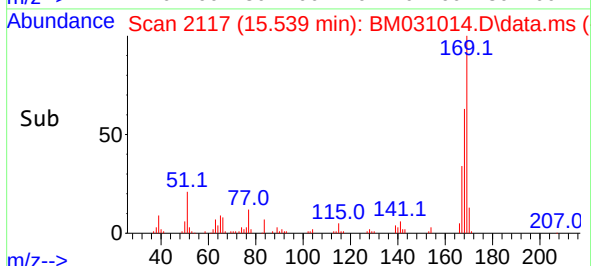
Tgt Ion:198 Resp: 9436
Ion Ratio Lower Upper
198 100
51 50.4 18.9 58.9
105 47.3 17.6 57.6



#66
n-Nitrosodiphenylamine
Concen: 4.572 ng
RT: 15.539 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



Tgt Ion:169 Resp: 50259
Ion Ratio Lower Upper
169 100
168 63.4 54.2 81.2
167 34.2 29.0 43.6

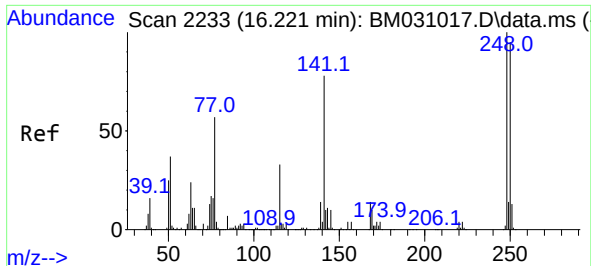


Instrument :
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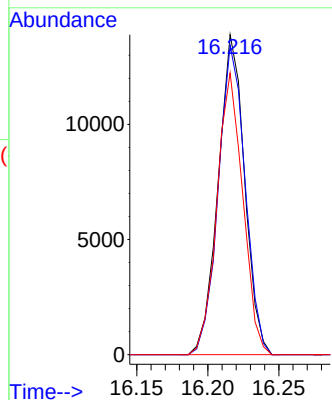
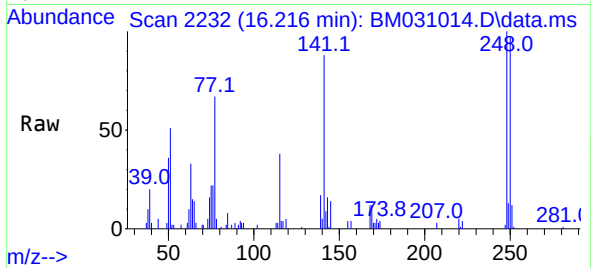
#67
4-Bromophenyl-phenylether
Concen: 4.622 ng
RT: 16.216 min Scan# 2232
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion:248 Resp: 17950
Ion Ratio Lower Upper
248 100
250 96.7 77.9 116.9
141 88.1 56.2 84.2#

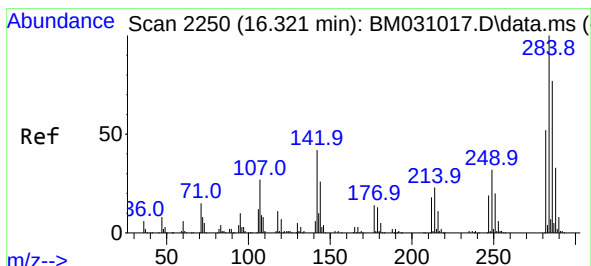
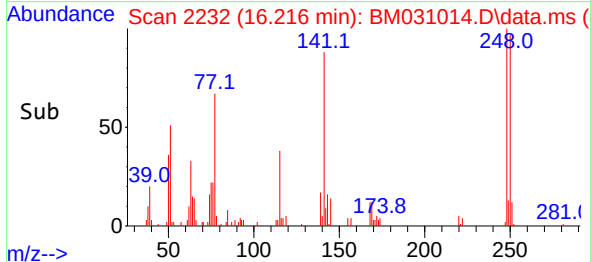
Instrument :
BNA_M
ClientSampleId :
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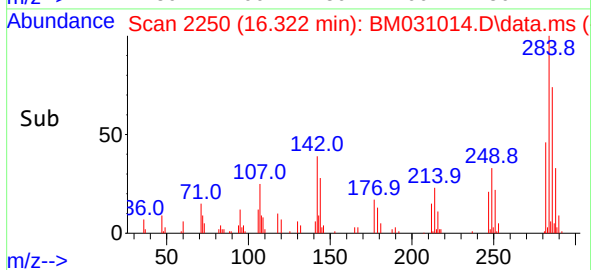
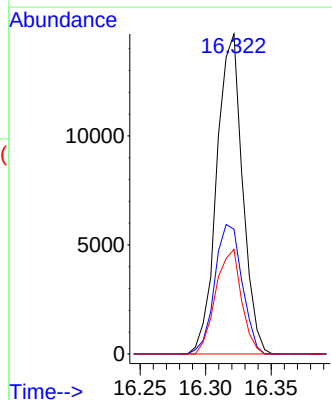
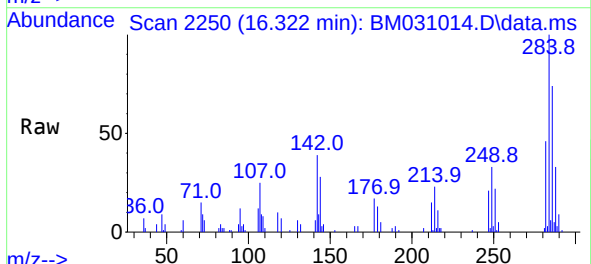


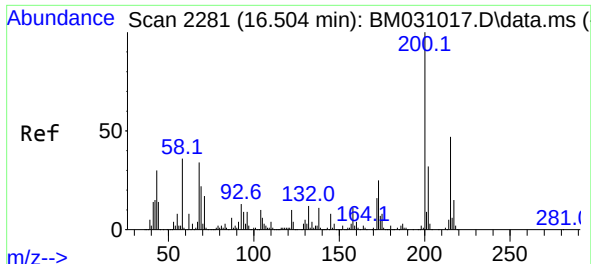
7/21/2021 11:25:59 AM



#68
Hexachlorobenzene
Concen: 4.610 ng
RT: 16.322 min Scan# 2250
Delta R.T. 0.000 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion:284 Resp: 20030
Ion Ratio Lower Upper
284 100
142 39.0 29.0 43.4
249 35.2 26.0 39.0





#69
Atrazine
Concen: 4.728 ng
RT: 16.492 min Scan# 2279
Delta R.T. -0.011 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

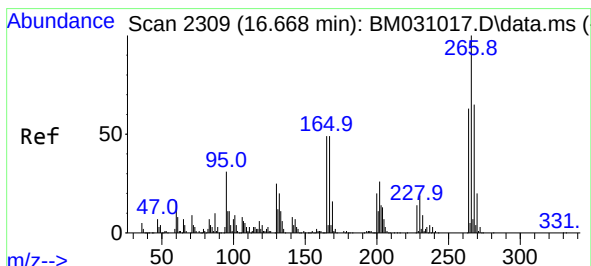
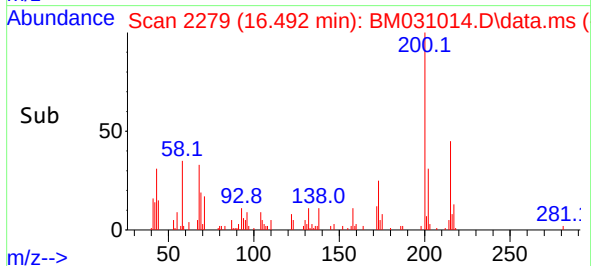
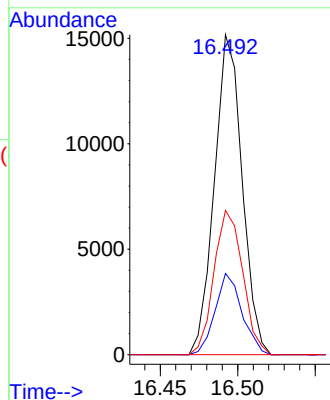
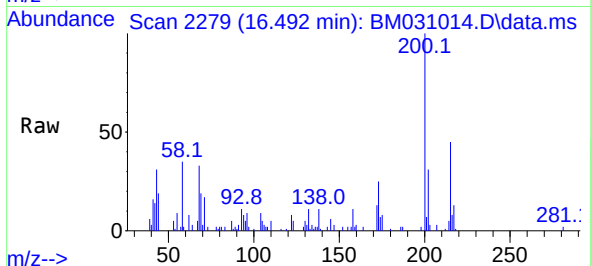
Tgt Ion:	200	Resp:	18855
Ion Ratio	Lower	Upper	
200	100		
173	25.4	3.8	43.8
215	45.1	24.8	64.8

Instrument :
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ClientSampleId :
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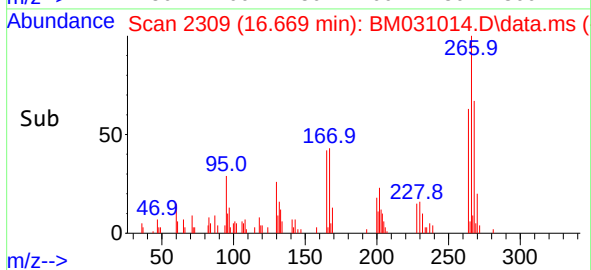
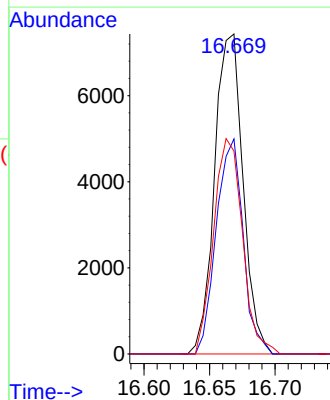
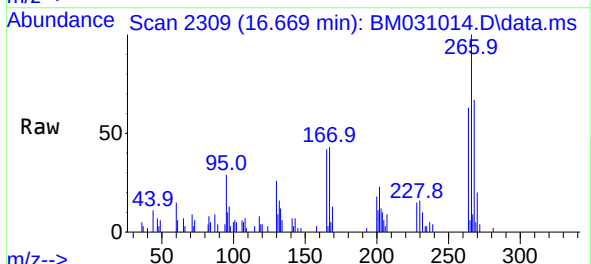
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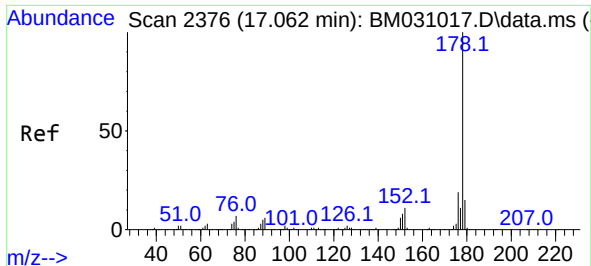
7/21/2021 11:25:59 AM



#70
Pentachlorophenol
Concen: 3.948 ng
RT: 16.669 min Scan# 2309
Delta R.T. 0.000 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion:	266	Resp:	11195
Ion Ratio	Lower	Upper	
266	100		
268	67.2	52.8	79.2
264	63.4	51.9	77.9





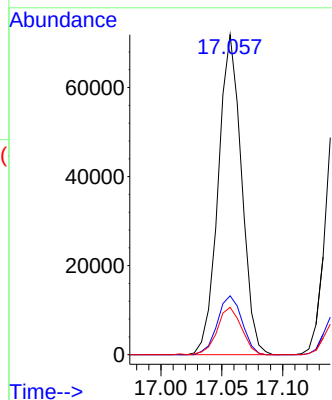
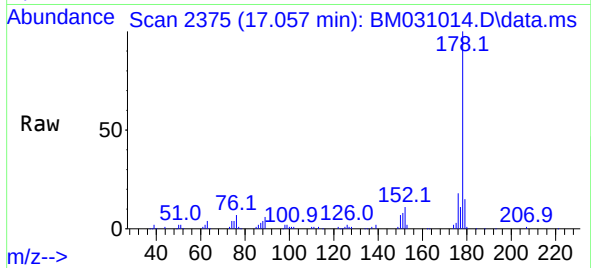
#71
Phenanthrene
Concen: 4.701 ng
RT: 17.057 min Scan# 2375
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.4	15.4	23.0
179	14.8	12.2	18.4

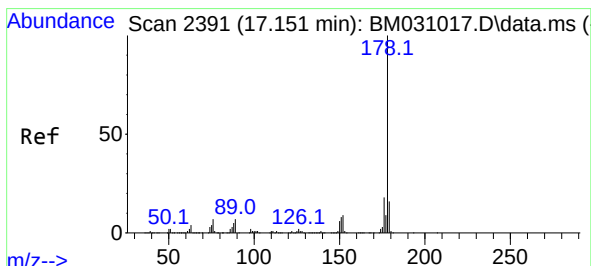
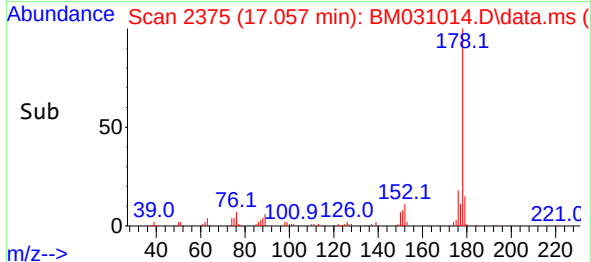
Instrument :
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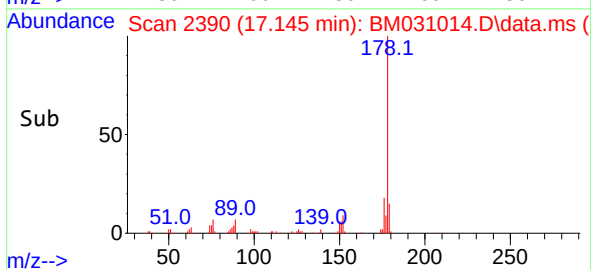
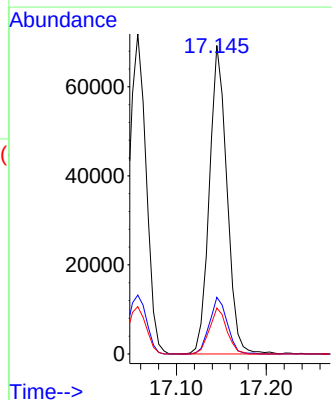
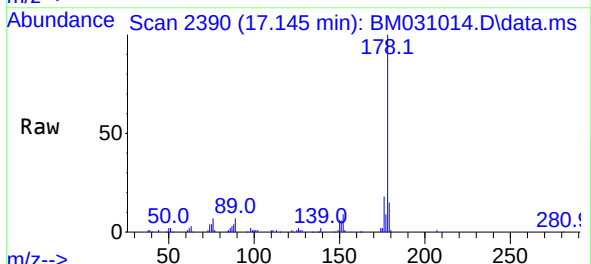


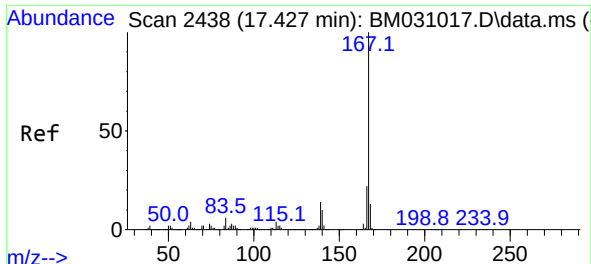
7/21/2021 11:25:59 AM



#72
Anthracene
Concen: 4.676 ng
RT: 17.145 min Scan# 2390
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.4	15.0	22.4
179	14.9	12.5	18.7





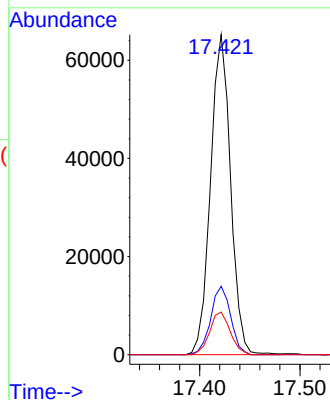
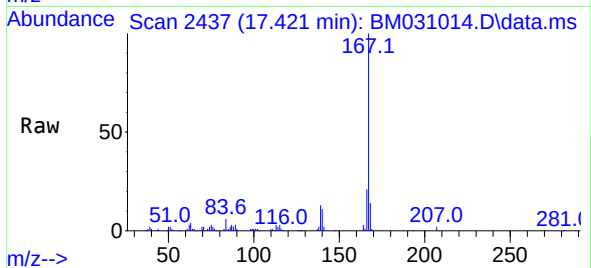
#73
 Carbazole
 Concen: 4.599 ng
 RT: 17.421 min Scan# 2437
 Delta R.T. -0.006 min
 Lab File: BM031014.D
 Acq: 20 Jul 2021 08:57

Tgt Ion:	167	Resp:	90641
Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.4	26.0
139	13.3	9.8	14.6

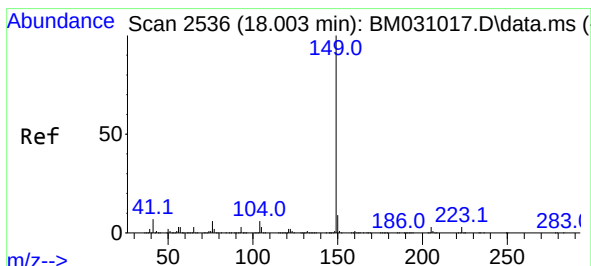
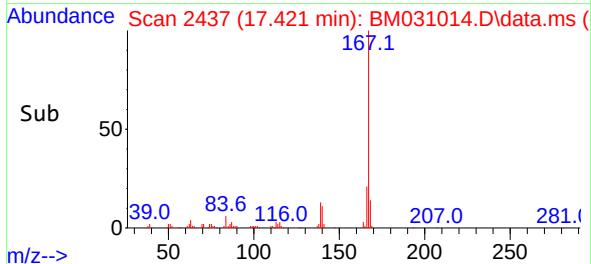
Instrument :
 BNA_M
 ClientSampleId :
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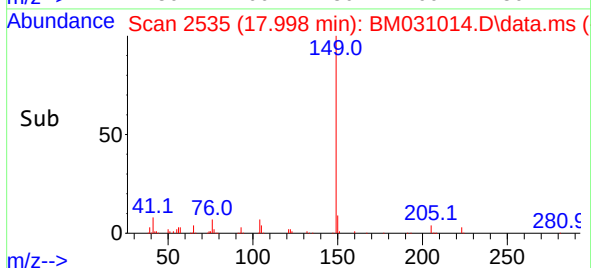
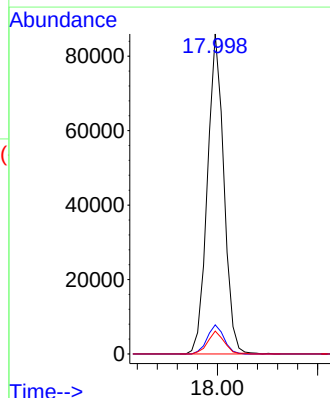
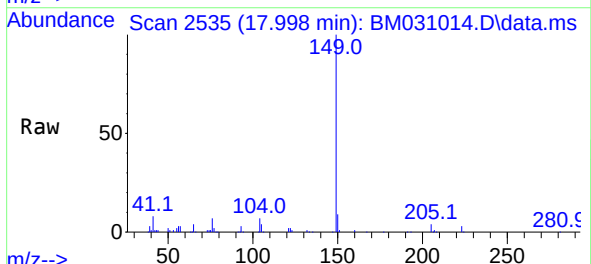


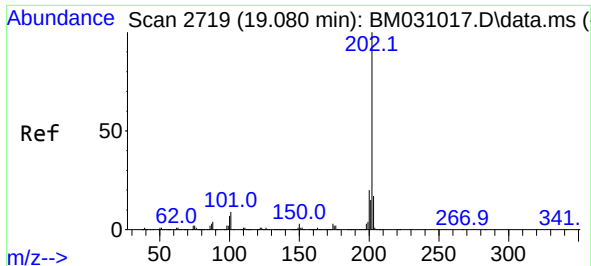
7/21/2021 11:25:59 AM



#74
 Di-n-butylphthalate
 Concen: 4.188 ng
 RT: 17.998 min Scan# 2535
 Delta R.T. -0.006 min
 Lab File: BM031014.D
 Acq: 20 Jul 2021 08:57

Tgt Ion:	149	Resp:	98335
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.2	10.8
104	7.2	4.3	6.5





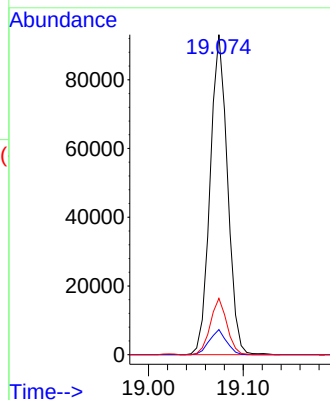
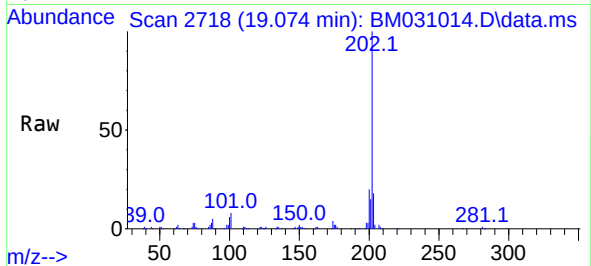
#75
Fluoranthene
Concen: 4.715 ng
RT: 19.074 min Scan# 2718
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion: 202 Resp: 118440
Ion Ratio Lower Upper
202 100
101 7.9 0.0 28.6
203 17.6 0.0 37.3

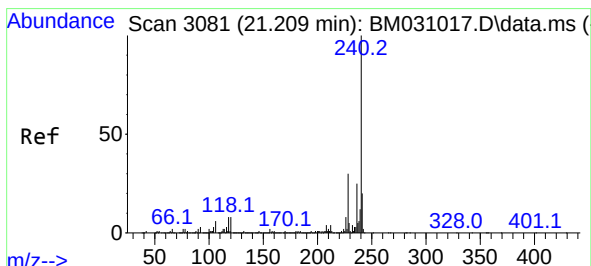
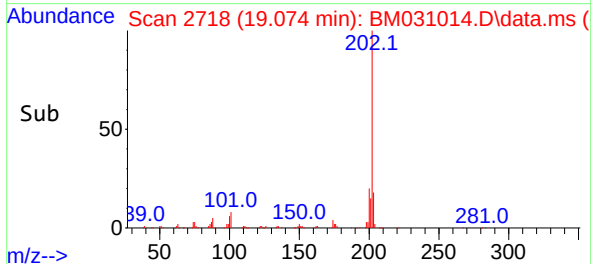
Instrument :
BNA_M
ClientSampleId :
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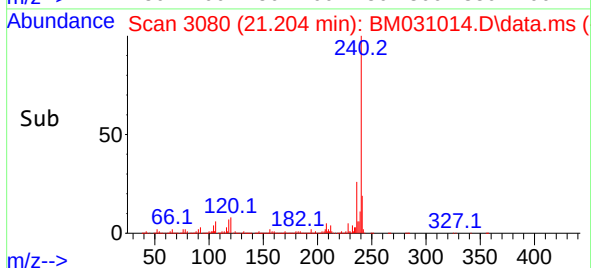
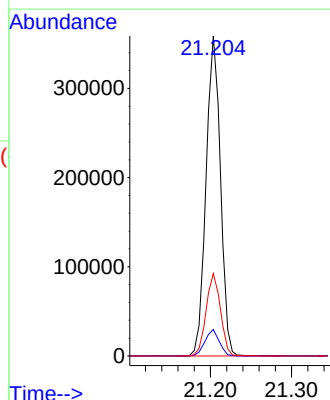
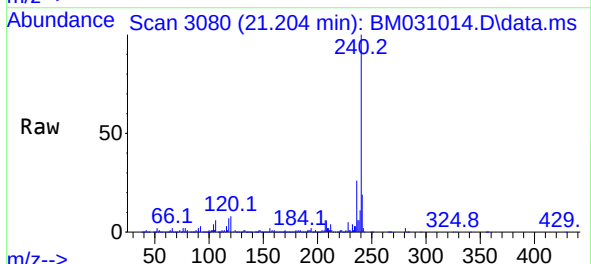


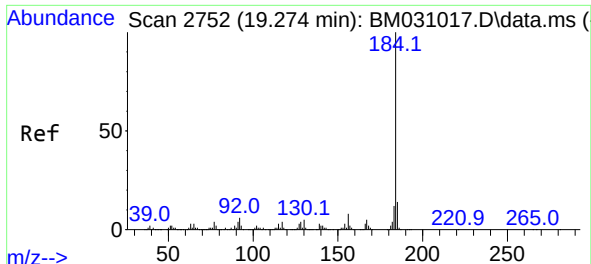
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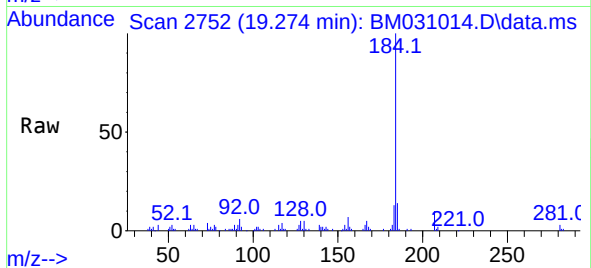
#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.204 min Scan# 3080
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion: 240 Resp: 440567
Ion Ratio Lower Upper
240 100
120 8.3 7.0 10.6
236 25.8 21.0 31.4

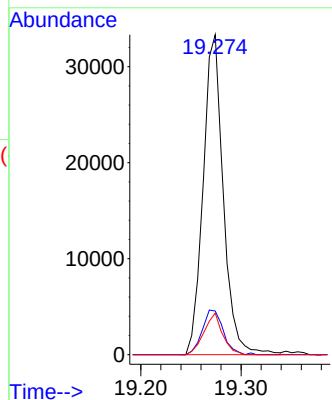
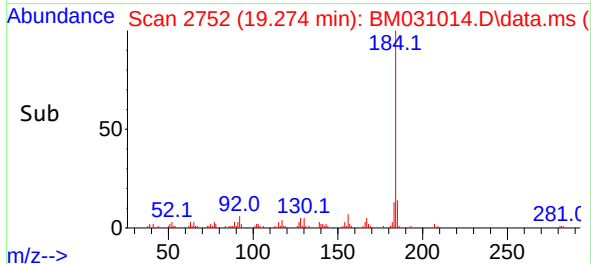




#77
Benzidine
Concen: 4.068 ng
RT: 19.274 min Scan# 2752
Delta R.T. 0.000 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



Tgt Ion:184 Resp: 46612
Ion Ratio Lower Upper
184 100
185 13.7 10.9 16.3
183 13.0 9.8 14.8

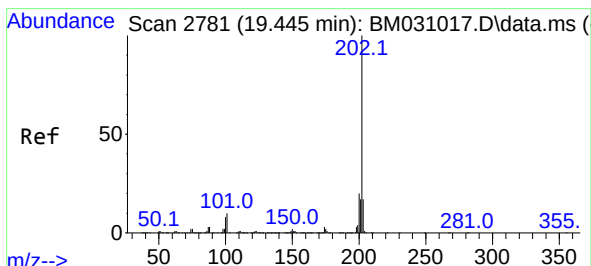


Instrument :
BNA_M
ClientSampleId :
SSTDICC005

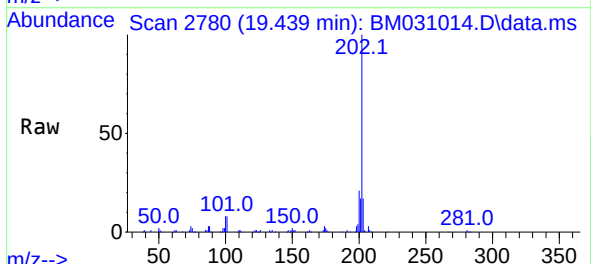
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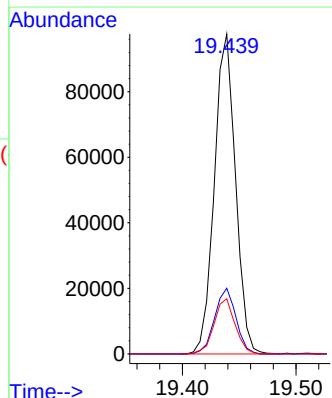
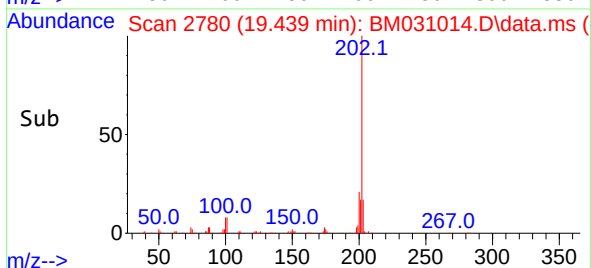
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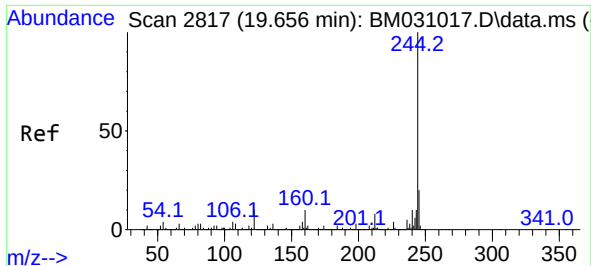


#78
Pyrene
Concen: 4.502 ng
RT: 19.439 min Scan# 2780
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

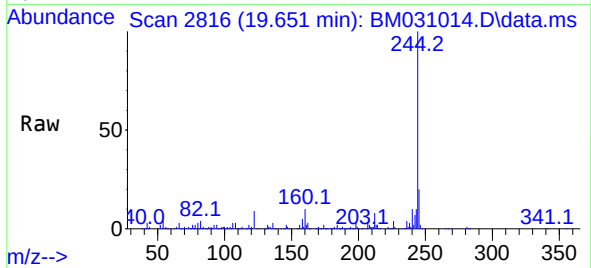


Tgt Ion:202 Resp: 126226
Ion Ratio Lower Upper
202 100
200 20.5 17.3 25.9
203 17.2 13.9 20.9

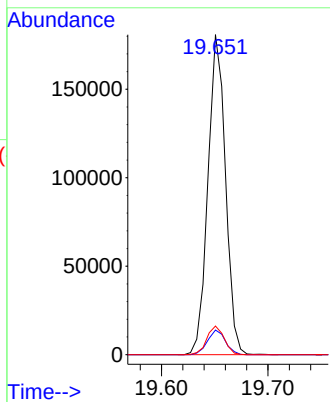
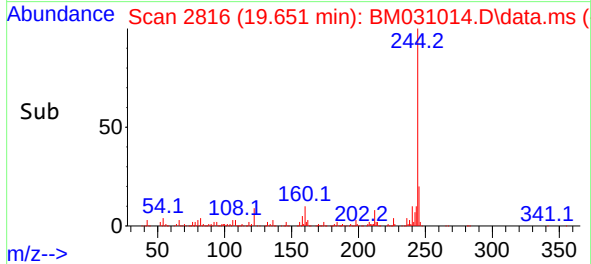




#79
Terphenyl-d14
Concen: 9.139 ng
RT: 19.651 min Scan# 2816
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



Tgt Ion:244 Resp: 206852
Ion Ratio Lower Upper
244 100
212 7.7 6.3 9.5
122 8.9 6.9 10.3

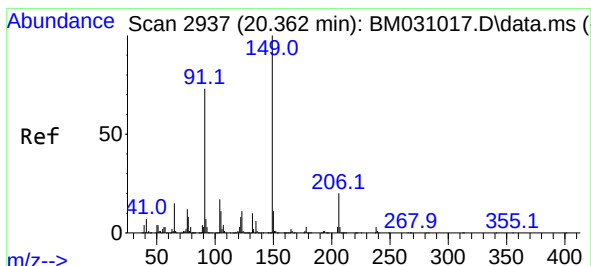


Instrument :
BNA_M
ClientSampleId :
SSTDIC005

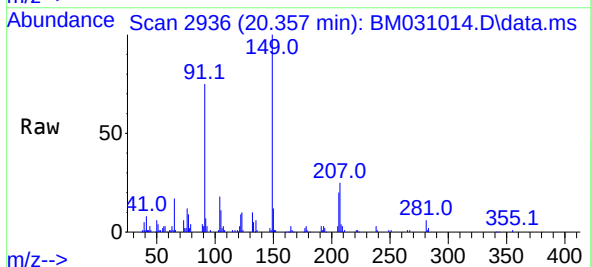
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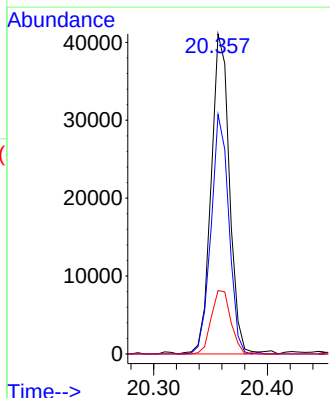
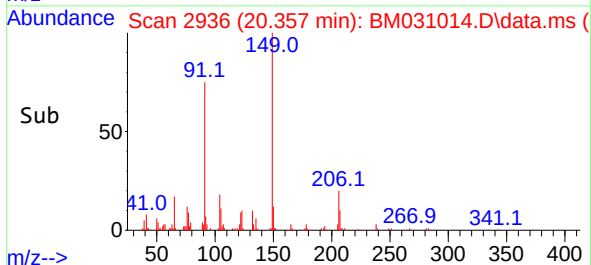
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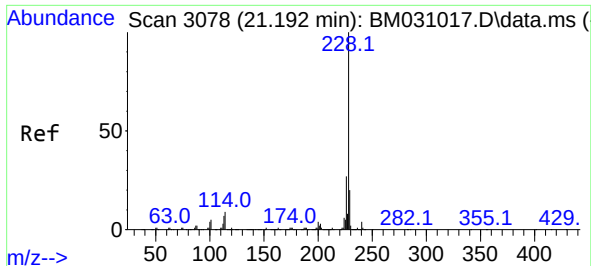


#80
Butylbenzylphthalate
Concen: 3.844 ng
RT: 20.357 min Scan# 2936
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



Tgt Ion:149 Resp: 46147
Ion Ratio Lower Upper
149 100
91 74.9 57.4 86.0
206 19.8 16.6 25.0





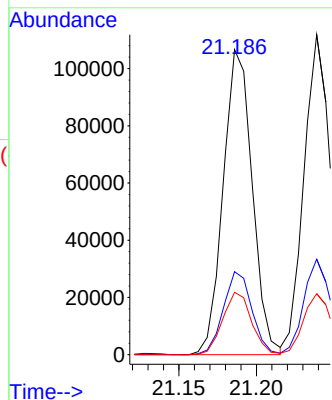
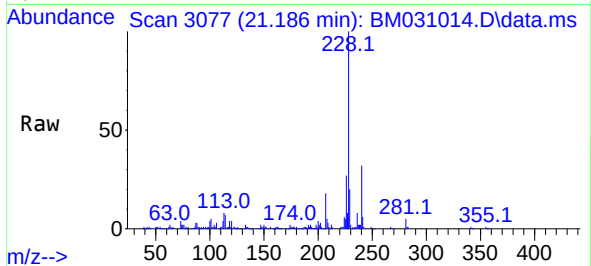
#81
Benzo(a)anthracene
Concen: 4.778 ng
RT: 21.186 min Scan# 3077
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion:228 Resp: 139210
Ion Ratio Lower Upper
228 100
226 27.2 22.3 33.5
229 20.4 15.7 23.5

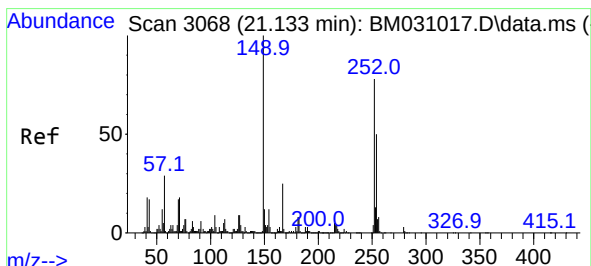
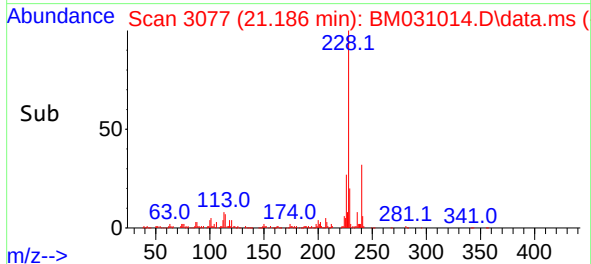
Instrument :
BNA_M
ClientSampleId :
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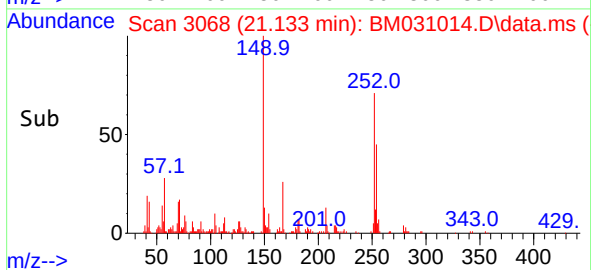
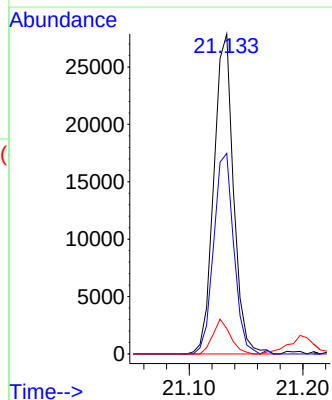
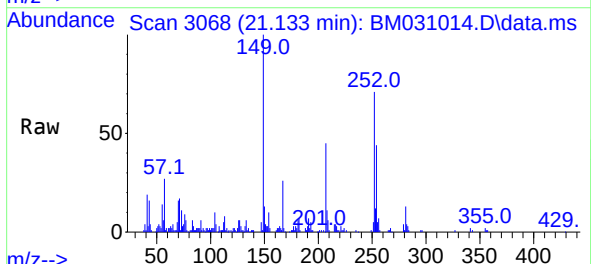


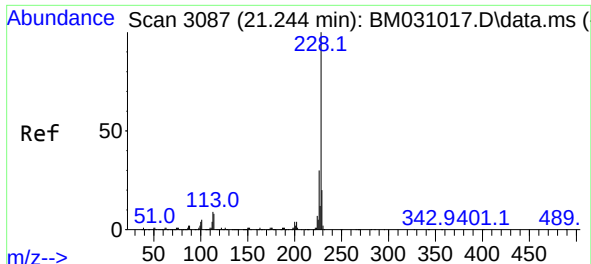
7/21/2021 11:25:59 AM



#82
3,3'-Dichlorobenzidine
Concen: 4.222 ng
RT: 21.133 min Scan# 3068
Delta R.T. 0.000 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion:252 Resp: 33523
Ion Ratio Lower Upper
252 100
254 62.7 51.5 77.3
126 7.9 8.6 13.0#





#83
Chrysene
Concen: 4.755 ng
RT: 21.239 min Scan# 3086
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

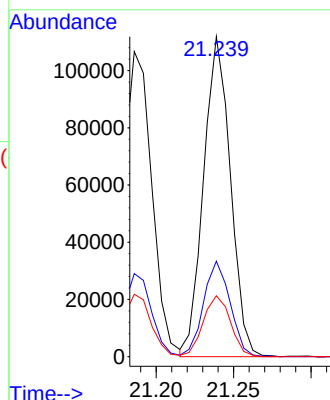
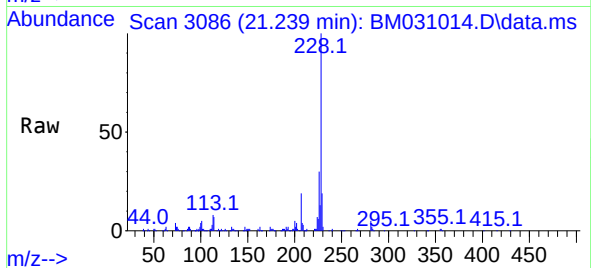
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion:228 Resp: 134783

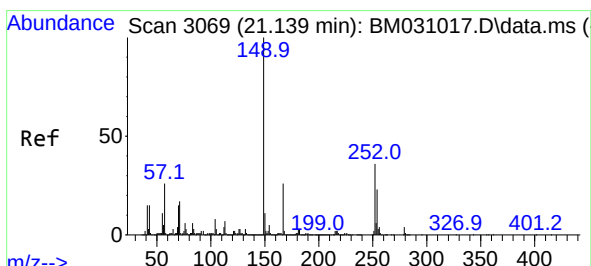
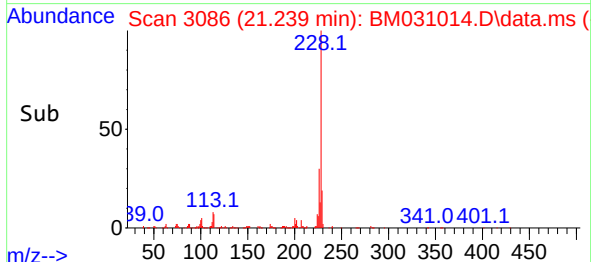
Ion	Ratio	Lower	Upper
228	100		
226	29.9	24.6	36.8
229	19.0	15.5	23.3

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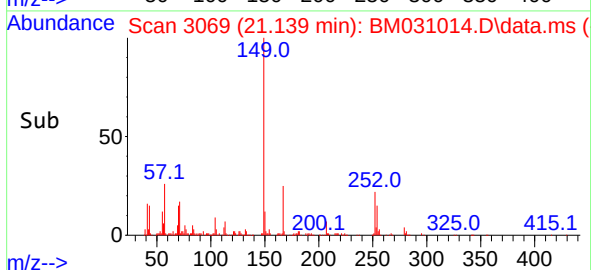
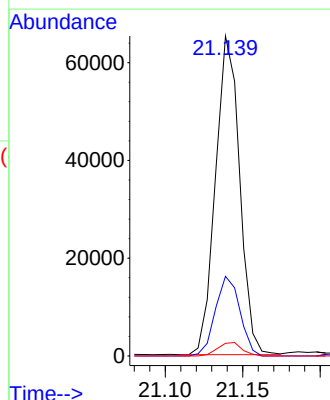
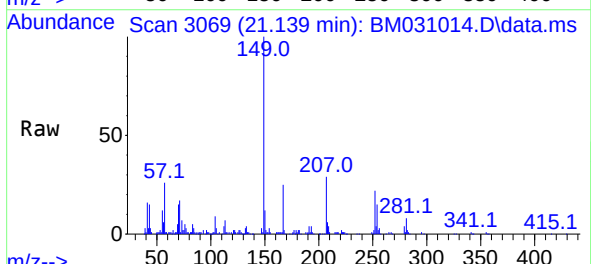
7/21/2021 11:25:59 AM

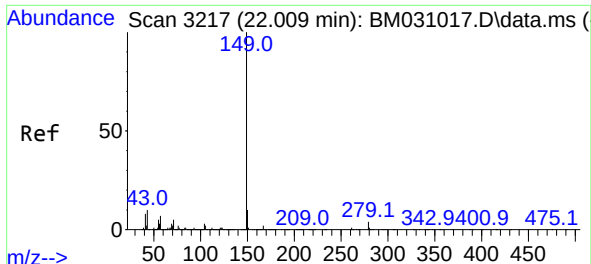


#84
Bis(2-ethylhexyl)phthalate
Concen: 3.828 ng
RT: 21.139 min Scan# 3069
Delta R.T. 0.000 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion:149 Resp: 70642

Ion	Ratio	Lower	Upper
149	100		
167	24.9	22.6	33.8
279	3.9	3.8	5.8





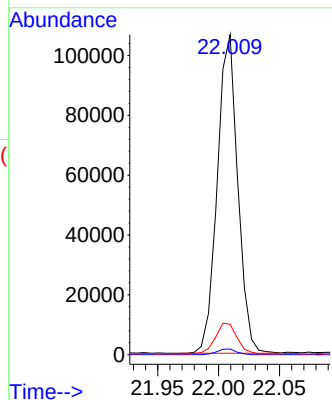
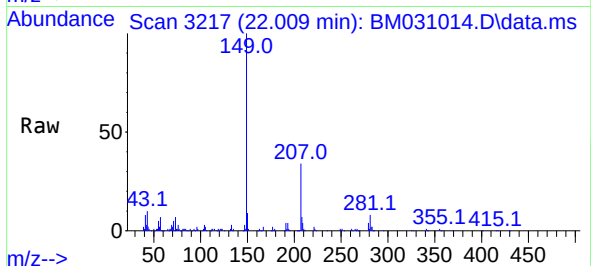
#85
Di-n-octyl phthalate
Concen: 3.996 ng
RT: 22.009 min Scan# 3217
Delta R.T. 0.000 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion:149 Resp: 124783
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 10.2 7.4 11.0

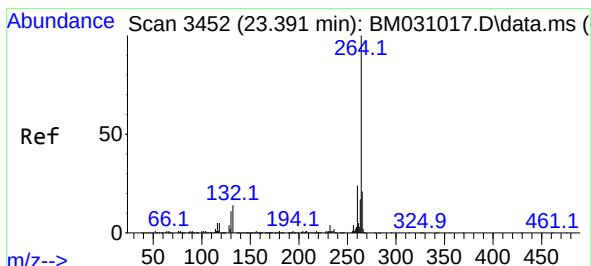
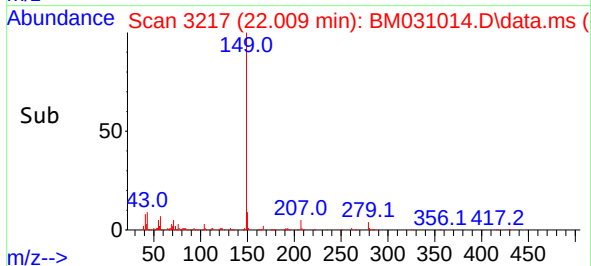
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

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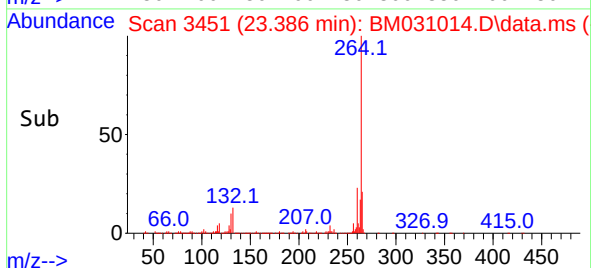
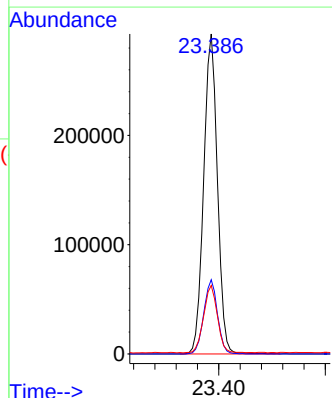
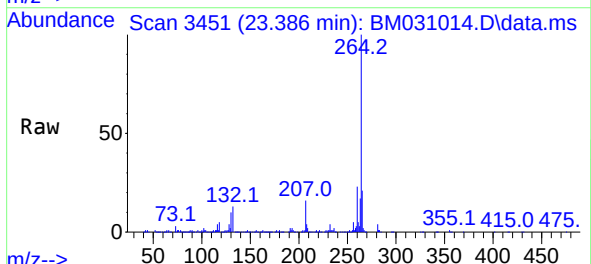


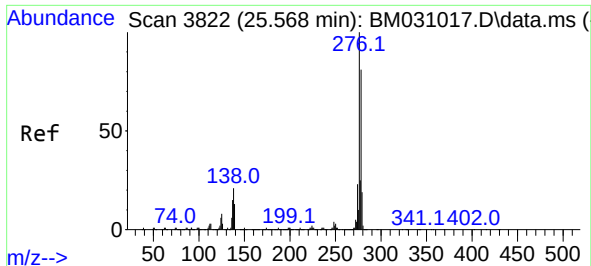
7/21/2021 11:25:59 AM



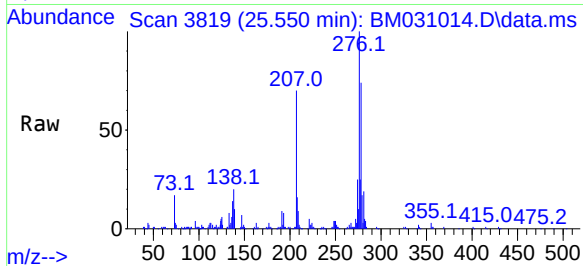
#86
Perylene-d12
Concen: 20.000 ng
RT: 23.386 min Scan# 3451
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion:264 Resp: 522203
Ion Ratio Lower Upper
264 100
260 23.2 19.8 29.8
265 21.4 17.7 26.5

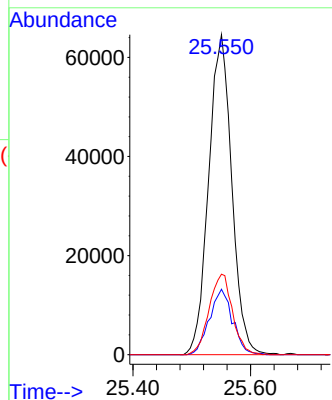
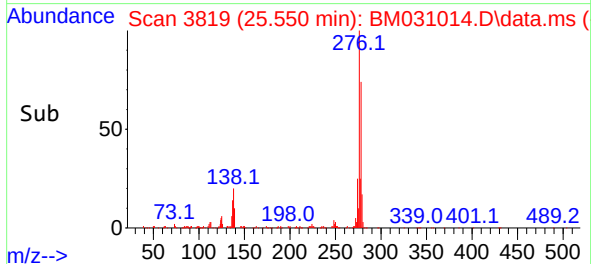




#87
Indeno(1,2,3-cd)pyrene
Concen: 4.852 ng
RT: 25.550 min Scan# 3819
Delta R.T. -0.017 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



Tgt Ion:276 Resp: 176253
Ion Ratio Lower Upper
276 100
138 20.5 17.1 25.7
277 25.5 20.3 30.5

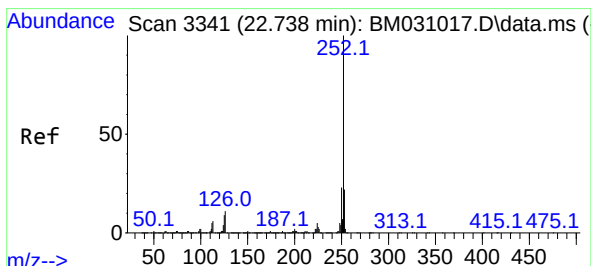


Instrument :
BNA_M
ClientSampleId :
SSTDIC005

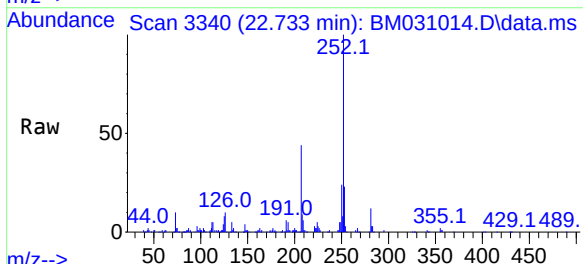
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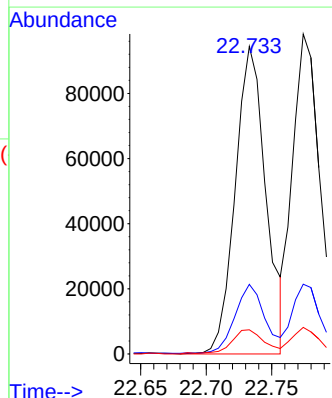
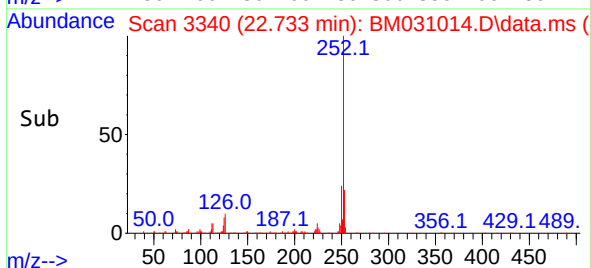
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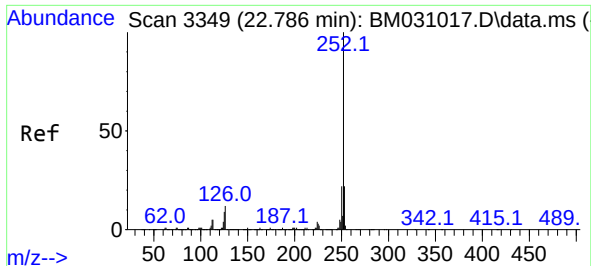


#88
Benzo(b)fluoranthene
Concen: 4.423 ng
RT: 22.733 min Scan# 3340
Delta R.T. -0.006 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

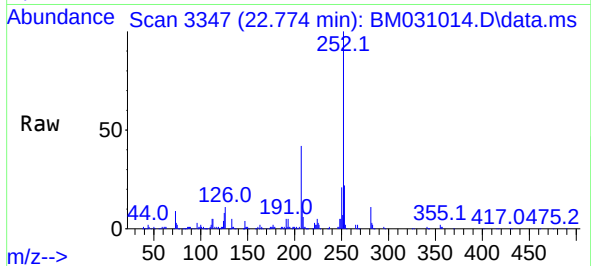


Tgt Ion:252 Resp: 153815
Ion Ratio Lower Upper
252 100
253 22.6 17.4 26.0
125 7.8 6.8 10.2

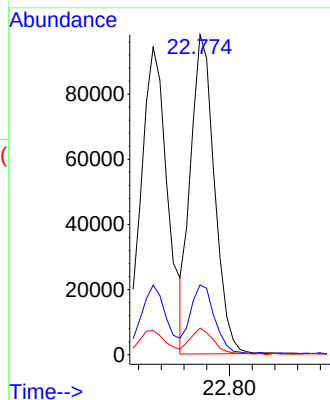




#89
Benzo(k)fluoranthene
Concen: 4.300 ng
RT: 22.774 min Scan# 3347
Delta R.T. -0.011 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



Tgt Ion:252 Resp: 142541
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 8.3 6.2 9.2

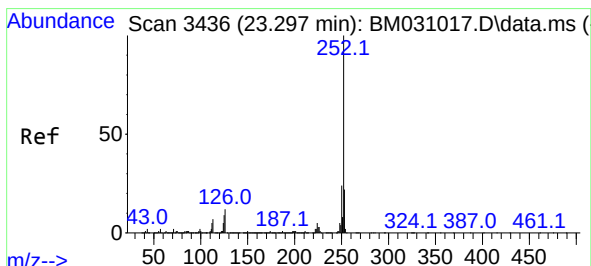


Instrument :
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ClientSampleId :
SSTDIC005

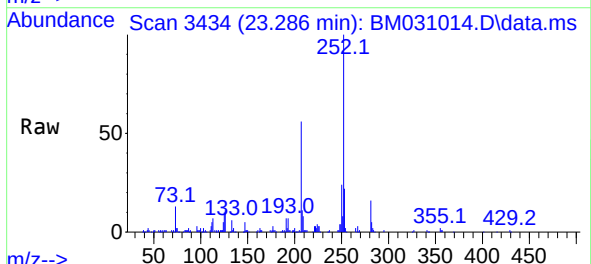
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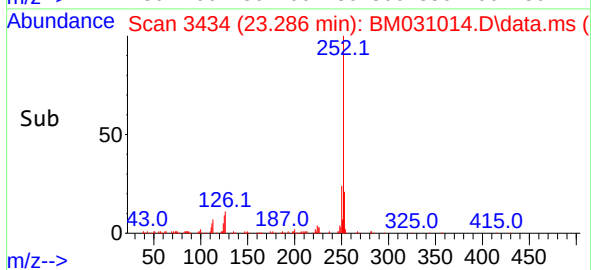
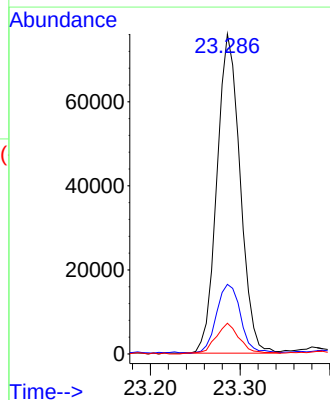
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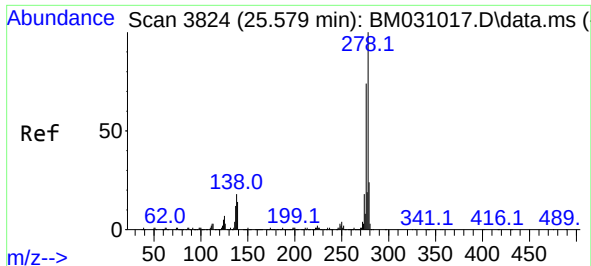


#90
Benzo(a)pyrene
Concen: 4.339 ng
RT: 23.286 min Scan# 3434
Delta R.T. -0.011 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57



Tgt Ion:252 Resp: 136139
Ion Ratio Lower Upper
252 100
253 21.7 17.7 26.5
125 9.6 7.3 10.9





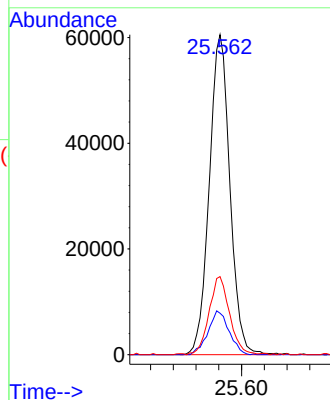
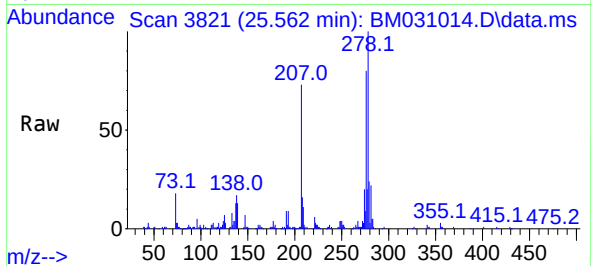
#91
Dibenzo(a,h)anthracene
Concen: 4.846 ng
RT: 25.562 min Scan# 3821
Delta R.T. -0.017 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion:	278	Resp:	152106
Ion Ratio	Lower	Upper	
278	100		
139	12.9	11.0	16.4
279	24.4	18.7	28.1

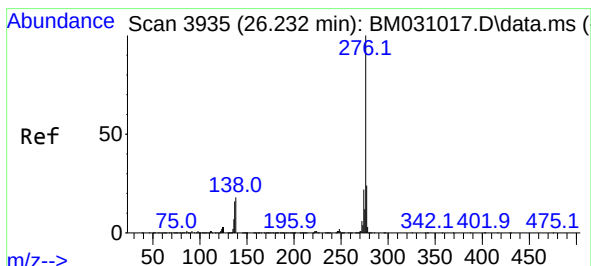
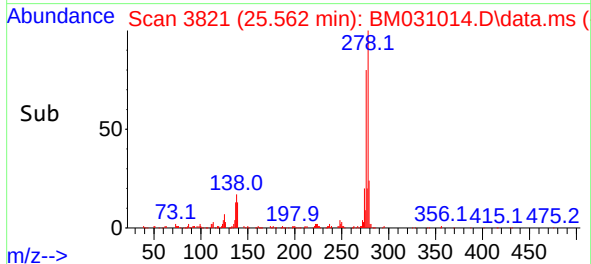
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

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7/21/2021 11:25:59 AM



#92
Benzo(g,h,i)perylene
Concen: 5.060 ng
RT: 26.209 min Scan# 3931
Delta R.T. -0.023 min
Lab File: BM031014.D
Acq: 20 Jul 2021 08:57

Tgt Ion:	276	Resp:	150666
Ion Ratio	Lower	Upper	
276	100		
277	23.3	19.4	29.2
138	15.2	14.4	21.6

