

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082621\
 Data File : BG049981.D
 Acq On : 26 Aug 2021 16:23
 Operator : CG/JU
 Sample : M3395-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 X3624

Manual Integrations
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Quant Time: Aug 26 16:59:01 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 26 15:41:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.973	152	23023	20.000	ng/u1	0.00
20) Naphthalene-d8	10.799	136	90390	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.635	164	64525	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.390	188	143380	20.000	ng/u1	0.00
79) Chrysene-d12	21.660	240	135808	20.000	ng/u1	0.00
88) Perylene-d12	24.891	264	134289	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.326	96	2620	5.868	ng/uL	0.00
4) Pyridine-d5	3.755	84	35447	26.358	ng/u1	0.00
7) Phenol-d5	7.145	99	65703	33.607	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.297	67	34435	31.704	ng/u1	0.00
11) 2-Chlorophenol-d4	7.509	132	50313	34.394	ng/u1	0.00
15) 4-Methylphenol-d8	8.696	113	49511	32.157	ng/u1	0.00
21) Nitrobenzene-d5	9.148	128	24021	34.278	ng/u1	0.00
24) 2-Nitrophenol-d4	9.876	143	29011	34.767	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.429	165	52363	35.183	ng/u1	0.00
31) 4-Chloroaniline-d4	10.934	131	64912	32.043	ng/u1	0.00
46) Dimethylphthalate-d6	14.035	166	166307	33.678	ng/u1	0.00
49) Acenaphthylene-d8	14.329	160	199981	34.539	ng/u1	0.00
54) 4-Nitrophenol-d4	14.864	143	23065	32.283	ng/u1	0.00
60) Fluorene-d10	15.627	176	140654	33.594	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.762	200	24765	26.847	ng/u1	0.00
73) Anthracene-d10	17.490	188	226676	35.206	ng/u1	0.00
81) Pyrene-d10	19.775	212	266595	36.326	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.668	264	239571	33.627	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.362	88	9113	16.743	ng/uL#	74
8) Phenol	7.174	94	128757	65.203	ng/u1	96
12) 2-Chlorophenol	7.538	128	54694	37.837	ng/u1#	84
13) 2-Methylphenol	8.431	108	37354	24.519	ng/u1	93
14) 2,2'-oxybis(1-Chloropr...	8.502	45	68688	48.051	ng/u1	97
18) 4-Methylphenol	8.754	108	55110m	33.625	ng/u1	
19) Hexachloroethane	9.060	117	26435	41.787	ng/u1	96
22) Nitrobenzene	9.189	77	41060	21.624	ng/u1	94
25) 2-Nitrophenol	9.906	139	34853	42.961	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.194	93	58336	33.391	ng/u1	94
29) 2,4-Dichlorophenol	10.452	162	65130	47.678	ng/u1	98
30) Naphthalene	10.846	128	187923	41.595	ng/u1	98
34) Caprolactam	11.709	113	16171m	33.795	ng/u1	
36) 2-Methylnaphthalene	12.461	142	73987	22.030	ng/u1	98
37) 1-Methylnaphthalene	12.678	142	125116	36.908	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.831	216	63183	33.338	ng/u1#	95
41) 2,4,6-Trichlorophenol	13.078	196	32166	26.633	ng/u1	85
42) 2,4,5-Trichlorophenol	13.160	196	17915	14.153	ng/u1	91
43) 1,1'-Biphenyl	13.466	154	137035	30.399	ng/u1	98
44) 2-Chloronaphthalene	13.513	162	96281	26.590	ng/u1	97
47) Dimethylphthalate	14.082	163	79375	16.242	ng/u1	99
48) 2,6-Dinitrotoluene	14.212	165	17168	17.015	ng/u1#	92
52) Acenaphthene	14.699	153	133615	34.807	ng/u1	97
55) 4-Nitrophenol	14.875	109	30007	33.126	ng/u1	92

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

59) Diethylphthalate	15.445	149	106851	21.372	ng/ul	98
68) 4-Bromophenyl-phenylether	16.567	248	51299	32.343	ng/ul	97
69) Hexachlorobenzene	16.697	284	41206	22.498	ng/ul	93
74) Anthracene	17.525	178	127663	17.625	ng/ul#	95
78) Di-n-butylphthalate	18.341	149	288858	35.041	ng/ul	100
82) Pyrene	19.804	202	263120	29.320	ng/ul	99
83) Butylbenzylphthalate	20.679	149	47232	13.337	ng/ul	98
85) Benzo(a)anthracene	21.643	228	113989	13.470	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.531	149	202565	41.650	ng/ul	100
91) Benzo(k)fluoranthene	23.928	252	241904	29.626	ng/ul	98
93) Benzo(a)pyrene	24.739	252	216526	29.025	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	28.592	276	243793	24.774	ng/ul#	96
96) Benzo(g,h,i)perylene	29.755	276	247616	29.930	ng/ul#	94

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

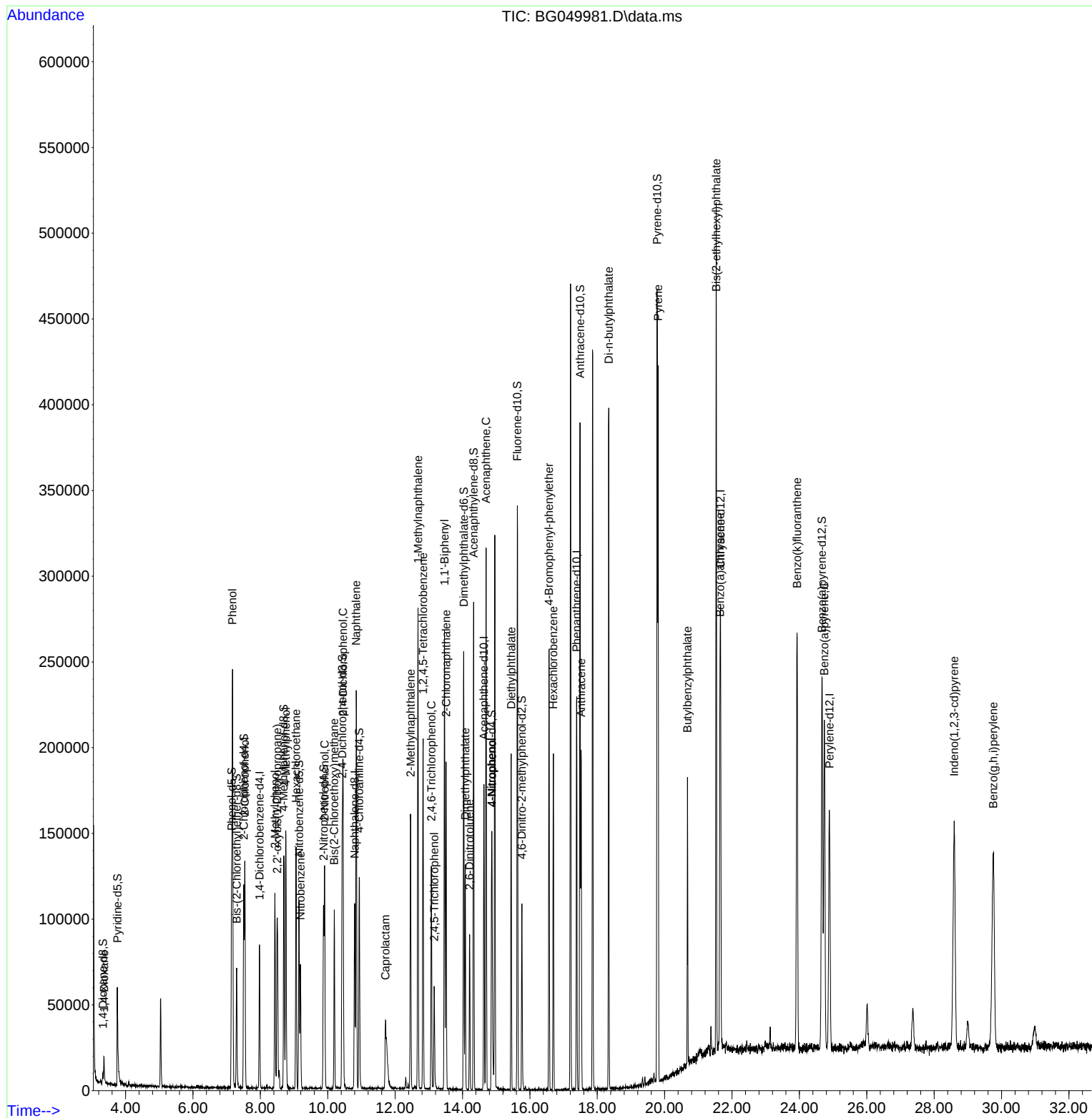
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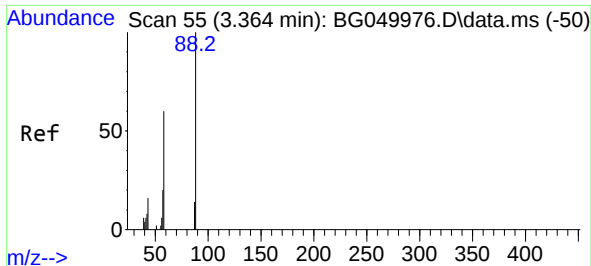
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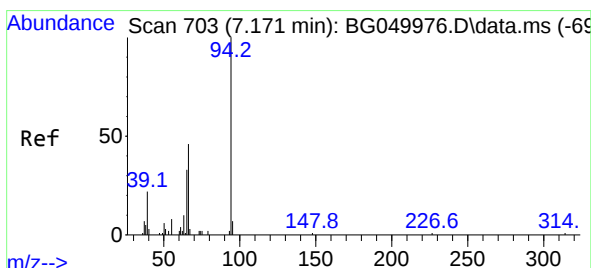
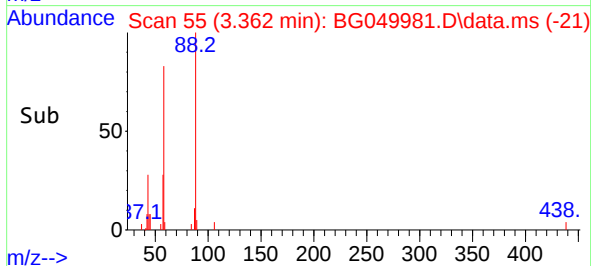
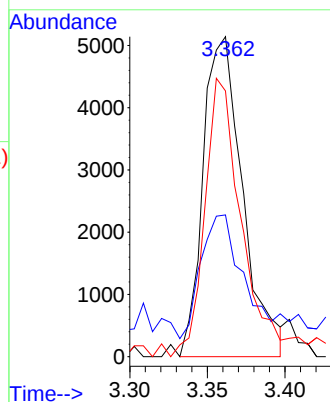
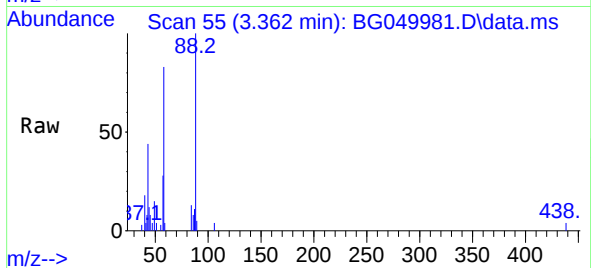
#2
1,4-Dioxane
Concen: 16.743 ng/uL
RT: 3.362 min Scan# 55
Delta R.T. -0.002 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23

Tgt Ion: 88 Resp: 9113
Ion Ratio Lower Upper
88 100
43 44.3 21.6 32.4#
58 83.0 52.0 78.0#

Instrument :
BNA_G
ClientSampled :
X3624

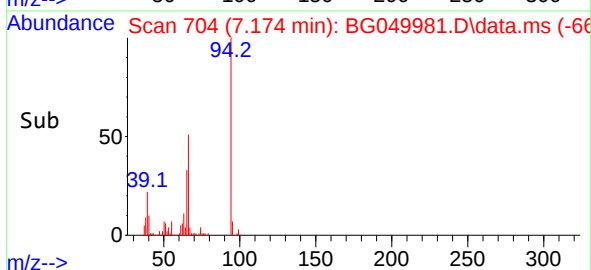
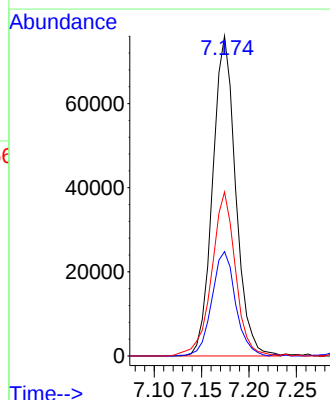
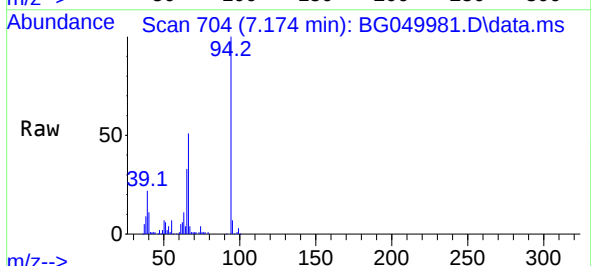
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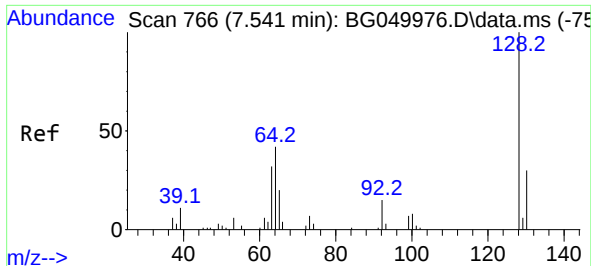
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#8
Phenol
Concen: 65.203 ng/uL
RT: 7.174 min Scan# 704
Delta R.T. 0.003 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23

Tgt Ion: 94 Resp: 128757
Ion Ratio Lower Upper
94 100
65 32.6 27.7 41.5
66 51.3 39.0 58.4





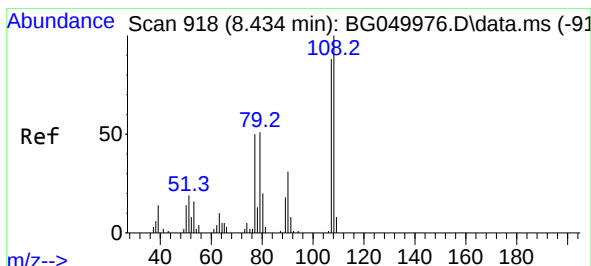
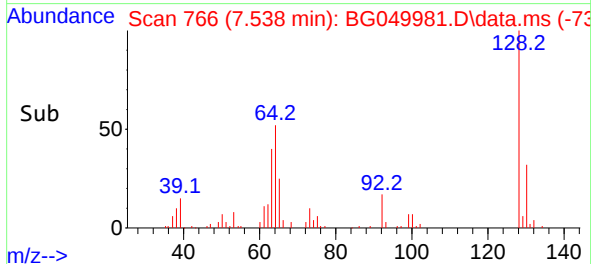
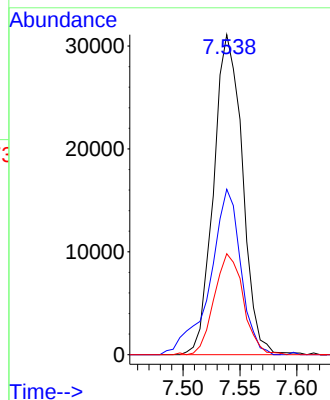
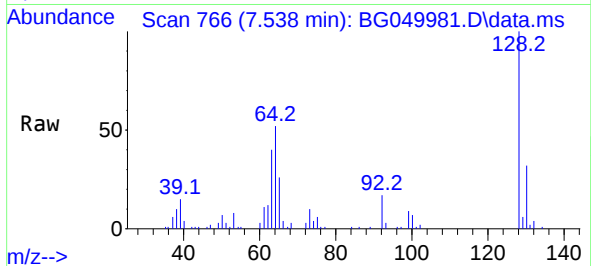
#12
2-Chlorophenol
Concen: 37.837 ng/ul
RT: 7.538 min Scan# 766
Delta R.T. -0.002 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23

Tgt Ion:128 Resp: 54694
Ion Ratio Lower Upper
128 100
64 51.7 28.0 42.0#
130 31.5 24.4 36.6

Instrument :
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X3624

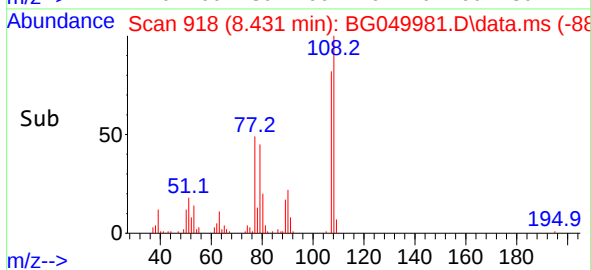
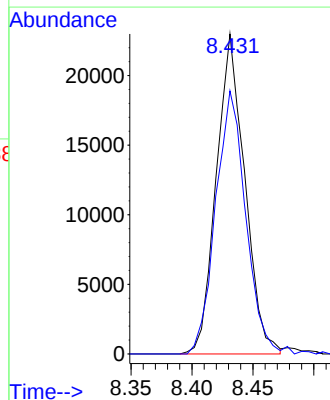
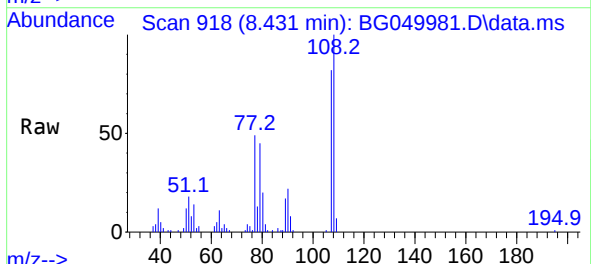
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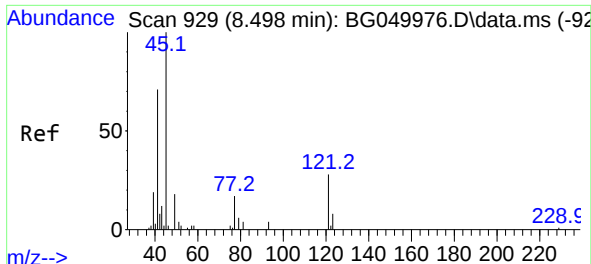
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#13
2-Methylphenol
Concen: 24.519 ng/ul
RT: 8.431 min Scan# 918
Delta R.T. -0.002 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23

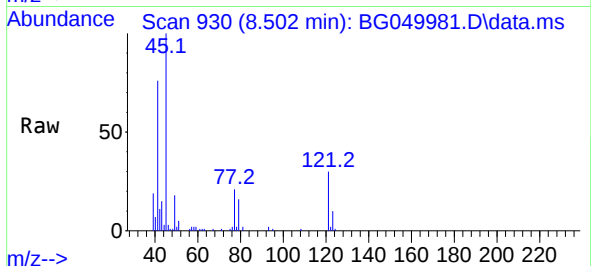
Tgt Ion:108 Resp: 37354
Ion Ratio Lower Upper
108 100
107 82.2 71.0 106.4





#14
2,2'-oxybis(1-Chloropropane)
Concen: 48.051 ng/ul
RT: 8.502 min Scan# 930
Delta R.T. 0.003 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23

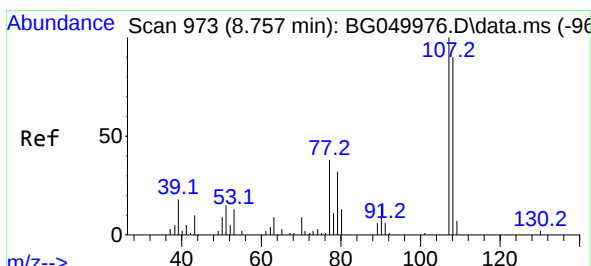
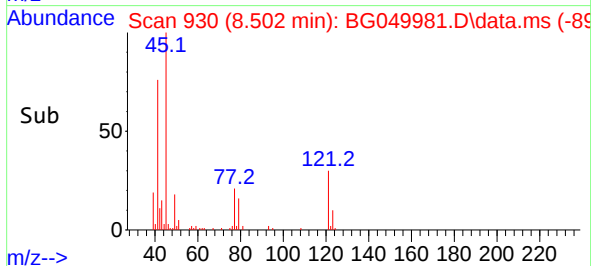
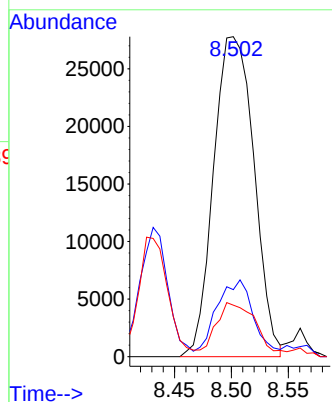
Instrument :
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ClientSampled :
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Tgt Ion: 45 Resp: 68688
Ion Ratio Lower Upper
45 100
77 21.0 16.9 25.3
79 16.1 11.0 16.4

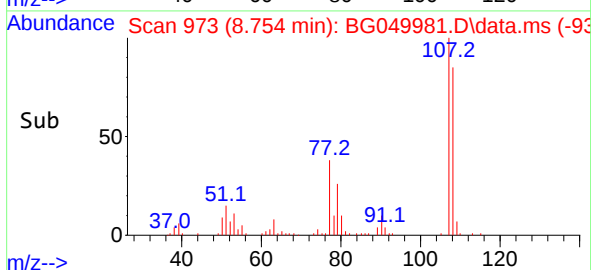
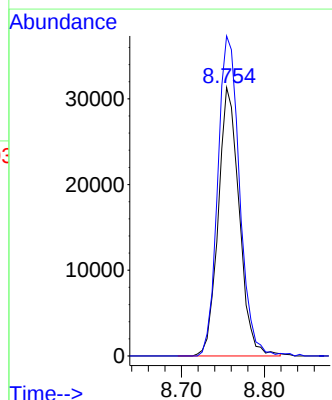
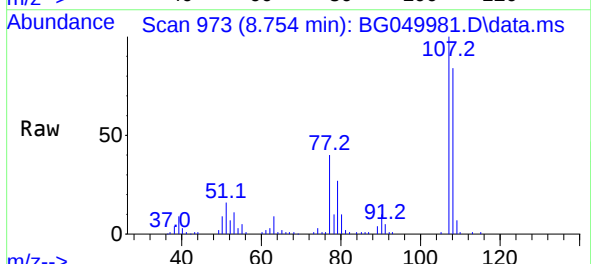
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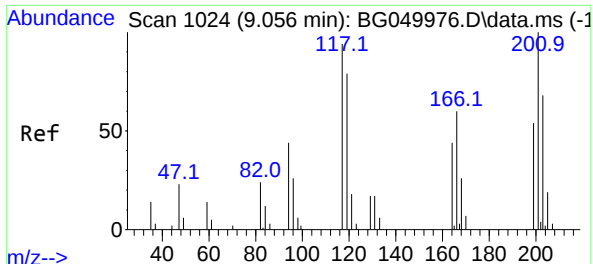
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#18
4-Methylphenol
Concen: 33.625 ng/ul m
RT: 8.754 min Scan# 973
Delta R.T. -0.002 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23

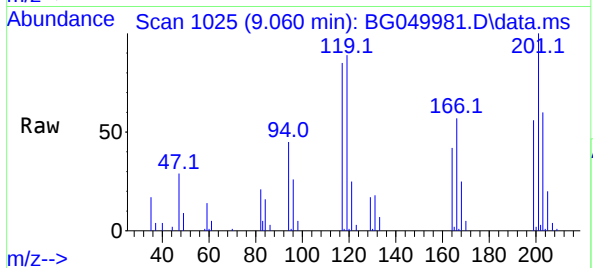
Tgt Ion:108 Resp: 55110
Ion Ratio Lower Upper
108 100
107 119.2 78.3 117.5#





#19
Hexachloroethane
Concen: 41.787 ng/ul
RT: 9.060 min Scan# 1025
Delta R.T. 0.003 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23

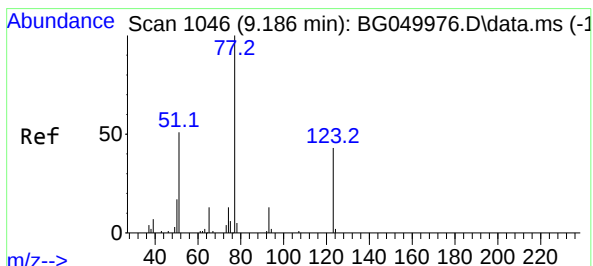
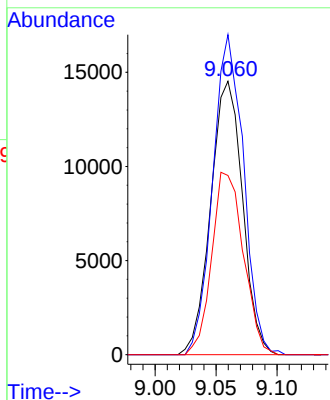
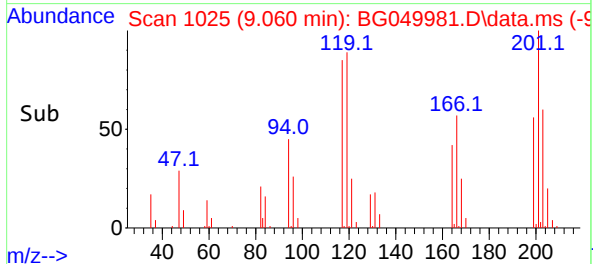
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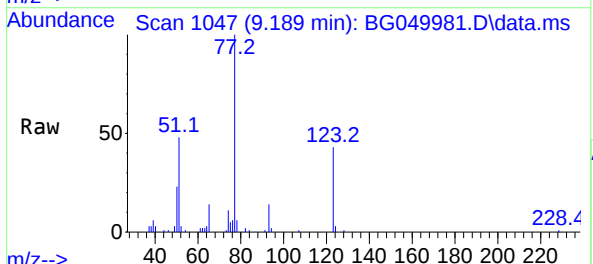
Tgt Ion:117 Resp: 26435
Ion Ratio Lower Upper
117 100
201 117.0 89.3 133.9
199 65.5 50.5 75.7

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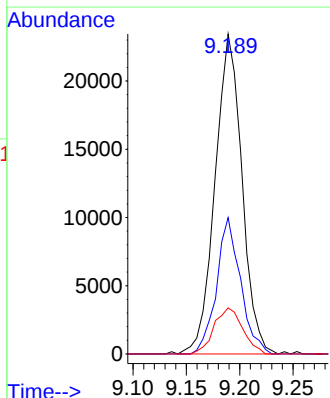
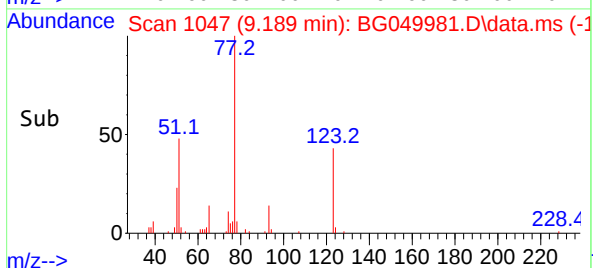
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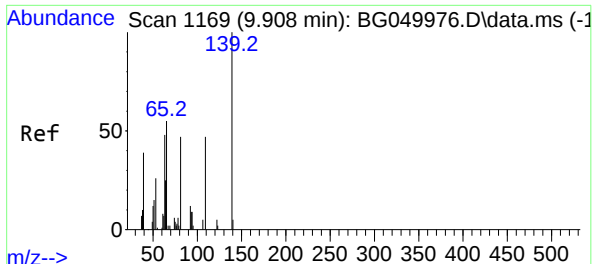


#22
Nitrobenzene
Concen: 21.624 ng/ul
RT: 9.189 min Scan# 1047
Delta R.T. 0.003 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23



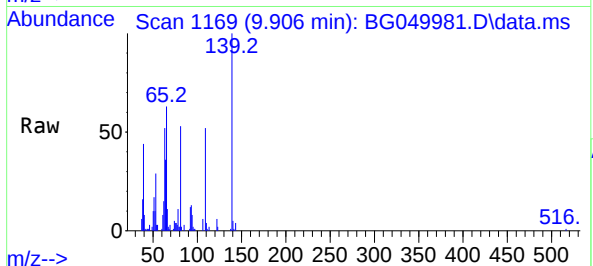
Tgt Ion: 77 Resp: 41060
Ion Ratio Lower Upper
77 100
123 42.6 30.4 45.6
65 14.4 11.3 16.9





#25
2-Nitrophenol
Concen: 42.961 ng/ul
RT: 9.906 min Scan# 1169
Delta R.T. -0.002 min
Lab File: BG049981.D
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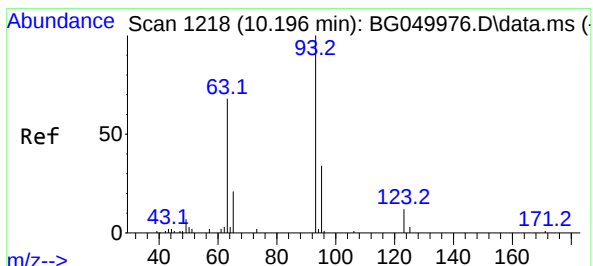
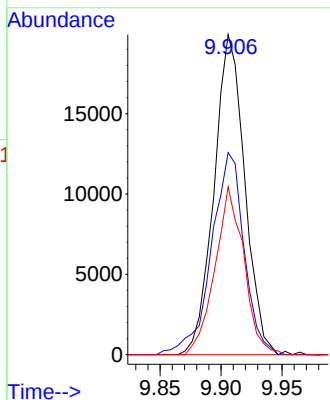
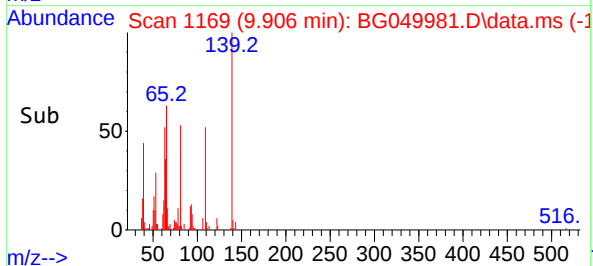
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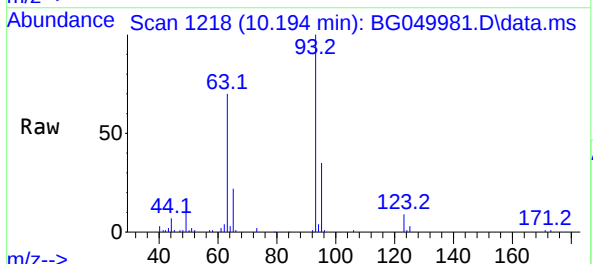
Tgt Ion:139 Resp: 34853
Ion Ratio Lower Upper
139 100
65 63.2 53.1 79.7
109 52.5 44.1 66.1

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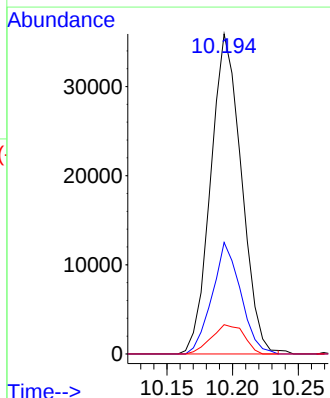
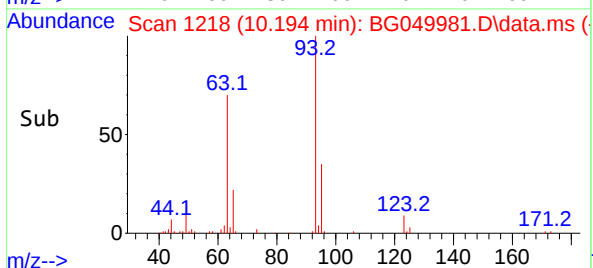
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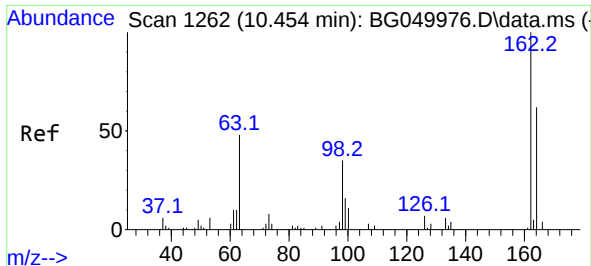


#27
Bis(2-Chloroethoxy)methane
Concen: 33.391 ng/ul
RT: 10.194 min Scan# 1218
Delta R.T. -0.002 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23

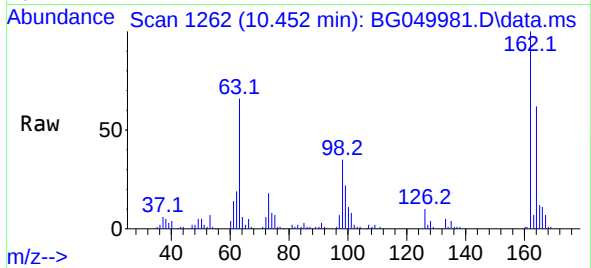


Tgt Ion: 93 Resp: 58336
Ion Ratio Lower Upper
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95 34.9 24.8 37.2
123 9.1 8.2 12.2

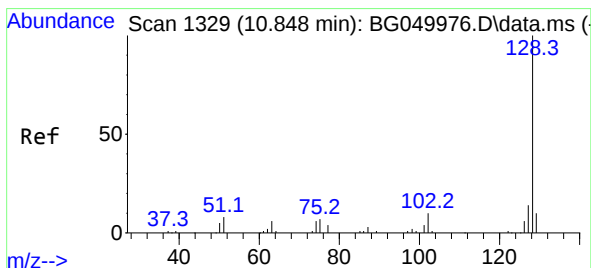
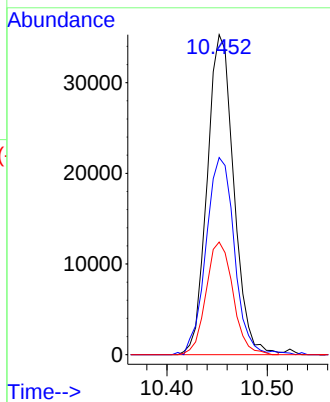
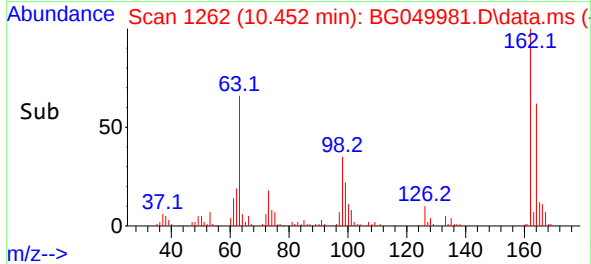




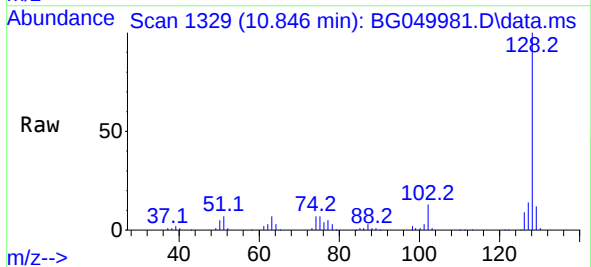
#29
2,4-Dichlorophenol
Concen: 47.678 ng/ul
RT: 10.452 min Scan# 1262
Delta R.T. -0.002 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23



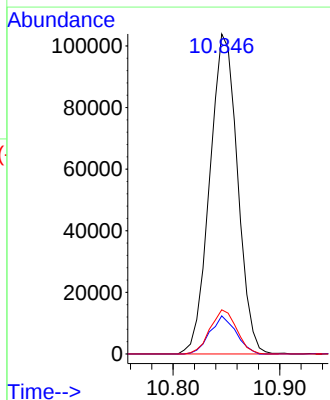
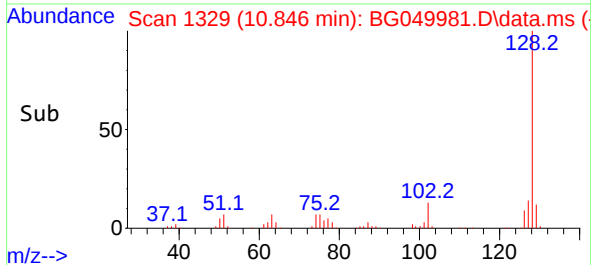
Tgt Ion:162 Resp: 65130
Ion Ratio Lower Upper
162 100
164 61.6 51.0 76.6
98 35.2 27.8 41.8



#30
Naphthalene
Concen: 41.595 ng/ul
RT: 10.846 min Scan# 1329
Delta R.T. -0.002 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23



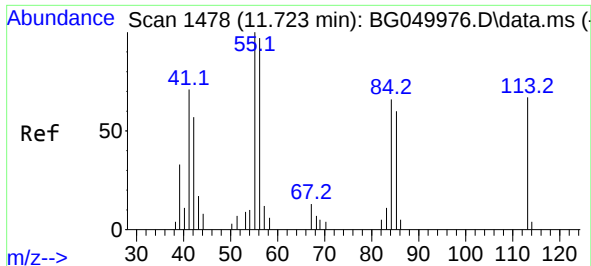
Tgt Ion:128 Resp: 187923
Ion Ratio Lower Upper
128 100
129 11.9 9.3 13.9
127 13.8 9.8 14.6



Instrument :
BNA_G
ClientSampled :
X3624

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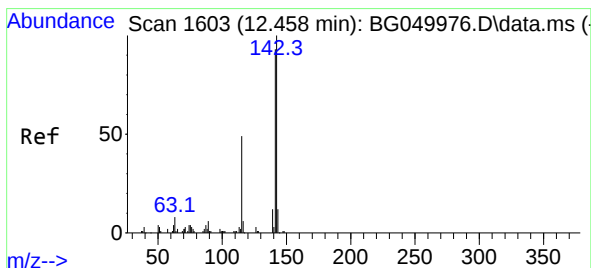
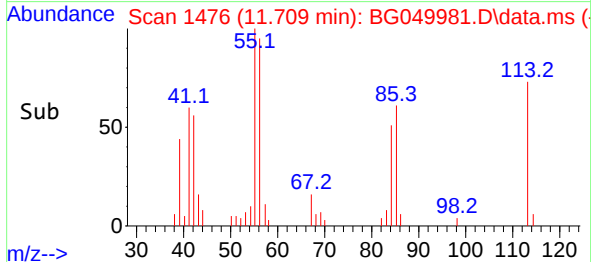
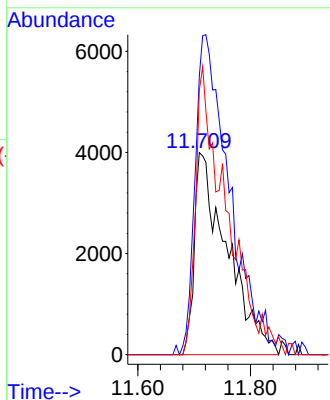
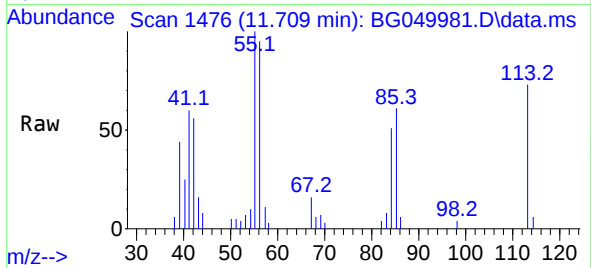
#34
Caprolactam
Concen: 33.795 ng/ul m
RT: 11.709 min Scan# 1476
Delta R.T. -0.014 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23

Tgt Ion:113 Resp: 16171
Ion Ratio Lower Upper
113 100
55 137.8 114.0 171.0
56 130.8 107.4 161.0

Instrument :
BNA_G
ClientSampled :
X3624

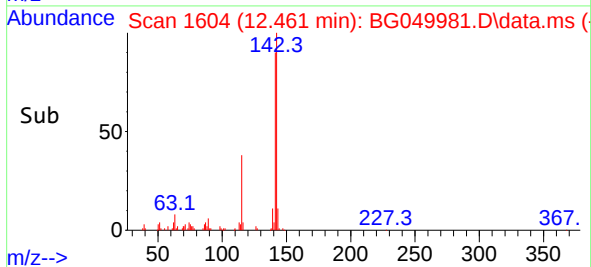
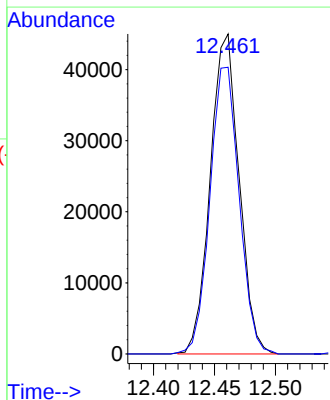
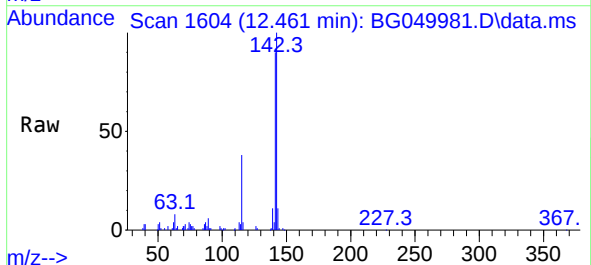
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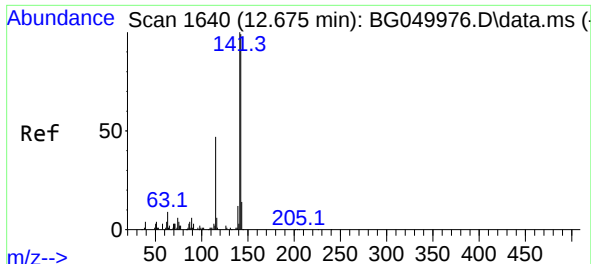
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#36
2-Methylnaphthalene
Concen: 22.030 ng/ul
RT: 12.461 min Scan# 1604
Delta R.T. 0.003 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23

Tgt Ion:142 Resp: 73987
Ion Ratio Lower Upper
142 100
141 89.6 70.5 105.7





#37

1-Methylnaphthalene

Concen: 36.908 ng/ul

RT: 12.678 min Scan# 1641

Delta R.T. 0.003 min

Lab File: BG049981.D

Acq: 26 Aug 2021 16:23

Tgt Ion:	142	Resp:	125116
Ion Ratio	Lower	Upper	
142	100		
141	96.4	75.8	113.8
116	4.8	3.7	5.5

Instrument :

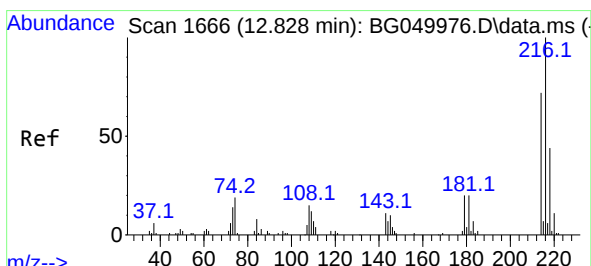
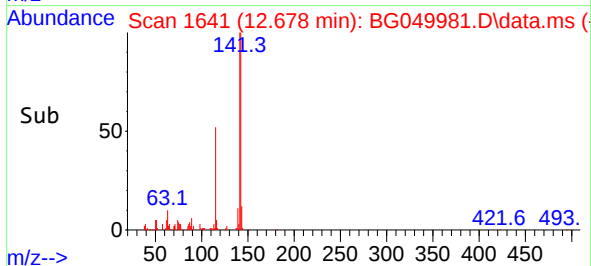
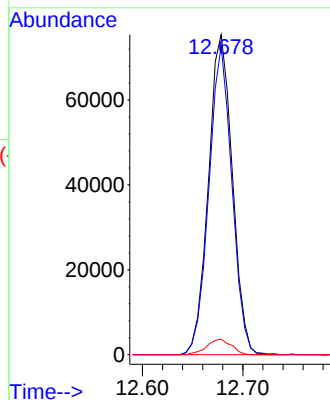
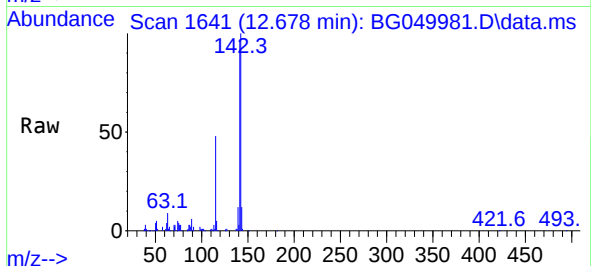
BNA_G

ClientSampled :

X3624

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#39

1,2,4,5-Tetrachlorobenzene

Concen: 33.338 ng/ul

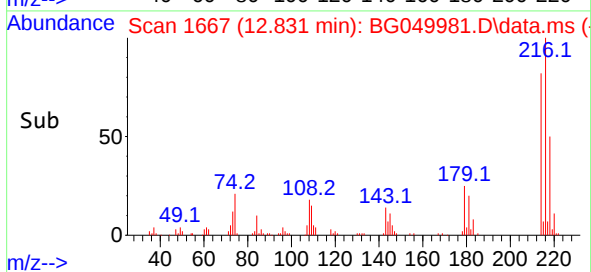
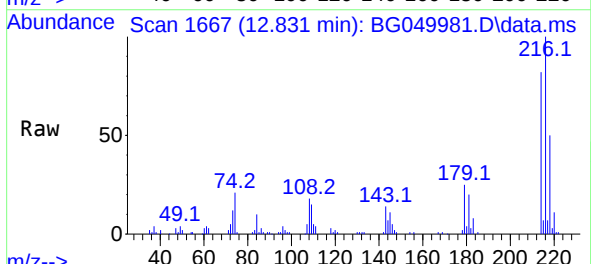
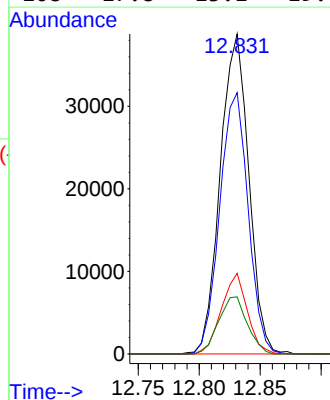
RT: 12.831 min Scan# 1667

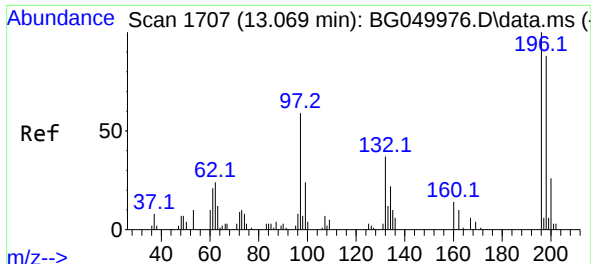
Delta R.T. 0.003 min

Lab File: BG049981.D

Acq: 26 Aug 2021 16:23

Tgt Ion:	216	Resp:	63183
Ion Ratio	Lower	Upper	
216	100		
214	81.6	64.2	96.2
179	25.2	12.8	19.2#
108	17.8	13.1	19.7





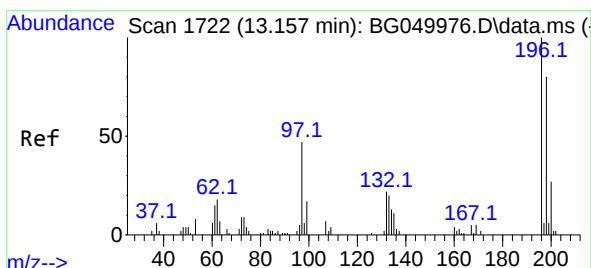
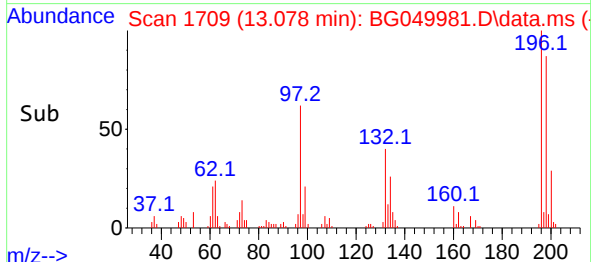
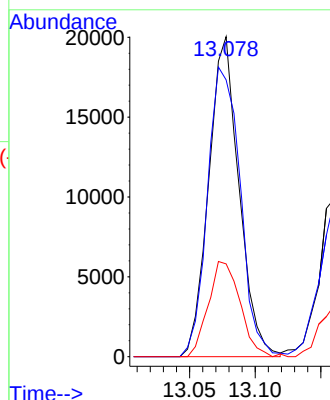
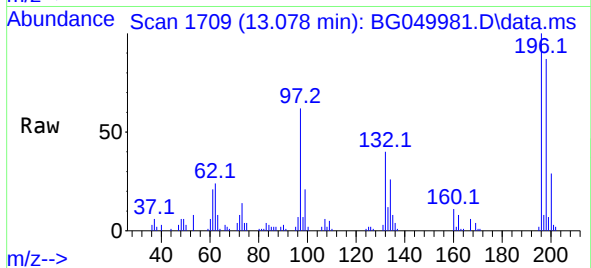
#41
2,4,6-Trichlorophenol
Concen: 26.633 ng/uI
RT: 13.078 min Scan# 1709
Delta R.T. 0.009 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23

Instrument :
BNA_G
ClientSampled :
X3624

Tgt Ion:196 Resp: 32166
Ion Ratio Lower Upper
196 100
198 86.5 83.7 125.5
200 29.0 25.9 38.9

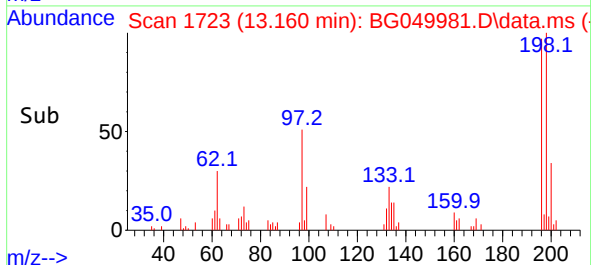
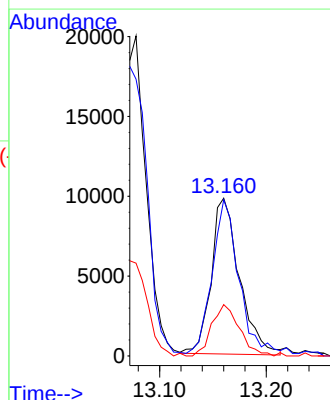
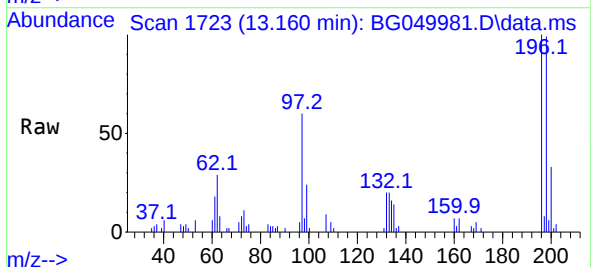
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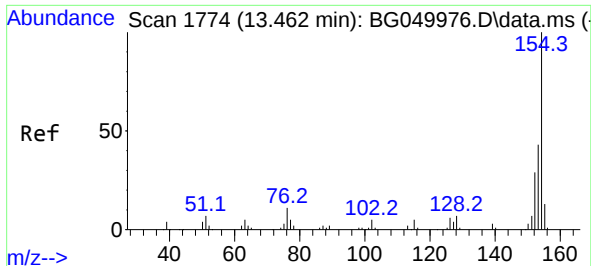
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#42
2,4,5-Trichlorophenol
Concen: 14.153 ng/uI
RT: 13.160 min Scan# 1723
Delta R.T. 0.003 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23

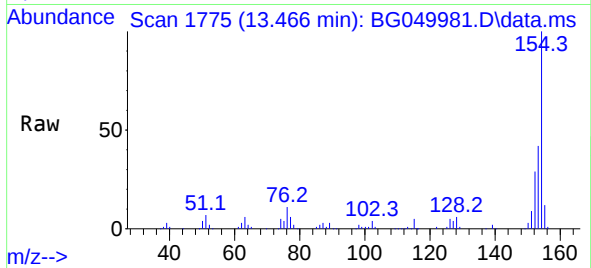
Tgt Ion:196 Resp: 17915
Ion Ratio Lower Upper
196 100
198 98.9 70.3 105.5
200 32.6 26.6 40.0





#43
1,1'-Biphenyl
Concen: 30.399 ng/ul
RT: 13.466 min Scan# 1775
Delta R.T. 0.003 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23

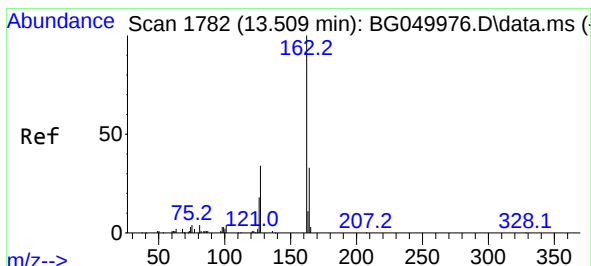
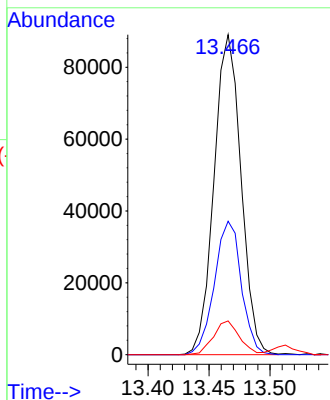
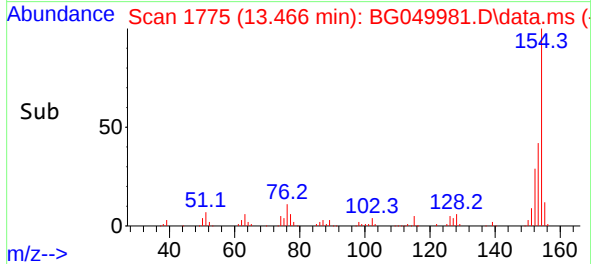
Instrument :
BNA_G
ClientSampled :
X3624



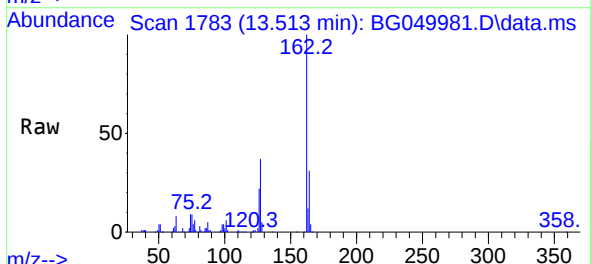
Tgt Ion:154 Resp: 137035
Ion Ratio Lower Upper
154 100
153 41.7 32.5 48.7
76 10.5 7.8 11.8

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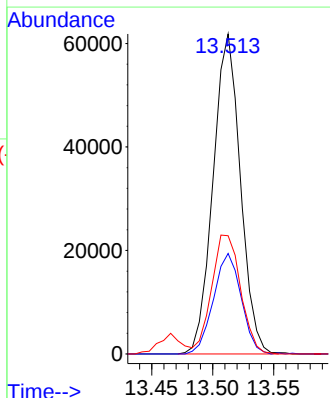
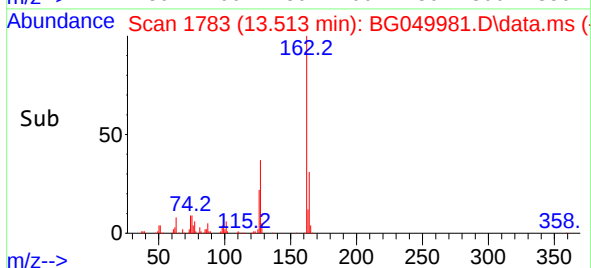
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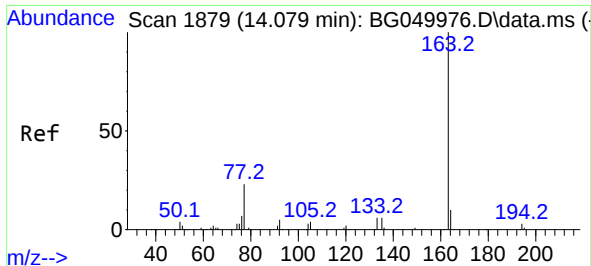


#44
2-Chloronaphthalene
Concen: 26.590 ng/ul
RT: 13.513 min Scan# 1783
Delta R.T. 0.003 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23



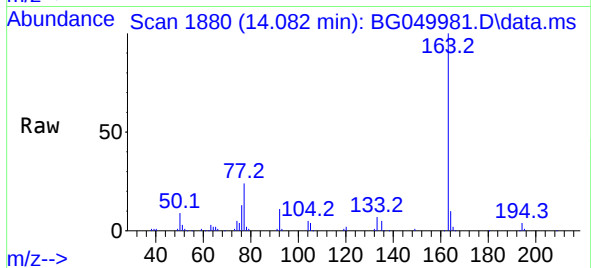
Tgt Ion:162 Resp: 96281
Ion Ratio Lower Upper
162 100
164 31.4 25.2 37.8
127 37.0 31.9 47.9





#47
Dimethylphthalate
Concen: 16.242 ng/ul
RT: 14.082 min Scan# 1880
Delta R.T. 0.003 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23

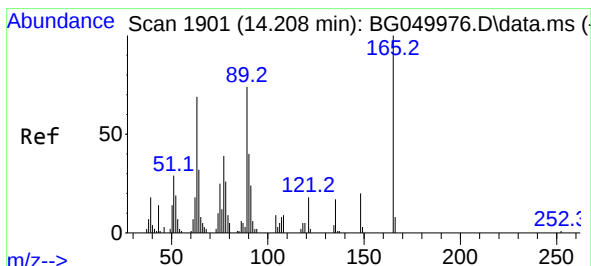
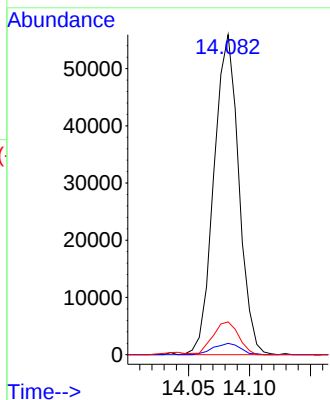
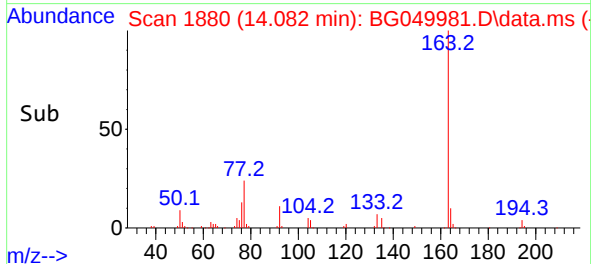
Instrument :
BNA_G
ClientSampled :
X3624



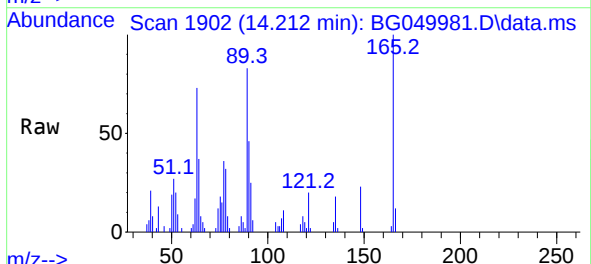
Tgt Ion:163 Resp: 79375
Ion Ratio Lower Upper
163 100
194 3.6 3.4 5.0
164 10.3 8.2 12.4

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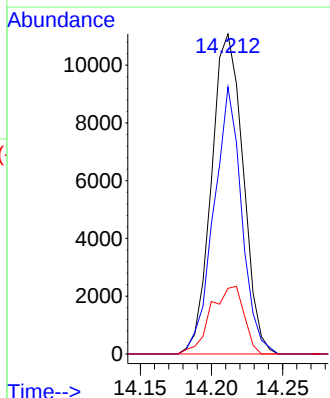
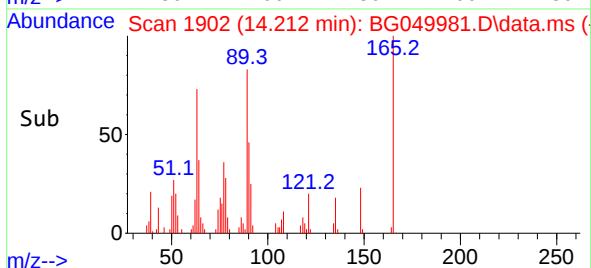
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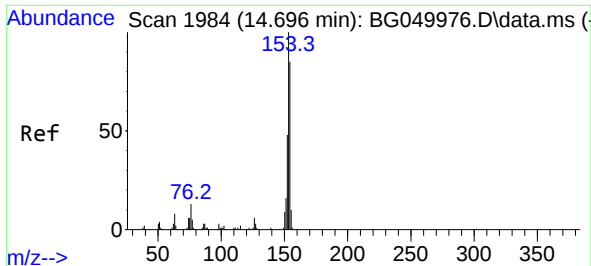


#48
2,6-Dinitrotoluene
Concen: 17.015 ng/ul
RT: 14.212 min Scan# 1902
Delta R.T. 0.003 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23



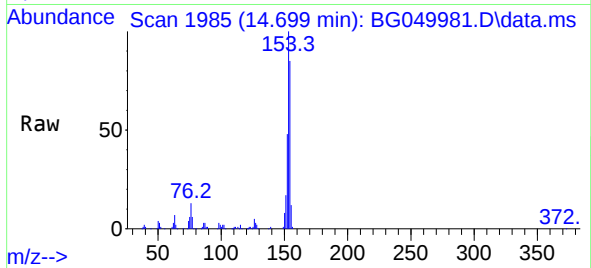
Tgt Ion:165 Resp: 17168
Ion Ratio Lower Upper
165 100
89 83.4 62.5 93.7
121 20.5 22.2 33.2#





#52
Acenaphthene
Concen: 34.807 ng/ul
RT: 14.699 min Scan# 1985
Delta R.T. 0.003 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23

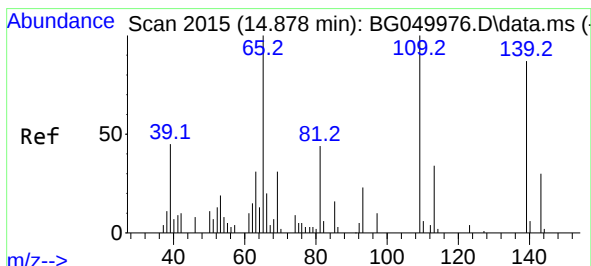
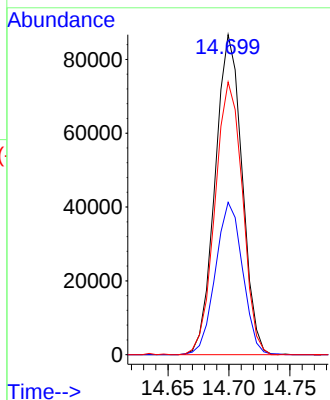
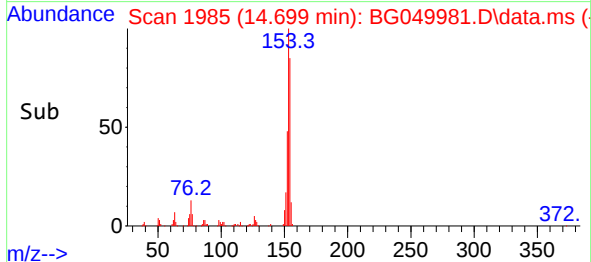
Instrument :
BNA_G
ClientSampleId :
X3624



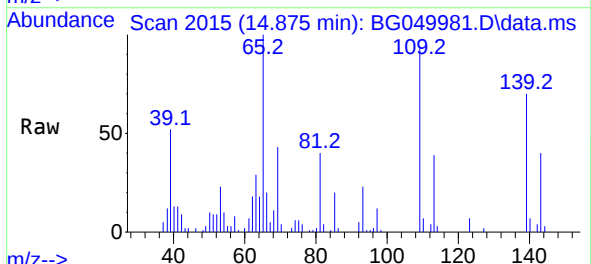
Tgt Ion:153 Resp: 133615
Ion Ratio Lower Upper
153 100
152 47.6 37.4 56.2
154 85.2 71.5 107.3

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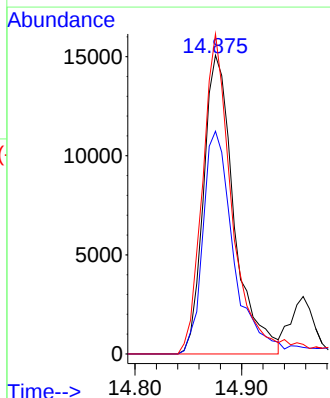
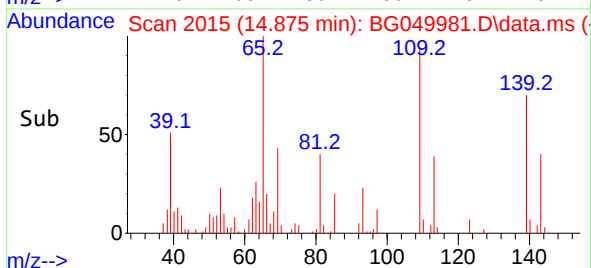
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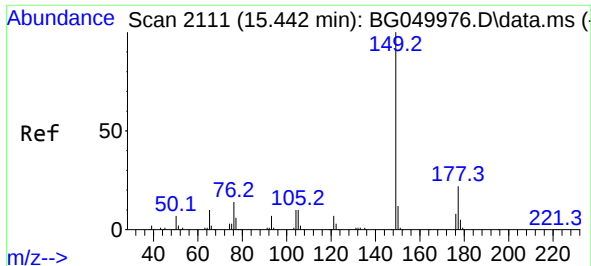


#55
4-Nitrophenol
Concen: 33.126 ng/ul
RT: 14.875 min Scan# 2015
Delta R.T. -0.002 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23



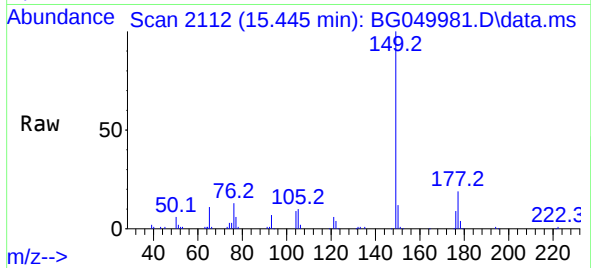
Tgt Ion:109 Resp: 30007
Ion Ratio Lower Upper
109 100
139 74.6 61.4 92.0
65 107.1 76.5 114.7





#59
Diethylphthalate
Concen: 21.372 ng/ul
RT: 15.445 min Scan# 2112
Delta R.T. 0.003 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23

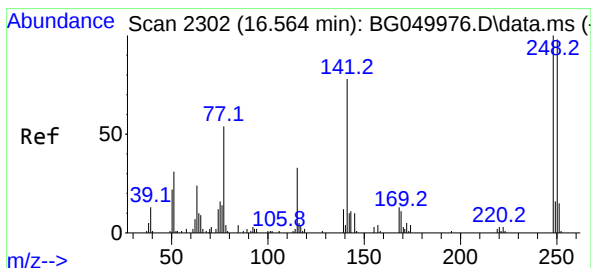
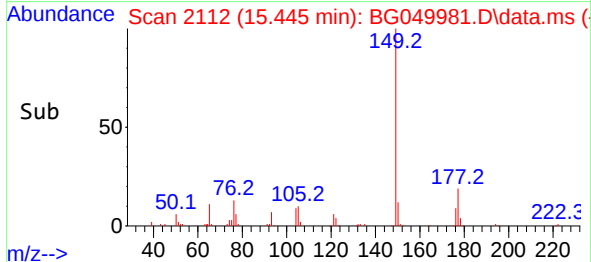
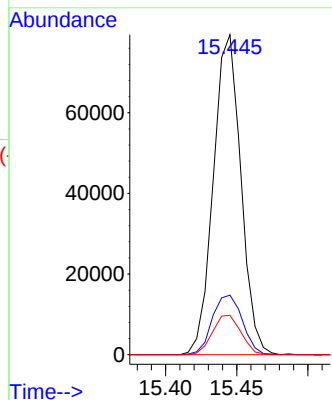
Instrument :
BNA_G
ClientSampled :
X3624



Tgt Ion:149 Resp: 106851
Ion Ratio Lower Upper
149 100
177 18.6 15.8 23.6
150 12.3 9.7 14.5

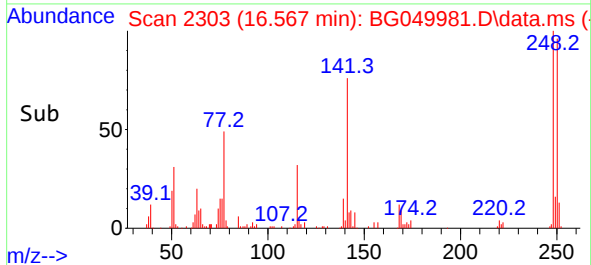
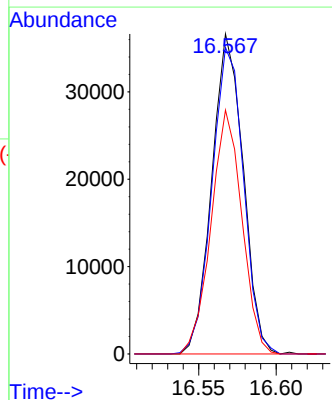
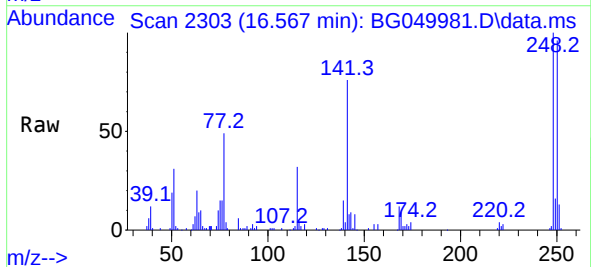
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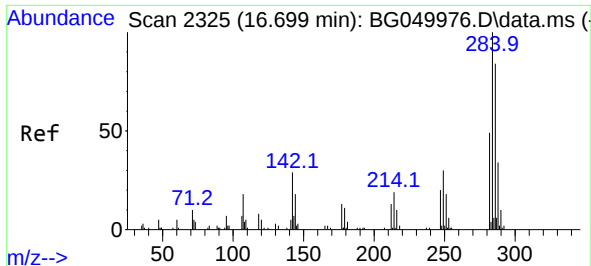
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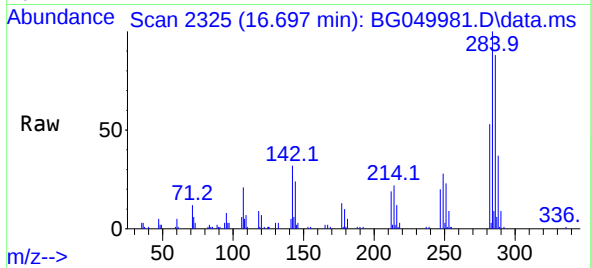
#68
4-Bromophenyl-phenylether
Concen: 32.343 ng/ul
RT: 16.567 min Scan# 2303
Delta R.T. 0.003 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23

Tgt Ion:248 Resp: 51299
Ion Ratio Lower Upper
248 100
250 95.8 80.2 120.2
141 76.2 60.6 90.8

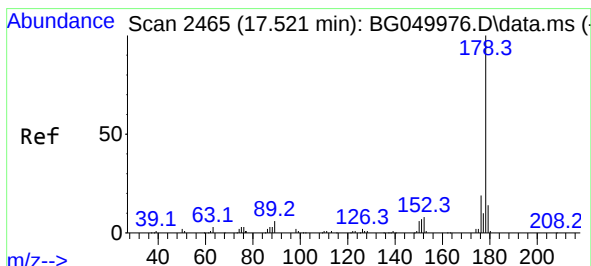
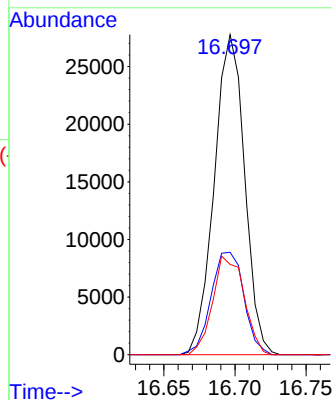
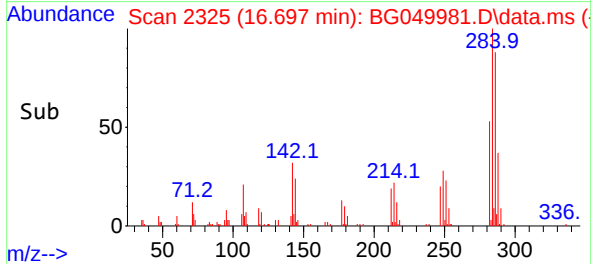




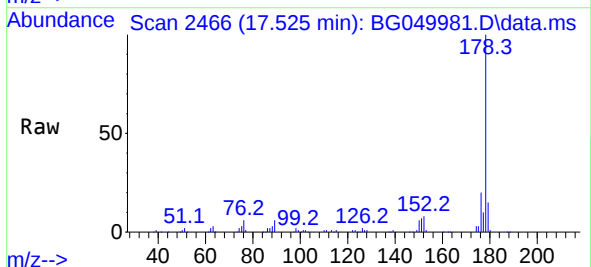
#69
Hexachlorobenzene
Concen: 22.498 ng/ul
RT: 16.697 min Scan# 2325
Delta R.T. -0.002 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23



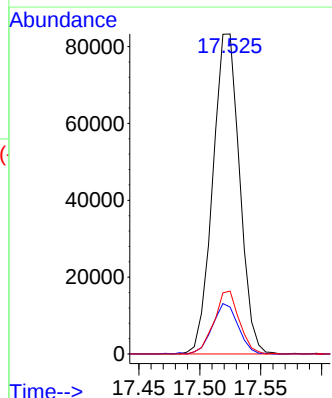
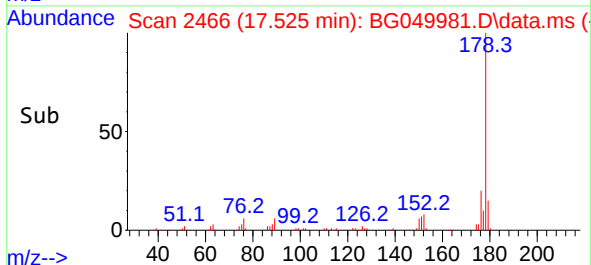
Tgt Ion:284 Resp: 41206
Ion Ratio Lower Upper
284 100
142 32.0 28.7 43.1
249 28.2 25.5 38.3



#74
Anthracene
Concen: 17.625 ng/ul
RT: 17.525 min Scan# 2466
Delta R.T. 0.003 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23



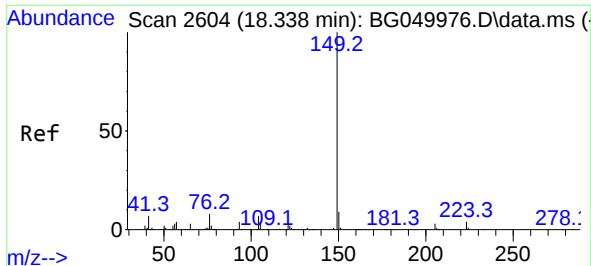
Tgt Ion:178 Resp: 127663
Ion Ratio Lower Upper
178 100
179 14.7 11.4 17.0
176 19.6 12.8 19.2#



Instrument :
BNA_G
ClientSampled :
X3624

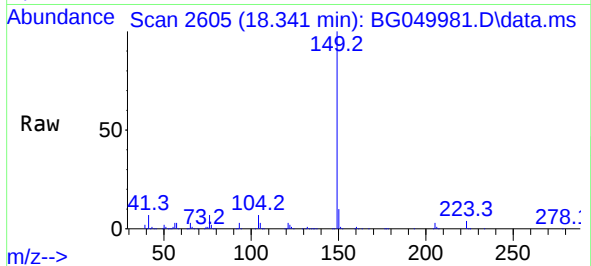
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#78
Di-n-butylphthalate
Concen: 35.041 ng/ul
RT: 18.341 min Scan# 2605
Delta R.T. 0.003 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23

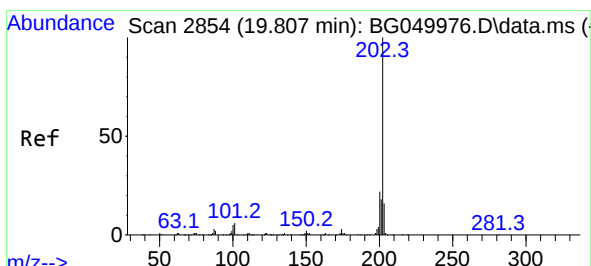
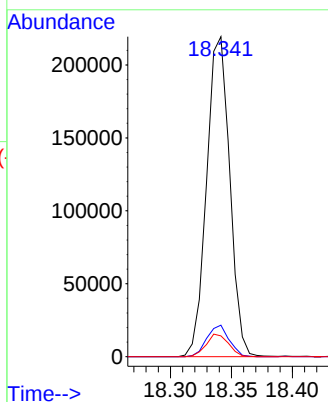
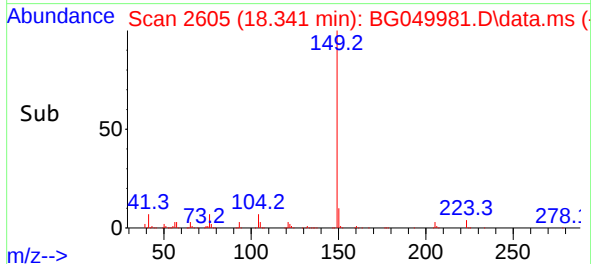
Instrument :
BNA_G
ClientSampled :
X3624



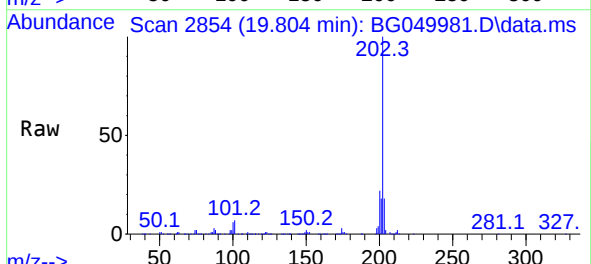
Tgt Ion:149 Resp: 288858
Ion Ratio Lower Upper
149 100
150 9.9 8.1 12.1
104 6.5 5.3 7.9

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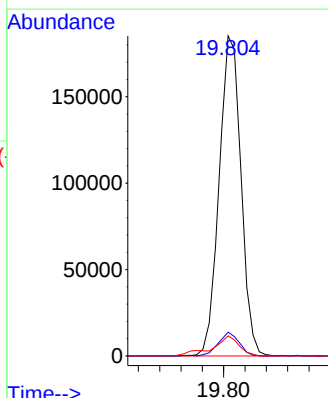
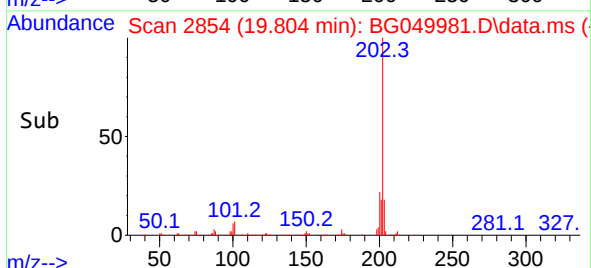
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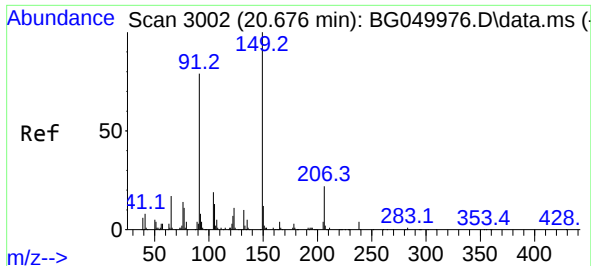


#82
Pyrene
Concen: 29.320 ng/ul
RT: 19.804 min Scan# 2854
Delta R.T. -0.002 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23

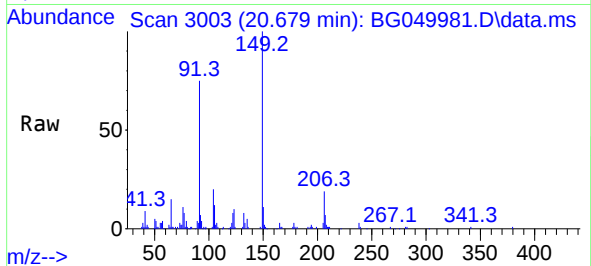


Tgt Ion:202 Resp: 263120
Ion Ratio Lower Upper
202 100
101 7.5 5.4 8.0
100 6.3 5.0 7.6

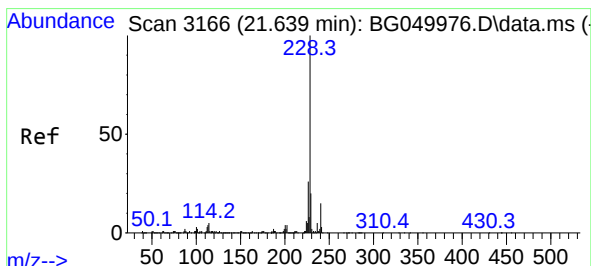
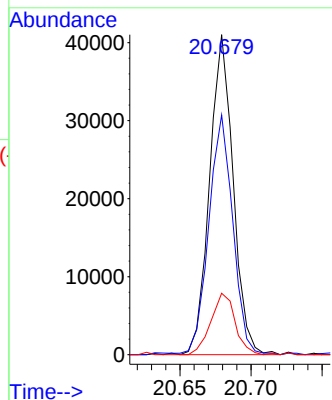
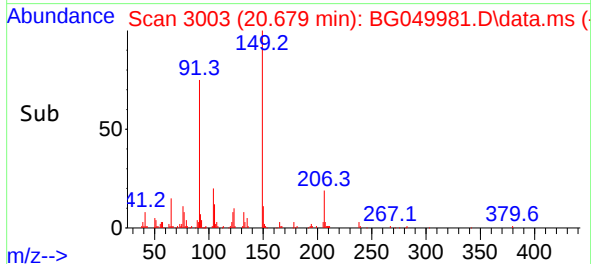




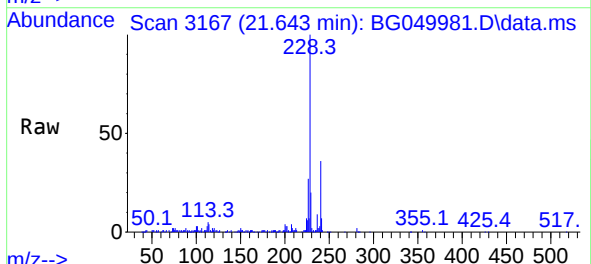
#83
Butylbenzylphthalate
Concen: 13.337 ng/ul
RT: 20.679 min Scan# 3003
Delta R.T. 0.003 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23



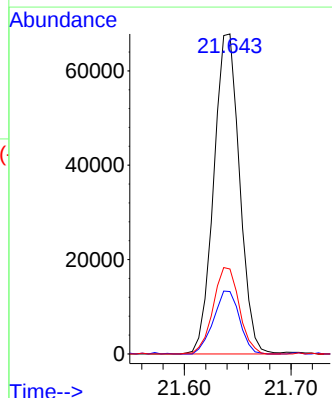
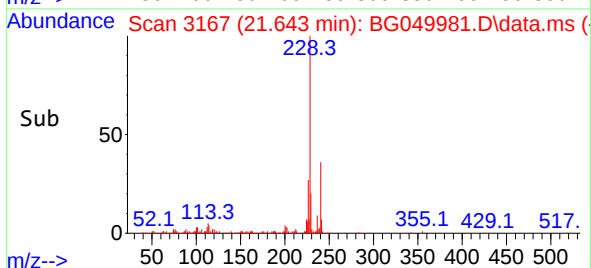
Tgt Ion:149 Resp: 47232
Ion Ratio Lower Upper
149 100
91 74.9 60.6 90.8
206 19.2 16.8 25.2



#85
Benzo(a)anthracene
Concen: 13.470 ng/ul
RT: 21.643 min Scan# 3167
Delta R.T. 0.003 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23



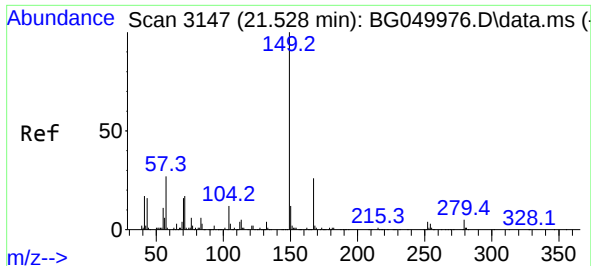
Tgt Ion:228 Resp: 113989
Ion Ratio Lower Upper
228 100
229 19.5 16.2 24.4
226 26.6 21.0 31.4



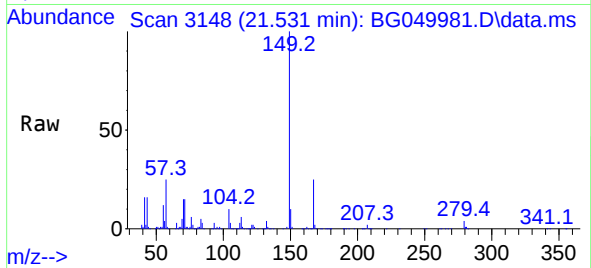
Instrument :
BNA_G
ClientSampled :
X3624

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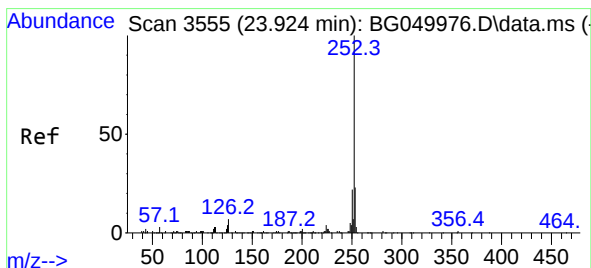
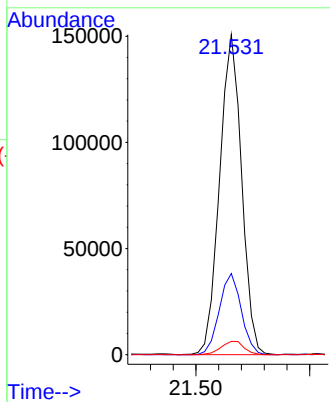
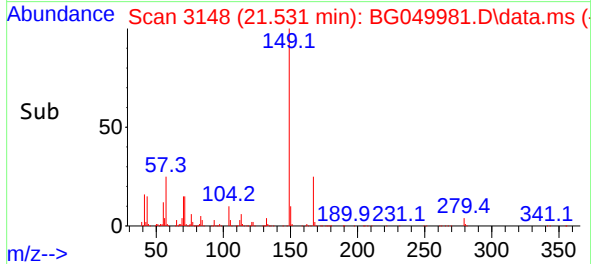
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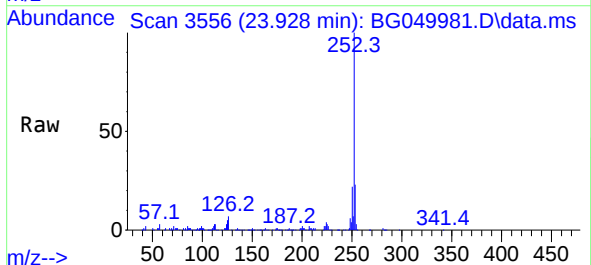
#86
Bis(2-ethylhexyl)phthalate
Concen: 41.650 ng/ul
RT: 21.531 min Scan# 3148
Delta R.T. 0.003 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23



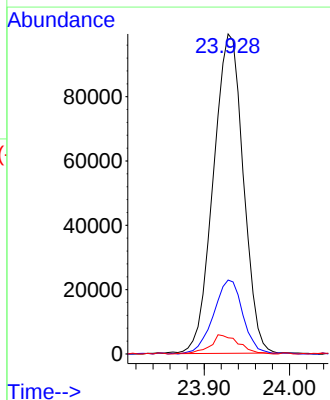
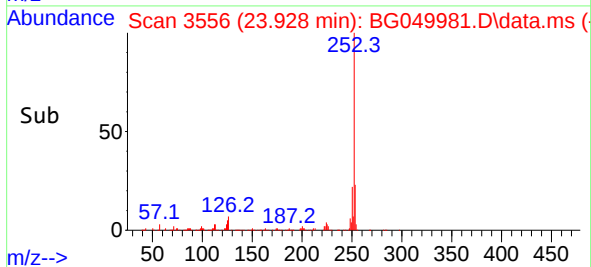
Tgt Ion:149 Resp: 202565
Ion Ratio Lower Upper
149 100
167 25.4 20.4 30.6
279 4.2 3.7 5.5



#91
Benzo(k)fluoranthene
Concen: 29.626 ng/ul
RT: 23.928 min Scan# 3556
Delta R.T. 0.003 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23



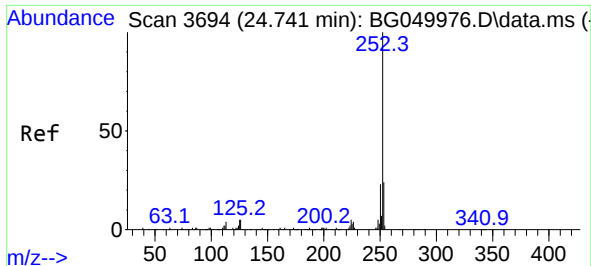
Tgt Ion:252 Resp: 241904
Ion Ratio Lower Upper
252 100
253 23.1 17.7 26.5
125 5.0 4.1 6.1



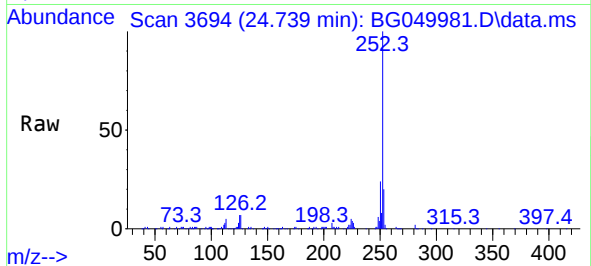
Instrument :
BNA_G
ClientSampled :
X3624

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#93
Benzo(a)pyrene
Concen: 29.025 ng/ul
RT: 24.739 min Scan# 3694
Delta R.T. -0.002 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23

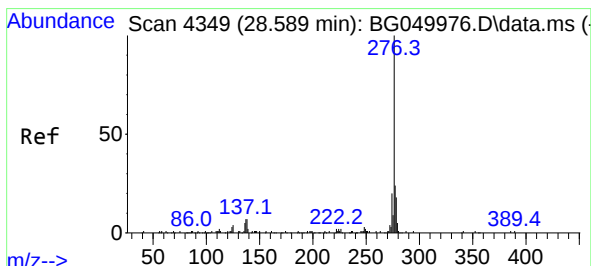
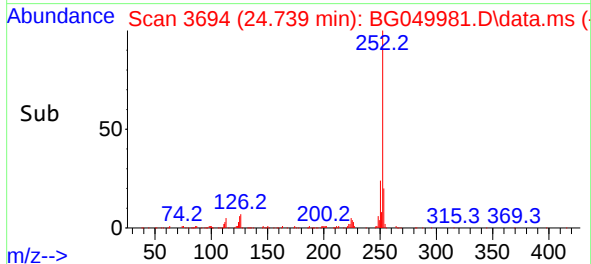
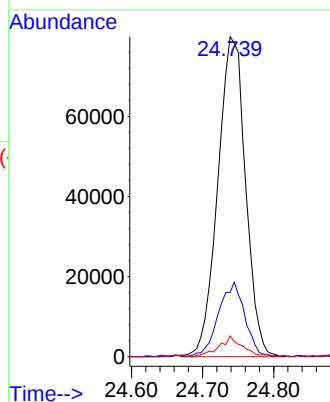


Tgt Ion:252 Resp: 216526
Ion Ratio Lower Upper
252 100
253 20.1 17.0 25.4
125 6.5 4.4 6.6

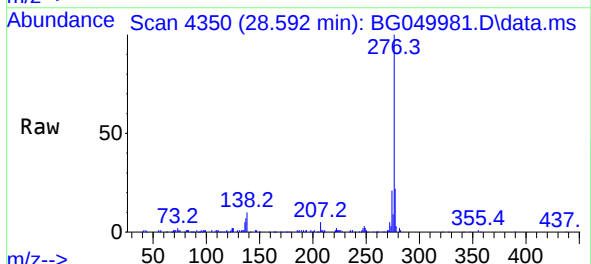
Instrument :
BNA_G
ClientSampled :
X3624

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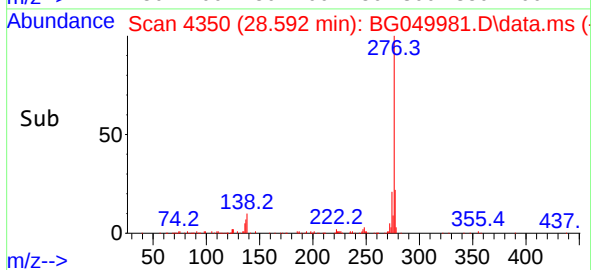
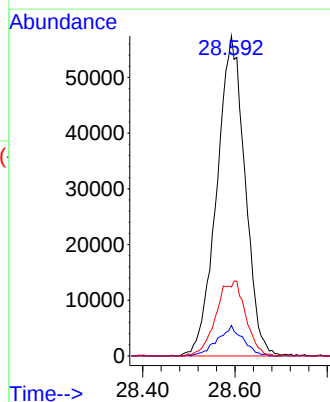
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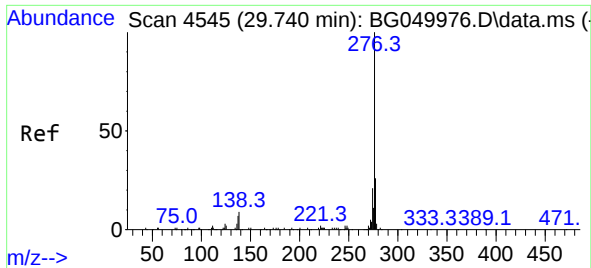


#94
Indeno(1,2,3-cd)pyrene
Concen: 24.774 ng/ul
RT: 28.592 min Scan# 4350
Delta R.T. 0.003 min
Lab File: BG049981.D
Acq: 26 Aug 2021 16:23



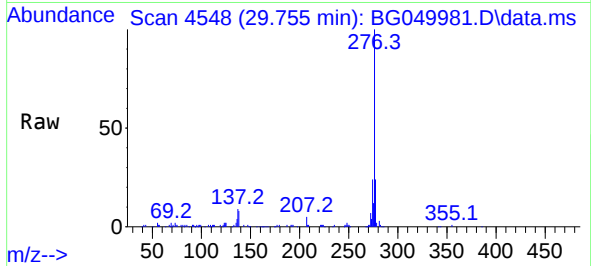
Tgt Ion:276 Resp: 243793
Ion Ratio Lower Upper
276 100
138 9.5 5.5 8.3#
277 21.5 18.6 27.8





#96
 Benzo(g,h,i)perylene
 Concen: 29.930 ng/ul
 RT: 29.755 min Scan# 4548
 Delta R.T. 0.015 min
 Lab File: BG049981.D
 Acq: 26 Aug 2021 16:23

Instrument :
 BNA_G
 ClientSampleId :
 X3624



Tgt Ion:	276	Resp:	247616
Ion	Ratio	Lower	Upper
276	100		
138	7.7	8.6	13.0#
277	23.9	17.4	26.0

Manual Integrations
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