

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070921\
 Data File : BG049262.D
 Acq On : 10 Jul 2021 12:16
 Operator : CG/JU
 Sample : PB137517BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS517

Manual Integrations
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 7/12/2021 12:34:35 PM

Quant Time: Jul 11 00:37:08 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 09 03:15:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.073	152	29988	20.000	ng/ul	0.00
20) Naphthalene-d8	10.894	136	120556	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.724	164	88474	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.474	188	211456	20.000	ng/ul	0.00
79) Chrysene-d12	21.757	240	210150	20.000	ng/ul	0.00
88) Perylene-d12	25.054	264	202909	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.461	96	3570	5.600	ng/uL	0.00
4) Pyridine-d5	3.884	84	45025	24.019	ng/ul	0.00
7) Phenol-d5	7.221	99	85411	32.743	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.392	67	49033	32.409	ng/ul	0.00
11) 2-Chlorophenol-d4	7.603	132	65517	33.984	ng/ul	0.00
15) 4-Methylphenol-d8	8.778	113	67697	32.391	ng/ul	0.00
21) Nitrobenzene-d5	9.243	128	34778	37.594	ng/ul	0.00
24) 2-Nitrophenol-d4	9.965	143	40735	38.358	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.512	165	78767	38.012	ng/ul	0.00
31) 4-Chloroaniline-d4	11.029	131	84858	31.425	ng/ul	0.00
46) Dimethylphthalate-d6	14.119	166	263187	38.680	ng/ul	0.00
49) Acenaphthylene-d8	14.413	160	302321	37.868	ng/ul	0.00
54) 4-Nitrophenol-d4	14.913	143	43683	38.787	ng/ul	0.00
60) Fluorene-d10	15.712	176	221869	38.513	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.829	200	51972	38.668	ng/ul	0.00
73) Anthracene-d10	17.568	188	347549	36.100	ng/ul	0.00
81) Pyrene-d10	19.860	212	435319	40.416	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.830	264	441028	41.812	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.496	88	10077	12.979	ng/uL#	82
5) Pyridine	3.902	79	55959	26.910	ng/ul	94
6) Benzaldehyde	7.204	77	57087m	36.378	ng/ul	
8) Phenol	7.251	94	87097	33.387	ng/ul	92
10) Bis(2-Chloroethyl)ether	7.486	93	61522	31.717	ng/ul#	86
12) 2-Chlorophenol	7.639	128	63086	32.419	ng/ul	96
13) 2-Methylphenol	8.514	108	63626	32.020	ng/ul	97
14) 2,2'-oxybis(1-Chloropr...	8.596	45	104463	33.483	ng/ul#	95
16) Acetophenone	8.902	105	117570	34.293	ng/ul	94
17) N-Nitroso-di-n-propyla...	8.884	70	59704	34.273	ng/ul	94
18) 4-Methylphenol	8.843	108	70975	34.333	ng/ul	97
19) Hexachloroethane	9.166	117	28763	32.645	ng/ul	96
22) Nitrobenzene	9.284	77	95464	36.592	ng/ul#	93
23) Isophorone	9.807	82	169682	37.652	ng/ul	97
25) 2-Nitrophenol	10.001	139	40810	37.668	ng/ul	94
26) 2,4-Dimethylphenol	10.053	107	55899	23.301	ng/ul	95
27) Bis(2-Chloroethoxy)met...	10.289	93	90805	37.793	ng/ul	98
29) 2,4-Dichlorophenol	10.535	162	71351	37.684	ng/ul	97
30) Naphthalene	10.947	128	221841	36.908	ng/ul	99
32) 4-Chloroaniline	11.052	127	83536	31.377	ng/ul	96
33) Hexachlorobutadiene	11.229	225	56972	35.483	ng/ul	97
34) Caprolactam	11.816	113	25571m	38.823	ng/ul	
35) 4-Chloro-3-methylphenol	12.169	107	84340	39.877	ng/ul	95
36) 2-Methylnaphthalene	12.551	142	169608	37.140	ng/ul	94

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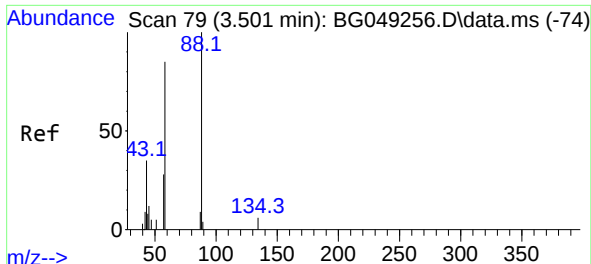
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.768	142	169701	37.367	ng/ul#	94
39) 1,2,4,5-Tetrachloroben...	12.915	216	103675	37.308	ng/ul	96
40) Hexachlorocyclopentadiene	12.897	237	46328	25.103	ng/ul	99
41) 2,4,6-Trichlorophenol	13.156	196	65762	36.584	ng/ul	95
42) 2,4,5-Trichlorophenol	13.226	196	72850	38.103	ng/ul	90
43) 1,1'-Biphenyl	13.555	154	226392	37.875	ng/ul	99
44) 2-Chloronaphthalene	13.596	162	175028	37.374	ng/ul	99
45) 2-Nitroaniline	13.796	65	69338	40.384	ng/ul	91
47) Dimethylphthalate	14.166	163	252698	40.012	ng/ul	98
48) 2,6-Dinitrotoluene	14.290	165	55360	40.702	ng/ul	95
50) Acenaphthylene	14.442	152	272757	38.415	ng/ul	98
51) 3-Nitroaniline	14.619	138	48634	39.267	ng/ul	86
52) Acenaphthene	14.783	153	199698	38.728	ng/ul	98
53) 2,4-Dinitrophenol	14.824	184	35368	41.031	ng/ul#	84
55) 4-Nitrophenol	14.930	109	57603	40.517	ng/ul	95
56) Dibenzofuran	15.118	168	289696	39.642	ng/ul	95
57) 2,4-Dinitrotoluene	15.077	165	81375	41.460	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	15.347	232	62965	35.120	ng/ul	96
59) Diethylphthalate	15.529	149	268546	39.558	ng/ul	98
61) Fluorene	15.770	166	250335	40.476	ng/ul	94
62) 4-Chlorophenyl-phenyle...	15.759	204	136884	40.260	ng/ul	98
63) 4-Nitroaniline	15.788	138	55066	45.290	ng/ul	88
66) 4,6-Dinitro-2-methylph...	15.841	198	50592	39.555	ng/ul#	99
67) N-Nitrosodiphenylamine	15.970	169	213319	39.623	ng/ul	97
68) 4-Bromophenyl-phenylether	16.657	248	94766	40.181	ng/ul	95
69) Hexachlorobenzene	16.775	284	107571	40.274	ng/ul	98
70) Atrazine	16.916	200	68084	27.632	ng/ul	98
71) Pentachlorophenol	17.122	266	49295	30.922	ng/ul	98
72) Phenanthrene	17.515	178	412016	39.948	ng/ul	97
74) Anthracene	17.603	178	388456	36.870	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.520	216	109116	37.826	ng/ul	95
76) Pentachlorobenzene	15.042	250	114299	37.350	ng/ul	97
77) Carbazole	17.874	167	374821	39.880	ng/ul	98
78) Di-n-butylphthalate	18.426	149	458136	38.959	ng/ul	99
80) Fluoranthene	19.525	202	520451	41.547	ng/ul	100
82) Pyrene	19.883	202	506089	40.547	ng/ul	99
83) Butylbenzylphthalate	20.764	149	201636	41.149	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.646	252	169401	34.501	ng/ul	95
85) Benzo(a)anthracene	21.740	228	509443	39.447	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.634	149	291561	40.794	ng/ul	100
87) Chrysene	21.804	228	490070	40.117	ng/ul	99
89) Di-n-octyl phthalate	22.874	149	492648	43.134	ng/ul	100
90) Benzo(b)fluoranthene	24.008	252	551373	44.048	ng/ul	98
91) Benzo(k)fluoranthene	24.078	252	515383	42.227	ng/ul	96
93) Benzo(a)pyrene	24.907	252	467438	42.433	ng/ul	95
94) Indeno(1,2,3-cd)pyrene	28.831	276	625663	44.020	ng/ul	99
95) Dibenzo(a,h)anthracene	28.902	278	525384	44.628	ng/ul	96
96) Benzo(g,h,i)perylene	30.018	276	525367	44.708	ng/ul	96

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



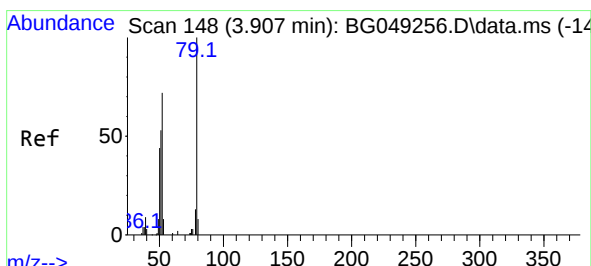
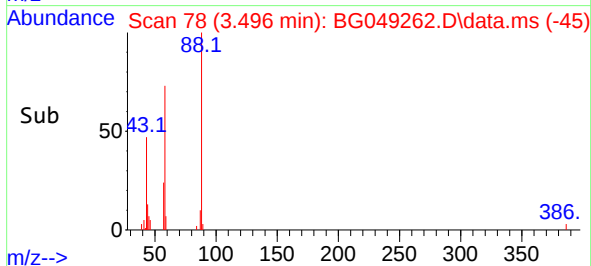
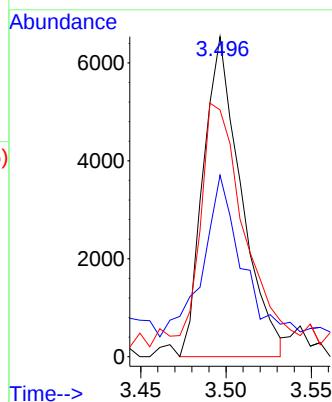
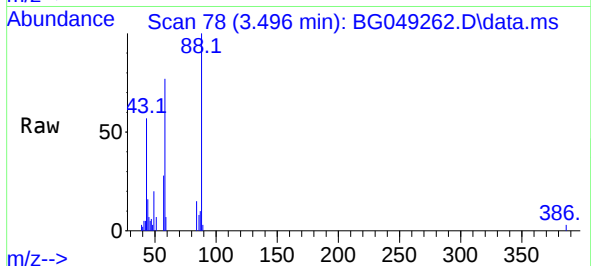
#2
1,4-Dioxane
Concen: 12.979 ng/uL
RT: 3.496 min Scan# 78
Delta R.T. -0.008 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

Tgt Ion: 88 Resp: 10077
Ion Ratio Lower Upper
88 100
43 56.7 32.5 48.7#
58 77.1 72.7 109.1

Instrument :
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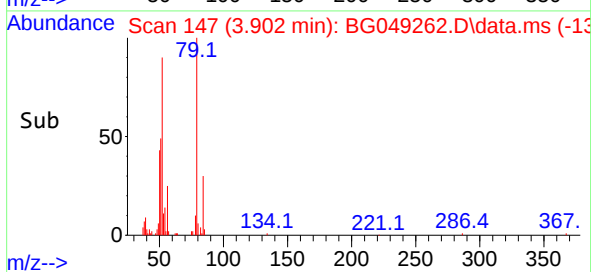
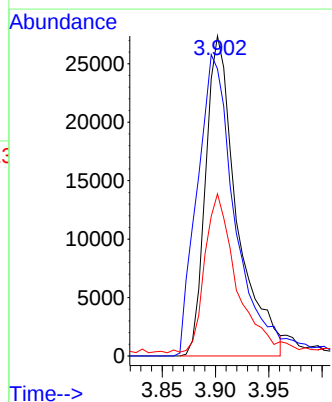
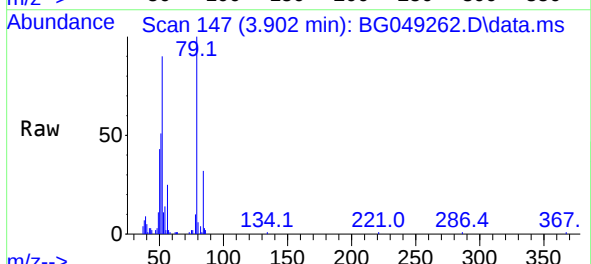
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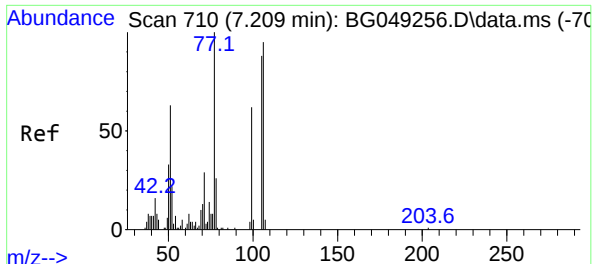
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#5
Pyridine
Concen: 26.910 ng/uL
RT: 3.902 min Scan# 147
Delta R.T. -0.008 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

Tgt Ion: 79 Resp: 55959
Ion Ratio Lower Upper
79 100
52 89.7 74.4 111.6
51 50.7 34.4 51.6





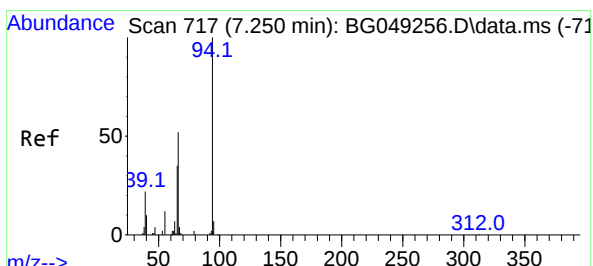
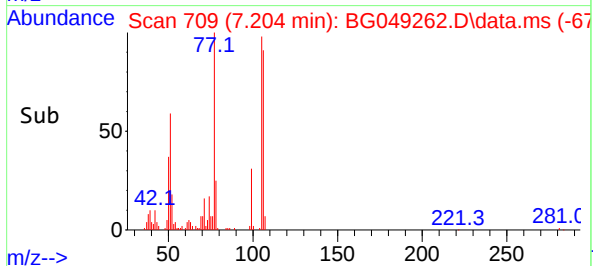
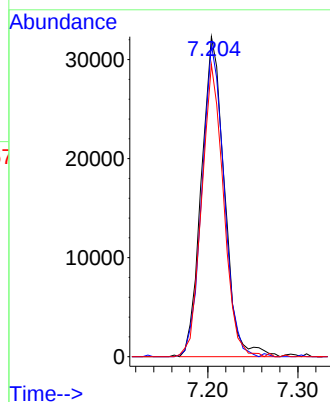
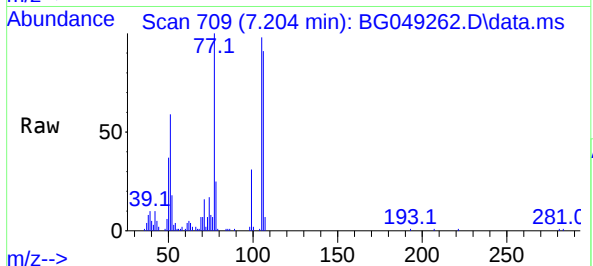
#6
Benzaldehyde
Concen: 36.378 ng/ul m
RT: 7.204 min Scan# 709
Delta R.T. -0.008 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

Tgt Ion:	77	Resp:	57087
Ion	Ratio	Lower	Upper
77	100		
105	97.6	72.6	109.0
106	91.3	72.3	108.5

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ClientSampleId :
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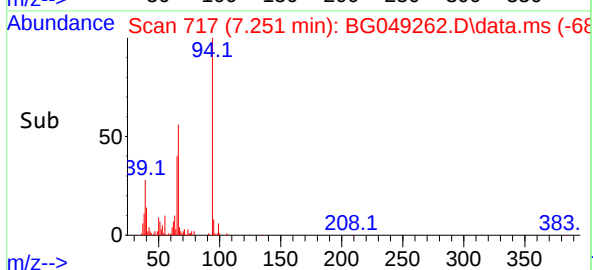
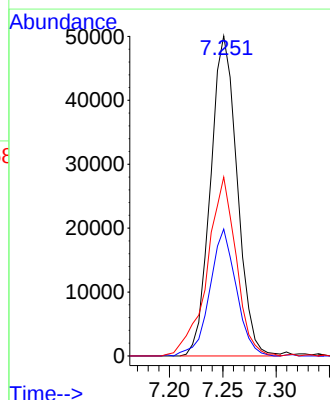
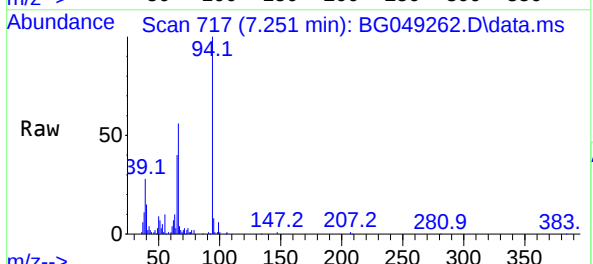
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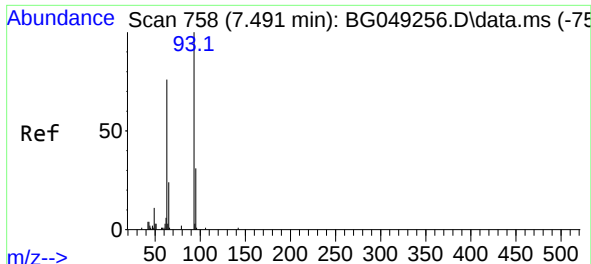
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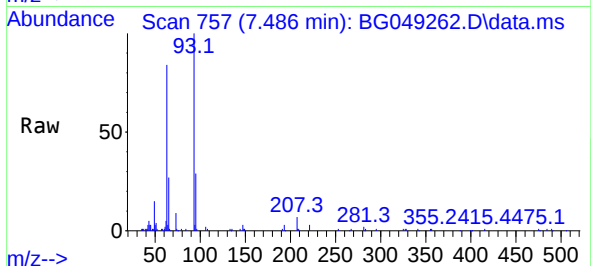
#8
Phenol
Concen: 33.387 ng/ul
RT: 7.251 min Scan# 717
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

Tgt Ion:	94	Resp:	87097
Ion	Ratio	Lower	Upper
94	100		
65	39.6	27.2	40.8
66	55.9	40.6	60.8

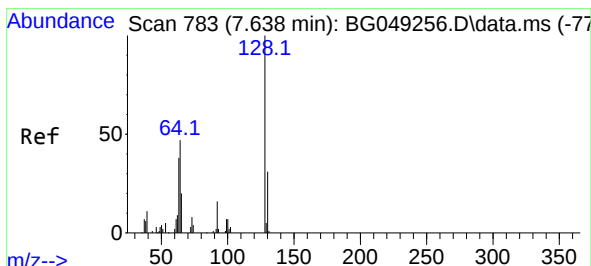
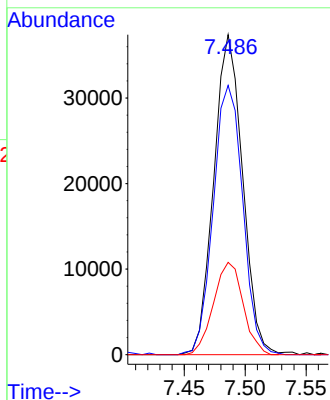
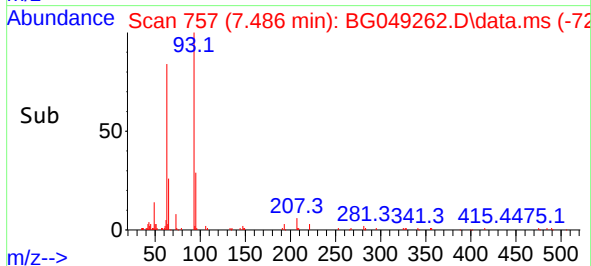




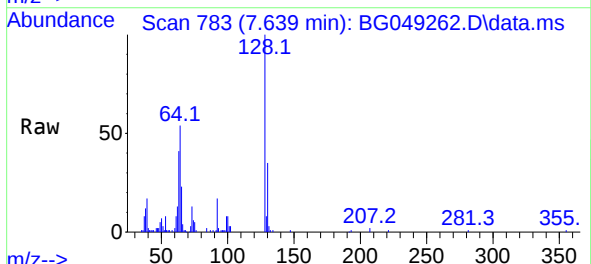
#10
Bis(2-Chloroethyl)ether
Concen: 31.717 ng/ul
RT: 7.486 min Scan# 757
Delta R.T. -0.008 min
Lab File: BG049262.D
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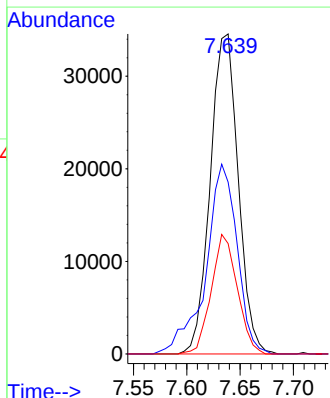
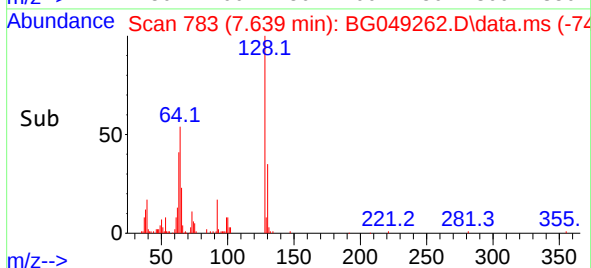
Tgt Ion: 93 Resp: 61522
Ion Ratio Lower Upper
93 100
63 84.2 55.9 83.9#
95 28.8 21.4 32.2



#12
2-Chlorophenol
Concen: 32.419 ng/ul
RT: 7.639 min Scan# 783
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16



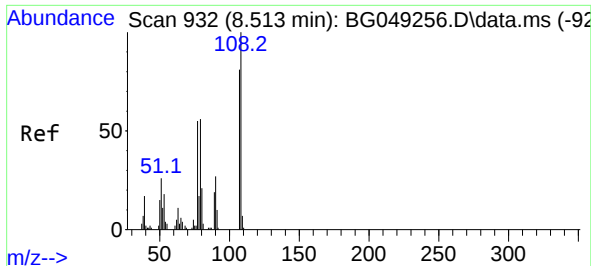
Tgt Ion: 128 Resp: 63086
Ion Ratio Lower Upper
128 100
64 53.7 46.0 69.0
130 34.5 26.7 40.1



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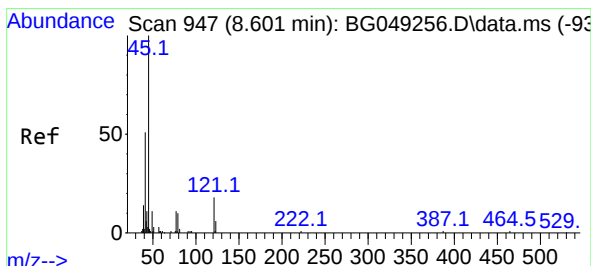
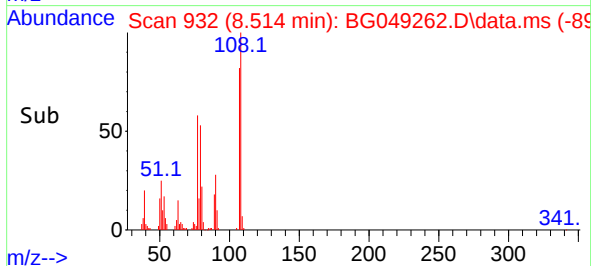
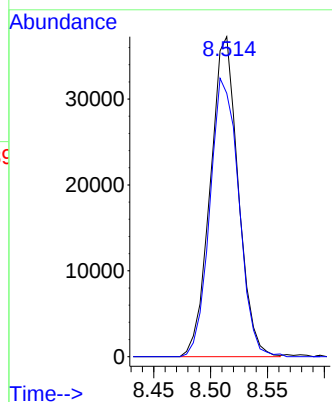
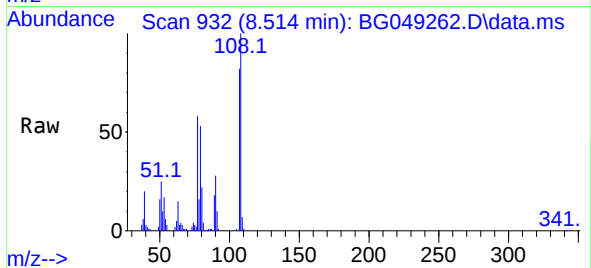
#13
2-Methylphenol
Concen: 32.020 ng/ul
RT: 8.514 min Scan# 932
Delta R.T. 0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

Tgt Ion:108 Resp: 63626
Ion Ratio Lower Upper
108 100
107 82.3 68.0 102.0

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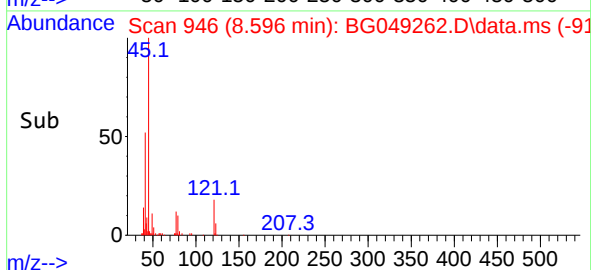
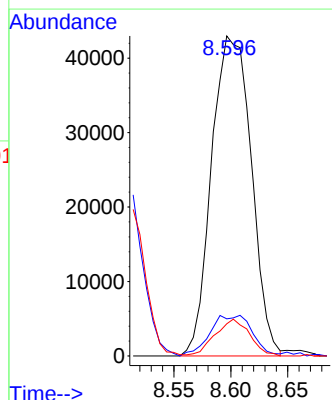
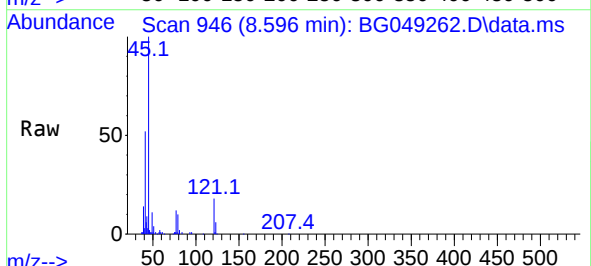
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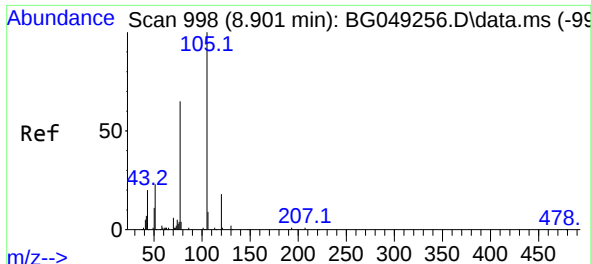
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.483 ng/ul
RT: 8.596 min Scan# 946
Delta R.T. -0.008 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

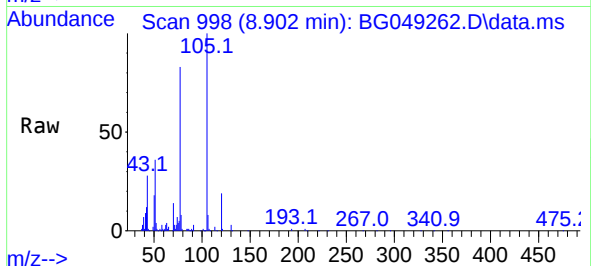
Tgt Ion: 45 Resp: 104463
Ion Ratio Lower Upper
45 100
77 11.6 11.7 17.5#
79 10.1 8.2 12.4





#16
Acetophenone
Concen: 34.293 ng/ul
RT: 8.902 min Scan# 998
Delta R.T. -0.003 min
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Acq: 10 Jul 2021 12:16

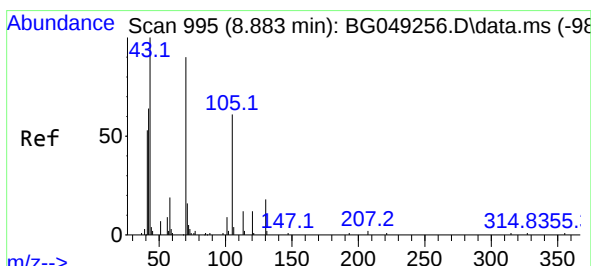
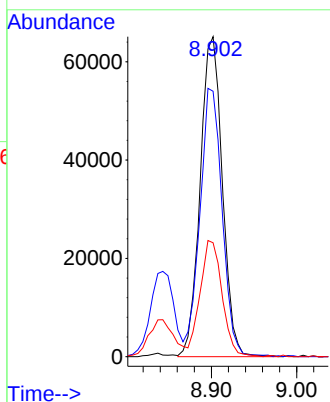
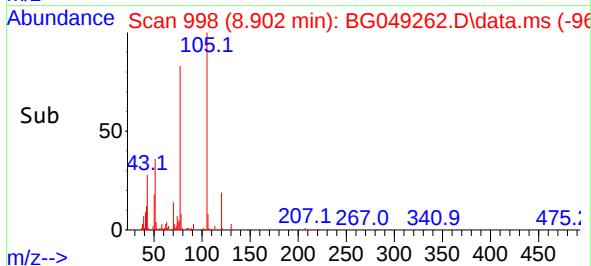
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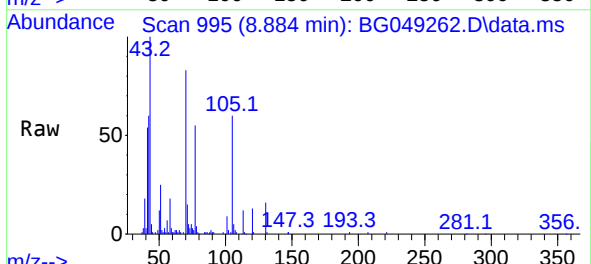
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Ion Ratio Lower Upper
105 100
77 83.0 62.4 93.6
51 35.6 26.1 39.1

Manual Integrations
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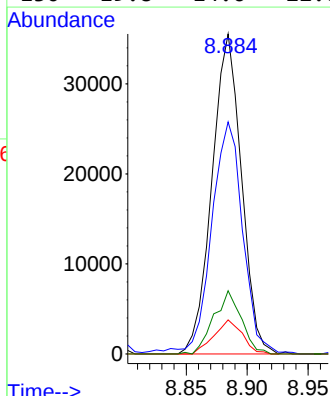
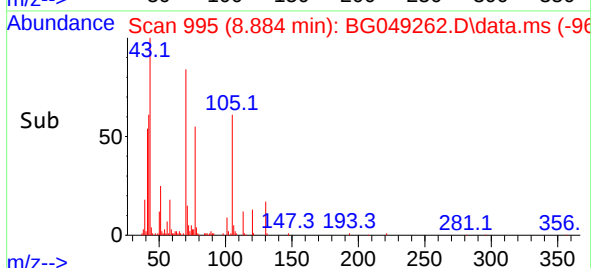
mohammad
7/12/2021 12:34:35 PM

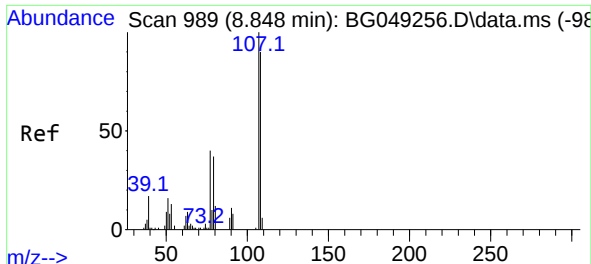


#17
N-Nitroso-di-n-propylamine
Concen: 34.273 ng/ul
RT: 8.884 min Scan# 995
Delta R.T. 0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16



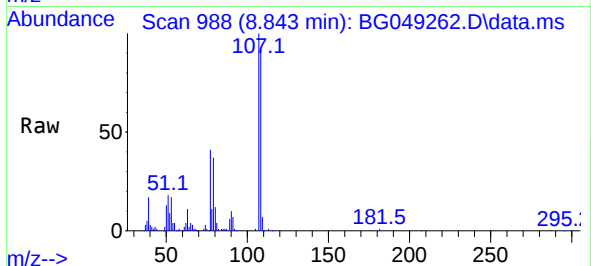
Tgt Ion: 70 Resp: 59704
Ion Ratio Lower Upper
70 100
42 72.5 53.0 79.6
101 10.7 7.8 11.6
130 19.8 14.6 22.0





#18
4-Methylphenol
Concen: 34.333 ng/ul
RT: 8.843 min Scan# 988
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

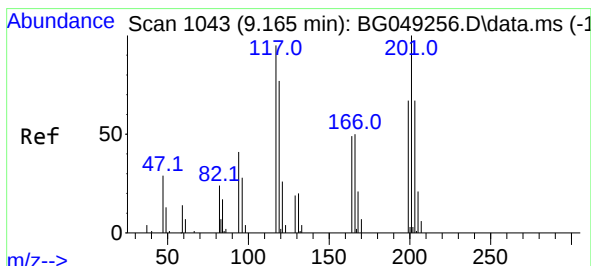
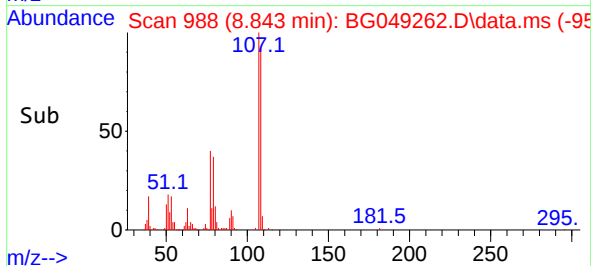
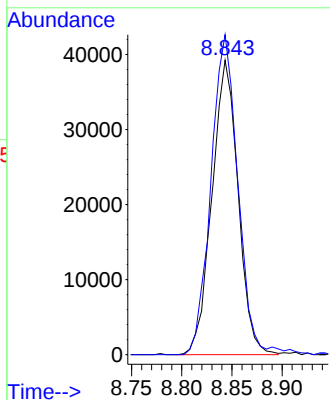
Instrument :
BNA_G
ClientSampleId :
SLCS517



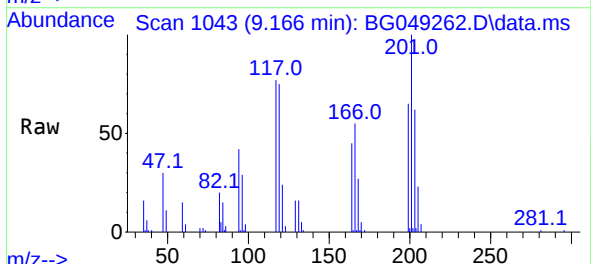
Tgt Ion:108 Resp: 70975
Ion Ratio Lower Upper
108 100
107 108.7 84.6 126.8

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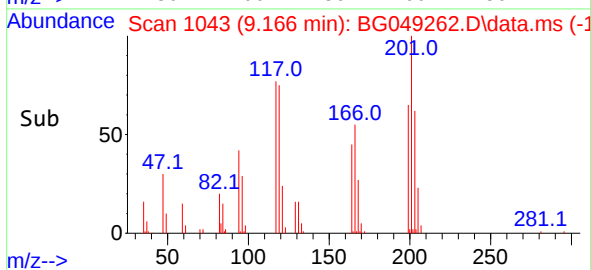
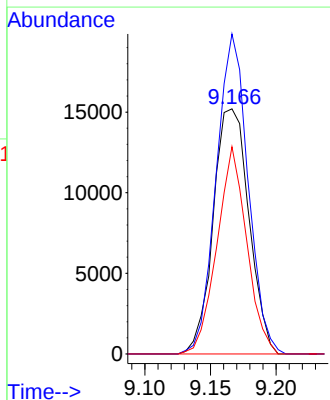
mohammad
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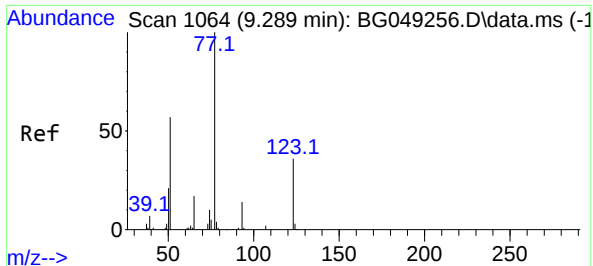


#19
Hexachloroethane
Concen: 32.645 ng/ul
RT: 9.166 min Scan# 1043
Delta R.T. -0.008 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16



Tgt Ion:117 Resp: 28763
Ion Ratio Lower Upper
117 100
201 130.5 102.6 154.0
199 84.5 62.9 94.3





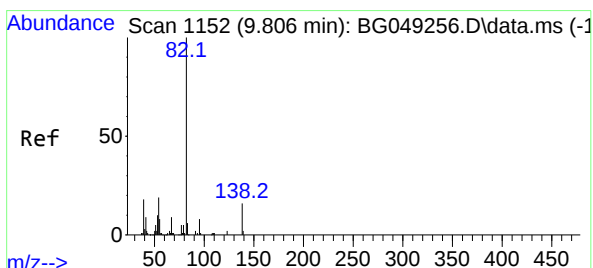
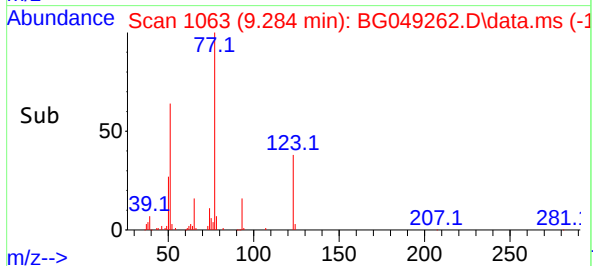
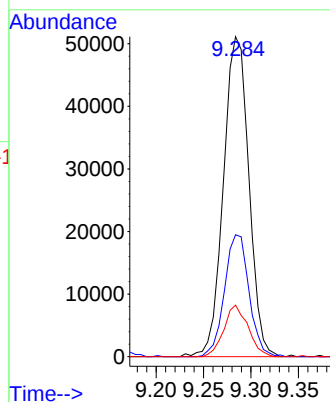
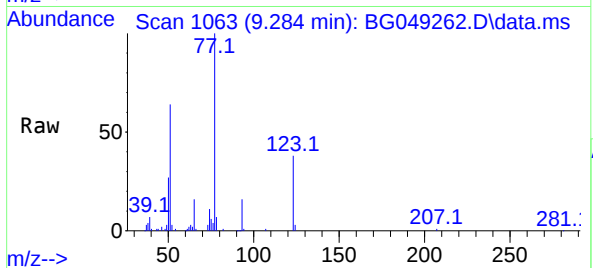
#22
Nitrobenzene
Concen: 36.592 ng/ul
RT: 9.284 min Scan# 1063
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

Tgt Ion: 77 Resp: 95464
Ion Ratio Lower Upper
77 100
123 38.1 27.7 41.5
65 16.1 10.0 15.0#

Instrument :
BNA_G
ClientSampled :
SLCS517

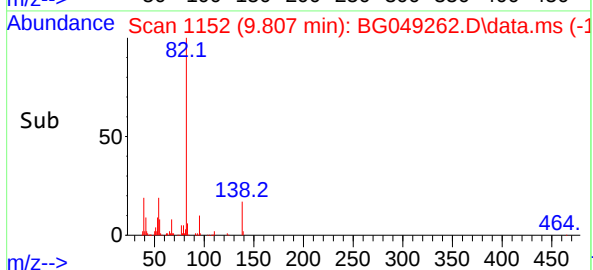
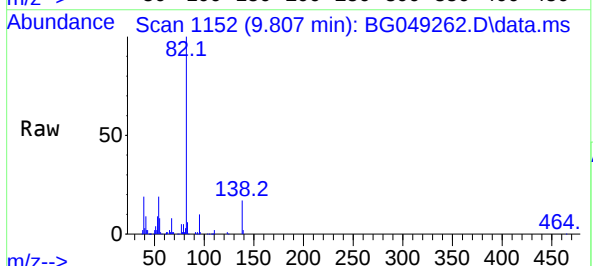
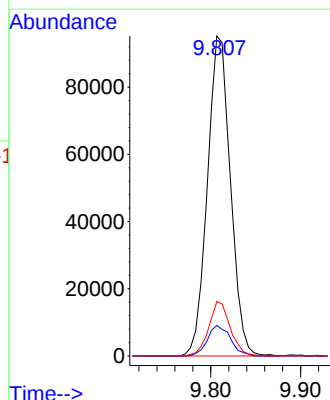
Manual Integrations
APPROVED

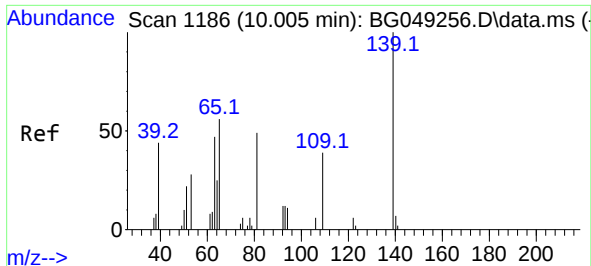
mohammad
7/12/2021 12:34:35 PM



#23
Isophorone
Concen: 37.652 ng/ul
RT: 9.807 min Scan# 1152
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

Tgt Ion: 82 Resp: 169682
Ion Ratio Lower Upper
82 100
95 9.5 6.7 10.1
138 17.0 12.7 19.1





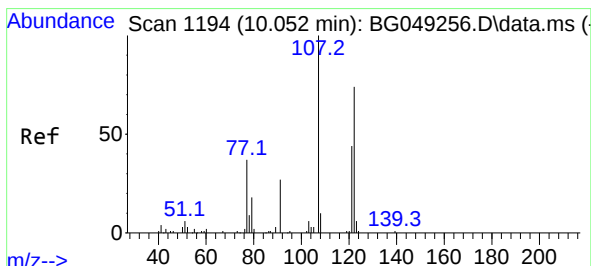
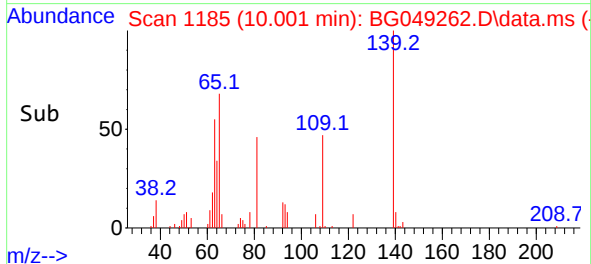
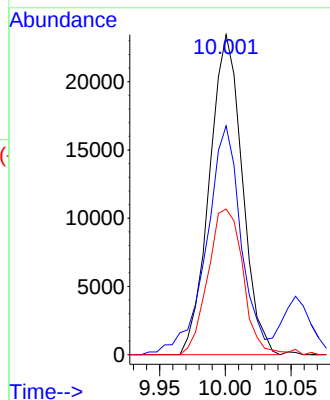
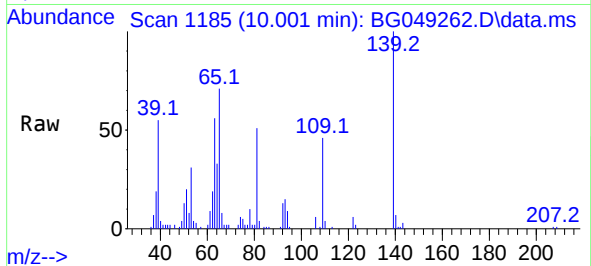
#25
2-Nitrophenol
Concen: 37.668 ng/ul
RT: 10.001 min Scan# 1185
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

Tgt Ion:	139	Resp:	40810
Ion	Ratio	Lower	Upper
139	100		
65	71.5	54.1	81.1
109	45.5	40.4	60.6

Instrument :
BNA_G
ClientSampled :
SLCS517

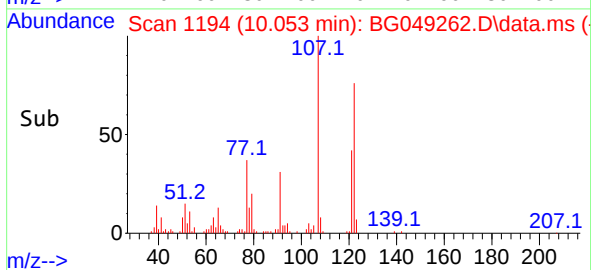
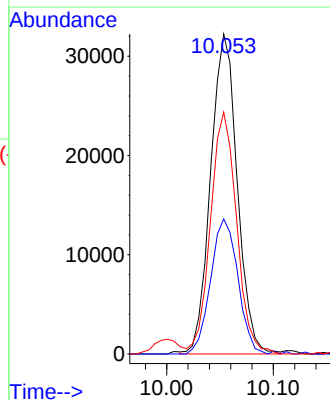
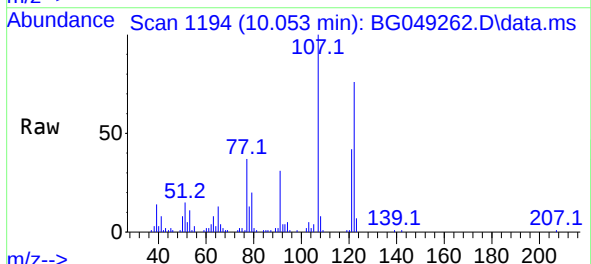
Manual Integrations
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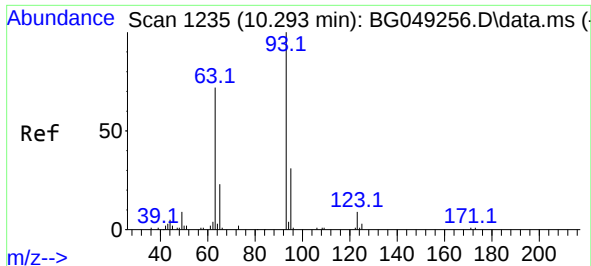
mohammad
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#26
2,4-Dimethylphenol
Concen: 23.301 ng/ul
RT: 10.053 min Scan# 1194
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

Tgt Ion:	107	Resp:	55899
Ion	Ratio	Lower	Upper
107	100		
121	42.2	35.0	52.4
122	75.5	56.5	84.7





#27

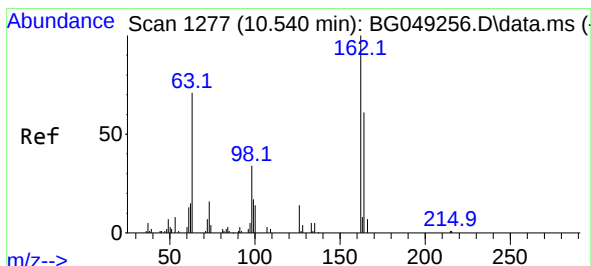
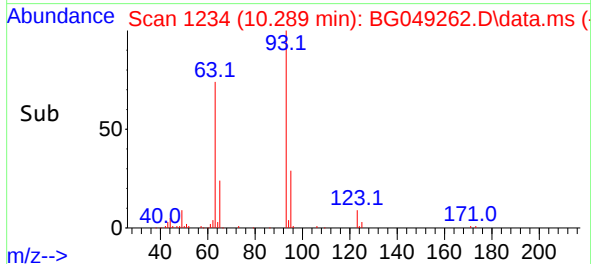
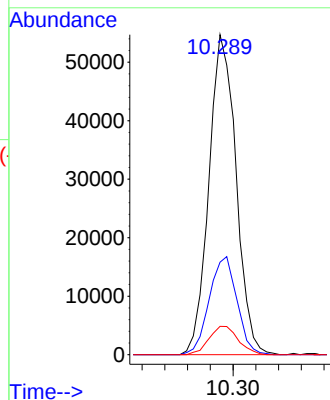
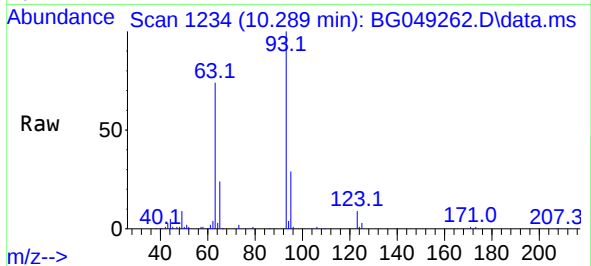
Bis(2-Chloroethoxy)methane
Concen: 37.793 ng/ul
RT: 10.289 min Scan# 1234
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

Tgt Ion:	93	Resp:	90805
Ion Ratio	Lower	Upper	
93	100		
95	28.9	21.9	32.9
123	8.9	7.0	10.6

Instrument :
BNA_G
ClientSampleId :
SLCS517

Manual Integrations
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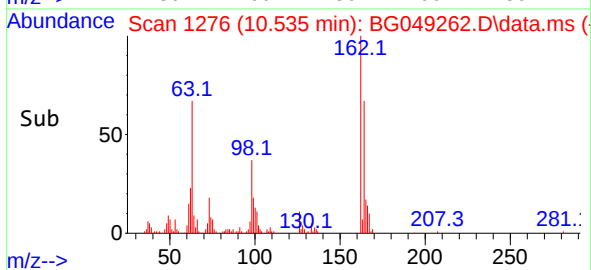
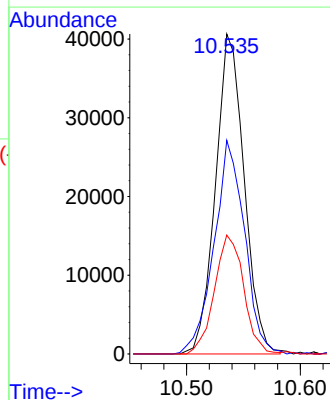
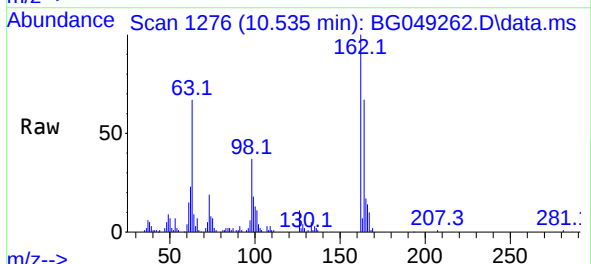
mohammad
7/12/2021 12:34:35 PM

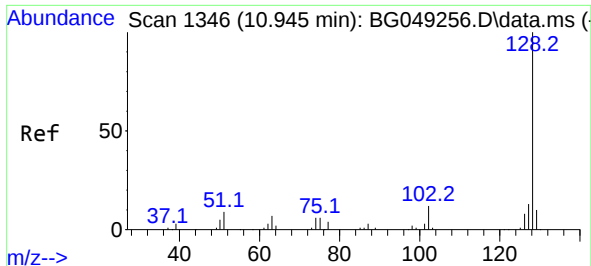


#29

2,4-Dichlorophenol
Concen: 37.684 ng/ul
RT: 10.535 min Scan# 1276
Delta R.T. -0.008 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

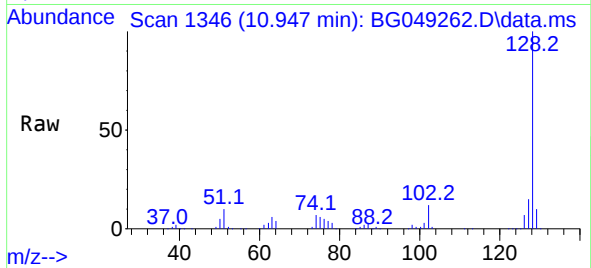
Tgt Ion:	162	Resp:	71351
Ion Ratio	Lower	Upper	
162	100		
164	66.7	53.4	80.2
98	37.2	25.8	38.8





#30
Naphthalene
Concen: 36.908 ng/ul
RT: 10.947 min Scan# 1346
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

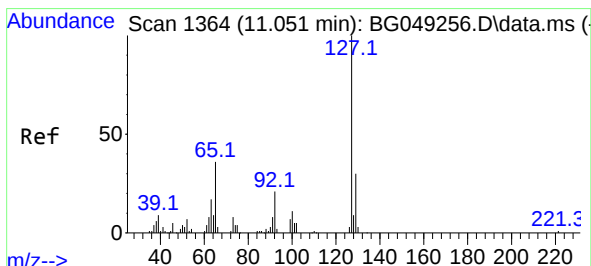
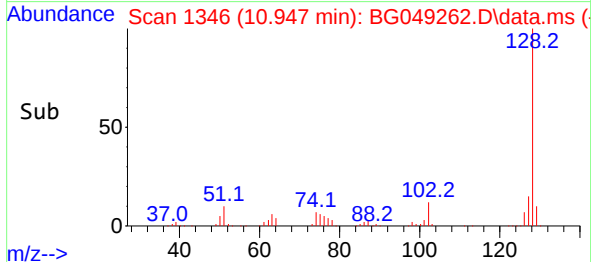
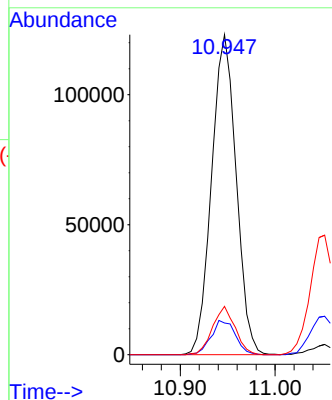
Instrument :
BNA_G
ClientSampleId :
SLCS517



Tgt Ion:128 Resp: 221841
Ion Ratio Lower Upper
128 100
129 9.9 8.6 12.8
127 15.1 11.8 17.6

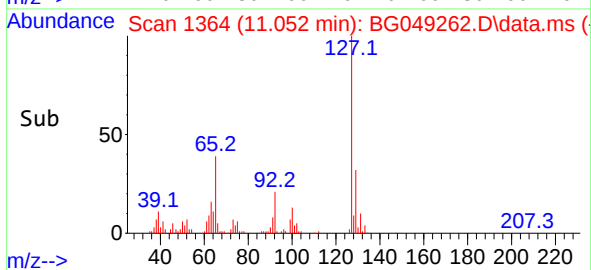
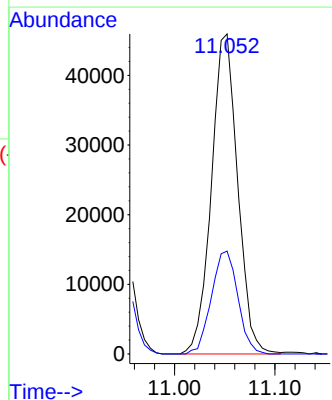
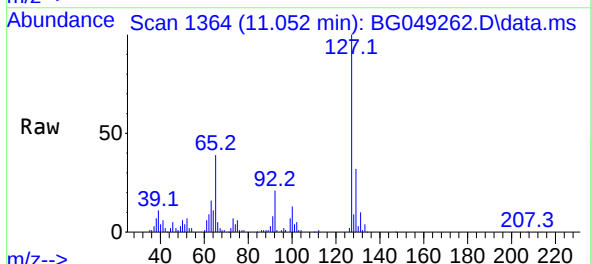
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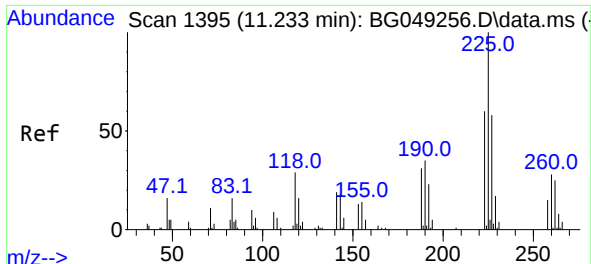
mohammad
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#32
4-Chloroaniline
Concen: 31.377 ng/ul
RT: 11.052 min Scan# 1364
Delta R.T. 0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

Tgt Ion:127 Resp: 83536
Ion Ratio Lower Upper
127 100
129 32.1 23.8 35.8





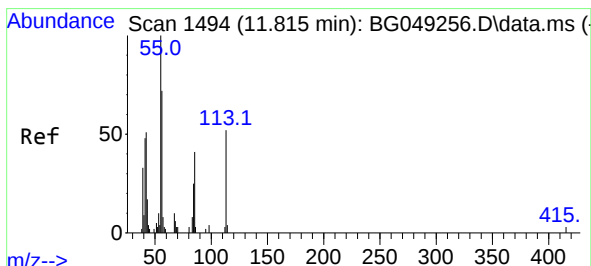
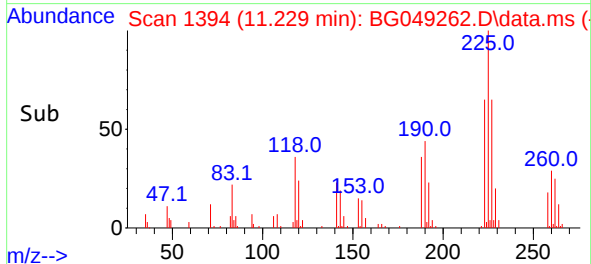
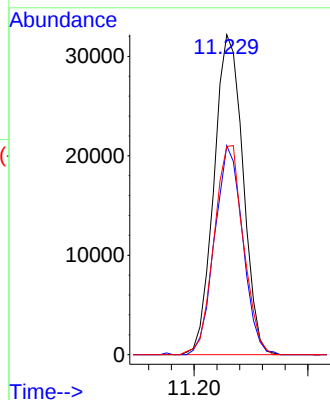
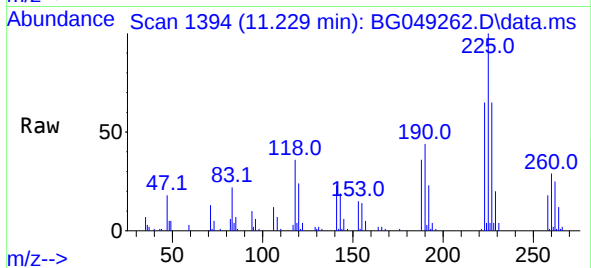
#33
Hexachlorobutadiene
Concen: 35.483 ng/ul
RT: 11.229 min Scan# 1394
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

Tgt Ion:	225	Resp:	56972
Ion Ratio	Lower	Upper	
225	100		
223	65.3	49.0	73.4
227	65.0	53.1	79.7

Instrument :
BNA_G
ClientSampled :
SLCS517

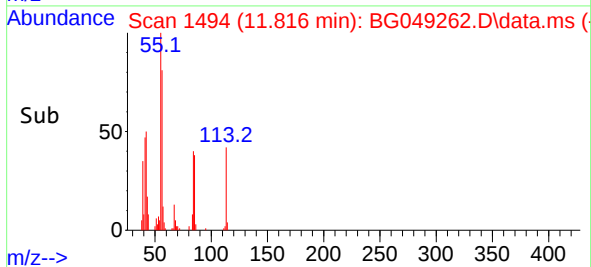
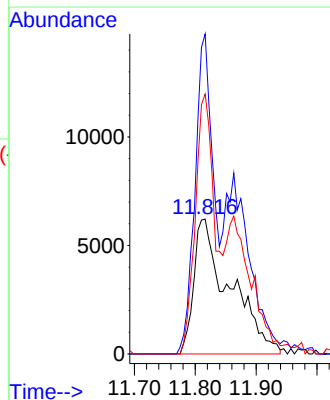
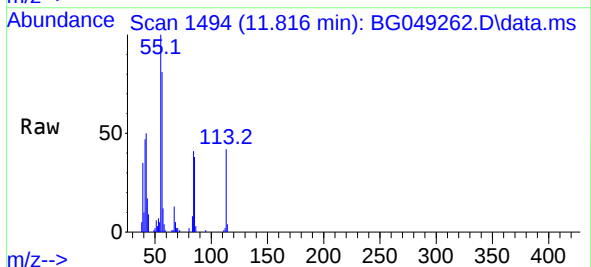
Manual Integrations
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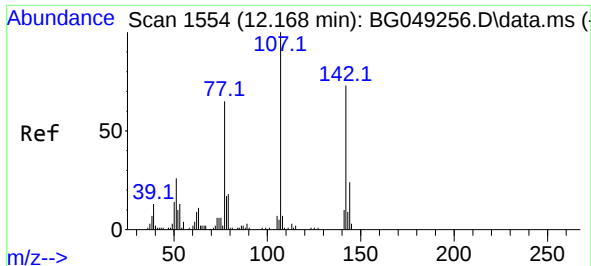
mohammad
7/12/2021 12:34:35 PM



#34
Caprolactam
Concen: 38.823 ng/ul m
RT: 11.816 min Scan# 1494
Delta R.T. 0.009 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

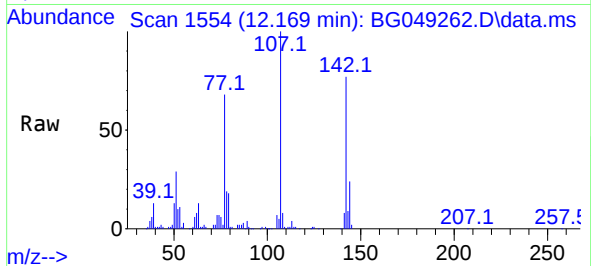
Tgt Ion:	113	Resp:	25571
Ion Ratio	Lower	Upper	
113	100		
55	237.3	179.0	268.4
56	192.8	137.5	206.3





#35
4-Chloro-3-methylphenol
Concen: 39.877 ng/ul
RT: 12.169 min Scan# 1554
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

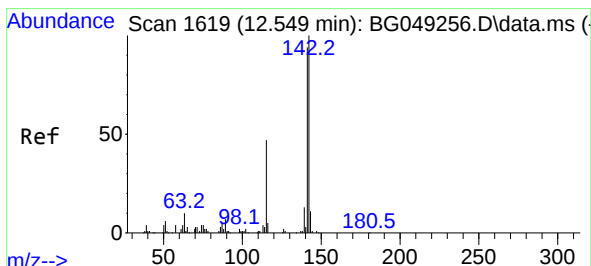
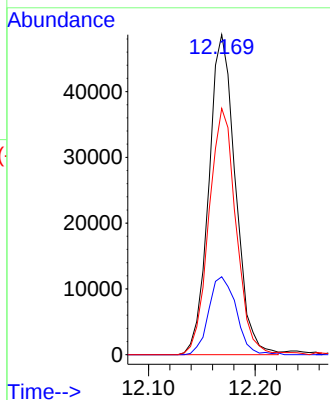
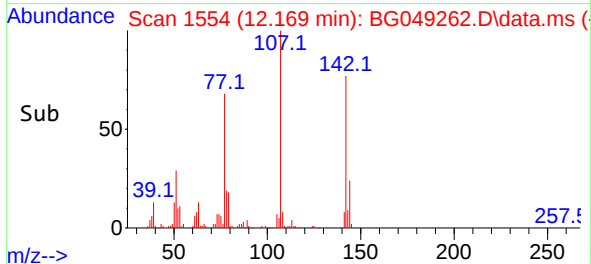
Instrument :
BNA_G
ClientSampleId :
SLCS517



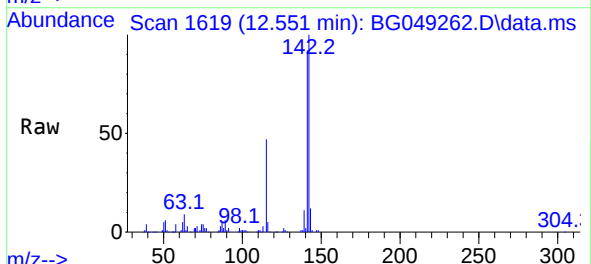
Tgt Ion:107 Resp: 84340
Ion Ratio Lower Upper
107 100
144 24.4 22.3 33.5
142 77.0 64.7 97.1

Manual Integrations
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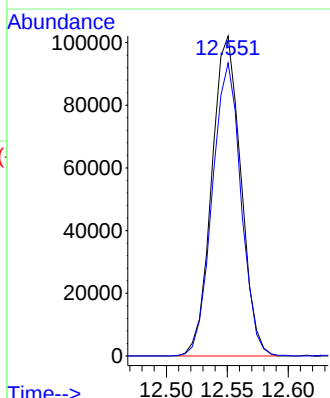
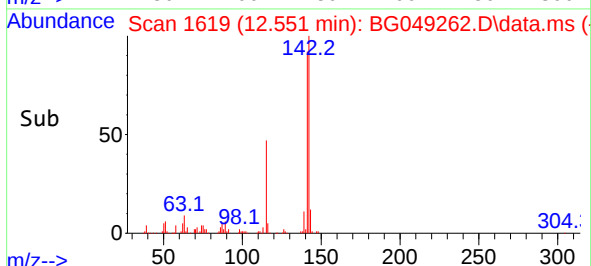
mohammad
7/12/2021 12:34:35 PM

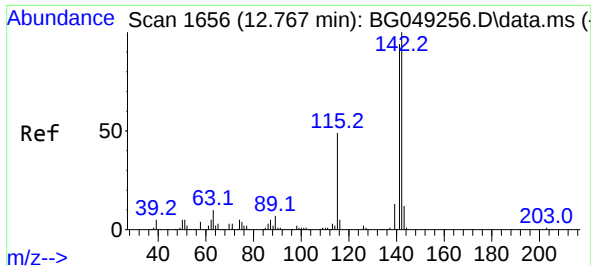


#36
2-Methylnaphthalene
Concen: 37.140 ng/ul
RT: 12.551 min Scan# 1619
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16



Tgt Ion:142 Resp: 169608
Ion Ratio Lower Upper
142 100
141 91.5 78.0 117.0





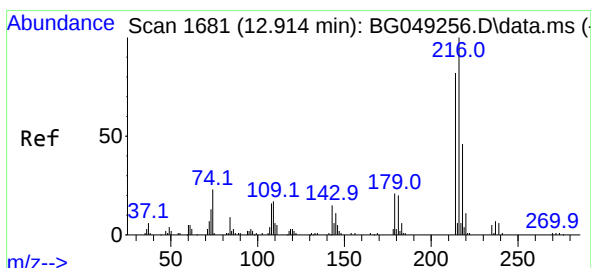
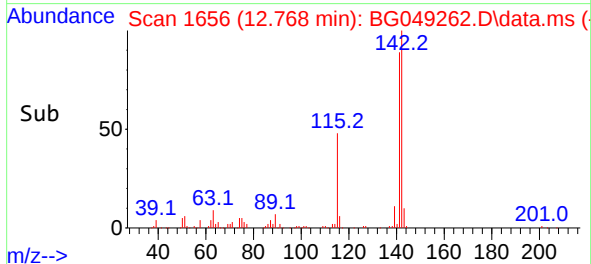
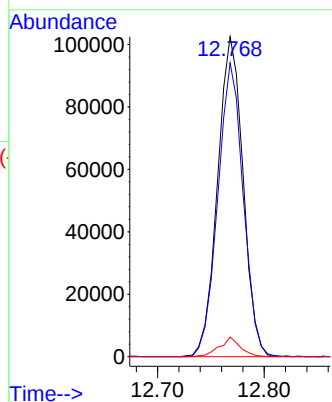
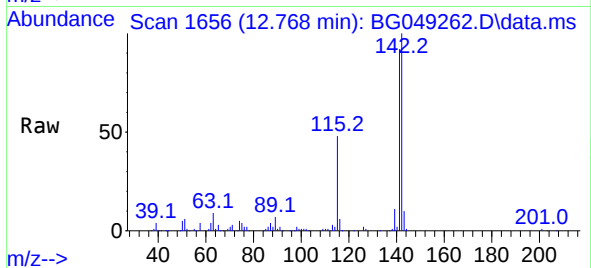
#37
1-Methylnaphthalene
Concen: 37.367 ng/ul
RT: 12.768 min Scan# 1656
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

Instrument :
BNA_G
ClientSampled :
SLCS517

Tgt Ion:142 Resp: 169701
Ion Ratio Lower Upper
142 100
141 91.8 78.0 117.0
116 6.1 3.2 4.8#

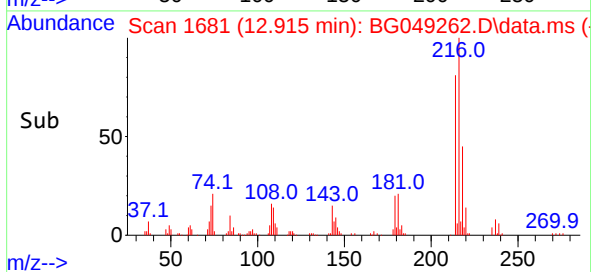
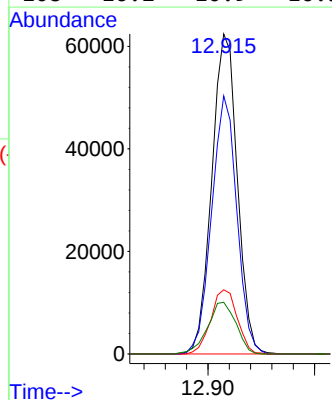
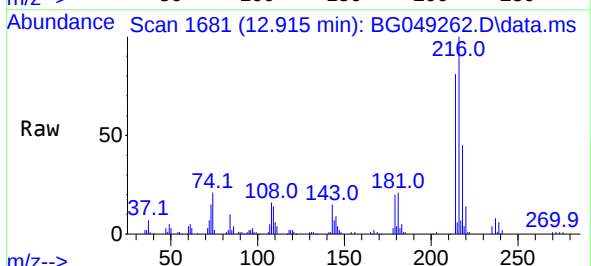
Manual Integrations
APPROVED

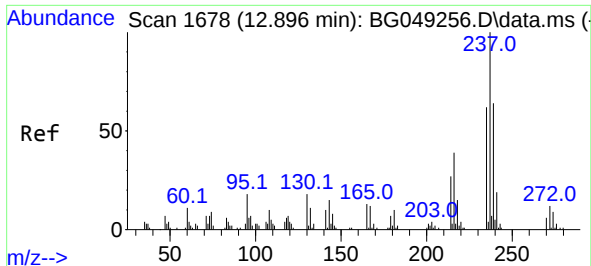
mohammad
7/12/2021 12:34:35 PM



#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.308 ng/ul
RT: 12.915 min Scan# 1681
Delta R.T. -0.003 min
Lab File: BG049262.D
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Tgt Ion:216 Resp: 103675
Ion Ratio Lower Upper
216 100
214 80.7 63.0 94.4
179 20.0 18.4 27.6
108 16.2 10.9 16.3





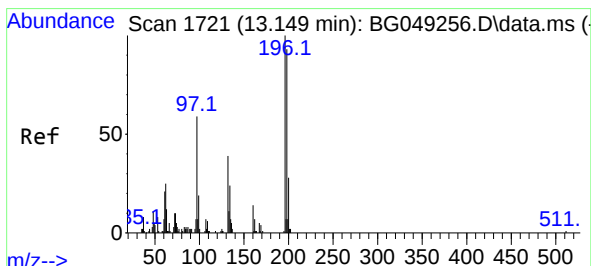
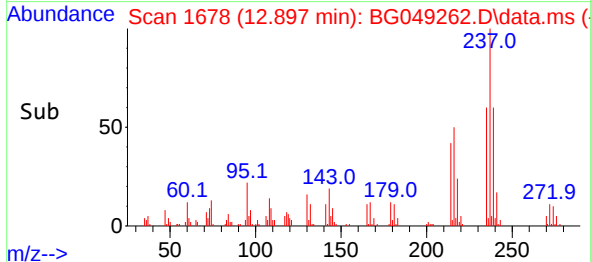
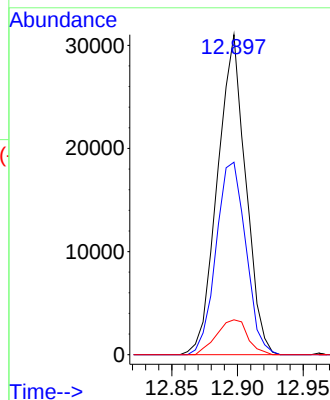
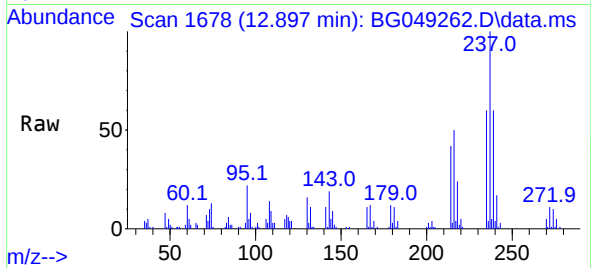
#40
Hexachlorocyclopentadiene
Concen: 25.103 ng/ul
RT: 12.897 min Scan# 1678
Delta R.T. 0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

Tgt Ion:	237	Resp:	46328
Ion Ratio	Lower	Upper	
237	100		
235	60.2	49.1	73.7
272	10.9	9.0	13.4

Instrument :
BNA_G
ClientSampleId :
SLCS517

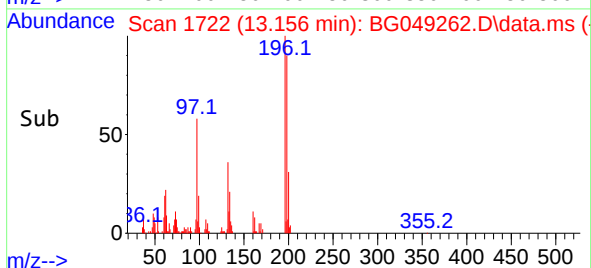
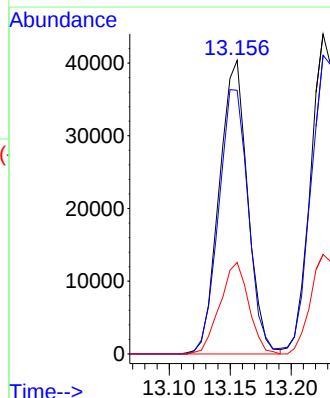
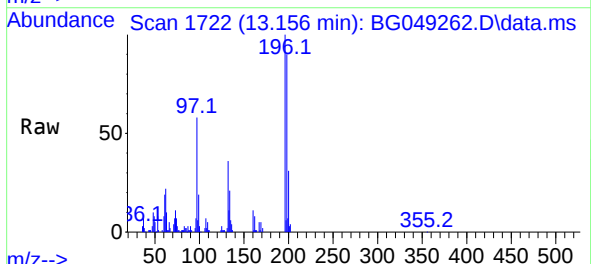
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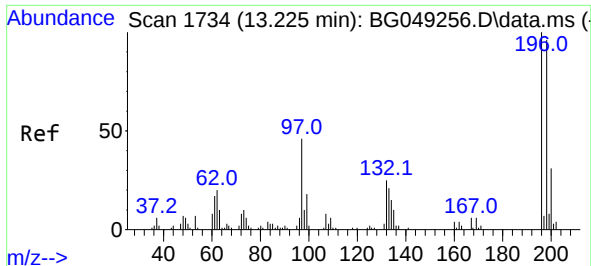
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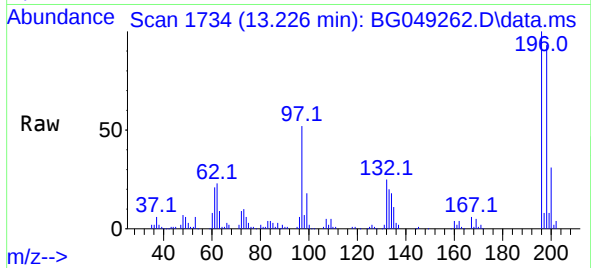
#41
2,4,6-Trichlorophenol
Concen: 36.584 ng/ul
RT: 13.156 min Scan# 1722
Delta R.T. 0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

Tgt Ion:	196	Resp:	65762
Ion Ratio	Lower	Upper	
196	100		
198	89.8	68.8	103.2
200	31.2	22.4	33.6

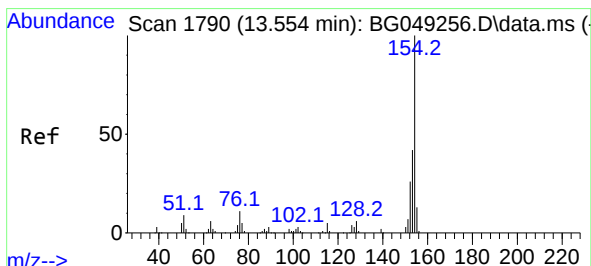
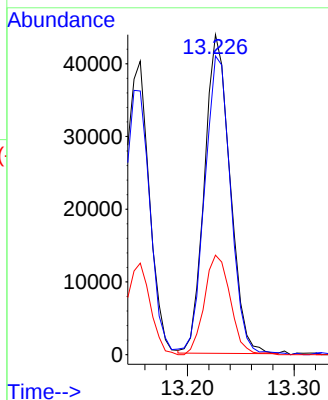
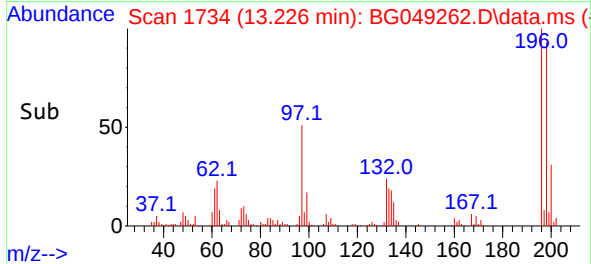




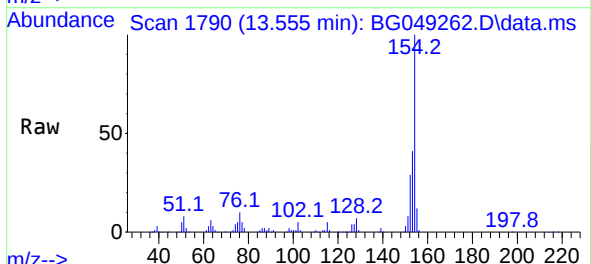
#42
2,4,5-Trichlorophenol
Concen: 38.103 ng/ul
RT: 13.226 min Scan# 1734
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16



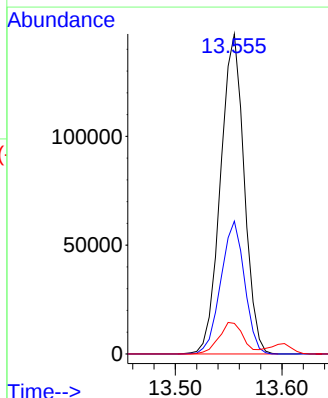
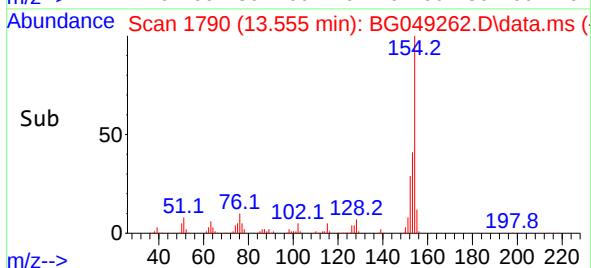
Tgt Ion:196 Resp: 72850
Ion Ratio Lower Upper
196 100
198 93.4 83.8 125.8
200 31.1 28.8 43.2



#43
1,1'-Biphenyl
Concen: 37.875 ng/ul
RT: 13.555 min Scan# 1790
Delta R.T. 0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16



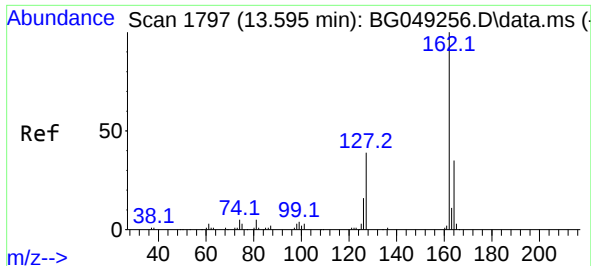
Tgt Ion:154 Resp: 226392
Ion Ratio Lower Upper
154 100
153 41.5 33.5 50.3
76 9.6 8.6 12.8



Instrument :
BNA_G
ClientSampleId :
SLCS517

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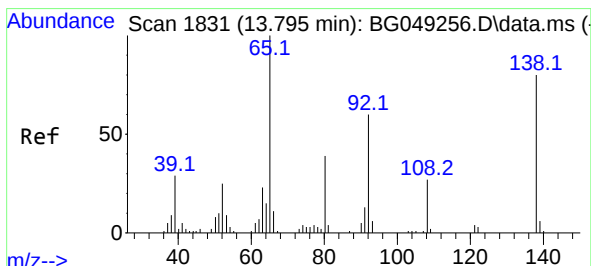
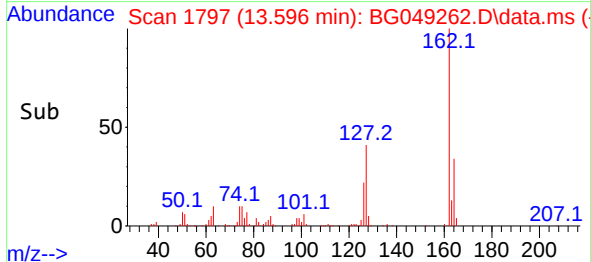
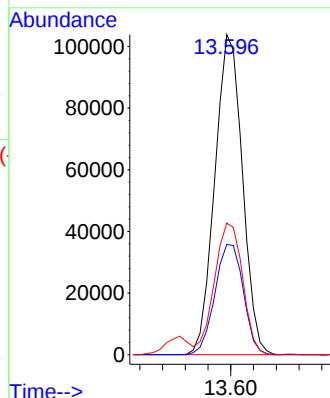
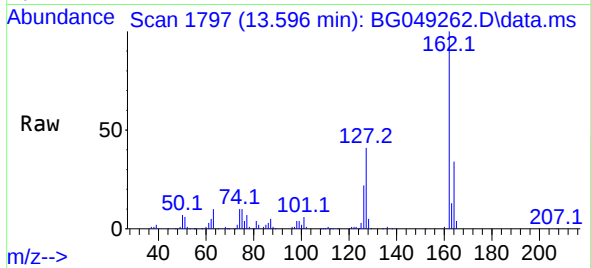
#44
2-Chloronaphthalene
Concen: 37.374 ng/ul
RT: 13.596 min Scan# 1797
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

Instrument :
BNA_G
ClientSampled :
SLCS517

Tgt Ion:	162	Resp:	175028
Ion Ratio	Lower	Upper	
162	100		
164	34.5	27.0	40.6
127	41.1	32.0	48.0

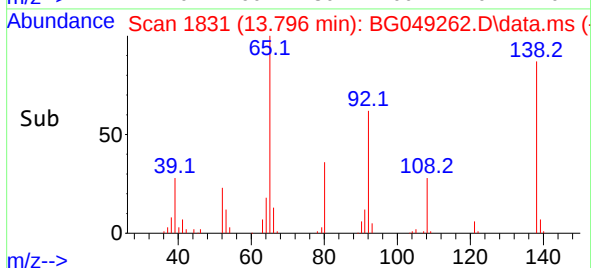
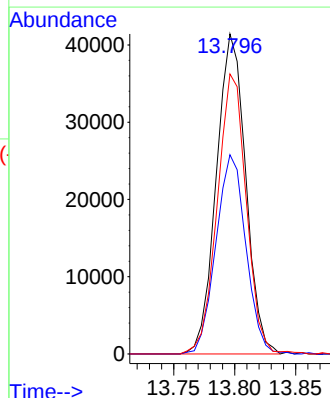
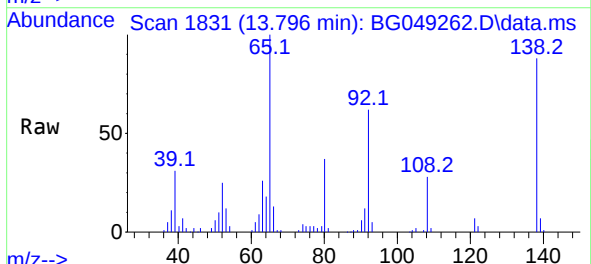
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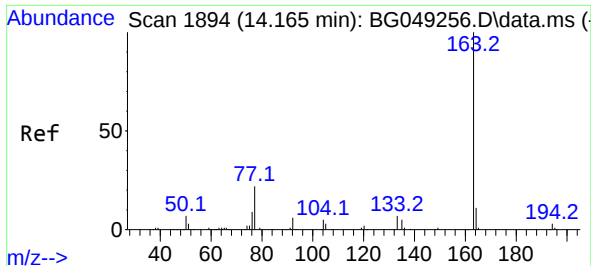
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#45
2-Nitroaniline
Concen: 40.384 ng/ul
RT: 13.796 min Scan# 1831
Delta R.T. 0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

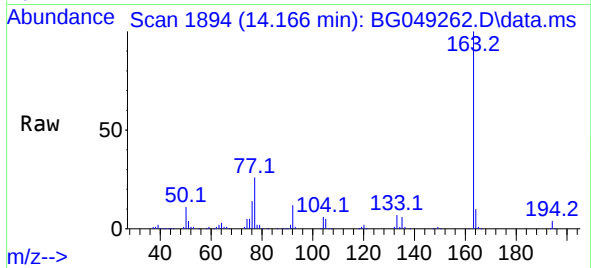
Tgt Ion:	65	Resp:	69338
Ion Ratio	Lower	Upper	
65	100		
92	62.2	55.4	83.2
138	87.5	63.2	94.8





#47
Dimethylphthalate
Concen: 40.012 ng/ul
RT: 14.166 min Scan# 1894
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

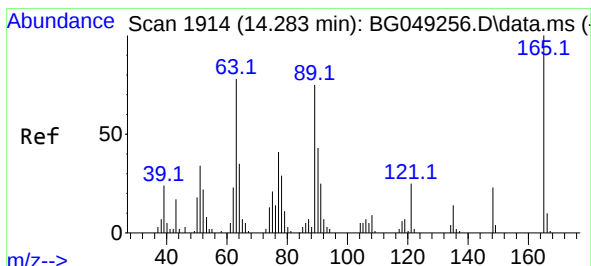
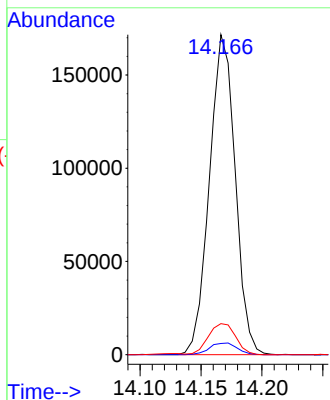
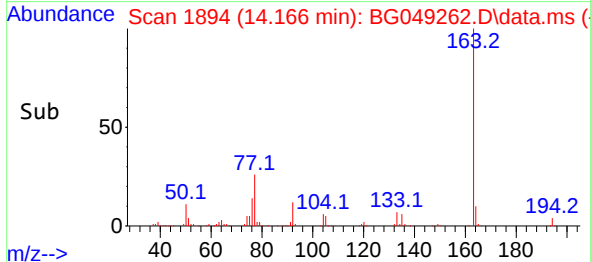
Instrument :
BNA_G
ClientSampled :
SLCS517



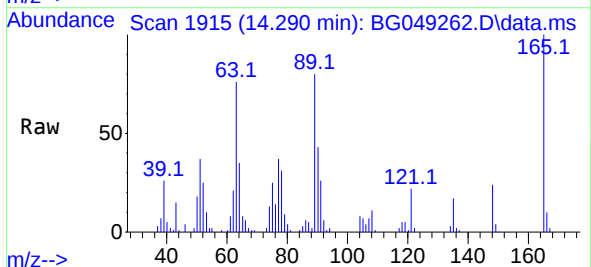
Tgt Ion:163 Resp: 252698
Ion Ratio Lower Upper
163 100
194 3.5 2.4 3.6
164 9.7 8.4 12.6

Manual Integrations
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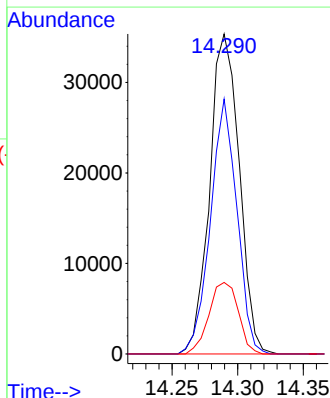
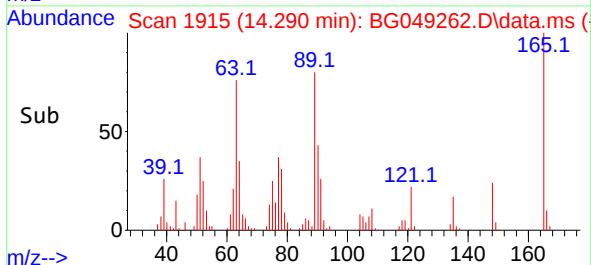
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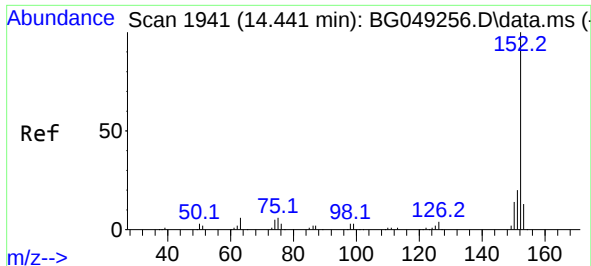


#48
2,6-Dinitrotoluene
Concen: 40.702 ng/ul
RT: 14.290 min Scan# 1915
Delta R.T. 0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

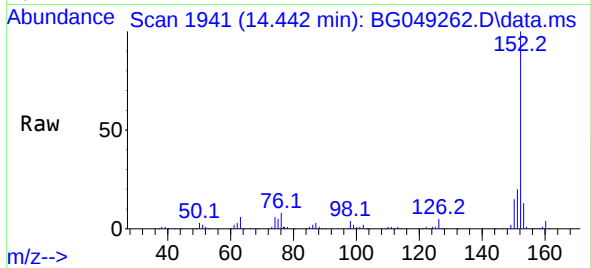


Tgt Ion:165 Resp: 55360
Ion Ratio Lower Upper
165 100
89 79.7 68.2 102.2
121 22.3 18.5 27.7

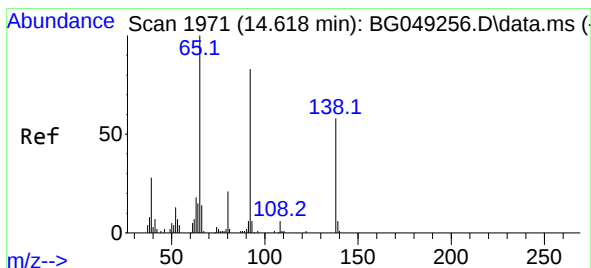
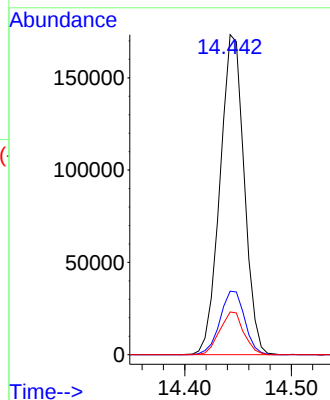
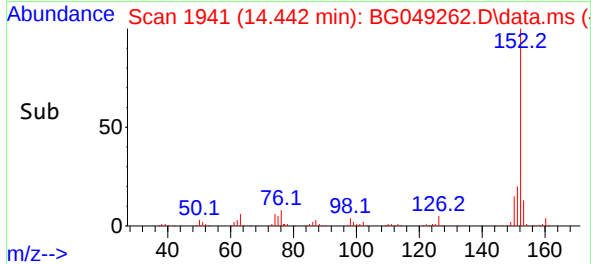




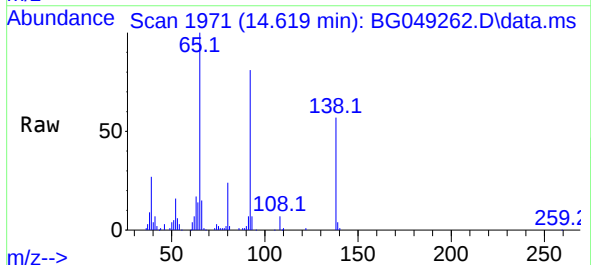
#50
Acenaphthylene
Concen: 38.415 ng/ul
RT: 14.442 min Scan# 1941
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16



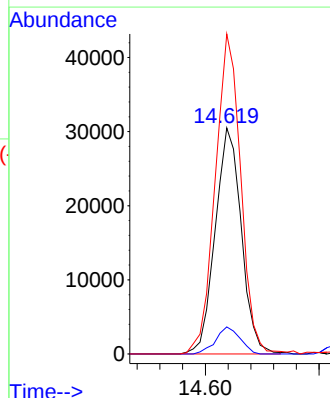
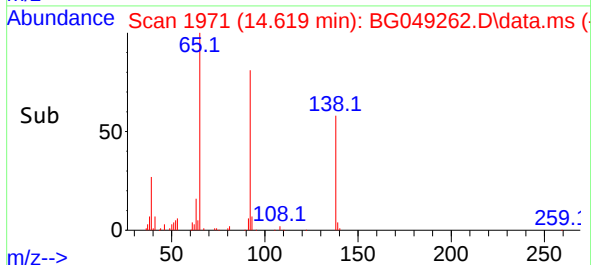
Tgt Ion:152 Resp: 272757
Ion Ratio Lower Upper
152 100
151 19.8 16.2 24.2
153 13.3 9.8 14.6



#51
3-Nitroaniline
Concen: 39.267 ng/ul
RT: 14.619 min Scan# 1971
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16



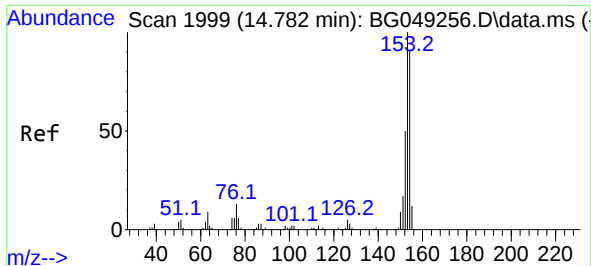
Tgt Ion:138 Resp: 48634
Ion Ratio Lower Upper
138 100
108 11.9 9.4 14.0
92 141.5 99.0 148.4



Instrument :
BNA_G
ClientSampled :
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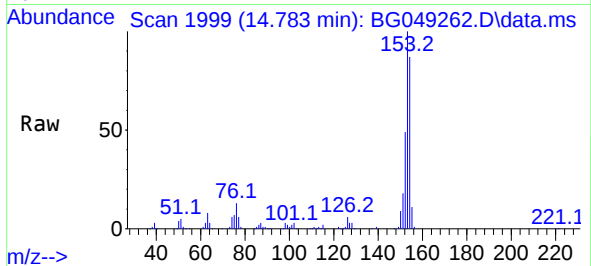
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#52
Acenaphthene
Concen: 38.728 ng/ul
RT: 14.783 min Scan# 1999
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

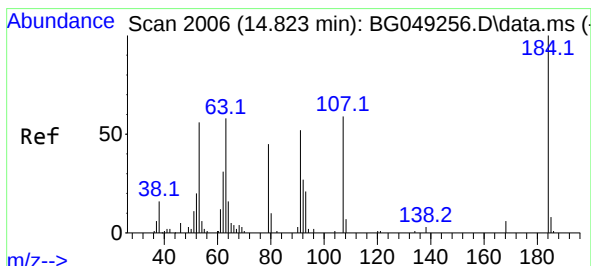
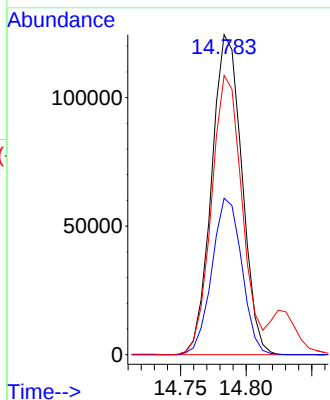
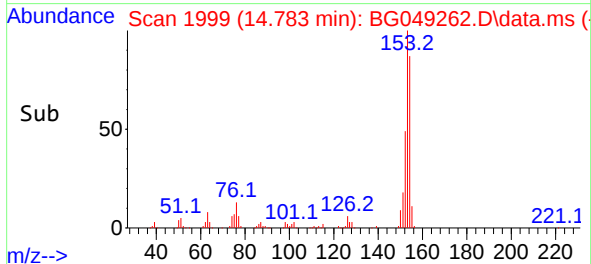
Instrument :
BNA_G
ClientSampled :
SLCS517



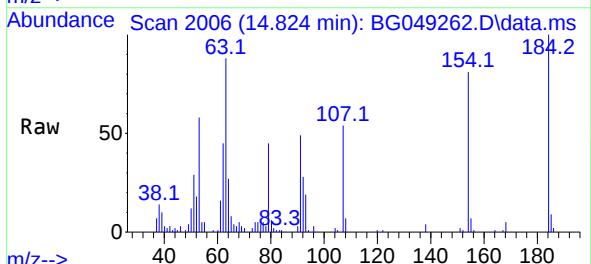
Tgt Ion:153 Resp: 199698
Ion Ratio Lower Upper
153 100
152 48.9 37.8 56.6
154 87.2 68.2 102.2

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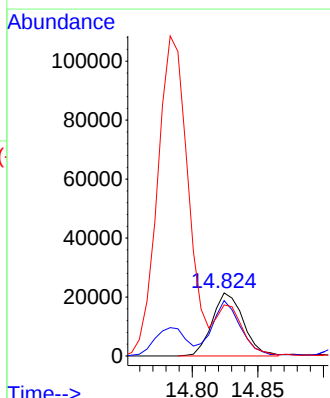
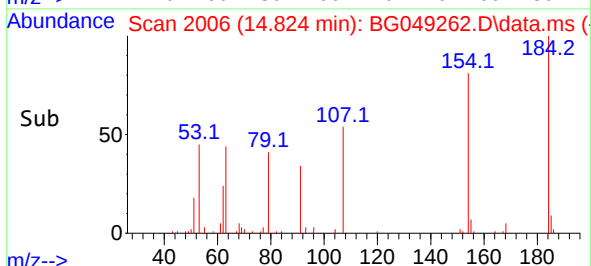
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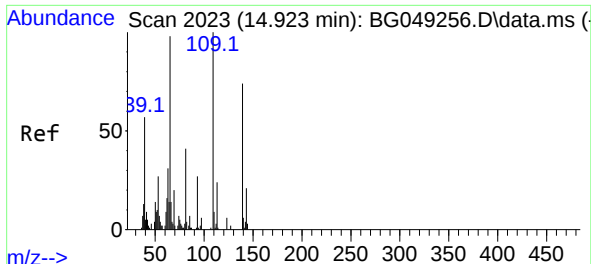


#53
2,4-Dinitrophenol
Concen: 41.031 ng/ul
RT: 14.824 min Scan# 2006
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16



Tgt Ion:184 Resp: 35368
Ion Ratio Lower Upper
184 100
63 87.8 53.7 80.5#
154 80.9 59.3 88.9





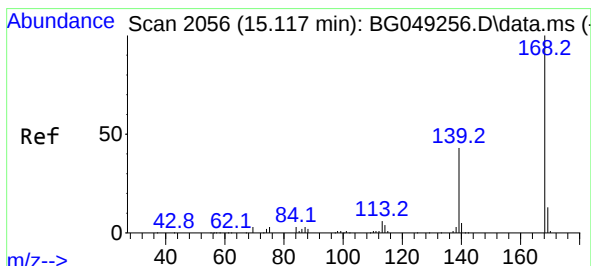
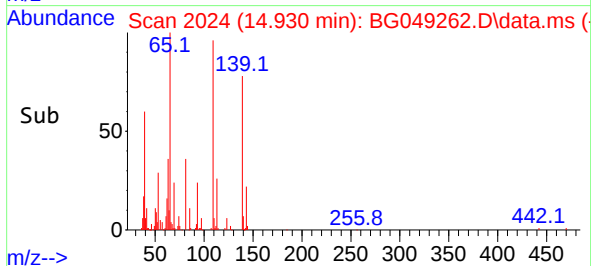
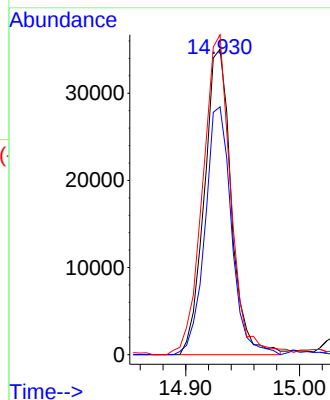
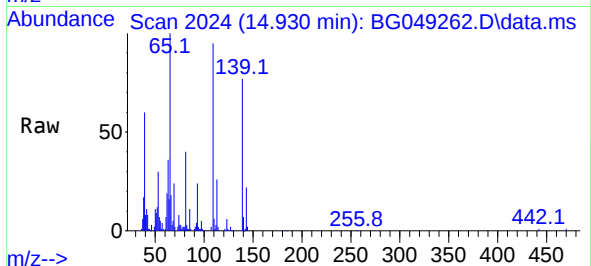
#55
4-Nitrophenol
Concen: 40.517 ng/ul
RT: 14.930 min Scan# 2024
Delta R.T. 0.009 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

Tgt Ion:	109	Resp:	57603
Ion Ratio	Lower	Upper	
109	100		
139	81.1	62.9	94.3
65	104.7	89.2	133.8

Instrument :
BNA_G
ClientSampleId :
SLCS517

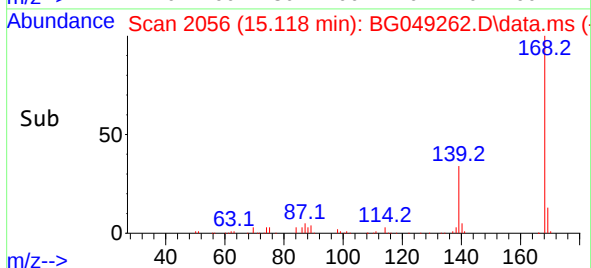
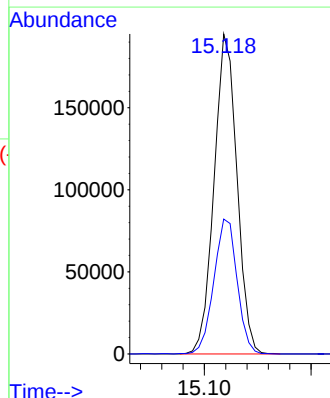
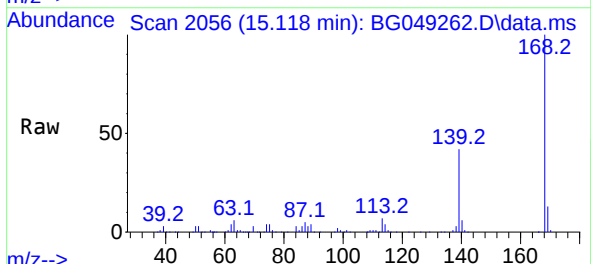
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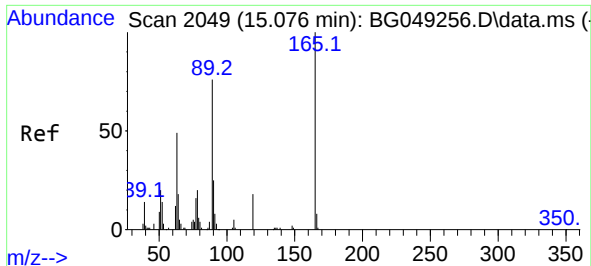
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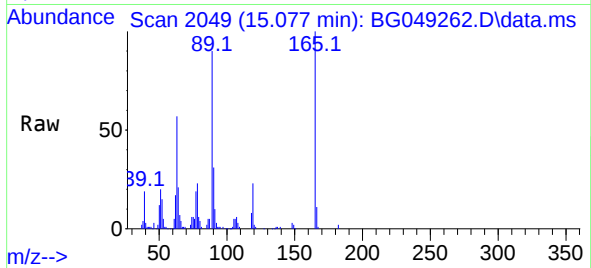
#56
Dibenzofuran
Concen: 39.642 ng/ul
RT: 15.118 min Scan# 2056
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

Tgt Ion:	168	Resp:	289696
Ion Ratio	Lower	Upper	
168	100		
139	42.1	36.2	54.4

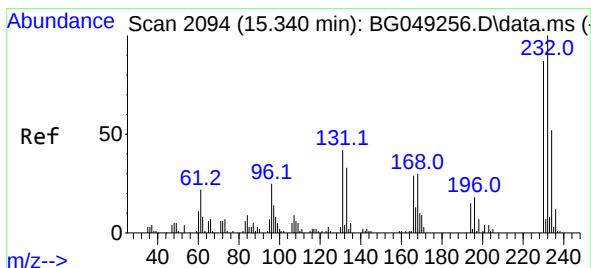
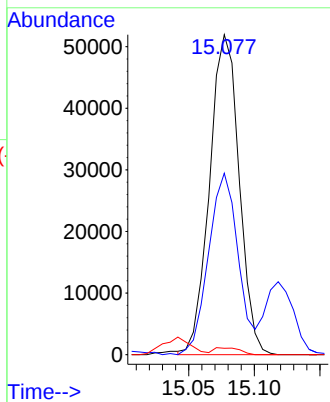
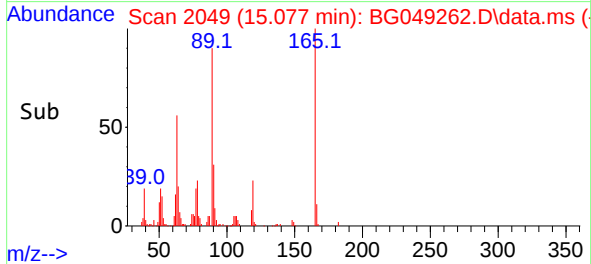




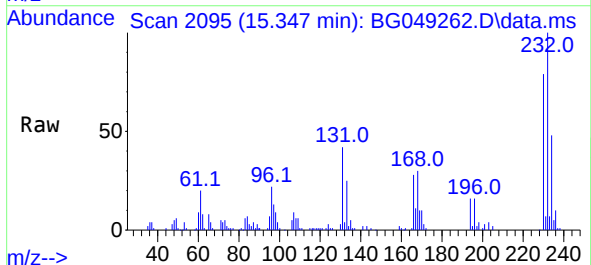
#57
2,4-Dinitrotoluene
Concen: 41.460 ng/ul
RT: 15.077 min Scan# 2049
Delta R.T. 0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16



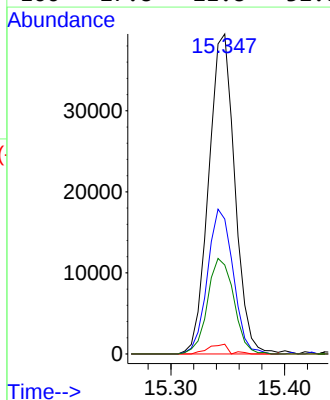
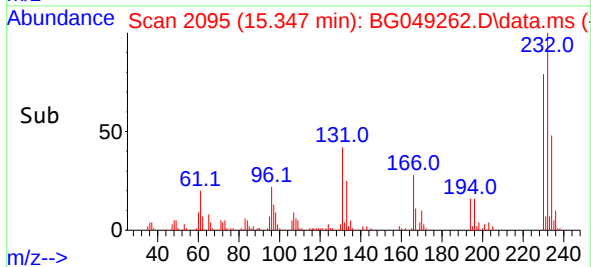
Tgt Ion:165 Resp: 81375
Ion Ratio Lower Upper
165 100
63 56.7 44.9 67.3
182 2.0 2.7 4.1#



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.120 ng/ul
RT: 15.347 min Scan# 2095
Delta R.T. 0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16



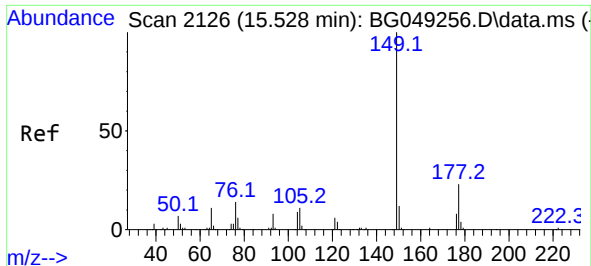
Tgt Ion:232 Resp: 62965
Ion Ratio Lower Upper
232 100
131 42.1 30.6 45.8
130 3.1 2.3 3.5
166 27.8 21.8 32.8



Instrument :
BNA_G
ClientSampleId :
SLCS517

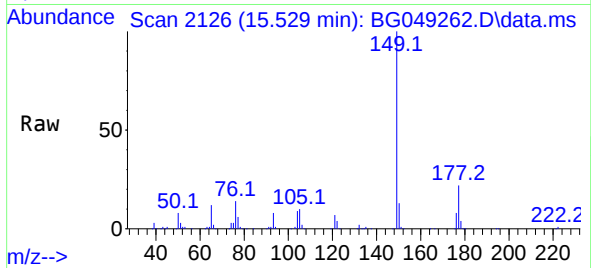
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#59
Diethylphthalate
Concen: 39.558 ng/ul
RT: 15.529 min Scan# 2126
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

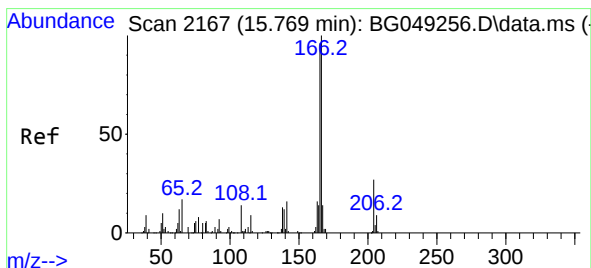
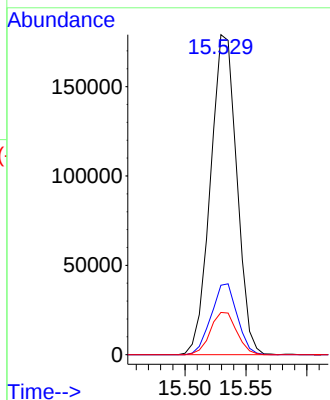
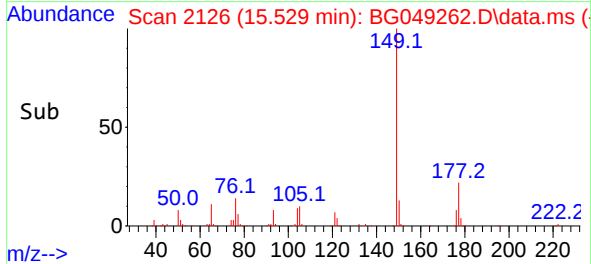
Instrument :
BNA_G
ClientSampleId :
SLCS517



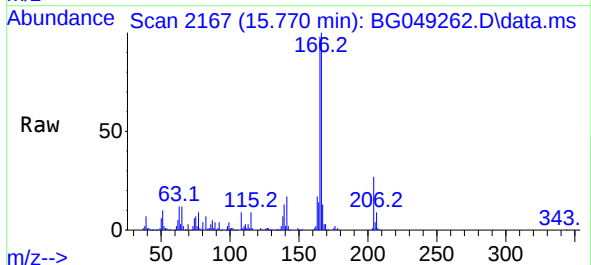
Tgt Ion:149 Resp: 268546
Ion Ratio Lower Upper
149 100
177 21.7 16.9 25.3
150 13.2 9.8 14.8

Manual Integrations
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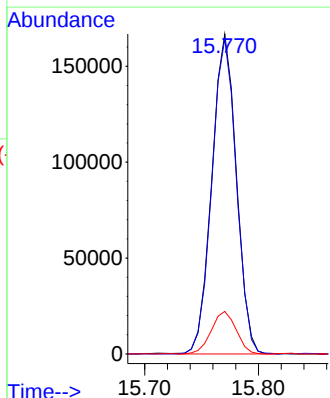
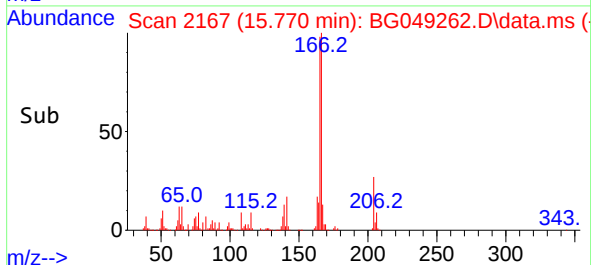
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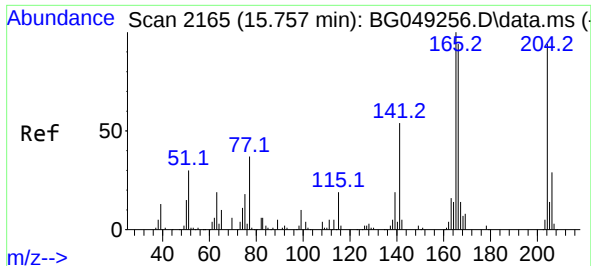


#61
Fluorene
Concen: 40.476 ng/ul
RT: 15.770 min Scan# 2167
Delta R.T. 0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16



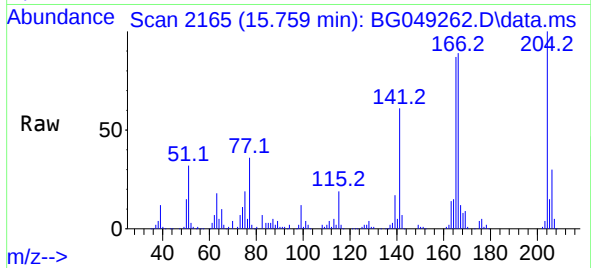
Tgt Ion:166 Resp: 250335
Ion Ratio Lower Upper
166 100
165 98.4 73.5 110.3
167 13.3 9.6 14.4





#62
4-Chlorophenyl-phenylether
Concen: 40.260 ng/ul
RT: 15.759 min Scan# 2165
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

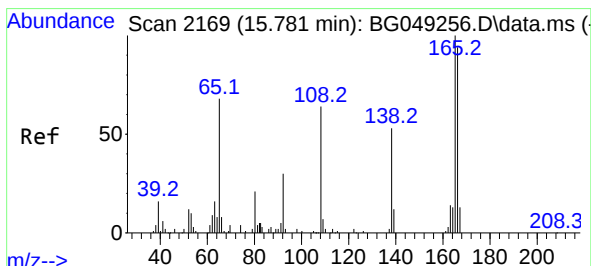
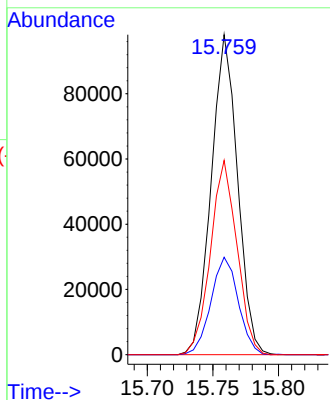
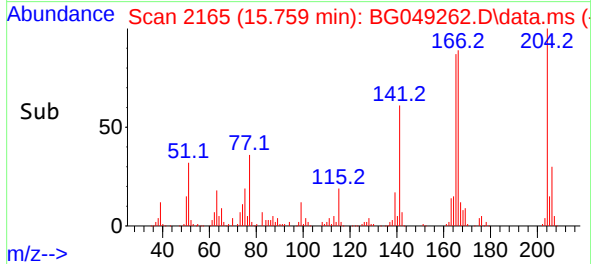
Instrument :
BNA_G
ClientSampled :
SLCS517



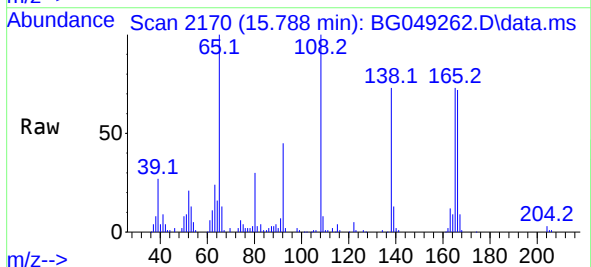
Tgt Ion:204 Resp: 136884
Ion Ratio Lower Upper
204 100
206 30.4 25.7 38.5
141 60.7 47.6 71.4

Manual Integrations
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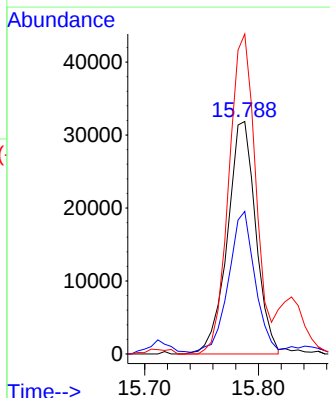
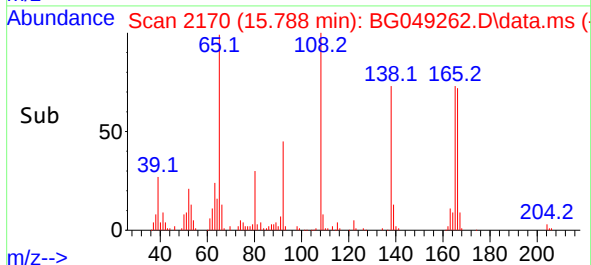
mohammad
7/12/2021 12:34:35 PM

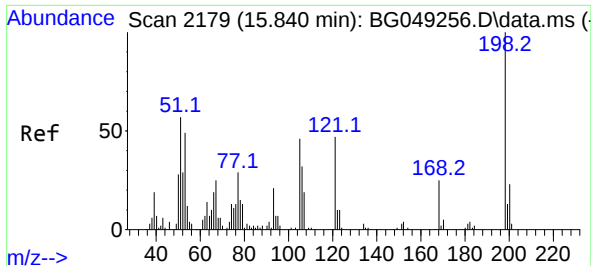


#63
4-Nitroaniline
Concen: 45.290 ng/ul
RT: 15.788 min Scan# 2170
Delta R.T. 0.009 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16



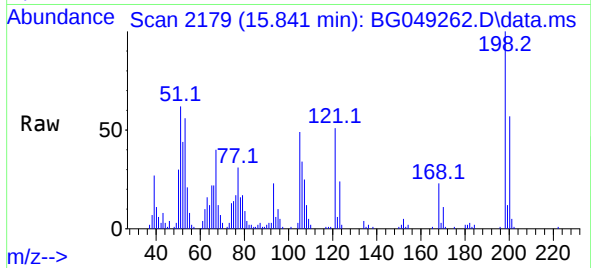
Tgt Ion:138 Resp: 55066
Ion Ratio Lower Upper
138 100
92 61.3 46.9 70.3
108 137.7 95.6 143.4





#66
4,6-Dinitro-2-methylphenol
Concen: 39.555 ng/ul
RT: 15.841 min Scan# 2179
Delta R.T. 0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

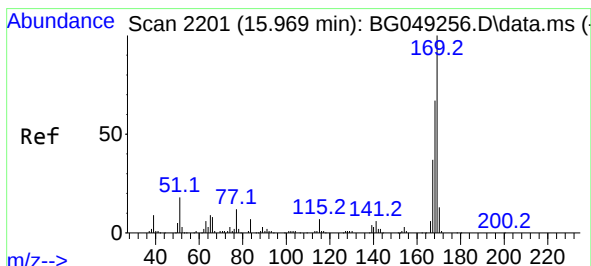
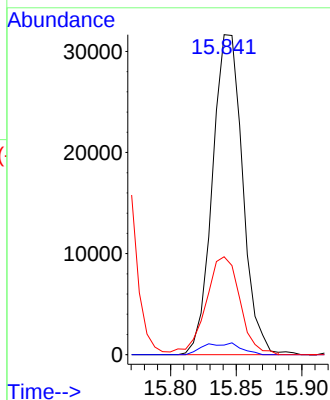
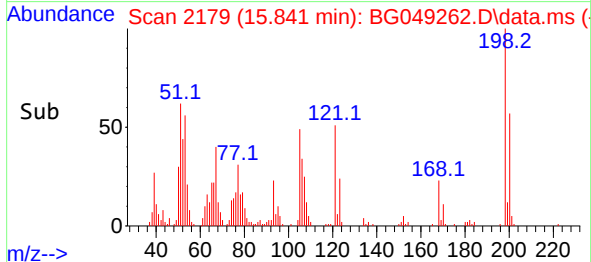
Instrument :
BNA_G
ClientSampled :
SLCS517



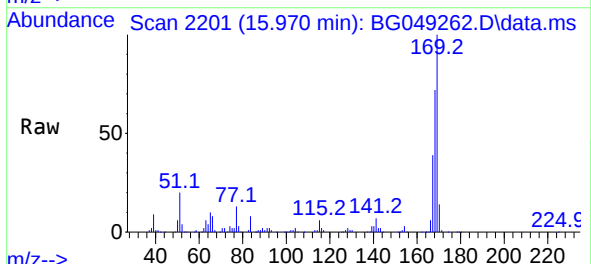
Tgt Ion:198 Resp: 50592
Ion Ratio Lower Upper
198 100
182 3.0 1.5 2.3#
77 30.6 24.0 36.0

Manual Integrations
APPROVED

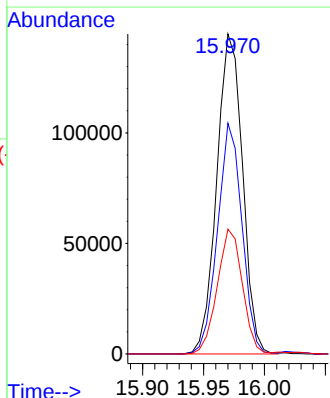
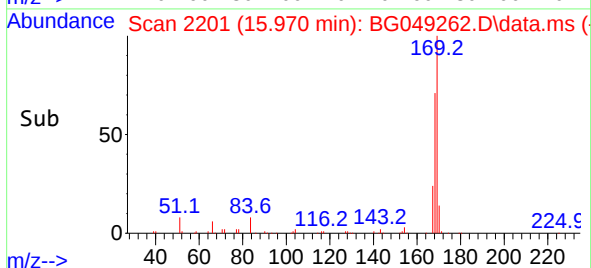
mohammad
7/12/2021 12:34:35 PM

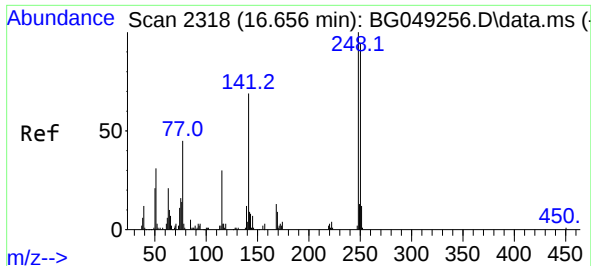


#67
N-Nitrosodiphenylamine
Concen: 39.623 ng/ul
RT: 15.970 min Scan# 2201
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16



Tgt Ion:169 Resp: 213319
Ion Ratio Lower Upper
169 100
168 72.1 55.7 83.5
167 39.0 30.0 45.0





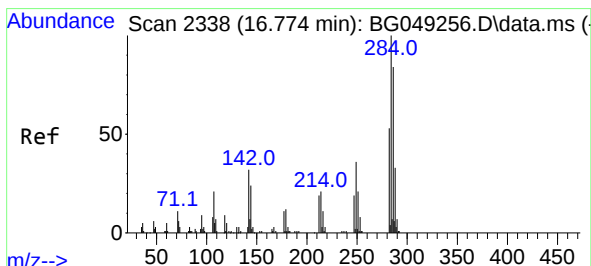
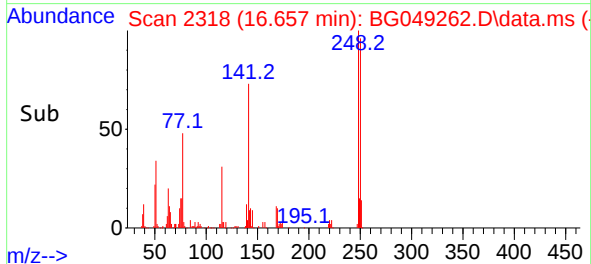
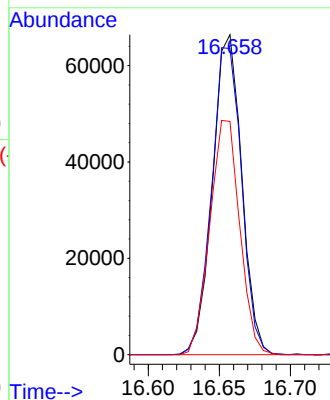
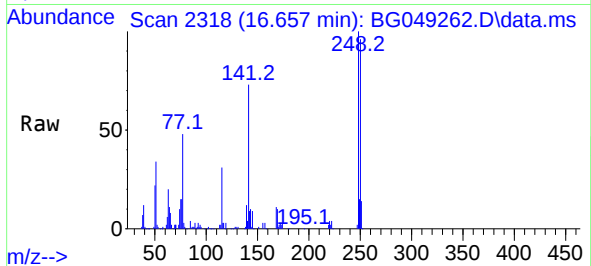
#68
4-Bromophenyl-phenylether
Concen: 40.181 ng/ul
RT: 16.657 min Scan# 2318
Delta R.T. 0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

Instrument :
BNA_G
ClientSampleId :
SLCS517

Tgt Ion:248 Resp: 94766
Ion Ratio Lower Upper
248 100
250 95.7 80.7 121.1
141 72.9 55.5 83.3

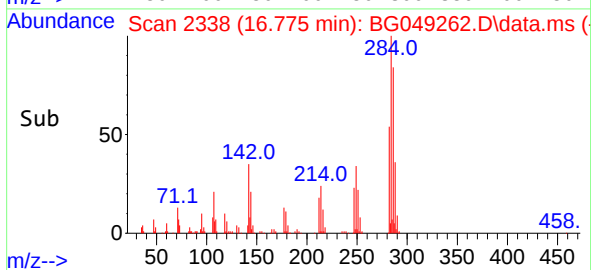
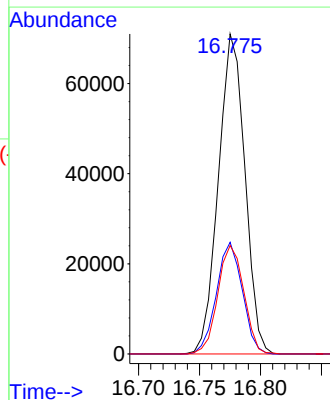
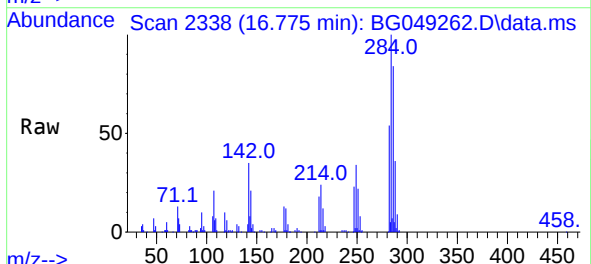
Manual Integrations
APPROVED

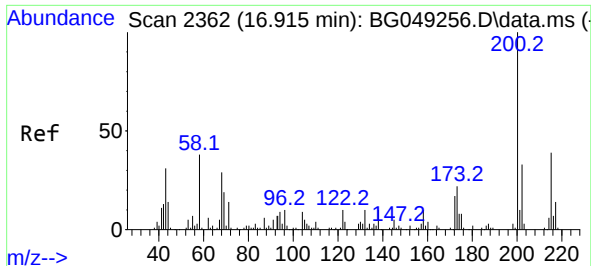
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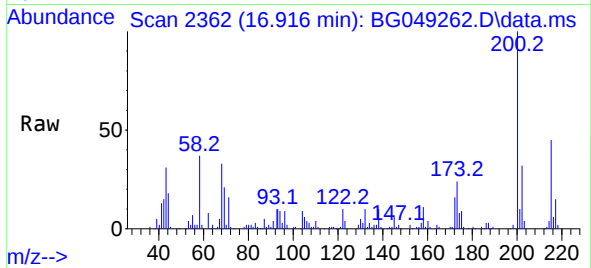
#69
Hexachlorobenzene
Concen: 40.274 ng/ul
RT: 16.775 min Scan# 2338
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

Tgt Ion:284 Resp: 107571
Ion Ratio Lower Upper
284 100
142 34.9 27.3 40.9
249 33.9 25.5 38.3

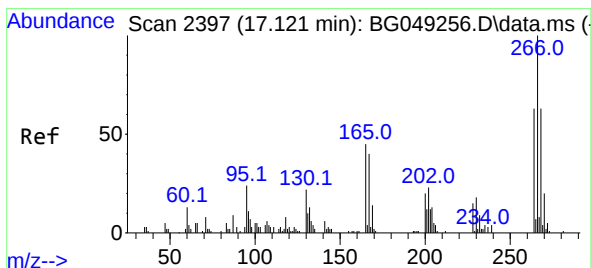
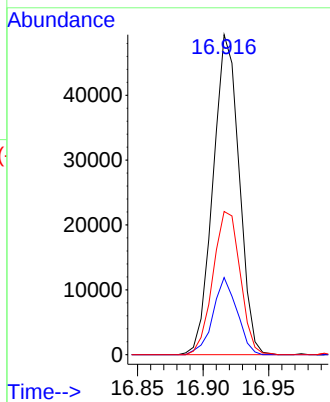
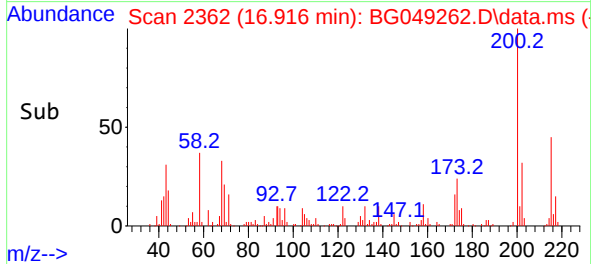




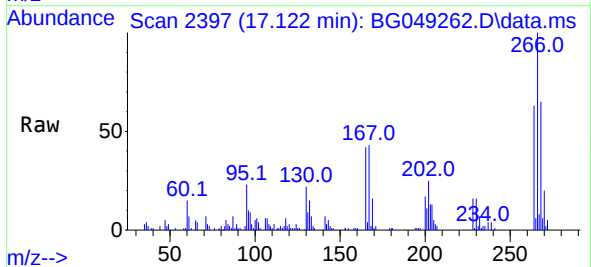
#70
Atrazine
Concen: 27.632 ng/ul
RT: 16.916 min Scan# 2362
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16



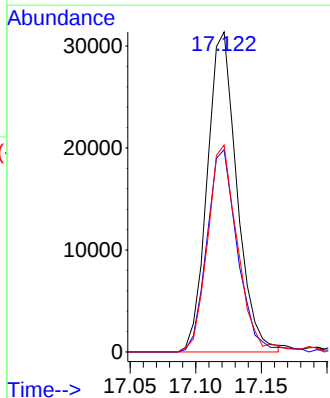
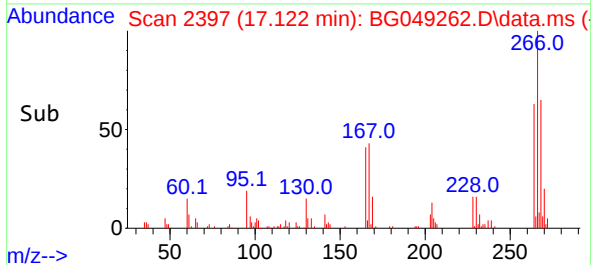
Tgt Ion:200 Resp: 68084
Ion Ratio Lower Upper
200 100
173 24.1 18.7 28.1
215 44.7 34.9 52.3



#71
Pentachlorophenol
Concen: 30.922 ng/ul
RT: 17.122 min Scan# 2397
Delta R.T. 0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16



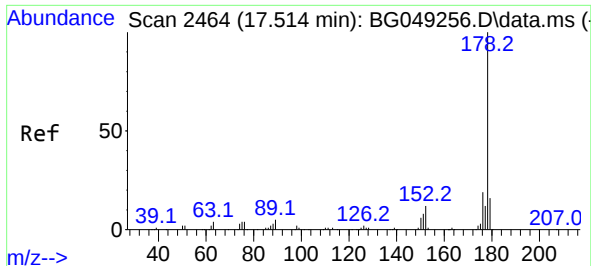
Tgt Ion:266 Resp: 49295
Ion Ratio Lower Upper
266 100
264 63.2 50.1 75.1
268 64.7 49.5 74.3



Instrument :
BNA_G
ClientSampleId :
SLCS517

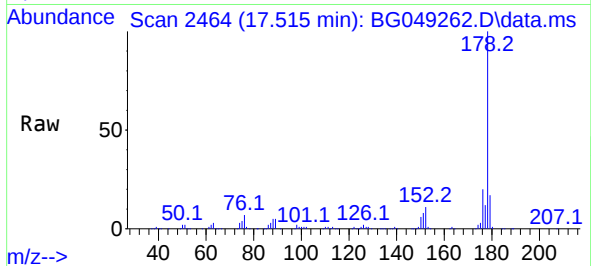
Manual Integrations
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#72
Phenanthrene
Concen: 39.948 ng/uI
RT: 17.515 min Scan# 2464
Delta R.T. 0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

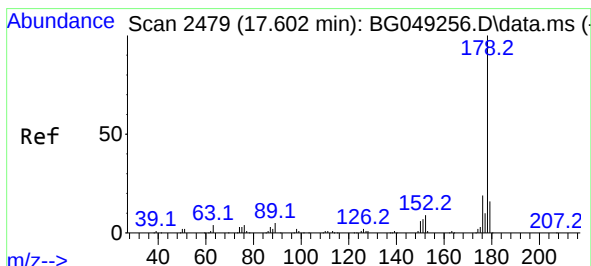
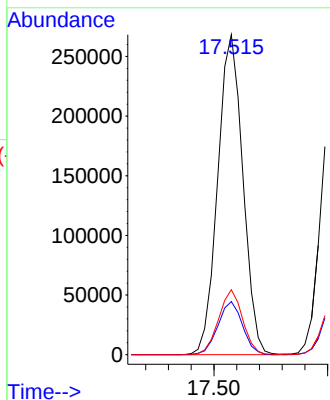
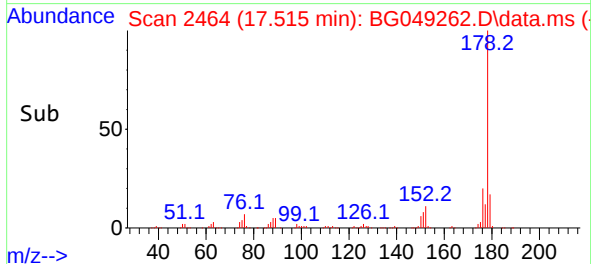
Instrument :
BNA_G
ClientSampled :
SLCS517



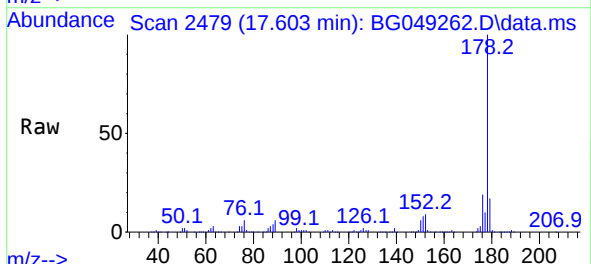
Tgt Ion:178 Resp: 412016
Ion Ratio Lower Upper
178 100
179 16.6 11.7 17.5
176 20.3 15.6 23.4

Manual Integrations
APPROVED

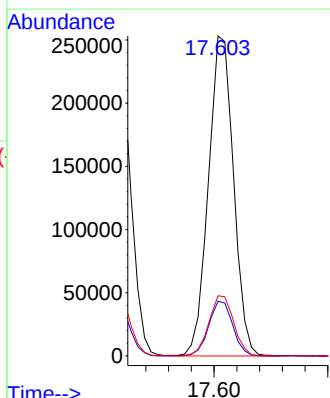
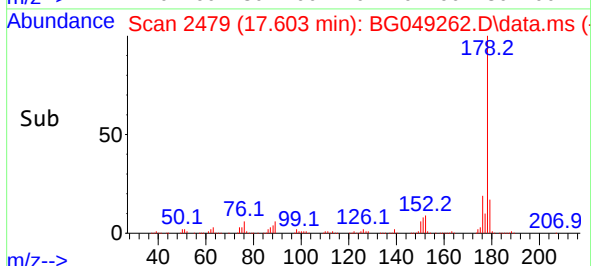
mohammad
7/12/2021 12:34:35 PM

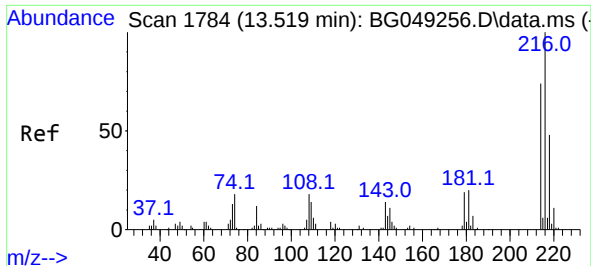


#74
Anthracene
Concen: 36.870 ng/uI
RT: 17.603 min Scan# 2479
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16



Tgt Ion:178 Resp: 388456
Ion Ratio Lower Upper
178 100
179 17.1 12.7 19.1
176 18.8 15.6 23.4





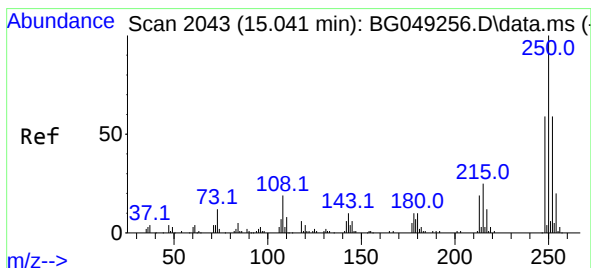
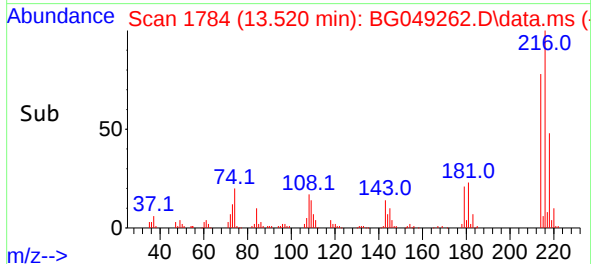
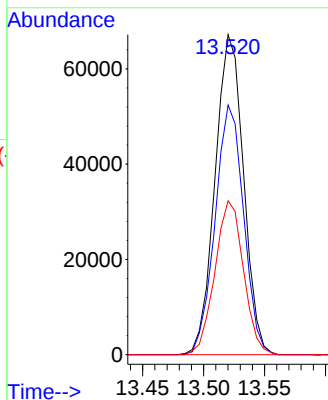
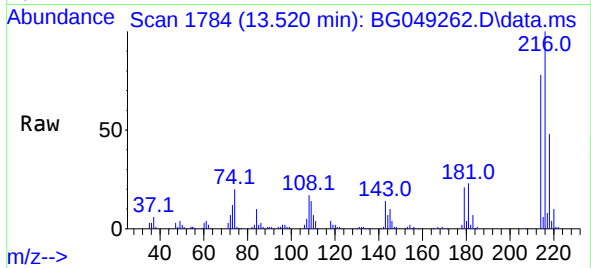
#75
1,2,3,4-Tetrachlorobenzene
Concen: 37.826 ng/uL
RT: 13.520 min Scan# 1784
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

Instrument :
BNA_G
ClientSampled :
SLCS517

Tgt Ion:216 Resp: 109116
Ion Ratio Lower Upper
216 100
214 78.0 66.3 99.5
218 48.1 40.2 60.2

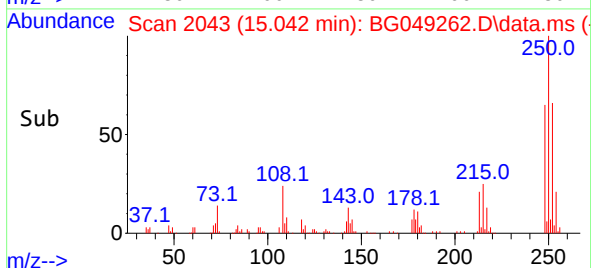
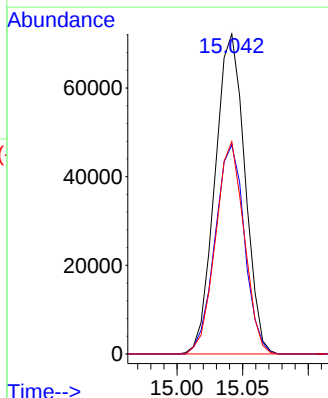
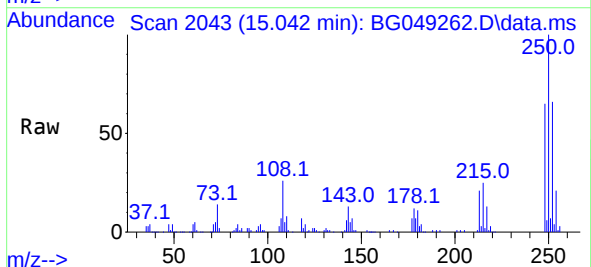
Manual Integrations
APPROVED

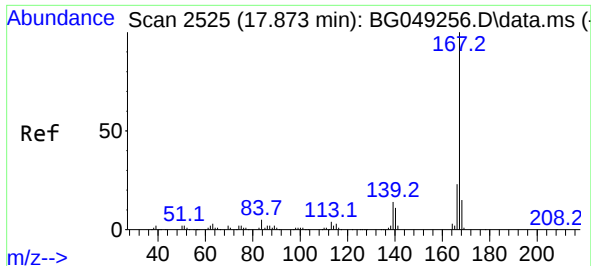
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#76
Pentachlorobenzene
Concen: 37.350 ng/uL
RT: 15.042 min Scan# 2043
Delta R.T. 0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

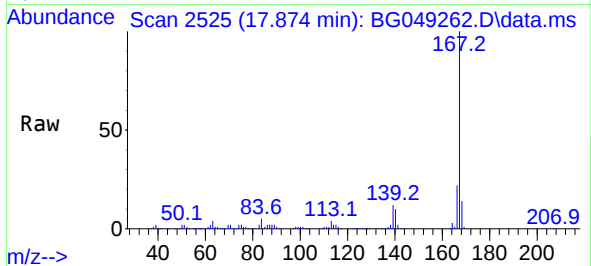
Tgt Ion:250 Resp: 114299
Ion Ratio Lower Upper
250 100
248 65.4 50.6 76.0
252 66.4 50.8 76.2





#77
 Carbazole
 Concen: 39.880 ng/ul
 RT: 17.874 min Scan# 2525
 Delta R.T. 0.003 min
 Lab File: BG049262.D
 Acq: 10 Jul 2021 12:16

Instrument :
 BNA_G
 ClientSampleId :
 SLCS517

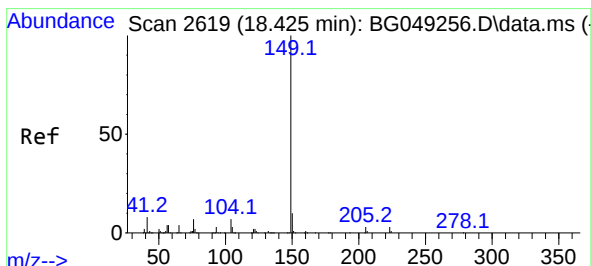
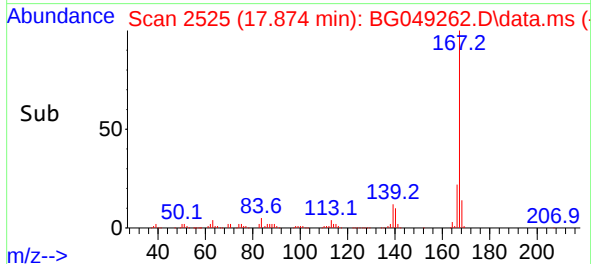
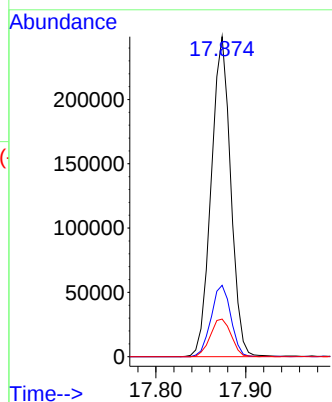


Tgt Ion:167 Resp: 374821

Ion	Ratio	Lower	Upper
167	100		
166	22.3	18.1	27.1
139	11.7	10.9	16.3

Manual Integrations
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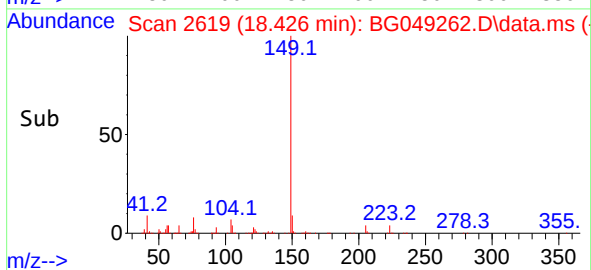
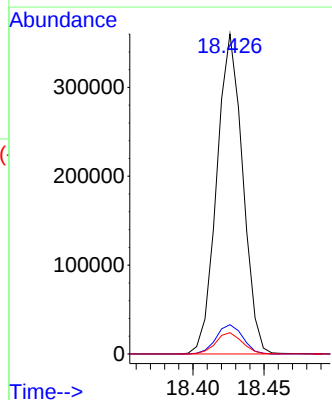
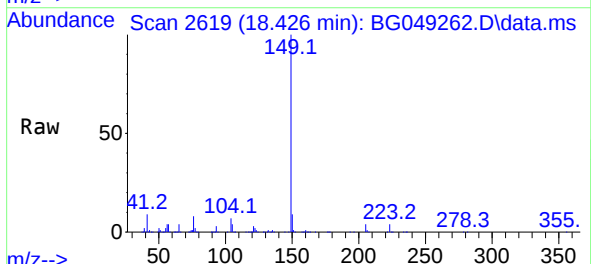
mohammad
 7/12/2021 12:34:35 PM

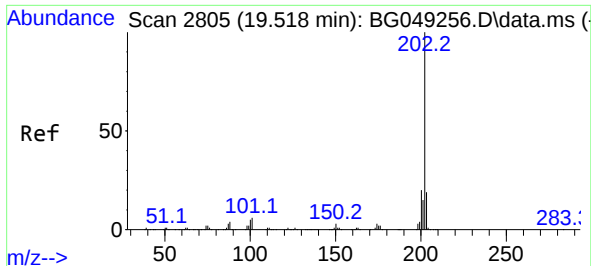


#78
 Di-n-butylphthalate
 Concen: 38.959 ng/ul
 RT: 18.426 min Scan# 2619
 Delta R.T. -0.003 min
 Lab File: BG049262.D
 Acq: 10 Jul 2021 12:16

Tgt Ion:149 Resp: 458136

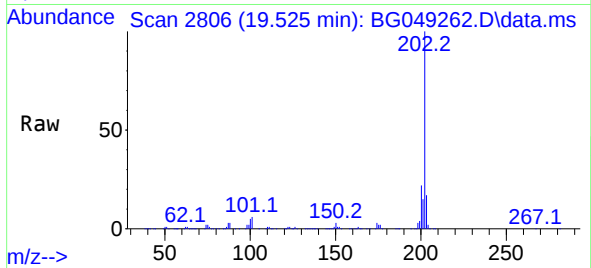
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	6.7	5.7	8.5





#80
Fluoranthene
Concen: 41.547 ng/u1
RT: 19.525 min Scan# 2806
Delta R.T. 0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

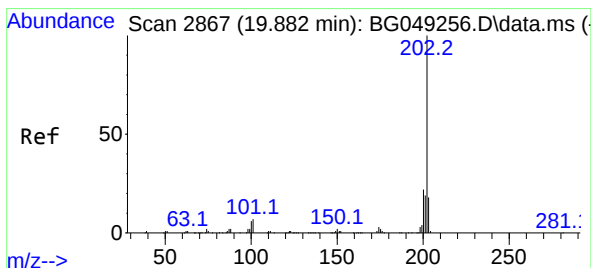
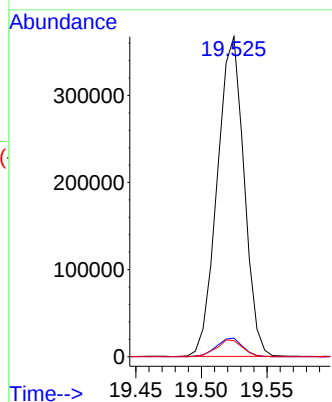
Instrument :
BNA_G
ClientSampleId :
SLCS517



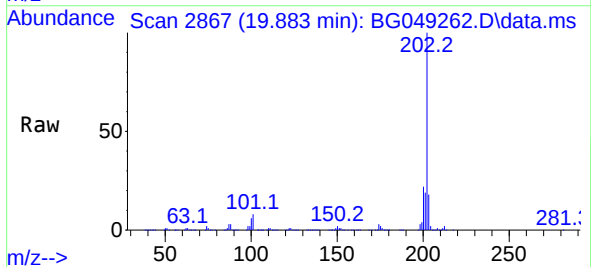
Tgt Ion:202 Resp: 520451
Ion Ratio Lower Upper
202 100
101 5.8 4.6 6.8
100 5.0 4.0 6.0

Manual Integrations
APPROVED

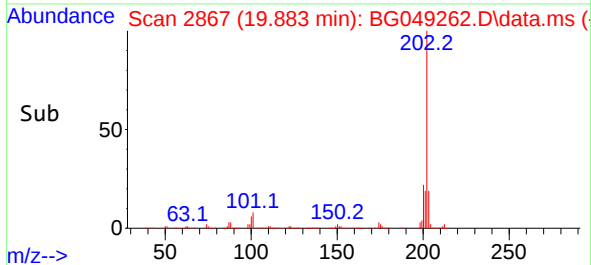
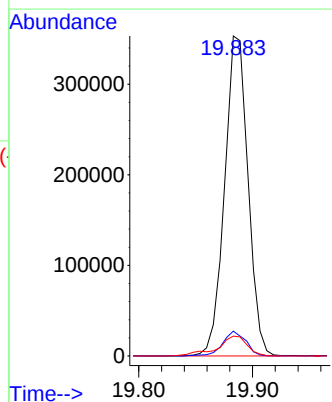
mohammad
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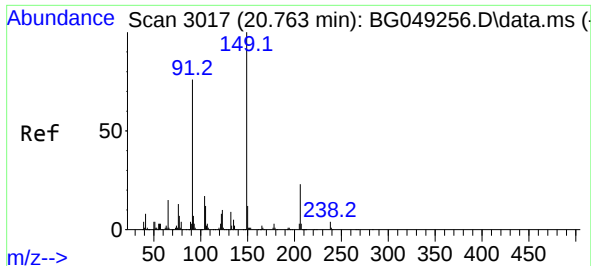


#82
Pyrene
Concen: 40.547 ng/u1
RT: 19.883 min Scan# 2867
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

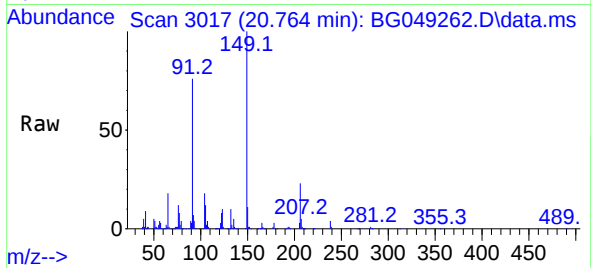


Tgt Ion:202 Resp: 506089
Ion Ratio Lower Upper
202 100
101 7.8 5.8 8.8
100 6.2 5.0 7.6

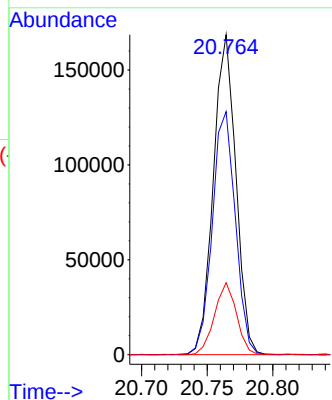




#83
Butylbenzylphthalate
Concen: 41.149 ng/ul
RT: 20.764 min Scan# 3017
Delta R.T. 0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16



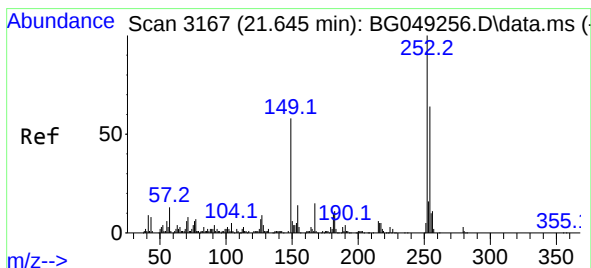
Tgt Ion:149 Resp: 201636
Ion Ratio Lower Upper
149 100
91 75.9 59.0 88.4
206 22.5 17.3 25.9



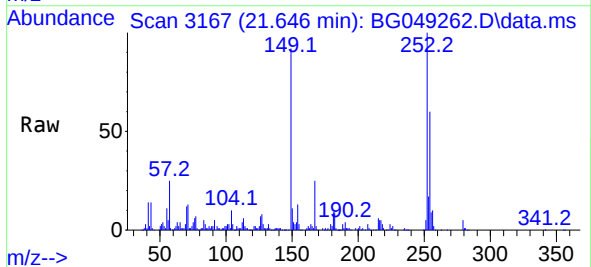
Instrument :
BNA_G
ClientSampleId :
SLCS517

Manual Integrations
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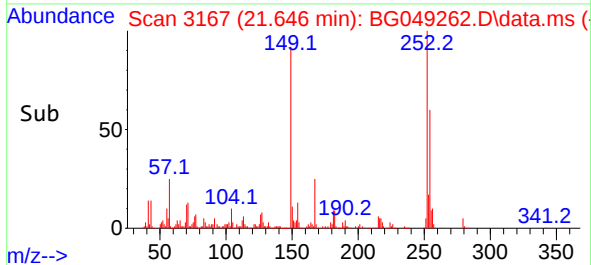
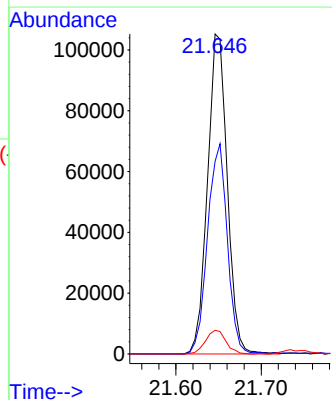
mohammad
7/12/2021 12:34:35 PM

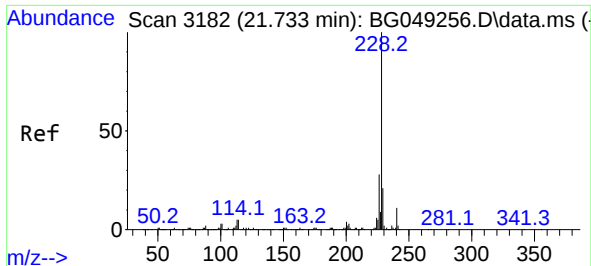


#84
3,3'-Dichlorobenzidine
Concen: 34.501 ng/ul
RT: 21.646 min Scan# 3167
Delta R.T. -0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16



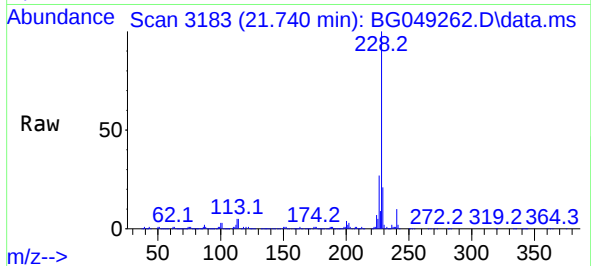
Tgt Ion:252 Resp: 169401
Ion Ratio Lower Upper
252 100
254 60.2 51.8 77.8
126 7.4 5.7 8.5





#85
Benzo(a)anthracene
Concen: 39.447 ng/ul
RT: 21.740 min Scan# 3183
Delta R.T. 0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

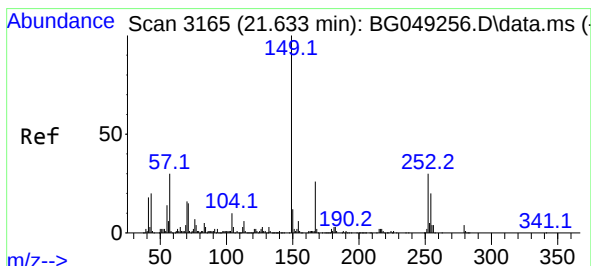
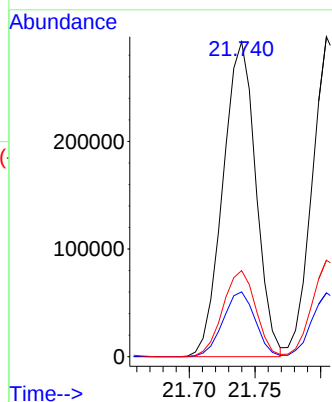
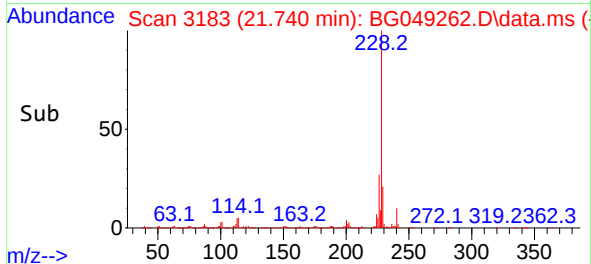
Instrument :
BNA_G
ClientSampled :
SLCS517



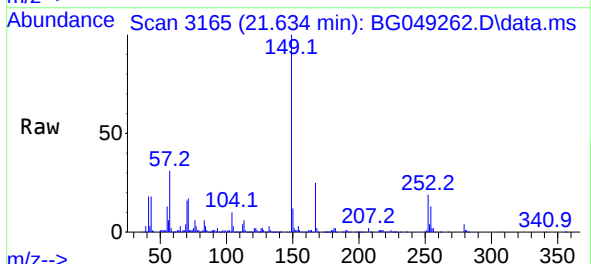
Tgt Ion:228 Resp: 509443
Ion Ratio Lower Upper
228 100
229 20.6 16.4 24.6
226 27.3 21.3 31.9

Manual Integrations
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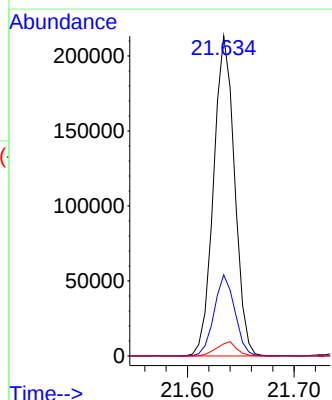
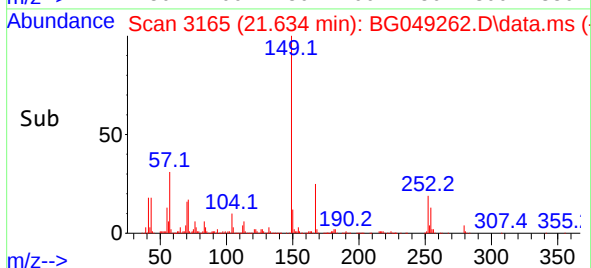
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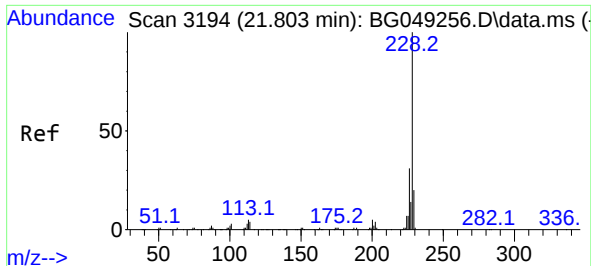


#86
Bis(2-ethylhexyl)phthalate
Concen: 40.794 ng/ul
RT: 21.634 min Scan# 3165
Delta R.T. 0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16



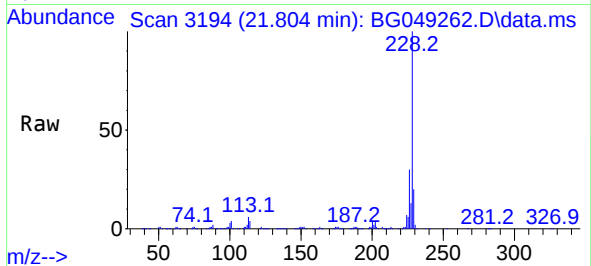
Tgt Ion:149 Resp: 291561
Ion Ratio Lower Upper
149 100
167 25.4 20.4 30.6
279 3.8 3.4 5.2





#87
Chrysene
Concen: 40.117 ng/ul
RT: 21.804 min Scan# 3194
Delta R.T. 0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

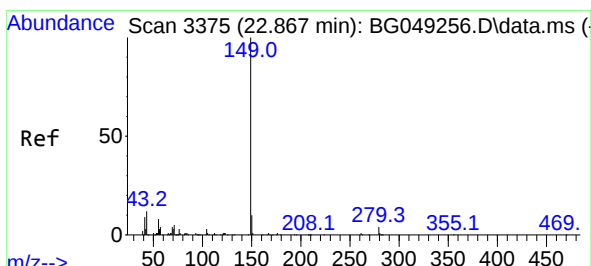
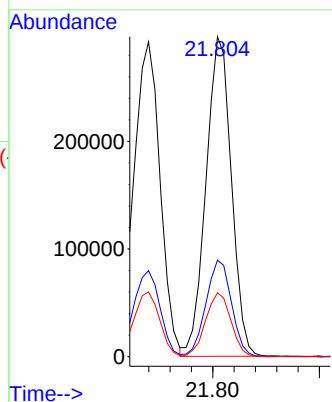
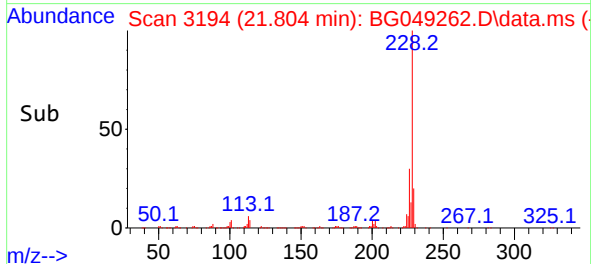
Instrument :
BNA_G
ClientSampleId :
SLCS517



Tgt Ion:228 Resp: 490070
Ion Ratio Lower Upper
228 100
226 30.2 24.0 36.0
229 20.0 16.4 24.6

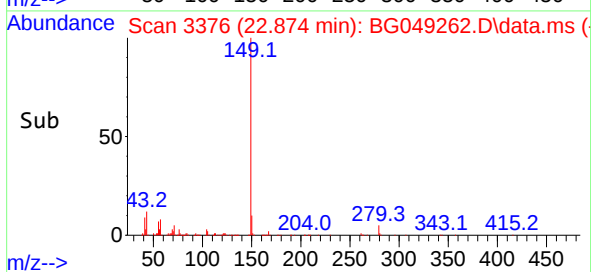
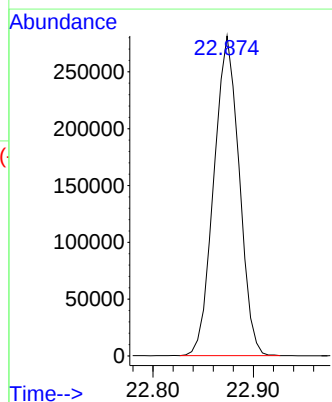
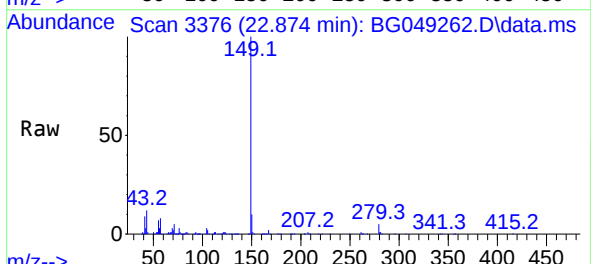
Manual Integrations
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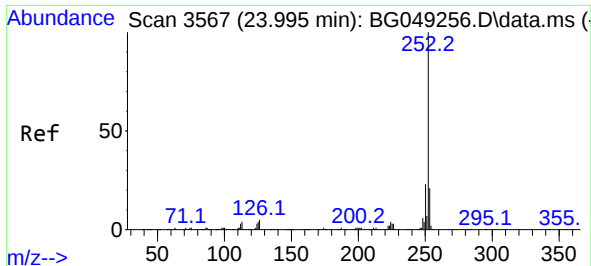
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#89
Di-n-octyl phthalate
Concen: 43.134 ng/ul
RT: 22.874 min Scan# 3376
Delta R.T. 0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

Tgt Ion:149 Resp: 492648





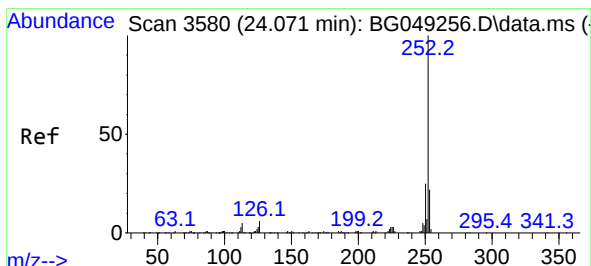
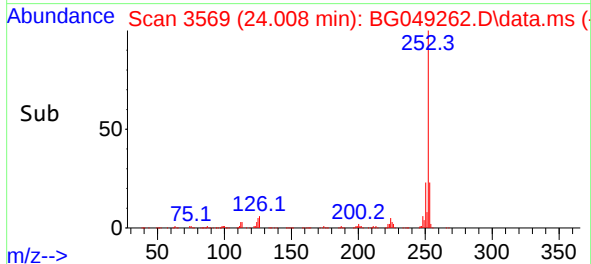
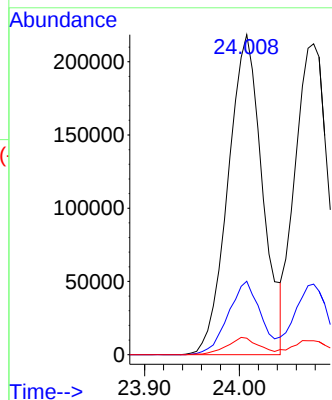
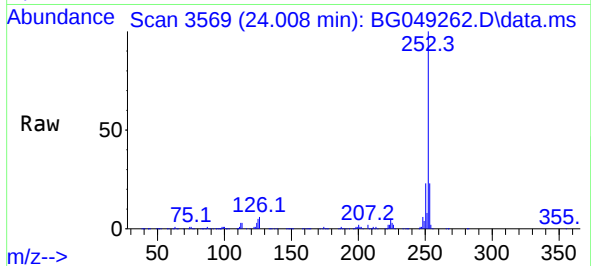
#90
Benzo(b)fluoranthene
Concen: 44.048 ng/ul
RT: 24.008 min Scan# 3569
Delta R.T. 0.003 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

Tgt Ion:252 Resp: 551373
Ion Ratio Lower Upper
252 100
253 22.9 17.6 26.4
125 5.1 4.8 7.2

Instrument :
BNA_G
ClientSampleId :
SLCS517

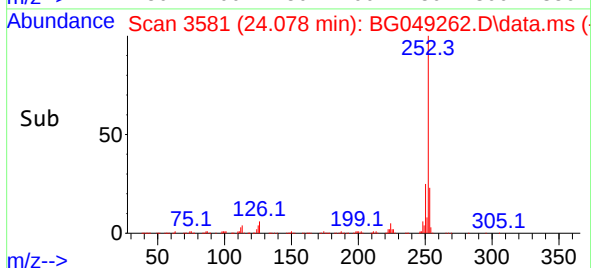
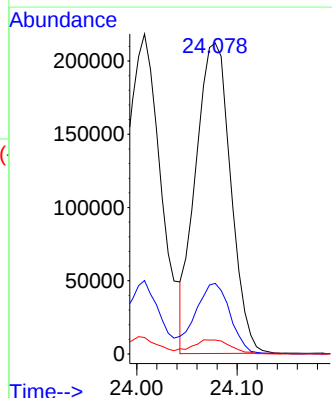
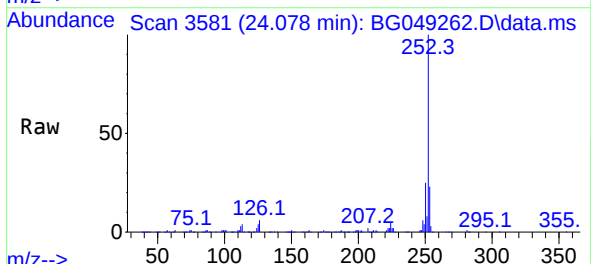
Manual Integrations
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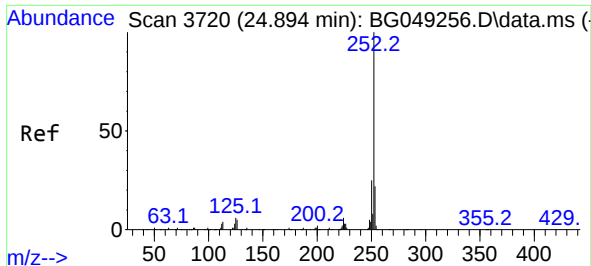
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#91
Benzo(k)fluoranthene
Concen: 42.227 ng/ul
RT: 24.078 min Scan# 3581
Delta R.T. 0.009 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

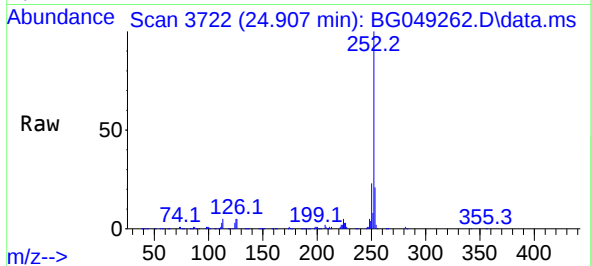
Tgt Ion:252 Resp: 515383
Ion Ratio Lower Upper
252 100
253 22.7 16.2 24.2
125 4.5 3.7 5.5





#93
Benzo(a)pyrene
Concen: 42.433 ng/ul
RT: 24.907 min Scan# 3722
Delta R.T. 0.015 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

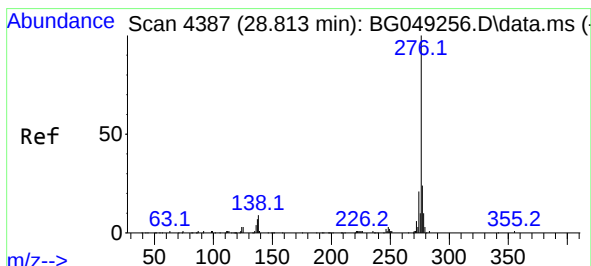
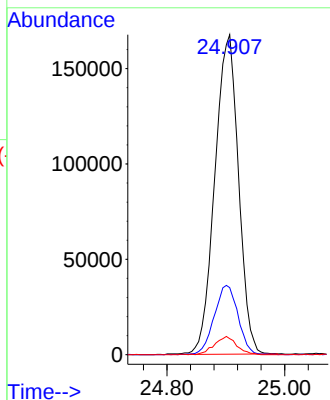
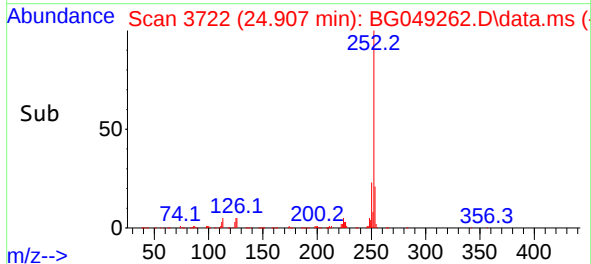
Instrument :
BNA_G
ClientSampleId :
SLCS517



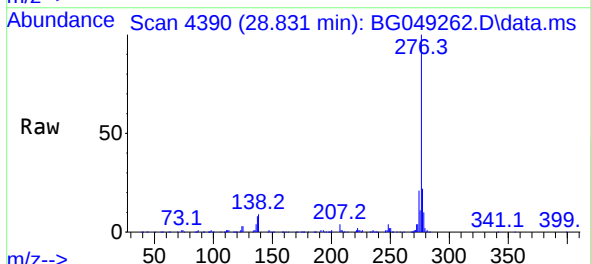
Tgt Ion:252 Resp: 467438
Ion Ratio Lower Upper
252 100
253 20.9 19.1 28.7
125 5.0 4.6 7.0

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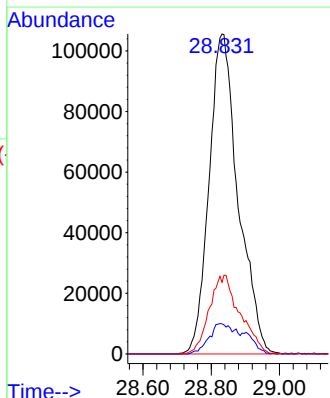
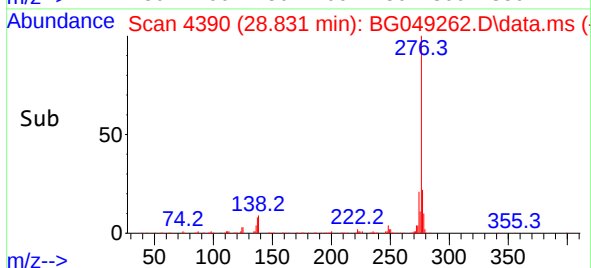
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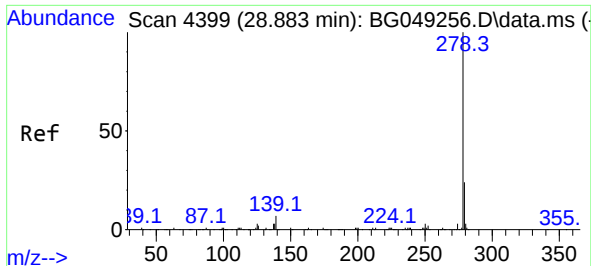


#94
Indeno(1,2,3-cd)pyrene
Concen: 44.020 ng/ul
RT: 28.831 min Scan# 4390
Delta R.T. 0.015 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16

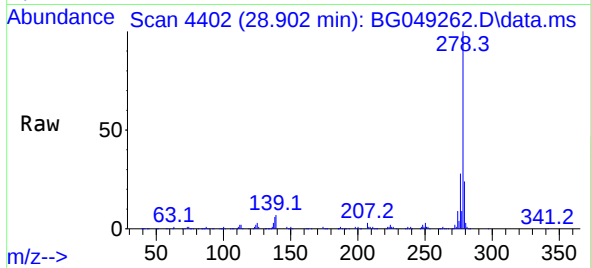


Tgt Ion:276 Resp: 625663
Ion Ratio Lower Upper
276 100
138 9.4 8.0 12.0
277 22.4 17.7 26.5

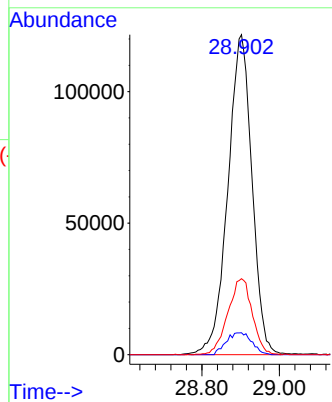
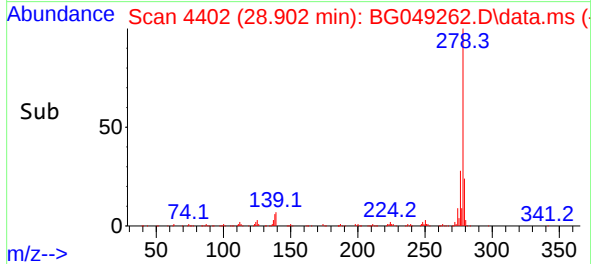




#95
Dibenzo(a,h)anthracene
Concen: 44.628 ng/ul
RT: 28.902 min Scan# 4402
Delta R.T. 0.015 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16



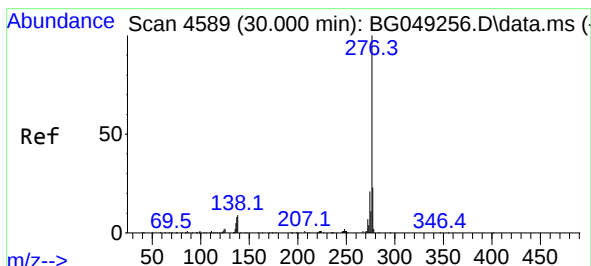
Tgt Ion:278 Resp: 525384
Ion Ratio Lower Upper
278 100
139 6.9 5.4 8.2
279 23.8 21.1 31.7



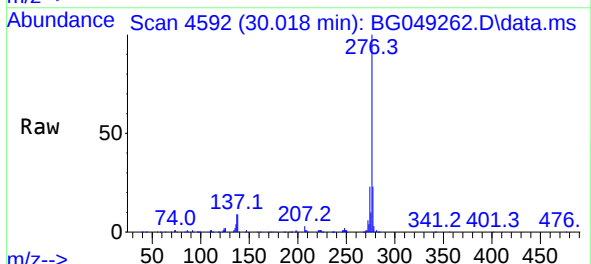
Instrument :
BNA_G
ClientSampleId :
SLCS517

Manual Integrations
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#96
Benzo(g,h,i)perylene
Concen: 44.708 ng/ul
RT: 30.018 min Scan# 4592
Delta R.T. 0.033 min
Lab File: BG049262.D
Acq: 10 Jul 2021 12:16



Tgt Ion:276 Resp: 525367
Ion Ratio Lower Upper
276 100
138 9.3 7.2 10.8
277 22.8 16.3 24.5

