

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090921\
 Data File : BM032105.D
 Acq On : 09 Sep 2021 10:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Manual Integrations
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Quant Time: Sep 09 12:29:55 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM090821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 08 19:23:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.357	152	55286	20.000	ng	0.00
21) Naphthalene-d8	10.116	136	243148	20.000	ng	# 0.00
39) Acenaphthene-d10	14.016	164	184168	20.000	ng	0.00
64) Phenanthrene-d10	16.786	188	382822	20.000	ng	0.00
76) Chrysene-d12	21.003	240	338475	20.000	ng	0.00
86) Perylene-d12	23.097	264	315525	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.999	112	238896	77.105	ng	0.00
7) Phenol-d6	6.563	99	373560	79.253	ng	0.00
23) Nitrobenzene-d5	8.516	82	435804	79.878	ng	0.00
42) 2,4,6-Tribromophenol	15.533	330	122070	83.403	ng	0.00
45) 2-Fluorobiphenyl	12.627	172	1010206	71.921	ng	0.00
79) Terphenyl-d14	19.445	244	1575661	75.954	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.016	88	55465	39.553	ng	# 83
3) Pyridine	3.399	79	152201m	41.628	ng	
4) n-Nitrosodimethylamine	3.322	42	87352	45.770	ng	# 56
6) Aniline	6.710	93	209968	40.266	ng	99
8) 2-Chlorophenol	6.928	128	135273	39.089	ng	93
9) Benzaldehyde	6.528	77	111682	43.615	ng	97
10) Phenol	6.593	94	189668	39.676	ng	97
11) bis(2-Chloroethyl)ether	6.816	93	146006	40.468	ng	99
12) 1,3-Dichlorobenzene	7.245	146	164325	38.393	ng	98
13) 1,4-Dichlorobenzene	7.393	146	168180	38.809	ng	98
14) 1,2-Dichlorobenzene	7.698	146	164325	38.766	ng	97
15) Benzyl Alcohol	7.616	79	160616	43.310	ng	97
16) 2,2'-oxybis(1-Chloropr...	7.898	45	219376	42.235	ng	97
17) 2-Methylphenol	7.810	107	129142	40.348	ng	96
18) Hexachloroethane	8.404	117	67308	41.266	ng	88
19) n-Nitroso-di-n-propyla...	8.175	70	150599	43.676	ng	97
20) 3+4-Methylphenols	8.145	107	177244	41.797	ng	98
22) Acetophenone	8.181	105	262476	37.463	ng	# 99
24) Nitrobenzene	8.557	77	229606	39.489	ng	98
25) Isophorone	9.075	82	394003	38.884	ng	99
26) 2-Nitrophenol	9.251	139	48971	43.883	ng	96
27) 2,4-Dimethylphenol	9.328	122	127553	37.764	ng	92
28) bis(2-Chloroethoxy)met...	9.563	93	195317	38.492	ng	98
29) 2,4-Dichlorophenol	9.781	162	143404	39.108	ng	95
30) 1,2,4-Trichlorobenzene	9.981	180	187264	37.579	ng	98
31) Naphthalene	10.163	128	507252	37.298	ng	99
32) Benzoic acid	9.498	122	45390	38.827	ng	97
33) 4-Chloroaniline	10.298	127	200821	38.394	ng	98
34) Hexachlorobutadiene	10.439	225	127600	38.150	ng	97
35) Caprolactam	11.110	113	41594m	41.296	ng	
36) 4-Chloro-3-methylphenol	11.433	107	175119	40.711	ng	97
37) 2-Methylnaphthalene	11.786	142	383417	38.913	ng	99
38) 1-Methylnaphthalene	12.016	142	359639	38.603	ng	98
40) 1,2,4,5-Tetrachloroben...	12.169	216	215756	35.014	ng	# 97
41) Hexachlorocyclopentadiene	12.139	237	70233	35.436	ng	98
43) 2,4,6-Trichlorophenol	12.427	196	95091	38.010	ng	94

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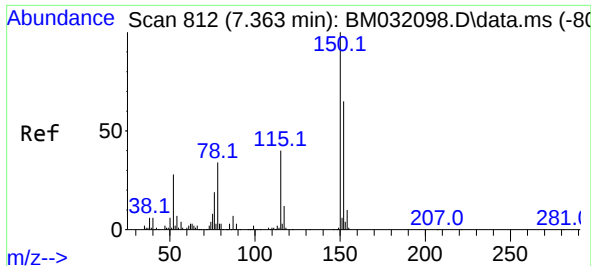
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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM090821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.504	196	122919	40.357	ng	93
46) 1,1'-Biphenyl	12.839	154	504446	35.907	ng	99
47) 2-Chloronaphthalene	12.874	162	409461	35.938	ng	97
48) 2-Nitroaniline	13.110	65	126949	39.856	ng	99
49) Acenaphthylene	13.733	152	636674	37.269	ng	100
50) Dimethylphthalate	13.504	163	501307	37.487	ng	# 98
51) 2,6-Dinitrotoluene	13.627	165	108077	39.787	ng	89
52) Acenaphthene	14.086	154	393612	37.077	ng	95
53) 3-Nitroaniline	13.957	138	95879	40.315	ng	94
54) 2,4-Dinitrophenol	14.174	184	28105	35.381	ng	87
55) Dibenzofuran	14.427	168	667458	37.712	ng	95
56) 4-Nitrophenol	14.286	139	50619	38.081	ng	98
57) 2,4-Dinitrotoluene	14.427	165	147235	39.467	ng	97
58) Fluorene	15.080	166	532262	38.277	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.663	232	91931	41.294	ng	# 79
60) Diethylphthalate	14.880	149	512154	39.443	ng	97
61) 4-Chlorophenyl-phenyle...	15.086	204	286662	38.380	ng	92
62) 4-Nitroaniline	15.133	138	91388	39.115	ng	97
63) Azobenzene	15.380	77	628759	41.414	ng	95
65) 4,6-Dinitro-2-methylph...	15.192	198	47517	37.134	ng	90
66) n-Nitrosodiphenylamine	15.310	169	457739	36.535	ng	97
67) 4-Bromophenyl-phenylether	15.986	248	166464	36.982	ng	92
68) Hexachlorobenzene	16.086	284	182415	35.839	ng	# 84
69) Atrazine	16.286	200	154825	40.283	ng	96
70) Pentachlorophenol	16.439	266	60465	36.231	ng	97
71) Phenanthrene	16.827	178	812357	37.094	ng	99
72) Anthracene	16.915	178	801483	37.438	ng	99
73) Carbazole	17.204	167	739390	37.604	ng	97
74) Di-n-butylphthalate	17.780	149	829045	40.565	ng	99
75) Fluoranthene	18.856	202	922565	37.804	ng	98
77) Benzidine	19.074	184	248960	39.934	ng	99
78) Pyrene	19.221	202	961753	37.297	ng	100
80) Butylbenzylphthalate	20.162	149	321619	38.848	ng	# 96
81) Benzo(a)anthracene	20.992	228	844461	37.246	ng	99
82) 3,3'-Dichlorobenzidine	20.939	252	241345	38.664	ng	# 99
83) Chrysene	21.045	228	898114	37.319	ng	99
84) Bis(2-ethylhexyl)phtha...	20.945	149	489173	39.043	ng	# 94
85) Di-n-octyl phthalate	21.797	149	775841	39.876	ng	97
87) Indeno(1,2,3-cd)pyrene	25.144	276	789067	36.877	ng	96
88) Benzo(b)fluoranthene	22.486	252	765475m	36.263	ng	
89) Benzo(k)fluoranthene	22.527	252	881533	38.624	ng	98
90) Benzo(a)pyrene	23.009	252	747969	38.580	ng	98
91) Dibenzo(a,h)anthracene	25.150	278	698984	37.887	ng	97
92) Benzo(g,h,i)perylene	25.762	276	678228	37.126	ng	99

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



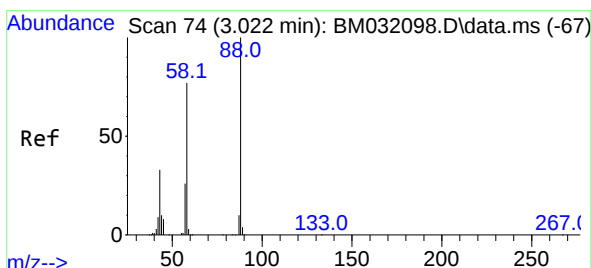
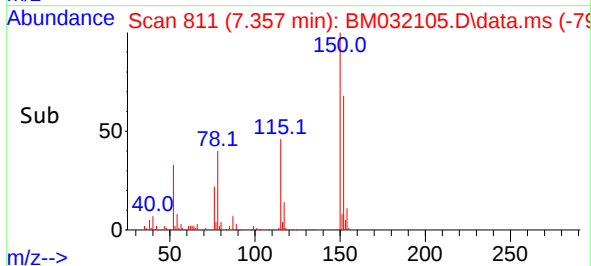
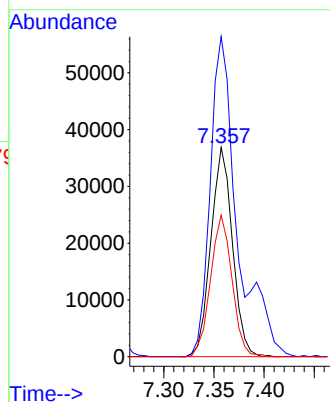
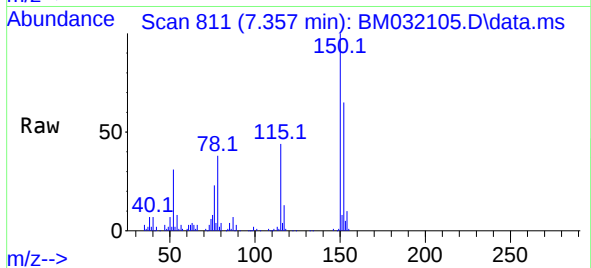
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.357 min Scan# 811
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

Tgt Ion: 152 Resp: 55286
Ion Ratio Lower Upper
152 100
150 153.1 122.4 183.6
115 67.6 53.8 80.8

Instrument :
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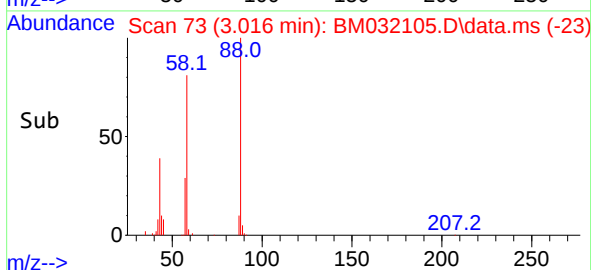
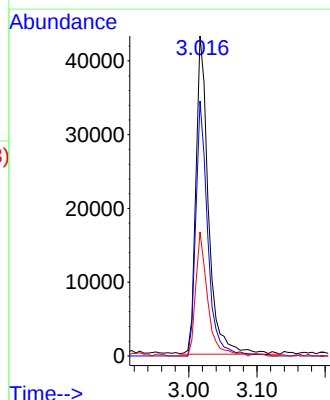
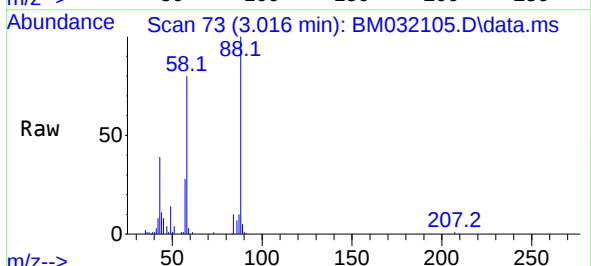
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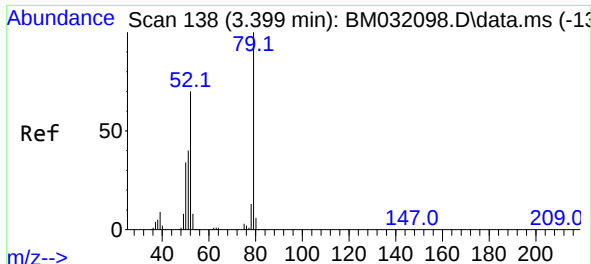
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#2
1,4-Dioxane
Concen: 39.553 ng
RT: 3.016 min Scan# 73
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

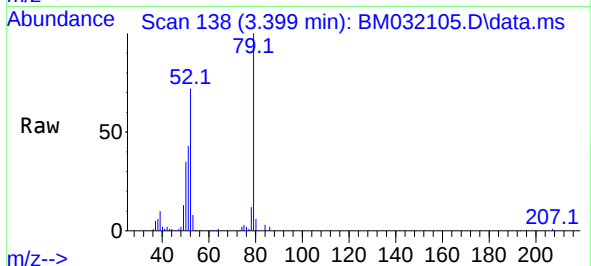
Tgt Ion: 88 Resp: 55465
Ion Ratio Lower Upper
88 100
58 76.1 50.4 75.6#
43 36.9 22.2 33.2#





#3
Pyridine
Concen: 41.628 ng m
RT: 3.399 min Scan# 138
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

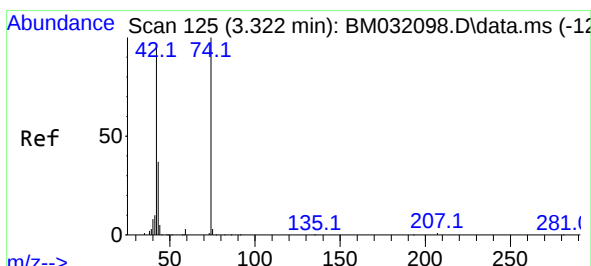
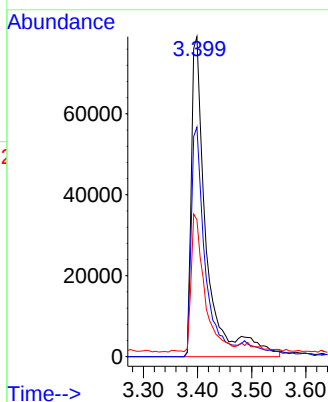
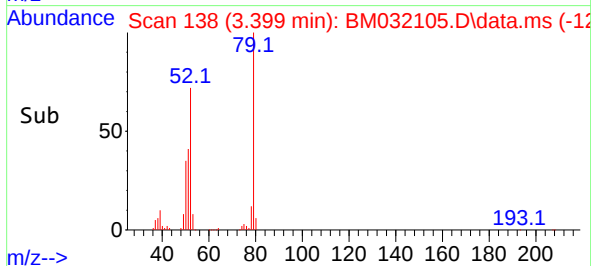
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



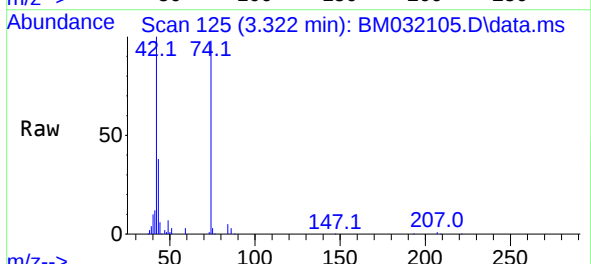
Tgt Ion: 79 Resp: 152201
Ion Ratio Lower Upper
79 100
52 71.8 48.6 73.0
51 42.8 27.4 41.2#

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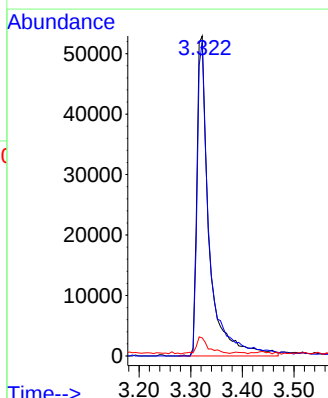
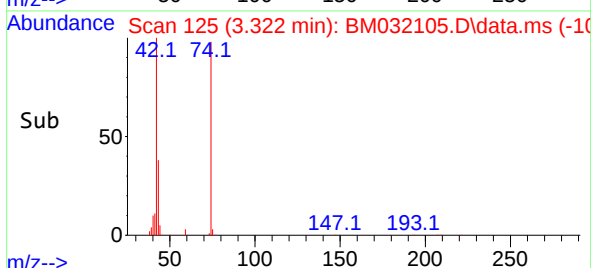
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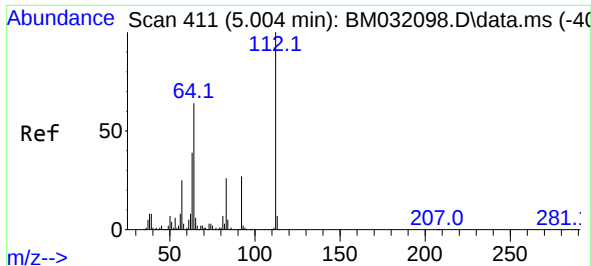


#4
n-Nitrosodimethylamine
Concen: 45.770 ng
RT: 3.322 min Scan# 125
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



Tgt Ion: 42 Resp: 87352
Ion Ratio Lower Upper
42 100
74 98.0 99.5 149.3#
44 5.6 57.3 85.9#





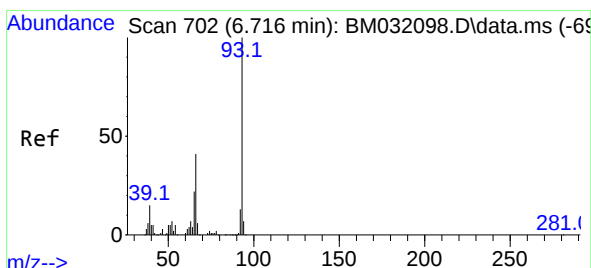
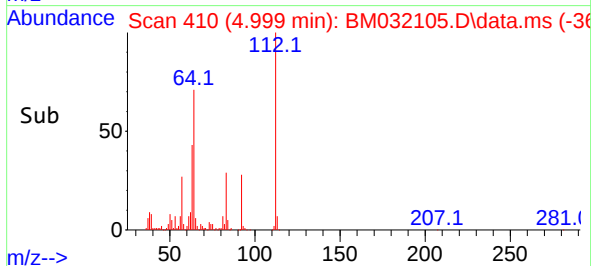
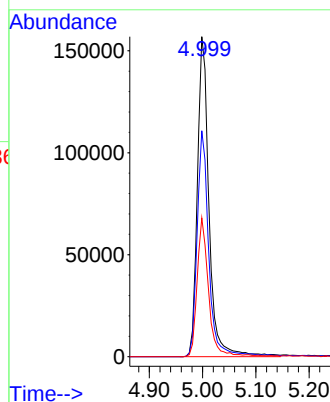
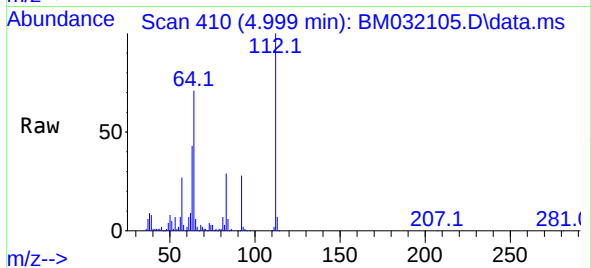
#5
2-Fluorophenol
Concen: 77.105 ng
RT: 4.999 min Scan# 410
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

Tgt Ion: 112 Resp: 238896
Ion Ratio Lower Upper
112 100
64 70.6 53.7 80.5
63 43.3 33.9 50.9

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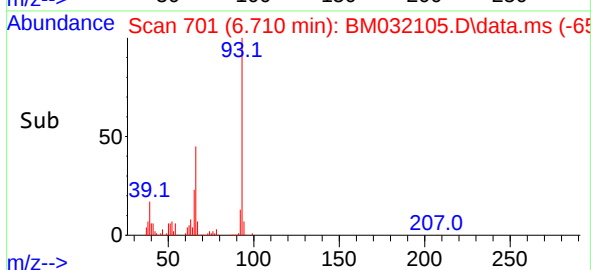
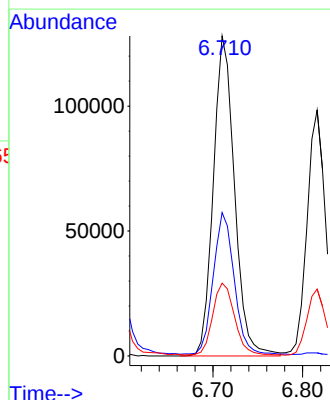
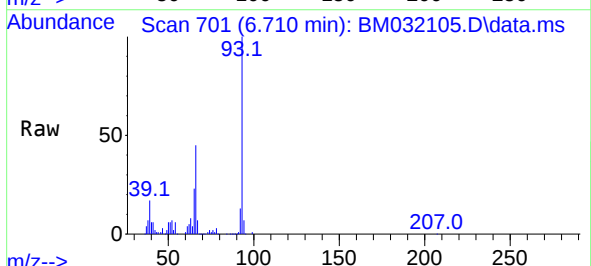
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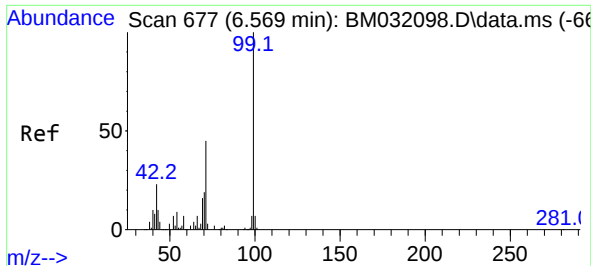
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#6
Aniline
Concen: 40.266 ng
RT: 6.710 min Scan# 701
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

Tgt Ion: 93 Resp: 209968
Ion Ratio Lower Upper
93 100
66 44.8 35.3 52.9
65 22.8 18.7 28.1





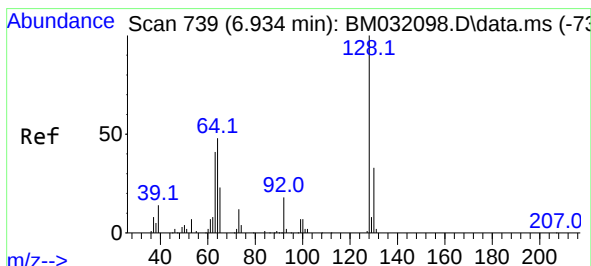
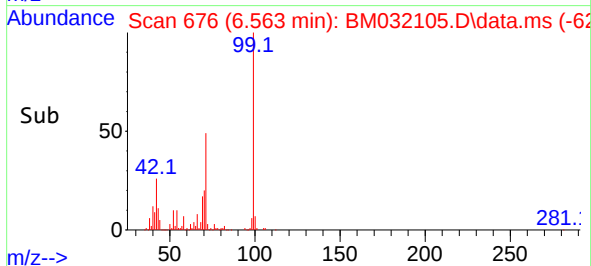
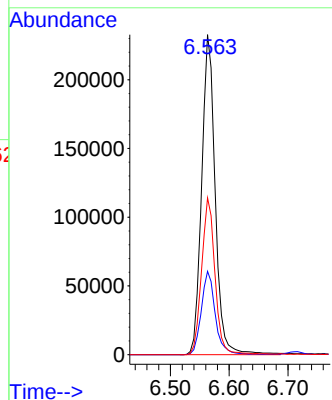
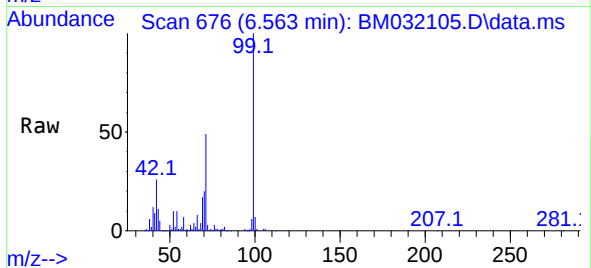
#7
Phenol-d6
Concen: 79.253 ng
RT: 6.563 min Scan# 676
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

Instrument :
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ClientSampleId :
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Tgt Ion: 99 Resp: 373560
Ion Ratio Lower Upper
99 100
42 26.0 23.0 34.6
71 49.0 37.8 56.8

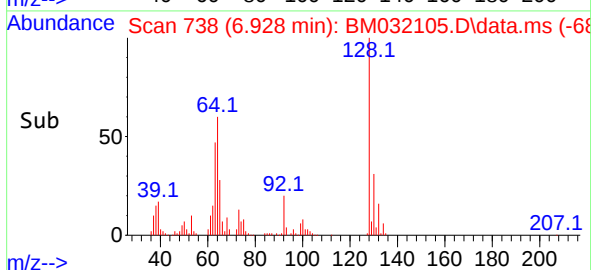
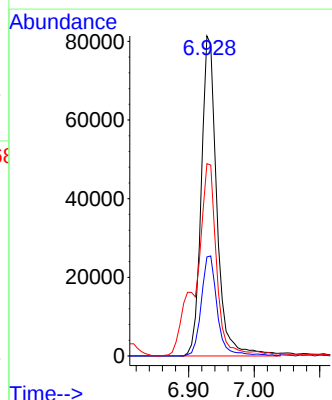
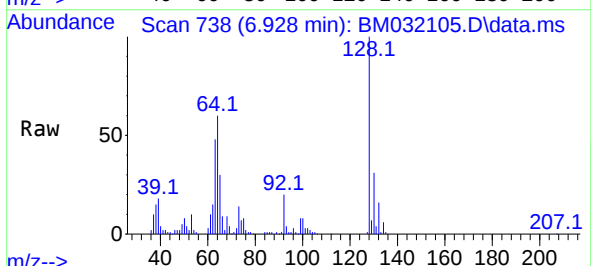
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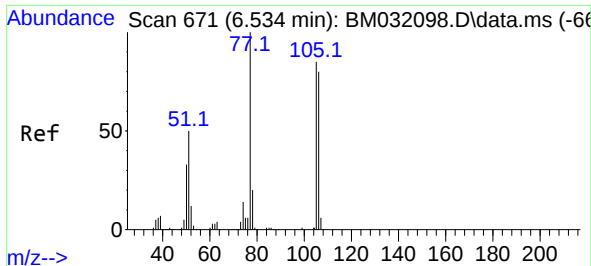
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#8
2-Chlorophenol
Concen: 39.089 ng
RT: 6.928 min Scan# 738
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

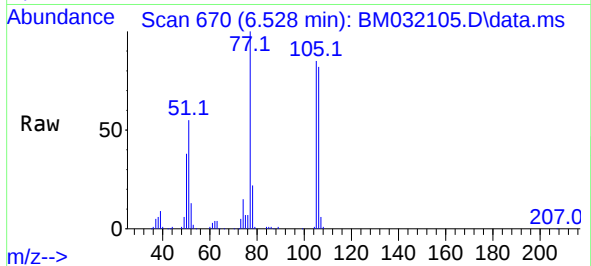
Tgt Ion: 128 Resp: 135273
Ion Ratio Lower Upper
128 100
130 30.9 13.0 53.0
64 60.1 33.4 73.4





#9
Benzaldehyde
Concen: 43.615 ng
RT: 6.528 min Scan# 670
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

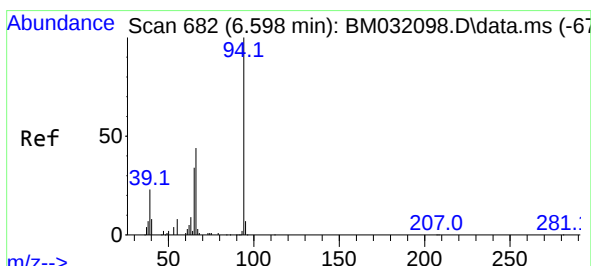
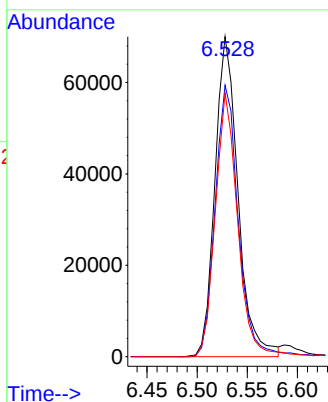
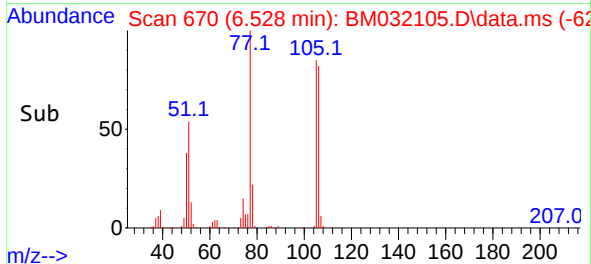
Instrument :
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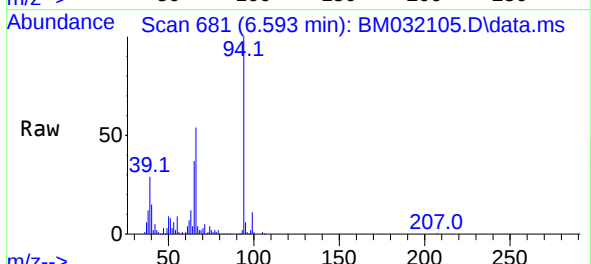
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Ion Ratio Lower Upper
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105 84.8 68.9 108.9
106 82.3 61.2 101.2

Manual Integrations
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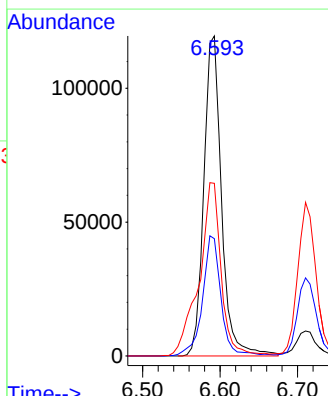
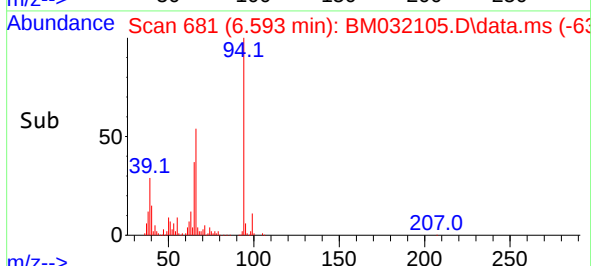
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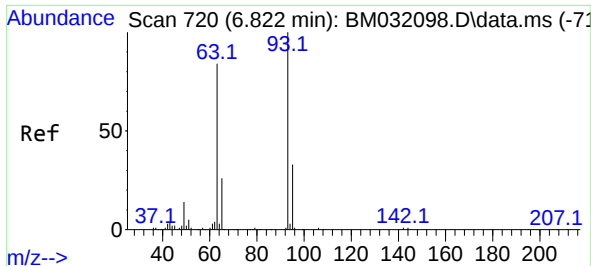


#10
Phenol
Concen: 39.676 ng
RT: 6.593 min Scan# 681
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



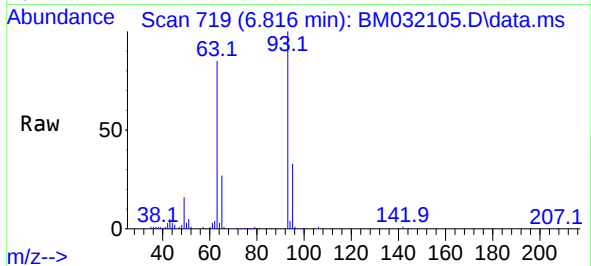
Tgt Ion: 94 Resp: 189668
Ion Ratio Lower Upper
94 100
65 36.7 16.9 56.9
66 54.0 30.0 70.0





#11
bis(2-Chloroethyl)ether
Concen: 40.468 ng
RT: 6.816 min Scan# 719
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

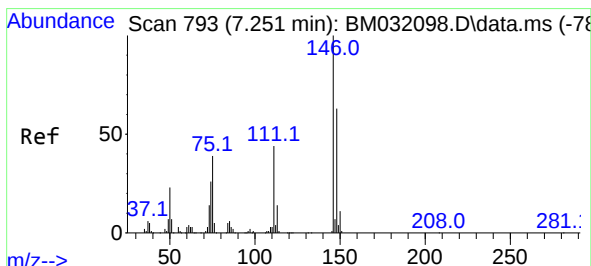
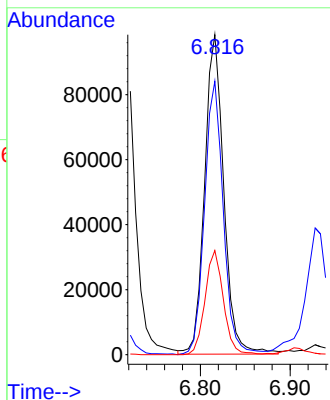
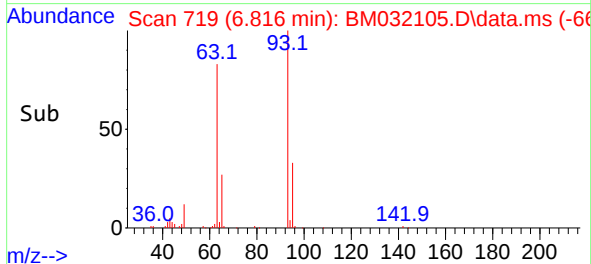
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



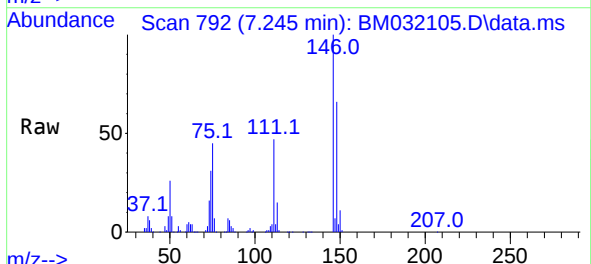
Tgt Ion: 93 Resp: 146006
Ion Ratio Lower Upper
93 100
63 85.5 63.7 103.7
95 32.5 12.4 52.4

Manual Integrations
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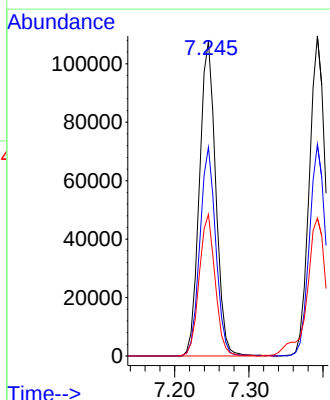
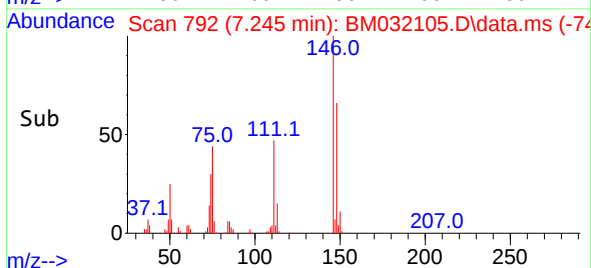
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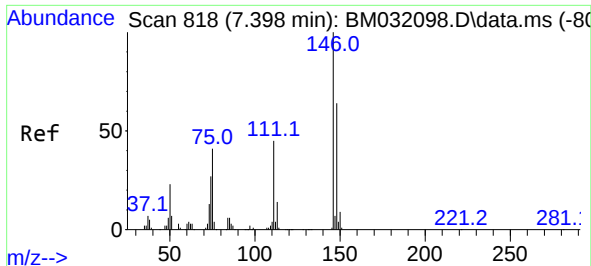


#12
1,3-Dichlorobenzene
Concen: 38.393 ng
RT: 7.245 min Scan# 792
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



Tgt Ion: 146 Resp: 164325
Ion Ratio Lower Upper
146 100
148 66.3 52.3 78.5
75 45.0 34.2 51.2





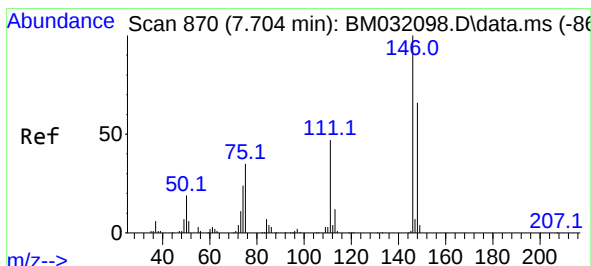
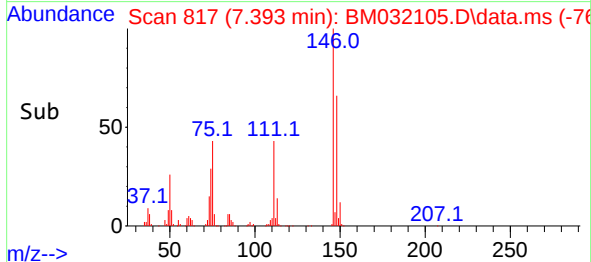
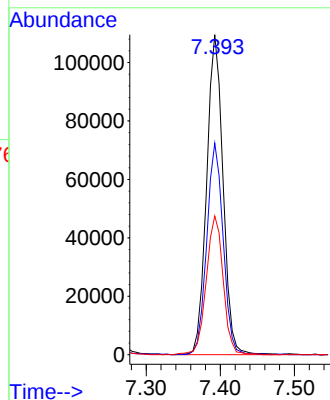
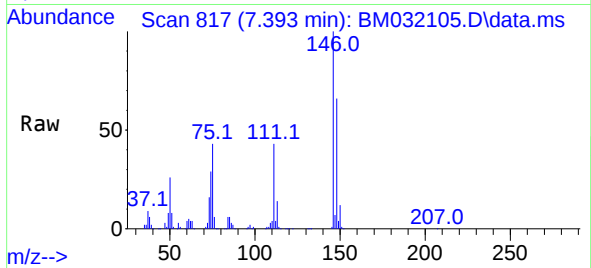
#13
1,4-Dichlorobenzene
Concen: 38.809 ng
RT: 7.393 min Scan# 817
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

Tgt Ion:146 Resp: 168180
Ion Ratio Lower Upper
146 100
148 66.1 51.1 76.7
111 43.4 35.3 52.9

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

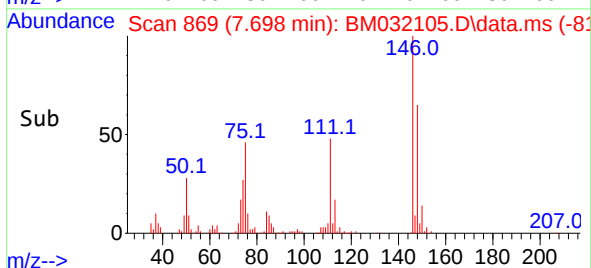
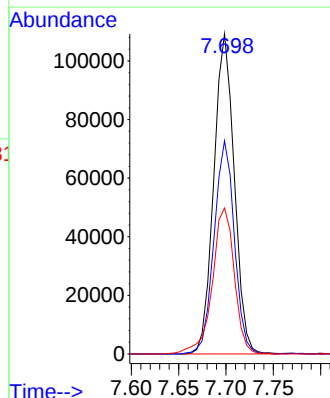
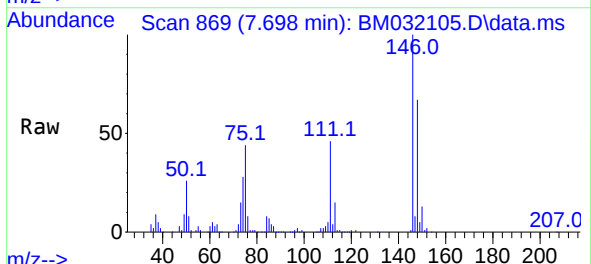
Manual Integrations
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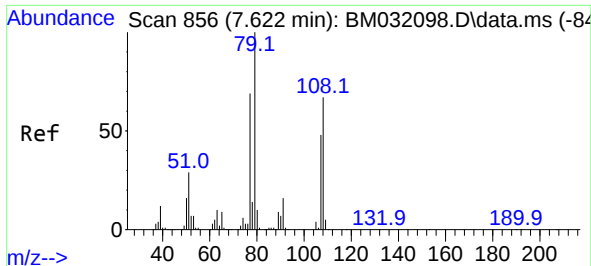
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#14
1,2-Dichlorobenzene
Concen: 38.766 ng
RT: 7.698 min Scan# 869
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

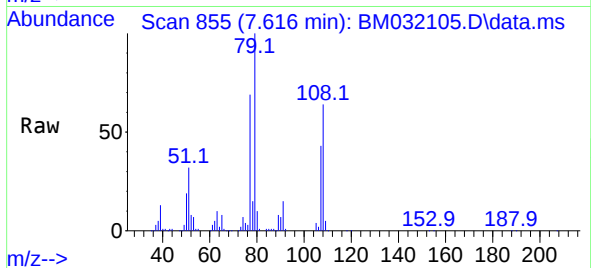
Tgt Ion:146 Resp: 164325
Ion Ratio Lower Upper
146 100
148 66.6 51.7 77.5
111 45.6 38.2 57.2





#15
Benzyl Alcohol
Concen: 43.310 ng
RT: 7.616 min Scan# 855
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

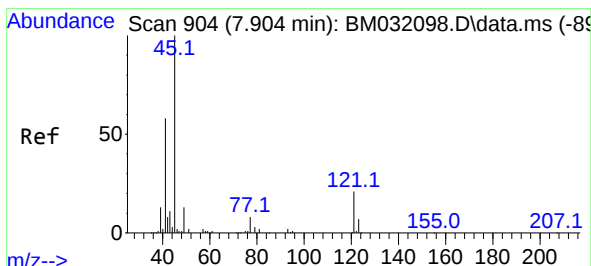
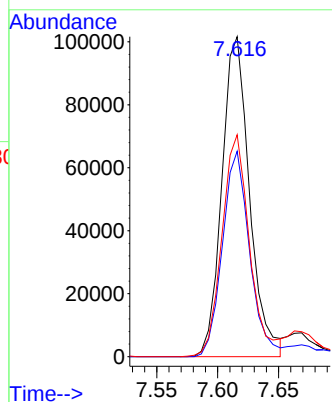
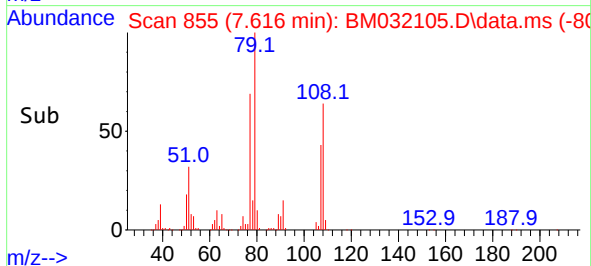
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



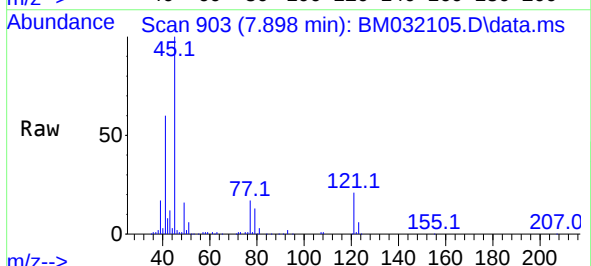
Tgt Ion: 79 Resp: 160616
Ion Ratio Lower Upper
79 100
108 64.2 53.6 80.4
77 69.3 57.7 86.5

Manual Integrations
APPROVED

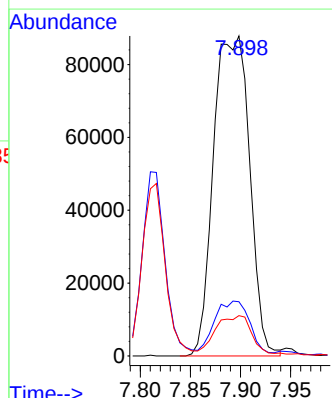
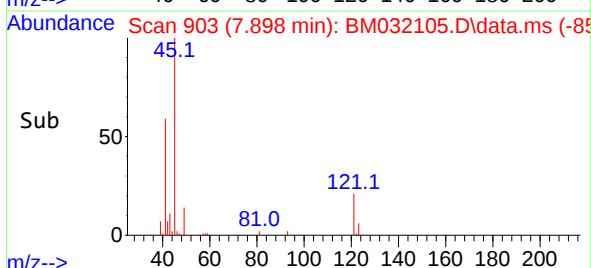
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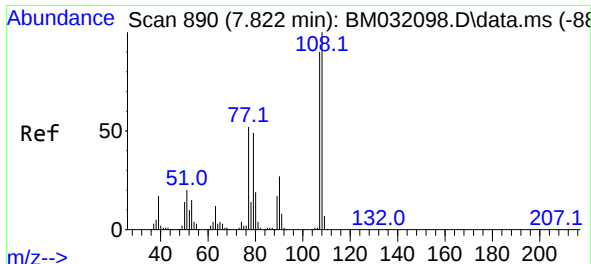


#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.235 ng
RT: 7.898 min Scan# 903
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



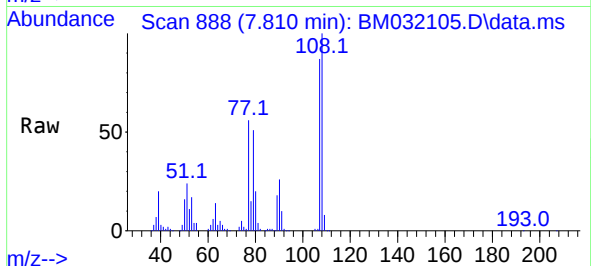
Tgt Ion: 45 Resp: 219376
Ion Ratio Lower Upper
45 100
77 17.0 0.0 36.1
79 12.6 0.0 30.5





#17
2-Methylphenol
Concen: 40.348 ng
RT: 7.810 min Scan# 888
Delta R.T. -0.012 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

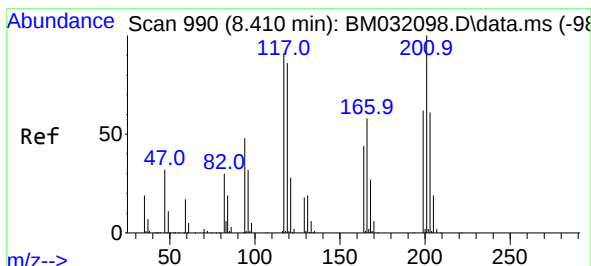
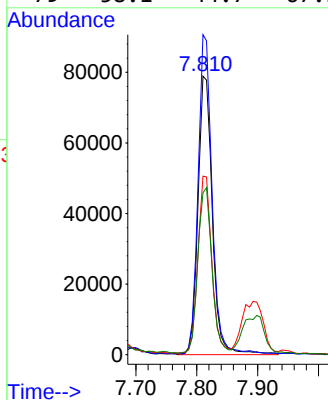
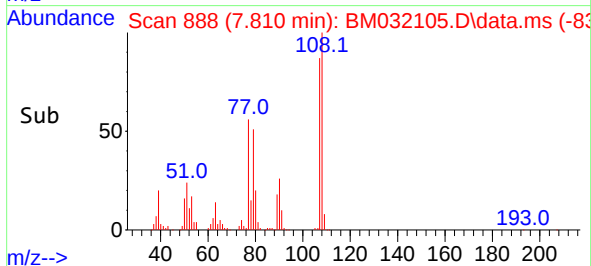
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



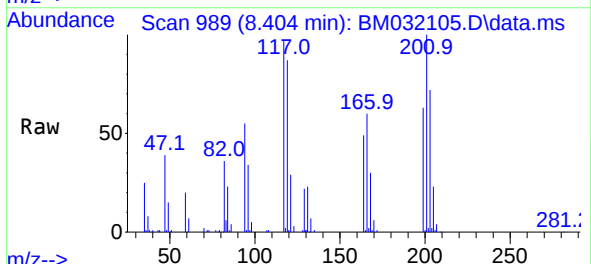
Tgt Ion:	107	Resp:	129142
Ion	Ratio	Lower	Upper
107	100		
108	114.9	87.9	131.9
77	64.1	48.2	72.2
79	58.1	44.7	67.1

Manual Integrations
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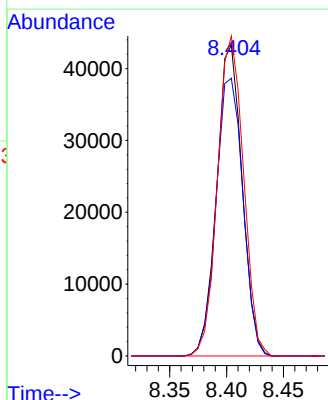
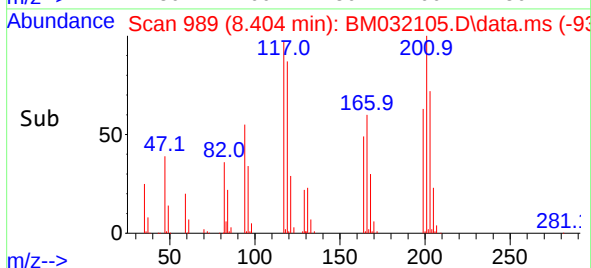
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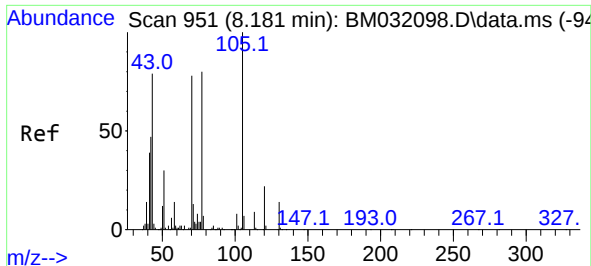


#18
Hexachloroethane
Concen: 41.266 ng
RT: 8.404 min Scan# 989
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



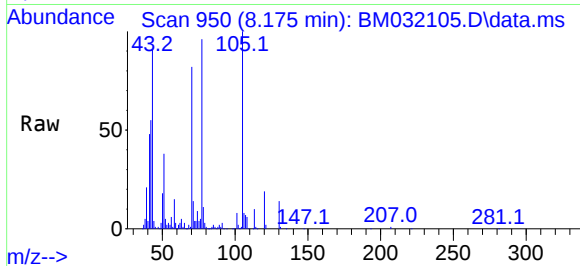
Tgt Ion:	117	Resp:	67308
Ion	Ratio	Lower	Upper
117	100		
119	89.3	77.7	116.5
201	102.9	70.2	105.2





#19
n-Nitroso-di-n-propylamine
Concen: 43.676 ng
RT: 8.175 min Scan# 950
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

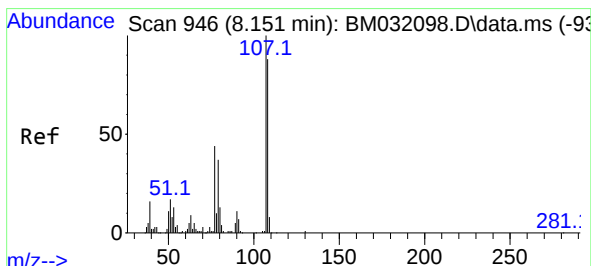
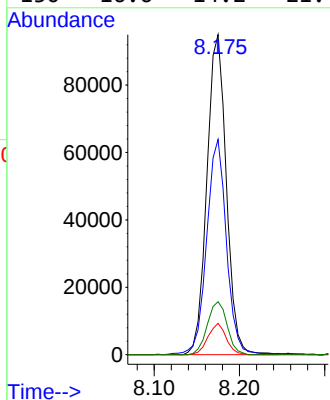
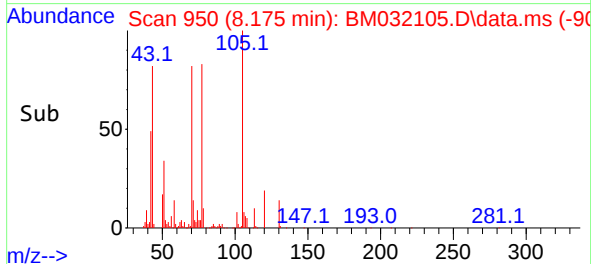
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



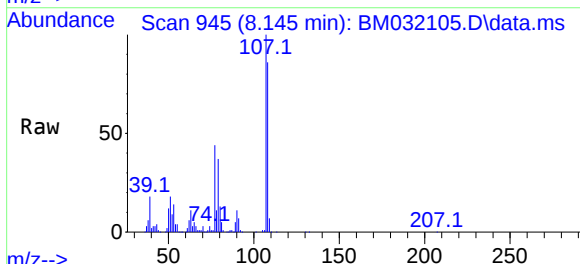
Tgt Ion: 70 Resp: 150599
Ion Ratio Lower Upper
70 100
42 67.2 56.3 84.5
101 9.8 7.8 11.6
130 16.6 14.2 21.4

Manual Integrations
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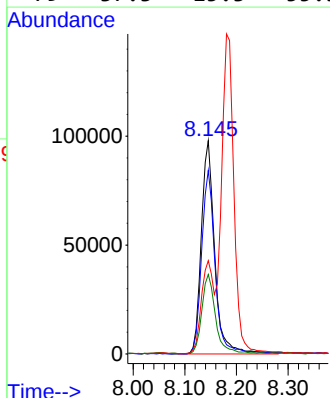
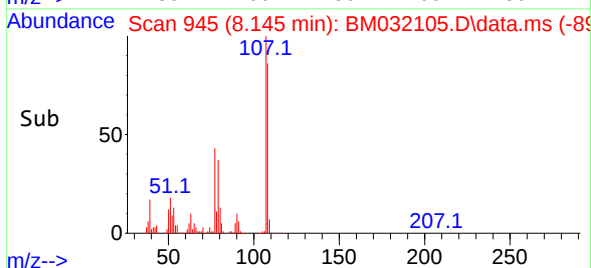
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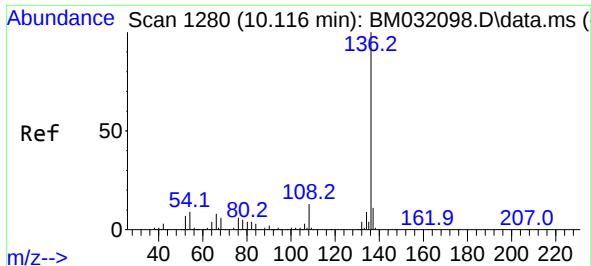


#20
3+4-Methylphenols
Concen: 41.797 ng
RT: 8.145 min Scan# 945
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



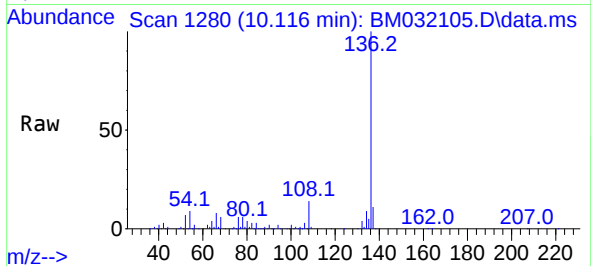
Tgt Ion: 107 Resp: 177244
Ion Ratio Lower Upper
107 100
108 86.0 67.6 107.6
77 43.7 21.9 61.9
79 37.3 15.3 55.3





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.116 min Scan# 1280
Delta R.T. -0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

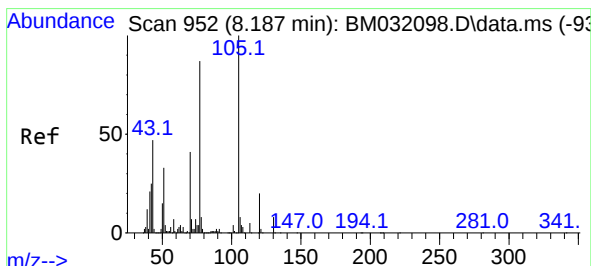
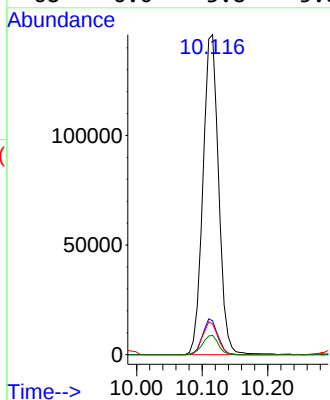
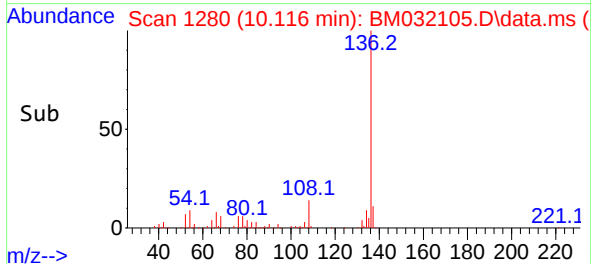
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



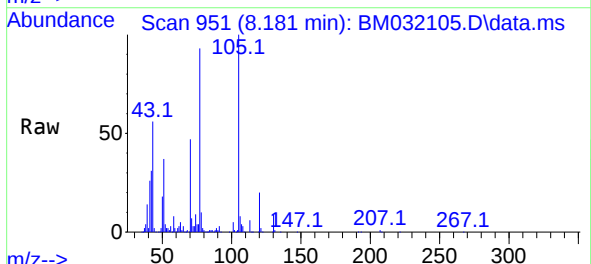
Tgt Ion:136 Resp: 243148
Ion Ratio Lower Upper
136 100
137 10.6 8.7 13.1
54 9.5 7.4 11.0
68 6.0 3.8 5.8#

Manual Integrations
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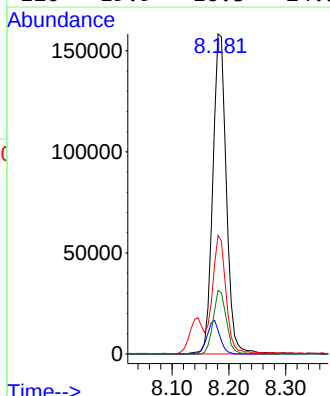
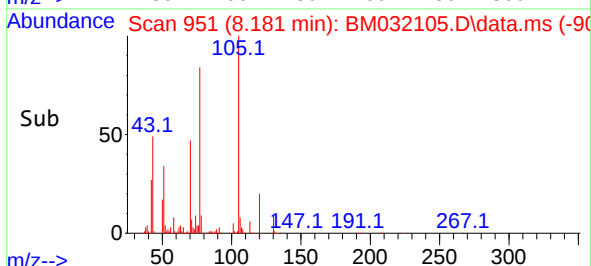
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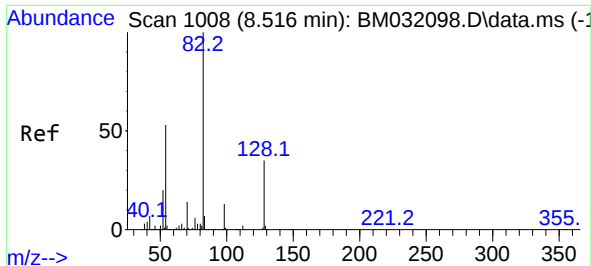


#22
Acetophenone
Concen: 37.463 ng
RT: 8.181 min Scan# 951
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



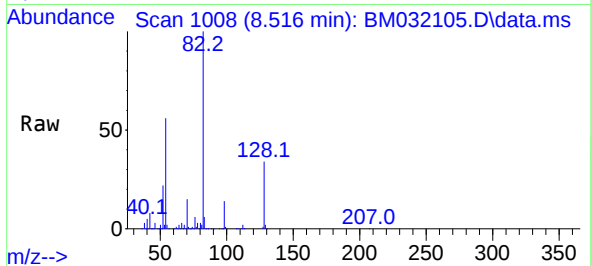
Tgt Ion:105 Resp: 262476
Ion Ratio Lower Upper
105 100
71 7.4 3.8 5.6#
51 37.0 29.5 44.3
120 19.9 16.3 24.5





#23
Nitrobenzene-d5
Concen: 79.878 ng
RT: 8.516 min Scan# 1008
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

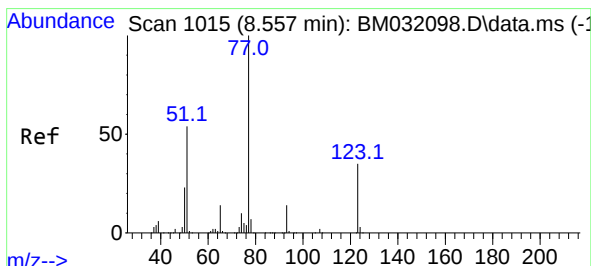
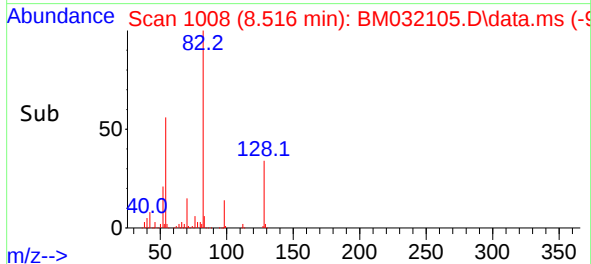
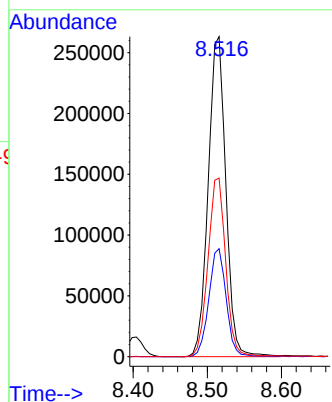
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



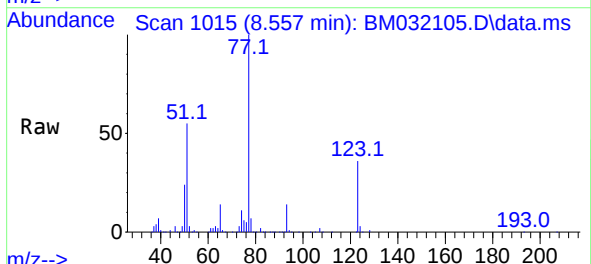
Tgt Ion: 82 Resp: 435804
Ion Ratio Lower Upper
82 100
128 33.7 29.0 43.6
54 55.8 45.8 68.8

Manual Integrations
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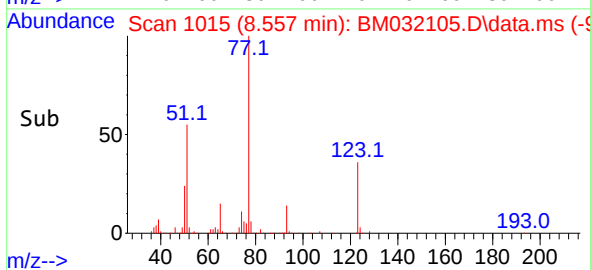
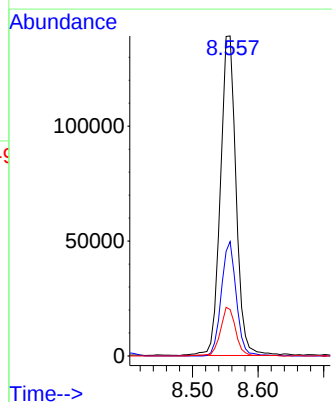
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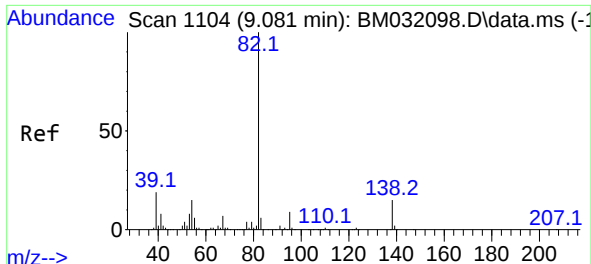


#24
Nitrobenzene
Concen: 39.489 ng
RT: 8.557 min Scan# 1015
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



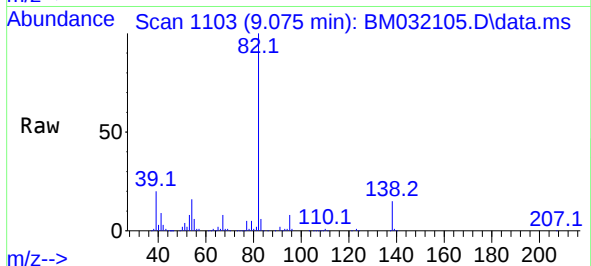
Tgt Ion: 77 Resp: 229606
Ion Ratio Lower Upper
77 100
123 35.7 30.1 45.1
65 14.5 11.7 17.5





#25
Isophorone
Concen: 38.884 ng
RT: 9.075 min Scan# 1103
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

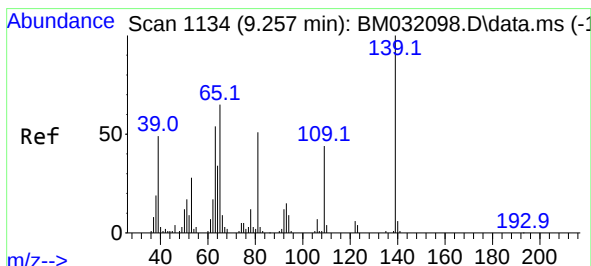
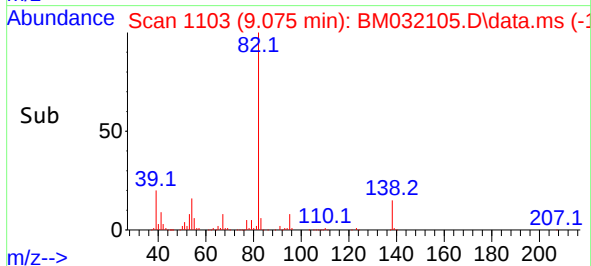
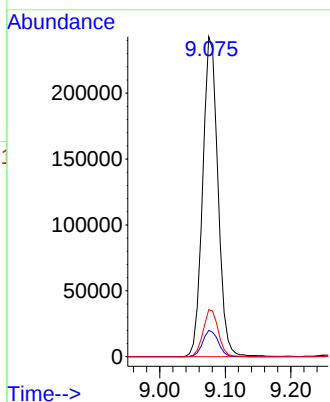
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



Tgt Ion: 82 Resp: 394003
Ion Ratio Lower Upper
82 100
95 8.2 6.4 9.6
138 14.7 12.4 18.6

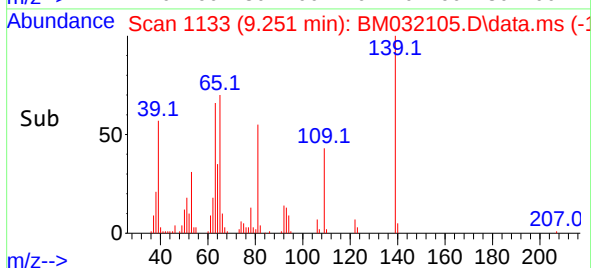
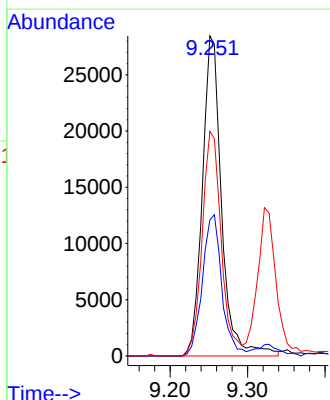
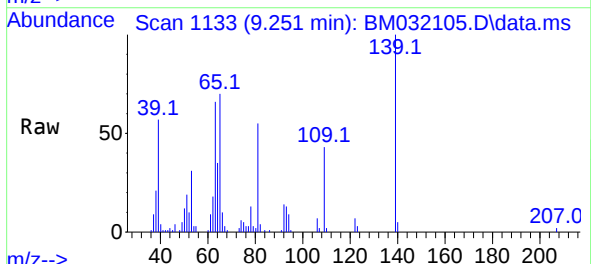
Manual Integrations
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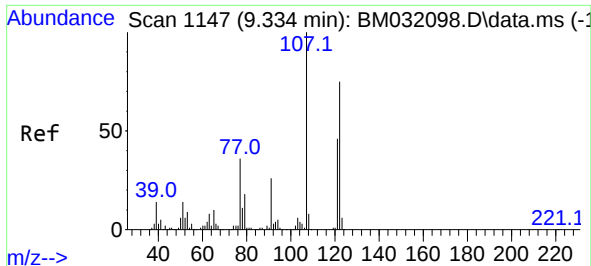
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#26
2-Nitrophenol
Concen: 43.883 ng
RT: 9.251 min Scan# 1133
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

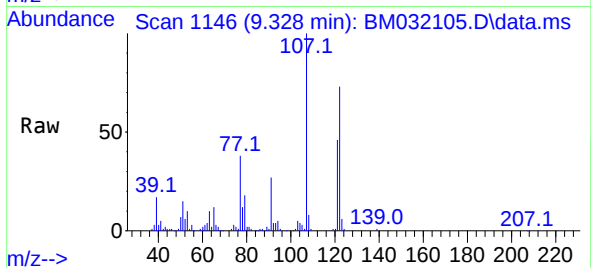
Tgt Ion: 139 Resp: 48971
Ion Ratio Lower Upper
139 100
109 42.5 34.8 52.2
65 70.1 59.9 89.9





#27
2,4-Dimethylphenol
Concen: 37.764 ng
RT: 9.328 min Scan# 1146
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

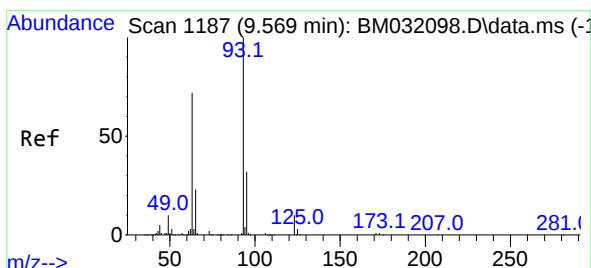
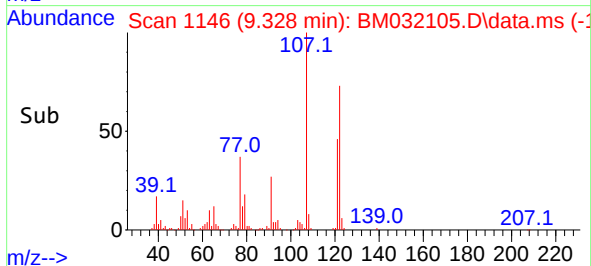
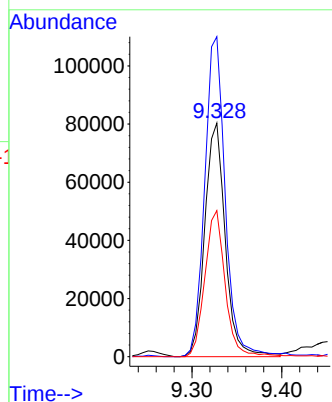
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



Tgt Ion:122 Resp: 127553
Ion Ratio Lower Upper
122 100
107 137.0 100.6 150.8
121 62.5 47.3 70.9

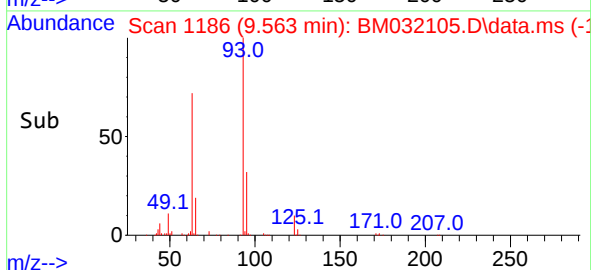
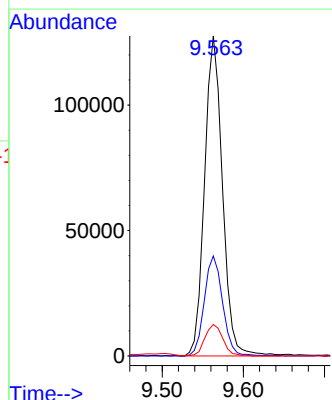
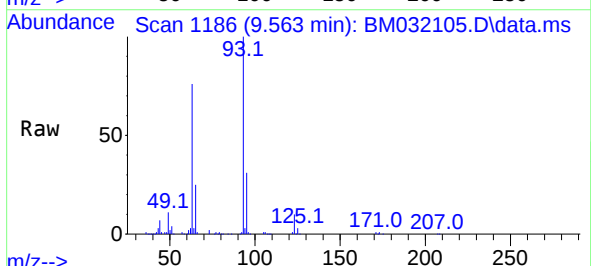
Manual Integrations
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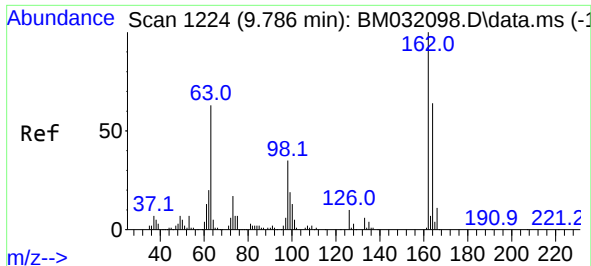
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#28
bis(2-Chloroethoxy)methane
Concen: 38.492 ng
RT: 9.563 min Scan# 1186
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

Tgt Ion: 93 Resp: 195317
Ion Ratio Lower Upper
93 100
95 31.3 25.8 38.8
123 9.9 8.8 13.2





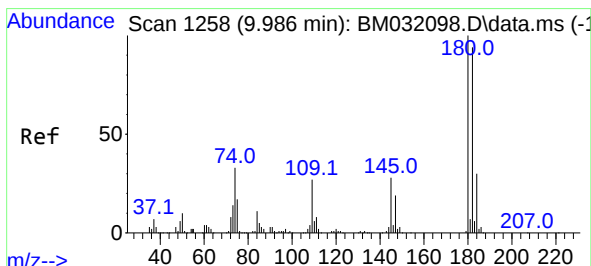
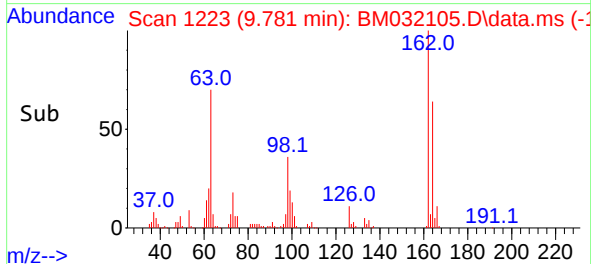
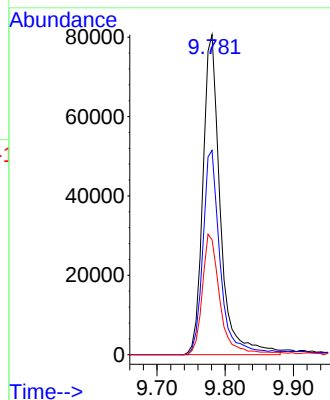
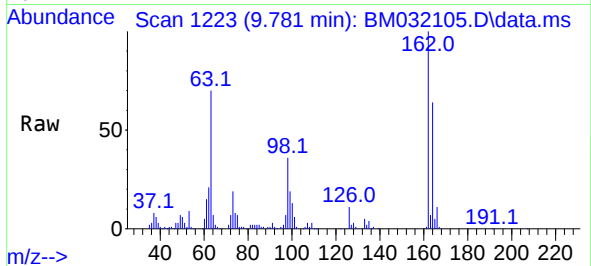
#29
2,4-Dichlorophenol
Concen: 39.108 ng
RT: 9.781 min Scan# 1223
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 143404
Ion Ratio Lower Upper
162 100
164 63.9 47.4 87.4
98 35.9 18.9 58.9

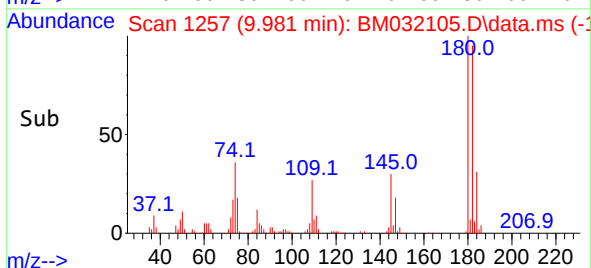
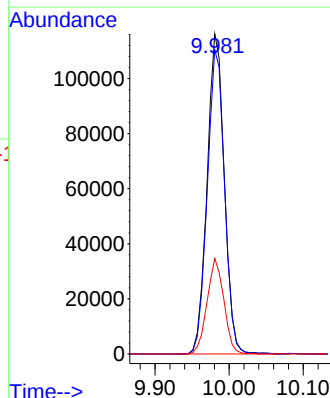
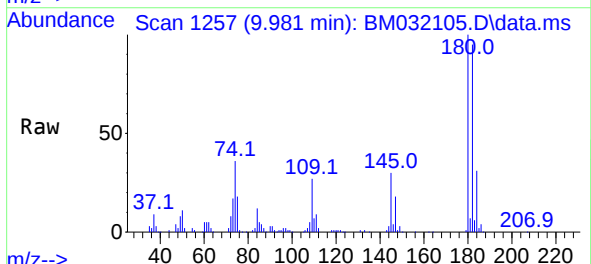
Manual Integrations
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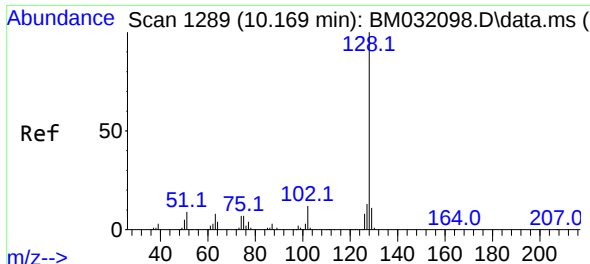
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#30
1,2,4-Trichlorobenzene
Concen: 37.579 ng
RT: 9.981 min Scan# 1257
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

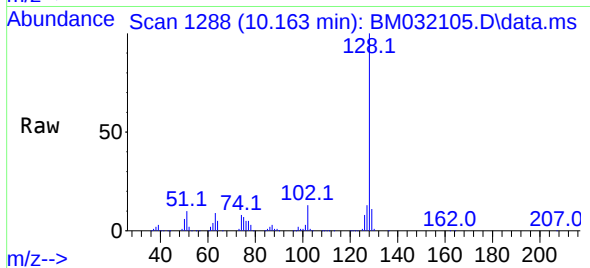
Tgt Ion:180 Resp: 187264
Ion Ratio Lower Upper
180 100
182 95.1 75.5 113.3
145 29.9 26.2 39.2





#31
Naphthalene
Concen: 37.298 ng
RT: 10.163 min Scan# 1288
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

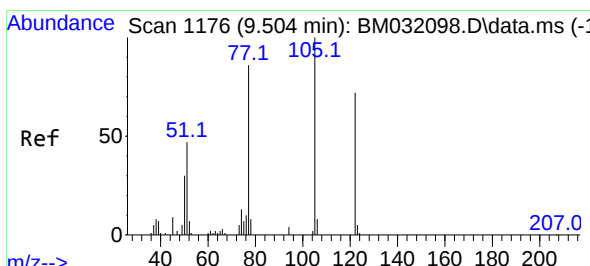
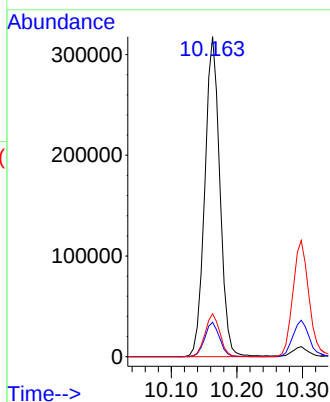
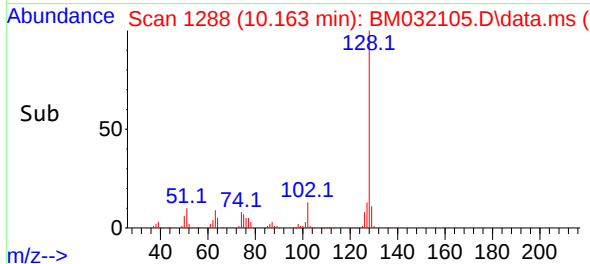
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



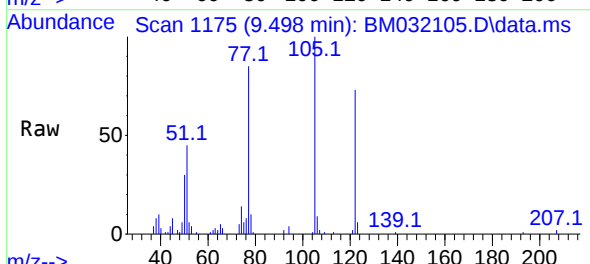
Tgt Ion:128 Resp: 507252
Ion Ratio Lower Upper
128 100
129 10.7 8.6 13.0
127 13.4 10.4 15.6

Manual Integrations
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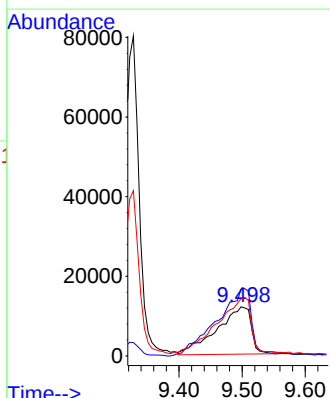
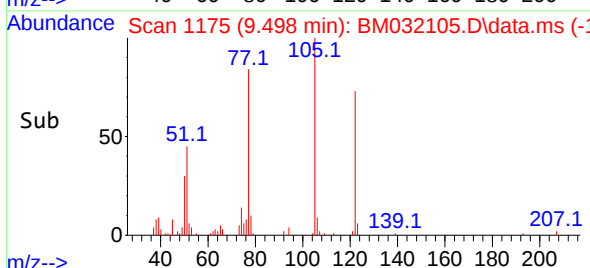
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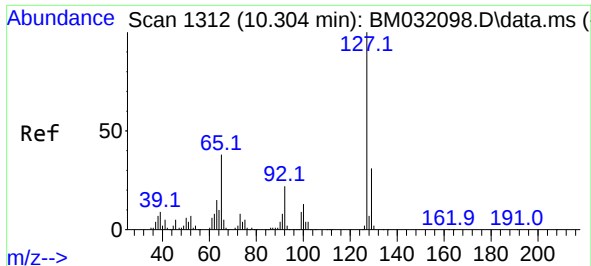


#32
Benzoic acid
Concen: 38.827 ng
RT: 9.498 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



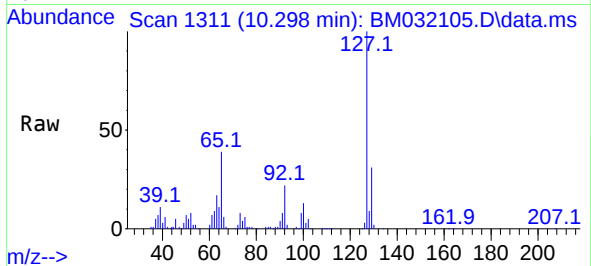
Tgt Ion:122 Resp: 45390
Ion Ratio Lower Upper
122 100
105 136.1 120.3 160.3
77 116.2 100.0 140.0





#33
4-Chloroaniline
Concen: 38.394 ng
RT: 10.298 min Scan# 1311
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

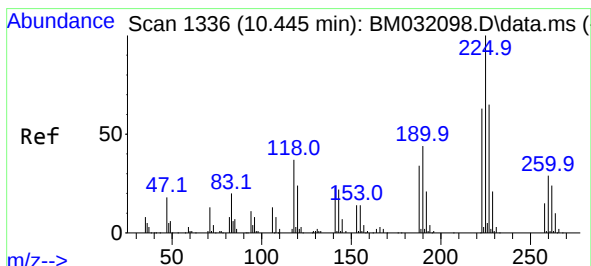
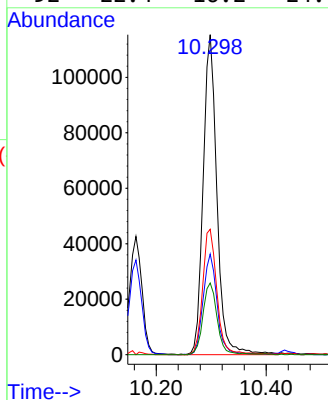
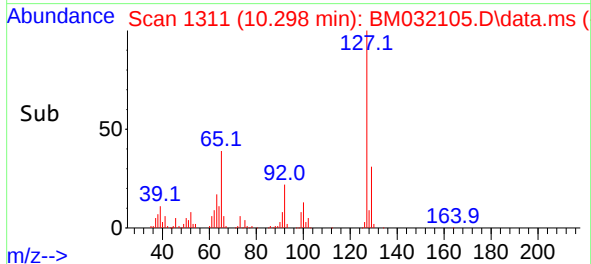
Instrument :
BNA_M
ClientSampleID :
SSTDCCC040



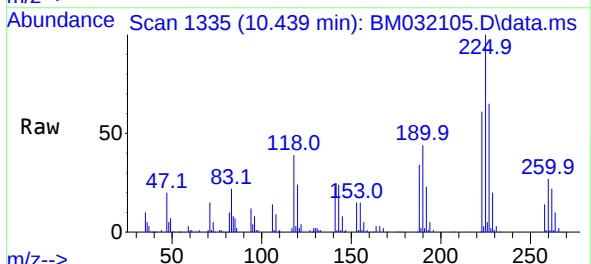
Tgt Ion	Ratio	Lower	Upper
127	100		
129	31.5	25.6	38.4
65	39.2	30.4	45.6
92	22.4	16.2	24.4

Manual Integrations
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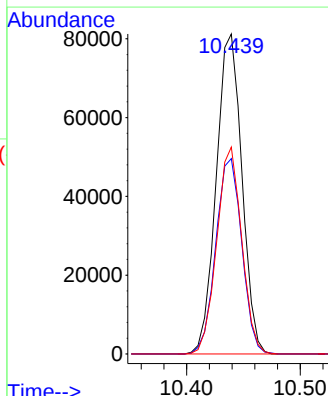
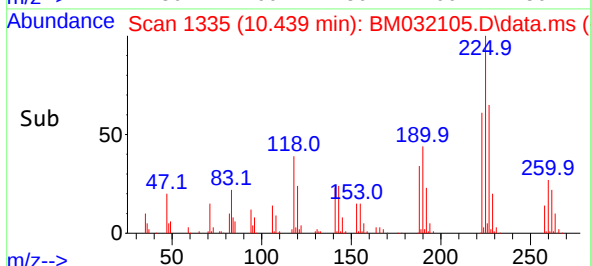
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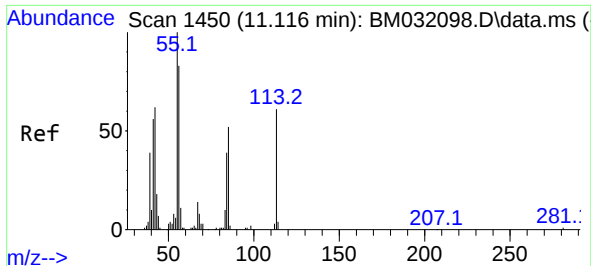


#34
Hexachlorobutadiene
Concen: 38.150 ng
RT: 10.439 min Scan# 1335
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



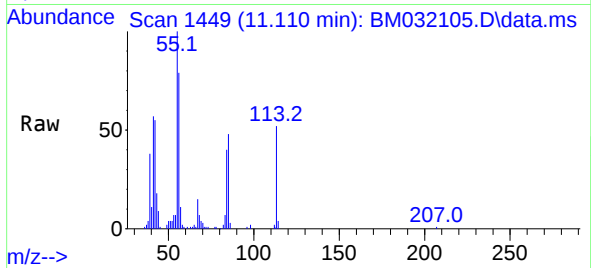
Tgt Ion	Ratio	Lower	Upper
225	100		
223	61.1	52.6	78.8
227	64.7	51.2	76.8





#35
Caprolactam
Concen: 41.296 ng m
RT: 11.110 min Scan# 1449
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

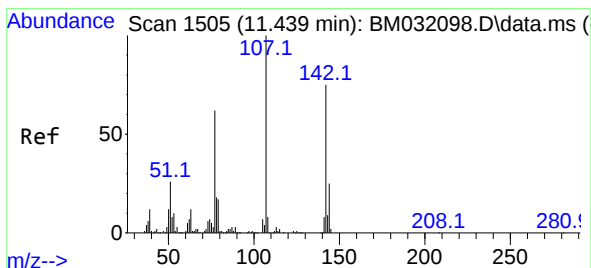
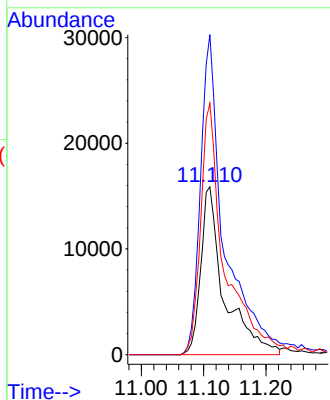
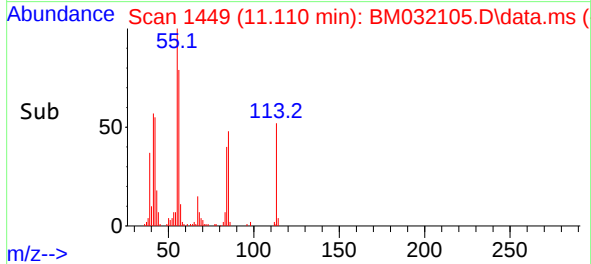
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



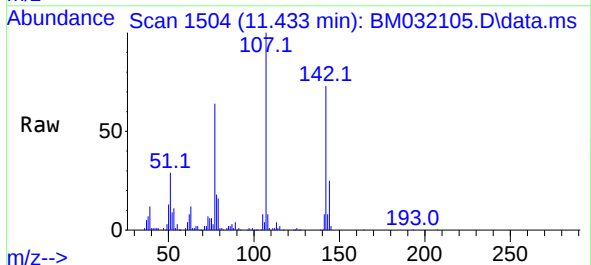
Tgt Ion:113 Resp: 41594
Ion Ratio Lower Upper
113 100
55 190.7 170.5 210.5
56 149.8 125.2 165.2

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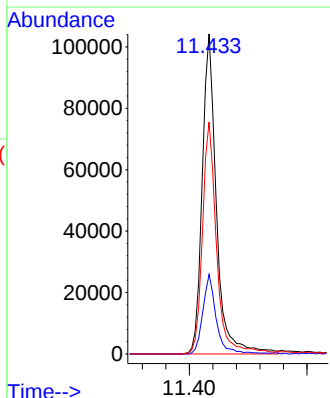
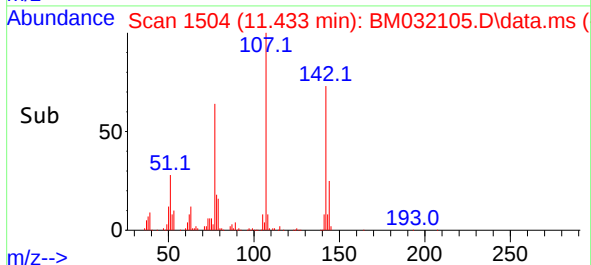
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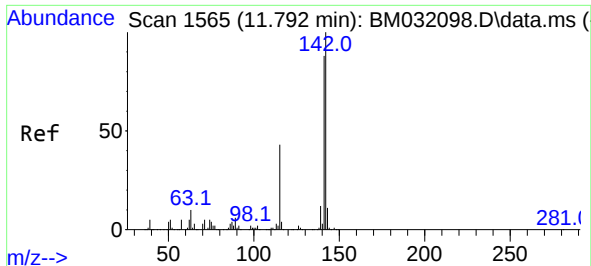


#36
4-Chloro-3-methylphenol
Concen: 40.711 ng
RT: 11.433 min Scan# 1504
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



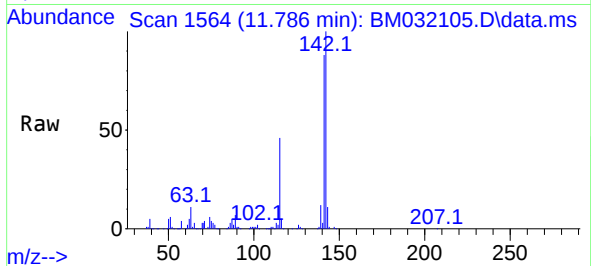
Tgt Ion:107 Resp: 175119
Ion Ratio Lower Upper
107 100
144 24.9 19.3 28.9
142 72.5 60.5 90.7





#37
2-Methylnaphthalene
Concen: 38.913 ng
RT: 11.786 min Scan# 1564
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

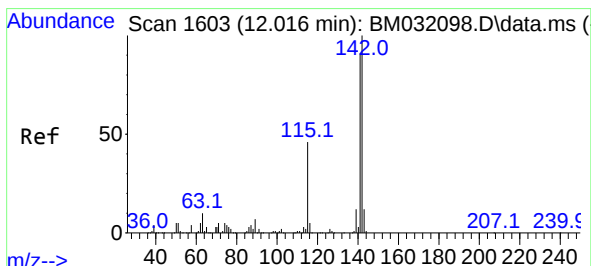
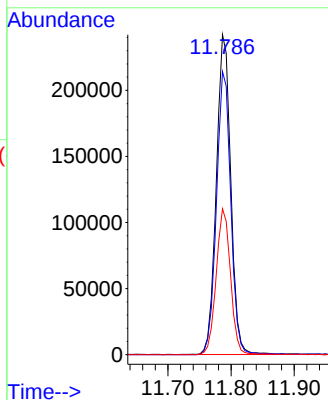
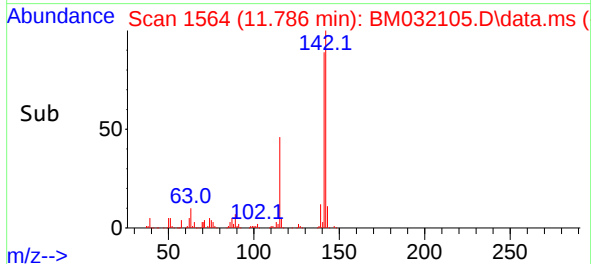
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



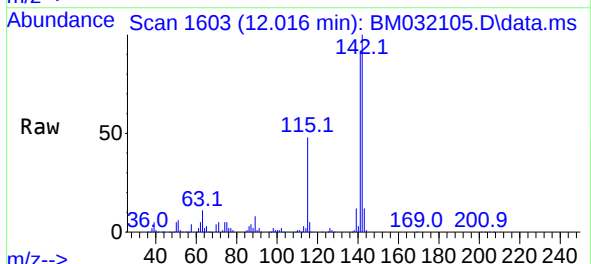
Tgt Ion:142 Resp: 383417
Ion Ratio Lower Upper
142 100
141 88.4 71.8 107.6
115 45.6 36.3 54.5

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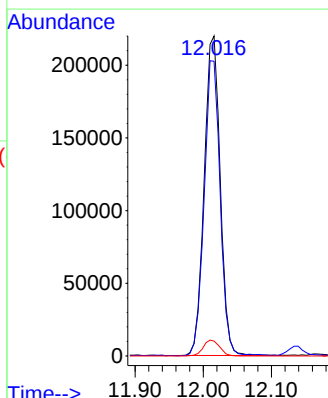
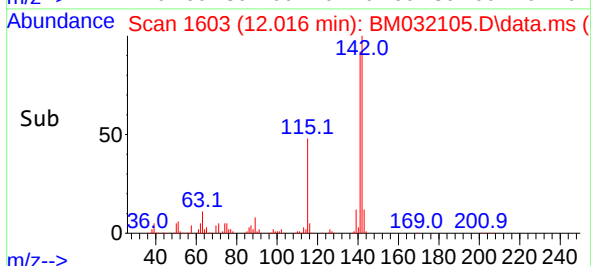
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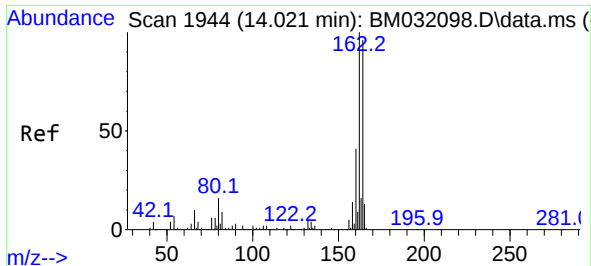


#38
1-Methylnaphthalene
Concen: 38.603 ng
RT: 12.016 min Scan# 1603
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



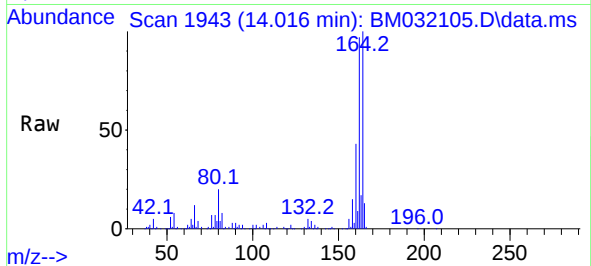
Tgt Ion:142 Resp: 359639
Ion Ratio Lower Upper
142 100
141 92.1 75.6 113.4
116 4.6 4.0 6.0





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.016 min Scan# 1943
Delta R.T. -0.005 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

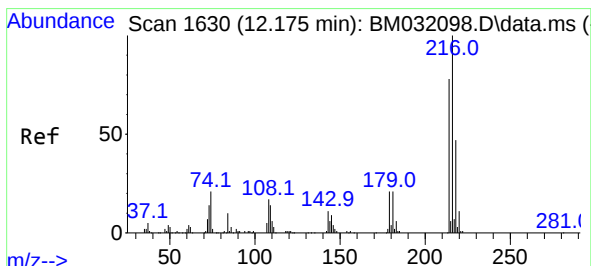
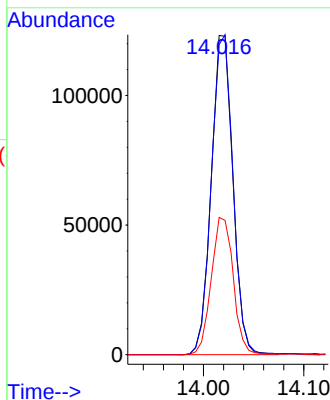
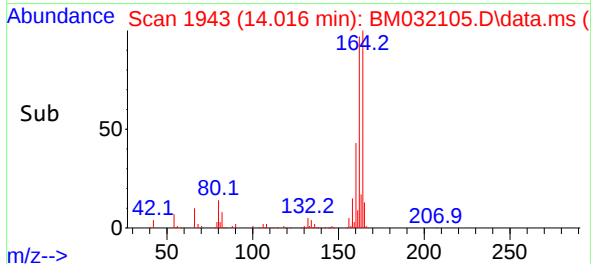
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



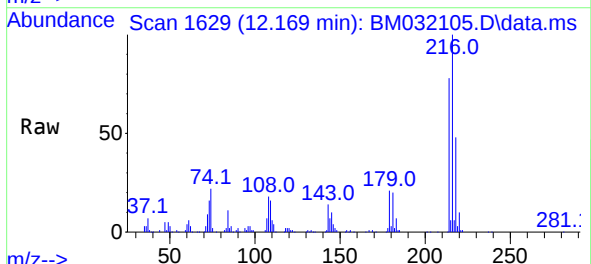
Tgt Ion:164 Resp: 184168
Ion Ratio Lower Upper
164 100
162 97.2 80.6 121.0
160 43.0 35.1 52.7

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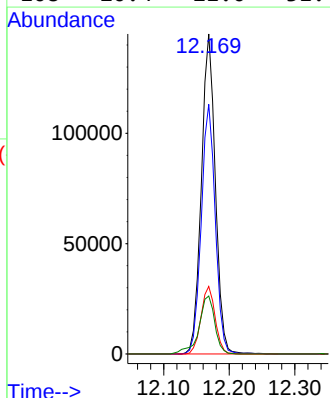
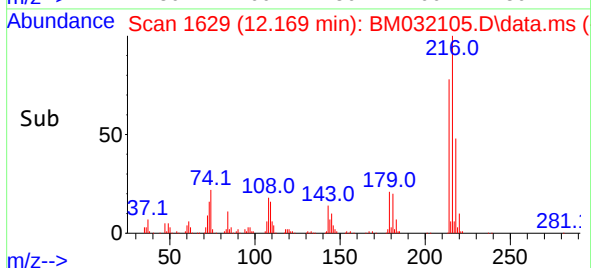
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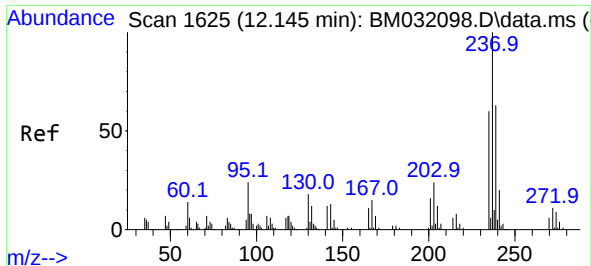


#40
1,2,4,5-Tetrachlorobenzene
Concen: 35.014 ng
RT: 12.169 min Scan# 1629
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

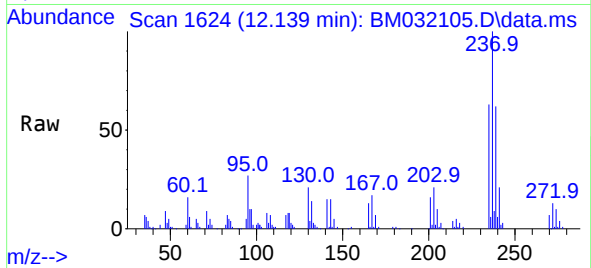


Tgt Ion:216 Resp: 215756
Ion Ratio Lower Upper
216 100
214 78.0 62.5 93.7
179 21.3 18.7 28.1
108 20.4 21.0 31.4#

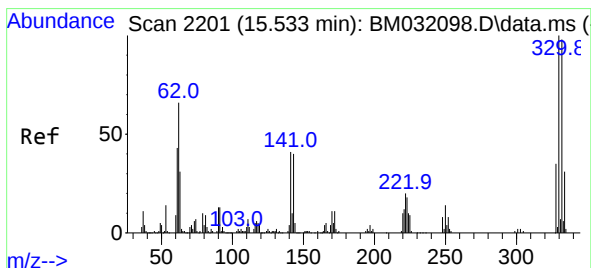
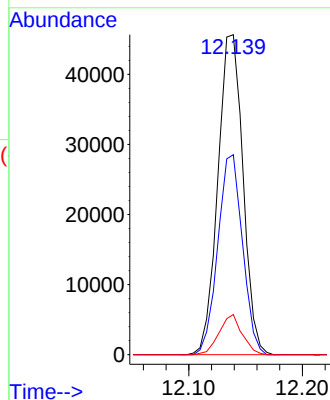
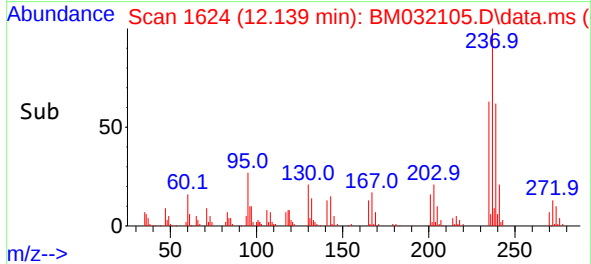




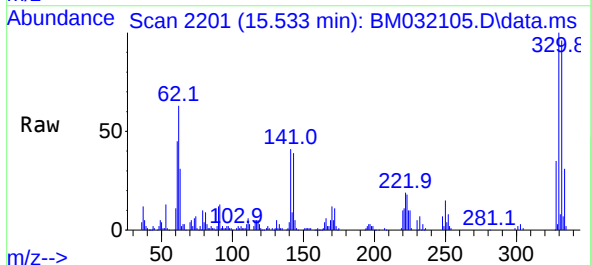
#41
Hexachlorocyclopentadiene
Concen: 35.436 ng
RT: 12.139 min Scan# 1624
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



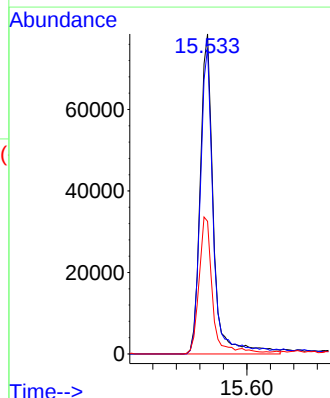
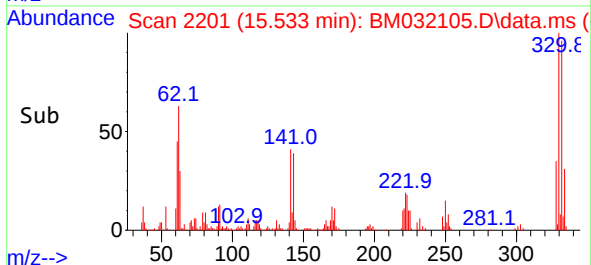
Tgt Ion: 237 Resp: 70233
Ion Ratio Lower Upper
237 100
235 62.5 44.4 84.4
272 12.6 0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 83.403 ng
RT: 15.533 min Scan# 2201
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



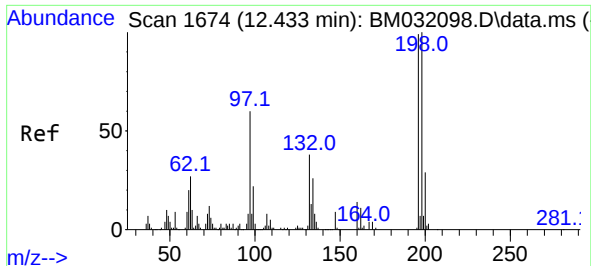
Tgt Ion: 330 Resp: 122070
Ion Ratio Lower Upper
330 100
332 94.2 75.7 113.5
141 44.0 50.7 76.1#



Instrument :
BNA_M
ClientSampleId :
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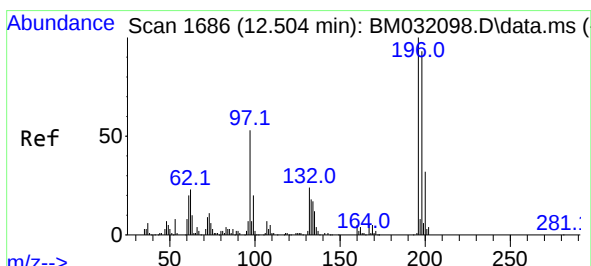
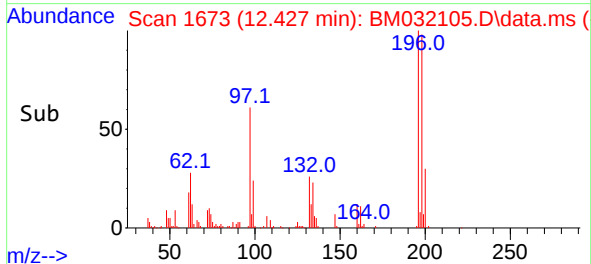
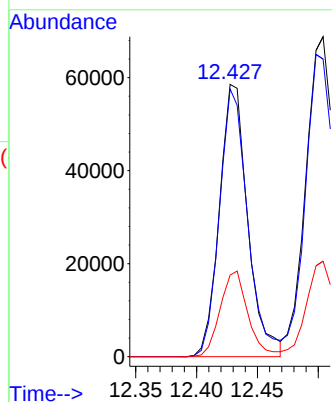
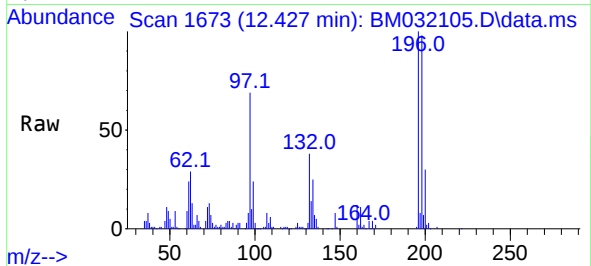
#43
2,4,6-Trichlorophenol
Concen: 38.010 ng
RT: 12.427 min Scan# 1673
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

Instrument :
BNA_M
ClientSampled :
SSTDCCC040

Tgt Ion:196 Resp: 95091
Ion Ratio Lower Upper
196 100
198 98.3 73.6 110.4
200 30.0 22.1 33.1

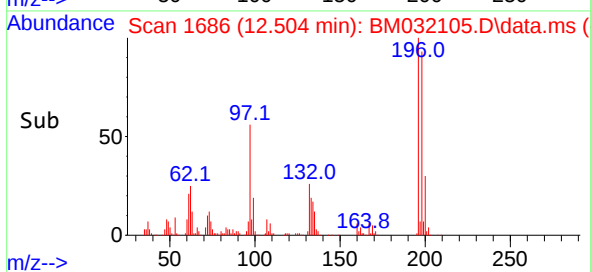
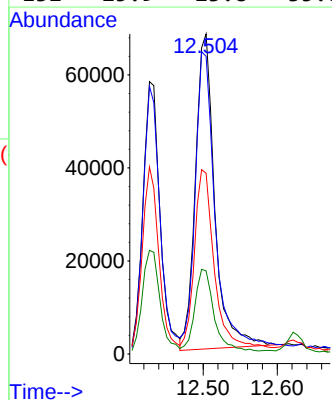
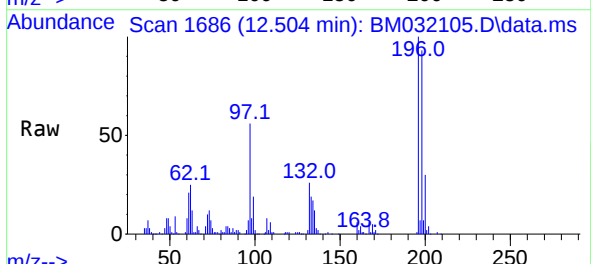
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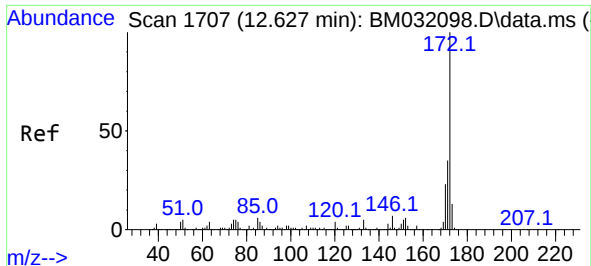
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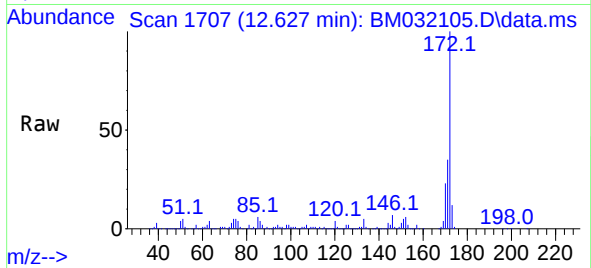
#44
2,4,5-Trichlorophenol
Concen: 40.357 ng
RT: 12.504 min Scan# 1686
Delta R.T. -0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

Tgt Ion:196 Resp: 122919
Ion Ratio Lower Upper
196 100
198 93.0 77.0 115.4
97 56.5 53.9 80.9
132 25.9 23.8 35.8

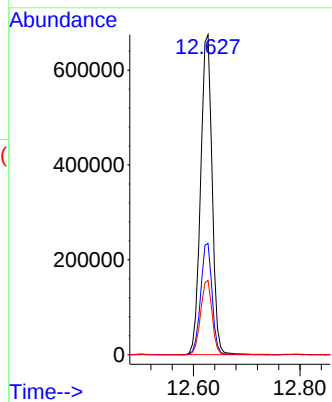
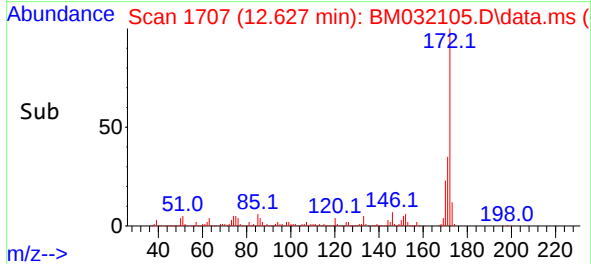




#45
2-Fluorobiphenyl
Concen: 71.921 ng
RT: 12.627 min Scan# 1707
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



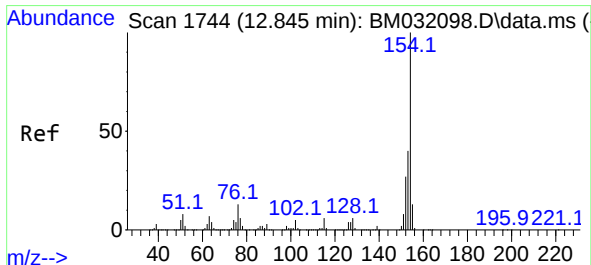
Tgt Ion:172 Resp: 1010206
Ion Ratio Lower Upper
172 100
171 34.8 28.1 42.1
170 23.2 18.6 27.8



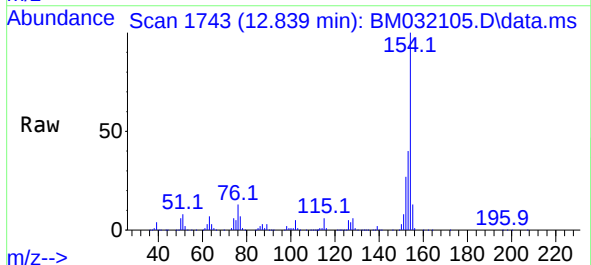
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

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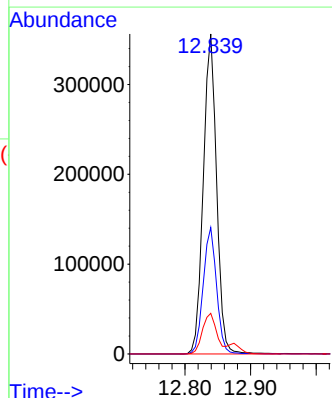
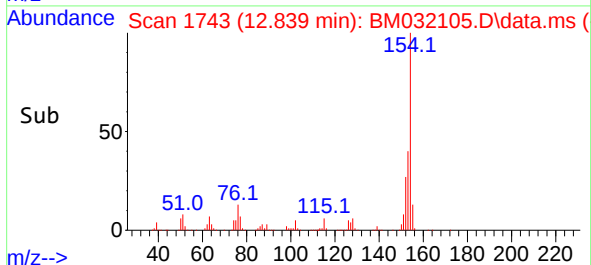
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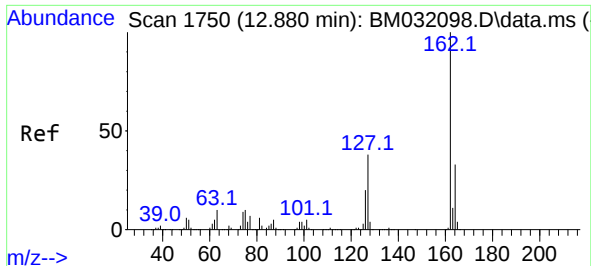


#46
1,1'-Biphenyl
Concen: 35.907 ng
RT: 12.839 min Scan# 1743
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

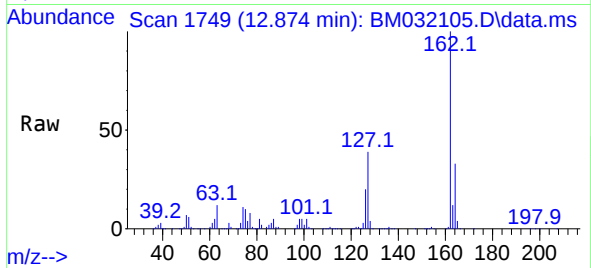


Tgt Ion:154 Resp: 504446
Ion Ratio Lower Upper
154 100
153 39.5 20.3 60.3
76 12.7 0.0 33.5

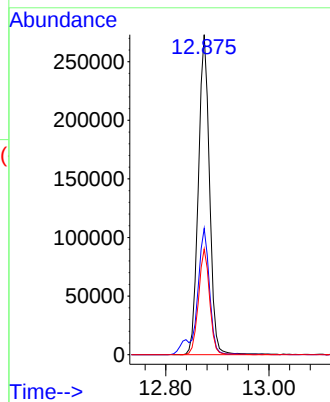
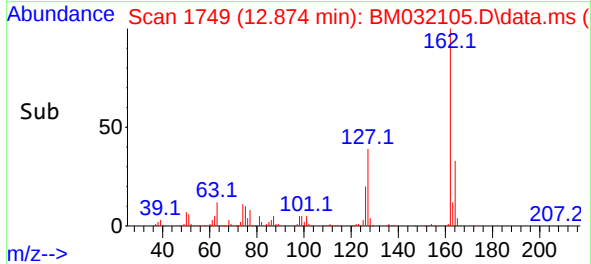




#47
2-Chloronaphthalene
Concen: 35.938 ng
RT: 12.874 min Scan# 1749
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



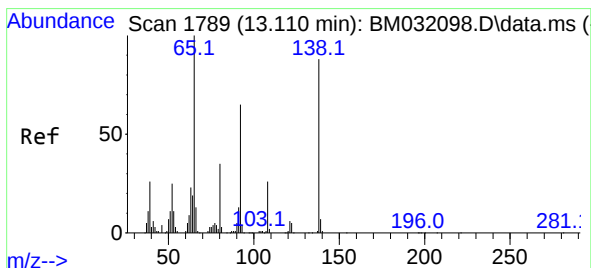
Tgt Ion:162 Resp: 409461
Ion Ratio Lower Upper
162 100
127 39.4 33.2 49.8
164 33.0 25.7 38.5



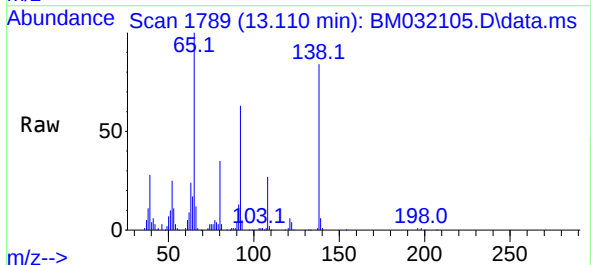
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

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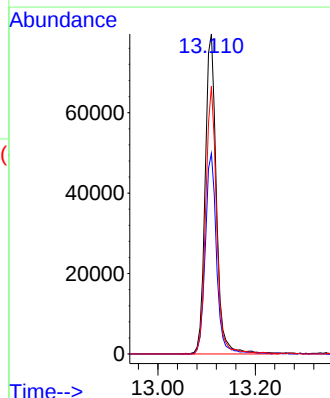
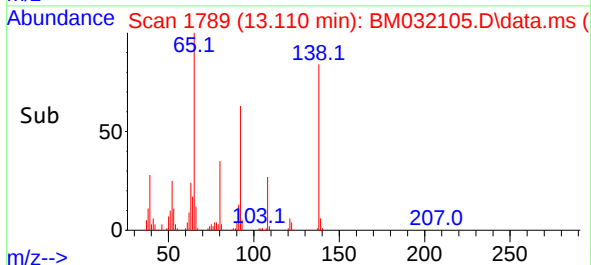
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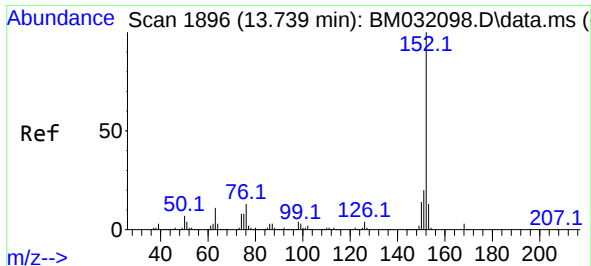


#48
2-Nitroaniline
Concen: 39.856 ng
RT: 13.110 min Scan# 1789
Delta R.T. -0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



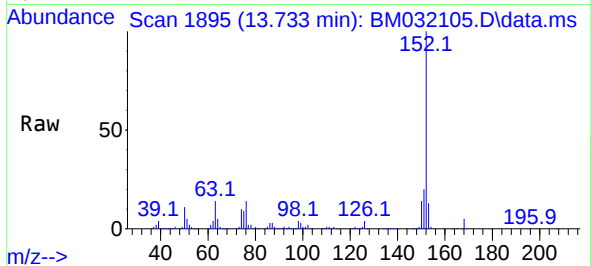
Tgt Ion: 65 Resp: 126949
Ion Ratio Lower Upper
65 100
92 62.7 51.2 76.8
138 83.7 66.8 100.2





#49
Acenaphthylene
Concen: 37.269 ng
RT: 13.733 min Scan# 1895
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

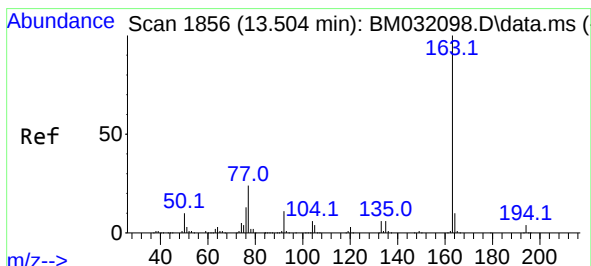
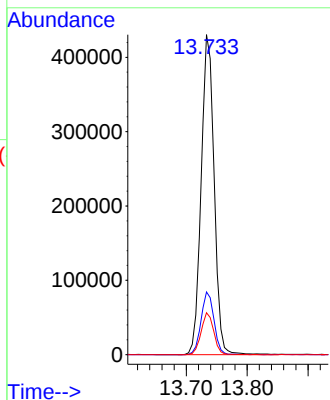
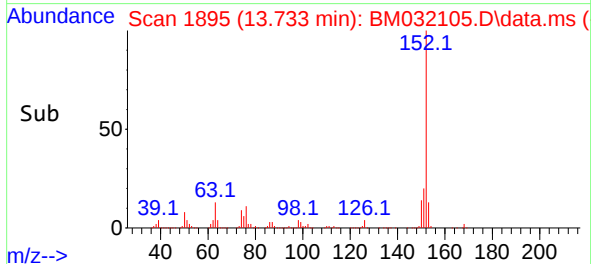
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



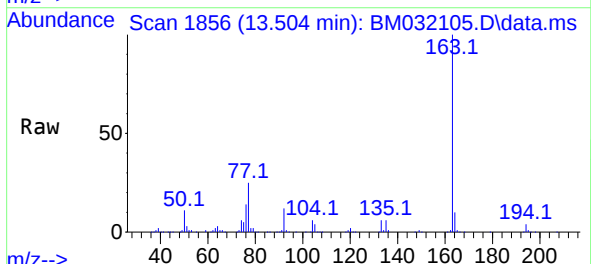
Tgt Ion:152 Resp: 636674
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 13.1 10.6 15.8

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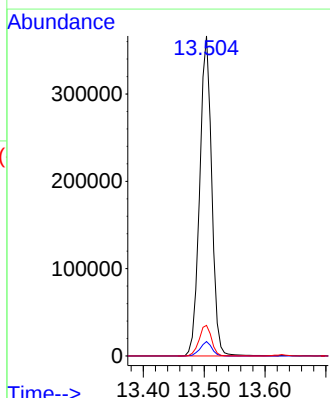
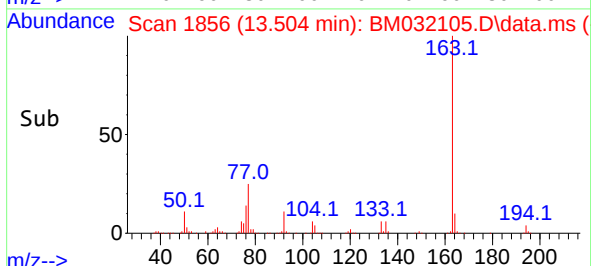
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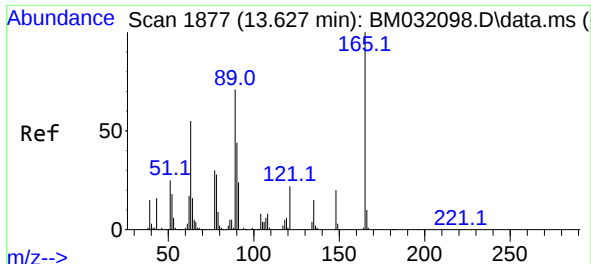


#50
Dimethylphthalate
Concen: 37.487 ng
RT: 13.504 min Scan# 1856
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



Tgt Ion:163 Resp: 501307
Ion Ratio Lower Upper
163 100
194 4.5 2.9 4.3#
164 9.5 8.0 12.0





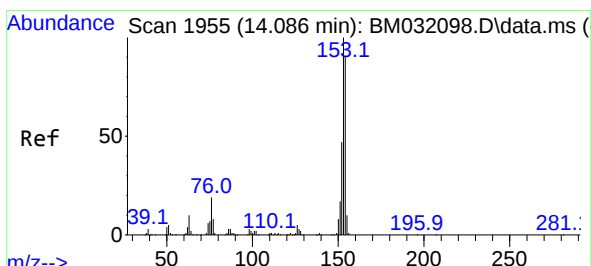
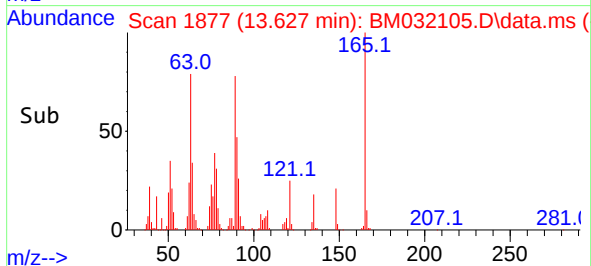
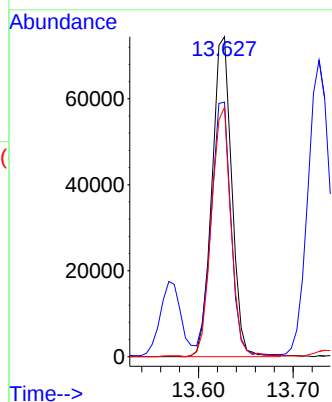
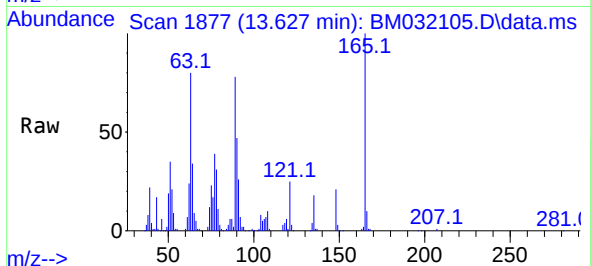
#51
2,6-Dinitrotoluene
Concen: 39.787 ng
RT: 13.627 min Scan# 1877
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

Tgt Ion:165 Resp: 108077
Ion Ratio Lower Upper
165 100
63 79.5 72.4 108.6
89 78.0 69.3 103.9

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

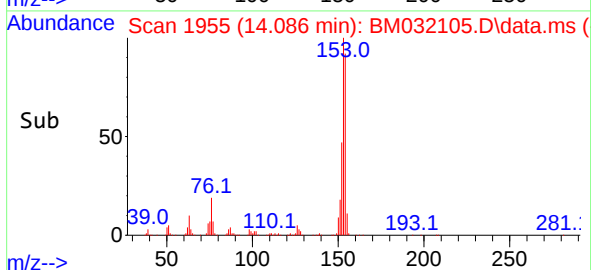
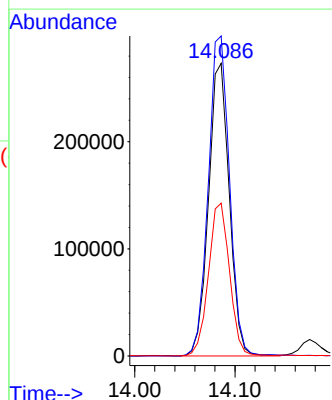
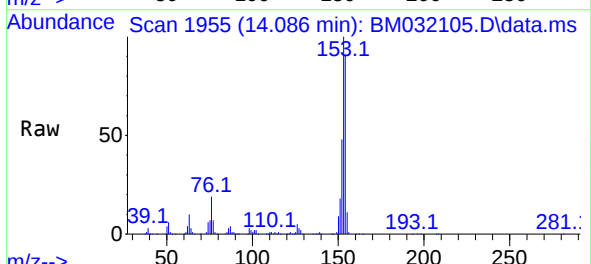
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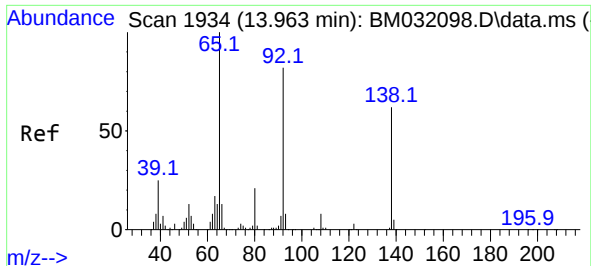
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#52
Acenaphthene
Concen: 37.077 ng
RT: 14.086 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

Tgt Ion:154 Resp: 393612
Ion Ratio Lower Upper
154 100
153 109.3 92.4 138.6
152 52.2 43.7 65.5





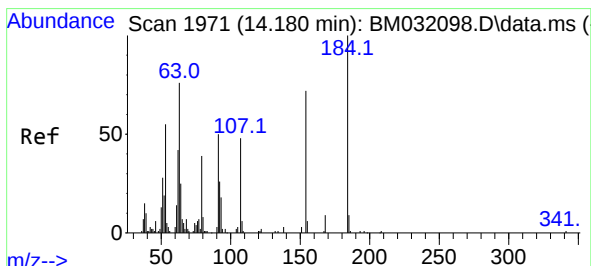
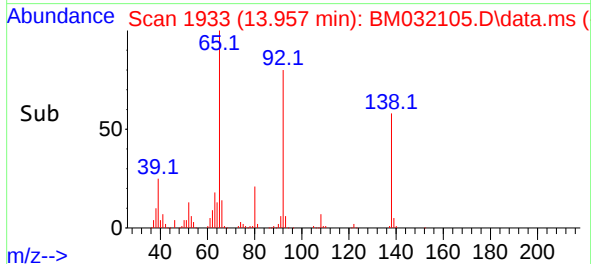
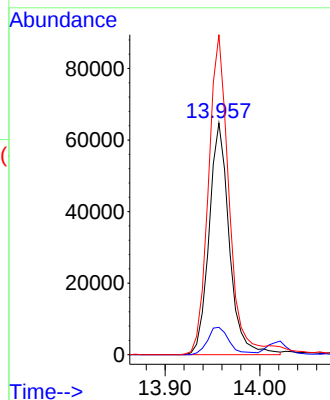
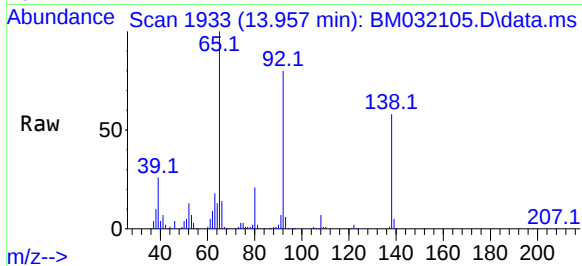
#53
3-Nitroaniline
Concen: 40.315 ng
RT: 13.957 min Scan# 1933
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

Tgt Ion:138 Resp: 95879
Ion Ratio Lower Upper
138 100
108 11.8 8.3 12.5
92 138.2 105.2 157.8

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

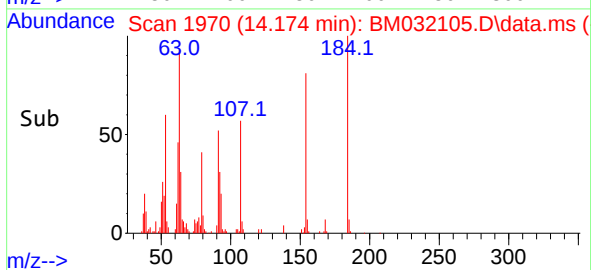
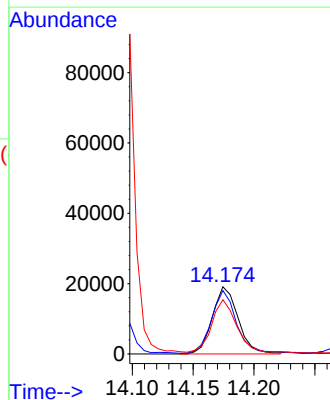
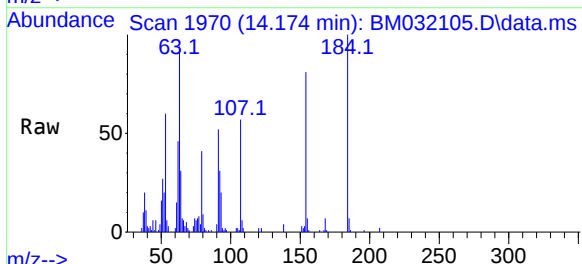
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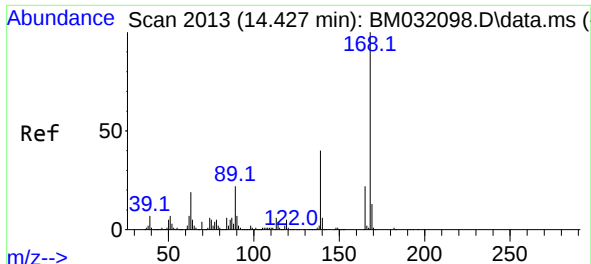
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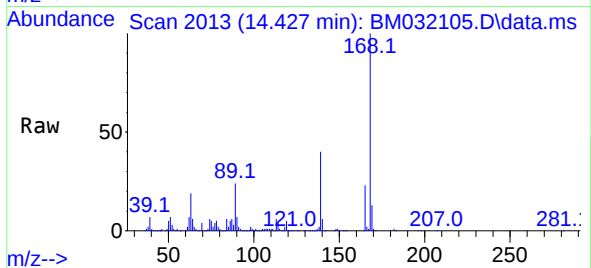
#54
2,4-Dinitrophenol
Concen: 35.381 ng
RT: 14.174 min Scan# 1970
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

Tgt Ion:184 Resp: 28105
Ion Ratio Lower Upper
184 100
63 94.1 93.8 140.6
154 80.7 64.0 96.0

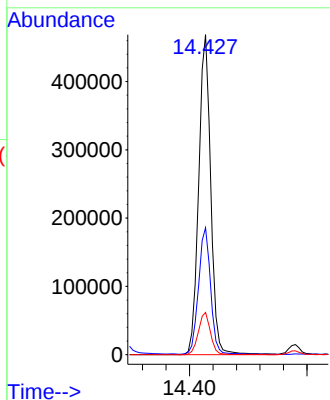
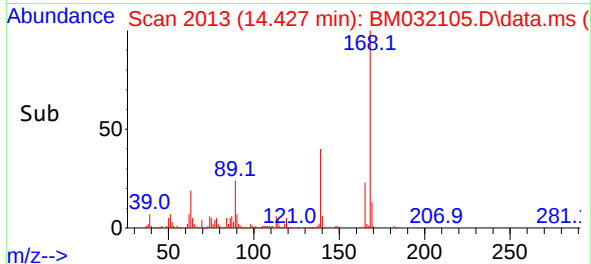




#55
Dibenzofuran
Concen: 37.712 ng
RT: 14.427 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



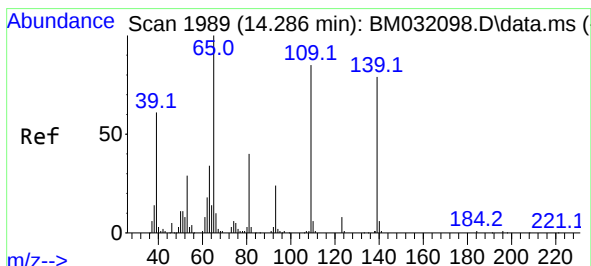
Tgt Ion:168 Resp: 667458
Ion Ratio Lower Upper
168 100
139 39.7 35.0 52.4
169 13.2 10.8 16.2



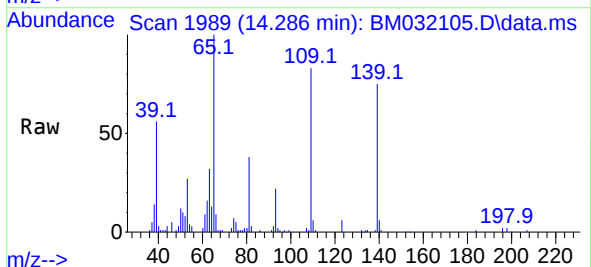
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

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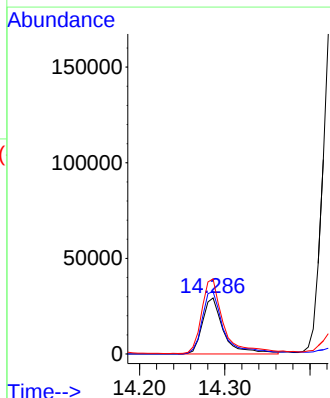
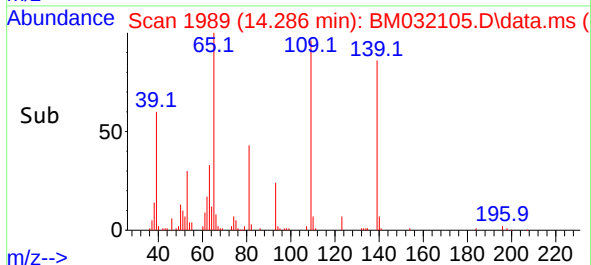
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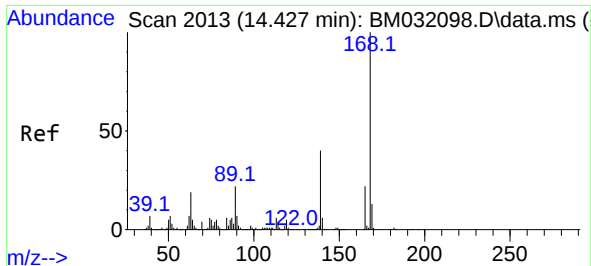


#56
4-Nitrophenol
Concen: 38.081 ng
RT: 14.286 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

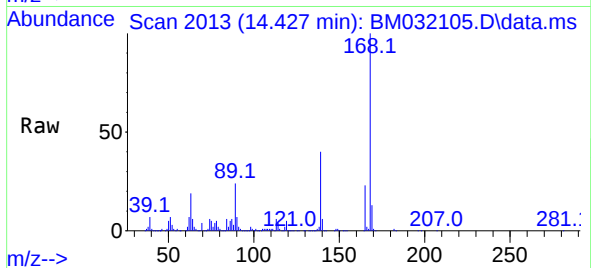


Tgt Ion:139 Resp: 50619
Ion Ratio Lower Upper
139 100
109 111.4 92.3 132.3
65 134.0 110.5 150.5

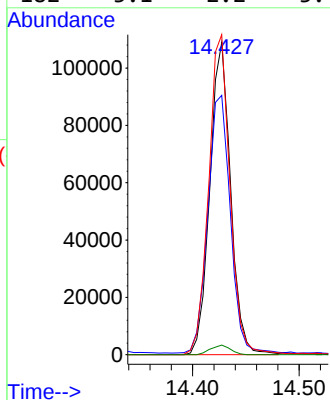
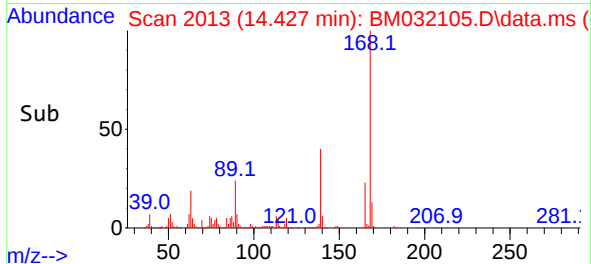




#57
2,4-Dinitrotoluene
Concen: 39.467 ng
RT: 14.427 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



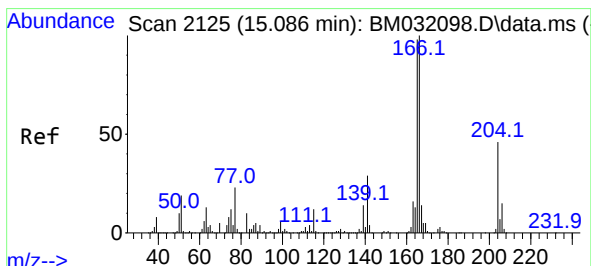
Tgt Ion:165 Resp: 147235
Ion Ratio Lower Upper
165 100
63 83.1 70.3 105.5
89 102.5 83.1 124.7
182 3.1 2.2 3.4



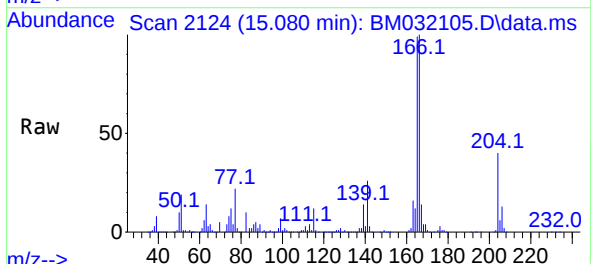
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Manual Integrations
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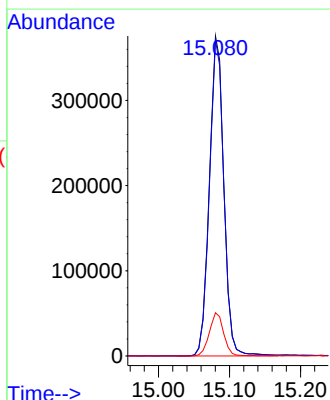
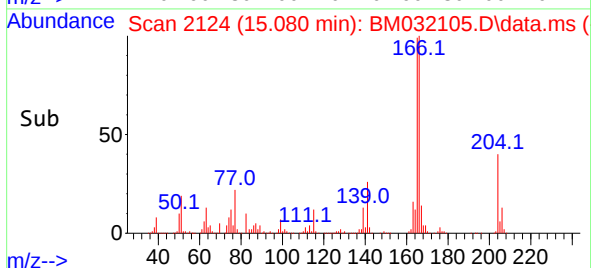
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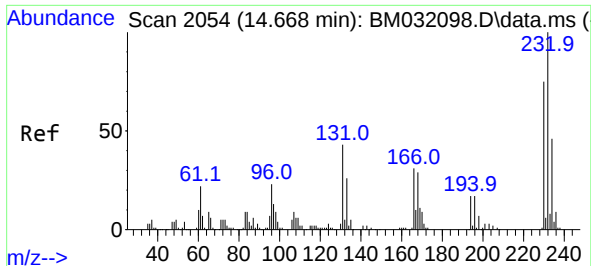


#58
Fluorene
Concen: 38.277 ng
RT: 15.080 min Scan# 2124
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

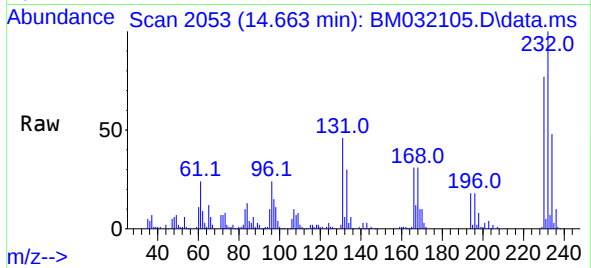


Tgt Ion:166 Resp: 532262
Ion Ratio Lower Upper
166 100
165 98.7 79.3 118.9
167 13.5 10.6 16.0

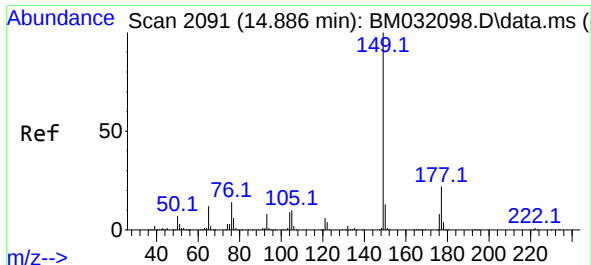
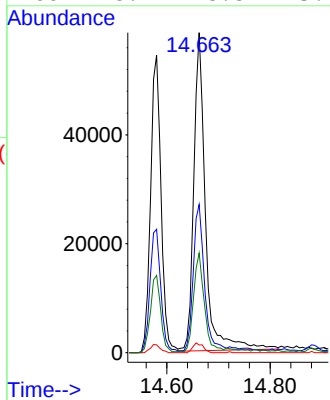
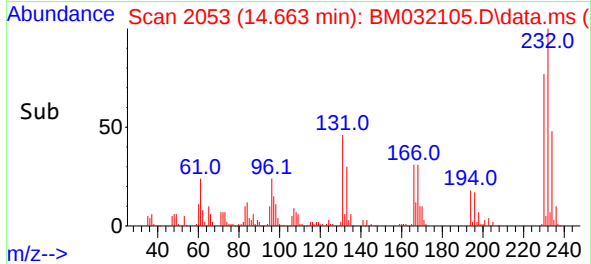




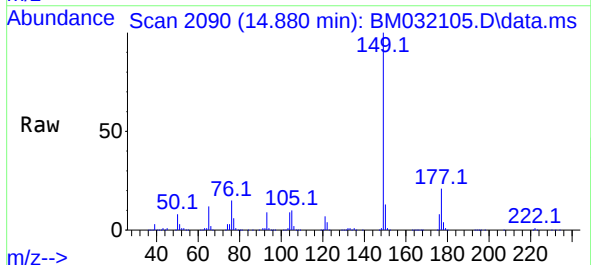
#59
2,3,4,6-Tetrachlorophenol
Concen: 41.294 ng
RT: 14.663 min Scan# 2053
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



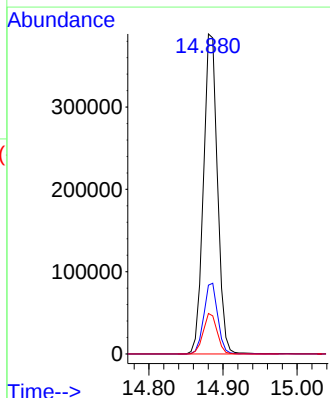
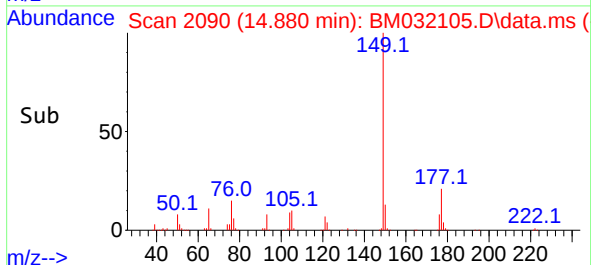
Tgt Ion:232 Resp: 91931
Ion Ratio Lower Upper
232 100
131 43.3 50.6 75.8#
130 2.7 3.0 4.4#
166 28.1 28.8 43.2#



#60
Diethylphthalate
Concen: 39.443 ng
RT: 14.880 min Scan# 2090
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



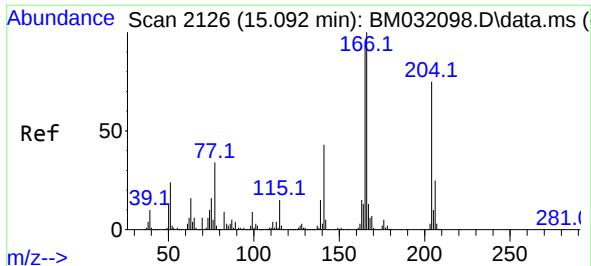
Tgt Ion:149 Resp: 512154
Ion Ratio Lower Upper
149 100
177 21.5 15.7 23.5
150 12.6 9.6 14.4



Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

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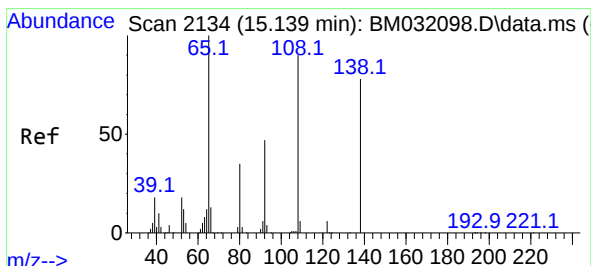
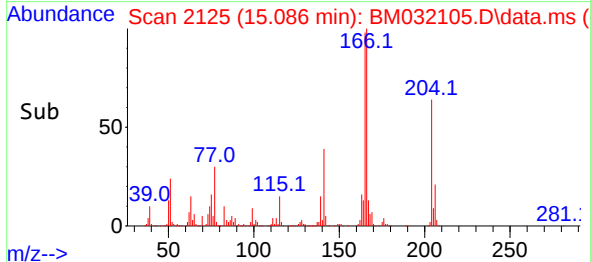
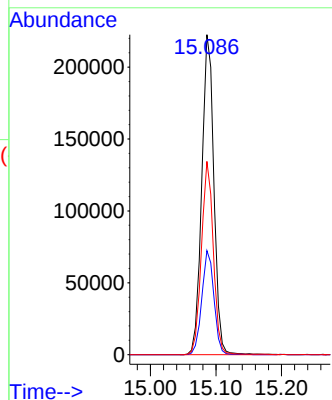
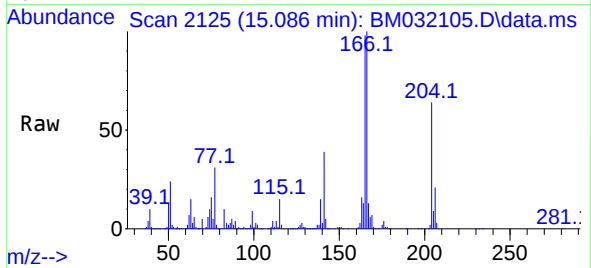
#61
4-Chlorophenyl-phenylether
Concen: 38.380 ng
RT: 15.086 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 286662
Ion Ratio Lower Upper
204 100
206 32.5 26.7 40.1
141 60.4 55.8 83.8

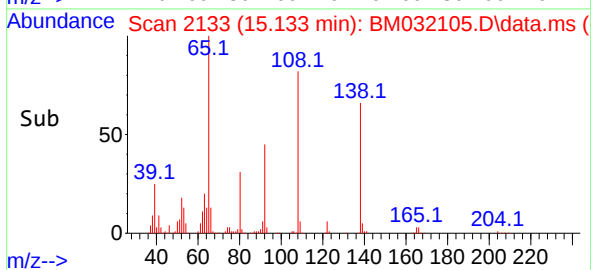
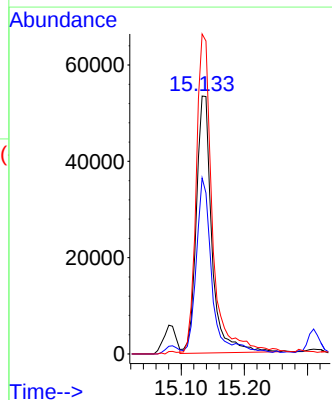
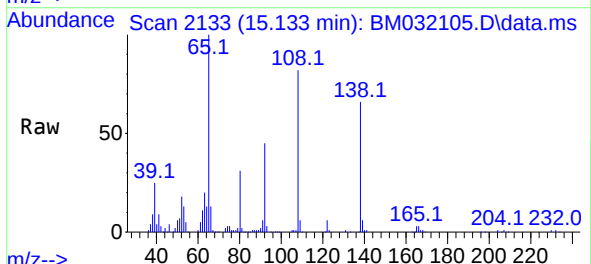
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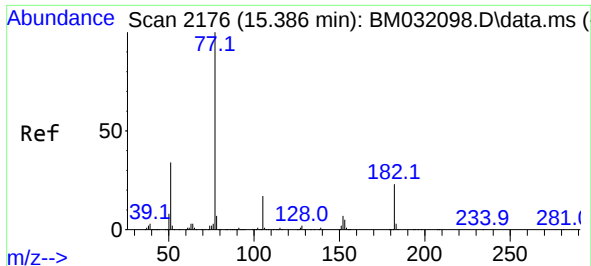
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#62
4-Nitroaniline
Concen: 39.115 ng
RT: 15.133 min Scan# 2133
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

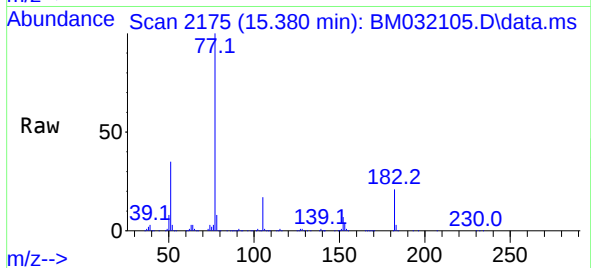
Tgt Ion:138 Resp: 91388
Ion Ratio Lower Upper
138 100
92 68.2 40.6 80.6
108 124.1 103.8 143.8





#63
Azobenzene
Concen: 41.414 ng
RT: 15.380 min Scan# 2175
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

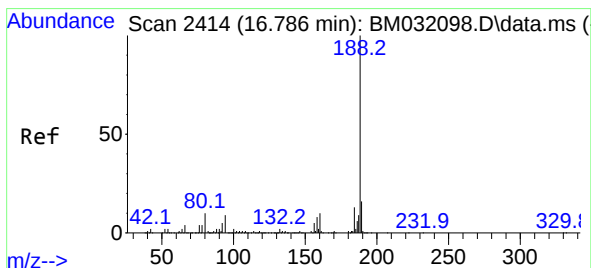
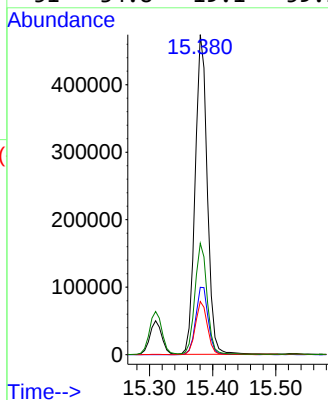
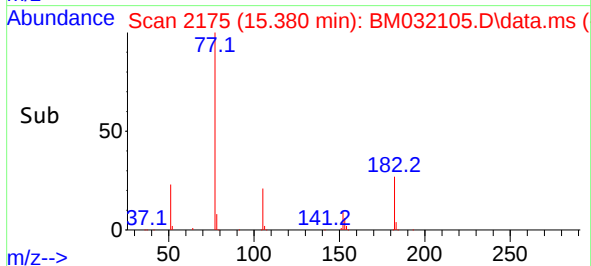
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



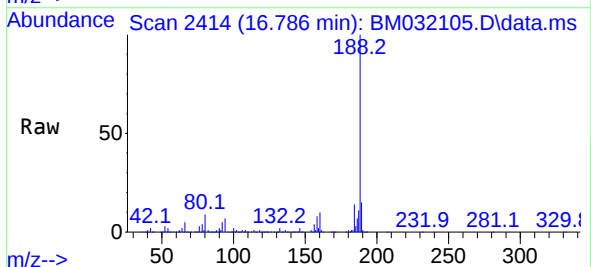
Tgt Ion: 77 Resp: 628759
Ion Ratio Lower Upper
77 100
182 21.0 0.0 39.3
105 16.6 0.0 36.1
51 34.8 19.1 59.1

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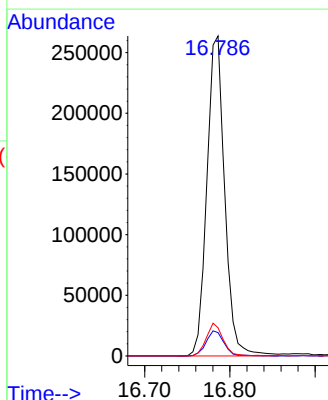
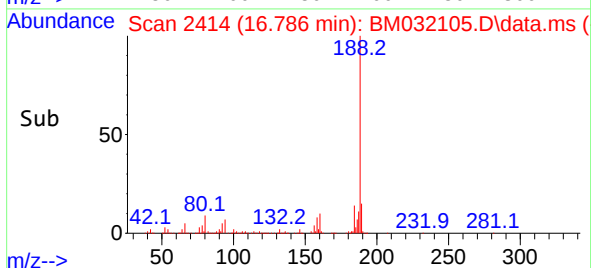
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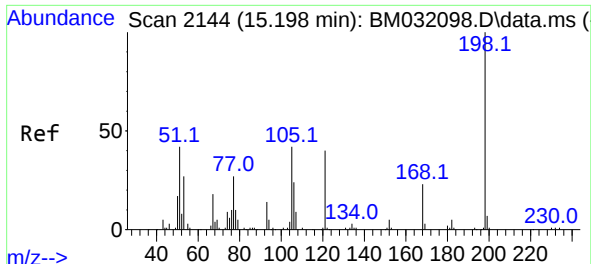


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.786 min Scan# 2414
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



Tgt Ion: 188 Resp: 382822
Ion Ratio Lower Upper
188 100
94 7.3 6.3 9.5
80 8.8 7.3 10.9





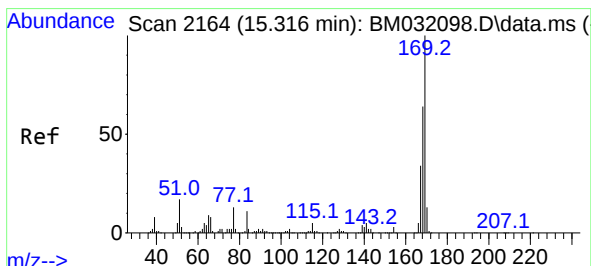
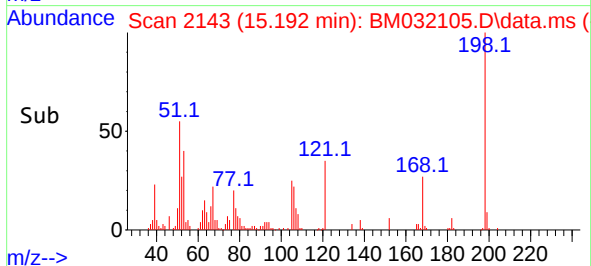
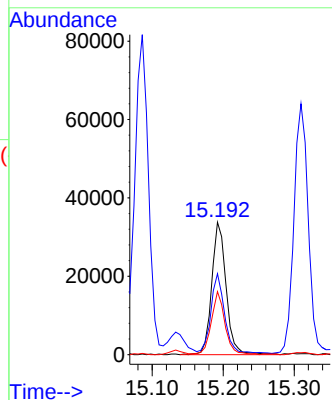
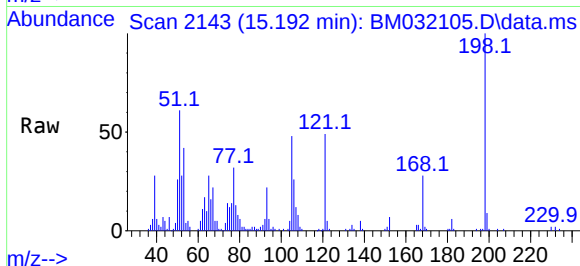
#65
4,6-Dinitro-2-methylphenol
Concen: 37.134 ng
RT: 15.192 min Scan# 2143
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

Instrument :
BNA_M
ClientSampled :
SSTDCCC040

Tgt Ion:198 Resp: 47517
Ion Ratio Lower Upper
198 100
51 61.1 49.7 89.7
105 47.6 34.9 74.9

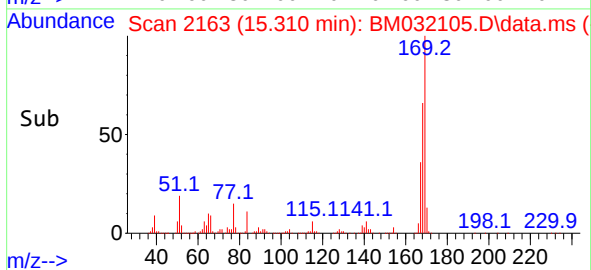
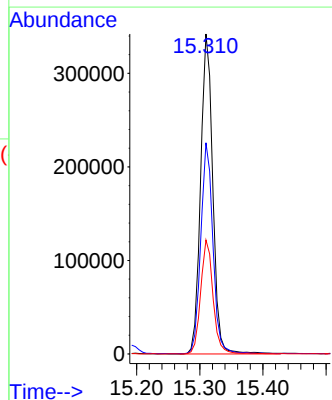
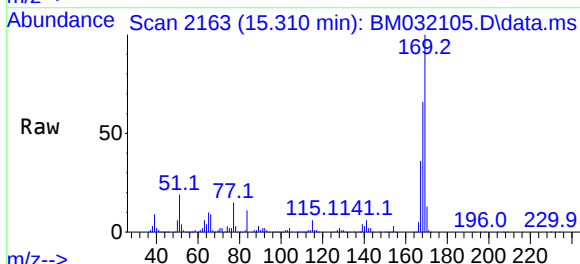
Manual Integrations
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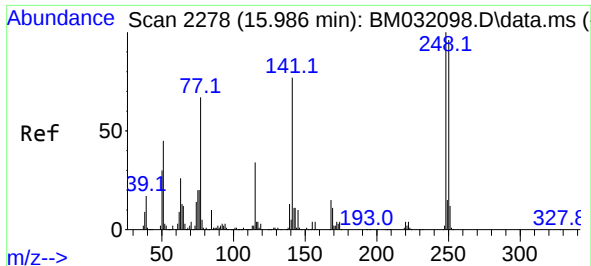
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#66
n-Nitrosodiphenylamine
Concen: 36.535 ng
RT: 15.310 min Scan# 2163
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

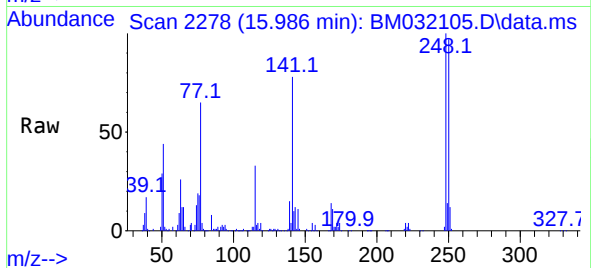
Tgt Ion:169 Resp: 457739
Ion Ratio Lower Upper
169 100
168 66.0 55.0 82.4
167 35.6 29.8 44.8





#67
4-Bromophenyl-phenylether
Concen: 36.982 ng
RT: 15.986 min Scan# 2278
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

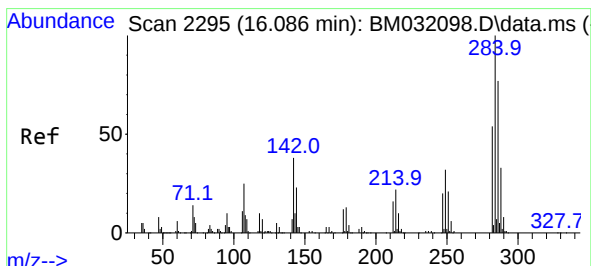
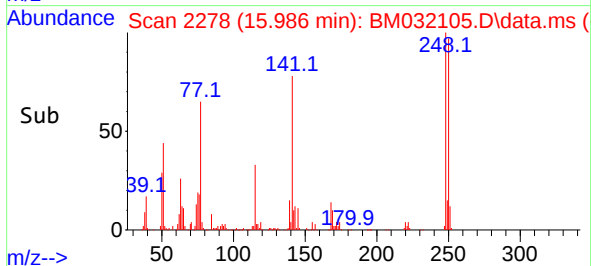
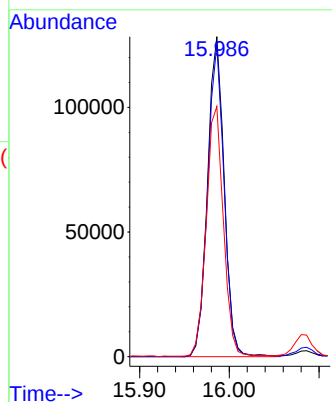
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



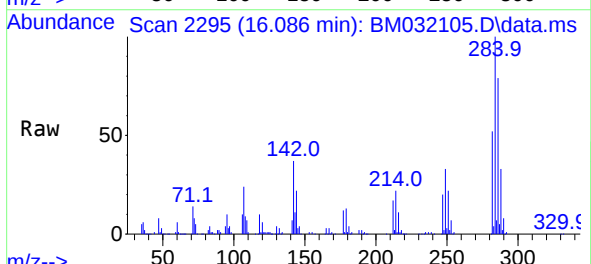
Tgt Ion:248 Resp: 166464
Ion Ratio Lower Upper
248 100
250 97.4 77.4 116.2
141 78.2 74.1 111.1

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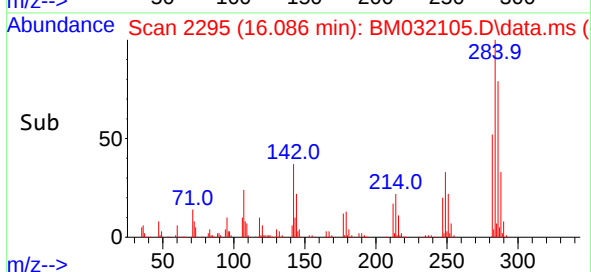
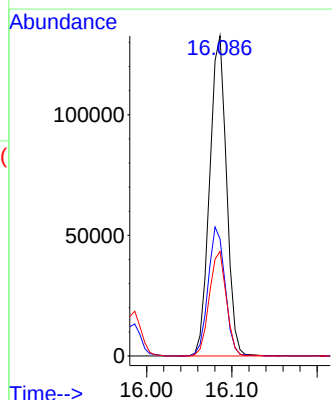
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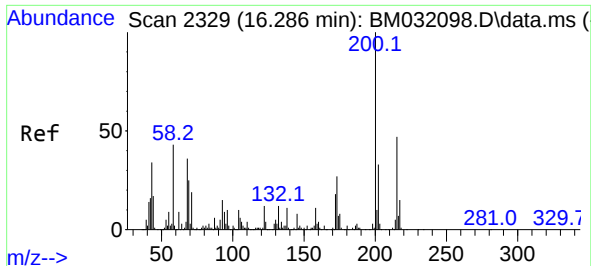


#68
Hexachlorobenzene
Concen: 35.839 ng
RT: 16.086 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



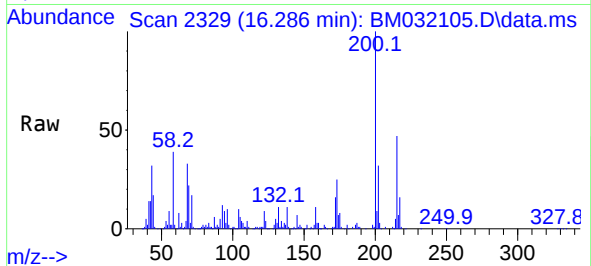
Tgt Ion:284 Resp: 182415
Ion Ratio Lower Upper
284 100
142 36.6 43.0 64.6#
249 32.7 27.6 41.4





#69
Atrazine
Concen: 40.283 ng
RT: 16.286 min Scan# 2329
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

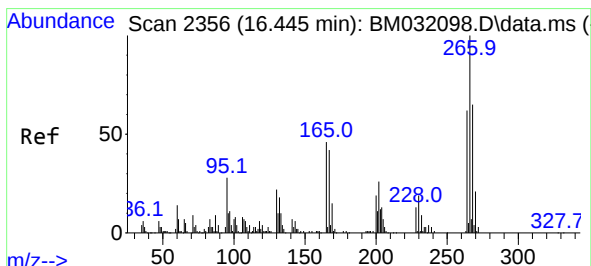
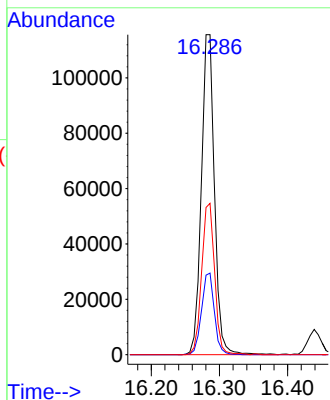
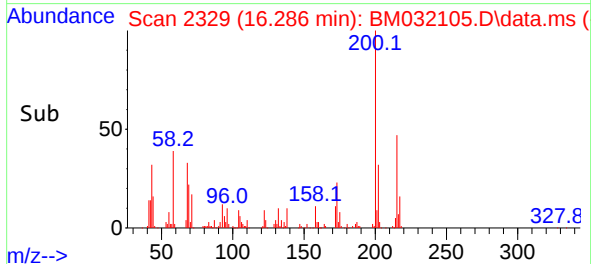
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



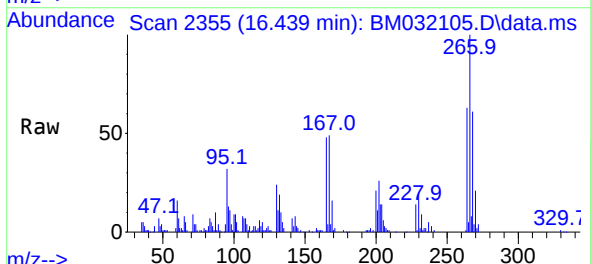
Tgt Ion:200 Resp: 154825
Ion Ratio Lower Upper
200 100
173 25.5 5.8 45.8
215 47.3 23.6 63.6

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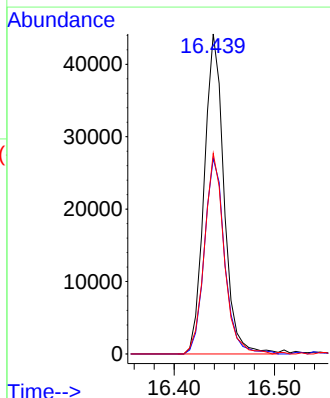
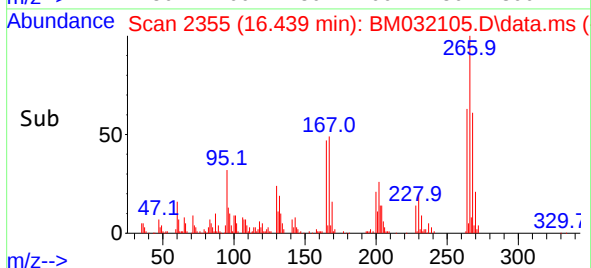
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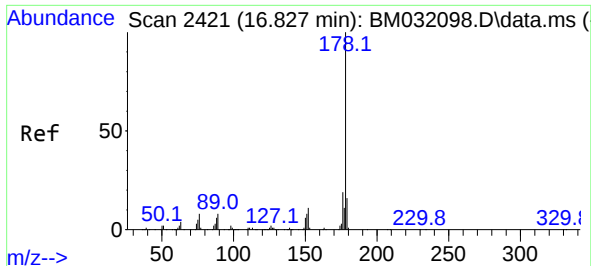


#70
Pentachlorophenol
Concen: 36.231 ng
RT: 16.439 min Scan# 2355
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



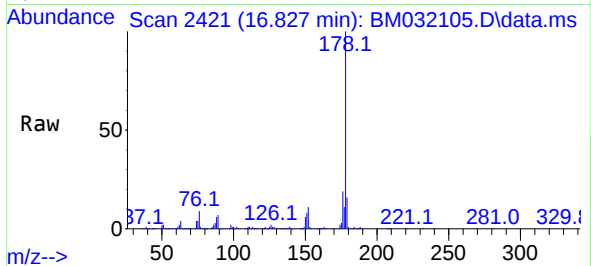
Tgt Ion:266 Resp: 60465
Ion Ratio Lower Upper
266 100
268 61.1 50.3 75.5
264 62.7 52.1 78.1





#71
Phenanthrene
Concen: 37.094 ng
RT: 16.827 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

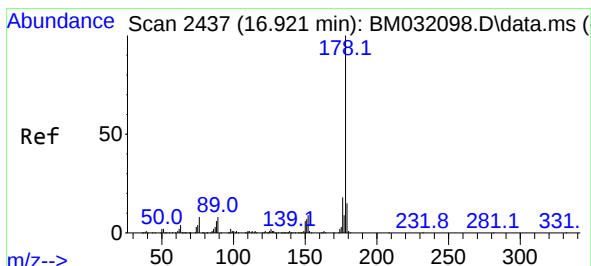
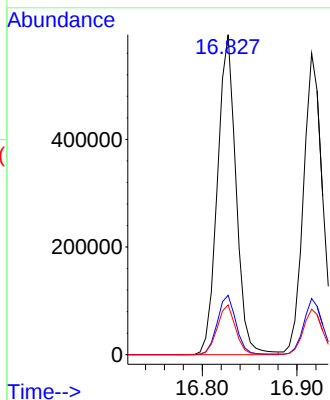
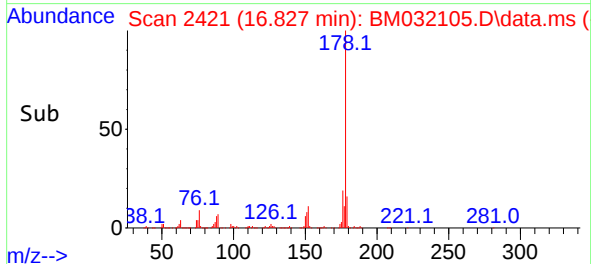
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



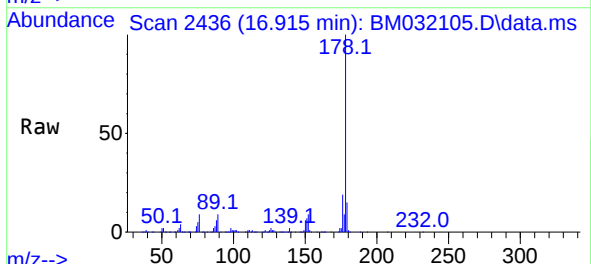
Tgt Ion:178 Resp: 812357
Ion Ratio Lower Upper
178 100
176 18.5 15.6 23.4
179 15.5 12.4 18.6

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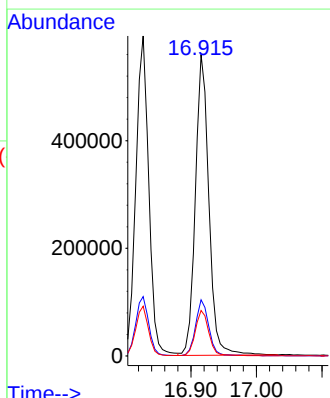
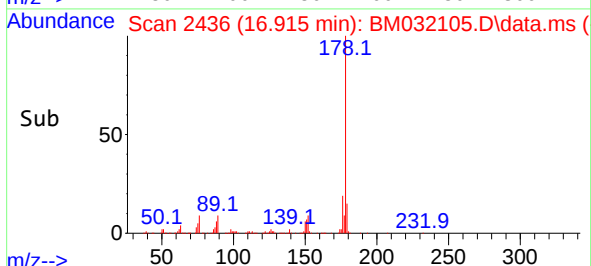
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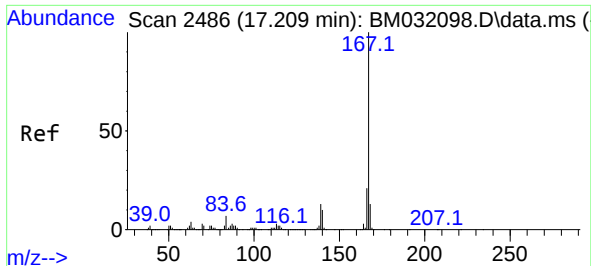


#72
Anthracene
Concen: 37.438 ng
RT: 16.915 min Scan# 2436
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

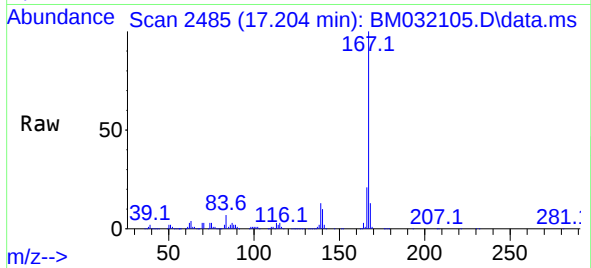


Tgt Ion:178 Resp: 801483
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.1 12.3 18.5

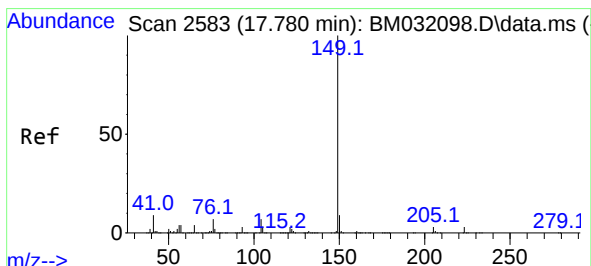
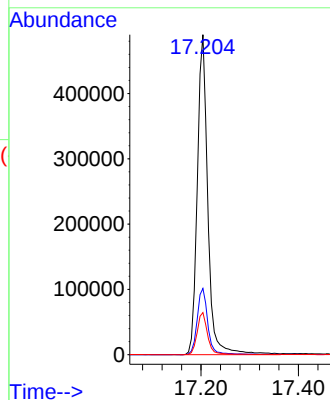
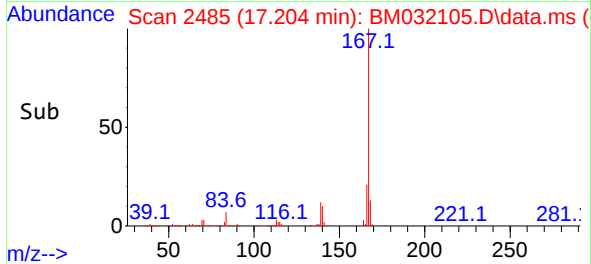




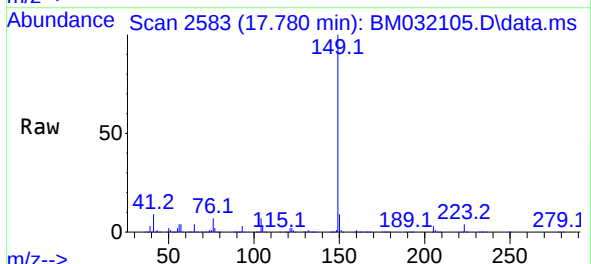
#73
Carbazole
Concen: 37.604 ng
RT: 17.204 min Scan# 2485
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



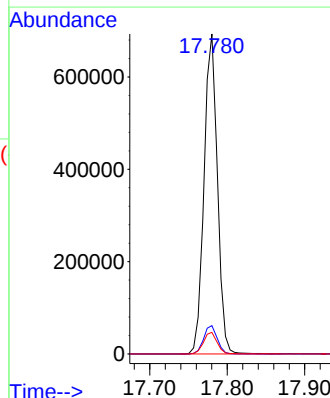
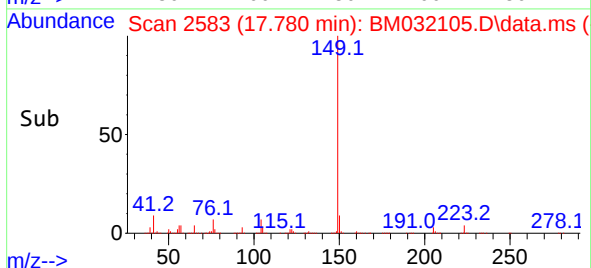
Tgt Ion:167 Resp: 739390
Ion Ratio Lower Upper
167 100
166 20.7 17.4 26.0
139 13.2 11.9 17.9



#74
Di-n-butylphthalate
Concen: 40.565 ng
RT: 17.780 min Scan# 2583
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



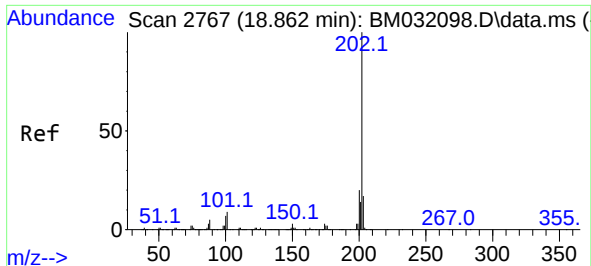
Tgt Ion:149 Resp: 829045
Ion Ratio Lower Upper
149 100
150 8.9 7.3 10.9
104 6.8 5.6 8.4



Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

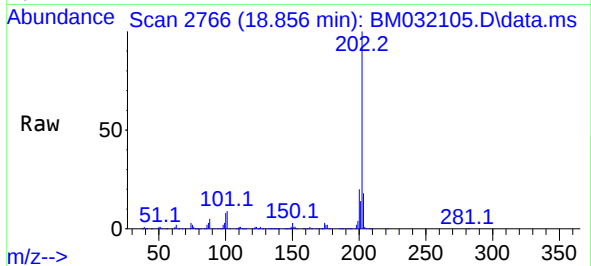
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#75
Fluoranthene
Concen: 37.804 ng
RT: 18.856 min Scan# 2766
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

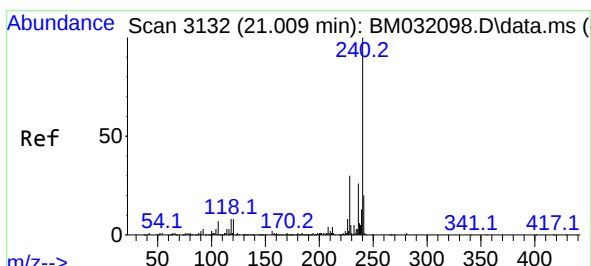
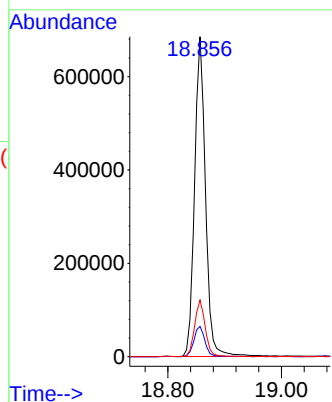
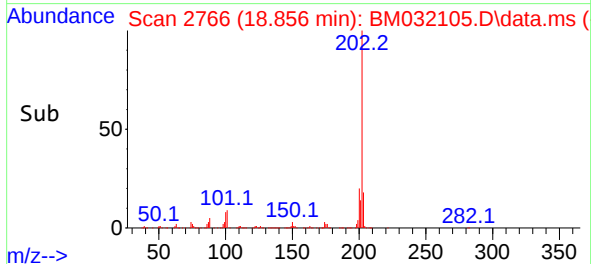
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



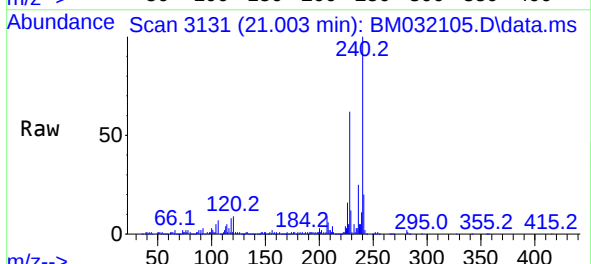
Tgt Ion:202 Resp: 922565
Ion Ratio Lower Upper
202 100
101 9.5 0.0 29.9
203 17.7 0.0 36.8

Manual Integrations
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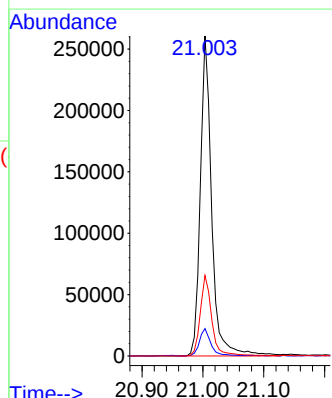
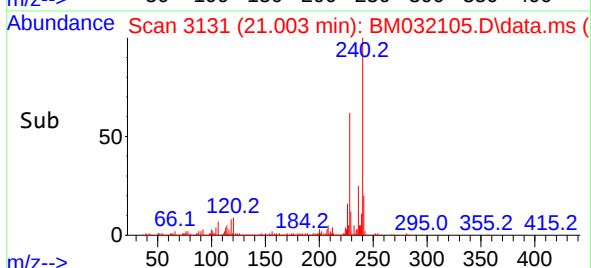
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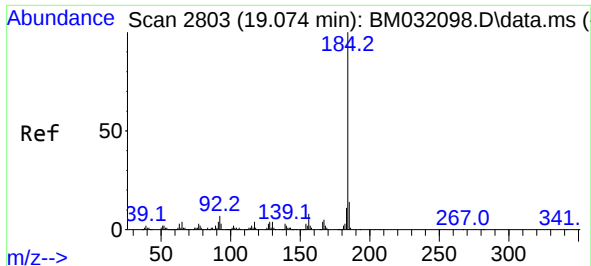


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.003 min Scan# 3131
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



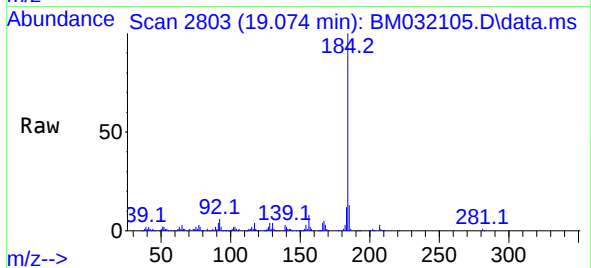
Tgt Ion:240 Resp: 338475
Ion Ratio Lower Upper
240 100
120 8.5 7.8 11.6
236 25.2 20.9 31.3





#77
Benzidine
Concen: 39.934 ng
RT: 19.074 min Scan# 2803
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

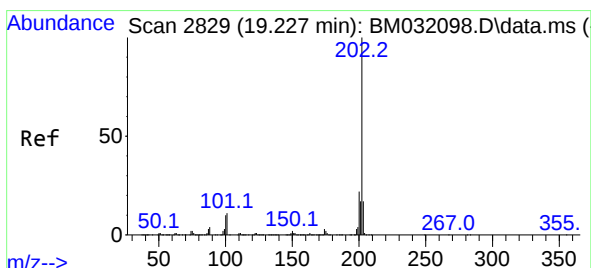
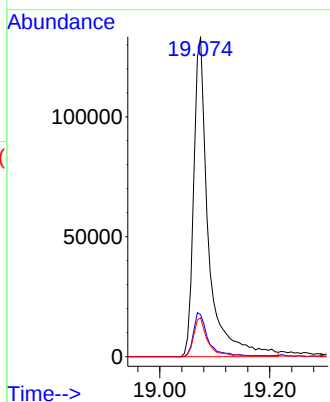
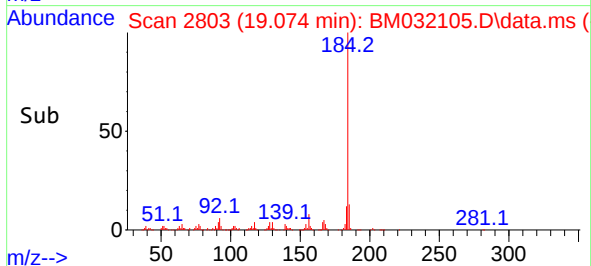
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



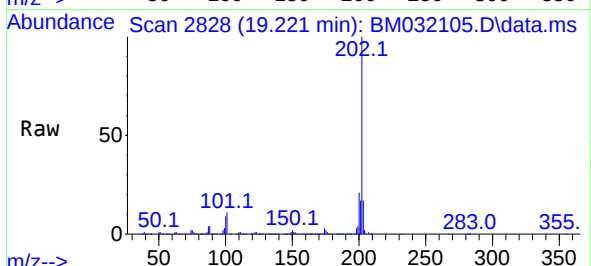
Tgt Ion:184 Resp: 248960
Ion Ratio Lower Upper
184 100
185 13.2 10.6 16.0
183 12.1 9.0 13.4

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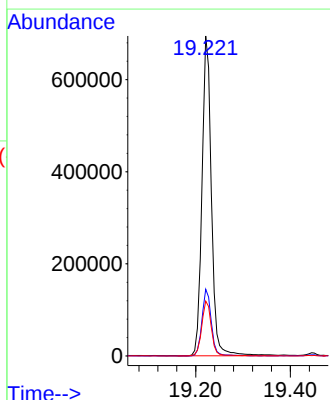
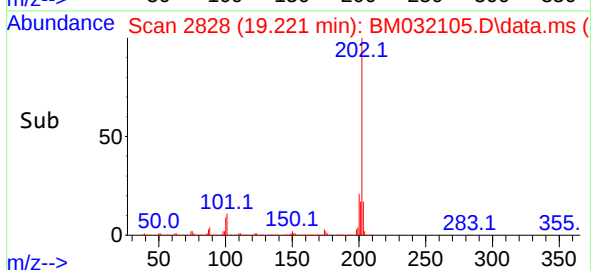
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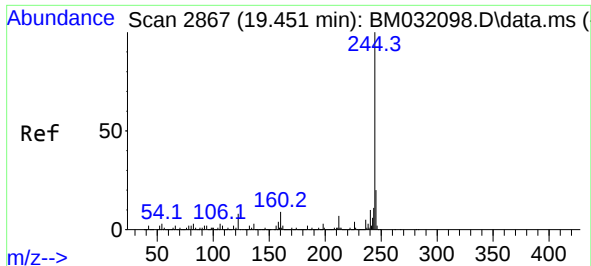


#78
Pyrene
Concen: 37.297 ng
RT: 19.221 min Scan# 2828
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



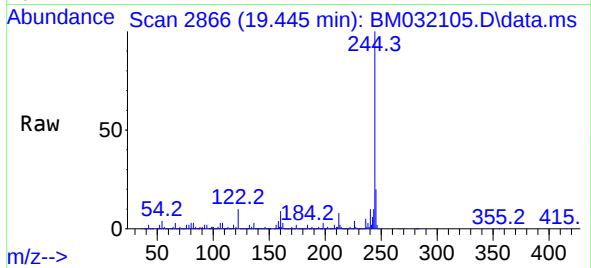
Tgt Ion:202 Resp: 961753
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 17.2 13.7 20.5





#79
 Terphenyl-d14
 Concen: 75.954 ng
 RT: 19.445 min Scan# 2866
 Delta R.T. -0.006 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06

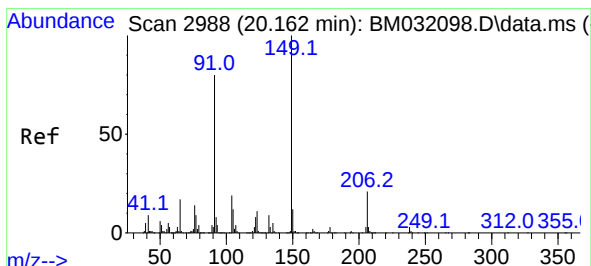
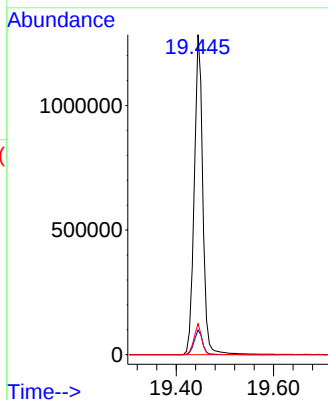
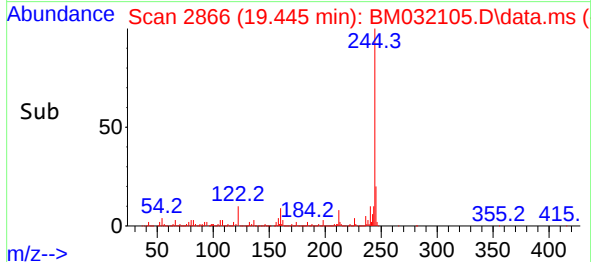
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



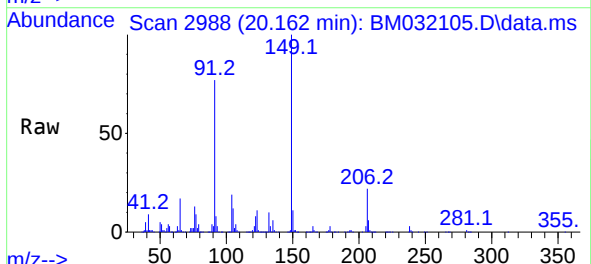
Tgt Ion:244 Resp: 1575661
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.5 9.7
 122 9.7 8.7 13.1

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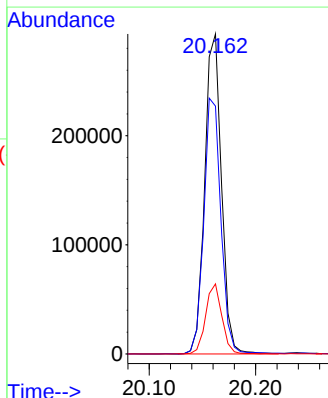
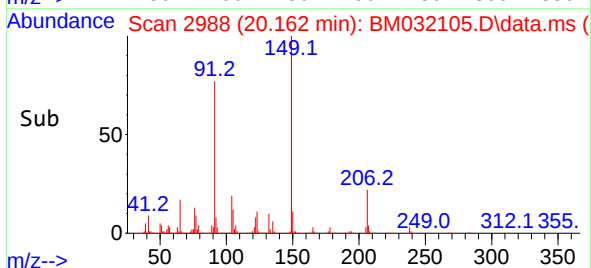
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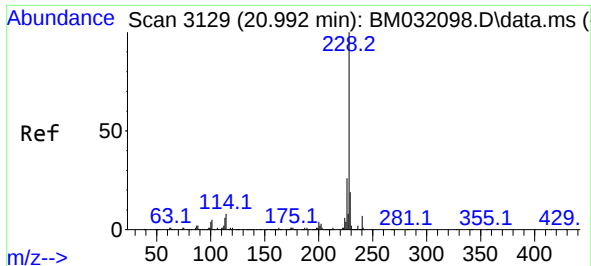


#80
 Butylbenzylphthalate
 Concen: 38.848 ng
 RT: 20.162 min Scan# 2988
 Delta R.T. 0.000 min
 Lab File: BM032105.D
 Acq: 09 Sep 2021 10:06



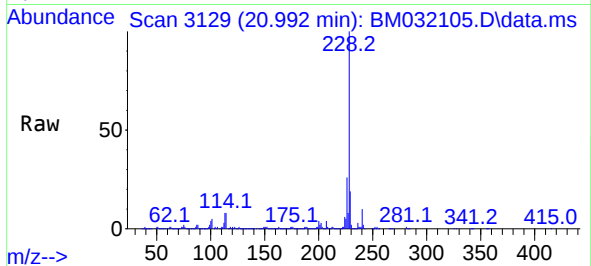
Tgt Ion:149 Resp: 321619
 Ion Ratio Lower Upper
 149 100
 91 77.4 64.0 96.0
 206 21.9 14.4 21.6#





#81
Benzo(a)anthracene
Concen: 37.246 ng
RT: 20.992 min Scan# 3129
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

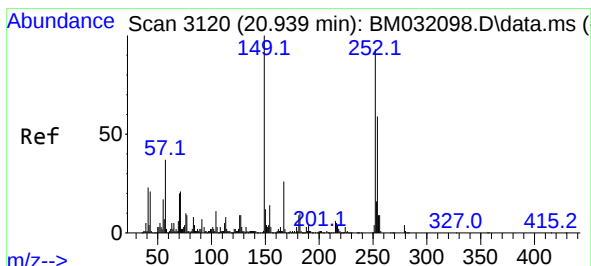
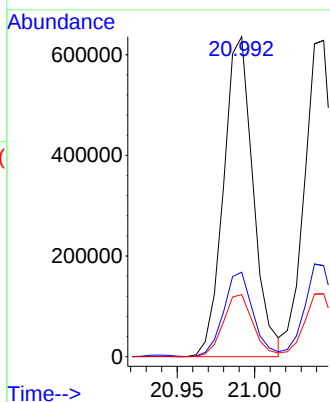
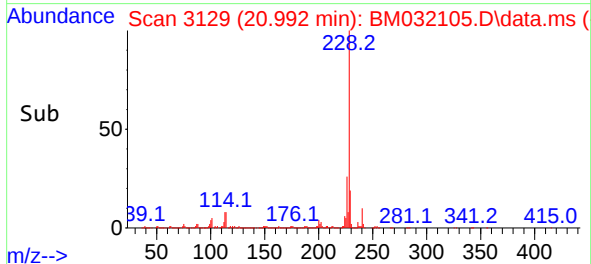
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



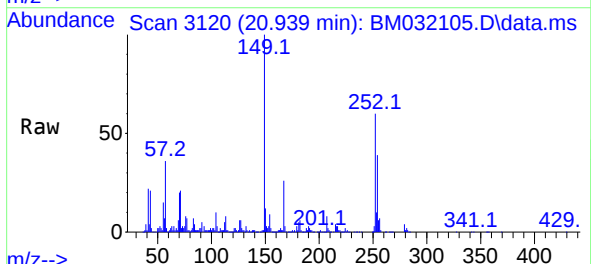
Tgt Ion:228 Resp: 844461
Ion Ratio Lower Upper
228 100
226 26.4 21.4 32.2
229 19.4 15.3 22.9

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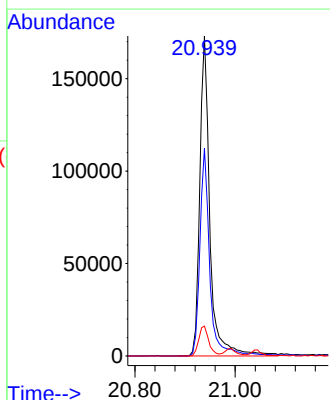
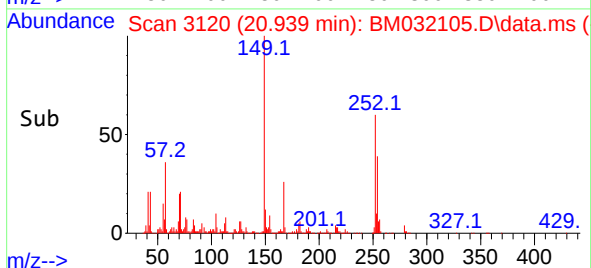
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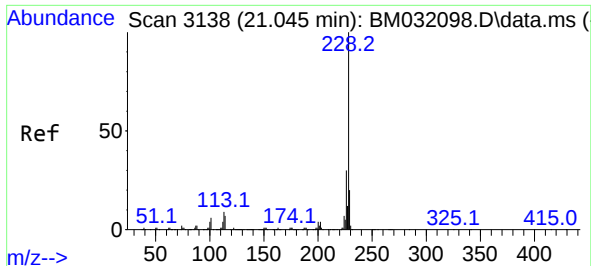


#82
3,3'-Dichlorobenzidine
Concen: 38.664 ng
RT: 20.939 min Scan# 3120
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



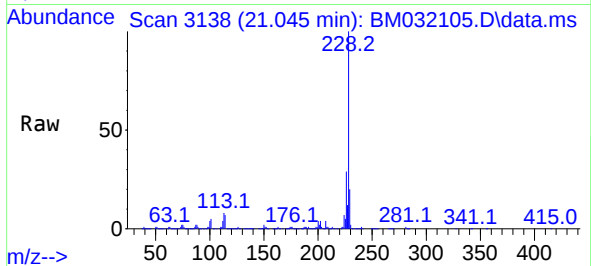
Tgt Ion:252 Resp: 241345
Ion Ratio Lower Upper
252 100
254 64.8 51.6 77.4
126 9.4 9.7 14.5#





#83
Chrysene
Concen: 37.319 ng
RT: 21.045 min Scan# 3138
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

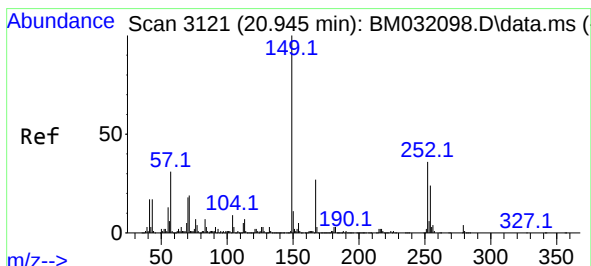
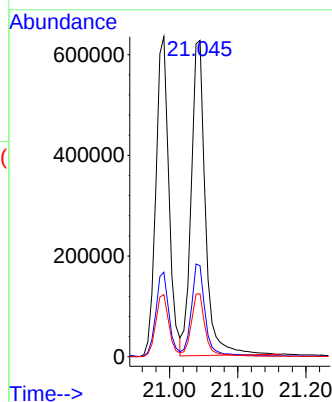
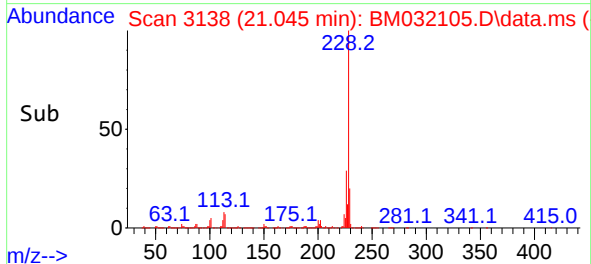
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



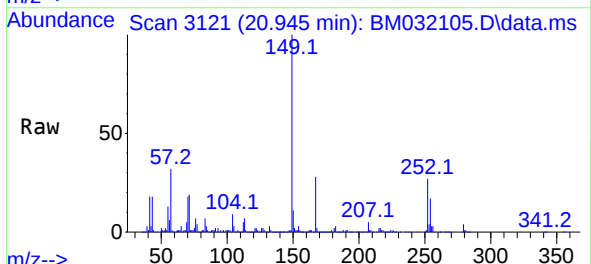
Tgt Ion:228 Resp: 898114
Ion Ratio Lower Upper
228 100
226 28.8 24.0 36.0
229 19.9 16.0 24.0

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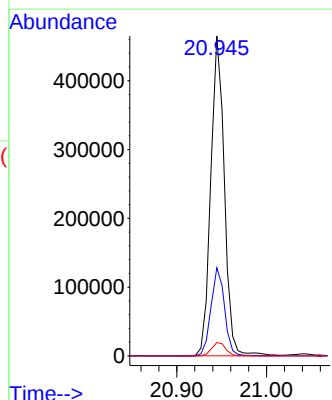
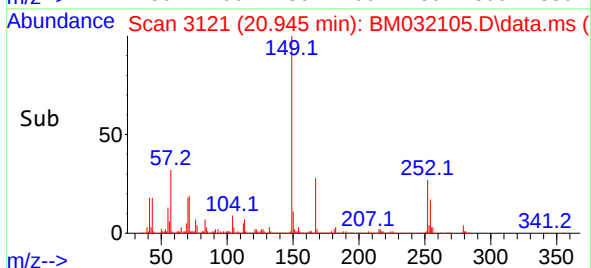
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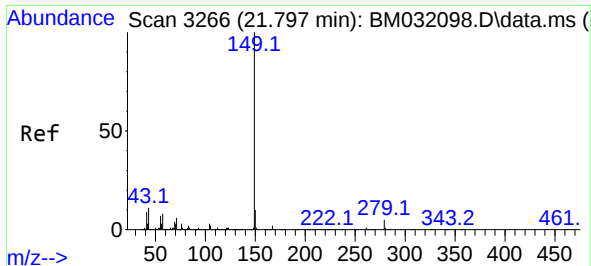


#84
Bis(2-ethylhexyl)phthalate
Concen: 39.043 ng
RT: 20.945 min Scan# 3121
Delta R.T. -0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



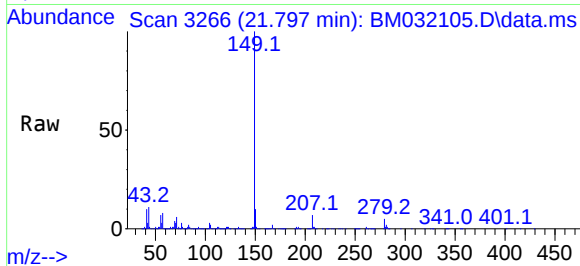
Tgt Ion:149 Resp: 489173
Ion Ratio Lower Upper
149 100
167 27.6 19.7 29.5
279 4.2 2.6 4.0#





#85
Di-n-octyl phthalate
Concen: 39.876 ng
RT: 21.797 min Scan# 3266
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

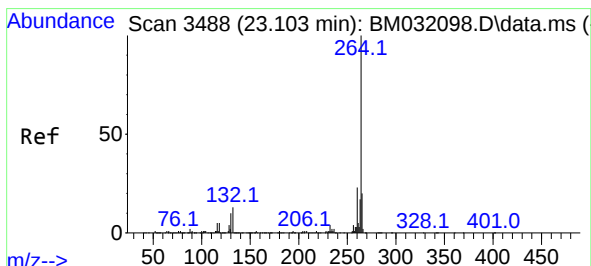
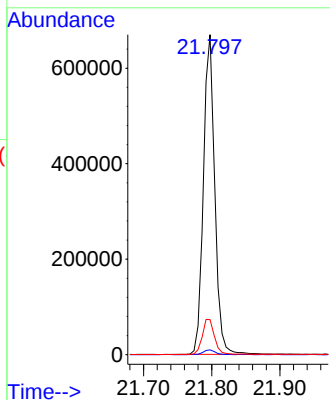
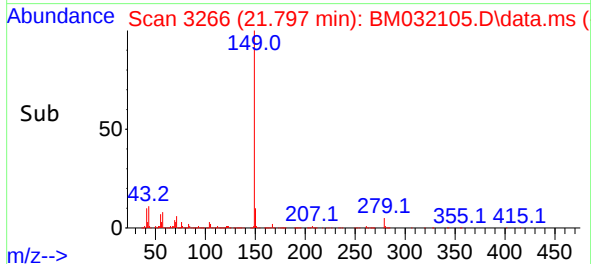
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



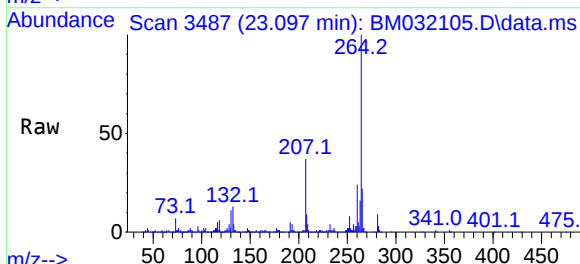
Tgt Ion:149 Resp: 775841
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 11.7 10.4 15.6

Manual Integrations
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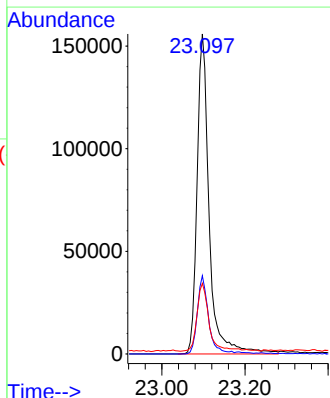
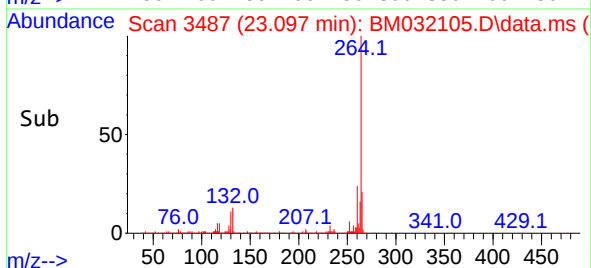
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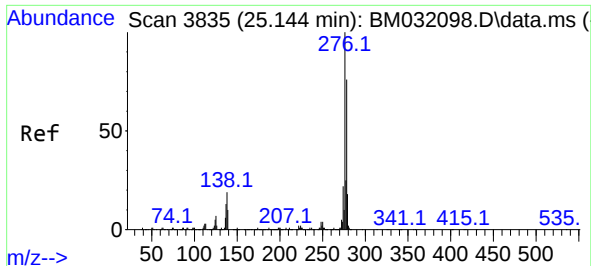


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.097 min Scan# 3487
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



Tgt Ion:264 Resp: 315525
Ion Ratio Lower Upper
264 100
260 24.4 19.3 28.9
265 22.1 18.3 27.5





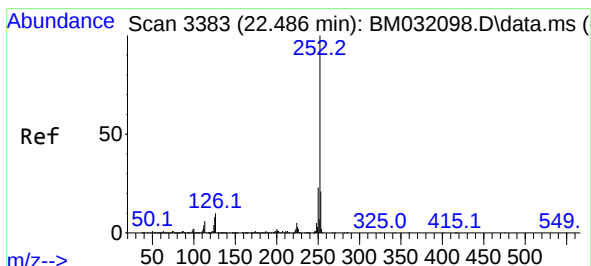
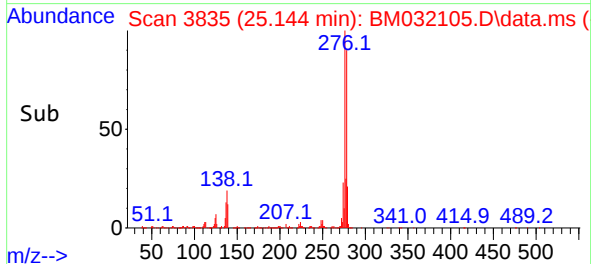
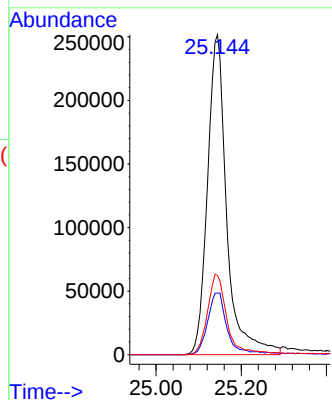
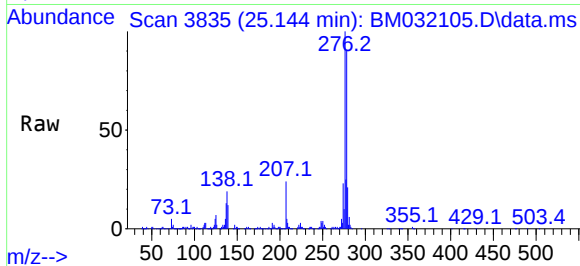
#87
Indeno(1,2,3-cd)pyrene
Concen: 36.877 ng
RT: 25.144 min Scan# 3835
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

Tgt Ion: 276 Resp: 789067
Ion Ratio Lower Upper
276 100
138 19.9 18.4 27.6
277 25.7 20.1 30.1

Instrument :
BNA_M
ClientSampled :
SSTDCCC040

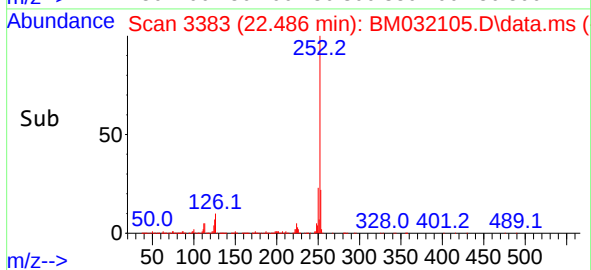
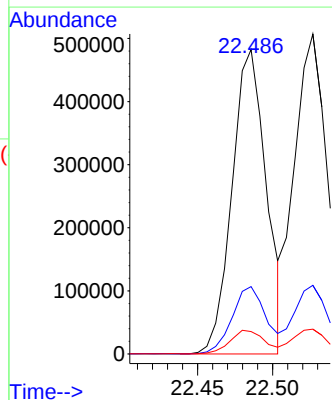
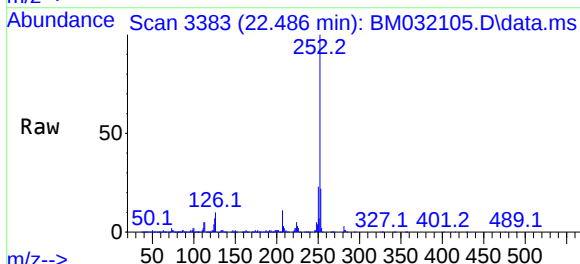
Manual Integrations
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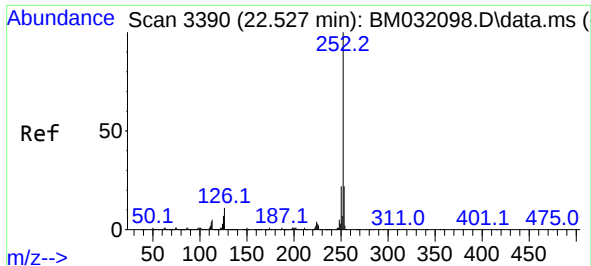
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#88
Benzo(b)fluoranthene
Concen: 36.263 ng m
RT: 22.486 min Scan# 3383
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

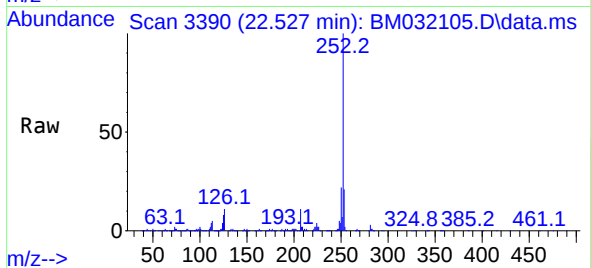
Tgt Ion: 252 Resp: 765475
Ion Ratio Lower Upper
252 100
253 22.1 18.0 27.0
125 7.4 7.5 11.3#





#89
Benzo(k)fluoranthene
Concen: 38.624 ng
RT: 22.527 min Scan# 3390
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

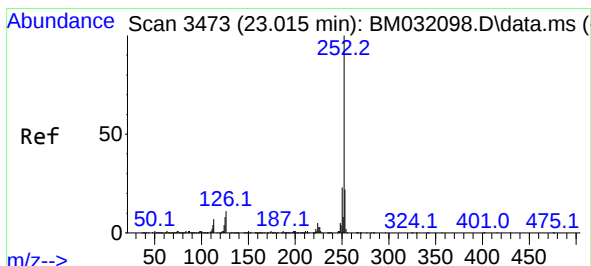
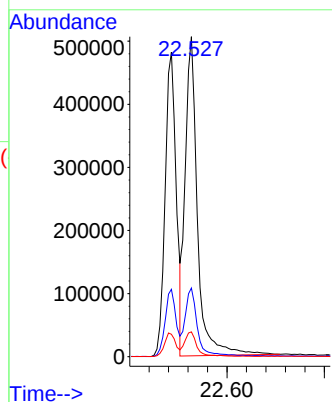
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



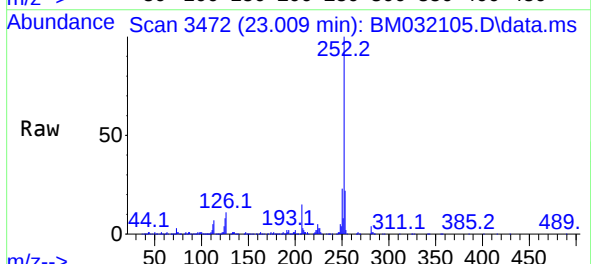
Tgt Ion:252 Resp: 881533
Ion Ratio Lower Upper
252 100
253 21.4 17.3 25.9
125 7.8 7.5 11.3

Manual Integrations
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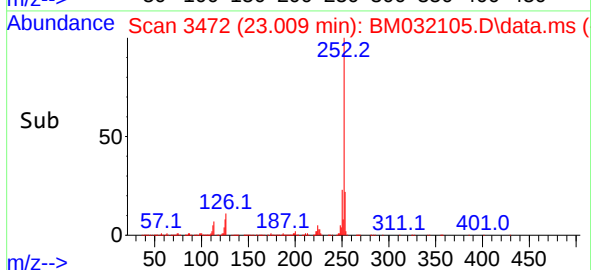
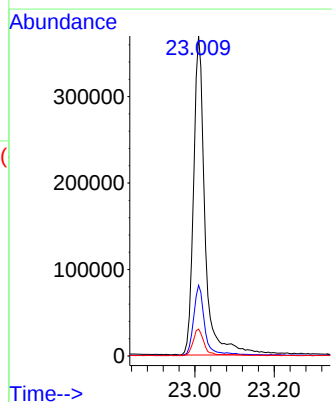
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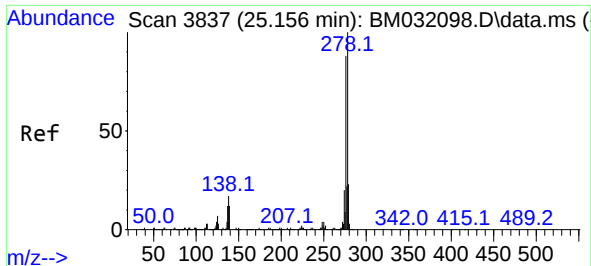


#90
Benzo(a)pyrene
Concen: 38.580 ng
RT: 23.009 min Scan# 3472
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06



Tgt Ion:252 Resp: 747969
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 8.4 8.1 12.1





#91
Dibenzo(a,h)anthracene
Concen: 37.887 ng
RT: 25.150 min Scan# 3836
Delta R.T. -0.006 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

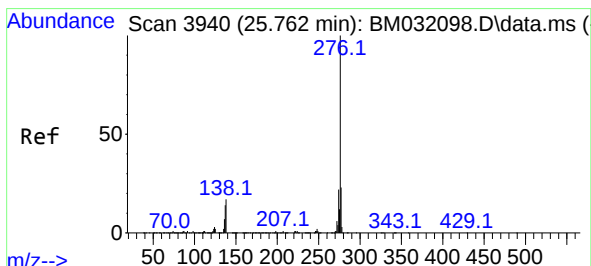
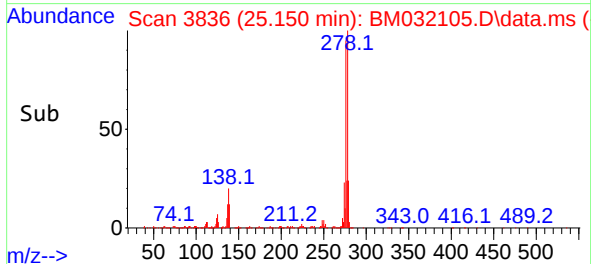
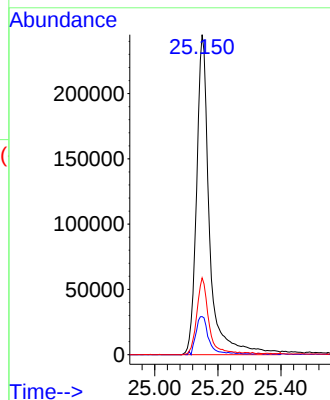
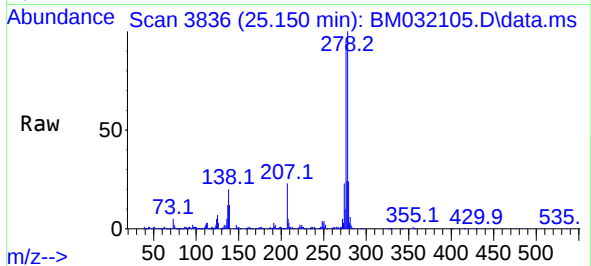
Tgt Ion:278 Resp: 698984

Ion	Ratio	Lower	Upper
278	100		
139	11.9	10.9	16.3
279	24.0	18.2	27.2

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 37.126 ng
RT: 25.762 min Scan# 3940
Delta R.T. 0.000 min
Lab File: BM032105.D
Acq: 09 Sep 2021 10:06

Tgt Ion:276 Resp: 678228

Ion	Ratio	Lower	Upper
276	100		
277	24.2	19.4	29.0
138	17.1	14.6	22.0

