

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092821\
 Data File : BG050292.D
 Acq On : 28 Sep 2021 19:35
 Operator : CG/JU
 Sample : PB139299BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS299

Manual Integrations
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Quant Time: Sep 29 02:12:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG092521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 27 03:10:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.284	152	30975	20.000	ng/u1	0.00
20) Naphthalene-d8	11.110	136	130251	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.900	164	93526	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.644	188	226716	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.950	240	260908	20.000	ng/u1	# 0.00
88) Perylene-d12	25.382	264	271426	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.648	96	5189	8.101	ng/uL	0.00
4) Pyridine-d5	4.077	84	77946	40.376	ng/u1	-0.02
7) Phenol-d5	7.415	99	90960	36.985	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.597	67	56178	39.355	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.808	132	65130	36.435	ng/u1	0.00
15) 4-Methylphenol-d8	8.977	113	70133	36.199	ng/u1	0.00
21) Nitrobenzene-d5	9.453	128	33003	41.016	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.182	143	35254	39.667	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.717	165	68722	33.148	ng/u1	0.00
31) 4-Chloroaniline-d4	11.239	131	90627	33.276	ng/u1	0.00
46) Dimethylphthalate-d6	14.295	166	223337	35.135	ng/u1	-0.01
49) Acenaphthylene-d8	14.594	160	271116	33.931	ng/u1	-0.01
54) 4-Nitrophenol-d4	15.064	143	42646	39.764	ng/u1	0.00
60) Fluorene-d10	15.887	176	203499	34.967	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.993	200	40404	42.066	ng/u1	0.00
73) Anthracene-d10	17.744	188	337723	34.974	ng/u1	0.00
81) Pyrene-d10	20.012	212	455473	32.243	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.147	264	464106	33.537	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.684	88	11081	13.713	ng/uL	99
5) Pyridine	4.101	79	74662	37.294	ng/u1	95
6) Benzaldehyde	7.420	77	58651	37.571	ng/u1	96
8) Phenol	7.444	94	90819	36.453	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.697	93	68250	36.861	ng/u1	97
12) 2-Chlorophenol	7.843	128	63939	33.941	ng/u1#	77
13) 2-Methylphenol	8.707	108	67831	34.896	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.807	45	101138	41.289	ng/u1#	89
16) Acetophenone	9.113	105	105014	35.482	ng/u1	97
17) N-Nitroso-di-n-propyla...	9.089	70	60199	35.780	ng/u1	97
18) 4-Methylphenol	9.036	108	71710	36.220	ng/u1	85
19) Hexachloroethane	9.383	117	28036	34.683	ng/u1	93
22) Nitrobenzene	9.500	77	91937	39.825	ng/u1	98
23) Isophorone	10.023	82	158788	32.611	ng/u1	97
25) 2-Nitrophenol	10.211	139	34640	37.318	ng/u1#	87
26) 2,4-Dimethylphenol	10.252	107	79859	32.174	ng/u1	86
27) Bis(2-Chloroethoxy)met...	10.499	93	88275	33.210	ng/u1	95
29) 2,4-Dichlorophenol	10.746	162	65790	32.934	ng/u1	97
30) Naphthalene	11.163	128	221993	33.228	ng/u1	98
32) 4-Chloroaniline	11.263	127	87294	32.095	ng/u1	90
33) Hexachlorobutadiene	11.439	225	51781	31.247	ng/u1	92
34) Caprolactam	12.033	113	21509m	34.147	ng/u1	
35) 4-Chloro-3-methylphenol	12.350	107	74824	34.538	ng/u1	97
36) 2-Methylnaphthalene	12.744	142	156669	33.861	ng/u1	96

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.961	142	150714	32.262	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.102	216	95532	32.444	ng/ul#	97
40) Hexachlorocyclopentadiene	13.084	237	57514	28.316	ng/ul	92
41) 2,4,6-Trichlorophenol	13.337	196	60198	34.669	ng/ul	92
42) 2,4,5-Trichlorophenol	13.402	196	63305	33.887	ng/ul	94
43) 1,1'-Biphenyl	13.737	154	207998	32.784	ng/ul#	98
44) 2-Chloronaphthalene	13.784	162	160825	32.037	ng/ul	97
45) 2-Nitroaniline	13.977	65	52746	44.131	ng/ul	95
47) Dimethylphthalate	14.342	163	211653	33.055	ng/ul	99
48) 2,6-Dinitrotoluene	14.465	165	41917	41.354	ng/ul#	84
50) Acenaphthylene	14.624	152	243434	30.157	ng/ul	97
51) 3-Nitroaniline	14.794	138	42241	37.273	ng/ul	95
52) Acenaphthene	14.964	153	179550	33.975	ng/ul	96
53) 2,4-Dinitrophenol	14.994	184	25937	40.416	ng/ul	85
55) 4-Nitrophenol	15.076	109	41228m	37.407	ng/ul	
56) Dibenzofuran	15.294	168	258780	32.721	ng/ul	94
57) 2,4-Dinitrotoluene	15.247	165	59995	41.767	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	15.511	232	58764	34.965	ng/ul	90
59) Diethylphthalate	15.699	149	227327	34.534	ng/ul	95
61) Fluorene	15.940	166	206827	33.380	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.928	204	114208	32.744	ng/ul	89
63) 4-Nitroaniline	15.952	138	44765	38.372	ng/ul	84
66) 4,6-Dinitro-2-methylph...	16.004	198	38653	40.058	ng/ul#	97
67) N-Nitrosodiphenylamine	16.140	169	189608	33.075	ng/ul	97
68) 4-Bromophenyl-phenylether	16.821	248	77105	32.799	ng/ul	95
69) Hexachlorobenzene	16.939	284	83850	32.193	ng/ul	99
70) Atrazine	17.080	200	81333	32.155	ng/ul	96
71) Pentachlorophenol	17.279	266	55918	33.646	ng/ul	93
72) Phenanthrene	17.685	178	383803	34.110	ng/ul	97
74) Anthracene	17.779	178	377024	33.644	ng/ul	94
75) 1,2,3,4-Tetrachloroben...	13.707	216	100996	31.337	ng/ul	92
76) Pentachlorobenzene	15.211	250	91918	29.578	ng/ul	97
77) Carbazole	18.037	167	360578	36.369	ng/ul	98
78) Di-n-butylphthalate	18.584	149	425652	37.235	ng/ul	99
80) Fluoranthene	19.683	202	524271	29.274	ng/ul#	92
82) Pyrene	20.041	202	524273	29.770	ng/ul#	91
83) Butylbenzylphthalate	20.916	149	195787	33.002	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.833	252	178301	31.910	ng/ul#	98
85) Benzo(a)anthracene	21.927	228	528084	33.610	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.815	149	281353	33.224	ng/ul	99
87) Chrysene	21.997	228	504850	33.143	ng/ul	94
89) Di-n-octyl phthalate	23.108	149	483476	36.337	ng/ul	100
90) Benzo(b)fluoranthene	24.283	252	530652	33.399	ng/ul#	98
91) Benzo(k)fluoranthene	24.359	252	525844	35.247	ng/ul#	98
93) Benzo(a)pyrene	25.223	252	476592	31.581	ng/ul#	98
94) Indeno(1,2,3-cd)pyrene	29.330	276	603084	34.199	ng/ul#	95
95) Dibenzo(a,h)anthracene	29.406	278	500179	32.909	ng/ul#	95
96) Benzo(g,h,i)perylene	30.576	276	492951	32.671	ng/ul#	91

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

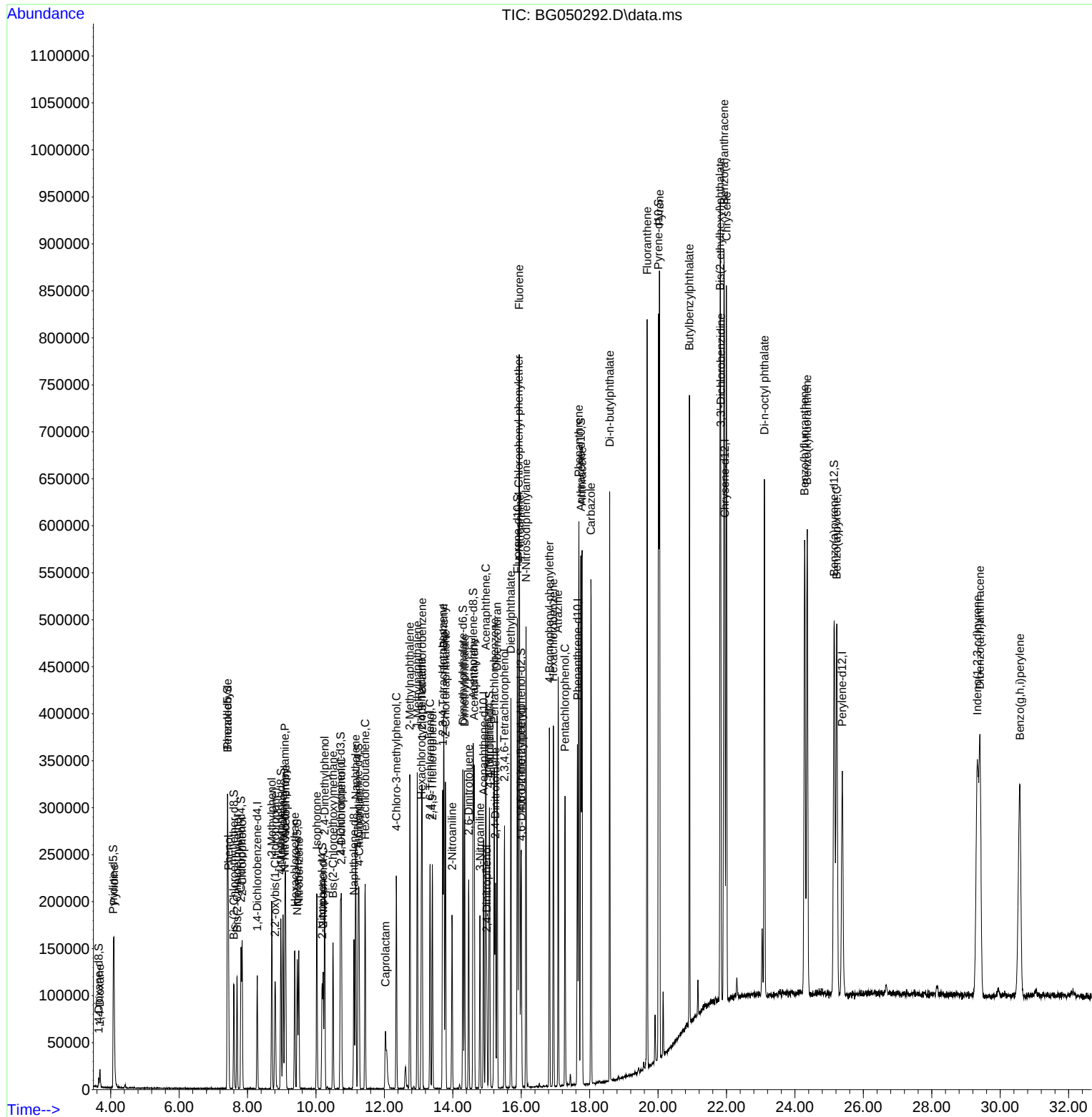
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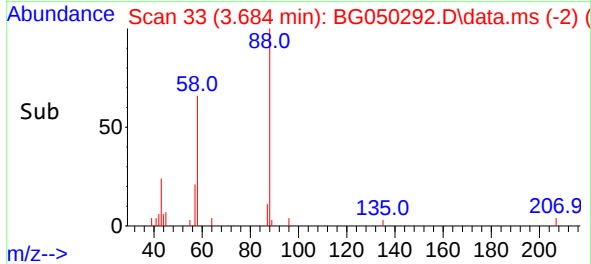
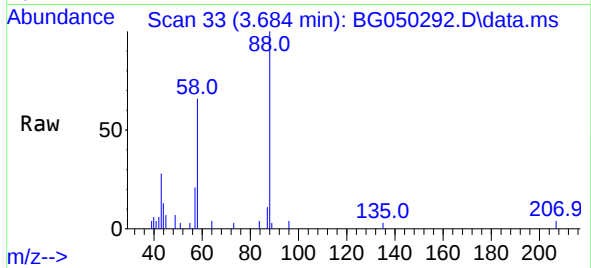
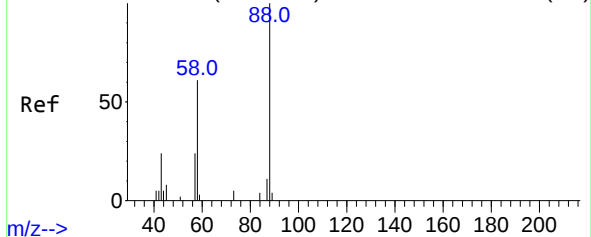
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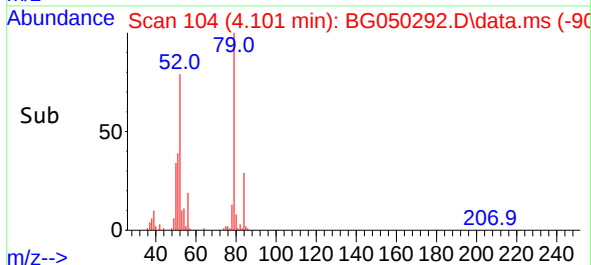
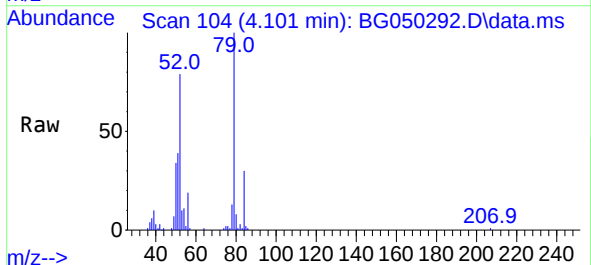
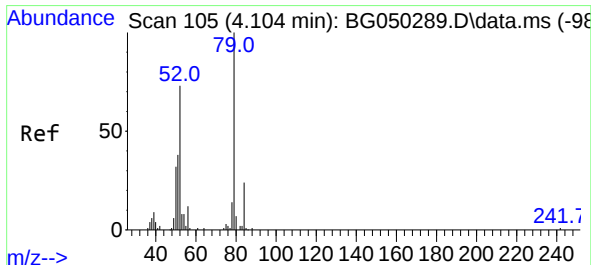
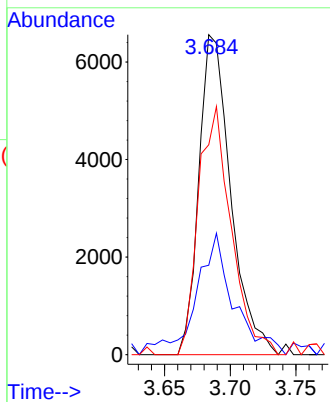


Abundance Scan 35 (3.693 min): BG050289.D\data.ms (-27)



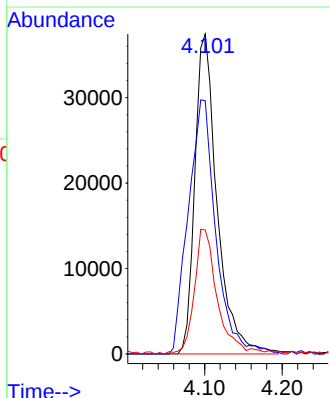
#2
1,4-Dioxane
Concen: 13.713 ng/uL
RT: 3.684 min Scan# 33
Delta R.T. -0.018 min
Lab File: BG050292.D
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Tgt Ion:	88	Resp:	11081
Ion	Ratio	Lower	Upper
88	100		
43	28.0	21.6	32.4
58	65.6	52.0	78.0



#5
Pyridine
Concen: 37.294 ng/uL
RT: 4.101 min Scan# 104
Delta R.T. -0.019 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

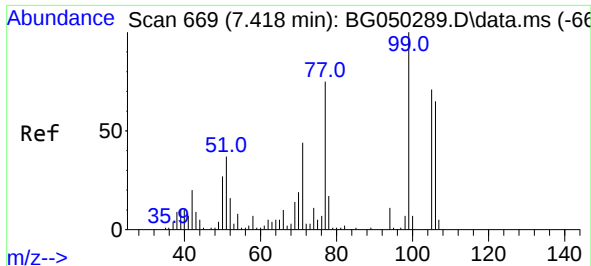
Tgt Ion:	79	Resp:	74662
Ion	Ratio	Lower	Upper
79	100		
52	79.2	61.1	91.7
51	38.8	34.8	52.2



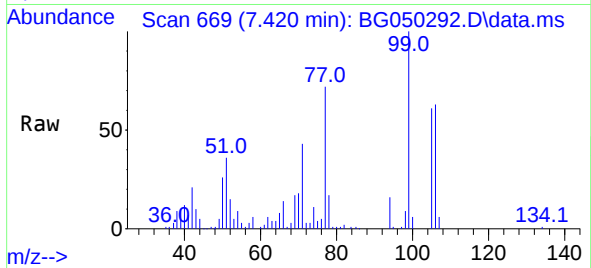
Instrument :
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ClientSampled :
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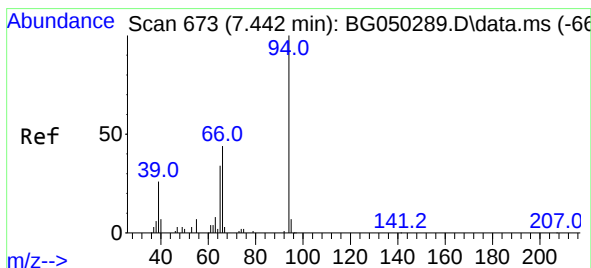
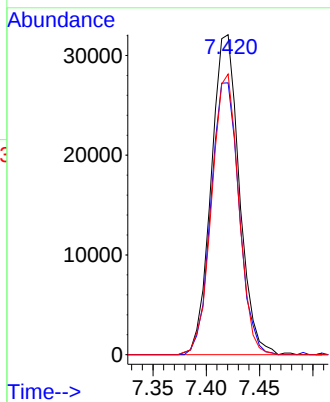
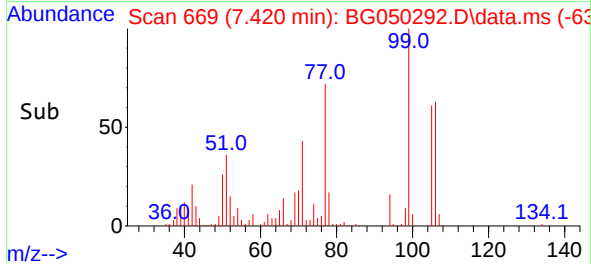
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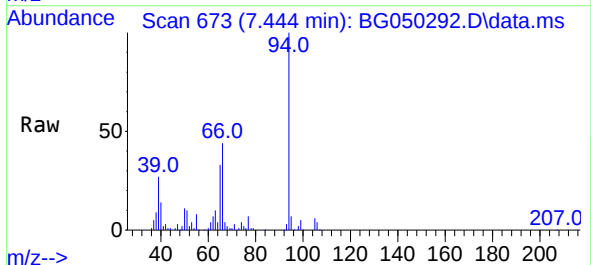
#6
Benzaldehyde
Concen: 37.571 ng/ul
RT: 7.420 min Scan# 669
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35



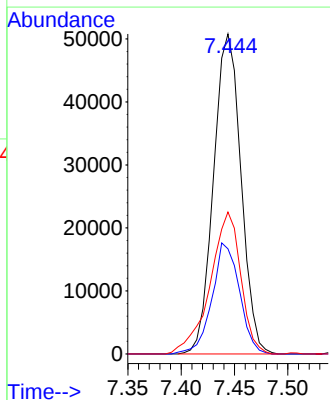
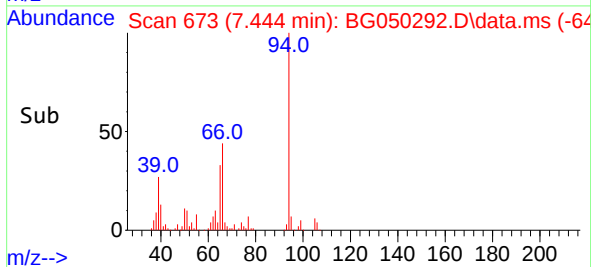
Tgt Ion: 77 Resp: 58651
Ion Ratio Lower Upper
77 100
105 85.0 72.3 108.5
106 87.7 72.3 108.5



#8
Phenol
Concen: 36.453 ng/ul
RT: 7.444 min Scan# 673
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35



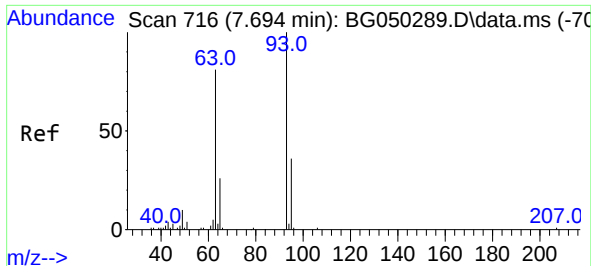
Tgt Ion: 94 Resp: 90819
Ion Ratio Lower Upper
94 100
65 32.8 27.7 41.5
66 44.3 39.0 58.4



Instrument :
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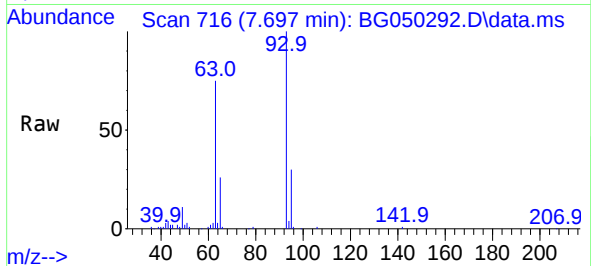
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#10
Bis(2-Chloroethyl)ether
Concen: 36.861 ng/ul
RT: 7.697 min Scan# 716
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

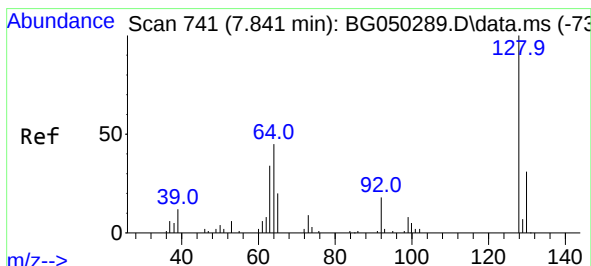
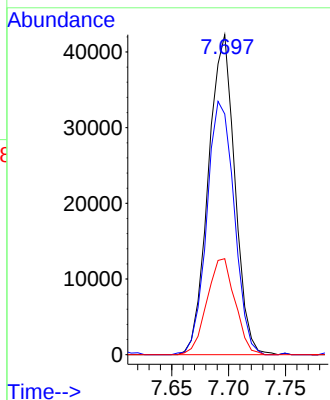
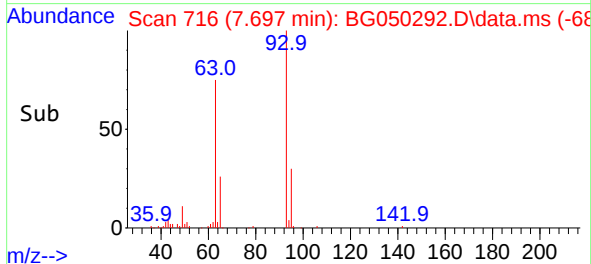
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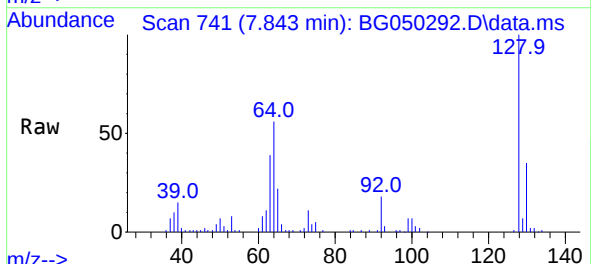
Tgt Ion: 93 Resp: 68250
Ion Ratio Lower Upper
93 100
63 75.2 59.9 89.9
95 30.0 27.6 41.4

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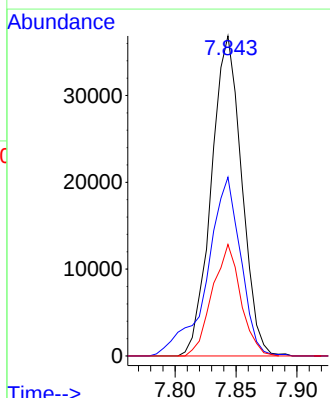
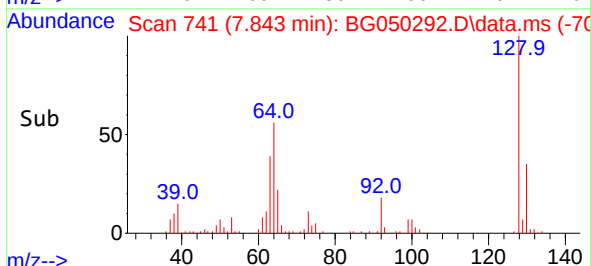
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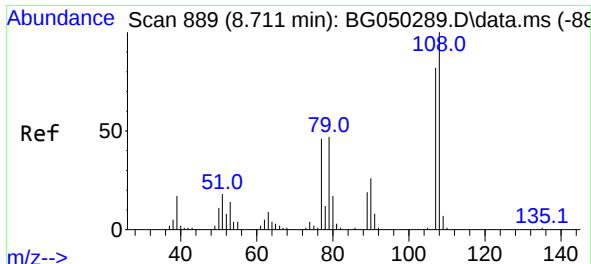


#12
2-Chlorophenol
Concen: 33.941 ng/ul
RT: 7.843 min Scan# 741
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35



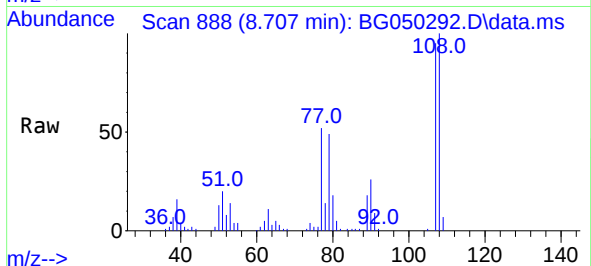
Tgt Ion: 128 Resp: 63939
Ion Ratio Lower Upper
128 100
64 55.9 28.0 42.0#
130 34.9 24.4 36.6





#13
2-Methylphenol
Concen: 34.896 ng/ul
RT: 8.707 min Scan# 888
Delta R.T. -0.013 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

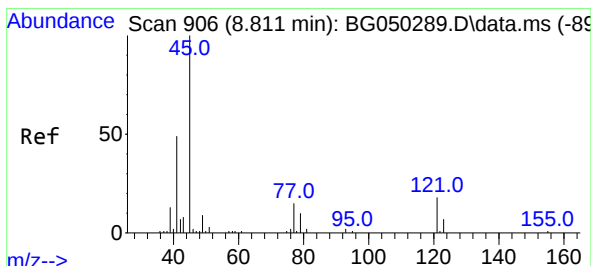
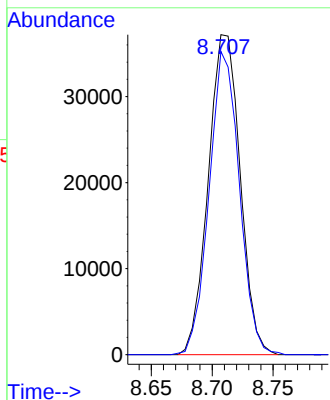
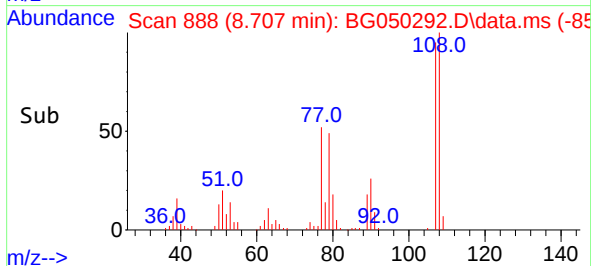
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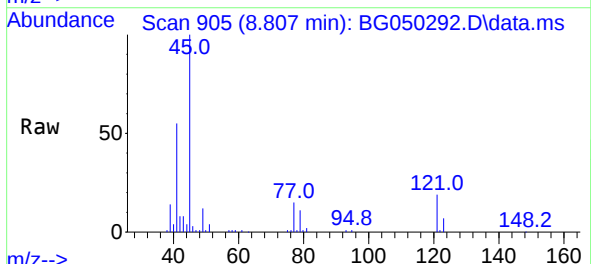
Tgt Ion:108 Resp: 67831
Ion Ratio Lower Upper
108 100
107 94.8 71.0 106.4

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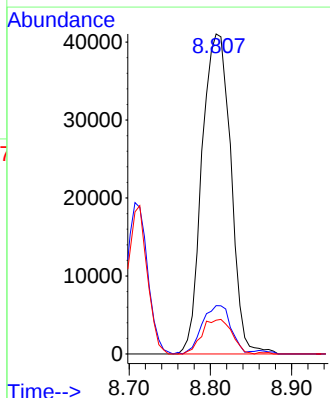
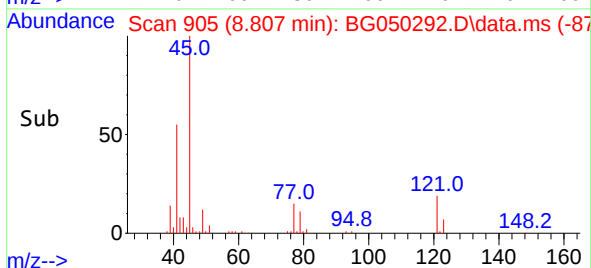
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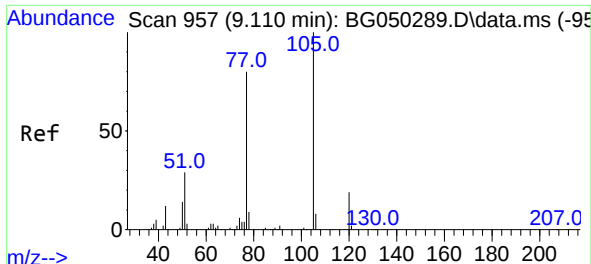


#14
2,2'-oxybis(1-Chloropropane)
Concen: 41.289 ng/ul
RT: 8.807 min Scan# 905
Delta R.T. -0.007 min
Lab File: BG050292.D
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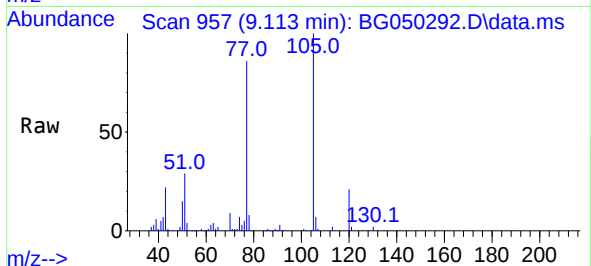
Tgt Ion: 45 Resp: 101138
Ion Ratio Lower Upper
45 100
77 15.1 16.9 25.3#
79 10.6 11.0 16.4#





#16
Acetophenone
Concen: 35.482 ng/ul
RT: 9.113 min Scan# 957
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

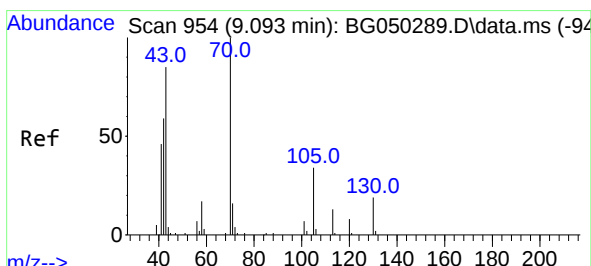
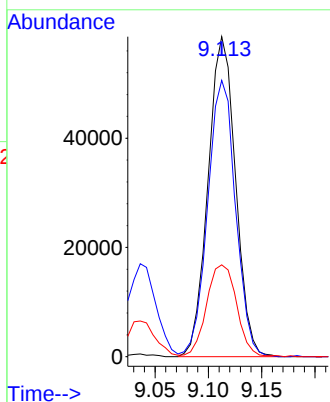
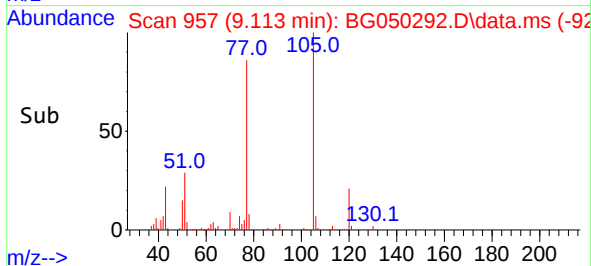
Instrument :
BNA_G
ClientSampleId :
SLCS299



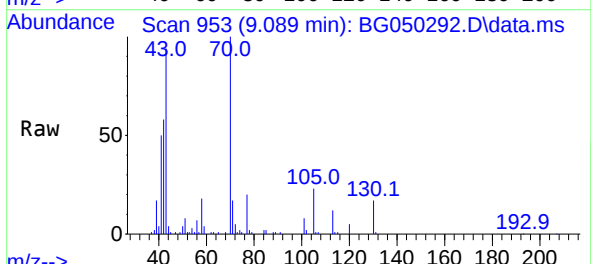
Tgt Ion:105 Resp: 105014
Ion Ratio Lower Upper
105 100
77 86.3 67.7 101.5
51 28.7 25.3 37.9

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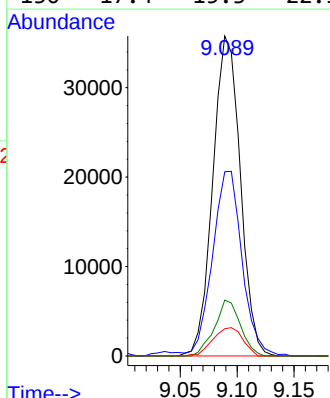
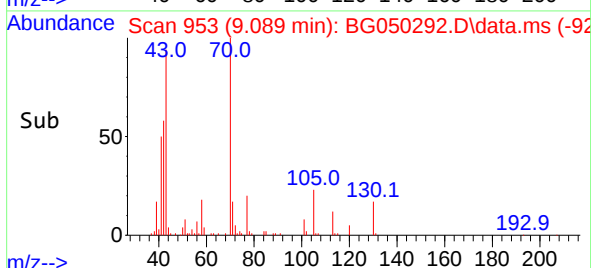
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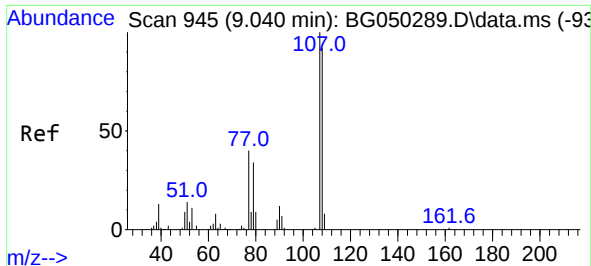


#17
N-Nitroso-di-n-propylamine
Concen: 35.780 ng/ul
RT: 9.089 min Scan# 953
Delta R.T. -0.013 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35



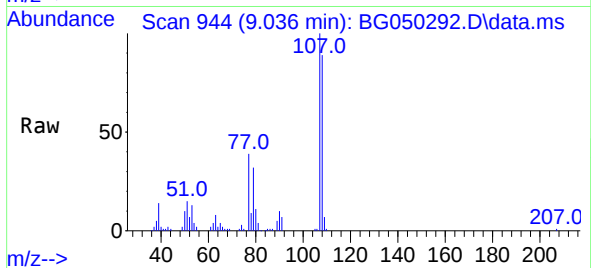
Tgt Ion: 70 Resp: 60199
Ion Ratio Lower Upper
70 100
42 57.6 44.2 66.4
101 8.5 7.8 11.8
130 17.4 15.3 22.9





#18
4-Methylphenol
Concen: 36.220 ng/ul
RT: 9.036 min Scan# 944
Delta R.T. -0.013 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

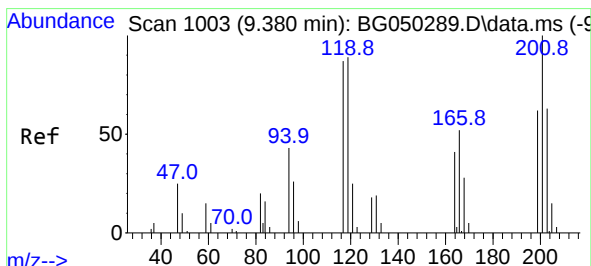
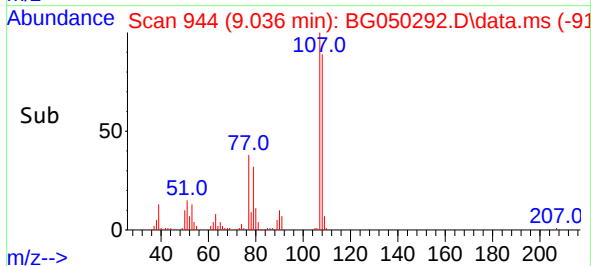
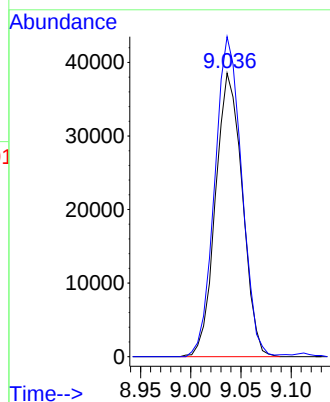
Instrument :
BNA_G
ClientSampled :
SLCS299



Tgt Ion:108 Resp: 71710
Ion Ratio Lower Upper
108 100
107 112.8 78.3 117.5

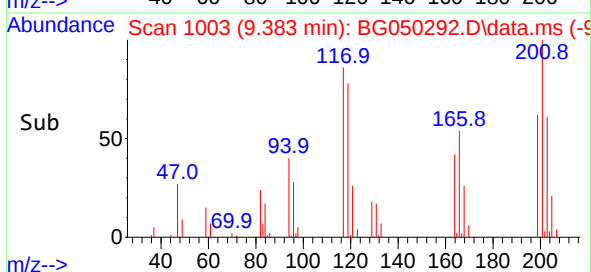
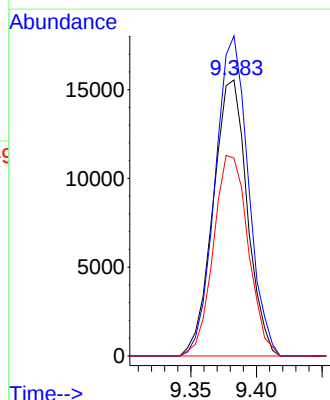
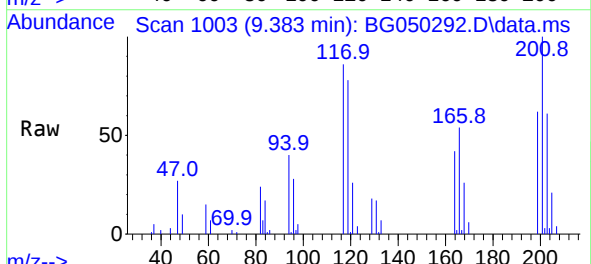
Manual Integrations
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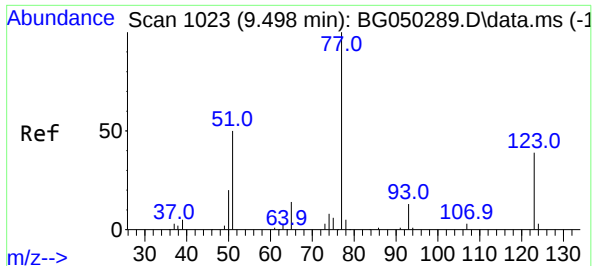
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#19
Hexachloroethane
Concen: 34.683 ng/ul
RT: 9.383 min Scan# 1003
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

Tgt Ion:117 Resp: 28036
Ion Ratio Lower Upper
117 100
201 116.0 89.3 133.9
199 71.7 50.5 75.7





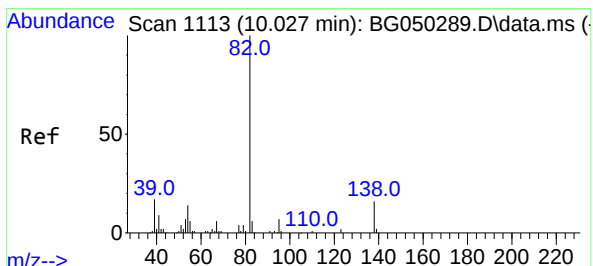
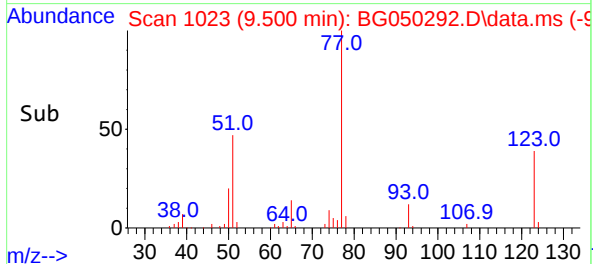
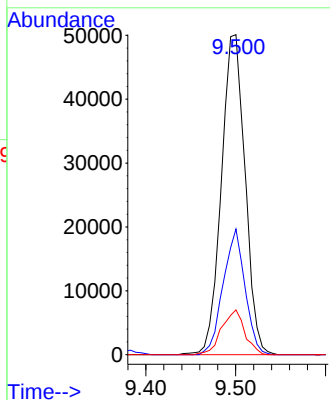
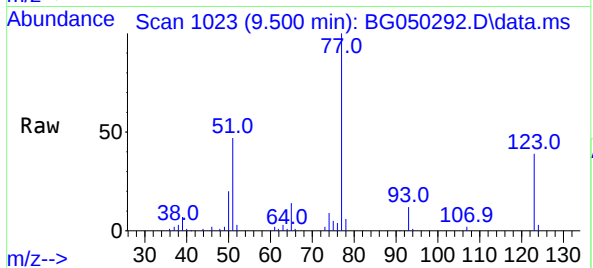
#22
Nitrobenzene
Concen: 39.825 ng/ul
RT: 9.500 min Scan# 1023
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

Instrument :
BNA_G
ClientSampled :
SLCS299

Tgt Ion: 77 Resp: 91937
Ion Ratio Lower Upper
77 100
123 39.3 30.4 45.6
65 14.0 11.3 16.9

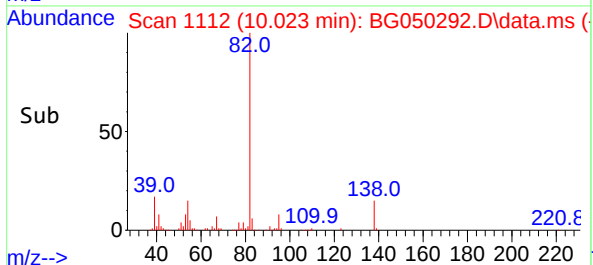
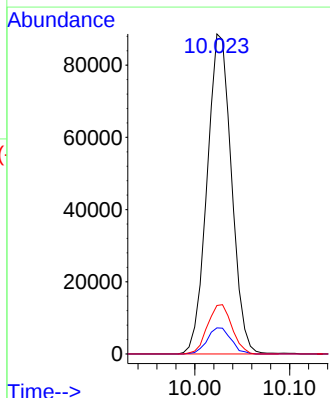
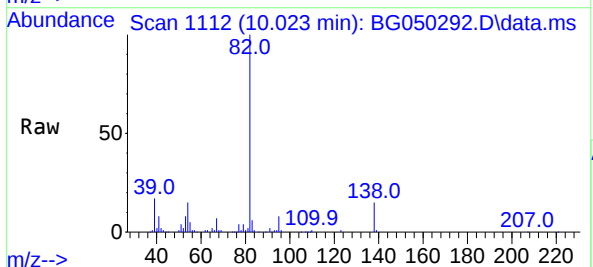
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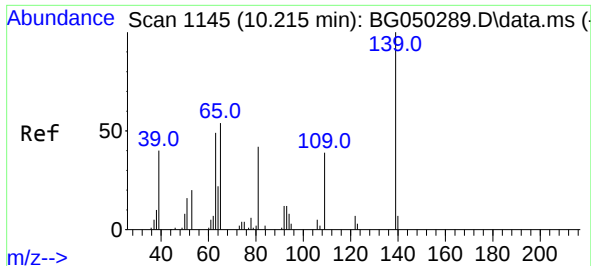
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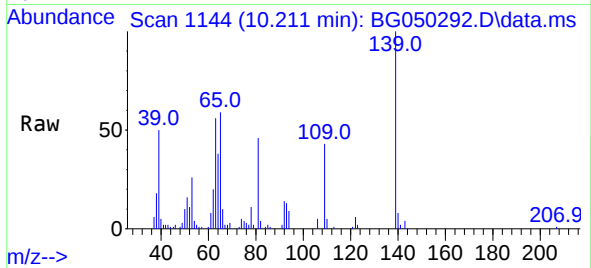
#23
Isophorone
Concen: 32.611 ng/ul
RT: 10.023 min Scan# 1112
Delta R.T. -0.019 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

Tgt Ion: 82 Resp: 158788
Ion Ratio Lower Upper
82 100
95 8.1 7.8 11.8
138 15.1 11.4 17.0

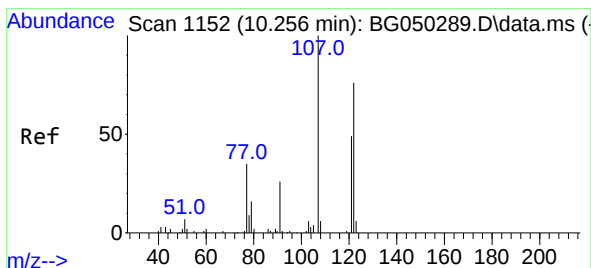
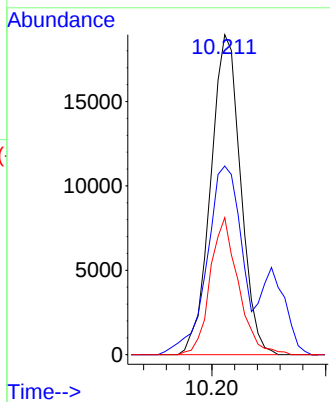
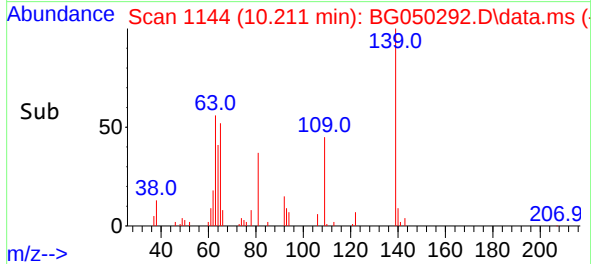




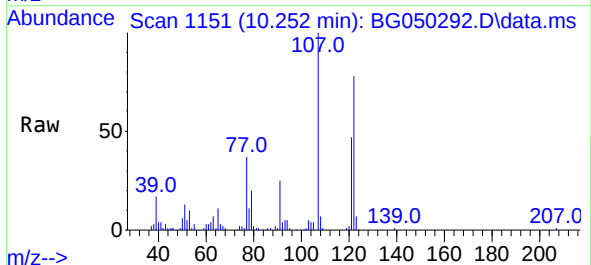
#25
2-Nitrophenol
Concen: 37.318 ng/ul
RT: 10.211 min Scan# 1144
Delta R.T. -0.013 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35



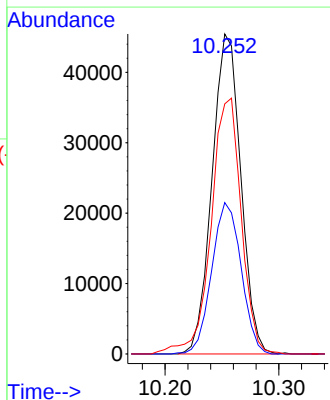
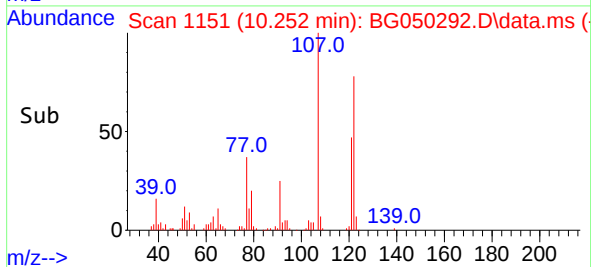
Tgt Ion:139 Resp: 34640
Ion Ratio Lower Upper
139 100
65 59.0 53.1 79.7
109 42.8 44.1 66.1#



#26
2,4-Dimethylphenol
Concen: 32.174 ng/ul
RT: 10.252 min Scan# 1151
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35



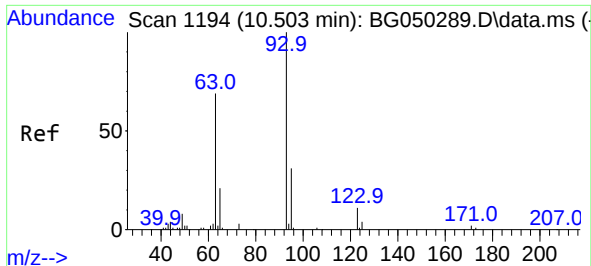
Tgt Ion:107 Resp: 79859
Ion Ratio Lower Upper
107 100
121 47.3 32.7 49.1
122 78.1 52.6 79.0



Instrument :
BNA_G
ClientSampleId :
SLCS299

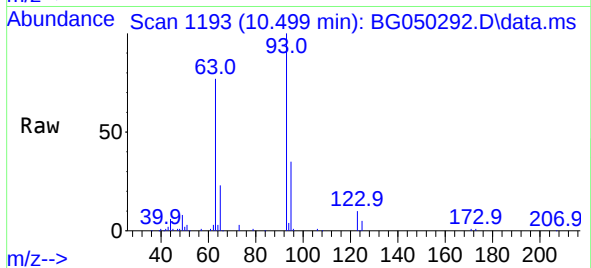
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#27
 Bis(2-Chloroethoxy)methane
 Concen: 33.210 ng/ul
 RT: 10.499 min Scan# 1193
 Delta R.T. -0.013 min
 Lab File: BG050292.D
 Acq: 28 Sep 2021 19:35

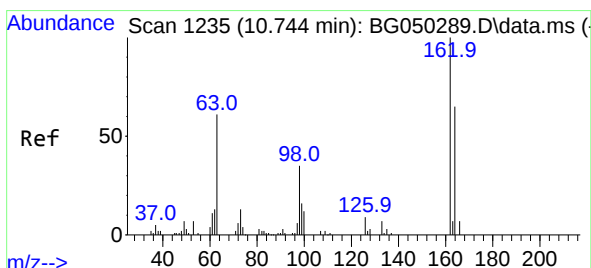
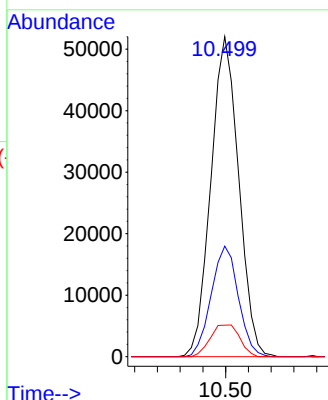
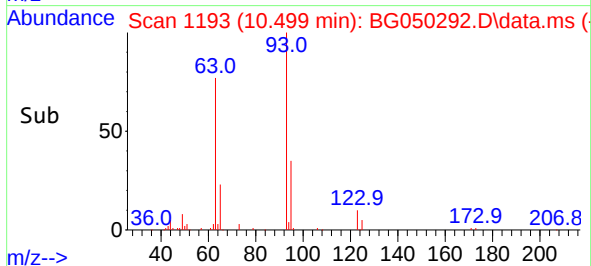
Instrument :
 BNA_G
 ClientSampled :
 SLCS299



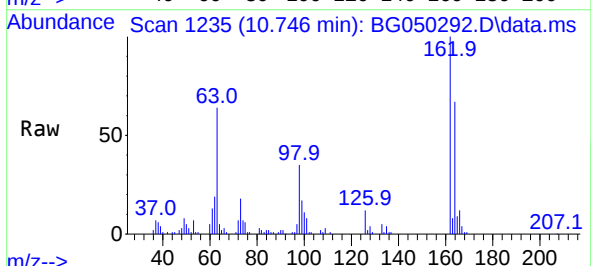
Tgt Ion: 93 Resp: 88275
 Ion Ratio Lower Upper
 93 100
 95 34.6 24.8 37.2
 123 9.8 8.2 12.2

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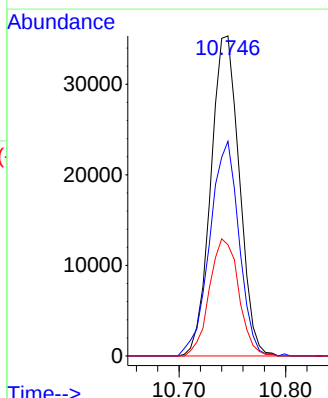
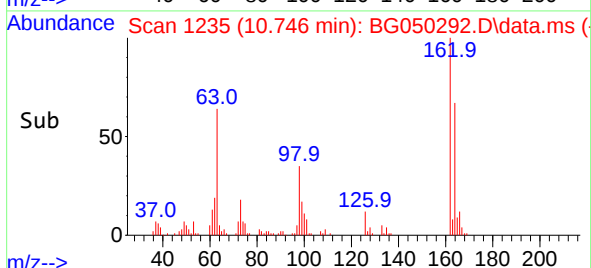
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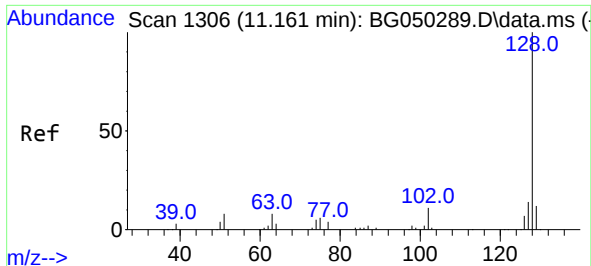


#29
 2,4-Dichlorophenol
 Concen: 32.934 ng/ul
 RT: 10.746 min Scan# 1235
 Delta R.T. -0.007 min
 Lab File: BG050292.D
 Acq: 28 Sep 2021 19:35



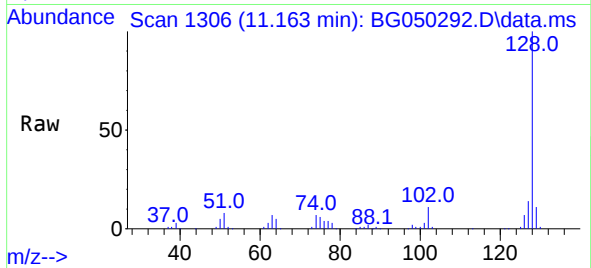
Tgt Ion: 162 Resp: 65790
 Ion Ratio Lower Upper
 162 100
 164 67.1 51.0 76.6
 98 34.7 27.8 41.8





#30
Naphthalene
Concen: 33.228 ng/ul
RT: 11.163 min Scan# 1306
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

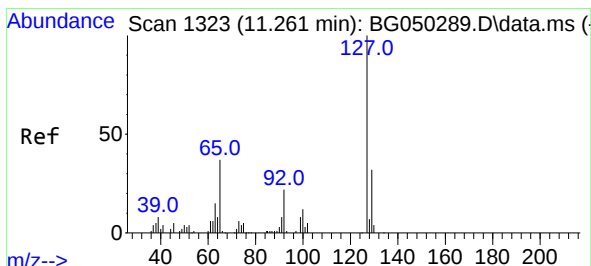
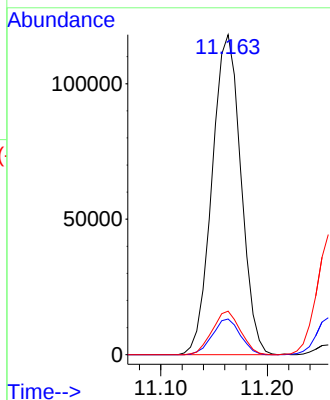
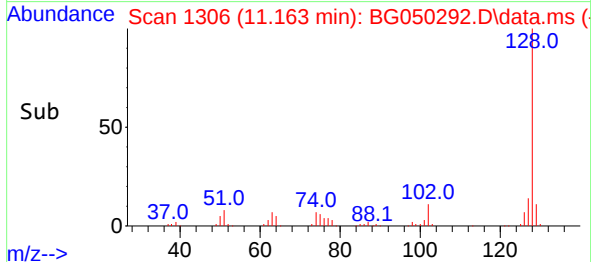
Instrument :
BNA_G
ClientSampled :
SLCS299



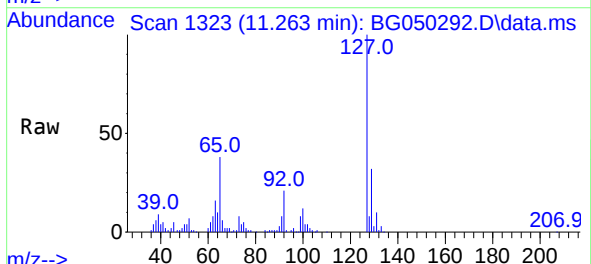
Tgt Ion:128 Resp: 221993
Ion Ratio Lower Upper
128 100
129 11.1 9.3 13.9
127 13.6 9.8 14.6

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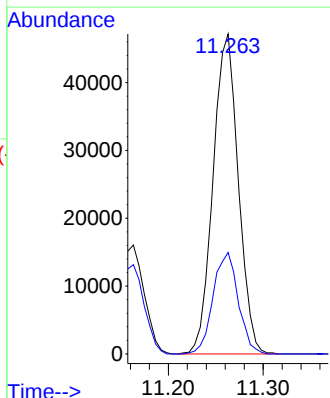
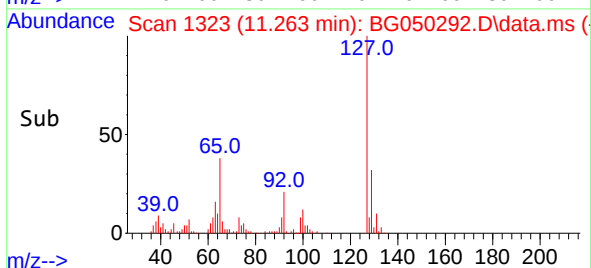
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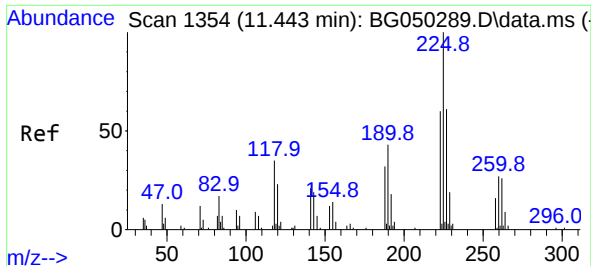


#32
4-Chloroaniline
Concen: 32.095 ng/ul
RT: 11.263 min Scan# 1323
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35



Tgt Ion:127 Resp: 87294
Ion Ratio Lower Upper
127 100
129 31.7 30.3 45.5





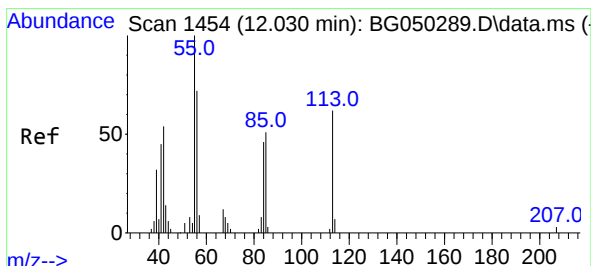
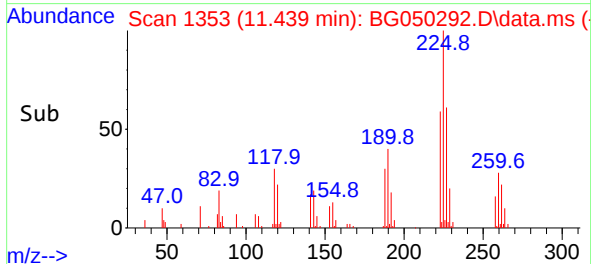
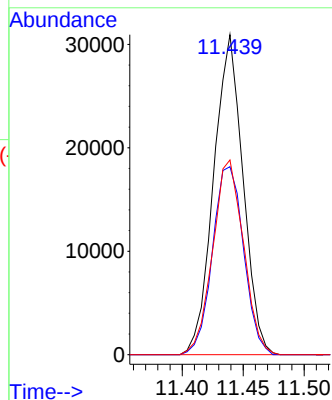
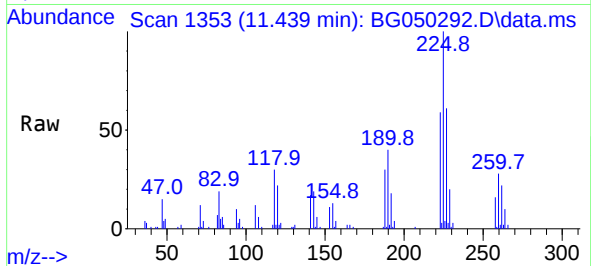
#33
Hexachlorobutadiene
Concen: 31.247 ng/ul
RT: 11.439 min Scan# 1353
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

Instrument :
BNA_G
ClientSampled :
SLCS299

Tgt Ion:225 Resp: 51781
Ion Ratio Lower Upper
225 100
223 58.7 51.3 76.9
227 60.8 55.1 82.7

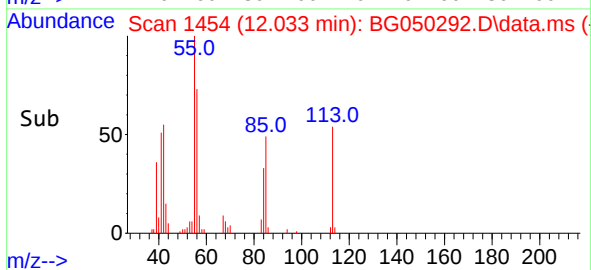
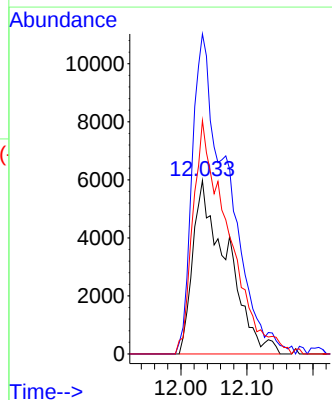
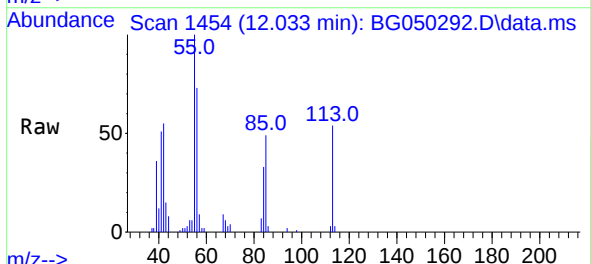
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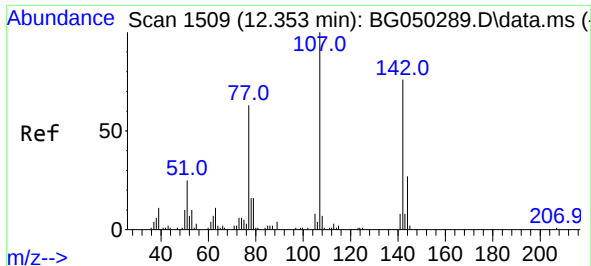
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#34
Caprolactam
Concen: 34.147 ng/ul m
RT: 12.033 min Scan# 1454
Delta R.T. -0.030 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

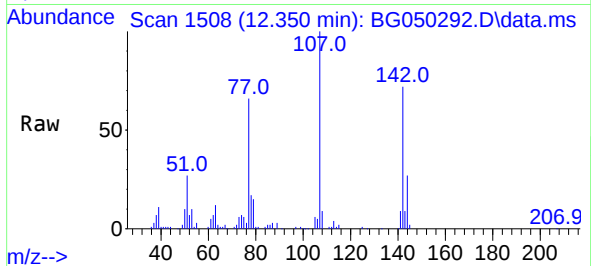
Tgt Ion:113 Resp: 21509
Ion Ratio Lower Upper
113 100
55 184.5 114.0 171.0#
56 134.7 107.4 161.0





#35
4-Chloro-3-methylphenol
Concen: 34.538 ng/ul
RT: 12.350 min Scan# 1508
Delta R.T. -0.013 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

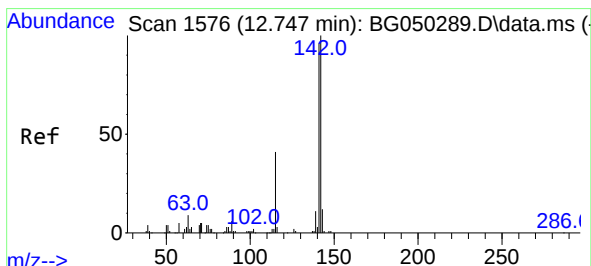
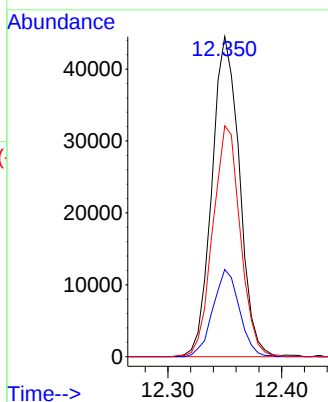
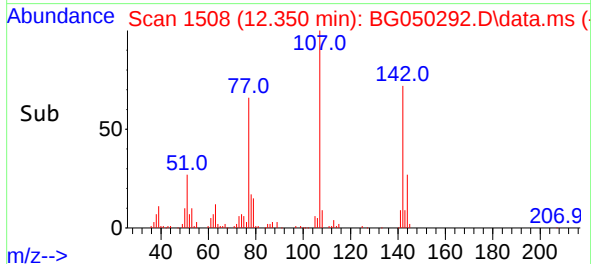
Instrument :
BNA_G
ClientSampleId :
SLCS299



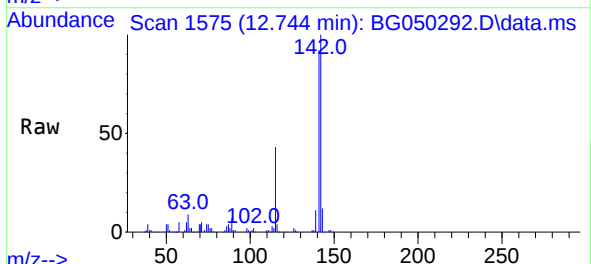
Tgt Ion:107 Resp: 74824
Ion Ratio Lower Upper
107 100
144 27.3 18.9 28.3
142 72.1 59.2 88.8

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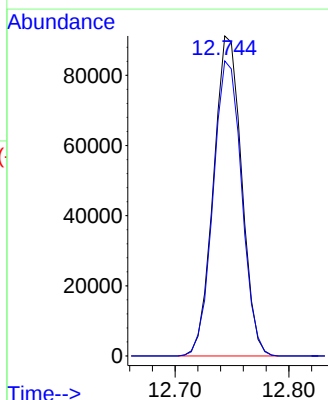
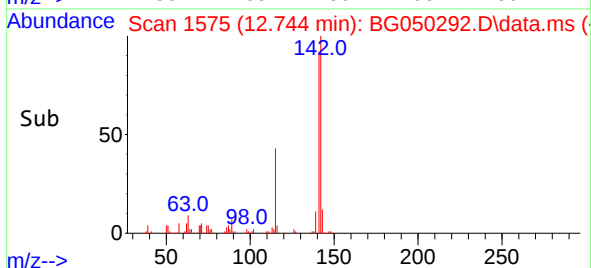
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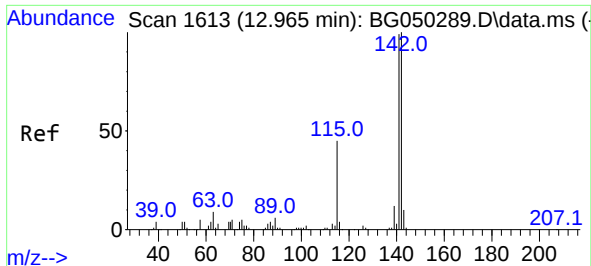


#36
2-Methylnaphthalene
Concen: 33.861 ng/ul
RT: 12.744 min Scan# 1575
Delta R.T. -0.013 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35



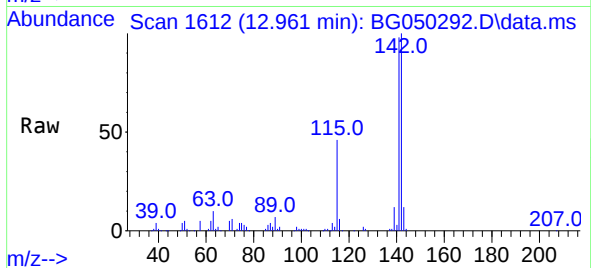
Tgt Ion:142 Resp: 156669
Ion Ratio Lower Upper
142 100
141 92.2 70.5 105.7





#37
1-Methylnaphthalene
Concen: 32.262 ng/ul
RT: 12.961 min Scan# 1612
Delta R.T. -0.013 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

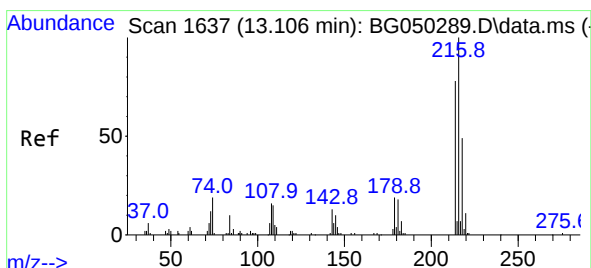
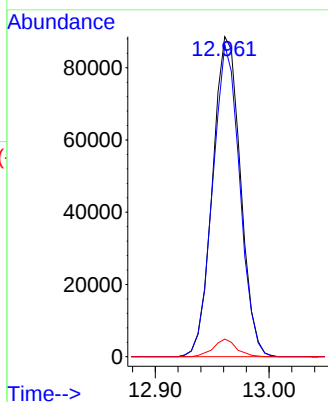
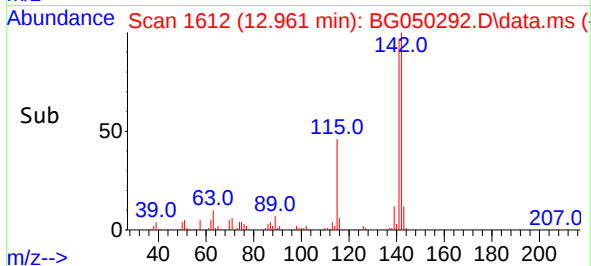
Instrument :
BNA_G
ClientSampleId :
SLCS299



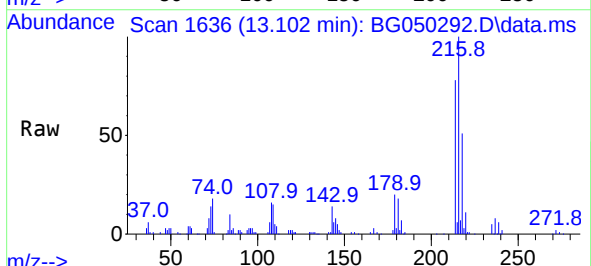
Tgt Ion:142 Resp: 150714
Ion Ratio Lower Upper
142 100
141 97.5 75.8 113.8
116 5.5 3.7 5.5

Manual Integrations
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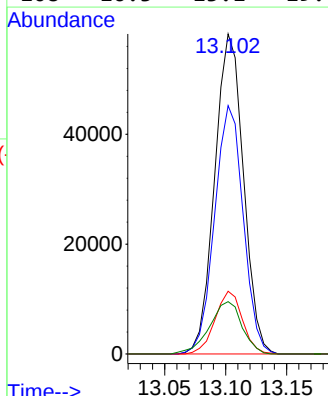
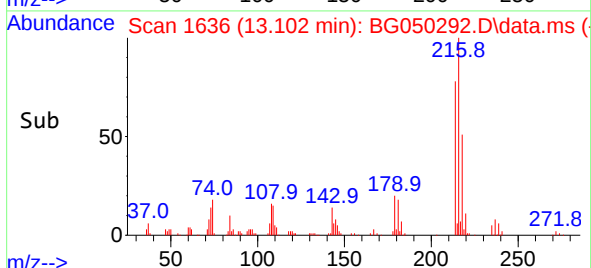
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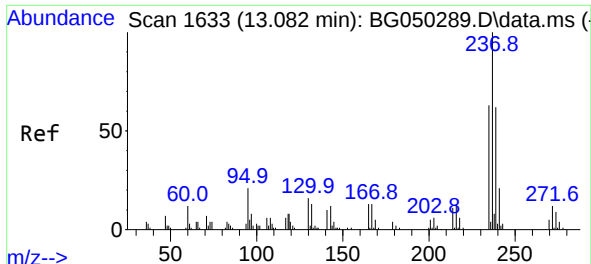


#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.444 ng/ul
RT: 13.102 min Scan# 1636
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35



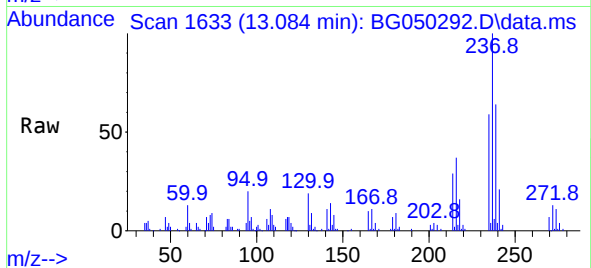
Tgt Ion:216 Resp: 95532
Ion Ratio Lower Upper
216 100
214 77.6 64.2 96.2
179 19.6 12.8 19.2#
108 16.3 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 28.316 ng/ul
RT: 13.084 min Scan# 1633
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

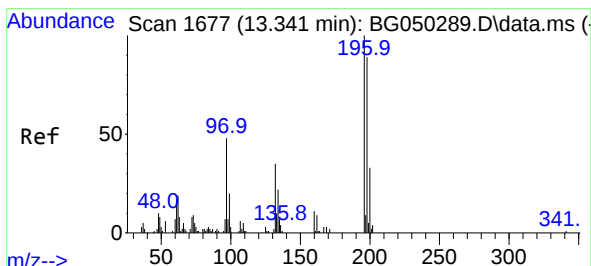
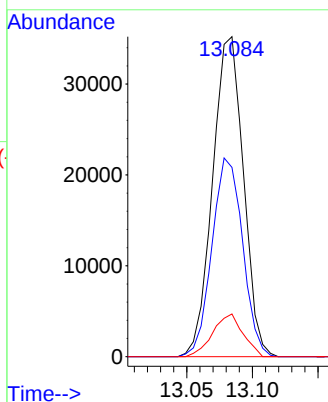
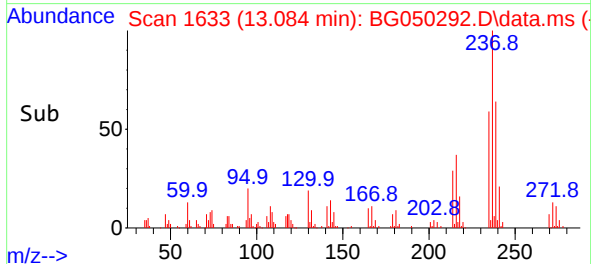
Instrument :
BNA_G
ClientSampleId :
SLCS299



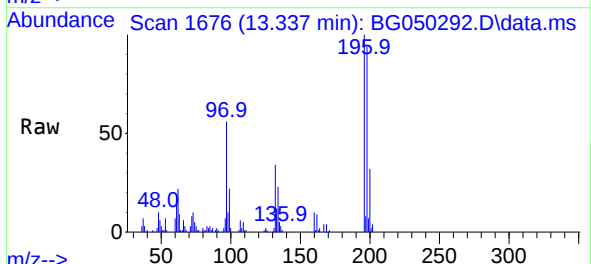
Tgt Ion:237 Resp: 57514
Ion Ratio Lower Upper
237 100
235 59.1 53.5 80.3
272 13.3 11.5 17.3

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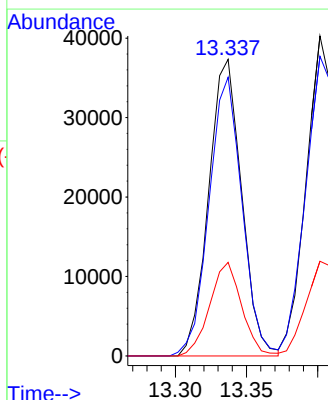
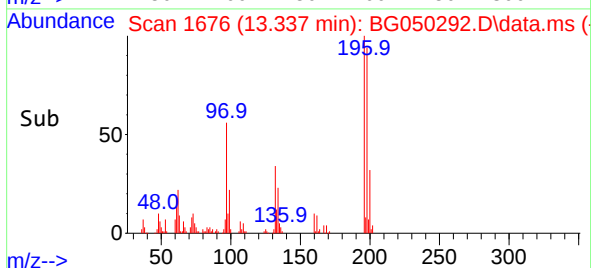
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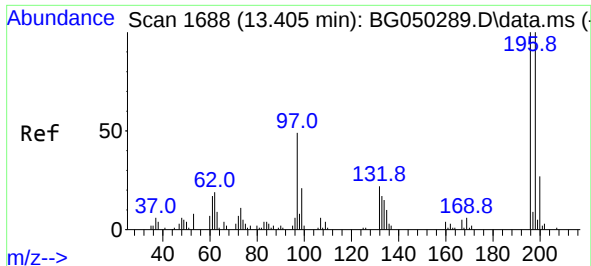


#41
2,4,6-Trichlorophenol
Concen: 34.669 ng/ul
RT: 13.337 min Scan# 1676
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35



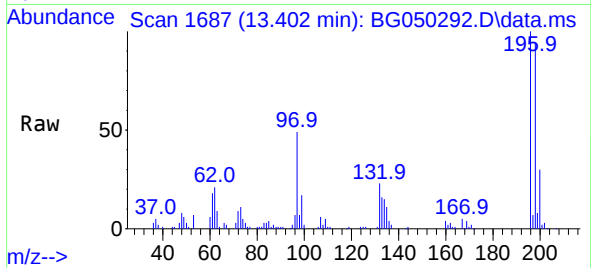
Tgt Ion:196 Resp: 60198
Ion Ratio Lower Upper
196 100
198 93.9 83.7 125.5
200 31.5 25.9 38.9





#42
2,4,5-Trichlorophenol
Concen: 33.887 ng/ul
RT: 13.402 min Scan# 1687
Delta R.T. -0.013 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

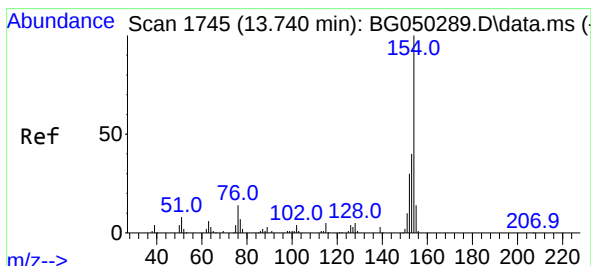
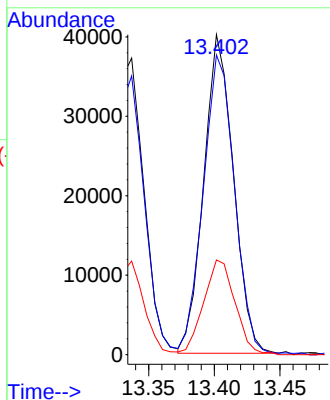
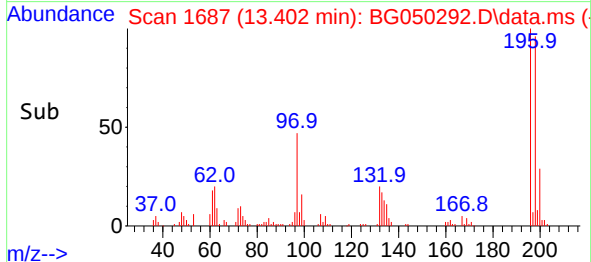
Instrument :
BNA_G
ClientSampled :
SLCS299



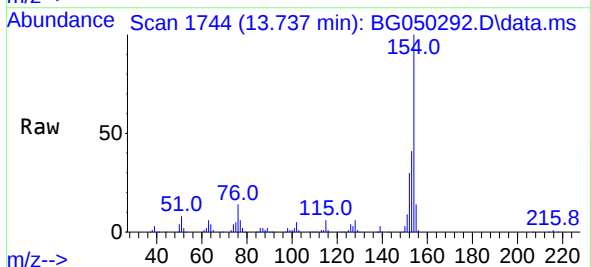
Tgt Ion:196 Resp: 63305
Ion Ratio Lower Upper
196 100
198 93.6 70.3 105.5
200 29.6 26.6 40.0

Manual Integrations
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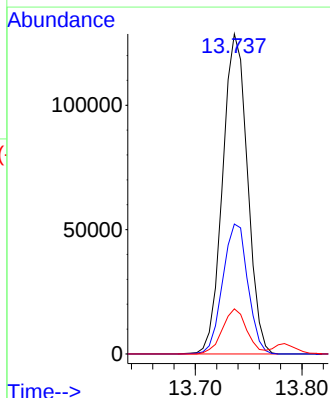
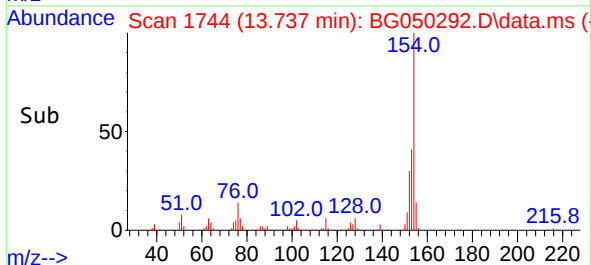
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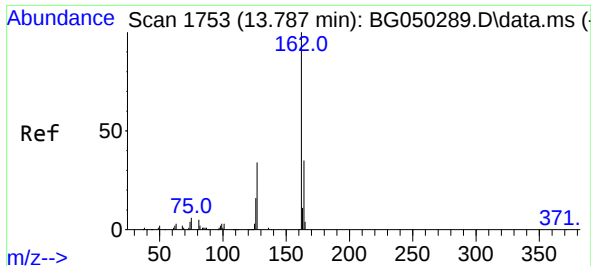


#43
1,1'-Biphenyl
Concen: 32.784 ng/ul
RT: 13.737 min Scan# 1744
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35



Tgt Ion:154 Resp: 207998
Ion Ratio Lower Upper
154 100
153 40.6 32.5 48.7
76 14.1 7.8 11.8#





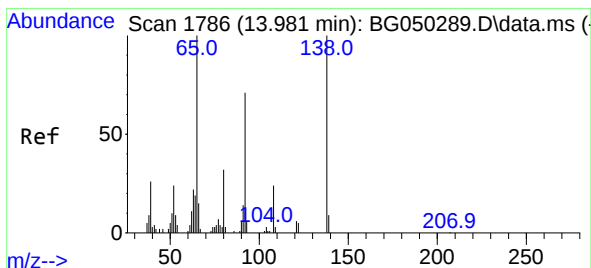
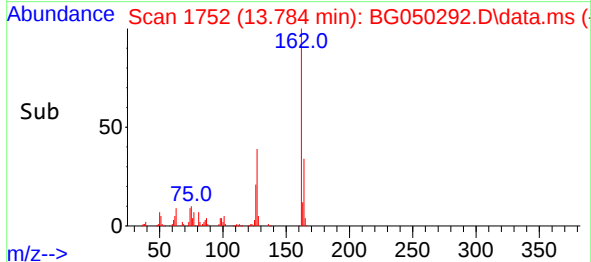
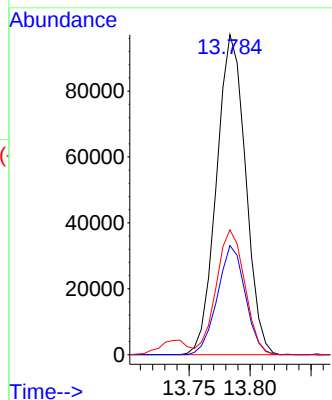
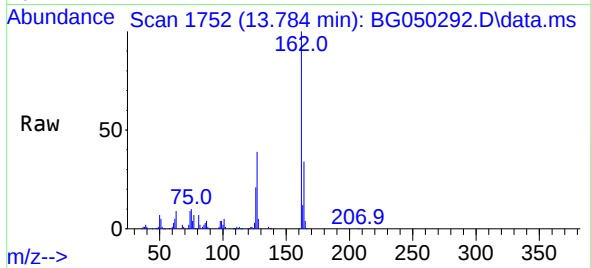
#44
2-Chloronaphthalene
Concen: 32.037 ng/ul
RT: 13.784 min Scan# 1752
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

Tgt Ion:	162	Resp:	160825
Ion Ratio	Lower	Upper	
162	100		
164	34.1	25.2	37.8
127	39.0	31.9	47.9

Instrument :
BNA_G
ClientSampleId :
SLCS299

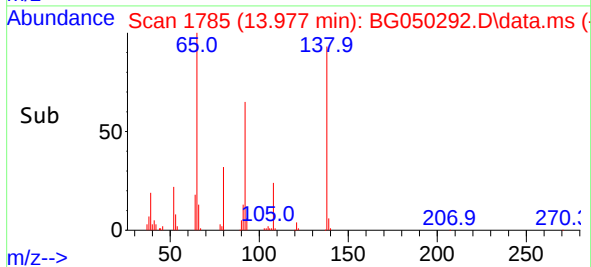
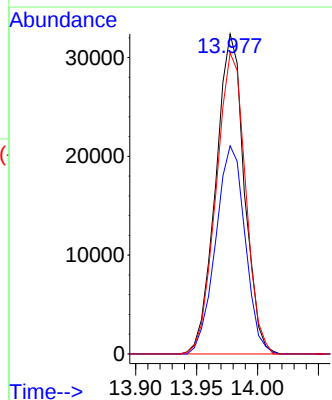
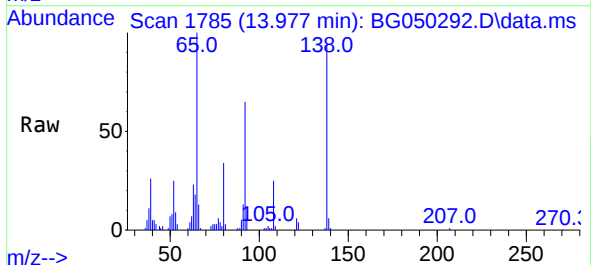
Manual Integrations
APPROVED

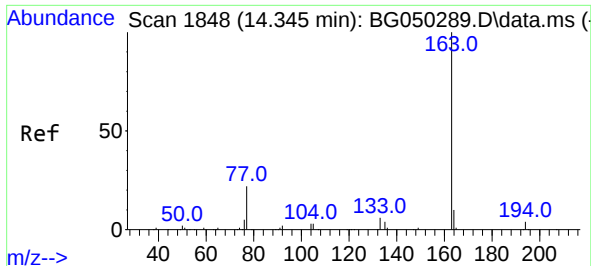
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#45
2-Nitroaniline
Concen: 44.131 ng/ul
RT: 13.977 min Scan# 1785
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

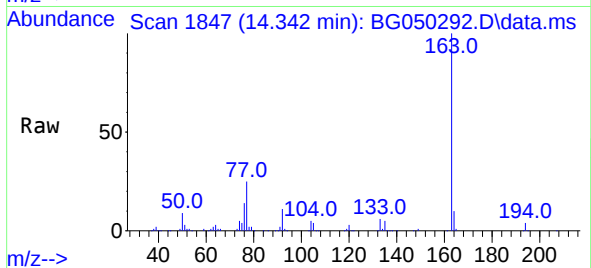
Tgt Ion:	65	Resp:	52746
Ion Ratio	Lower	Upper	
65	100		
92	65.1	55.6	83.4
138	94.1	78.7	118.1





#47
Dimethylphthalate
Concen: 33.055 ng/ul
RT: 14.342 min Scan# 1847
Delta R.T. -0.013 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

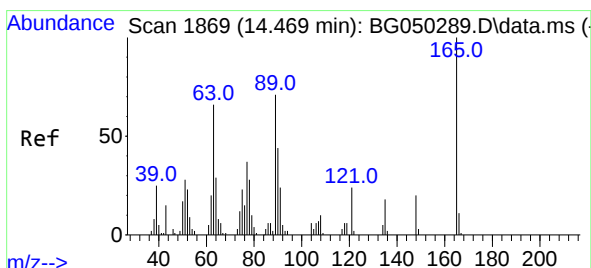
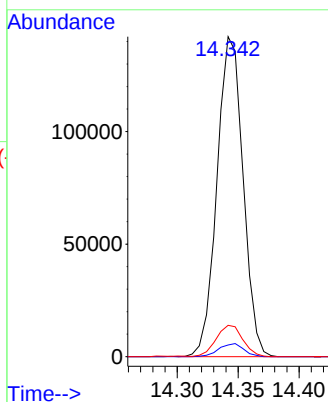
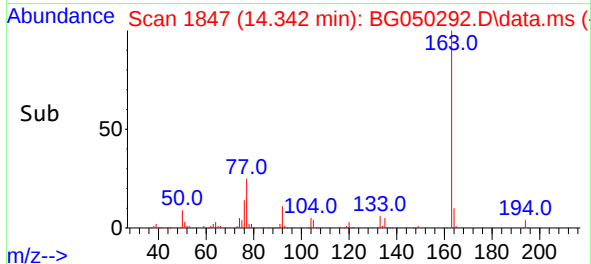
Instrument :
BNA_G
ClientSampleId :
SLCS299



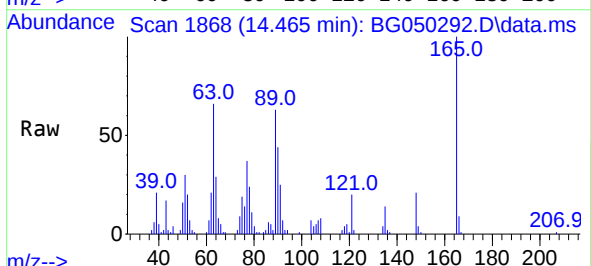
Tgt Ion:163 Resp: 211653
Ion Ratio Lower Upper
163 100
194 3.6 3.4 5.0
164 9.8 8.2 12.4

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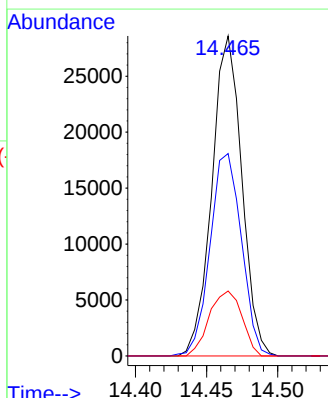
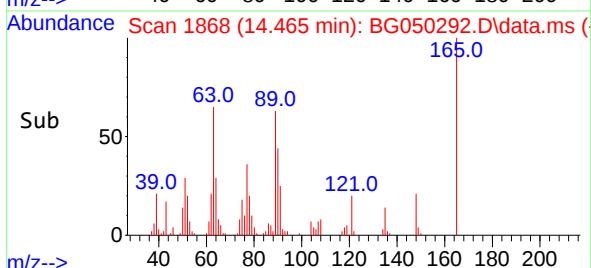
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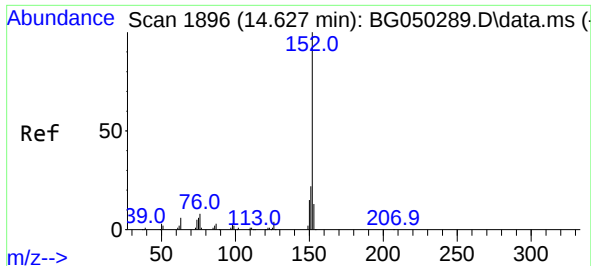


#48
2,6-Dinitrotoluene
Concen: 41.354 ng/ul
RT: 14.465 min Scan# 1868
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35



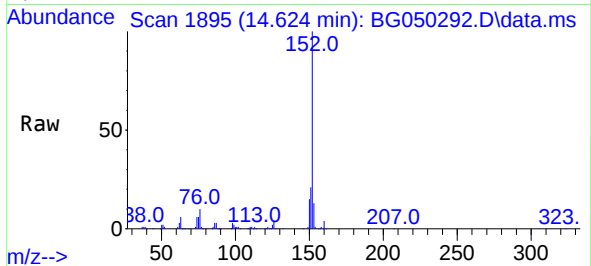
Tgt Ion:165 Resp: 41917
Ion Ratio Lower Upper
165 100
89 63.3 62.5 93.7
121 20.3 22.2 33.2#





#50
Acenaphthylene
Concen: 30.157 ng/ul
RT: 14.624 min Scan# 1895
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

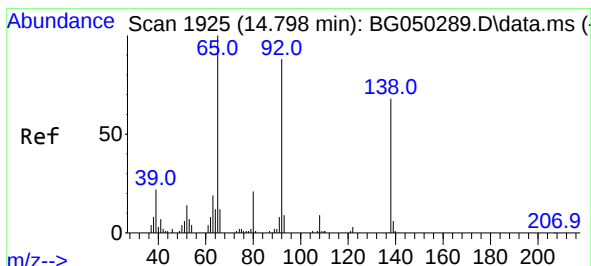
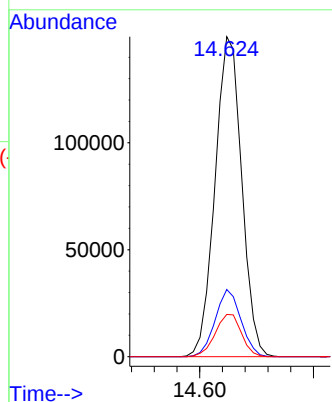
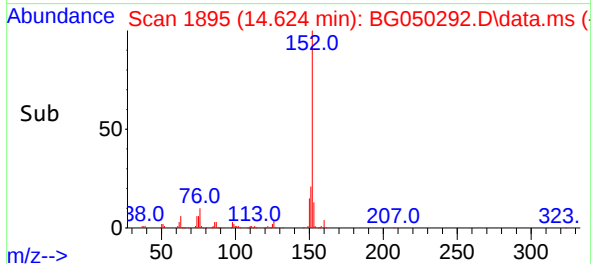
Instrument :
BNA_G
ClientSampled :
SLCS299



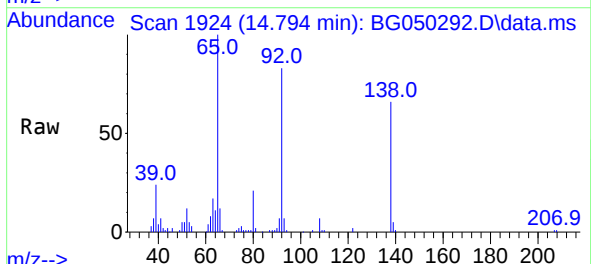
Tgt Ion:152 Resp: 243434
Ion Ratio Lower Upper
152 100
151 21.0 15.2 22.8
153 13.2 10.7 16.1

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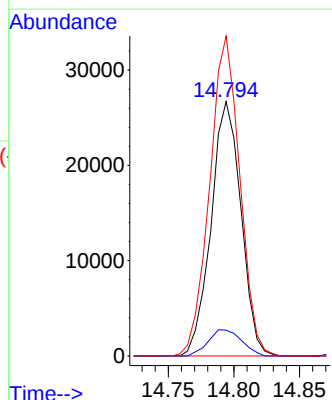
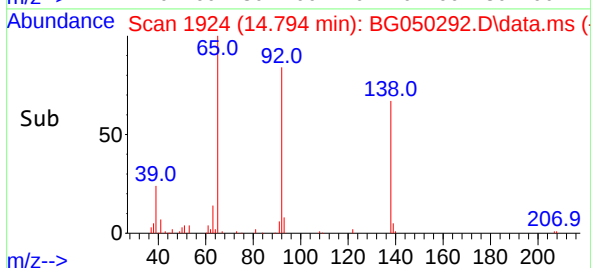
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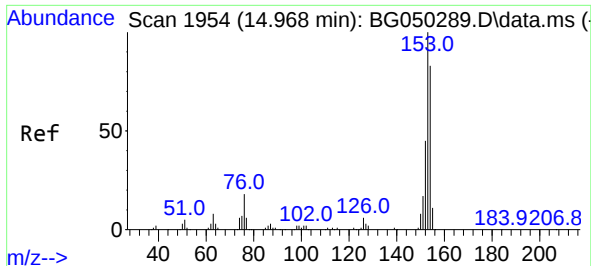


#51
3-Nitroaniline
Concen: 37.273 ng/ul
RT: 14.794 min Scan# 1924
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35



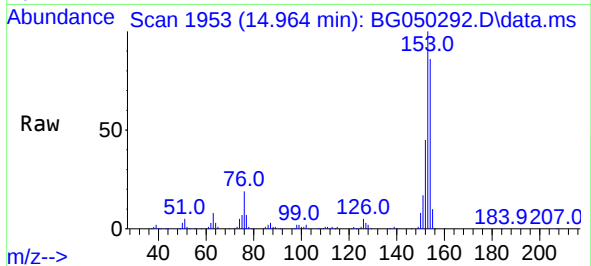
Tgt Ion:138 Resp: 42241
Ion Ratio Lower Upper
138 100
108 10.1 9.0 13.4
92 125.8 96.4 144.6





#52
Acenaphthene
Concen: 33.975 ng/ul
RT: 14.964 min Scan# 1953
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

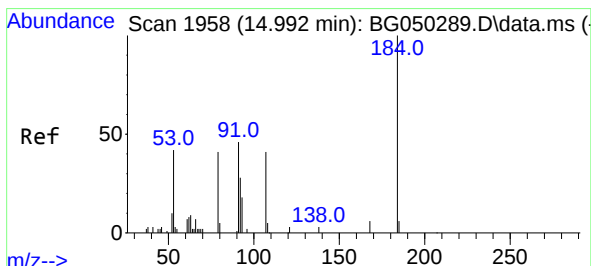
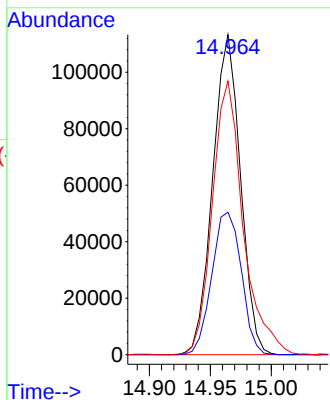
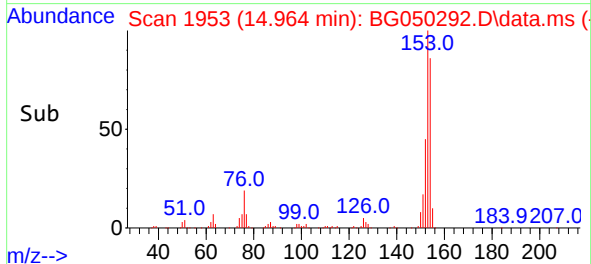
Instrument :
BNA_G
ClientSampleId :
SLCS299



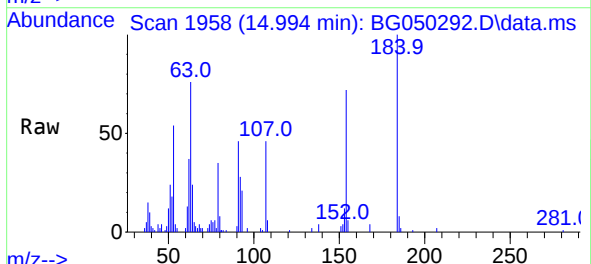
Tgt Ion:153 Resp: 179550
Ion Ratio Lower Upper
153 100
152 44.6 37.4 56.2
154 85.5 71.5 107.3

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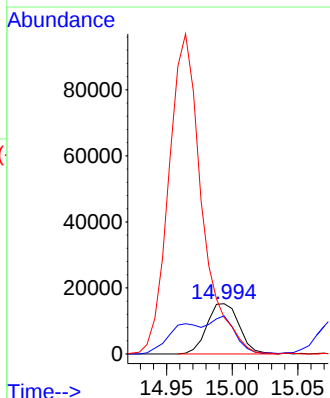
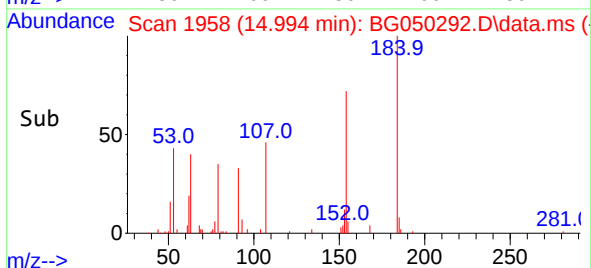
mohammad
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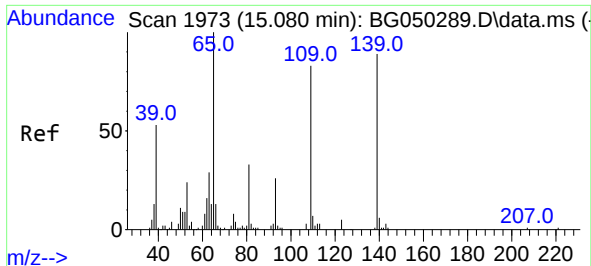


#53
2,4-Dinitrophenol
Concen: 40.416 ng/ul
RT: 14.994 min Scan# 1958
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35



Tgt Ion:184 Resp: 25937
Ion Ratio Lower Upper
184 100
63 75.9 75.8 113.8
154 72.5 64.6 96.8





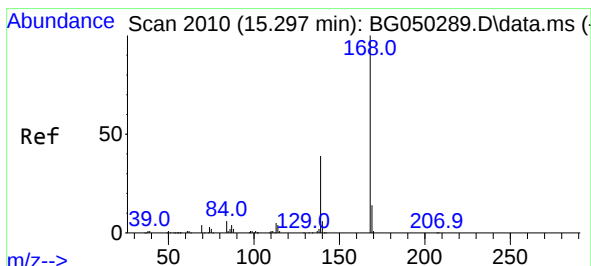
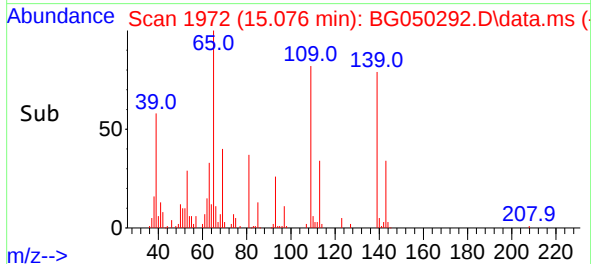
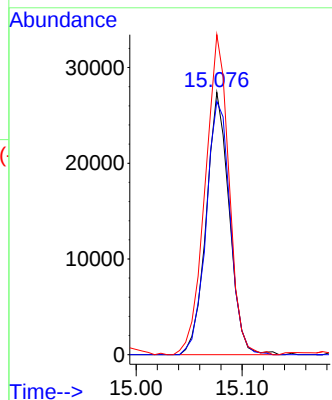
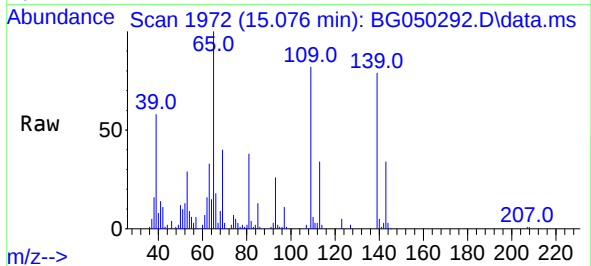
#55
4-Nitrophenol
Concen: 37.407 ng/ul m
RT: 15.076 min Scan# 1972
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

Tgt Ion:109 Resp: 41228
Ion Ratio Lower Upper
109 100
139 96.5 61.4 92.0#
65 122.0 76.5 114.7#

Instrument :
BNA_G
ClientSampleId :
SLCS299

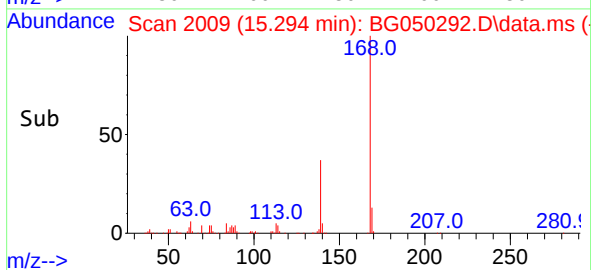
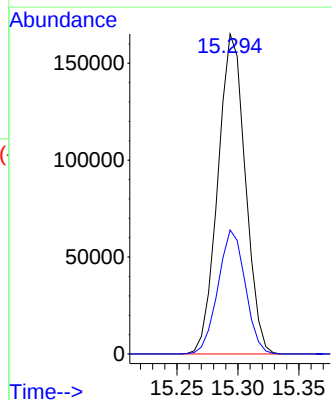
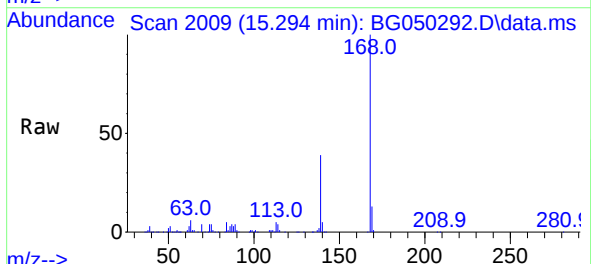
Manual Integrations
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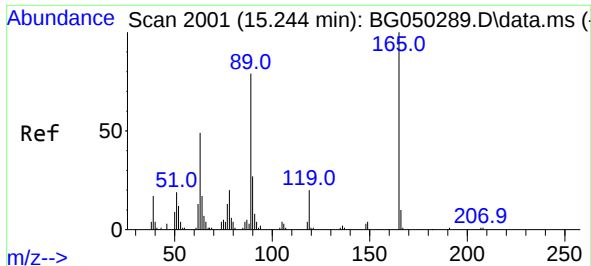
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#56
Dibenzofuran
Concen: 32.721 ng/ul
RT: 15.294 min Scan# 2009
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

Tgt Ion:168 Resp: 258780
Ion Ratio Lower Upper
168 100
139 38.7 33.8 50.8





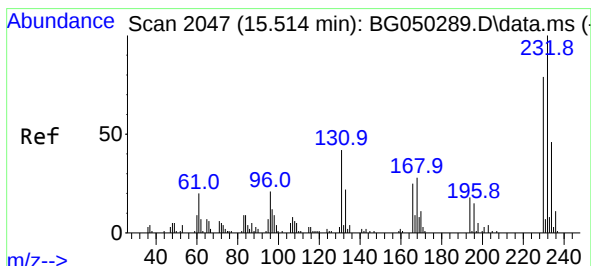
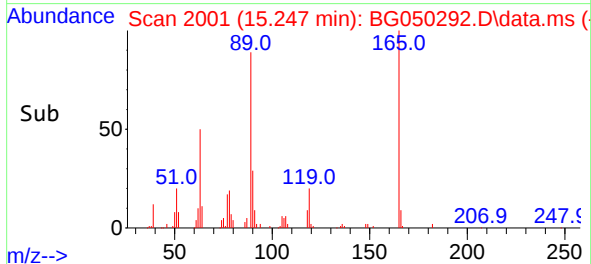
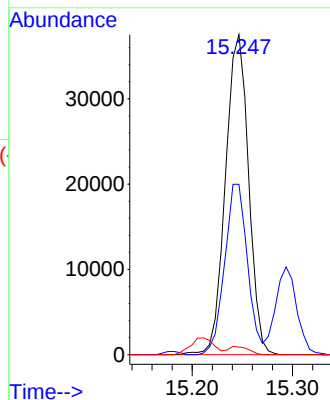
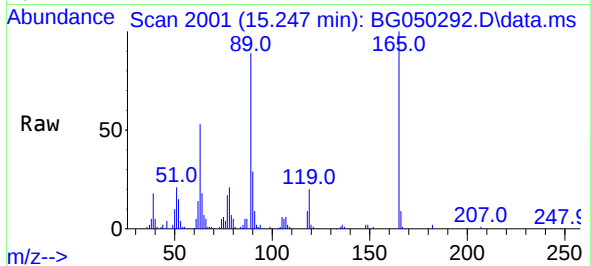
#57
2,4-Dinitrotoluene
Concen: 41.767 ng/ul
RT: 15.247 min Scan# 2001
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

Tgt Ion:165 Resp: 59995
Ion Ratio Lower Upper
165 100
63 53.3 42.3 63.5
182 2.4 2.6 4.0#

Instrument :
BNA_G
ClientSampled :
SLCS299

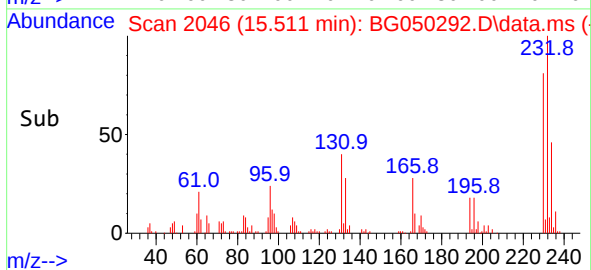
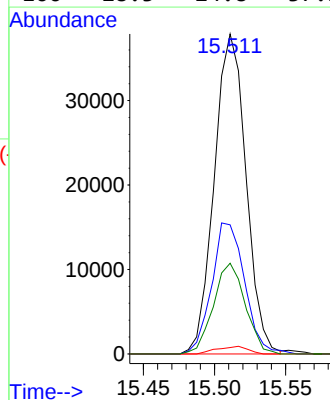
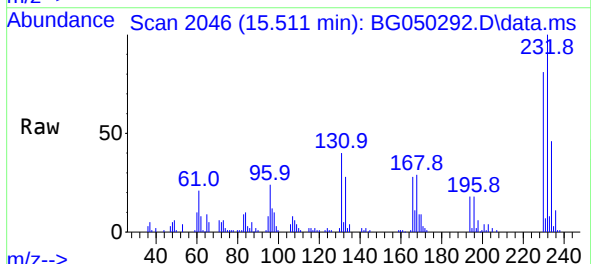
Manual Integrations
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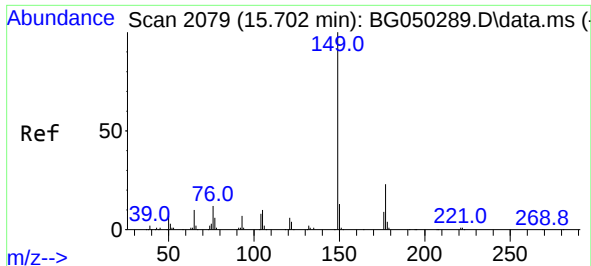
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#58
2,3,4,6-Tetrachlorophenol
Concen: 34.965 ng/ul
RT: 15.511 min Scan# 2046
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

Tgt Ion:232 Resp: 58764
Ion Ratio Lower Upper
232 100
131 40.3 40.0 60.0
130 2.0 1.8 2.8
166 28.3 24.8 37.2





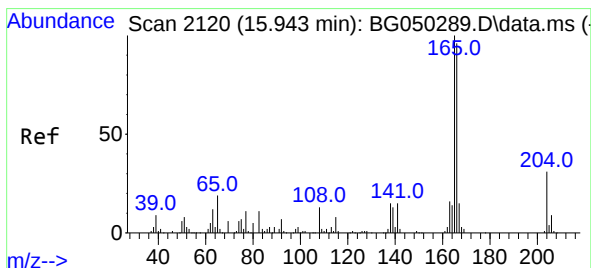
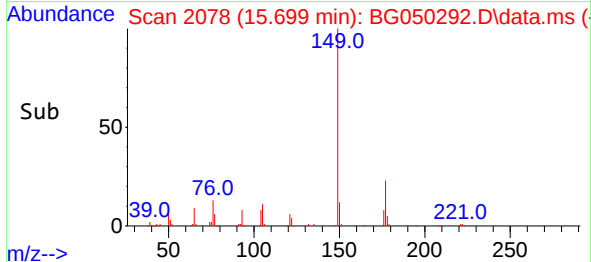
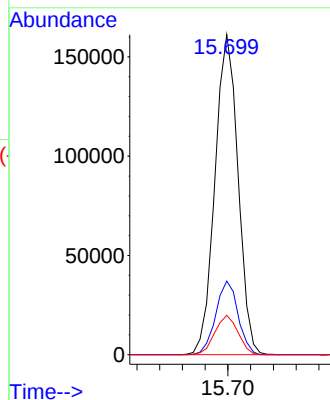
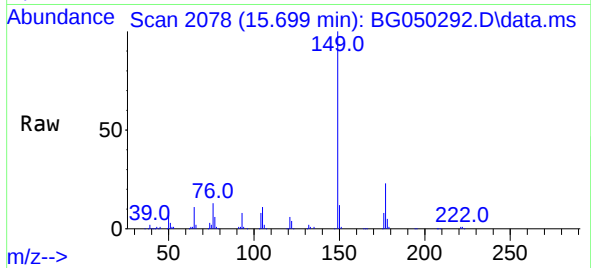
#59
Diethylphthalate
Concen: 34.534 ng/ul
RT: 15.699 min Scan# 2078
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

Tgt Ion:149 Resp: 227327
Ion Ratio Lower Upper
149 100
177 23.0 15.8 23.6
150 12.3 9.7 14.5

Instrument :
BNA_G
ClientSampleId :
SLCS299

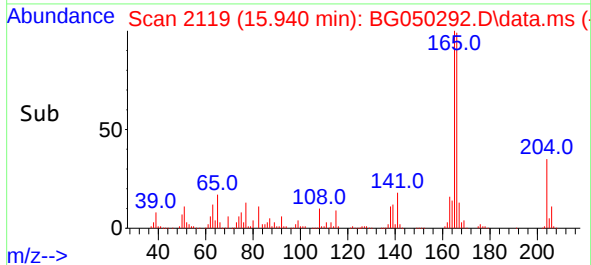
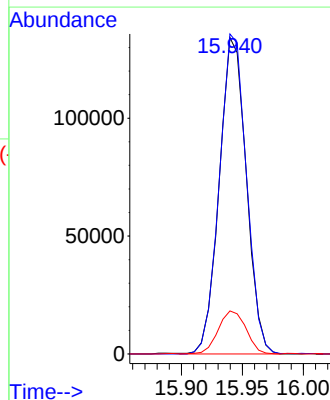
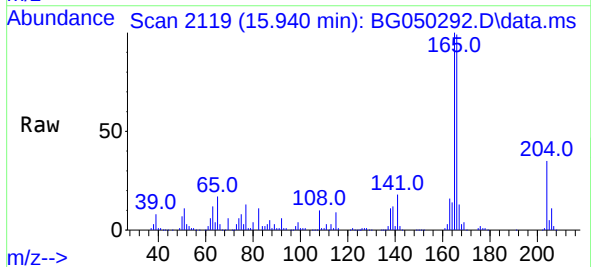
Manual Integrations
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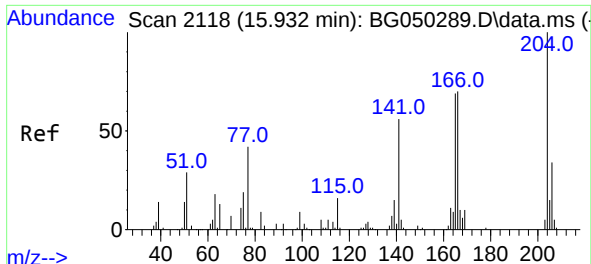
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#61
Fluorene
Concen: 33.380 ng/ul
RT: 15.940 min Scan# 2119
Delta R.T. -0.013 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

Tgt Ion:166 Resp: 206827
Ion Ratio Lower Upper
166 100
165 101.1 83.3 124.9
167 13.6 11.8 17.6





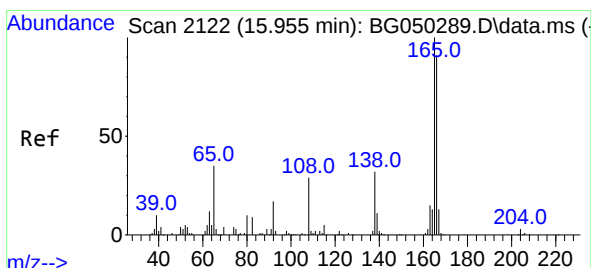
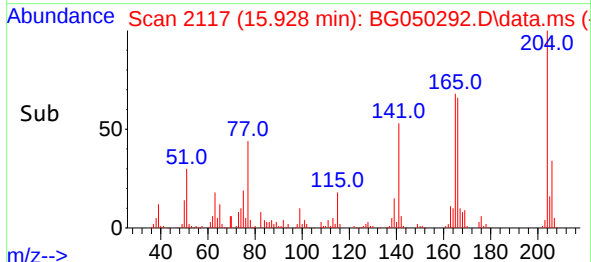
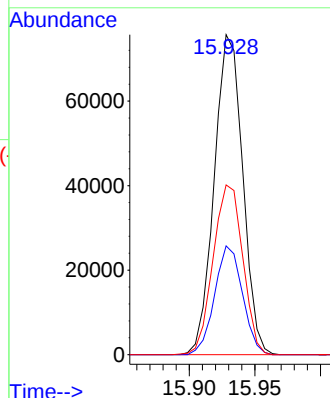
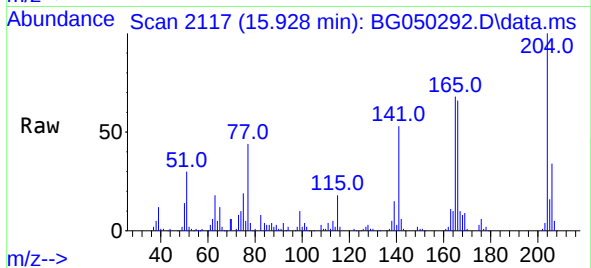
#62
4-Chlorophenyl-phenylether
Concen: 32.744 ng/ul
RT: 15.928 min Scan# 2117
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

Instrument :
BNA_G
ClientSampled :
SLCS299

Tgt Ion:204 Resp: 114208
Ion Ratio Lower Upper
204 100
206 34.0 25.4 38.2
141 53.0 51.8 77.6

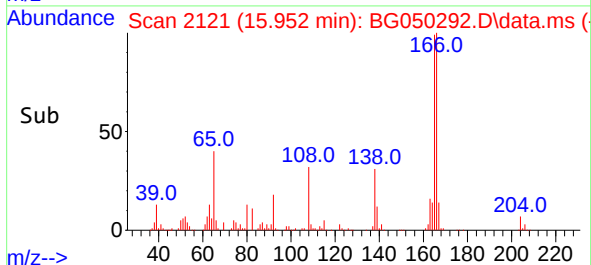
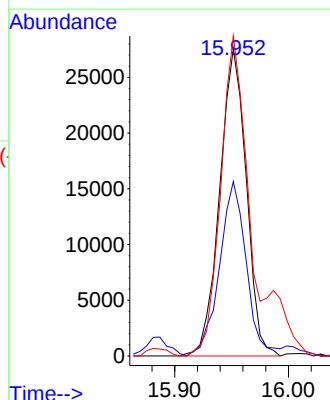
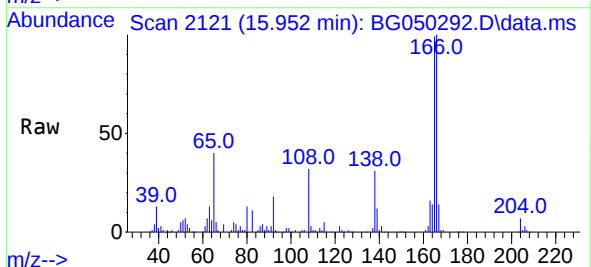
Manual Integrations
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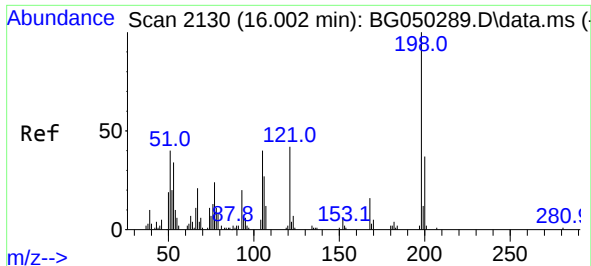
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#63
4-Nitroaniline
Concen: 38.372 ng/ul
RT: 15.952 min Scan# 2121
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

Tgt Ion:138 Resp: 44765
Ion Ratio Lower Upper
138 100
92 56.8 50.0 75.0
108 104.2 101.8 152.8





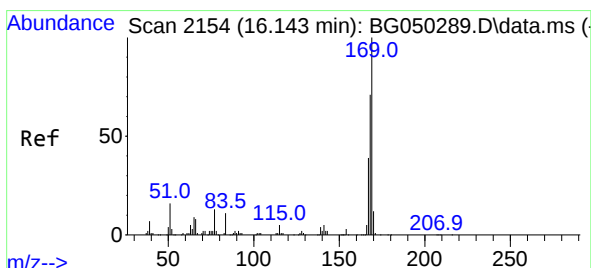
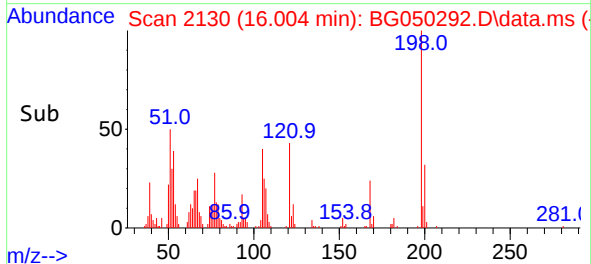
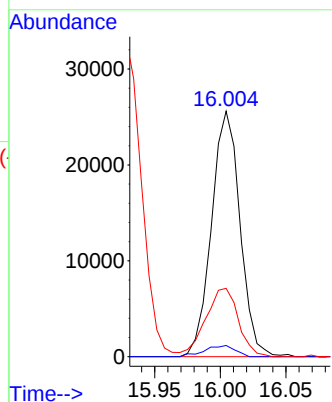
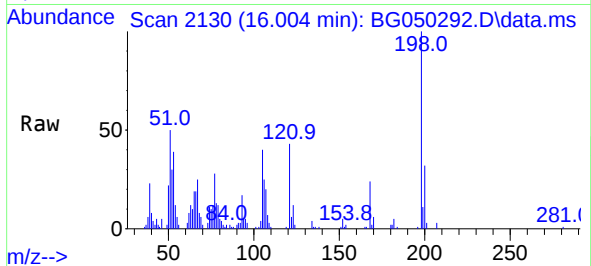
#66
4,6-Dinitro-2-methylphenol
Concen: 40.058 ng/ul
RT: 16.004 min Scan# 2130
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

Instrument :
BNA_G
ClientSampleId :
SLCS299

Tgt Ion:198 Resp: 38653
Ion Ratio Lower Upper
198 100
182 4.6 3.0 4.6#
77 27.8 23.4 35.2

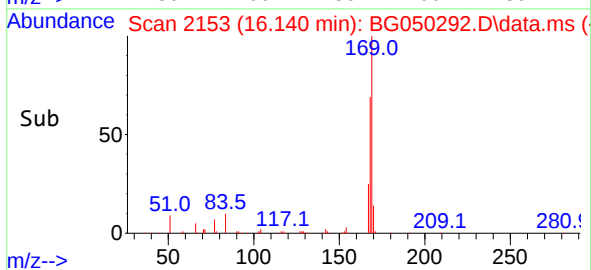
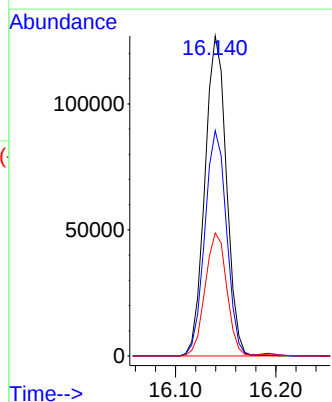
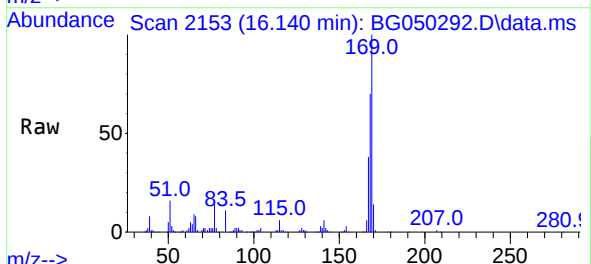
Manual Integrations
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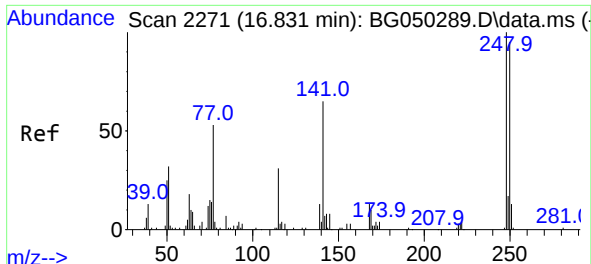
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#67
N-Nitrosodiphenylamine
Concen: 33.075 ng/ul
RT: 16.140 min Scan# 2153
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

Tgt Ion:169 Resp: 189608
Ion Ratio Lower Upper
169 100
168 70.4 55.0 82.6
167 38.5 29.0 43.4





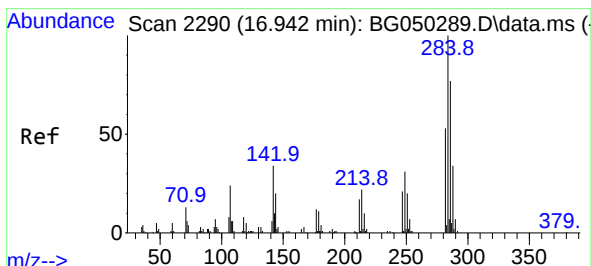
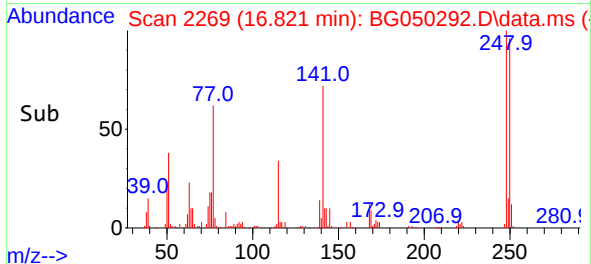
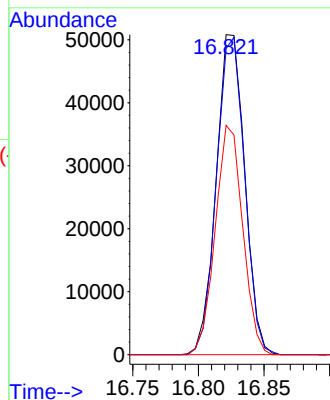
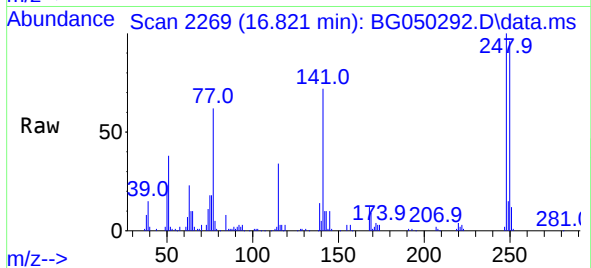
#68
4-Bromophenyl-phenylether
Concen: 32.799 ng/ul
RT: 16.821 min Scan# 2269
Delta R.T. -0.013 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

Tgt Ion:248 Resp: 77105
Ion Ratio Lower Upper
248 100
250 95.7 80.2 120.2
141 71.7 60.6 90.8

Instrument :
BNA_G
ClientSampleId :
SLCS299

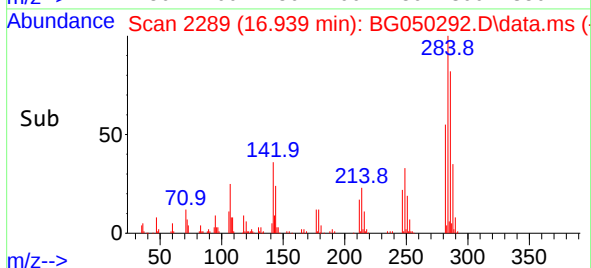
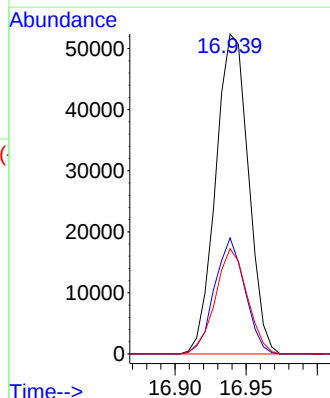
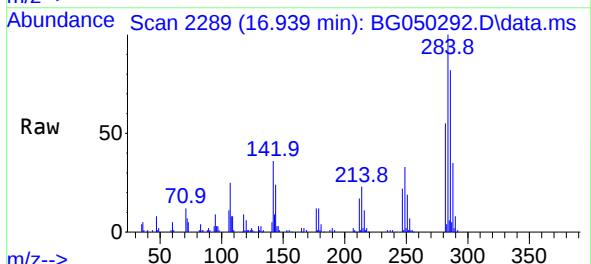
Manual Integrations
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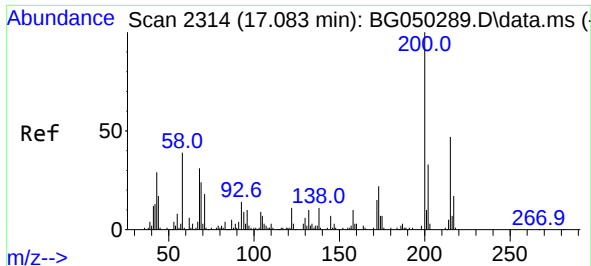
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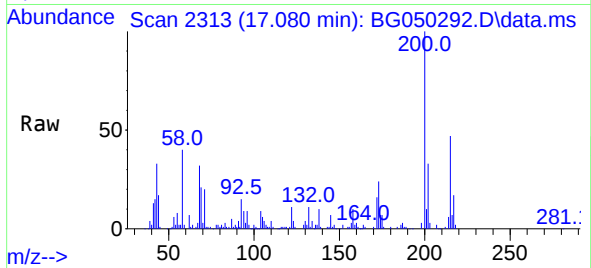
#69
Hexachlorobenzene
Concen: 32.193 ng/ul
RT: 16.939 min Scan# 2289
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

Tgt Ion:284 Resp: 83850
Ion Ratio Lower Upper
284 100
142 36.3 28.7 43.1
249 32.9 25.5 38.3

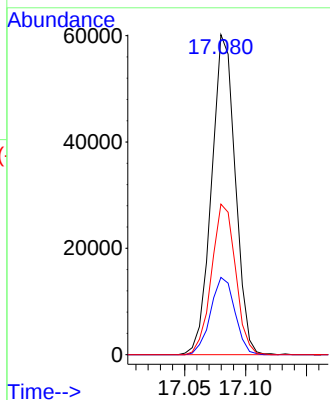




#70
Atrazine
Concen: 32.155 ng/ul
RT: 17.080 min Scan# 2313
Delta R.T. -0.013 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35



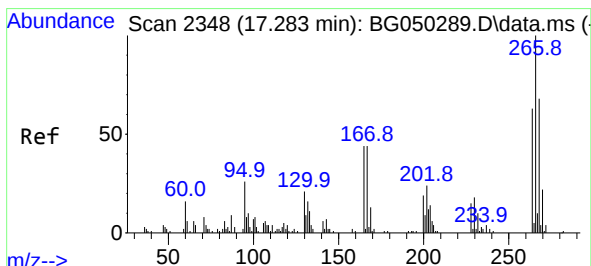
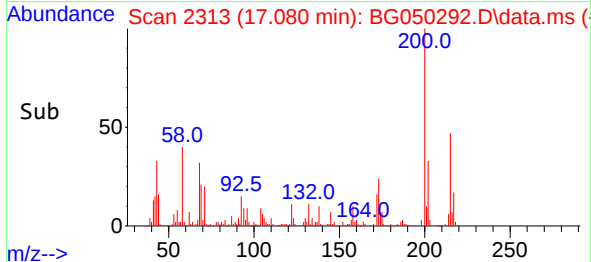
Tgt Ion:200 Resp: 81333
Ion Ratio Lower Upper
200 100
173 24.2 19.3 28.9
215 47.1 34.9 52.3



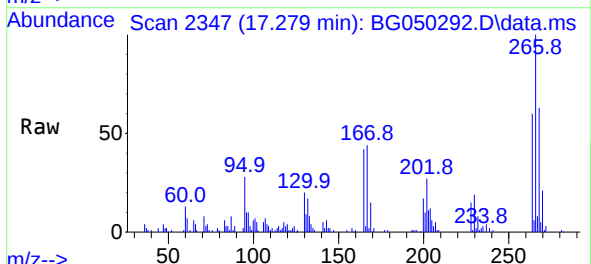
Instrument :
BNA_G
ClientSampleId :
SLCS299

Manual Integrations
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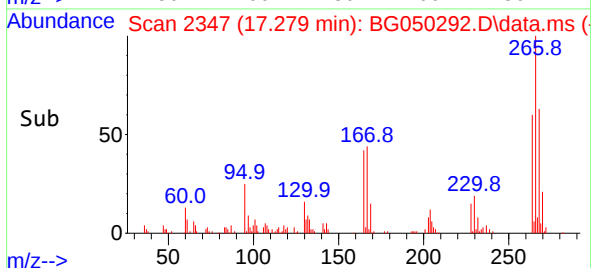
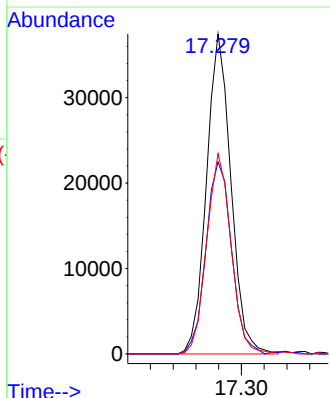
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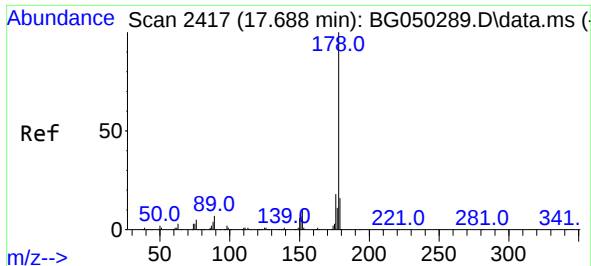


#71
Pentachlorophenol
Concen: 33.646 ng/ul
RT: 17.279 min Scan# 2347
Delta R.T. -0.013 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35



Tgt Ion:266 Resp: 55918
Ion Ratio Lower Upper
266 100
264 60.0 54.1 81.1
268 62.6 52.6 78.8





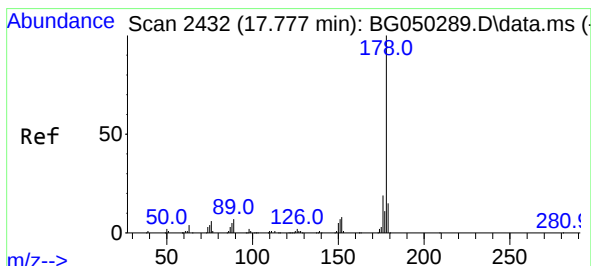
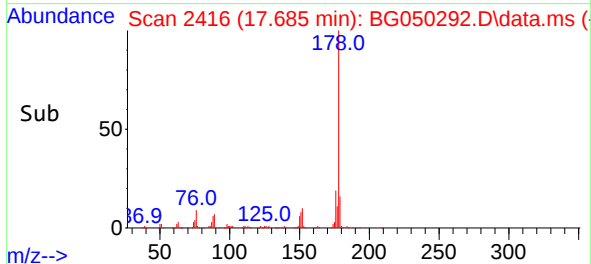
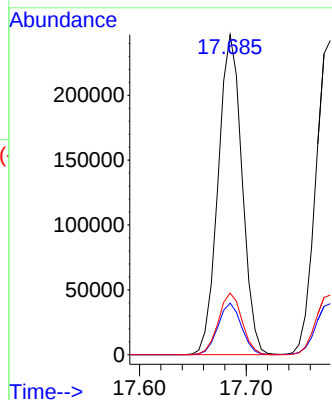
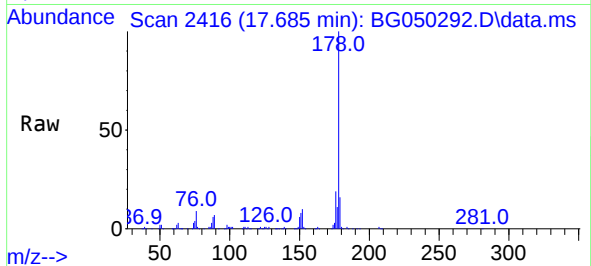
#72
Phenanthrene
Concen: 34.110 ng/u1
RT: 17.685 min Scan# 2416
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

Tgt Ion:178 Resp: 383803
Ion Ratio Lower Upper
178 100
179 16.1 11.7 17.5
176 19.2 16.2 24.2

Instrument :
BNA_G
ClientSampleId :
SLCS299

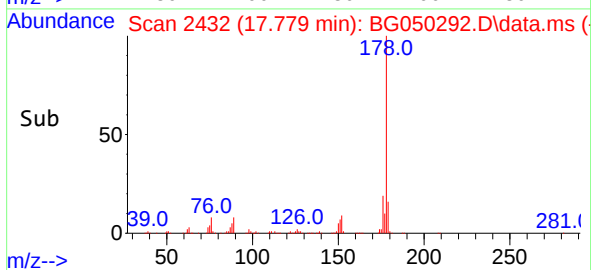
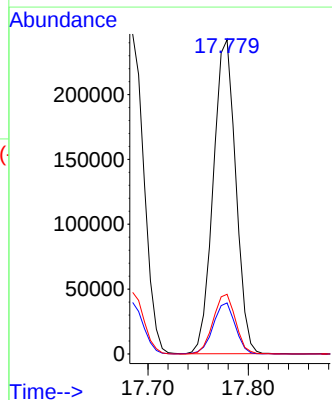
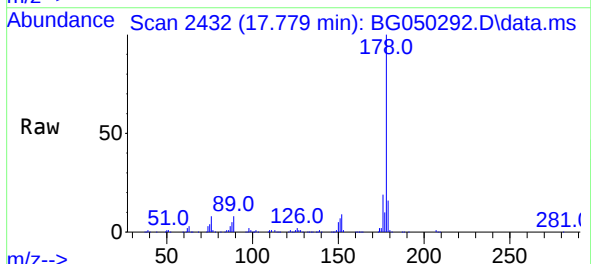
Manual Integrations
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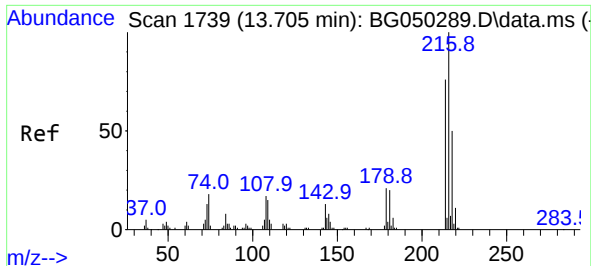
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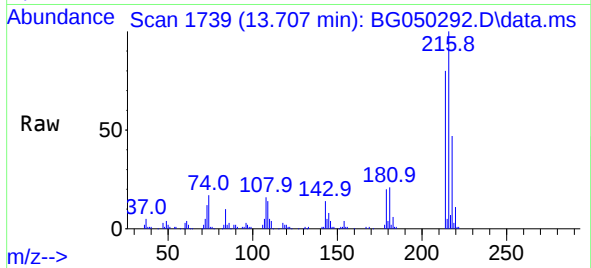
#74
Anthracene
Concen: 33.644 ng/u1
RT: 17.779 min Scan# 2432
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

Tgt Ion:178 Resp: 377024
Ion Ratio Lower Upper
178 100
179 16.2 11.4 17.0
176 19.0 12.8 19.2

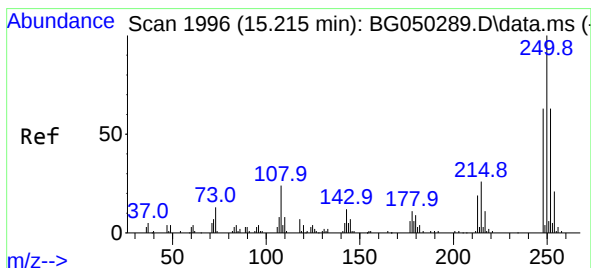
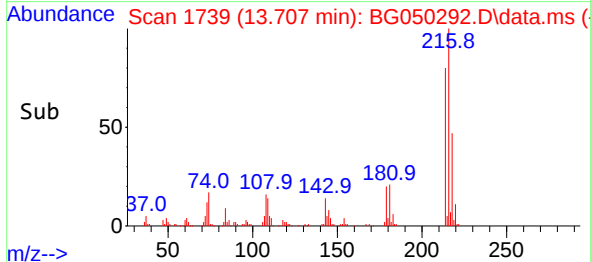
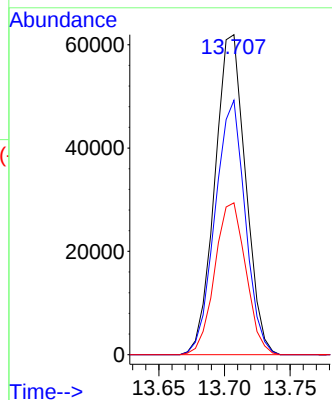




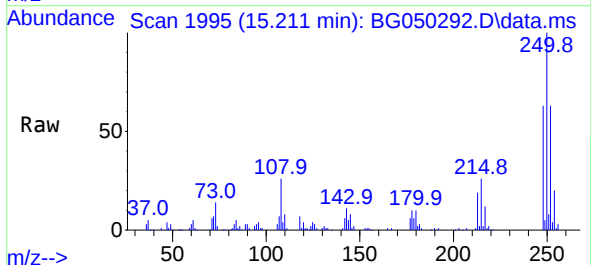
#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.337 ng/uL
RT: 13.707 min Scan# 1739
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35



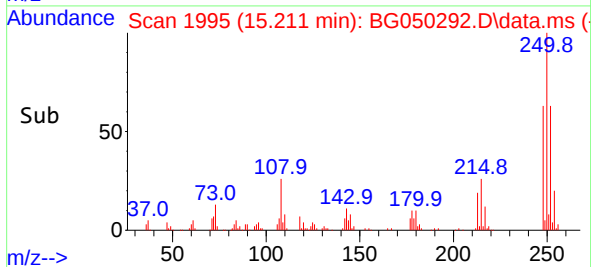
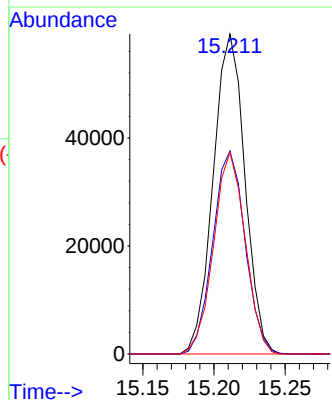
Tgt Ion:	216	Resp:	100996
Ion Ratio	Lower	Upper	
216	100		
214	79.5	70.9	106.3
218	47.4	40.9	61.3



#76
Pentachlorobenzene
Concen: 29.578 ng/uL
RT: 15.211 min Scan# 1995
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35



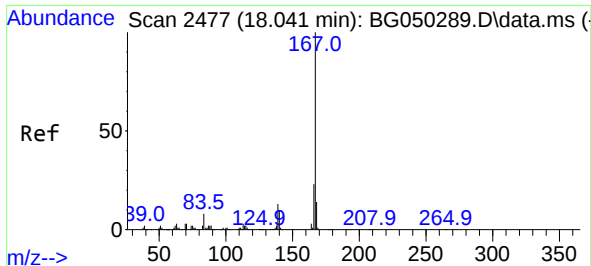
Tgt Ion:	250	Resp:	91918
Ion Ratio	Lower	Upper	
250	100		
248	63.5	51.5	77.3
252	63.0	47.9	71.9



Instrument :
BNA_G
ClientSampleId :
SLCS299

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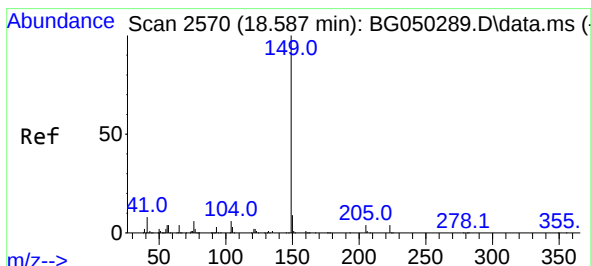
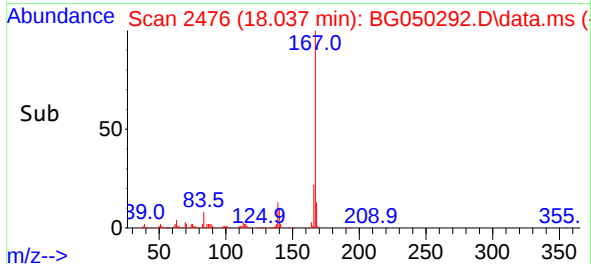
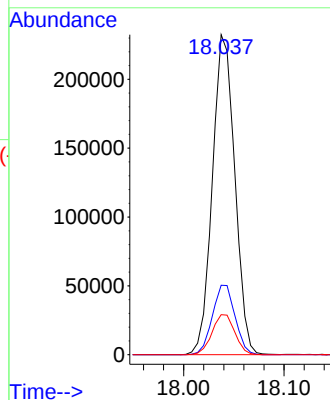
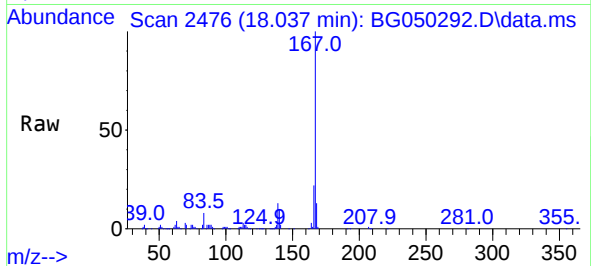
#77
 Carbazole
 Concen: 36.369 ng/ul
 RT: 18.037 min Scan# 2476
 Delta R.T. -0.013 min
 Lab File: BG050292.D
 Acq: 28 Sep 2021 19:35

Tgt Ion:	167	Resp:	360578
Ion Ratio	Lower	Upper	
167	100		
166	21.7	17.8	26.8
139	12.5	11.1	16.7

Instrument :
 BNA_G
 ClientSampled :
 SLCS299

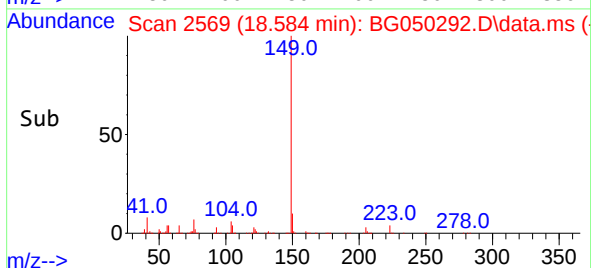
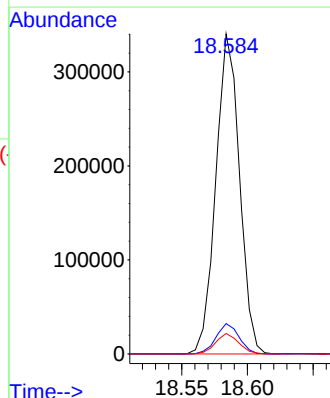
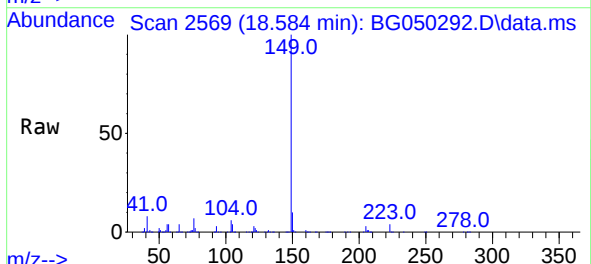
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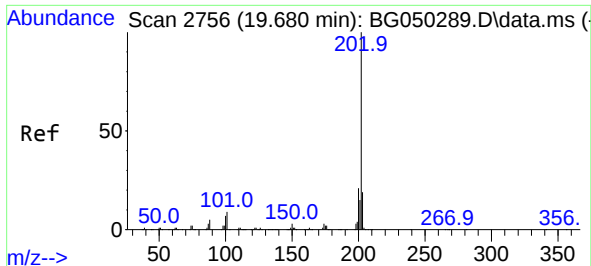
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#78
 Di-n-butylphthalate
 Concen: 37.235 ng/ul
 RT: 18.584 min Scan# 2569
 Delta R.T. -0.013 min
 Lab File: BG050292.D
 Acq: 28 Sep 2021 19:35

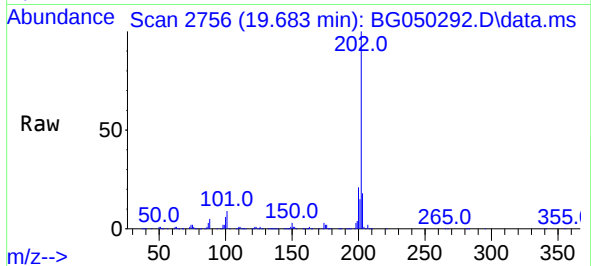
Tgt Ion:	149	Resp:	425652
Ion Ratio	Lower	Upper	
149	100		
150	9.5	8.1	12.1
104	6.4	5.3	7.9





#80
Fluoranthene
Concen: 29.274 ng/u1
RT: 19.683 min Scan# 2756
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

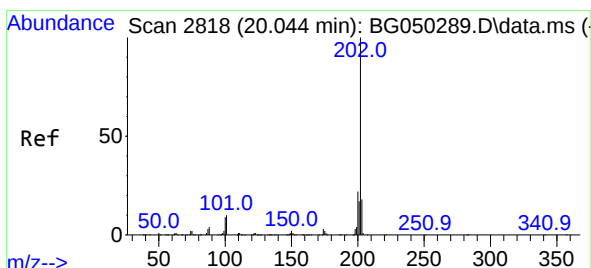
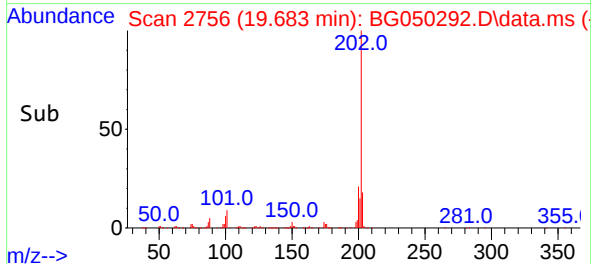
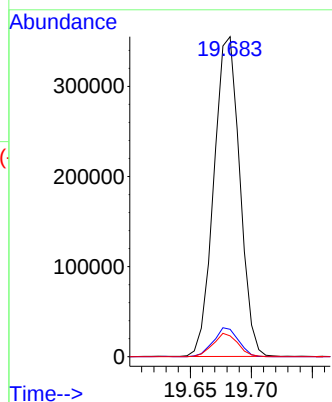
Instrument :
BNA_G
ClientSampleId :
SLCS299



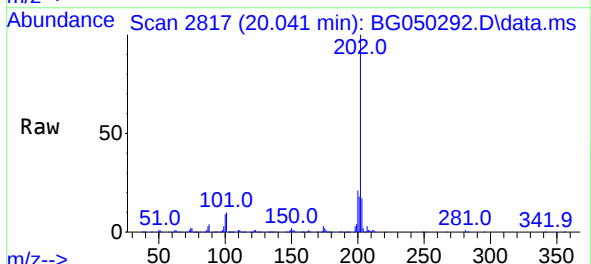
Tgt Ion:202 Resp: 524271
Ion Ratio Lower Upper
202 100
101 8.6 4.3 6.5#
100 6.5 3.5 5.3#

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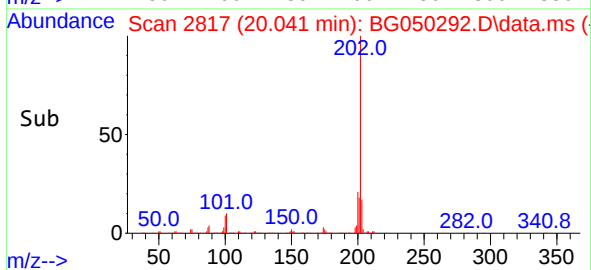
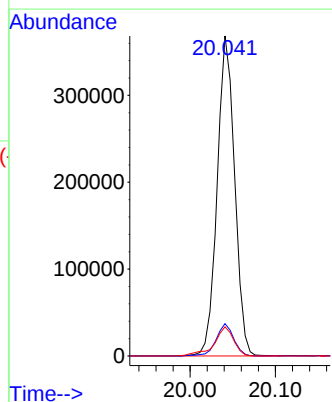
mohammad
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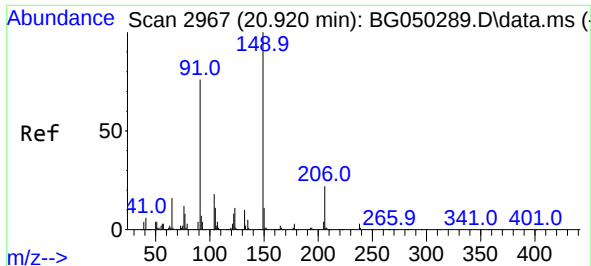


#82
Pyrene
Concen: 29.770 ng/u1
RT: 20.041 min Scan# 2817
Delta R.T. -0.007 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35



Tgt Ion:202 Resp: 524273
Ion Ratio Lower Upper
202 100
101 10.1 5.4 8.0#
100 9.1 5.0 7.6#





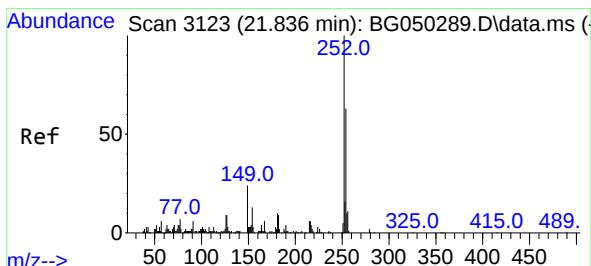
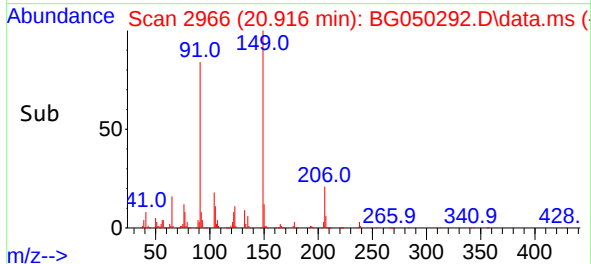
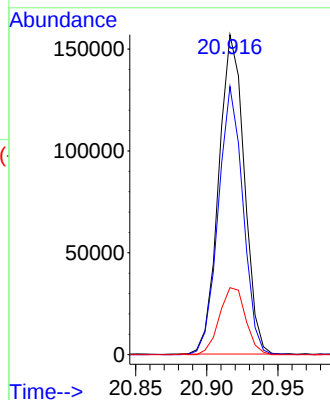
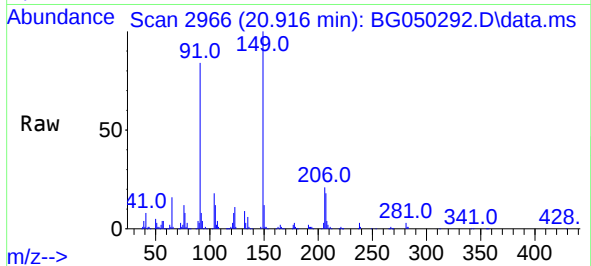
#83
Butylbenzylphthalate
Concen: 33.002 ng/ul
RT: 20.916 min Scan# 2966
Delta R.T. -0.013 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

Tgt Ion:149 Resp: 195787
Ion Ratio Lower Upper
149 100
91 83.8 60.6 90.8
206 20.9 16.8 25.2

Instrument :
BNA_G
ClientSampleId :
SLCS299

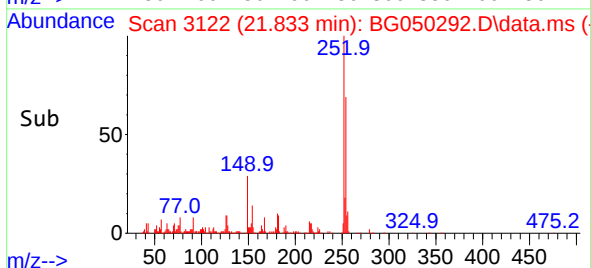
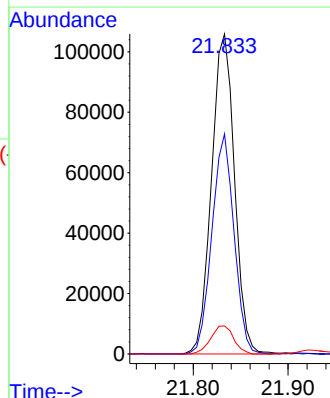
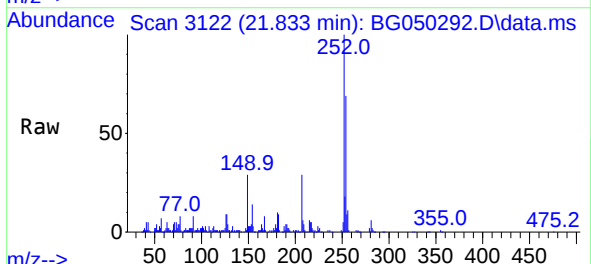
Manual Integrations
APPROVED

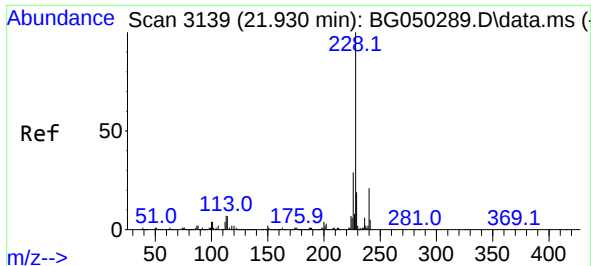
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#84
3,3'-Dichlorobenzidine
Concen: 31.910 ng/ul
RT: 21.833 min Scan# 3122
Delta R.T. -0.013 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

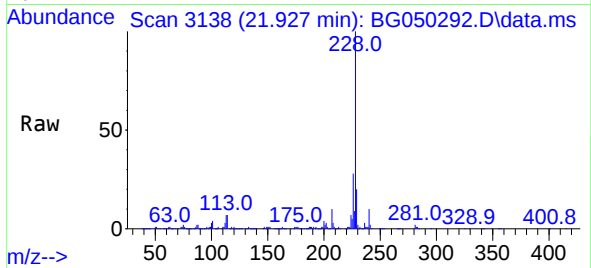
Tgt Ion:252 Resp: 178301
Ion Ratio Lower Upper
252 100
254 68.8 54.2 81.2
126 8.7 5.4 8.0#





#85
Benzo(a)anthracene
Concen: 33.610 ng/ul
RT: 21.927 min Scan# 3138
Delta R.T. -0.013 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

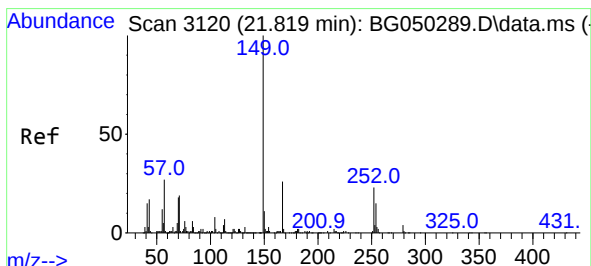
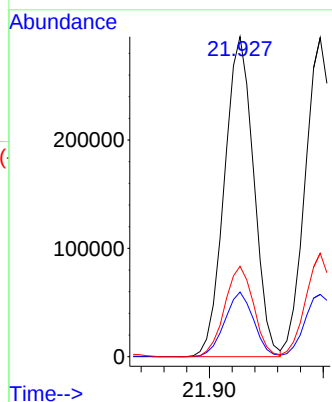
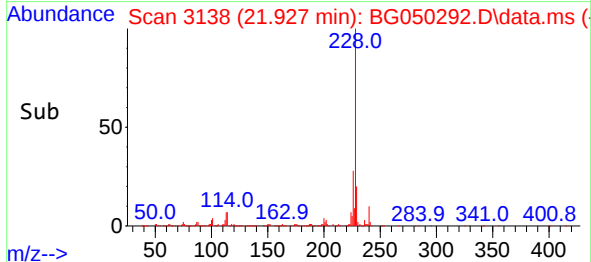
Instrument :
BNA_G
ClientSampleId :
SLCS299



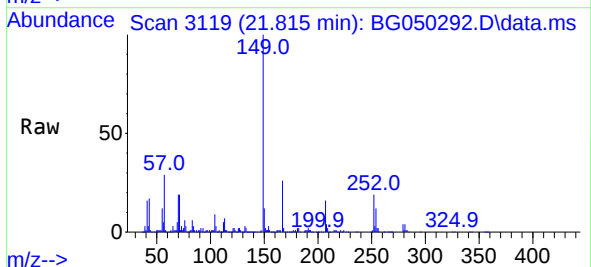
Tgt Ion:228 Resp: 528084
Ion Ratio Lower Upper
228 100
229 20.2 16.2 24.4
226 28.2 21.0 31.4

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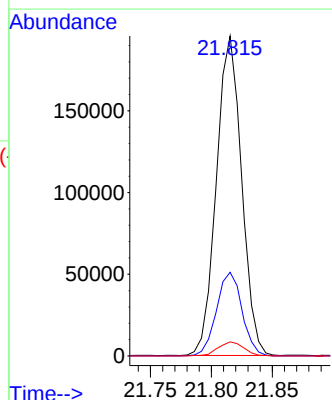
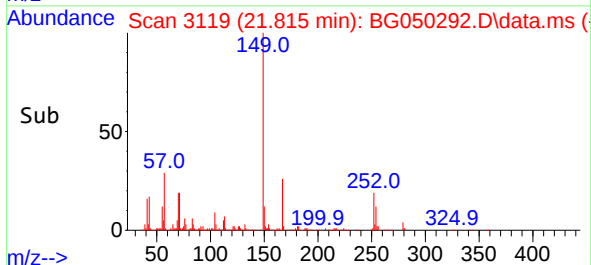
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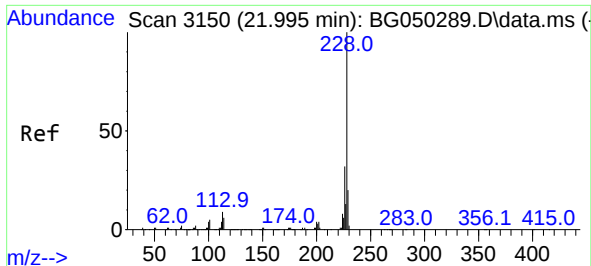


#86
Bis(2-ethylhexyl)phthalate
Concen: 33.224 ng/ul
RT: 21.815 min Scan# 3119
Delta R.T. -0.013 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35



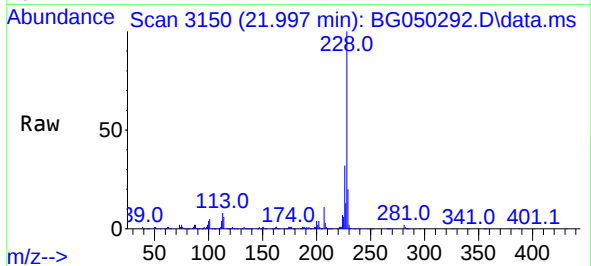
Tgt Ion:149 Resp: 281353
Ion Ratio Lower Upper
149 100
167 26.2 20.4 30.6
279 4.4 3.7 5.5





#87
Chrysene
Concen: 33.143 ng/ul
RT: 21.997 min Scan# 3150
Delta R.T. -0.013 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

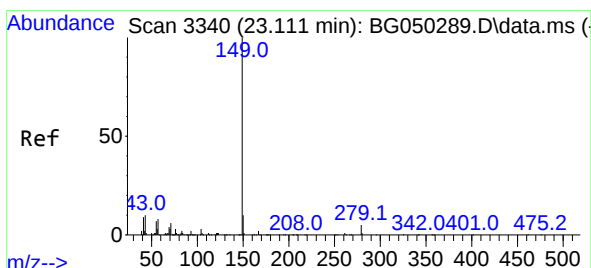
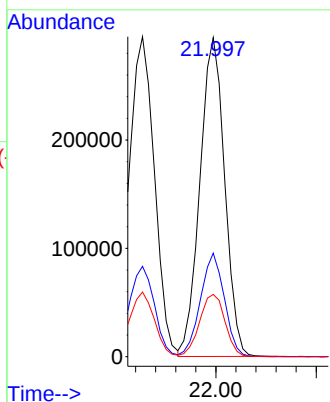
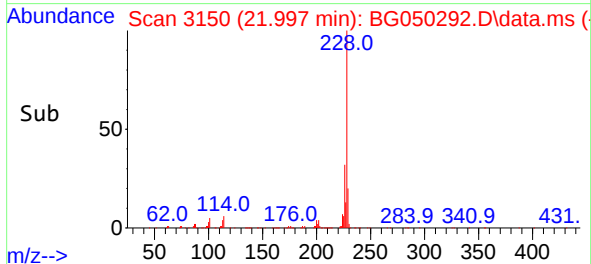
Instrument :
BNA_G
ClientSampled :
SLCS299



Tgt Ion:228 Resp: 504850
Ion Ratio Lower Upper
228 100
226 32.4 23.0 34.4
229 19.5 17.8 26.6

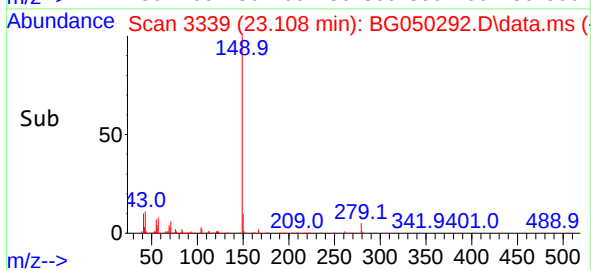
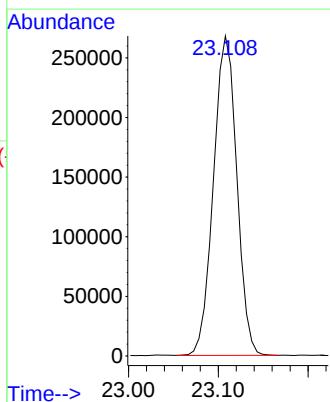
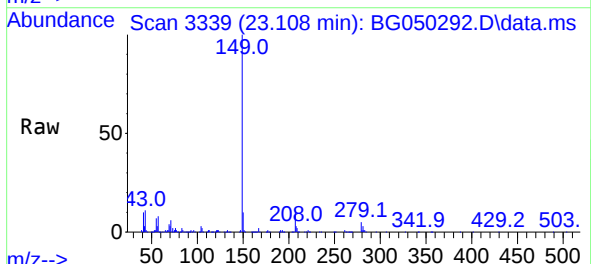
Manual Integrations
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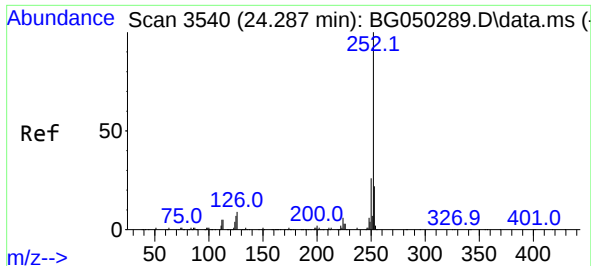
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#89
Di-n-octyl phthalate
Concen: 36.337 ng/ul
RT: 23.108 min Scan# 3339
Delta R.T. -0.019 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

Tgt Ion:149 Resp: 483476





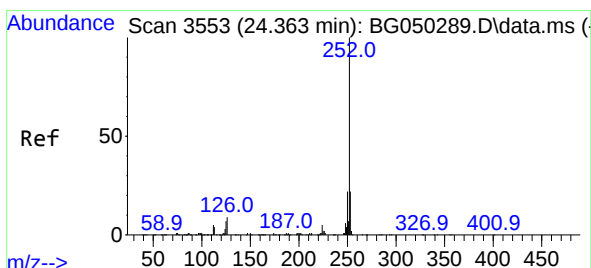
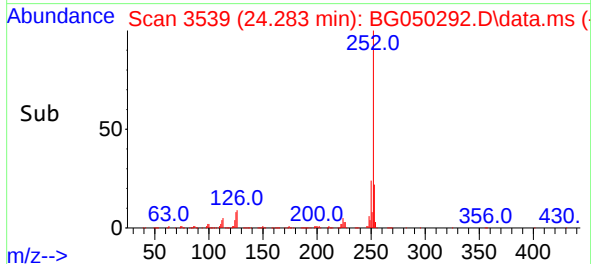
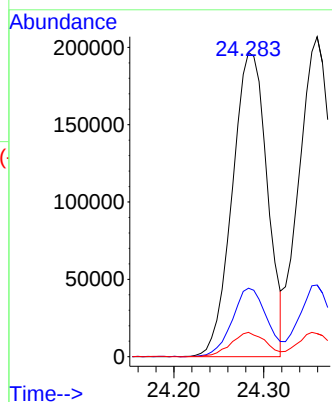
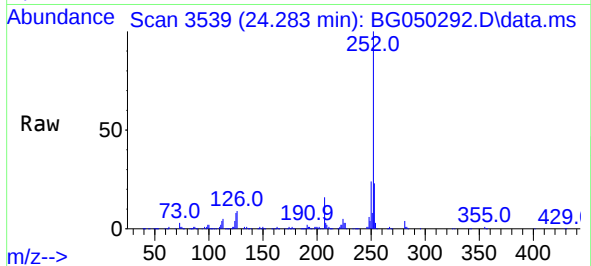
#90
Benzo(b)fluoranthene
Concen: 33.399 ng/ul
RT: 24.283 min Scan# 3539
Delta R.T. -0.019 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

Instrument :
BNA_G
ClientSampled :
SLCS299

Tgt Ion:252 Resp: 530652
Ion Ratio Lower Upper
252 100
253 22.5 18.1 27.1
125 8.0 3.4 5.0#

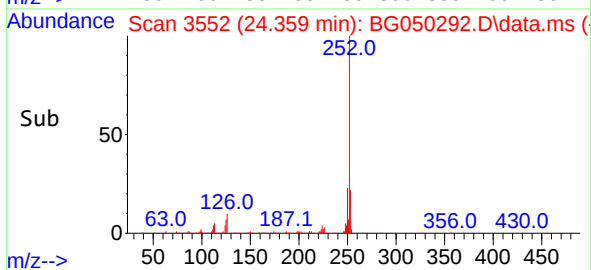
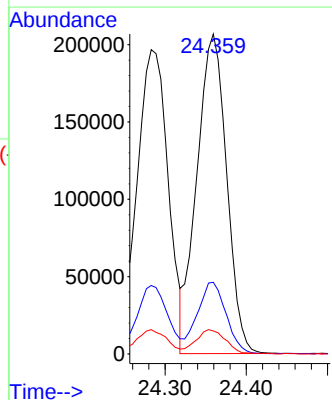
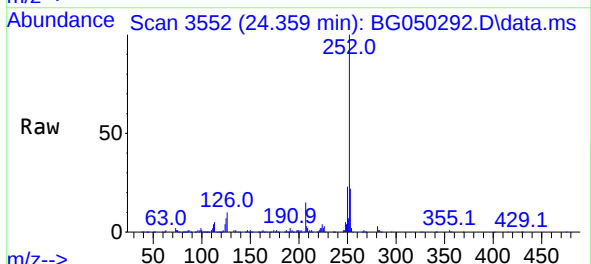
Manual Integrations
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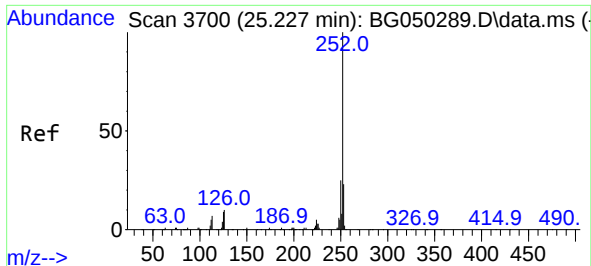
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#91
Benzo(k)fluoranthene
Concen: 35.247 ng/ul
RT: 24.359 min Scan# 3552
Delta R.T. -0.013 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

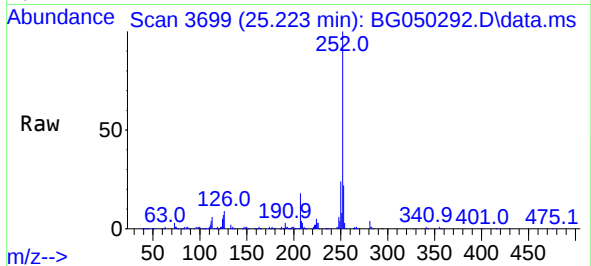
Tgt Ion:252 Resp: 525844
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 7.2 4.1 6.1#





#93
Benzo(a)pyrene
Concen: 31.581 ng/ul
RT: 25.223 min Scan# 3699
Delta R.T. -0.019 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

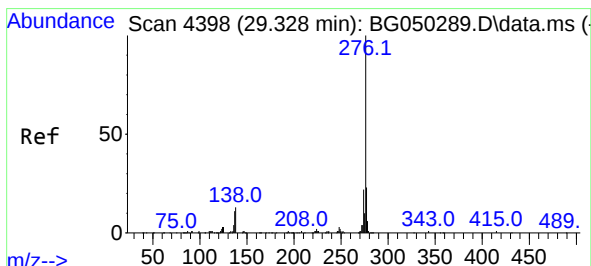
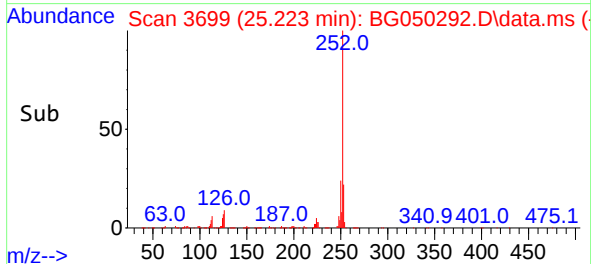
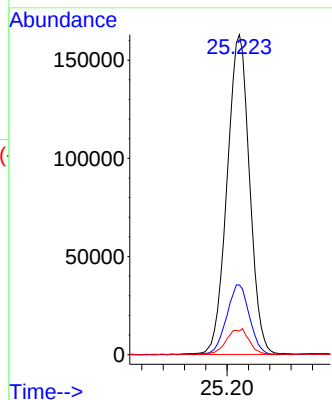
Instrument :
BNA_G
ClientSampleId :
SLCS299



Tgt Ion:252 Resp: 476592
Ion Ratio Lower Upper
252 100
253 21.8 17.0 25.4
125 7.4 4.4 6.6#

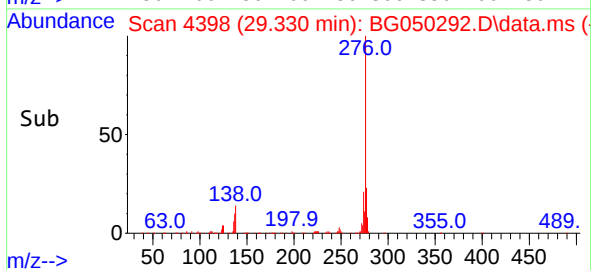
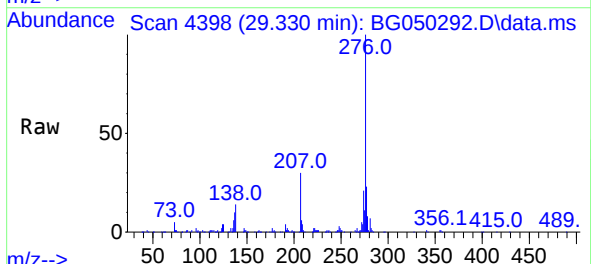
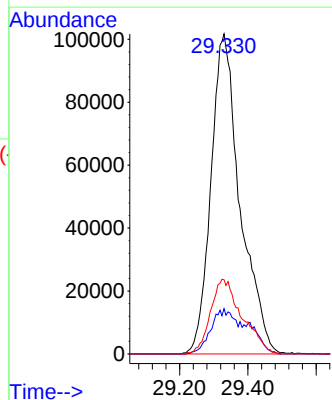
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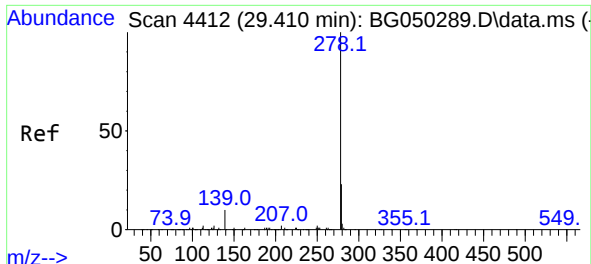
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#94
Indeno(1,2,3-cd)pyrene
Concen: 34.199 ng/ul
RT: 29.330 min Scan# 4398
Delta R.T. -0.025 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

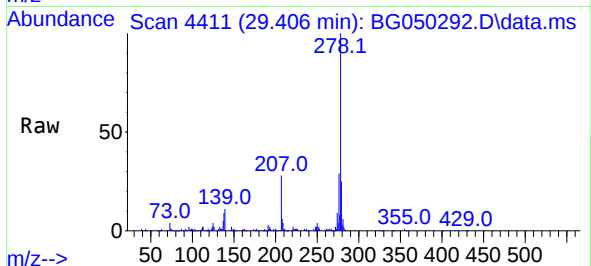
Tgt Ion:276 Resp: 603084
Ion Ratio Lower Upper
276 100
138 14.2 5.5 8.3#
277 23.2 18.6 27.8





#95
Dibenzo(a,h)anthracene
Concen: 32.909 ng/ul
RT: 29.406 min Scan# 4411
Delta R.T. -0.036 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

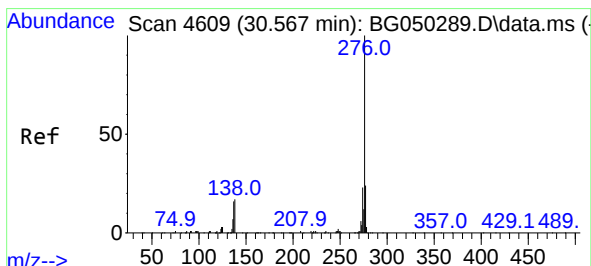
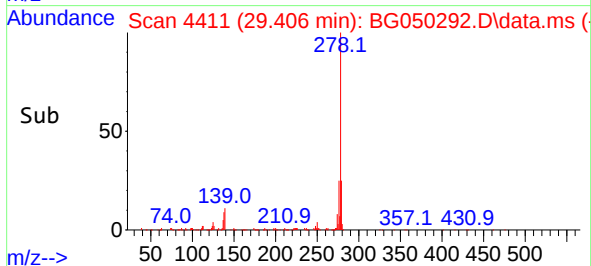
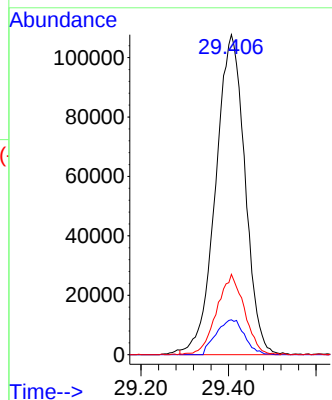
Instrument :
BNA_G
ClientSampled :
SLCS299



Tgt Ion:278 Resp: 500179
Ion Ratio Lower Upper
278 100
139 10.9 5.2 7.8#
279 25.1 19.0 28.4

Manual Integrations
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#96
Benzo(g,h,i)perylene
Concen: 32.671 ng/ul
RT: 30.576 min Scan# 4610
Delta R.T. -0.030 min
Lab File: BG050292.D
Acq: 28 Sep 2021 19:35

Tgt Ion:276 Resp: 492951
Ion Ratio Lower Upper
276 100
138 15.1 8.6 13.0#
277 25.5 17.4 26.0

