

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062821\
 Data File : BG049121.D
 Acq On : 28 Jun 2021 16:20
 Operator : CG/JU
 Sample : M2857-14MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-17-COMPMSD

Manual Integrations
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Quant Time: Jun 29 04:00:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 24 11:02:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.099	152	28678	20.000	ng	0.00
21) Naphthalene-d8	10.925	136	117164	20.000	ng	# 0.00
39) Acenaphthene-d10	14.744	164	90976	20.000	ng	0.00
64) Phenanthrene-d10	17.494	188	220812	20.000	ng	# 0.00
76) Chrysene-d12	21.783	240	216909	20.000	ng	# 0.00
86) Perylene-d12	25.096	264	230724	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.655	112	151293	82.124	ng	0.00
7) Phenol-d6	7.259	99	200981	72.788	ng	0.00
23) Nitrobenzene-d5	9.268	82	140599	51.745	ng	0.00
42) 2,4,6-Tribromophenol	16.236	330	137701	102.162	ng	0.00
45) 2-Fluorobiphenyl	13.369	172	325233	50.502	ng	0.00
79) Terphenyl-d14	20.096	244	646913	54.620	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.528	88	33213	36.929	ng	# 79
3) Pyridine	3.933	79	81088	33.236	ng	93
4) n-Nitrosodimethylamine	3.845	42	61820	52.911	ng	# 75
6) Aniline	7.423	93	154295	44.372	ng	# 94
8) 2-Chlorophenol	7.664	128	109418	53.886	ng	91
9) Benzaldehyde	7.235	77	76578	53.597	ng	# 83
10) Phenol	7.288	94	145726	51.086	ng	93
11) bis(2-Chloroethyl)ether	7.517	93	95651	45.193	ng	84
12) 1,3-Dichlorobenzene	7.993	146	111768	49.274	ng	92
13) 1,4-Dichlorobenzene	8.140	146	112305	49.660	ng	94
14) 1,2-Dichlorobenzene	8.463	146	110623	50.849	ng	93
15) Benzyl Alcohol	8.340	79	121538	48.062	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.633	45	159864	39.920	ng	86
17) 2-Methylphenol	8.545	107	95643	51.127	ng	97
18) Hexachloroethane	9.197	117	46044	50.752	ng	97
19) n-Nitroso-di-n-propyla...	8.910	70	91227	42.268	ng	# 91
20) 3+4-Methylphenols	8.874	107	135324	52.909	ng	98
22) Acetophenone	8.927	105	176655	49.558	ng	# 96
24) Nitrobenzene	9.315	77	139582	45.604	ng	93
25) Isophorone	9.838	82	244884	41.368	ng	97
26) 2-Nitrophenol	10.032	139	67396	64.915	ng	98
27) 2,4-Dimethylphenol	10.085	122	105969	56.295	ng	100
28) bis(2-Chloroethoxy)met...	10.320	93	135297	49.360	ng	92
29) 2,4-Dichlorophenol	10.566	162	119335	56.508	ng	93
30) 1,2,4-Trichlorobenzene	10.784	180	125933	52.012	ng	95
31) Naphthalene	10.978	128	330014	47.280	ng	100
33) 4-Chloroaniline	11.078	127	120317	40.597	ng	95
34) Hexachlorobutadiene	11.260	225	91066	52.772	ng	97
35) Caprolactam	11.859	113	41796	68.466	ng	# 64
36) 4-Chloro-3-methylphenol	12.200	107	138704	53.735	ng	97
37) 2-Methylnaphthalene	12.576	142	259584	49.236	ng	96
38) 1-Methylnaphthalene	12.793	142	240110	48.510	ng	97
40) 1,2,4,5-Tetrachloroben...	12.946	216	150122	51.966	ng	98
41) Hexachlorocyclopentadiene	12.923	237	223540	120.371	ng	95
43) 2,4,6-Trichlorophenol	13.181	196	127616	66.023	ng	94
44) 2,4,5-Trichlorophenol	13.257	196	133639	66.863	ng	92

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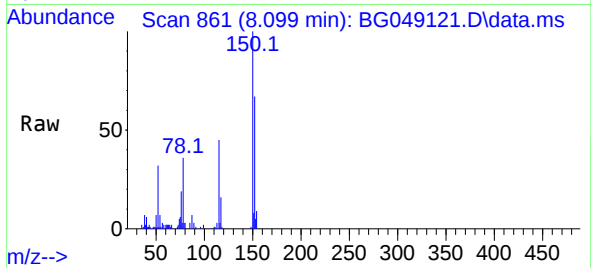
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.581	154	330922	49.338	ng	98
47) 2-Chloronaphthalene	13.622	162	263539	49.203	ng	99
48) 2-Nitroaniline	13.821	65	109184	53.934	ng	94
49) Acenaphthylene	14.468	152	437255	48.990	ng	97
50) Dimethylphthalate	14.198	163	398242	56.197	ng	100
51) 2,6-Dinitrotoluene	14.315	165	84342	58.442	ng	90
52) Acenaphthene	14.809	154	261144	45.394	ng	96
53) 3-Nitroaniline	14.644	138	68404	46.816	ng	94
54) 2,4-Dinitrophenol	14.850	184	3434	5.137	ng	# 82
55) Dibenzofuran	15.143	168	426810	47.729	ng	98
56) 4-Nitrophenol	14.961	139	139816	117.375	ng	# 91
57) 2,4-Dinitrotoluene	15.102	165	123806	69.841	ng	# 91
58) Fluorene	15.796	166	363423	49.699	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.367	232	130977	64.740	ng	# 97
60) Diethylphthalate	15.555	149	408817	53.265	ng	95
61) 4-Chlorophenyl-phenyle...	15.778	204	203565	53.239	ng	98
62) 4-Nitroaniline	15.813	138	89026	60.248	ng	# 82
63) Azobenzene	16.072	77	384529	43.786	ng	89
65) 4,6-Dinitro-2-methylph...	15.866	198	9646m	9.212	ng	
66) n-Nitrosodiphenylamine	15.995	169	328426	47.727	ng	98
67) 4-Bromophenyl-phenylether	16.677	248	146370	53.088	ng	94
68) Hexachlorobenzene	16.800	284	160202	53.610	ng	94
69) Atrazine	16.941	200	146434	66.296	ng	99
70) Pentachlorophenol	17.141	266	112806	62.813	ng	94
71) Phenanthrene	17.535	178	610349	49.124	ng	99
72) Anthracene	17.629	178	629182	50.396	ng	98
73) Carbazole	17.893	167	569289	47.570	ng	98
74) Di-n-butylphthalate	18.445	149	703423	52.406	ng	98
75) Fluoranthene	19.544	202	768425	51.288	ng	98
77) Benzidine	19.720	184	550890	126.073	ng	97
78) Pyrene	19.903	202	765948	48.651	ng	98
80) Butylbenzylphthalate	20.784	149	305265	51.391	ng	96
81) Benzo(a)anthracene	21.759	228	769598	49.415	ng	99
82) 3,3'-Dichlorobenzidine	21.671	252	212931	42.754	ng	99
83) Chrysene	21.830	228	735818	49.276	ng	96
84) Bis(2-ethylhexyl)phtha...	21.659	149	430977	50.901	ng	96
85) Di-n-octyl phthalate	22.905	149	741007	51.602	ng	98
87) Indeno(1,2,3-cd)pyrene	28.910	276	924937	53.268	ng	# 97
88) Benzo(b)fluoranthene	24.045	252	822212	49.990	ng	# 95
89) Benzo(k)fluoranthene	24.115	252	769468	49.308	ng	# 99
90) Benzo(a)pyrene	24.944	252	788784	52.538	ng	# 97
91) Dibenzo(a,h)anthracene	28.974	278	780314	53.770	ng	# 98
92) Benzo(g,h,i)perylene	30.097	276	778523	53.201	ng	99

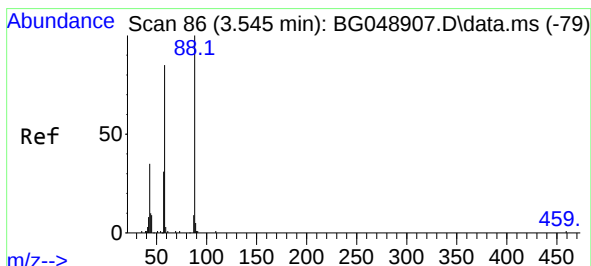
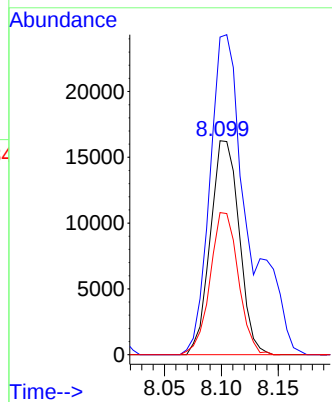
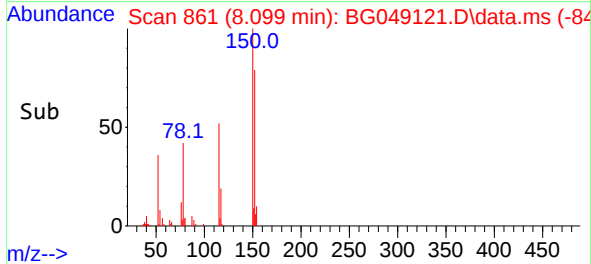
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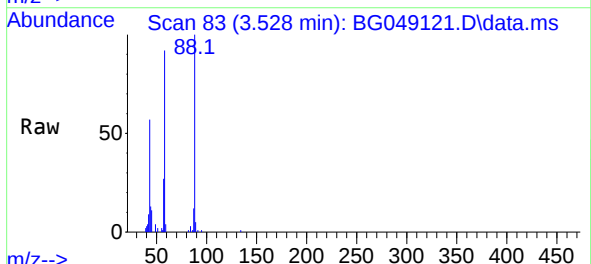
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.099 min Scan# 861
Delta R.T. -0.006 min
Lab File: BG049121.D
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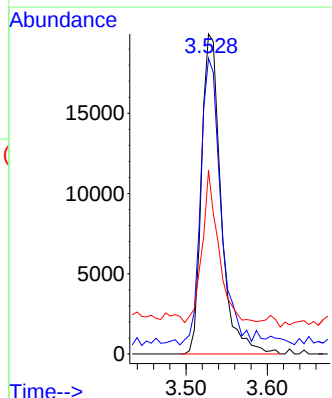
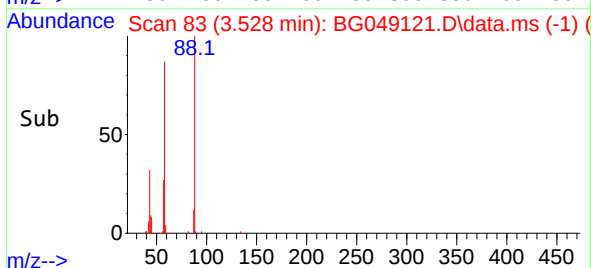
Tgt Ion:152 Resp: 28678
Ion Ratio Lower Upper
152 100
150 148.5 119.4 179.0
115 66.5 60.2 90.4



#2
1,4-Dioxane
Concen: 36.929 ng
RT: 3.528 min Scan# 83
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



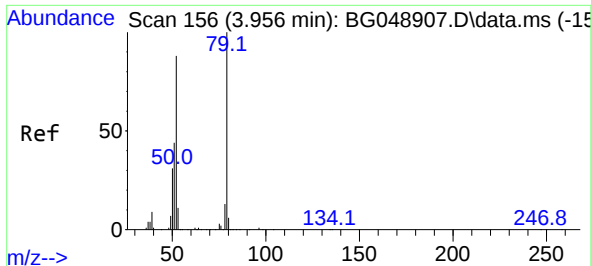
Tgt Ion: 88 Resp: 33213
Ion Ratio Lower Upper
88 100
58 92.6 55.7 83.5#
43 41.6 29.3 43.9



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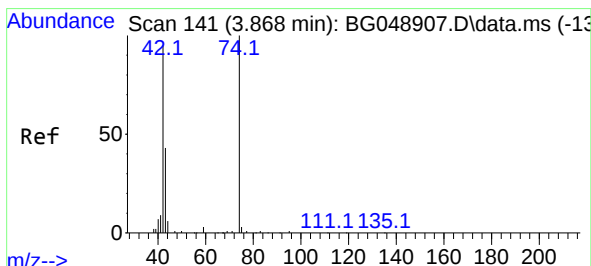
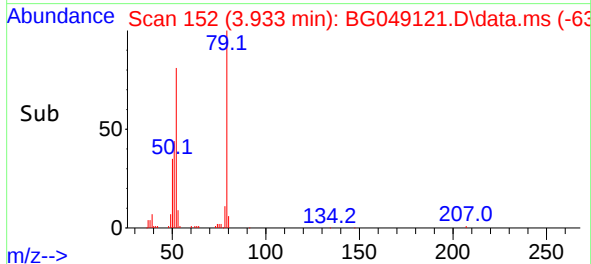
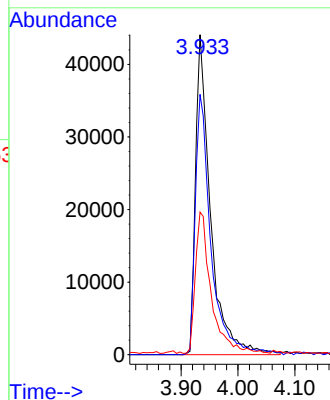
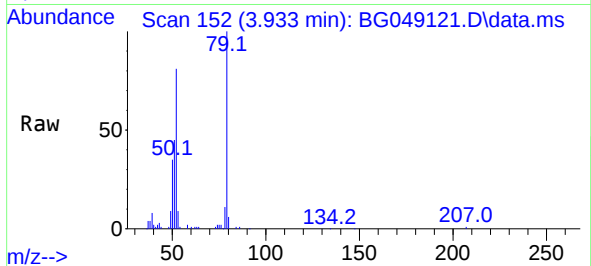
#3
Pyridine
Concen: 33.236 ng
RT: 3.933 min Scan# 152
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

Tgt Ion: 79 Resp: 81088
Ion Ratio Lower Upper
79 100
52 81.4 58.4 87.6
51 44.6 37.0 55.6

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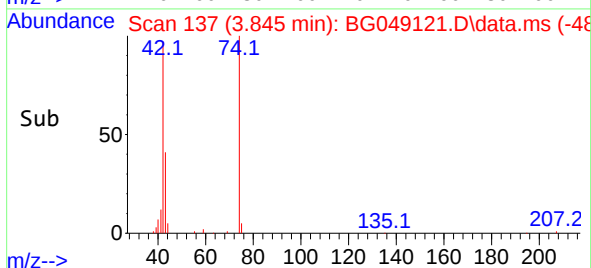
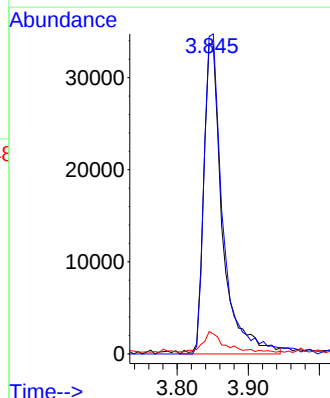
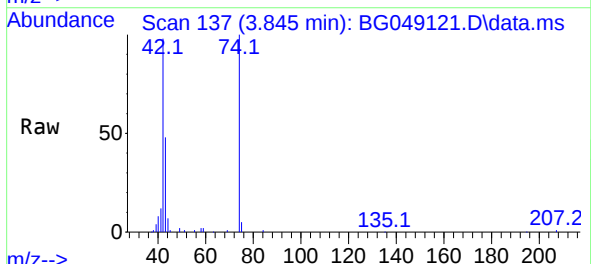
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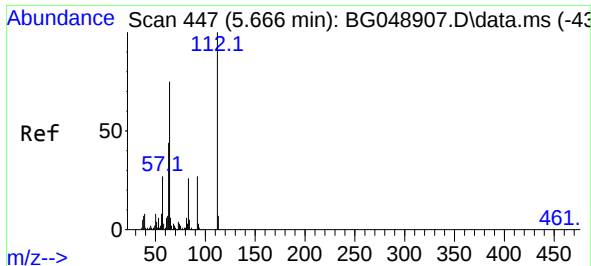
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#4
n-Nitrosodimethylamine
Concen: 52.911 ng
RT: 3.845 min Scan# 137
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

Tgt Ion: 42 Resp: 61820
Ion Ratio Lower Upper
42 100
74 102.3 64.0 96.0#
44 7.2 2.7 4.1#





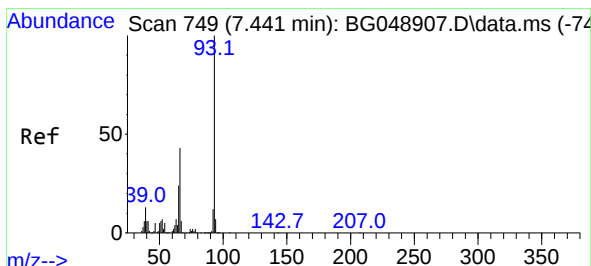
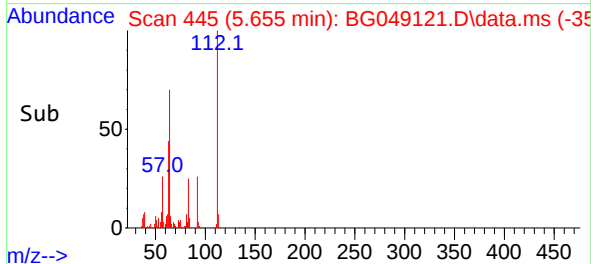
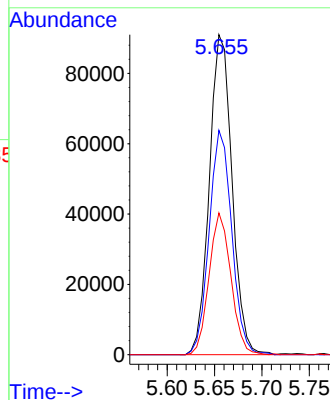
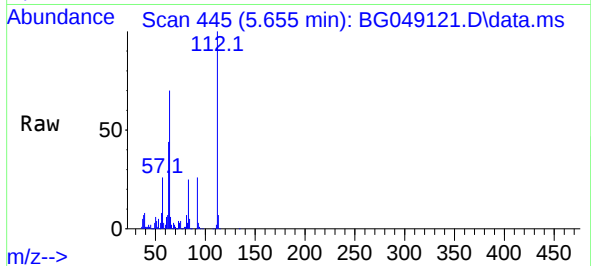
#5
2-Fluorophenol
Concen: 82.124 ng
RT: 5.655 min Scan# 445
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

Tgt Ion:112 Resp: 151293
Ion Ratio Lower Upper
112 100
64 70.1 46.7 70.1#
63 44.3 35.3 52.9

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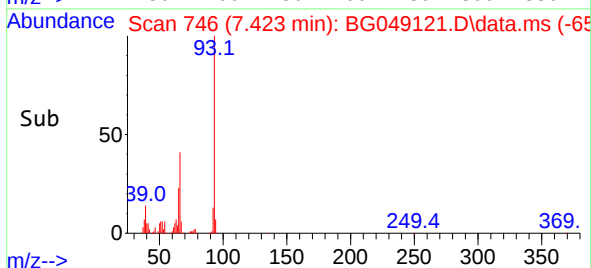
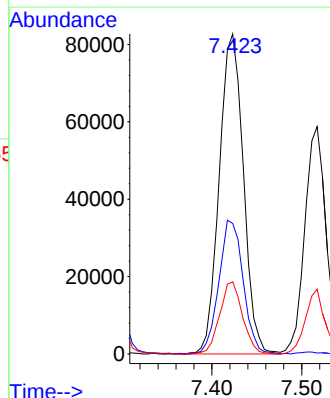
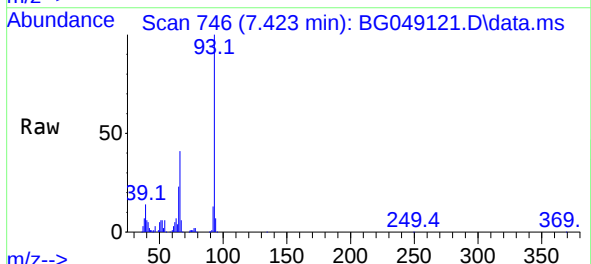
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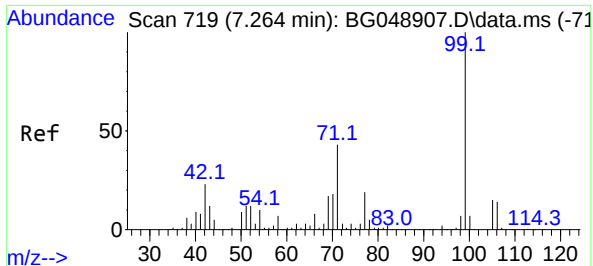
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#6
Aniline
Concen: 44.372 ng
RT: 7.423 min Scan# 746
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

Tgt Ion: 93 Resp: 154295
Ion Ratio Lower Upper
93 100
66 40.8 30.6 45.8
65 22.5 15.0 22.4#





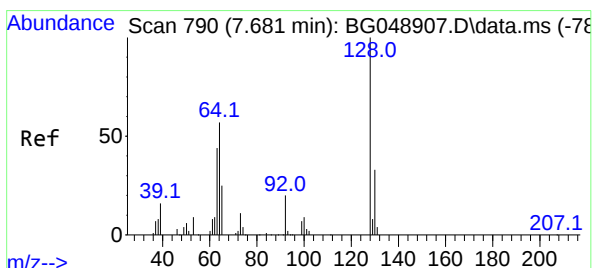
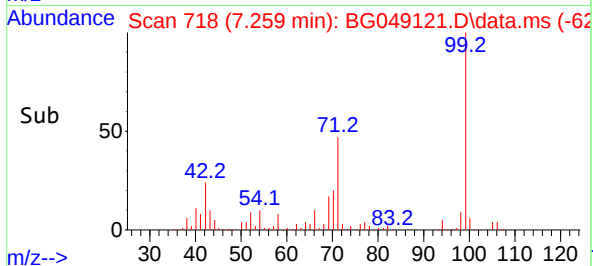
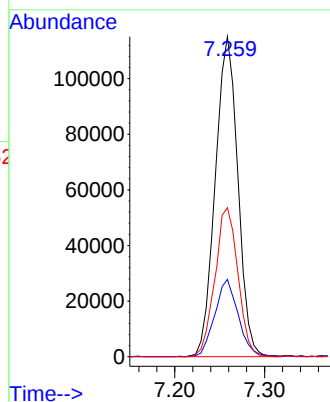
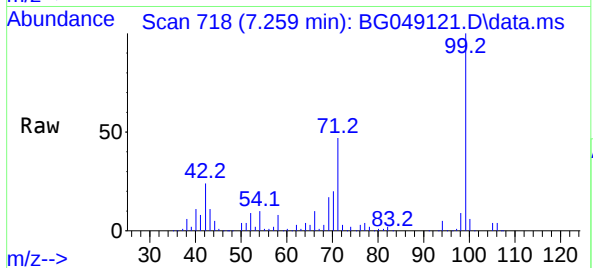
#7
Phenol-d6
Concen: 72.788 ng
RT: 7.259 min Scan# 718
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

Tgt Ion: 99 Resp: 200981
Ion Ratio Lower Upper
99 100
42 24.2 20.5 30.7
71 46.6 41.5 62.3

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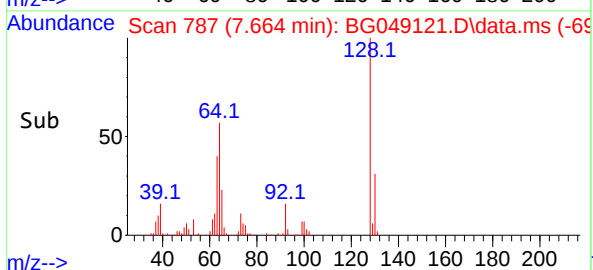
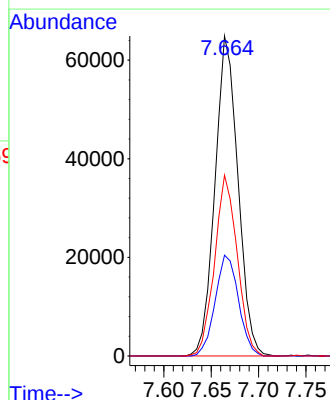
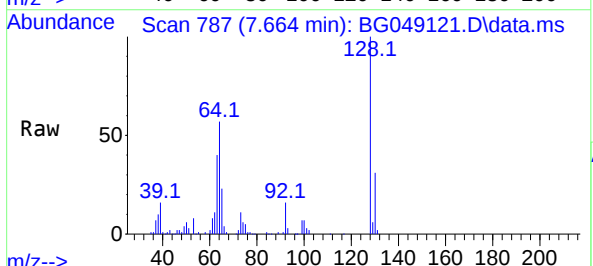
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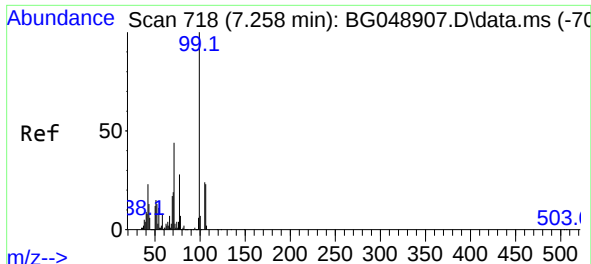
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#8
2-Chlorophenol
Concen: 53.886 ng
RT: 7.664 min Scan# 787
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

Tgt Ion:128 Resp: 109418
Ion Ratio Lower Upper
128 100
130 31.5 10.0 50.0
64 56.5 28.1 68.1





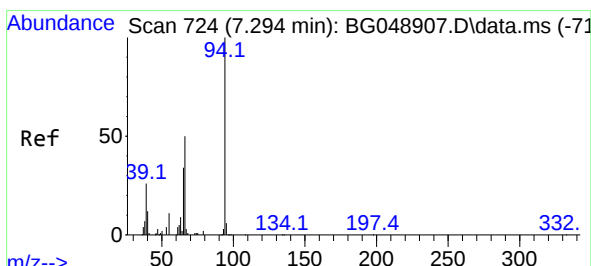
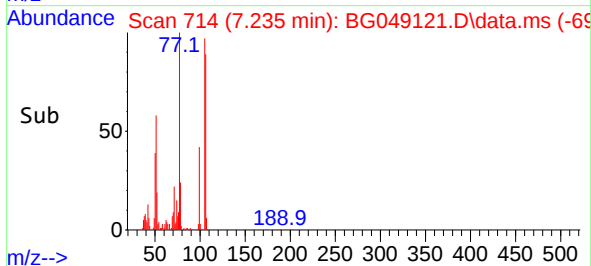
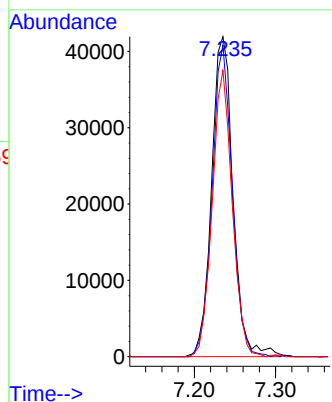
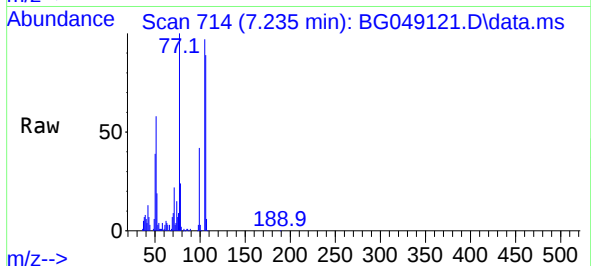
#9
Benzaldehyde
Concen: 53.597 ng
RT: 7.235 min Scan# 714
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

Tgt Ion: 77 Resp: 76578
Ion Ratio Lower Upper
77 100
105 97.4 68.8 108.8
106 89.5 47.9 87.9#

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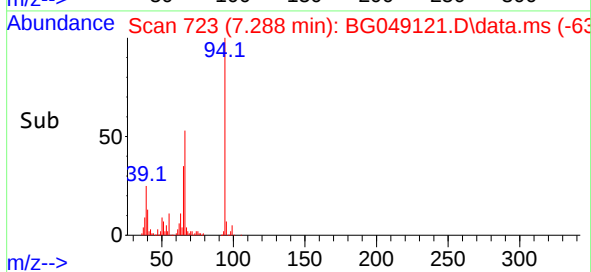
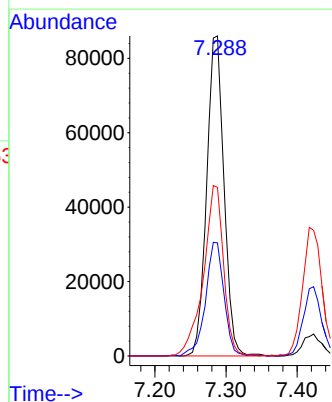
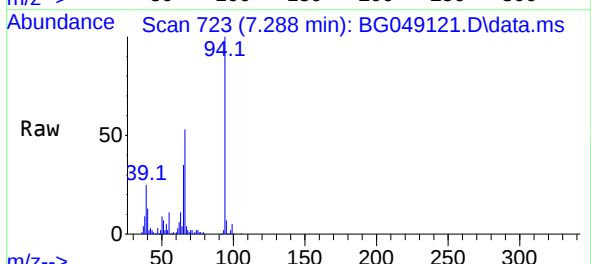
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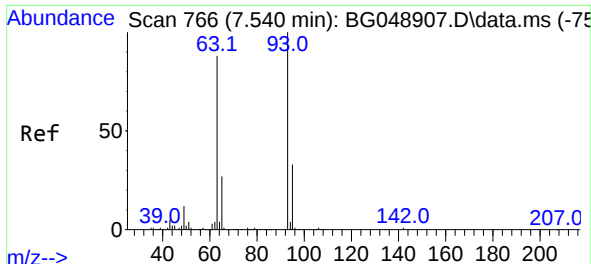
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#10
Phenol
Concen: 51.086 ng
RT: 7.288 min Scan# 723
Delta R.T. 0.005 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

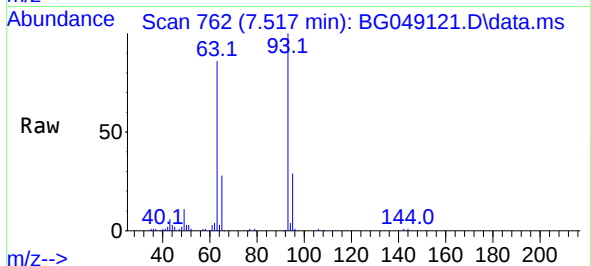
Tgt Ion: 94 Resp: 145726
Ion Ratio Lower Upper
94 100
65 35.3 12.9 52.9
66 52.7 39.4 79.4





#11
bis(2-Chloroethyl)ether
Concen: 45.193 ng
RT: 7.517 min Scan# 762
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

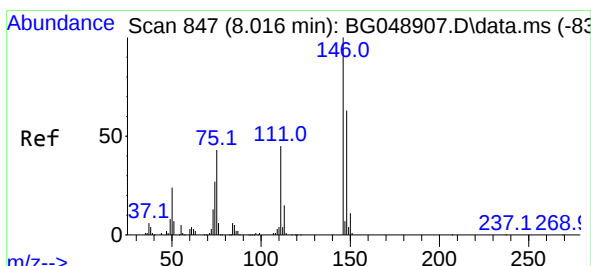
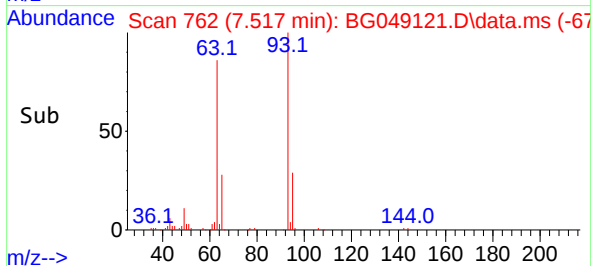
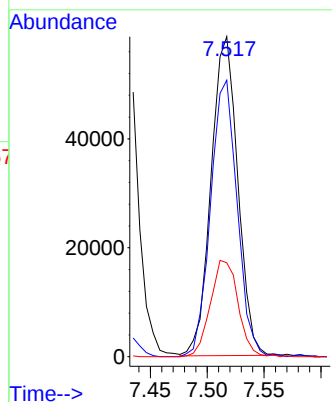
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD



Tgt Ion: 93 Resp: 95651
Ion Ratio Lower Upper
93 100
63 86.4 50.4 90.4
95 29.4 15.3 55.3

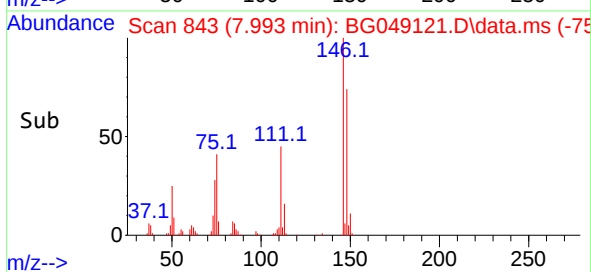
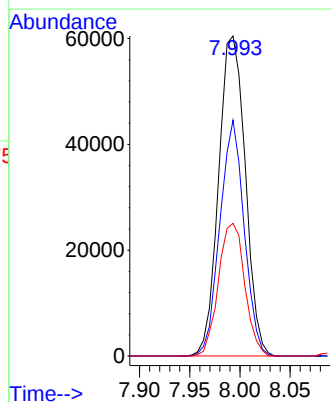
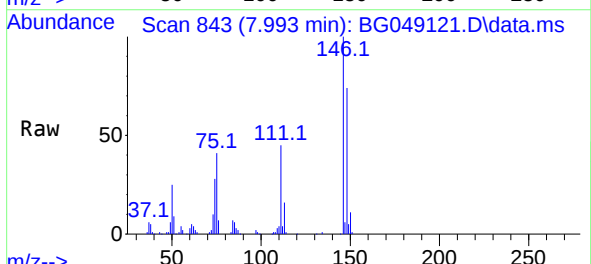
Manual Integrations
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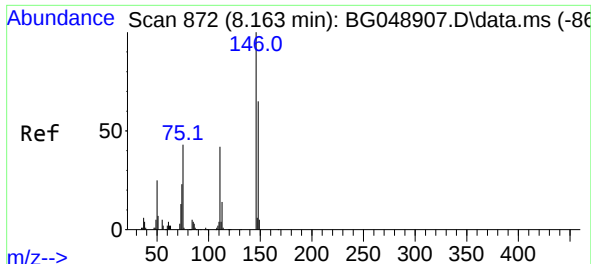
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#12
1,3-Dichlorobenzene
Concen: 49.274 ng
RT: 7.993 min Scan# 843
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

Tgt Ion: 146 Resp: 111768
Ion Ratio Lower Upper
146 100
148 73.7 52.6 78.8
75 41.5 35.7 53.5





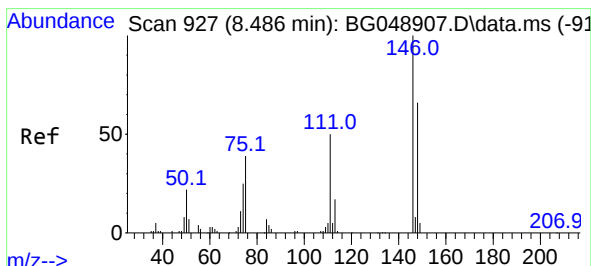
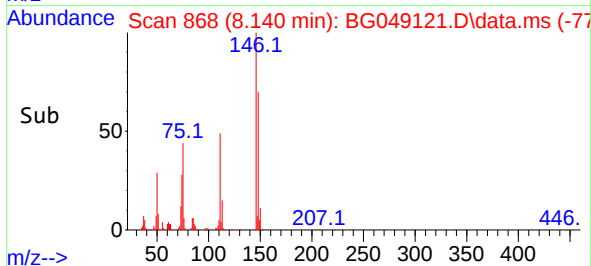
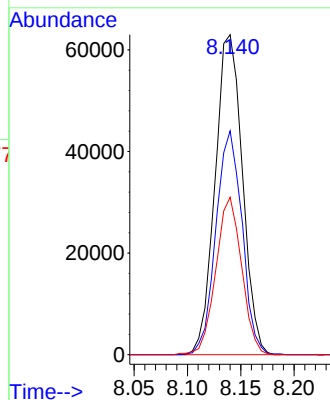
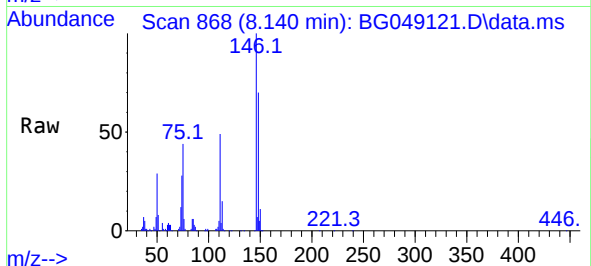
#13
1,4-Dichlorobenzene
Concen: 49.660 ng
RT: 8.140 min Scan# 868
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

Tgt Ion:146 Resp: 112305
Ion Ratio Lower Upper
146 100
148 70.0 54.0 81.0
111 49.2 34.3 51.5

Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD

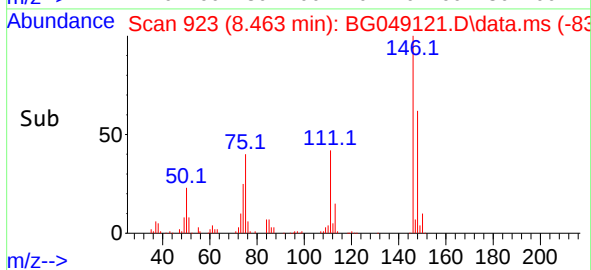
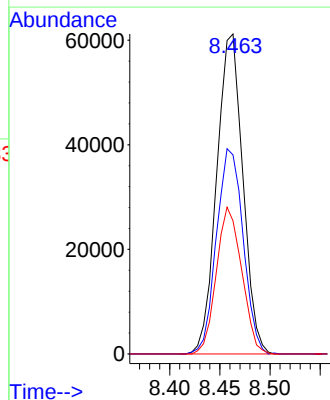
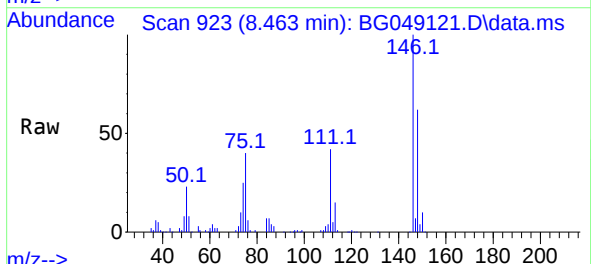
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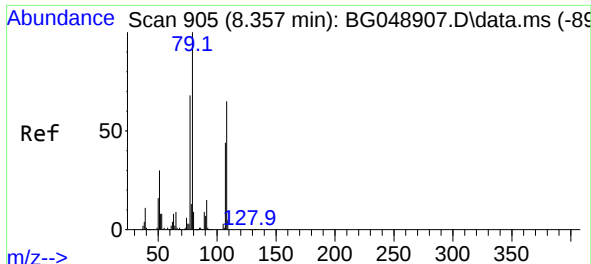
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#14
1,2-Dichlorobenzene
Concen: 50.849 ng
RT: 8.463 min Scan# 923
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

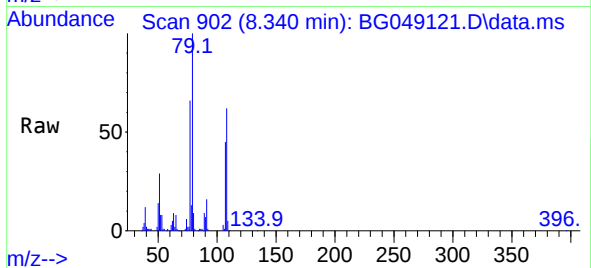
Tgt Ion:146 Resp: 110623
Ion Ratio Lower Upper
146 100
148 62.2 47.5 71.3
111 41.6 39.1 58.7





#15
Benzyl Alcohol
Concen: 48.062 ng
RT: 8.340 min Scan# 902
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

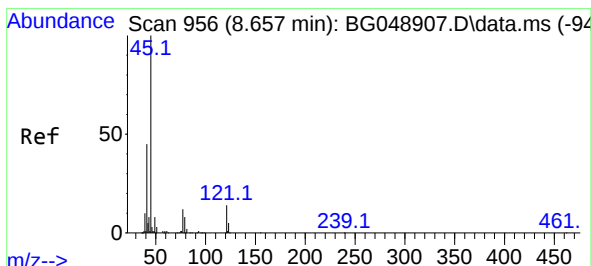
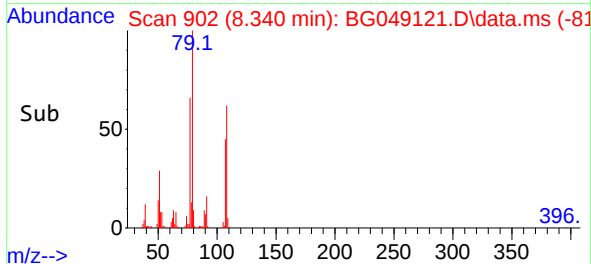
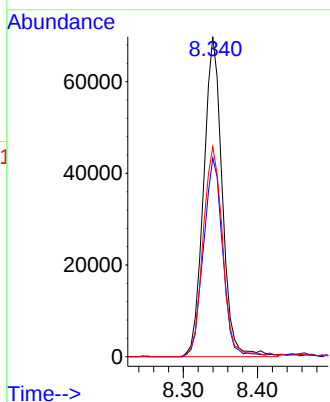
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD



Tgt Ion: 79 Resp: 121538
Ion Ratio Lower Upper
79 100
108 62.0 48.2 72.4
77 65.7 57.3 85.9

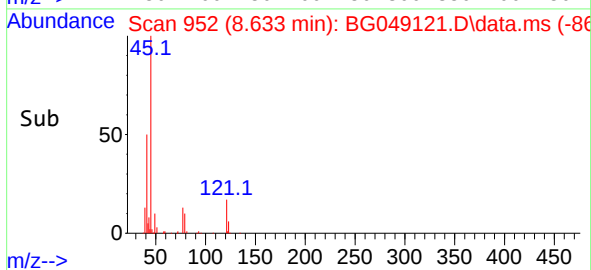
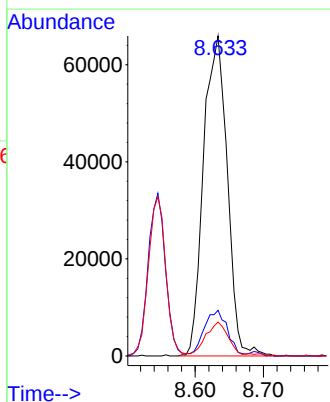
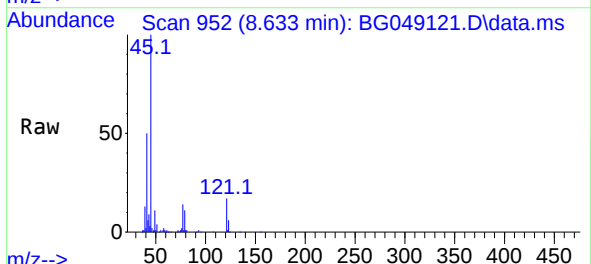
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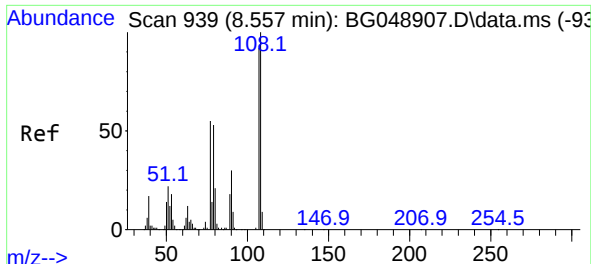
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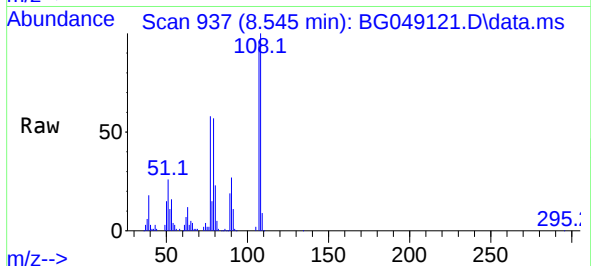
#16
2,2'-oxybis(1-chloropropane)
Concen: 39.920 ng
RT: 8.633 min Scan# 952
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

Tgt Ion: 45 Resp: 159864
Ion Ratio Lower Upper
45 100
77 14.3 2.2 42.2
79 10.6 0.0 34.3



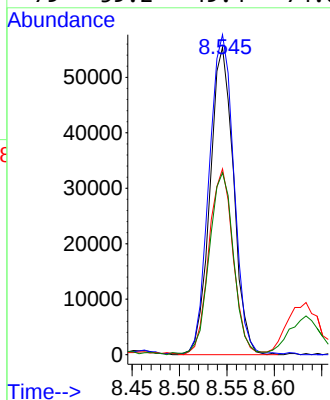


#17
2-Methylphenol
Concen: 51.127 ng
RT: 8.545 min Scan# 937
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



Tgt Ion:107 Resp: 95643

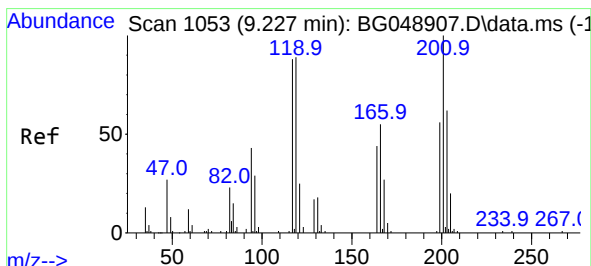
Ion	Ratio	Lower	Upper
107	100		
108	104.1	84.6	127.0
77	60.4	50.7	76.1
79	59.2	49.4	74.0



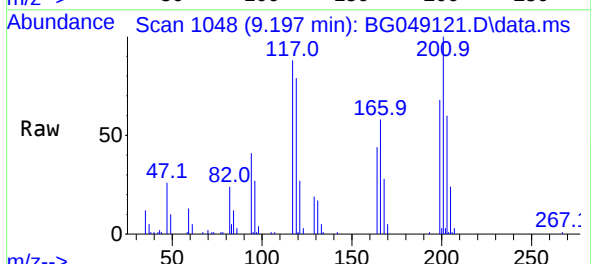
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD

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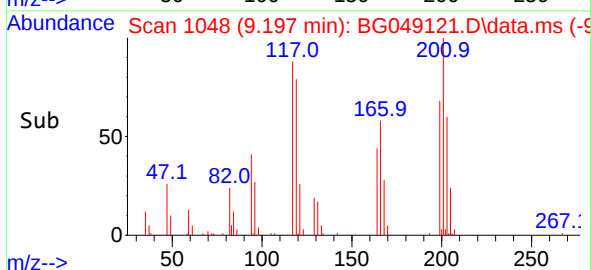
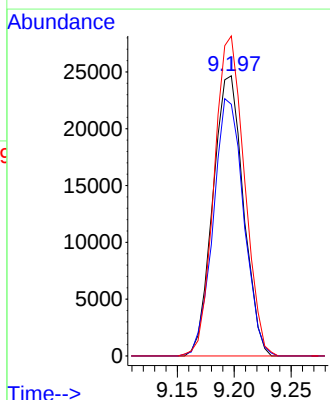


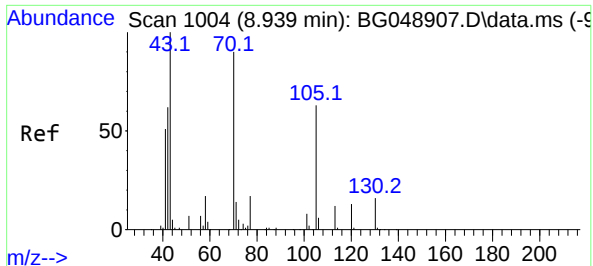
#18
Hexachloroethane
Concen: 50.752 ng
RT: 9.197 min Scan# 1048
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



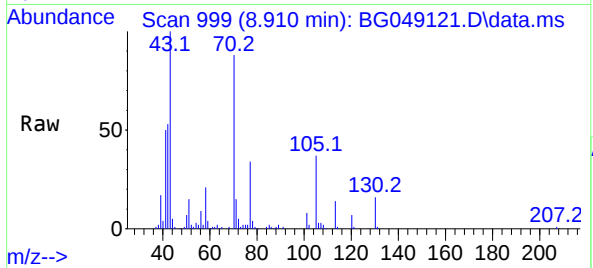
Tgt Ion:117 Resp: 46044

Ion	Ratio	Lower	Upper
117	100		
119	89.9	74.4	111.6
201	114.2	88.6	133.0



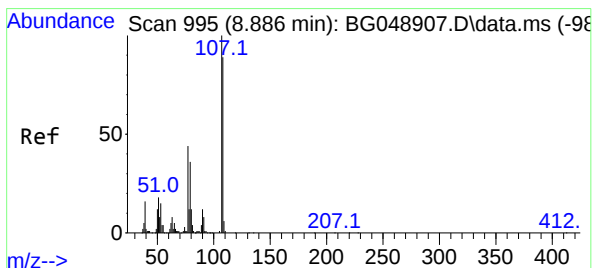
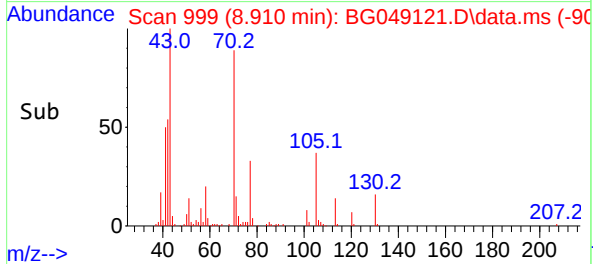
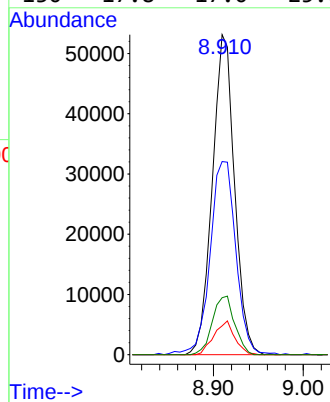


#19
n-Nitroso-di-n-propylamine
Concen: 42.268 ng
RT: 8.910 min Scan# 999
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

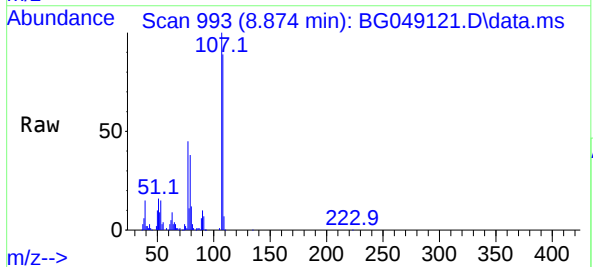


Tgt Ion: 70 Resp: 91227

Ion	Ratio	Lower	Upper
70	100		
42	60.4	54.5	81.7
101	9.0	9.0	13.6#
130	17.8	17.0	25.6

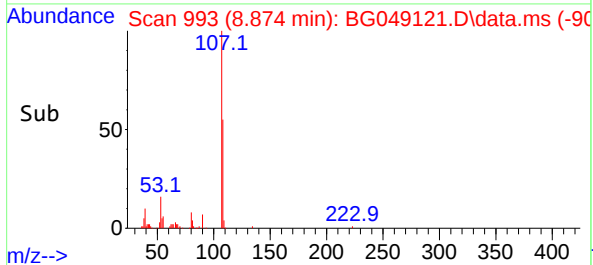
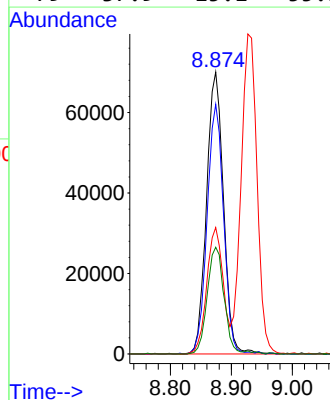


#20
3+4-Methylphenols
Concen: 52.909 ng
RT: 8.874 min Scan# 993
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



Tgt Ion: 107 Resp: 135324

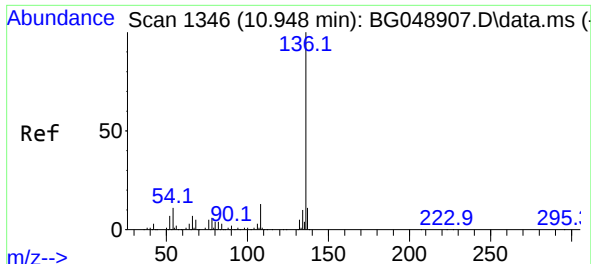
Ion	Ratio	Lower	Upper
107	100		
108	88.5	69.3	109.3
77	44.9	25.2	65.2
79	37.9	15.1	55.1



Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD

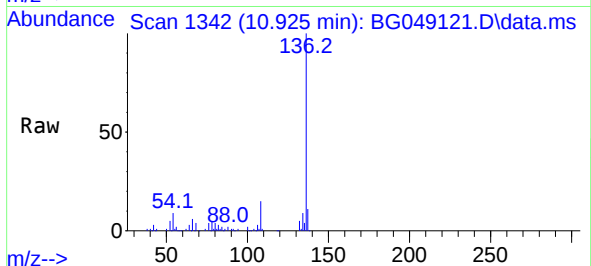
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#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.925 min Scan# 1342
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

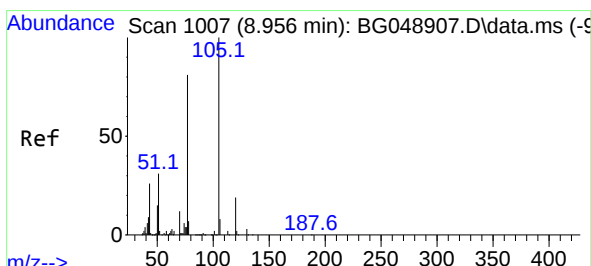
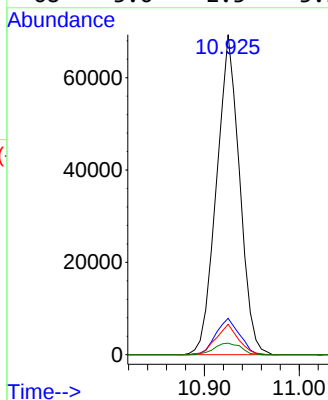
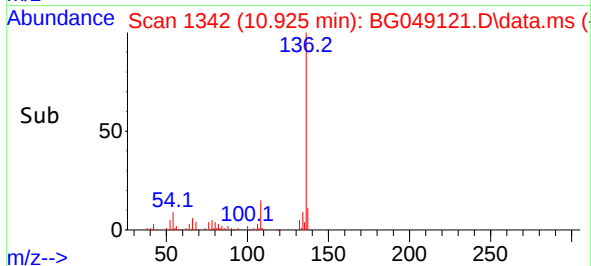
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD



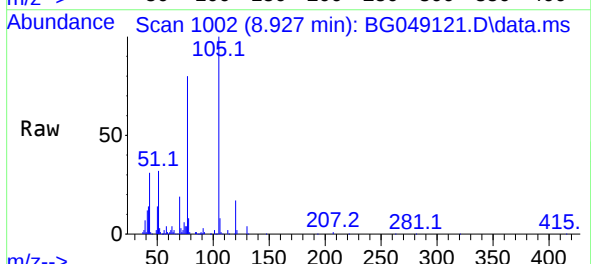
Tgt Ion:136 Resp: 117164
Ion Ratio Lower Upper
136 100
137 11.3 8.2 12.2
54 9.5 5.5 8.3#
68 3.6 2.3 3.5#

Manual Integrations
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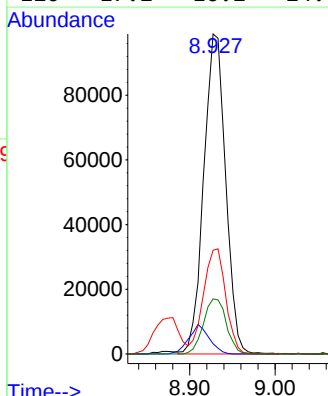
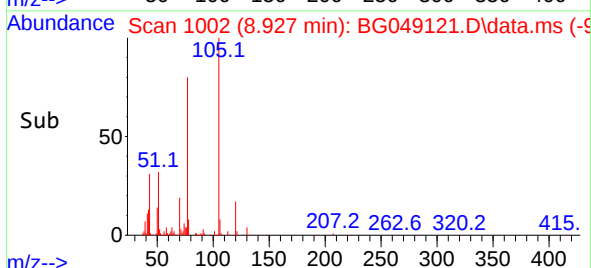
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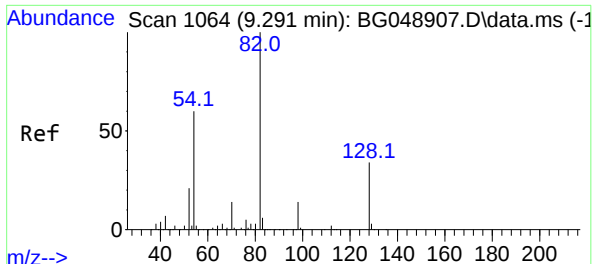


#22
Acetophenone
Concen: 49.558 ng
RT: 8.927 min Scan# 1002
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



Tgt Ion:105 Resp: 176655
Ion Ratio Lower Upper
105 100
71 3.2 0.6 0.8#
51 32.4 26.6 40.0
120 17.2 16.2 24.4





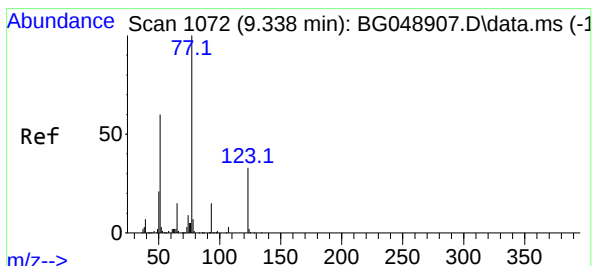
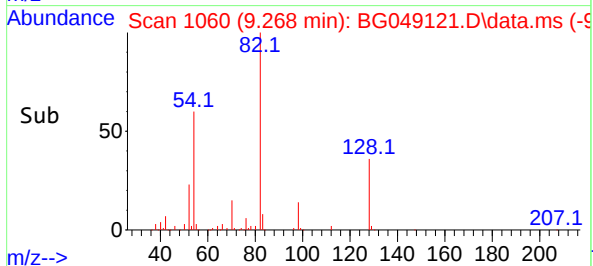
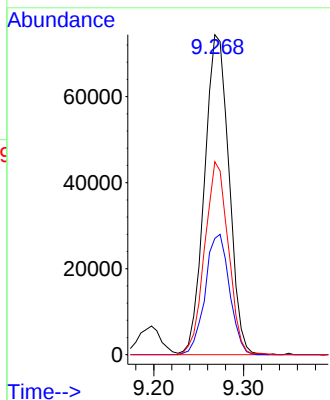
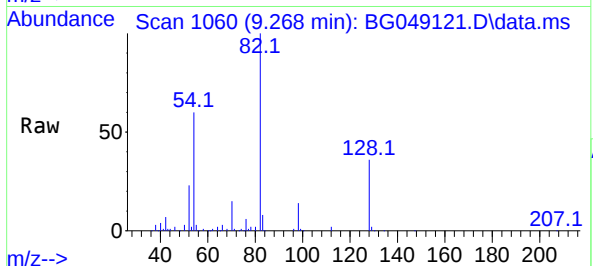
#23
Nitrobenzene-d5
Concen: 51.745 ng
RT: 9.268 min Scan# 1060
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

Tgt Ion: 82 Resp: 140599
Ion Ratio Lower Upper
82 100
128 36.3 29.8 44.6
54 60.3 45.8 68.8

Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD

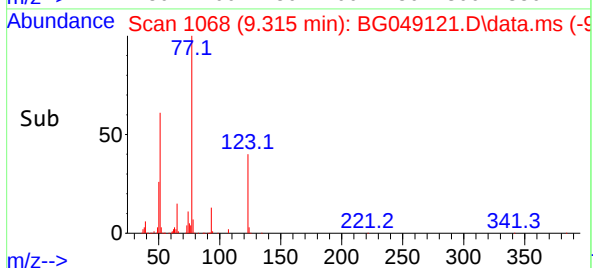
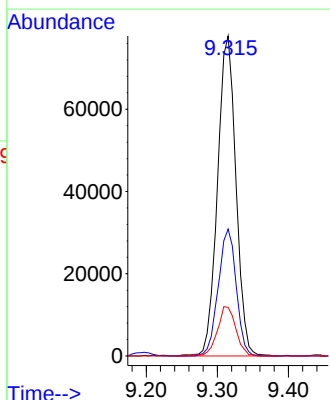
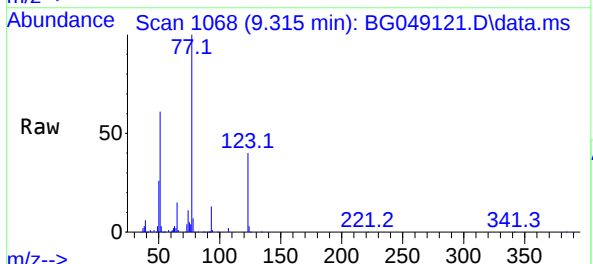
Manual Integrations
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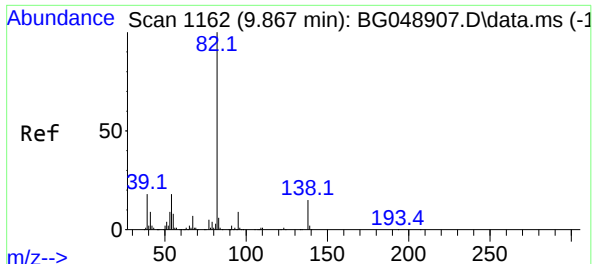
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#24
Nitrobenzene
Concen: 45.604 ng
RT: 9.315 min Scan# 1068
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

Tgt Ion: 77 Resp: 139582
Ion Ratio Lower Upper
77 100
123 39.6 27.5 41.3
65 15.2 12.6 18.8





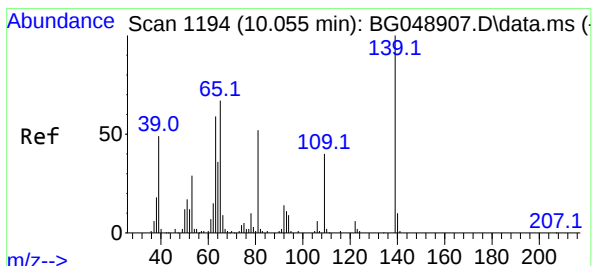
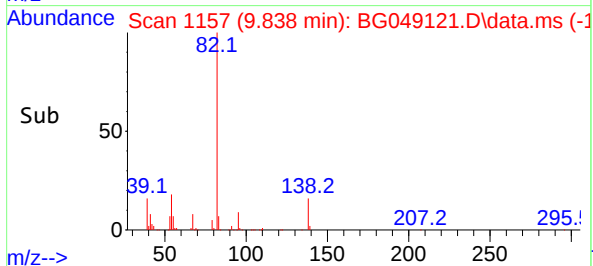
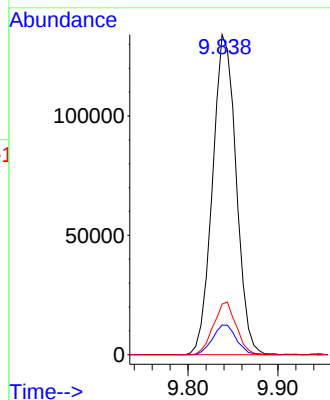
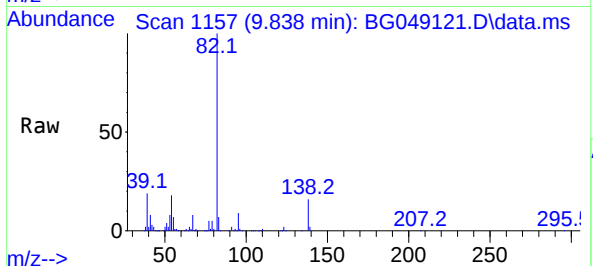
#25
Isophorone
Concen: 41.368 ng
RT: 9.838 min Scan# 1157
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

Tgt Ion:	82	Resp:	244884
Ion Ratio	Lower	Upper	
82	100		
95	9.2	8.5	12.7
138	15.8	11.8	17.6

Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD

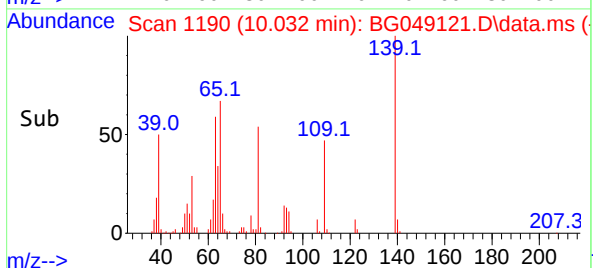
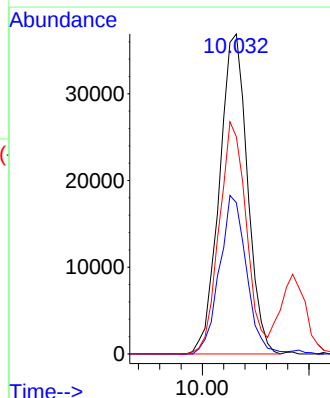
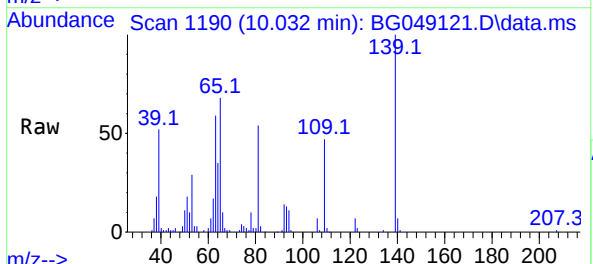
Manual Integrations
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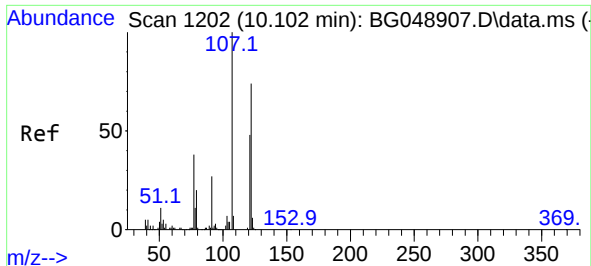
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#26
2-Nitrophenol
Concen: 64.915 ng
RT: 10.032 min Scan# 1190
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

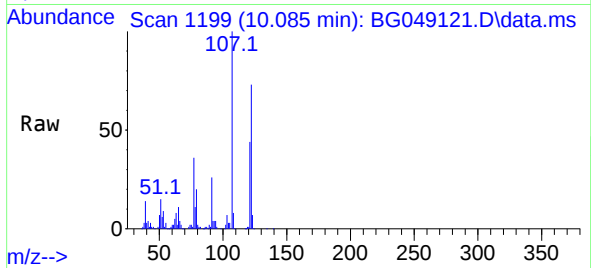
Tgt Ion:	139	Resp:	67396
Ion Ratio	Lower	Upper	
139	100		
109	47.2	37.8	56.6
65	67.9	51.8	77.8





#27
2,4-Dimethylphenol
Concen: 56.295 ng
RT: 10.085 min Scan# 1199
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

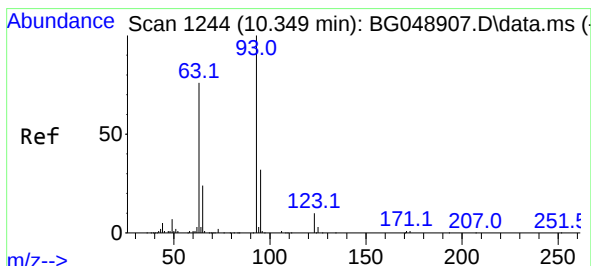
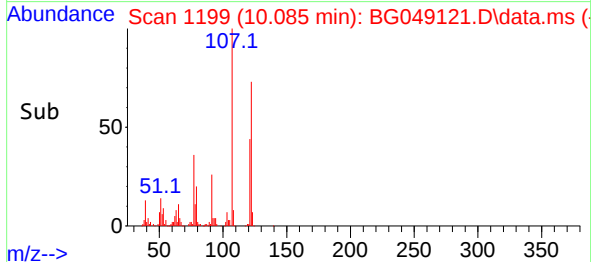
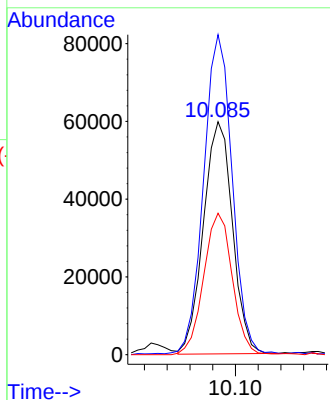
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD



Tgt Ion:122 Resp: 105969
Ion Ratio Lower Upper
122 100
107 137.3 110.1 165.1
121 60.7 49.0 73.6

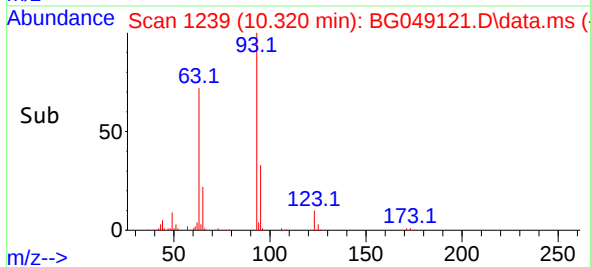
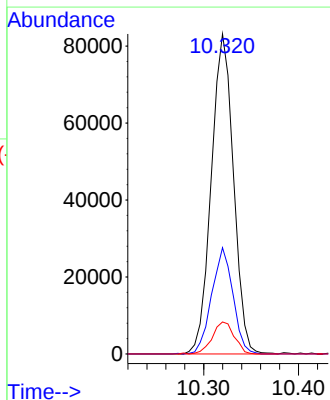
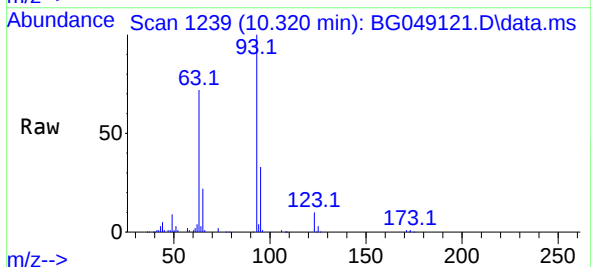
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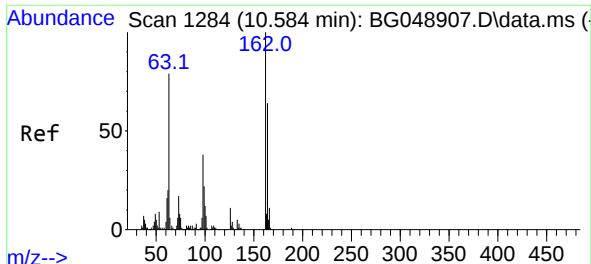
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#28
bis(2-Chloroethoxy)methane
Concen: 49.360 ng
RT: 10.320 min Scan# 1239
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

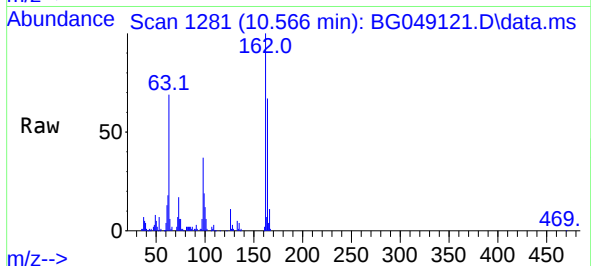
Tgt Ion: 93 Resp: 135297
Ion Ratio Lower Upper
93 100
95 33.2 22.2 33.4
123 10.0 8.8 13.2





#29
2,4-Dichlorophenol
Concen: 56.508 ng
RT: 10.566 min Scan# 1281
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

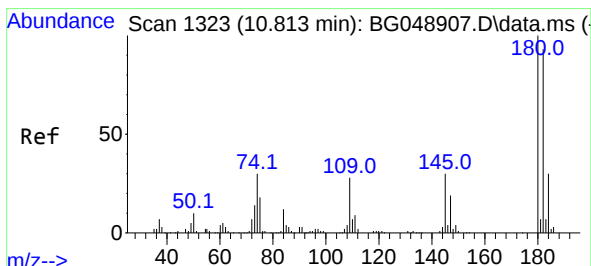
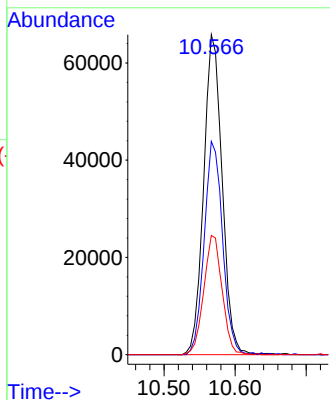
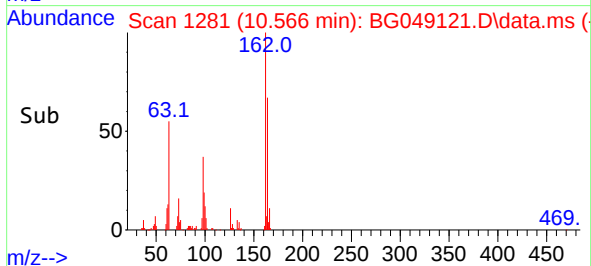
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD



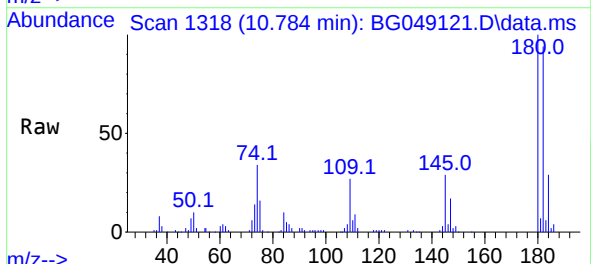
Tgt Ion:162 Resp: 119335
Ion Ratio Lower Upper
162 100
164 66.6 39.4 79.4
98 37.2 18.7 58.7

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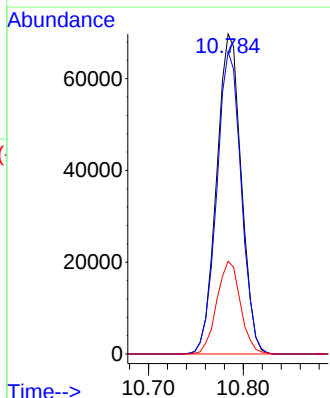
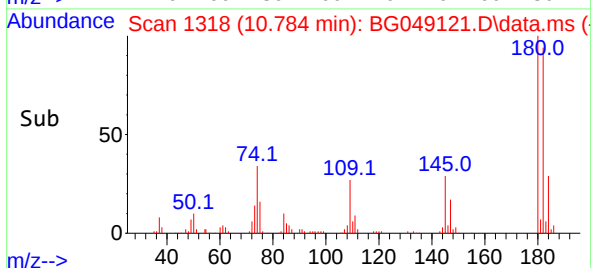
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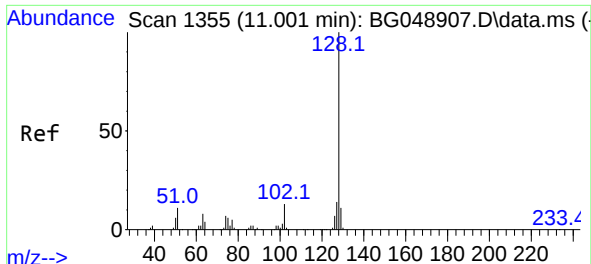


#30
1,2,4-Trichlorobenzene
Concen: 52.012 ng
RT: 10.784 min Scan# 1318
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



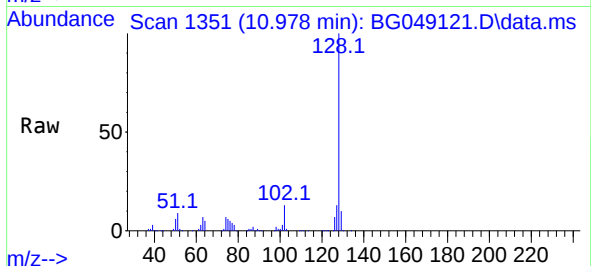
Tgt Ion:180 Resp: 125933
Ion Ratio Lower Upper
180 100
182 94.5 78.9 118.3
145 29.0 26.2 39.4





#31
Naphthalene
Concen: 47.280 ng
RT: 10.978 min Scan# 1351
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD

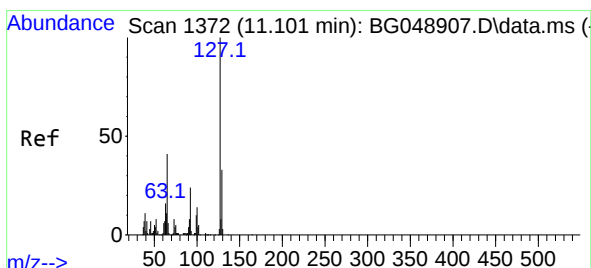
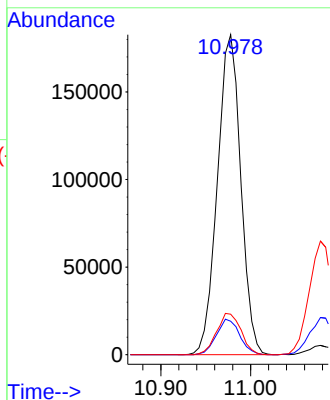
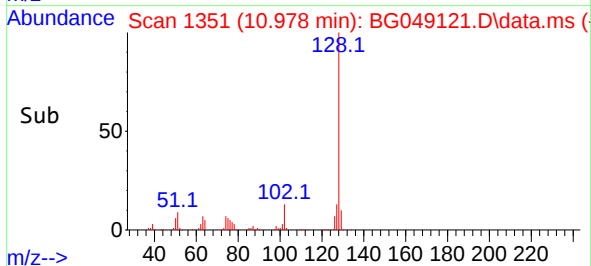


Tgt Ion:128 Resp: 330014

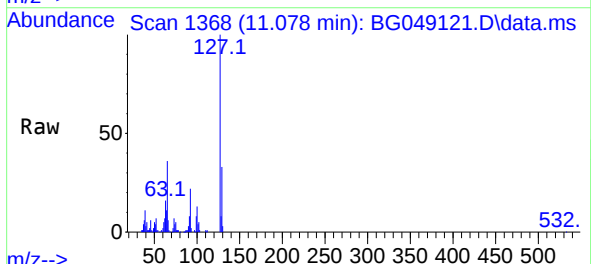
Ion	Ratio	Lower	Upper
128	100		
129	10.5	8.5	12.7
127	12.7	10.2	15.4

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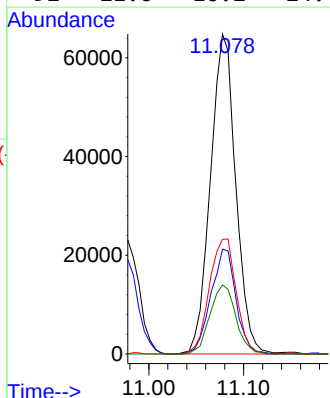
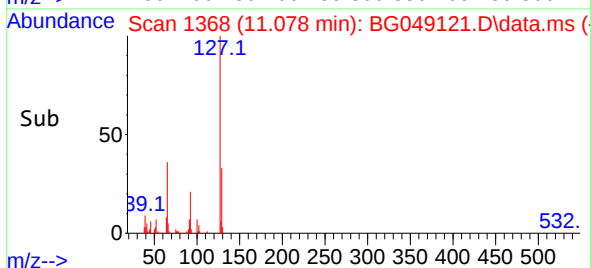


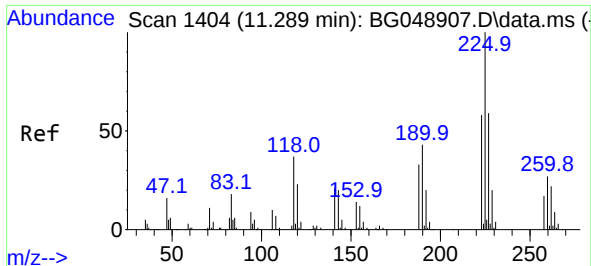
#33
4-Chloroaniline
Concen: 40.597 ng
RT: 11.078 min Scan# 1368
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



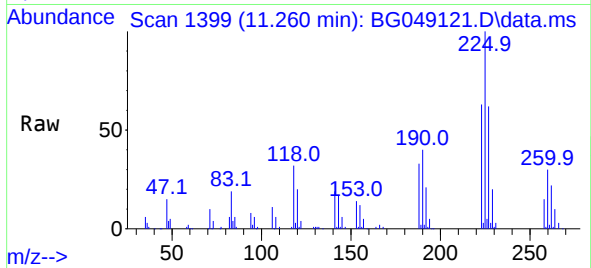
Tgt Ion:127 Resp: 120317

Ion	Ratio	Lower	Upper
127	100		
129	32.8	26.7	40.1
65	35.9	32.8	49.2
92	21.6	16.2	24.4

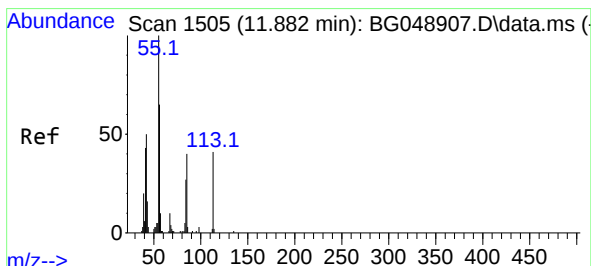
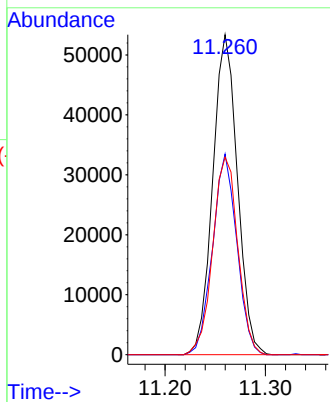
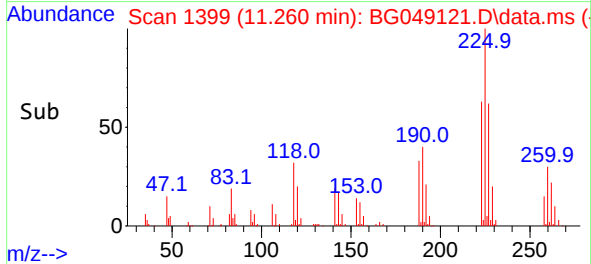




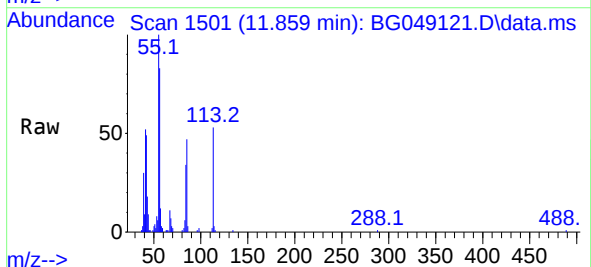
#34
Hexachlorobutadiene
Concen: 52.772 ng
RT: 11.260 min Scan# 1399
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



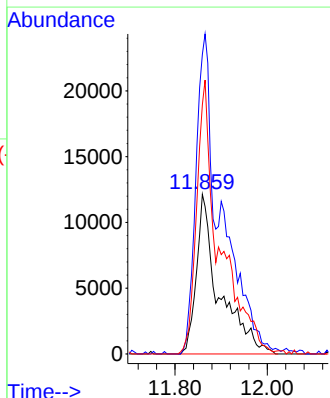
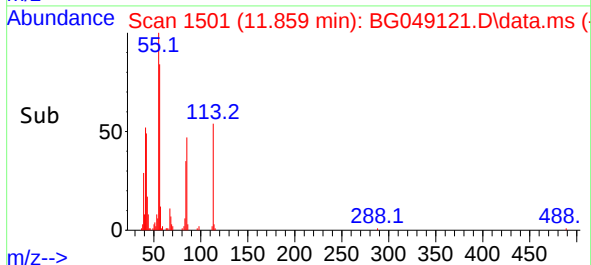
Tgt Ion:225 Resp: 91066
Ion Ratio Lower Upper
225 100
223 62.7 49.8 74.8
227 61.7 46.4 69.6



#35
Caprolactam
Concen: 68.466 ng
RT: 11.859 min Scan# 1501
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



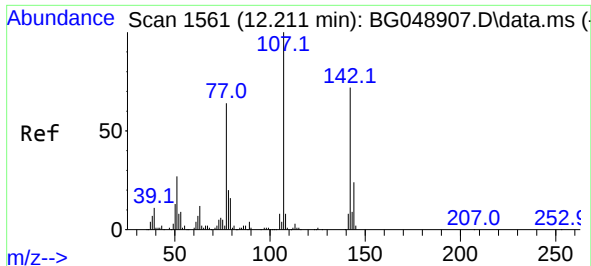
Tgt Ion:113 Resp: 41796
Ion Ratio Lower Upper
113 100
55 187.6 113.8 153.8#
56 156.1 105.6 145.6#



Instrument :
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ClientSampleId :
SB-17-COMPMSD

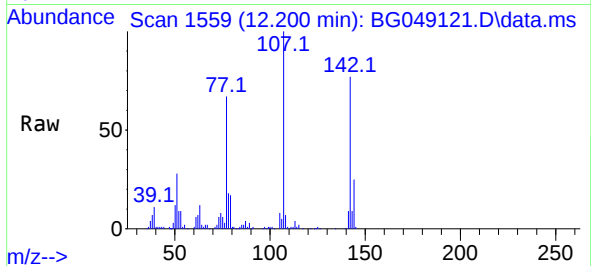
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#36
4-Chloro-3-methylphenol
Concen: 53.735 ng
RT: 12.200 min Scan# 1559
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

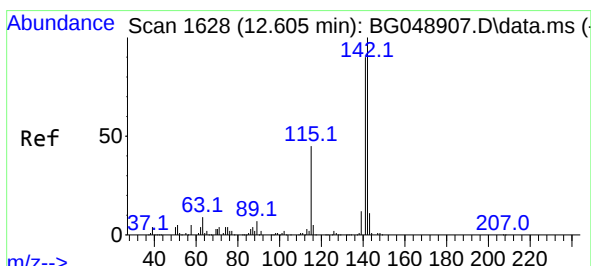
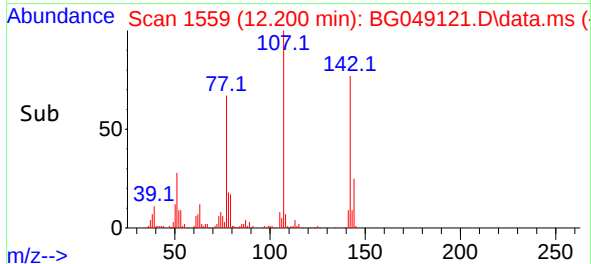
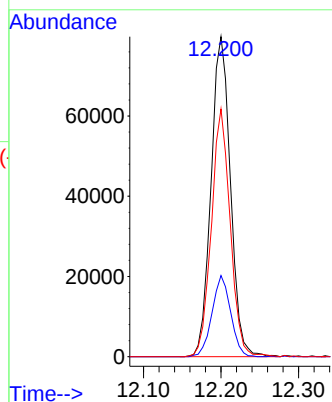
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD



Tgt Ion:107 Resp: 138704
Ion Ratio Lower Upper
107 100
144 25.3 24.8 37.2
142 77.4 62.2 93.4

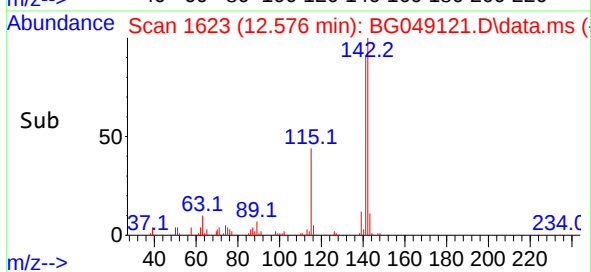
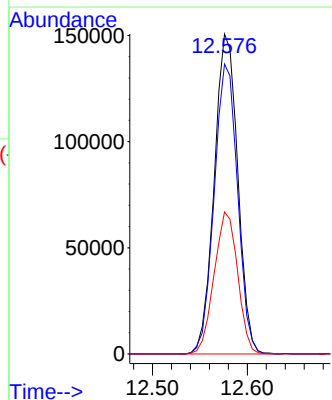
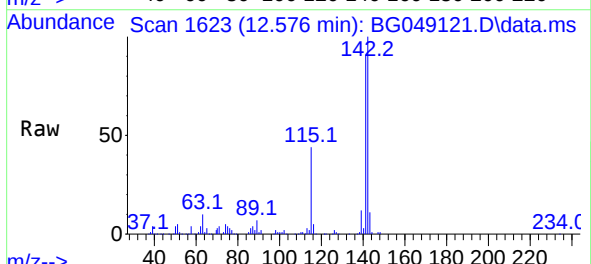
Manual Integrations
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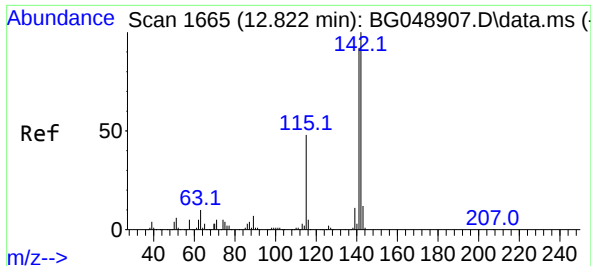
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#37
2-Methylnaphthalene
Concen: 49.236 ng
RT: 12.576 min Scan# 1623
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

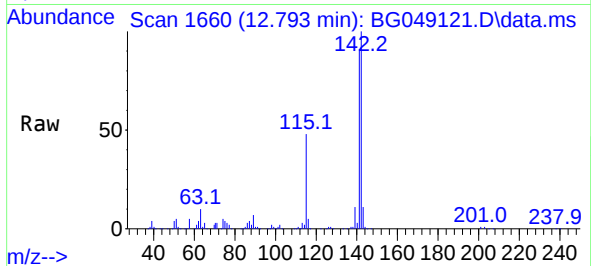
Tgt Ion:142 Resp: 259584
Ion Ratio Lower Upper
142 100
141 90.6 68.8 103.2
115 44.4 36.4 54.6





#38
1-Methylnaphthalene
Concen: 48.510 ng
RT: 12.793 min Scan# 1660
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

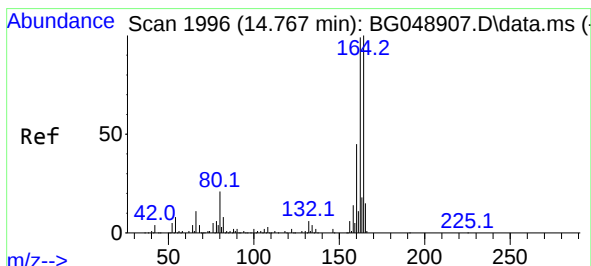
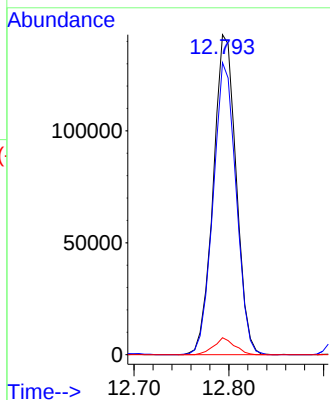
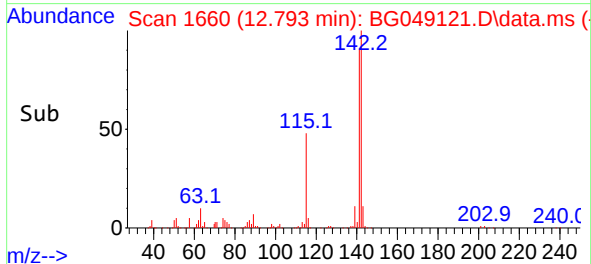
Instrument :
BNA_G
ClientSampleId :
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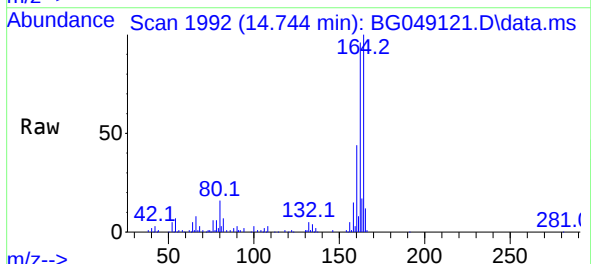
Tgt Ion:142 Resp: 240110
Ion Ratio Lower Upper
142 100
141 91.3 70.6 106.0
116 5.3 4.0 6.0

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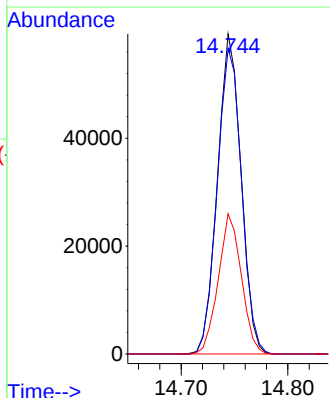
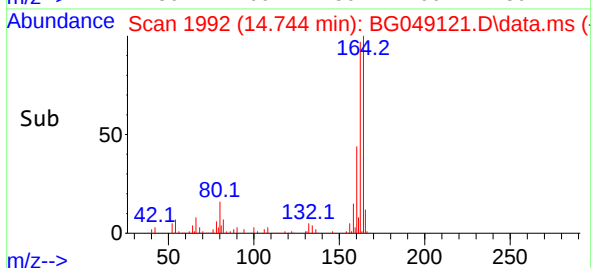
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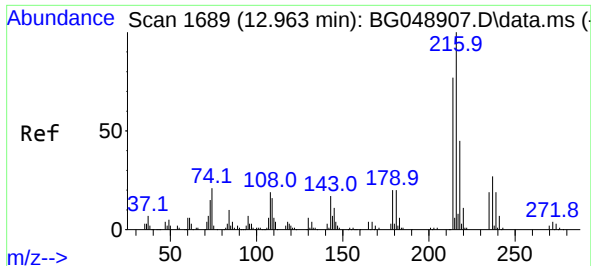


#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.744 min Scan# 1992
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



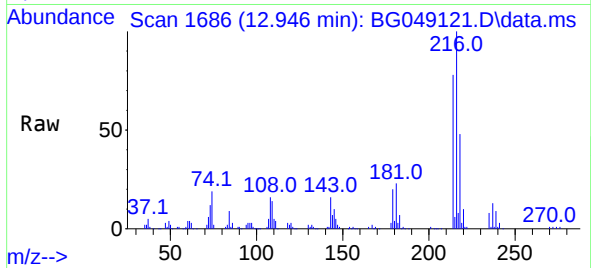
Tgt Ion:164 Resp: 90976
Ion Ratio Lower Upper
164 100
162 95.5 81.4 122.0
160 43.8 34.9 52.3





#40
1,2,4,5-Tetrachlorobenzene
Concen: 51.966 ng
RT: 12.946 min Scan# 1686
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

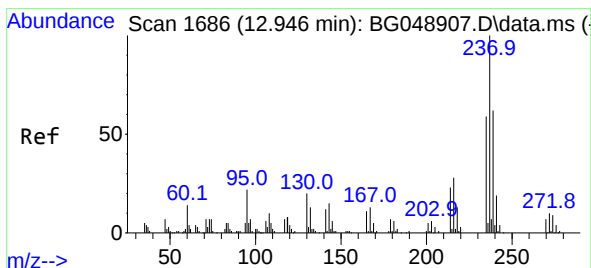
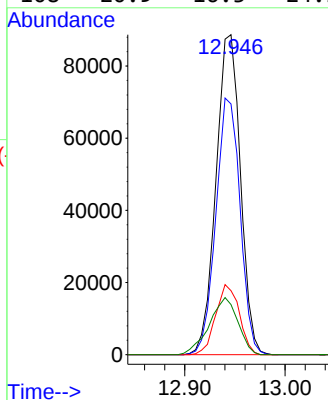
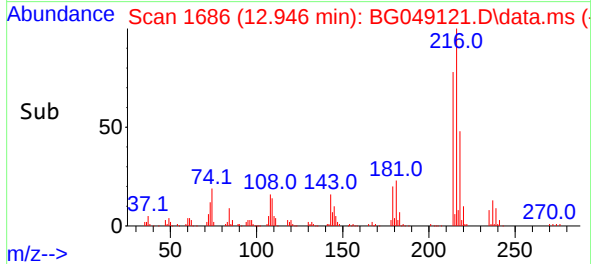
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD



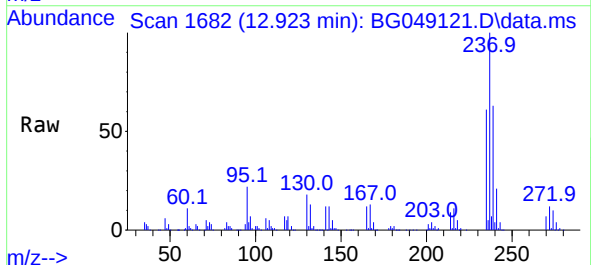
Tgt Ion:216 Resp: 150122
Ion Ratio Lower Upper
216 100
214 79.5 61.4 92.2
179 21.1 17.3 25.9
108 20.9 16.3 24.5

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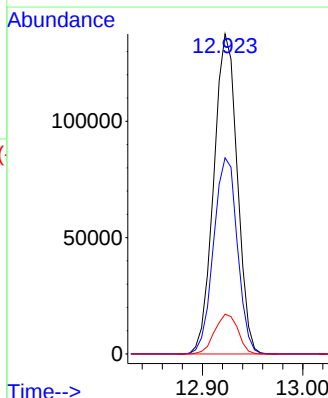
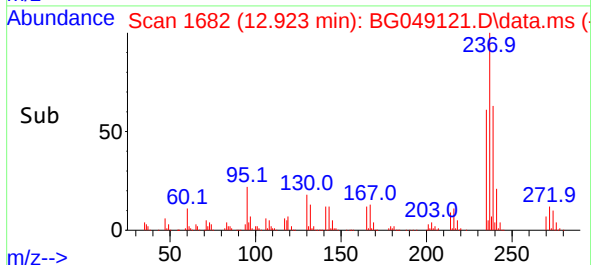
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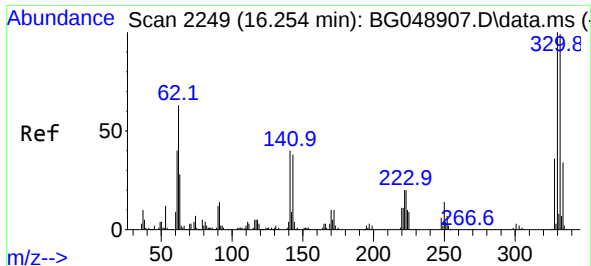


#41
Hexachlorocyclopentadiene
Concen: 120.371 ng
RT: 12.923 min Scan# 1682
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



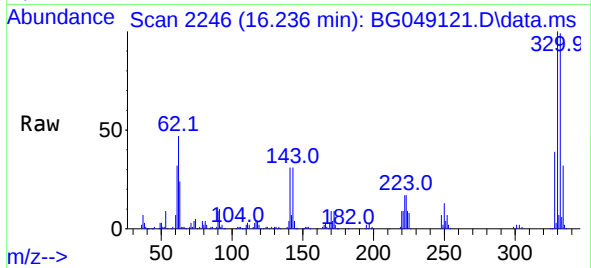
Tgt Ion:237 Resp: 223540
Ion Ratio Lower Upper
237 100
235 61.3 36.6 76.6
272 12.5 0.0 32.5





#42
2,4,6-Tribromophenol
Concen: 102.162 ng
RT: 16.236 min Scan# 2246
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

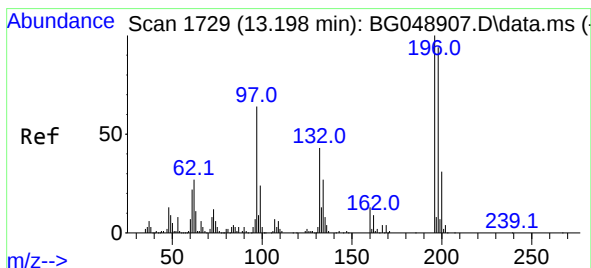
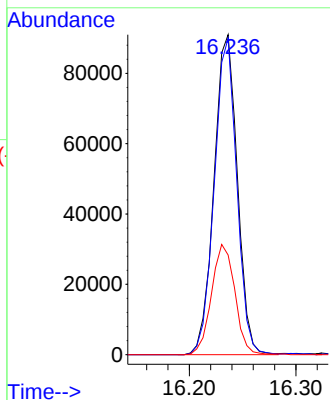
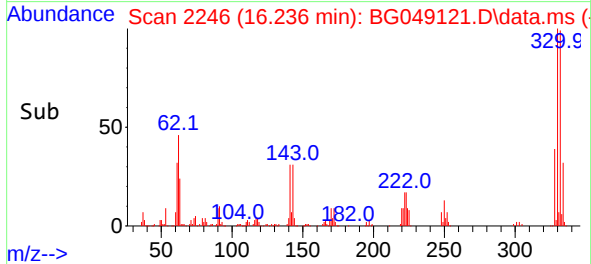
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD



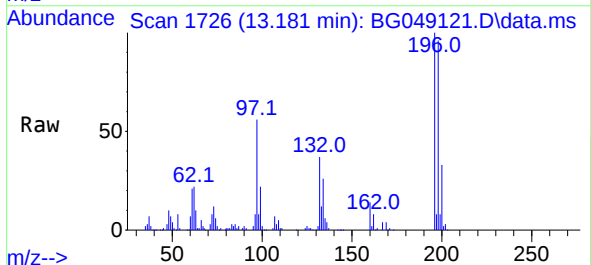
Tgt Ion:330 Resp: 137701
Ion Ratio Lower Upper
330 100
332 95.3 77.3 115.9
141 34.7 35.6 53.4#

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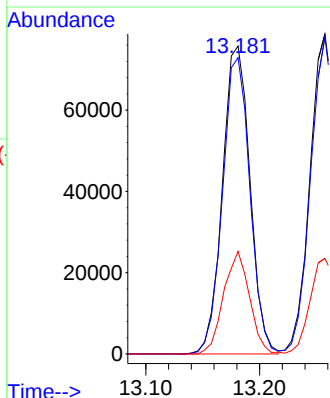
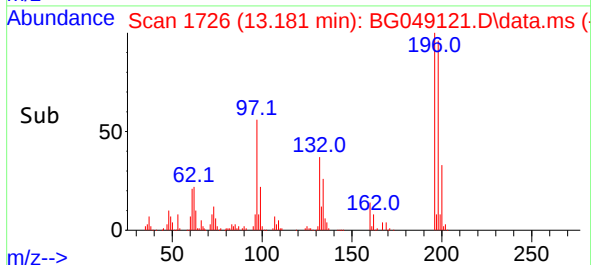
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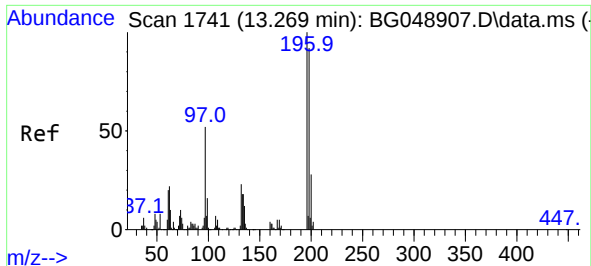


#43
2,4,6-Trichlorophenol
Concen: 66.023 ng
RT: 13.181 min Scan# 1726
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



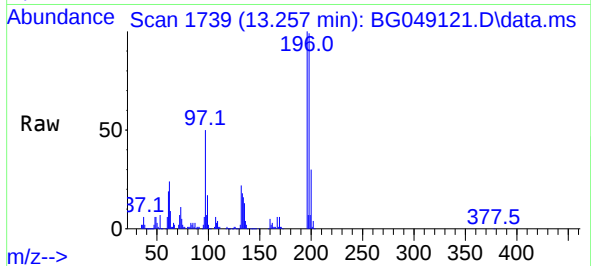
Tgt Ion:196 Resp: 127616
Ion Ratio Lower Upper
196 100
198 96.2 82.1 123.1
200 33.3 23.8 35.8





#44
2,4,5-Trichlorophenol
Concen: 66.863 ng
RT: 13.257 min Scan# 1739
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

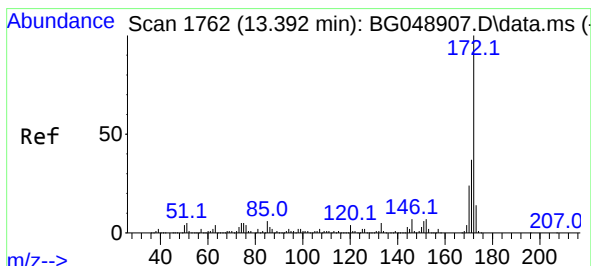
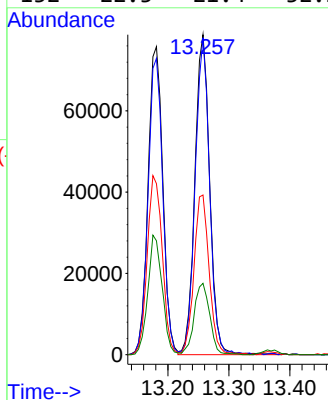
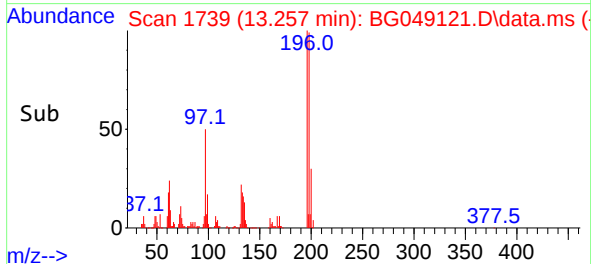
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD



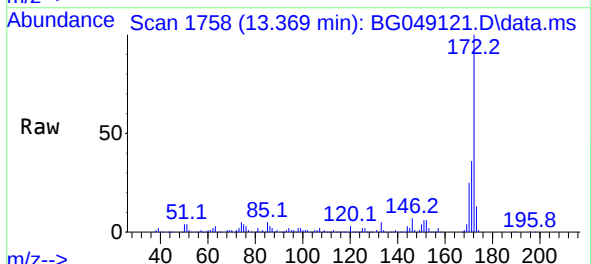
Tgt Ion:196 Resp: 133639
Ion Ratio Lower Upper
196 100
198 99.0 87.4 131.0
97 49.9 43.3 64.9
132 22.3 21.4 32.2

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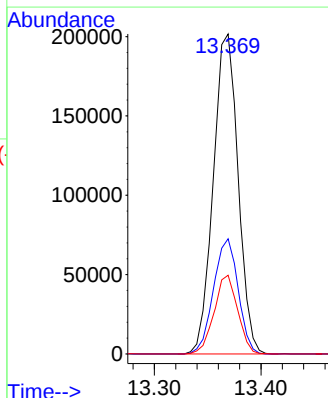
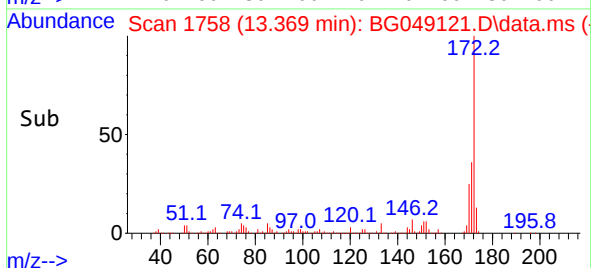
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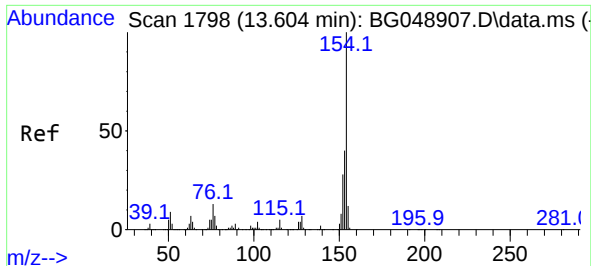


#45
2-Fluorobiphenyl
Concen: 50.502 ng
RT: 13.369 min Scan# 1758
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



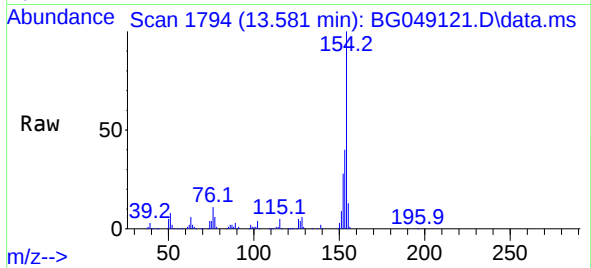
Tgt Ion:172 Resp: 325233
Ion Ratio Lower Upper
172 100
171 36.0 28.6 43.0
170 24.6 18.6 27.8





#46
1,1'-Biphenyl
Concen: 49.338 ng
RT: 13.581 min Scan# 1794
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

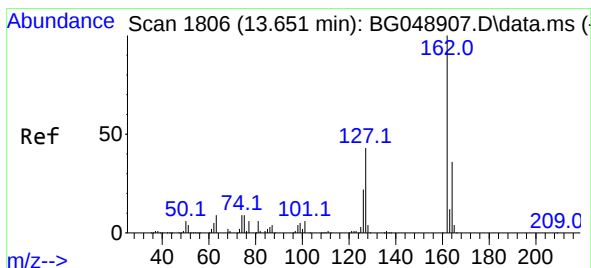
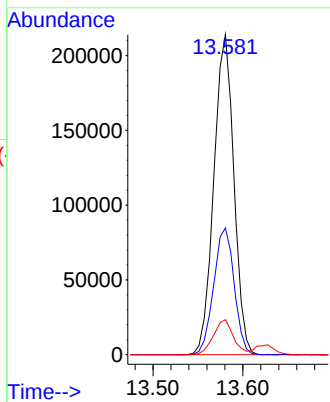
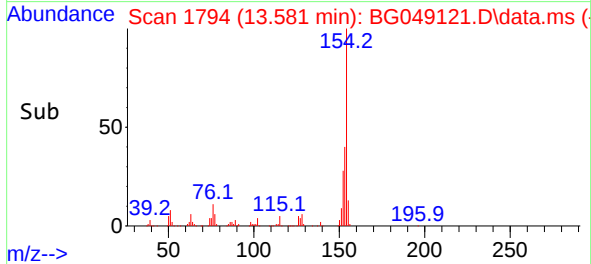
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD



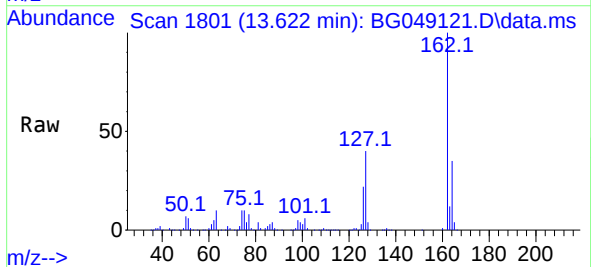
Tgt Ion:154 Resp: 330922
Ion Ratio Lower Upper
154 100
153 39.6 20.5 60.5
76 11.0 0.0 29.3

Manual Integrations
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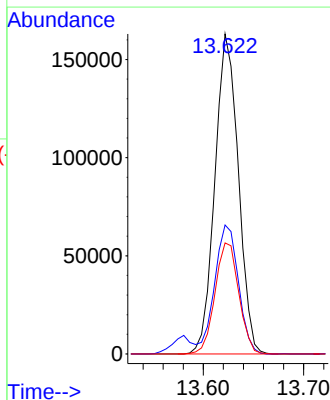
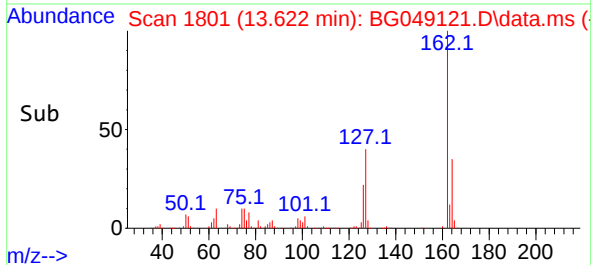
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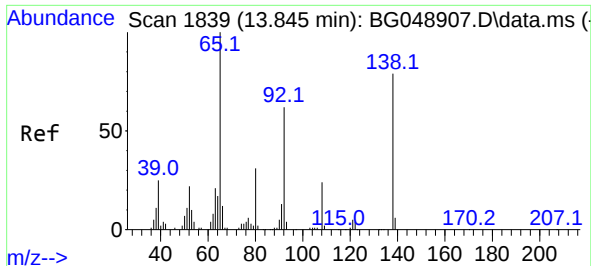


#47
2-Chloronaphthalene
Concen: 49.203 ng
RT: 13.622 min Scan# 1801
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



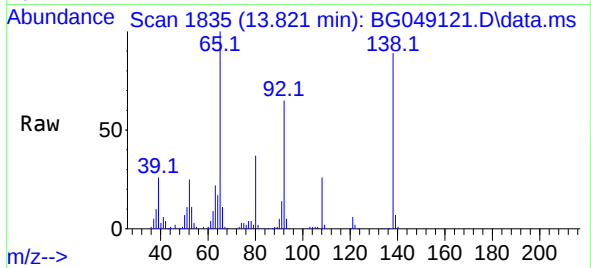
Tgt Ion:162 Resp: 263539
Ion Ratio Lower Upper
162 100
127 40.3 32.7 49.1
164 34.7 27.0 40.4





#48
2-Nitroaniline
Concen: 53.934 ng
RT: 13.821 min Scan# 1835
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

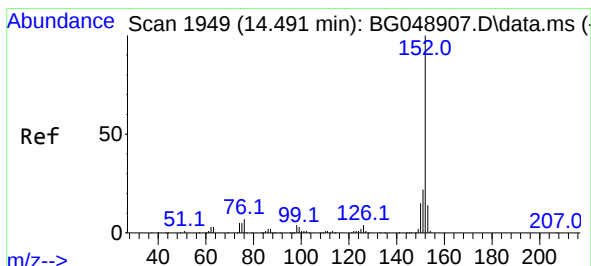
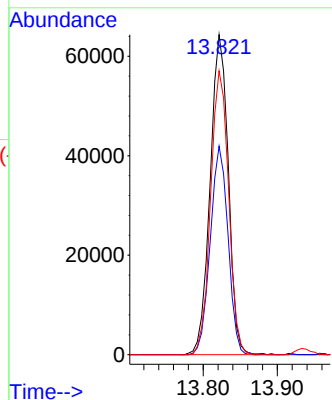
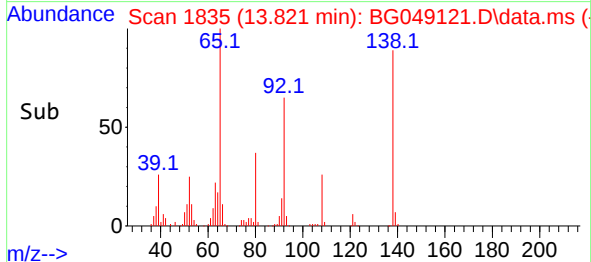
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD



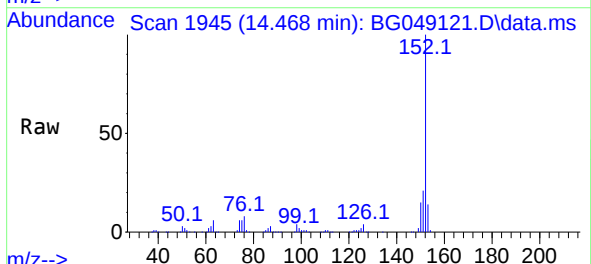
Tgt Ion: 65 Resp: 109184
Ion Ratio Lower Upper
65 100
92 65.1 47.2 70.8
138 88.7 68.0 102.0

Manual Integrations
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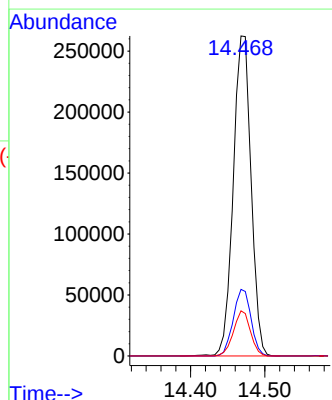
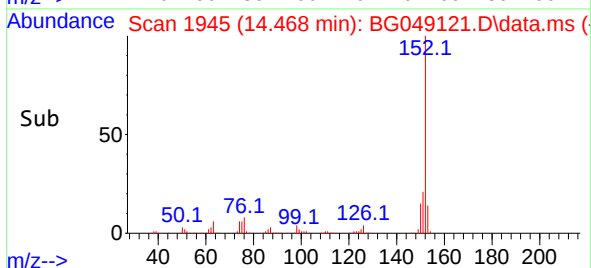
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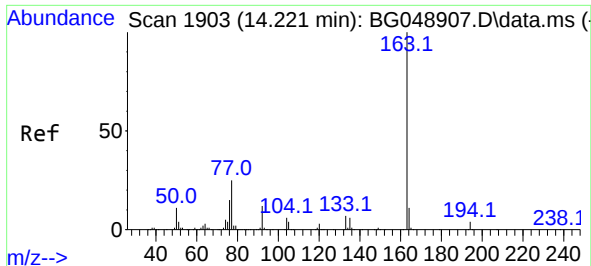


#49
Acenaphthylene
Concen: 48.990 ng
RT: 14.468 min Scan# 1945
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



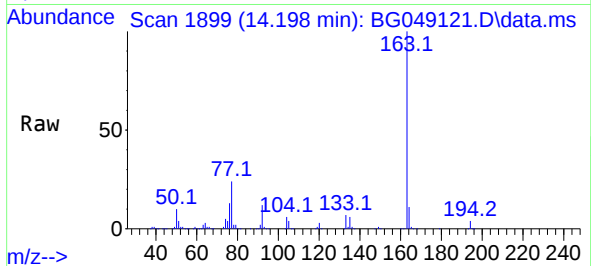
Tgt Ion: 152 Resp: 437255
Ion Ratio Lower Upper
152 100
151 20.8 18.2 27.4
153 14.1 11.7 17.5





#50
Dimethylphthalate
Concen: 56.197 ng
RT: 14.198 min Scan# 1899
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

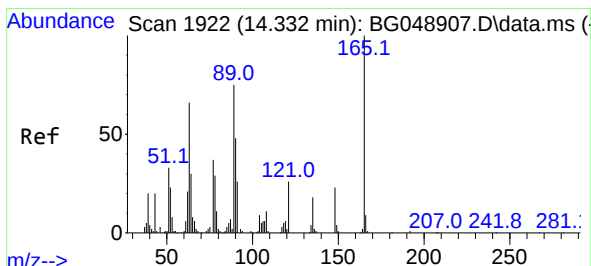
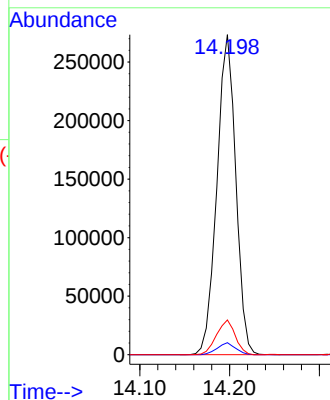
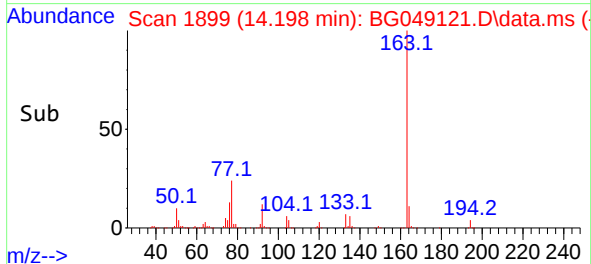
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD



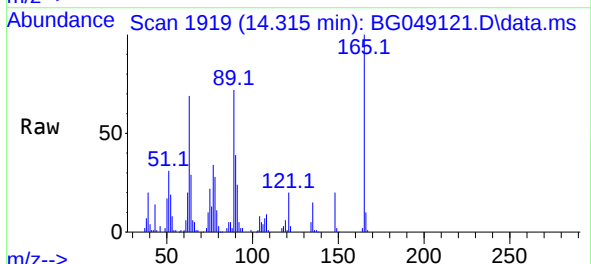
Tgt Ion:163 Resp: 398242
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.6
164 10.9 8.6 12.8

Manual Integrations
APPROVED

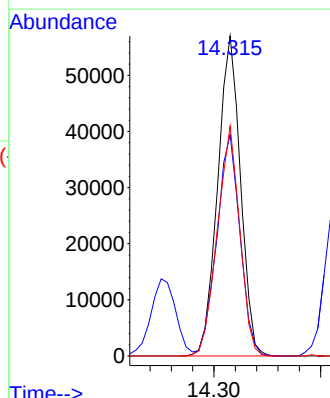
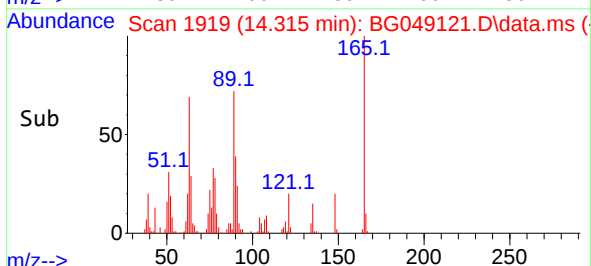
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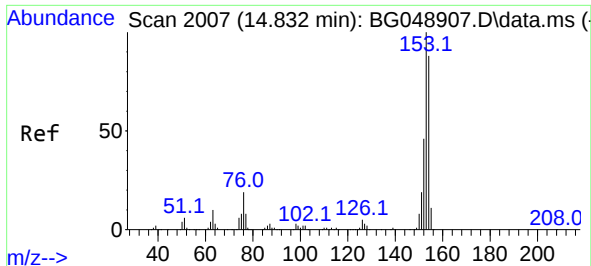


#51
2,6-Dinitrotoluene
Concen: 58.442 ng
RT: 14.315 min Scan# 1919
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



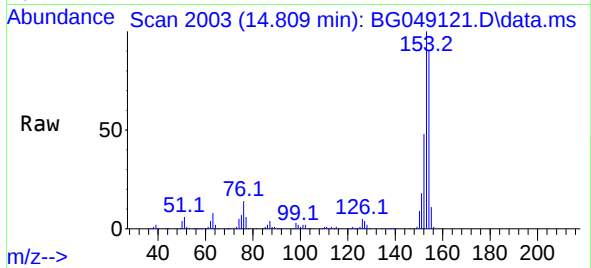
Tgt Ion:165 Resp: 84342
Ion Ratio Lower Upper
165 100
63 69.1 63.3 94.9
89 71.9 63.4 95.0





#52
Acenaphthene
Concen: 45.394 ng
RT: 14.809 min Scan# 2003
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

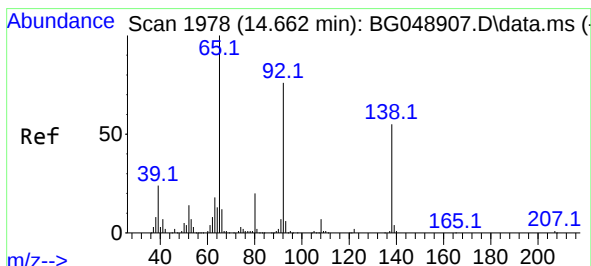
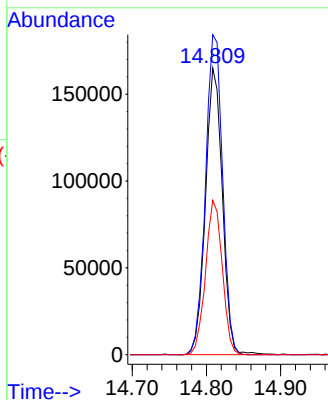
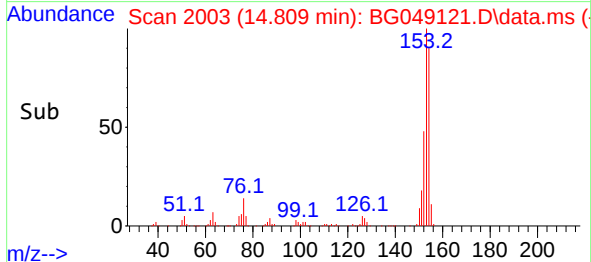
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD



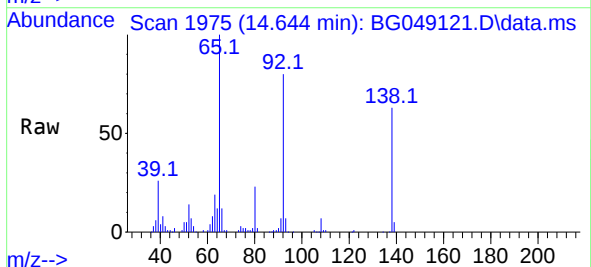
Tgt Ion:154 Resp: 261144
Ion Ratio Lower Upper
154 100
153 111.7 87.0 130.4
152 53.9 40.1 60.1

Manual Integrations
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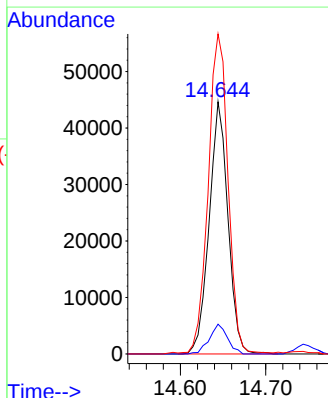
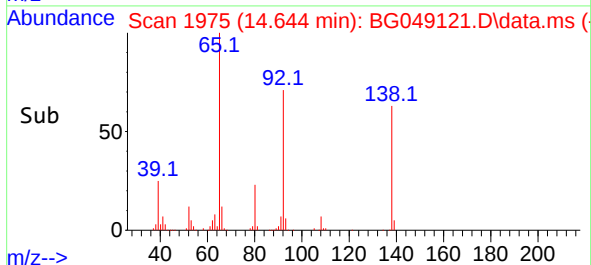
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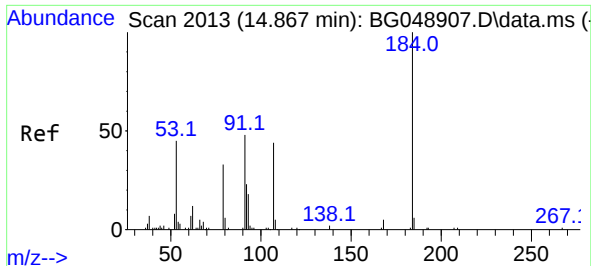


#53
3-Nitroaniline
Concen: 46.816 ng
RT: 14.644 min Scan# 1975
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



Tgt Ion:138 Resp: 68404
Ion Ratio Lower Upper
138 100
108 11.8 8.3 12.5
92 126.9 96.4 144.6





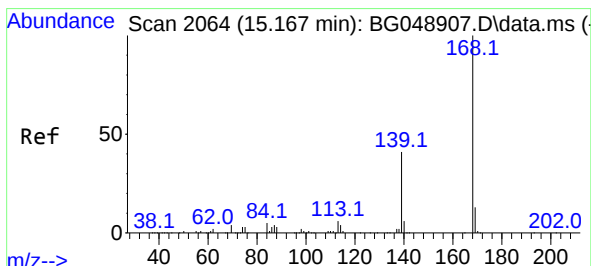
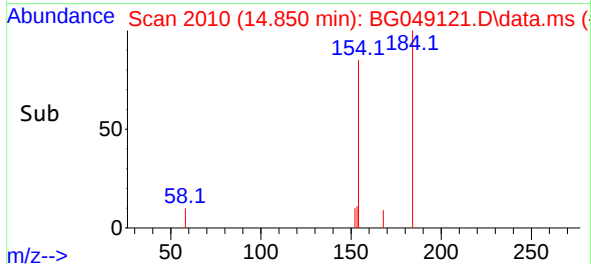
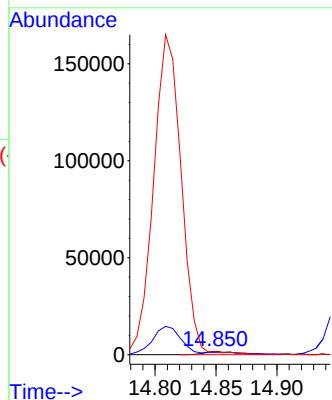
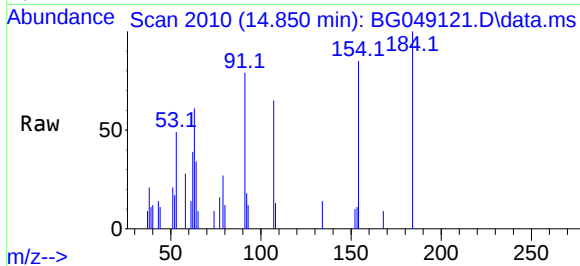
#54
2,4-Dinitrophenol
Concen: 5.137 ng
RT: 14.850 min Scan# 2010
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD

Tgt Ion	Ratio	Lower	Upper
184	100		
63	61.5	68.3	102.5#
154	85.4	62.6	93.8

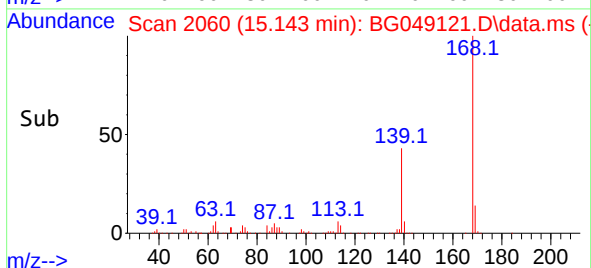
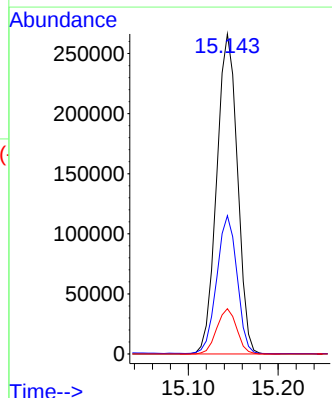
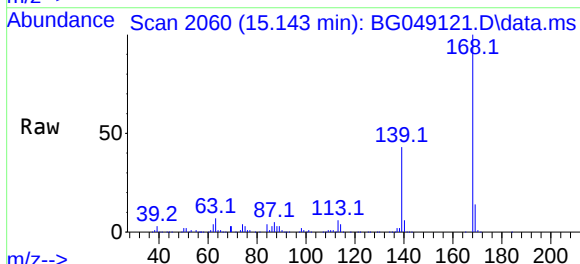
Manual Integrations
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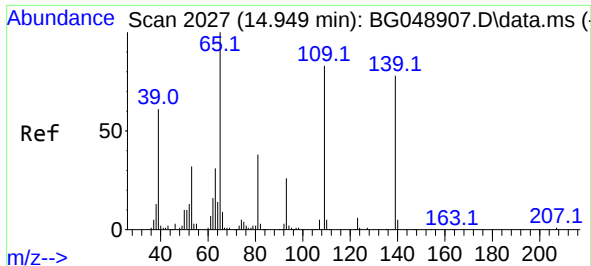
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#55
Dibenzofuran
Concen: 47.729 ng
RT: 15.143 min Scan# 2060
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

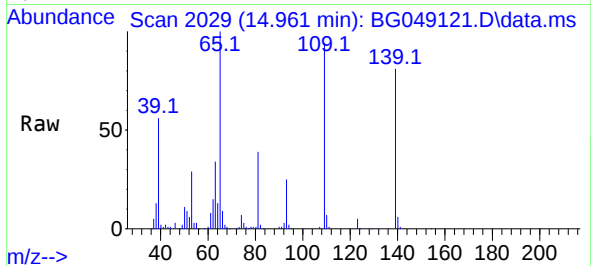
Tgt Ion	Ratio	Lower	Upper
168	100		
139	43.2	33.4	50.2
169	14.1	12.3	18.5





#56
4-Nitrophenol
Concen: 117.375 ng
RT: 14.961 min Scan# 2029
Delta R.T. 0.005 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

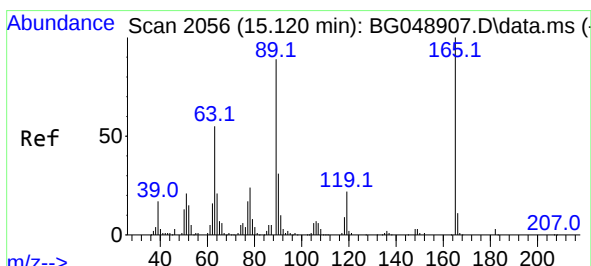
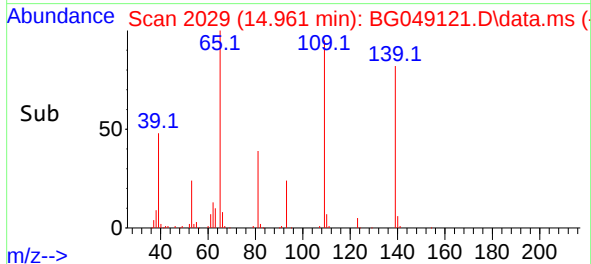
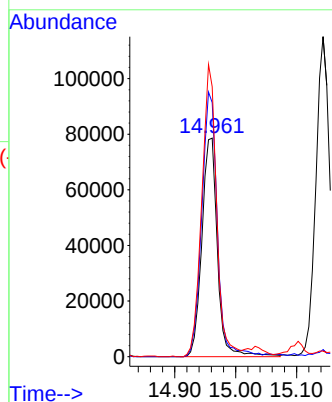
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD



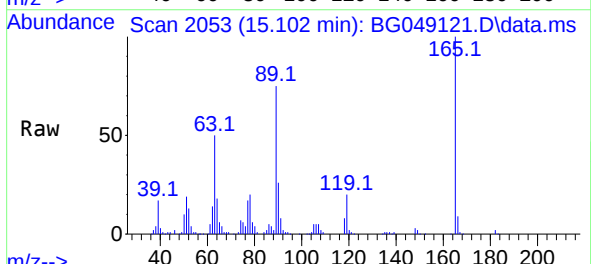
Tgt Ion:139 Resp: 139816
Ion Ratio Lower Upper
139 100
109 116.2 116.3 156.3#
65 123.5 105.0 145.0

Manual Integrations
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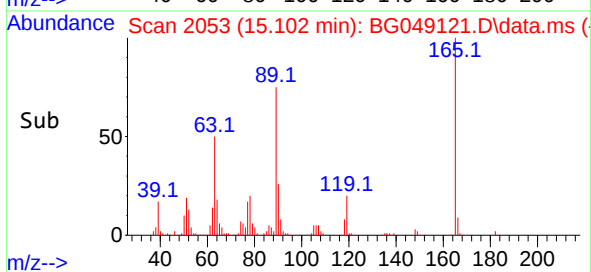
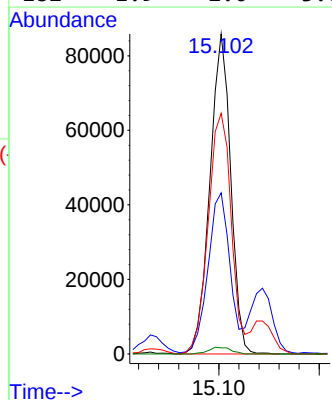
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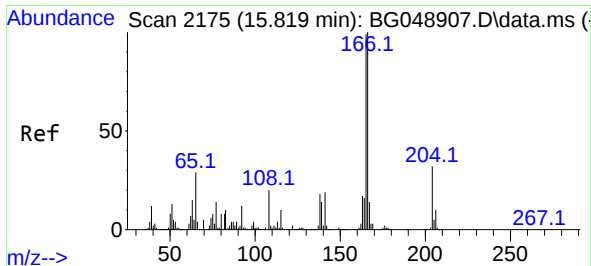


#57
2,4-Dinitrotoluene
Concen: 69.841 ng
RT: 15.102 min Scan# 2053
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

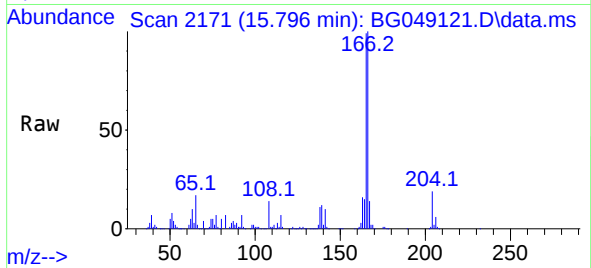


Tgt Ion:165 Resp: 123806
Ion Ratio Lower Upper
165 100
63 50.4 48.0 72.0
89 75.2 65.4 98.0
182 1.9 2.0 3.0#

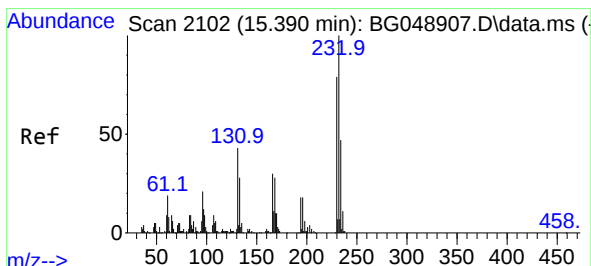
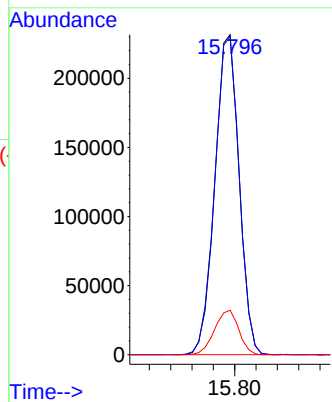
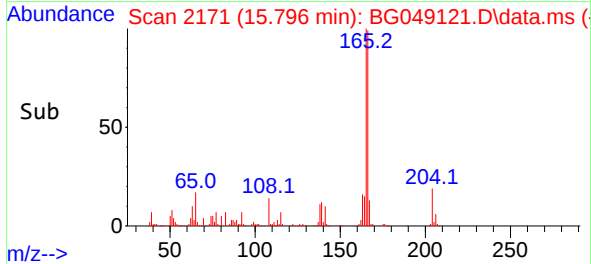




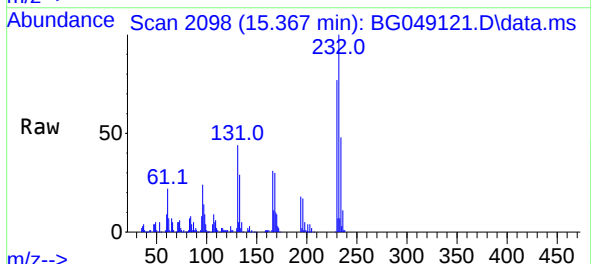
#58
Fluorene
Concen: 49.699 ng
RT: 15.796 min Scan# 2171
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



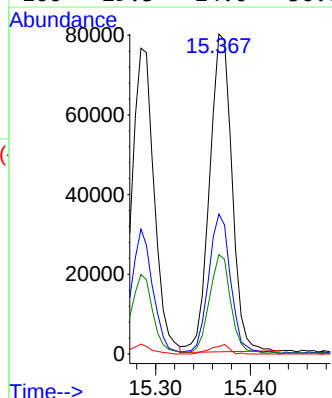
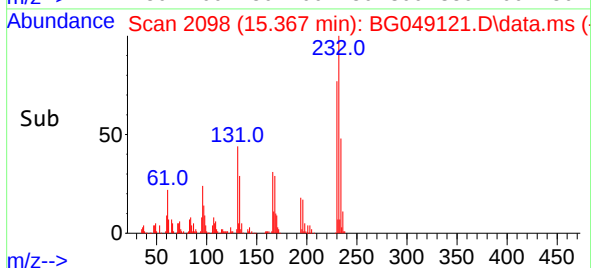
Tgt Ion:166 Resp: 363423
Ion Ratio Lower Upper
166 100
165 99.4 77.7 116.5
167 13.9 10.8 16.2



#59
2,3,4,6-Tetrachlorophenol
Concen: 64.740 ng
RT: 15.367 min Scan# 2098
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



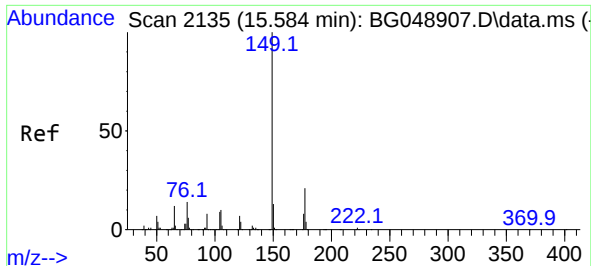
Tgt Ion:232 Resp: 130977
Ion Ratio Lower Upper
232 100
131 44.1 37.2 55.8
130 2.5 2.8 4.2#
166 29.3 24.0 36.0



Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD

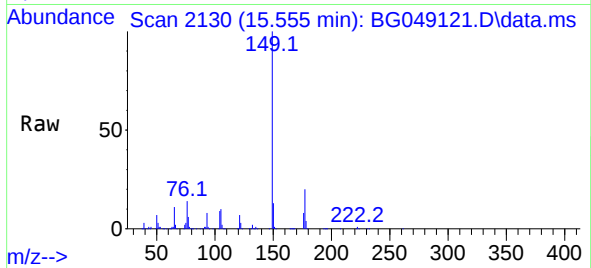
Manual Integrations
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#60
Diethylphthalate
Concen: 53.265 ng
RT: 15.555 min Scan# 2130
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

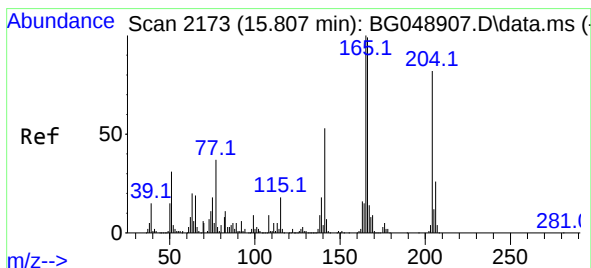
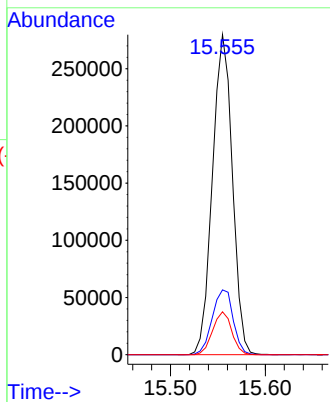
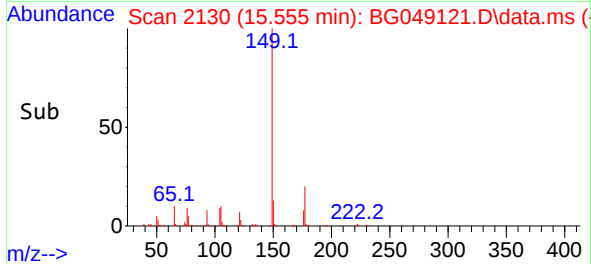
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD



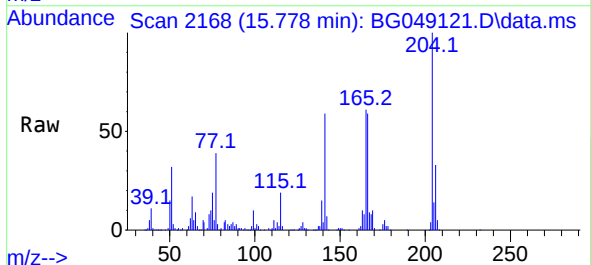
Tgt Ion:149 Resp: 408817
Ion Ratio Lower Upper
149 100
177 20.3 19.0 28.6
150 13.4 10.2 15.4

Manual Integrations
APPROVED

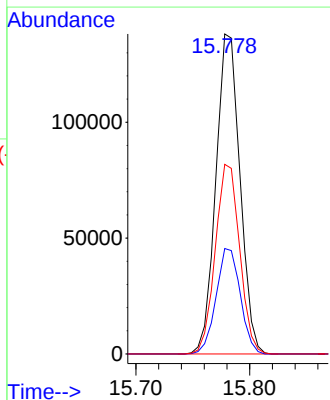
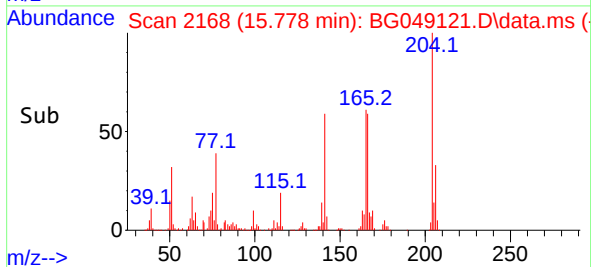
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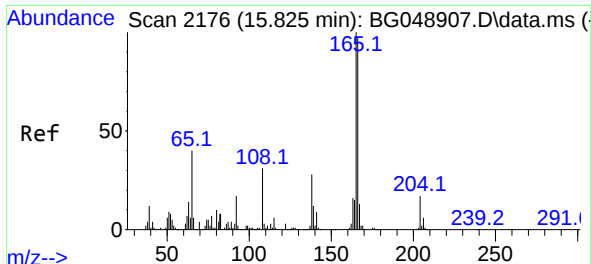


#61
4-Chlorophenyl-phenylether
Concen: 53.239 ng
RT: 15.778 min Scan# 2168
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



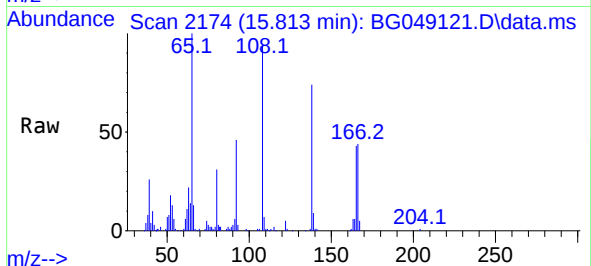
Tgt Ion:204 Resp: 203565
Ion Ratio Lower Upper
204 100
206 33.0 24.6 37.0
141 59.3 47.8 71.8





#62
4-Nitroaniline
Concen: 60.248 ng
RT: 15.813 min Scan# 2174
Delta R.T. 0.005 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

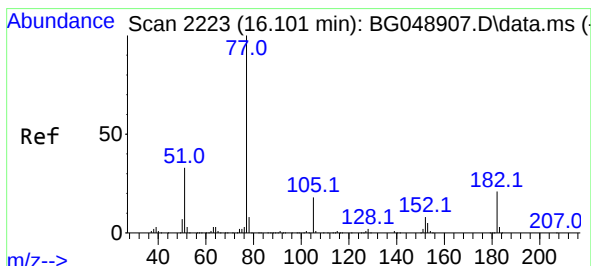
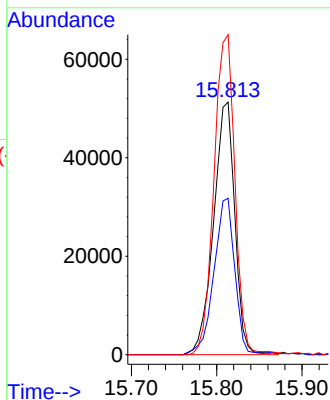
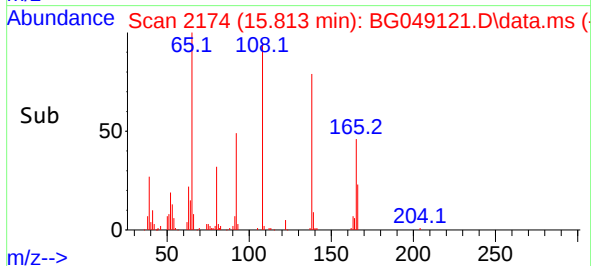
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD



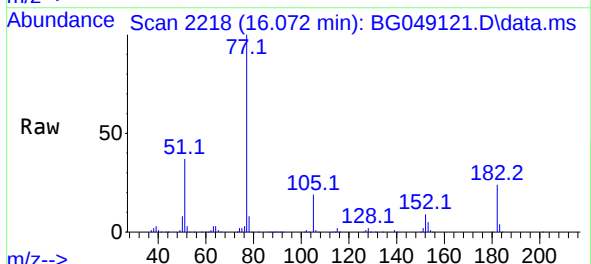
Tgt Ion:138 Resp: 89026
Ion Ratio Lower Upper
138 100
92 61.9 32.3 72.3
108 126.6 132.4 172.4#

Manual Integrations
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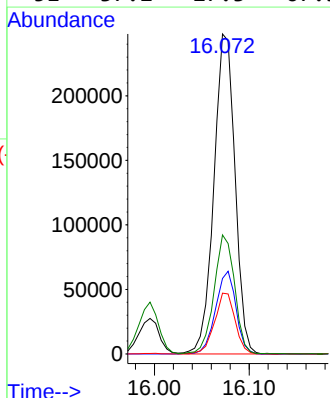
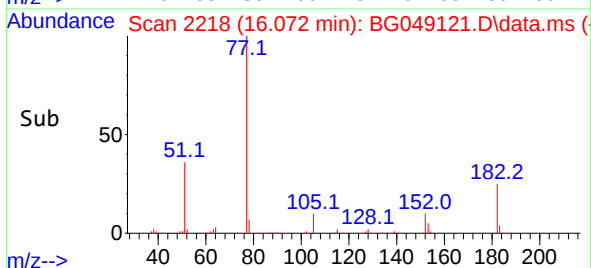
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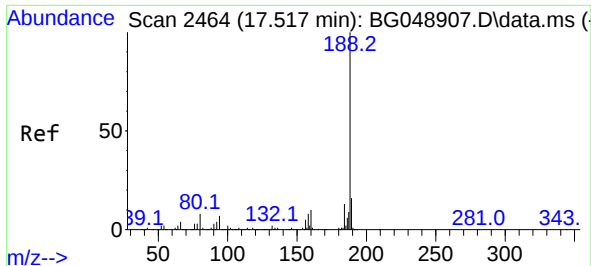


#63
Azobenzene
Concen: 43.786 ng
RT: 16.072 min Scan# 2218
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



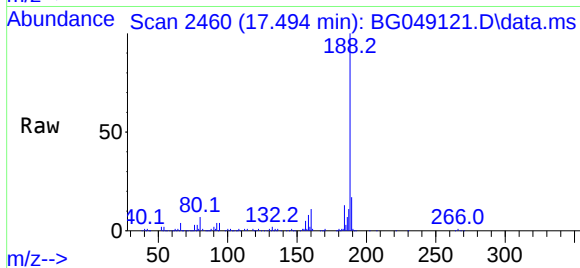
Tgt Ion: 77 Resp: 384529
Ion Ratio Lower Upper
77 100
182 23.6 7.9 47.9
105 19.0 0.0 37.9
51 37.2 27.3 67.3





#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.494 min Scan# 2460
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

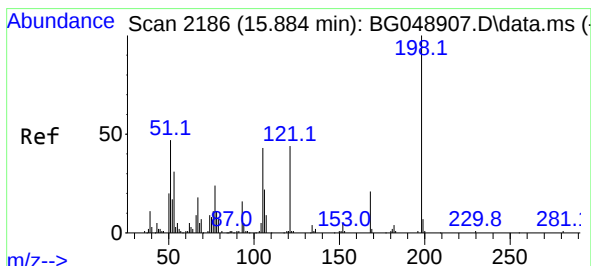
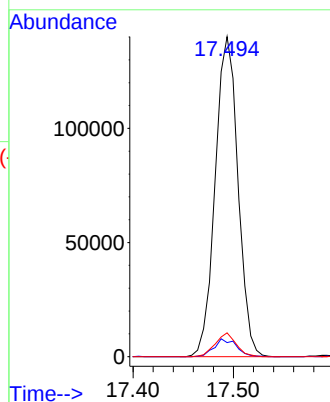
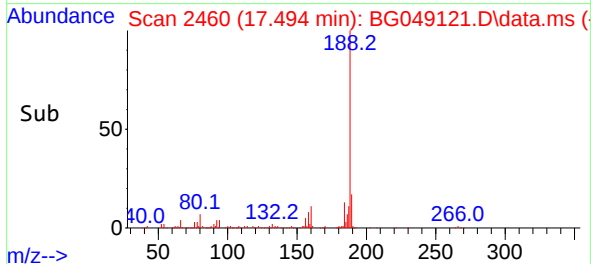
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD



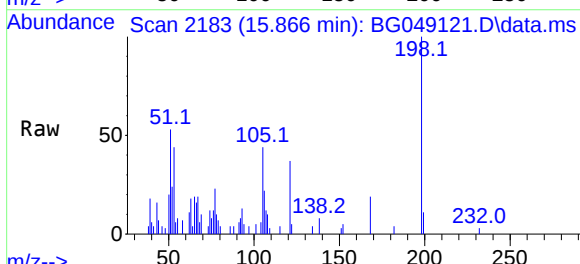
Tgt Ion:188 Resp: 220812
Ion Ratio Lower Upper
188 100
94 4.4 5.4 8.0#
80 7.4 3.7 5.5#

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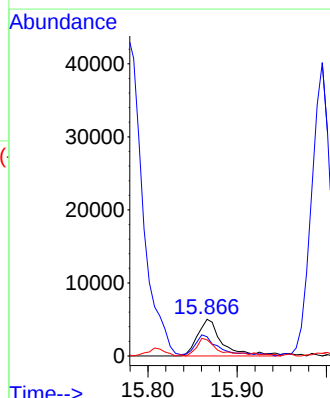
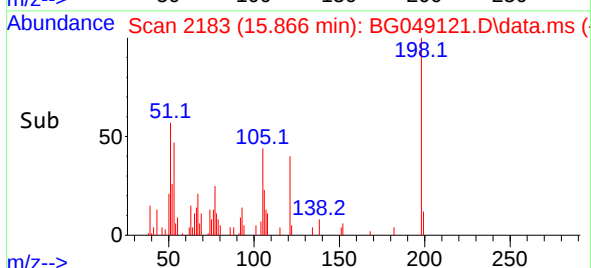
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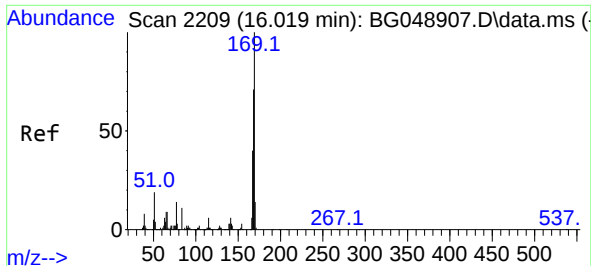


#65
4,6-Dinitro-2-methylphenol
Concen: 9.212 ng m
RT: 15.866 min Scan# 2183
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



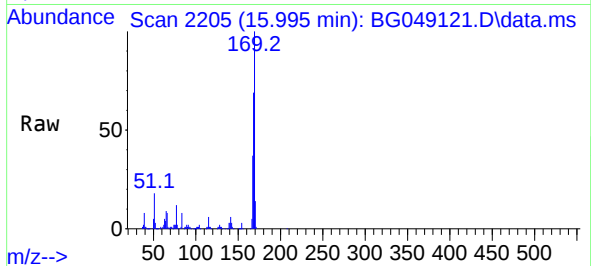
Tgt Ion:198 Resp: 9646
Ion Ratio Lower Upper
198 100
51 52.5 29.4 69.4
105 44.1 15.1 55.1





#66
n-Nitrosodiphenylamine
Concen: 47.727 ng
RT: 15.995 min Scan# 2205
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

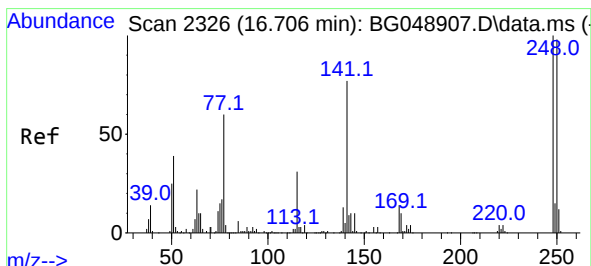
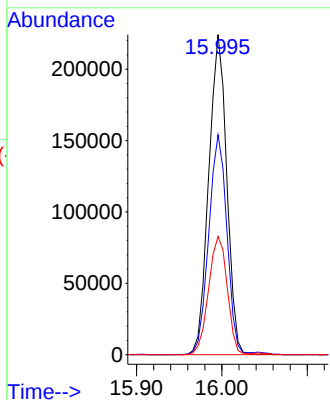
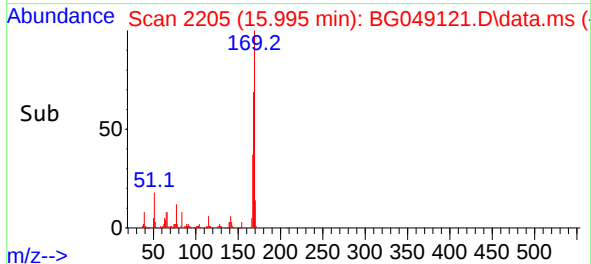
Instrument :
BNA_G
ClientSampleId :
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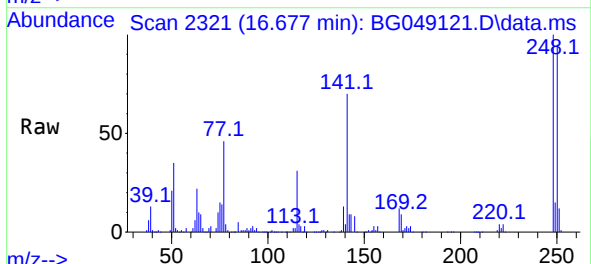
Tgt Ion:169 Resp: 328426
Ion Ratio Lower Upper
169 100
168 68.7 56.3 84.5
167 36.9 28.4 42.6

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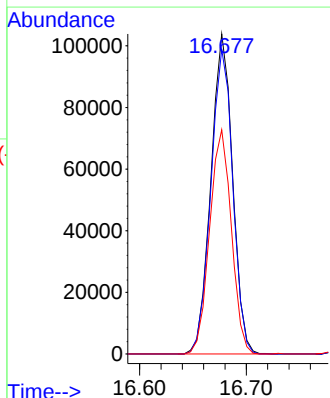
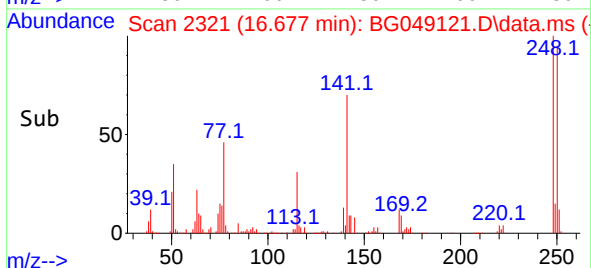
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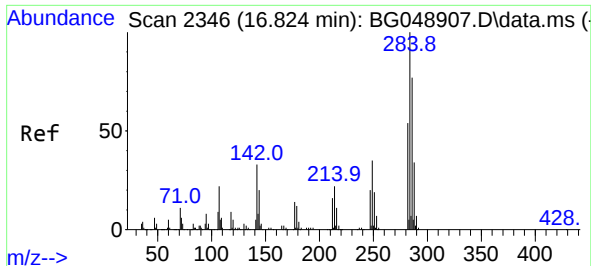


#67
4-Bromophenyl-phenylether
Concen: 53.088 ng
RT: 16.677 min Scan# 2321
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



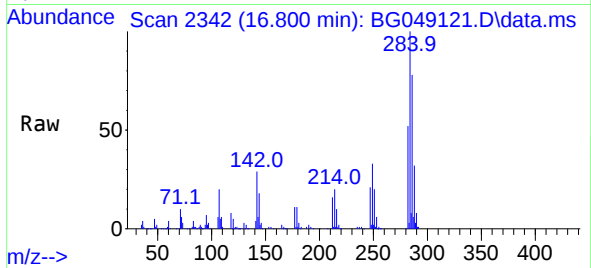
Tgt Ion:248 Resp: 146370
Ion Ratio Lower Upper
248 100
250 95.2 76.1 114.1
141 70.0 65.4 98.2





#68
Hexachlorobenzene
Concen: 53.610 ng
RT: 16.800 min Scan# 2342
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

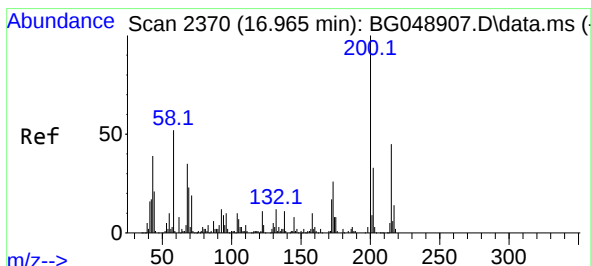
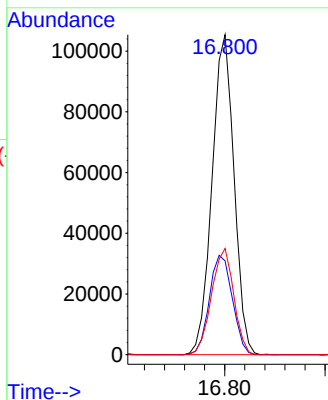
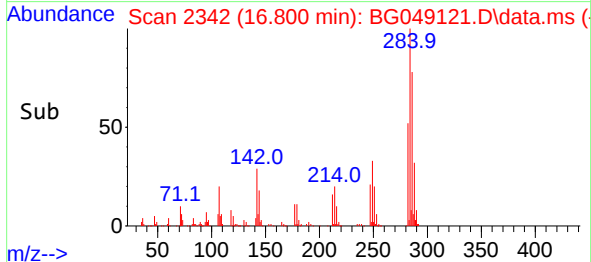
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD



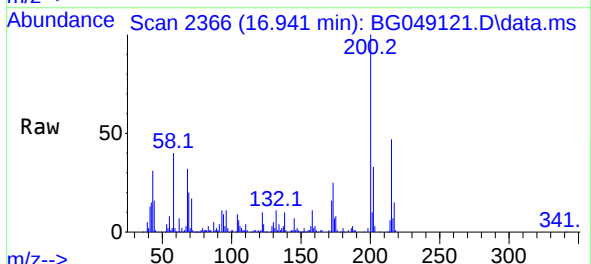
Tgt Ion:284 Resp: 160202
Ion Ratio Lower Upper
284 100
142 29.3 27.0 40.6
249 33.2 28.2 42.2

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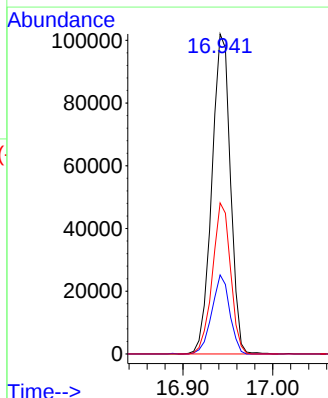
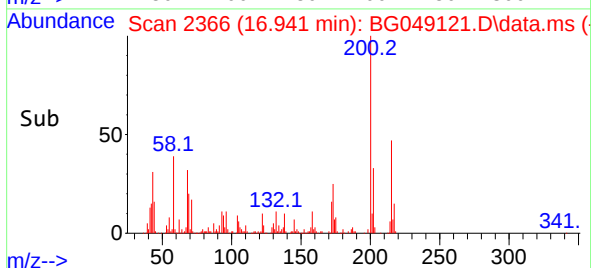
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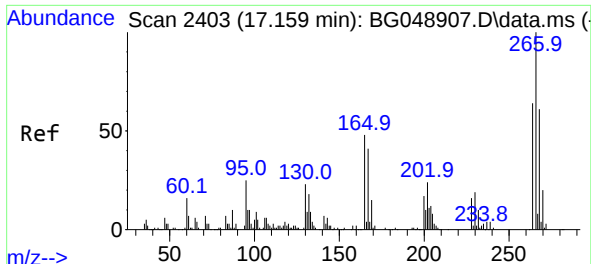


#69
Atrazine
Concen: 66.296 ng
RT: 16.941 min Scan# 2366
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



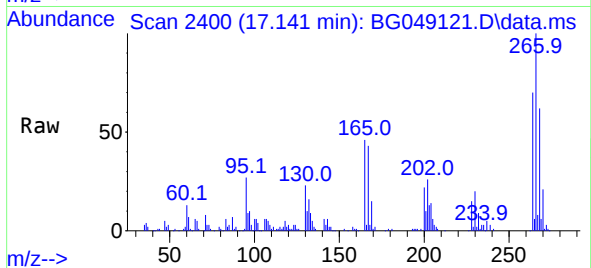
Tgt Ion:200 Resp: 146434
Ion Ratio Lower Upper
200 100
173 24.7 3.7 43.7
215 47.2 26.9 66.9





#70
Pentachlorophenol
Concen: 62.813 ng
RT: 17.141 min Scan# 2400
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

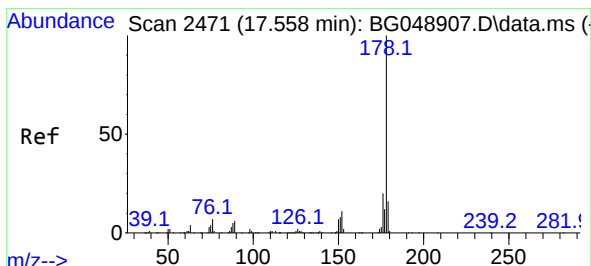
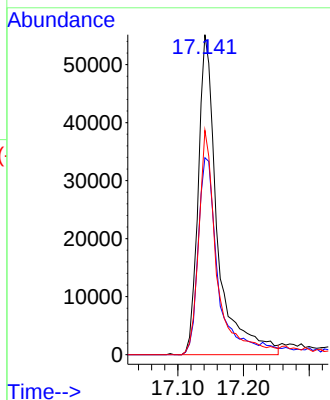
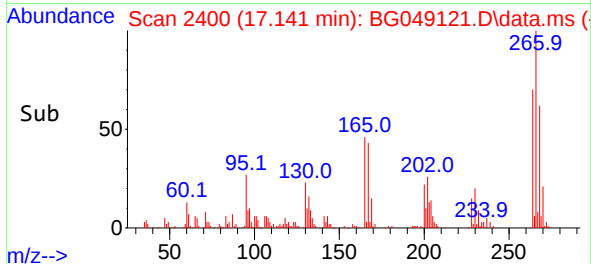
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD



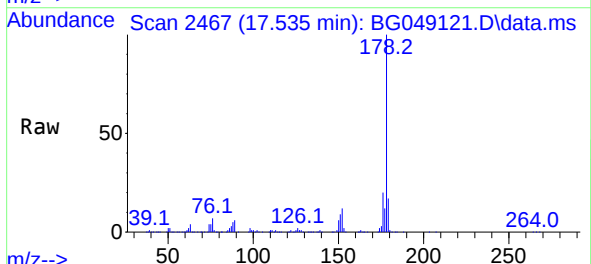
Tgt Ion:266 Resp: 112806
Ion Ratio Lower Upper
266 100
268 61.6 49.0 73.4
264 70.1 49.0 73.6

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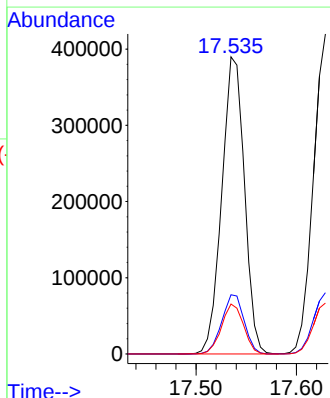
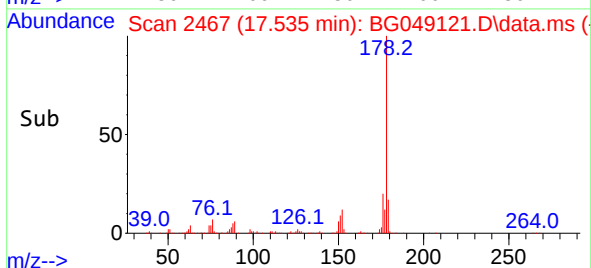
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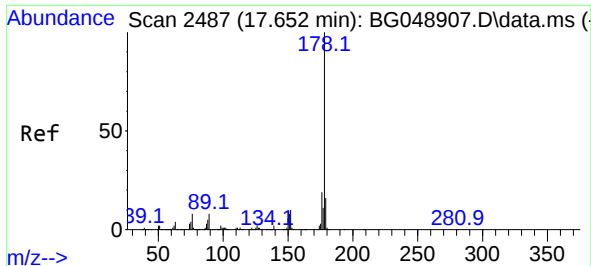


#71
Phenanthrene
Concen: 49.124 ng
RT: 17.535 min Scan# 2467
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



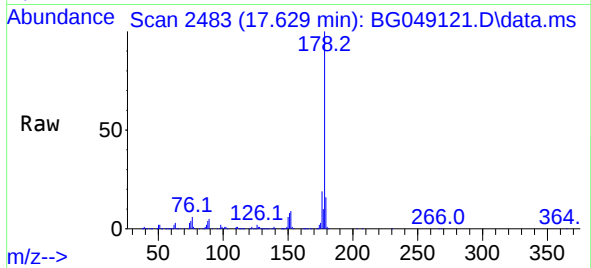
Tgt Ion:178 Resp: 610349
Ion Ratio Lower Upper
178 100
176 19.9 16.0 24.0
179 16.8 14.2 21.4





#72
 Anthracene
 Concen: 50.396 ng
 RT: 17.629 min Scan# 2483
 Delta R.T. -0.001 min
 Lab File: BG049121.D
 Acq: 28 Jun 2021 16:20

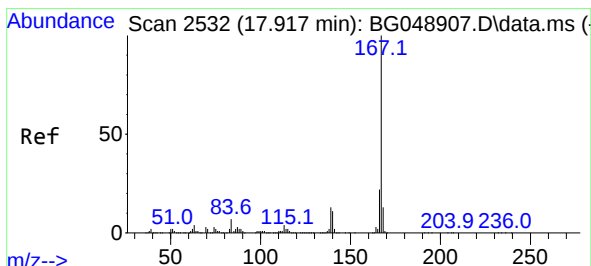
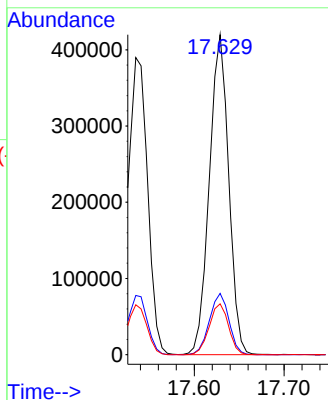
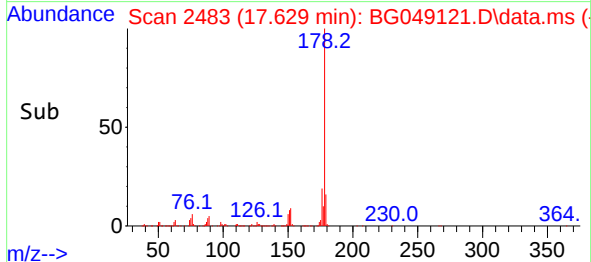
Instrument :
 BNA_G
 ClientSampleId :
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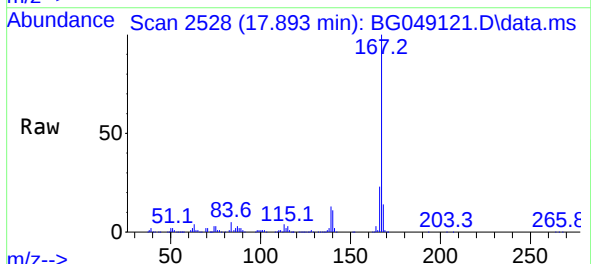
Tgt Ion:178 Resp: 629182
 Ion Ratio Lower Upper
 178 100
 176 19.1 14.6 21.8
 179 15.9 13.4 20.0

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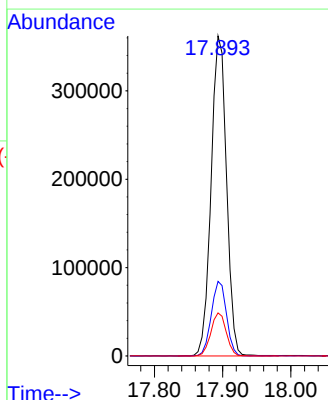
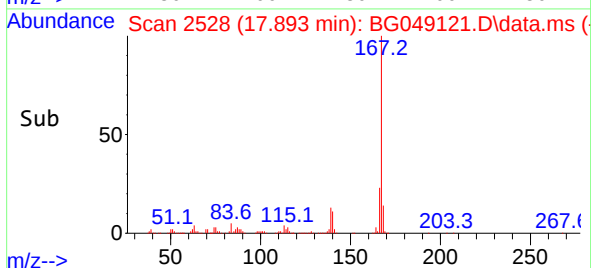
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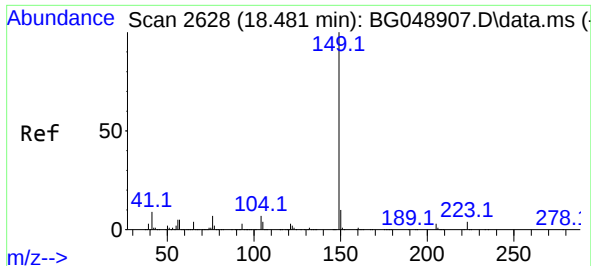


#73
 Carbazole
 Concen: 47.570 ng
 RT: 17.893 min Scan# 2528
 Delta R.T. -0.007 min
 Lab File: BG049121.D
 Acq: 28 Jun 2021 16:20

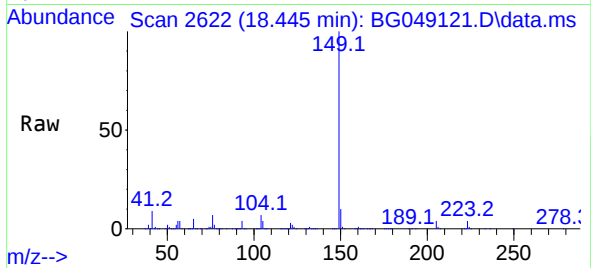


Tgt Ion:167 Resp: 569289
 Ion Ratio Lower Upper
 167 100
 166 23.3 17.4 26.2
 139 13.5 10.7 16.1

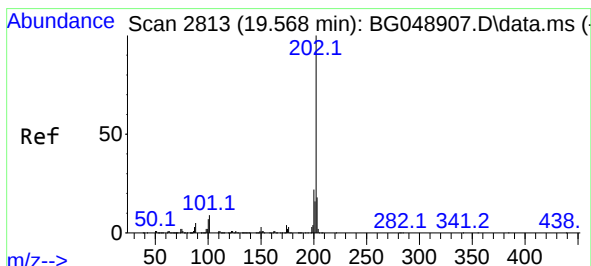
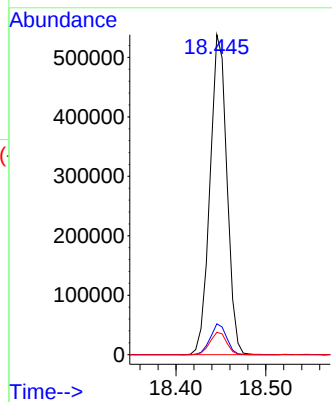
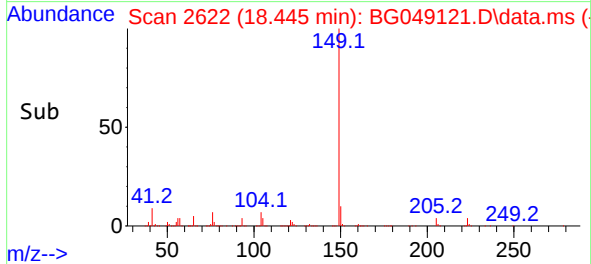




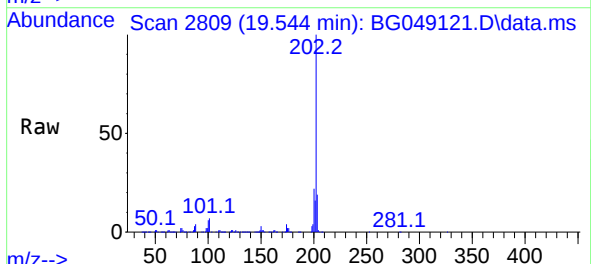
#74
Di-n-butylphthalate
Concen: 52.406 ng
RT: 18.445 min Scan# 2622
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



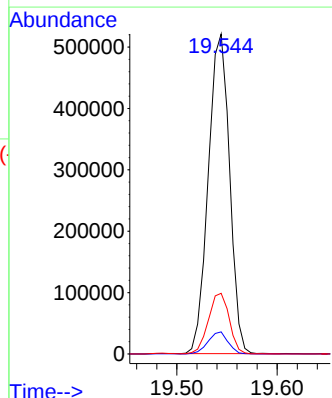
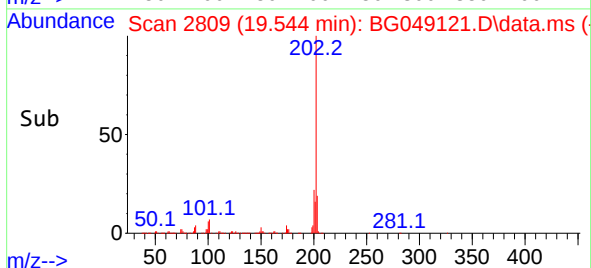
Tgt Ion:149 Resp: 703423
Ion Ratio Lower Upper
149 100
150 9.6 7.5 11.3
104 7.0 6.6 10.0



#75
Fluoranthene
Concen: 51.288 ng
RT: 19.544 min Scan# 2809
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



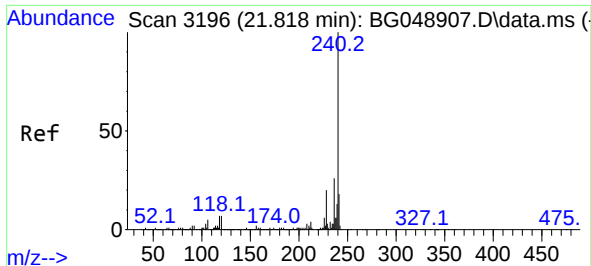
Tgt Ion:202 Resp: 768425
Ion Ratio Lower Upper
202 100
101 6.9 0.0 24.7
203 19.0 0.0 38.5



Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD

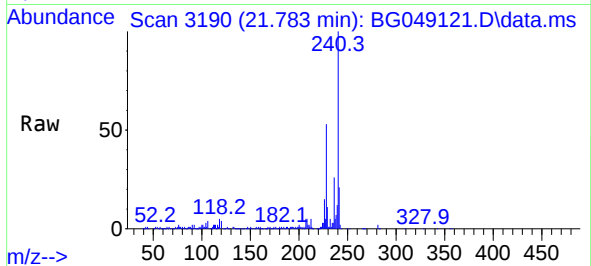
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#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.783 min Scan# 3190
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

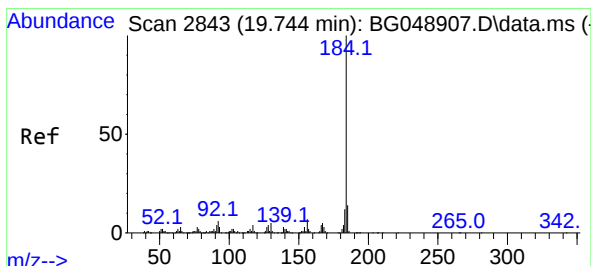
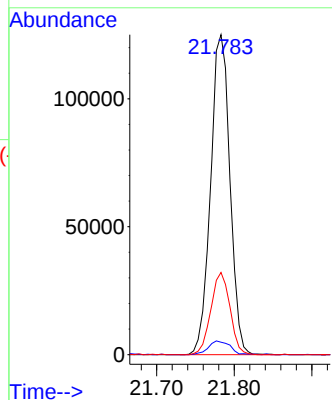
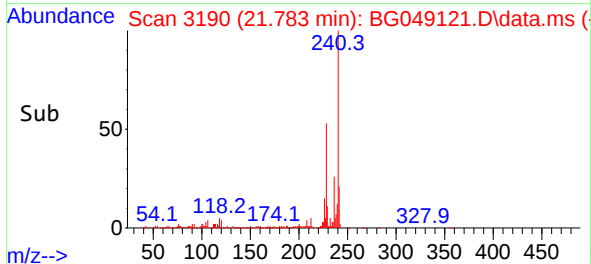
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD



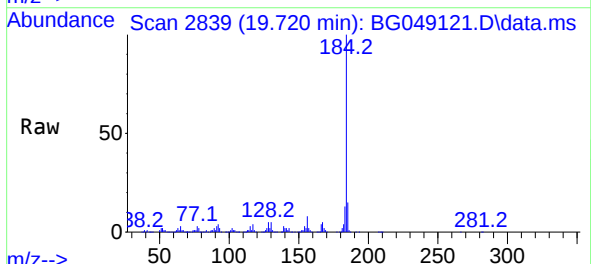
Tgt Ion:240 Resp: 216909
Ion Ratio Lower Upper
240 100
120 3.9 4.2 6.2#
236 25.7 21.8 32.6

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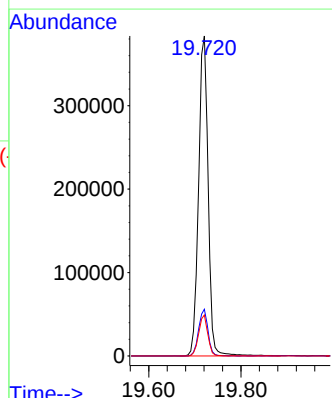
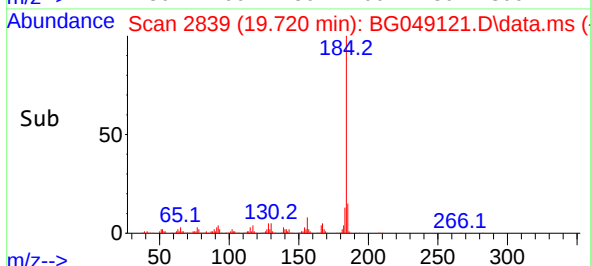
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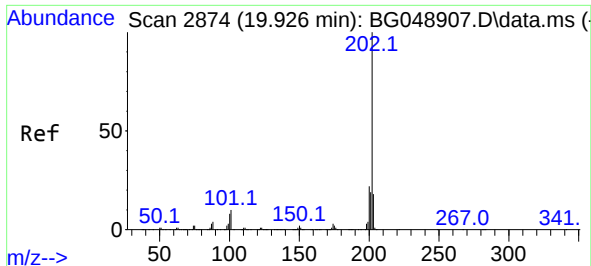


#77
Benzidine
Concen: 126.073 ng
RT: 19.720 min Scan# 2839
Delta R.T. -0.001 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



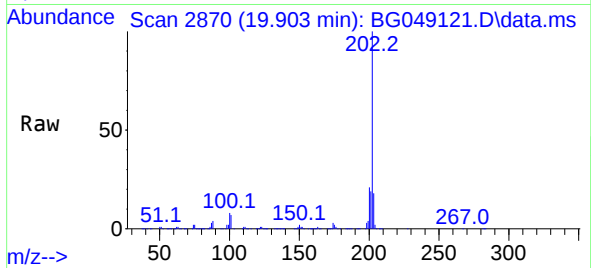
Tgt Ion:184 Resp: 550890
Ion Ratio Lower Upper
184 100
185 14.6 10.7 16.1
183 12.8 9.4 14.0





#78
 Pyrene
 Concen: 48.651 ng
 RT: 19.903 min Scan# 2870
 Delta R.T. -0.007 min
 Lab File: BG049121.D
 Acq: 28 Jun 2021 16:20

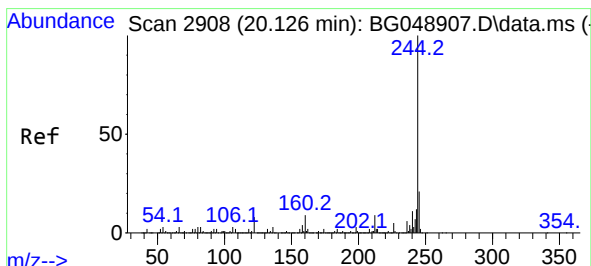
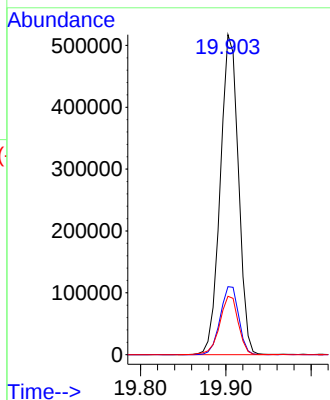
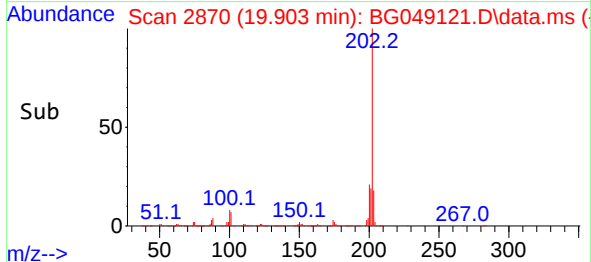
Instrument :
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 ClientSampleId :
 SB-17-COMPMSD



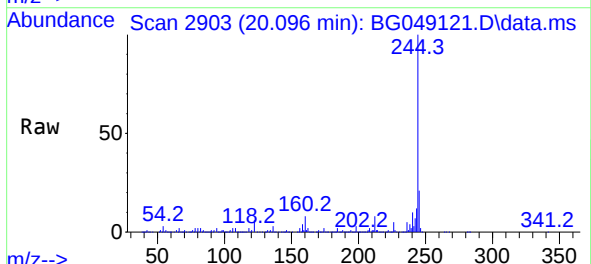
Tgt Ion:202 Resp: 765948
 Ion Ratio Lower Upper
 202 100
 200 21.3 15.8 23.8
 203 18.3 14.6 21.8

Manual Integrations
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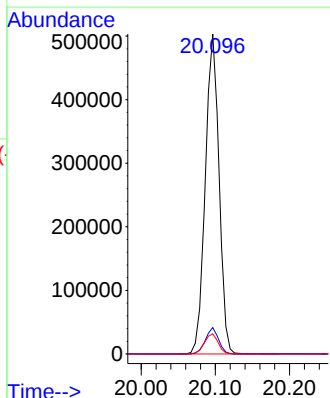
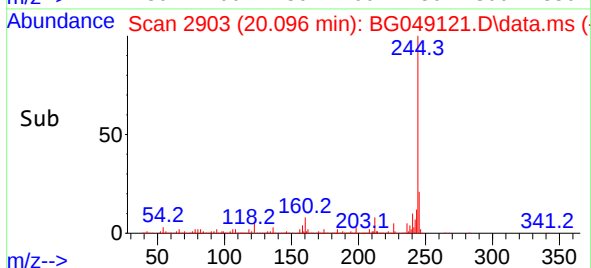
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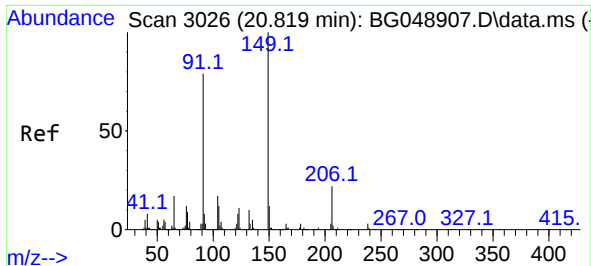


#79
 Terphenyl-d14
 Concen: 54.620 ng
 RT: 20.096 min Scan# 2903
 Delta R.T. -0.007 min
 Lab File: BG049121.D
 Acq: 28 Jun 2021 16:20



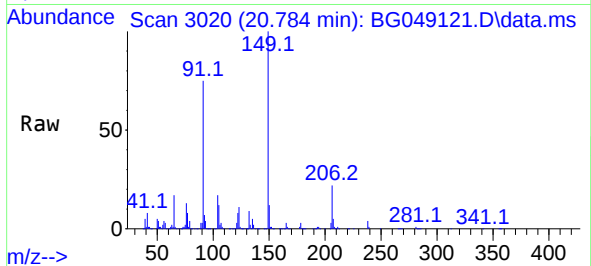
Tgt Ion:244 Resp: 646913
 Ion Ratio Lower Upper
 244 100
 212 8.3 6.9 10.3
 122 6.3 5.0 7.6





#80
Butylbenzylphthalate
Concen: 51.391 ng
RT: 20.784 min Scan# 3020
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

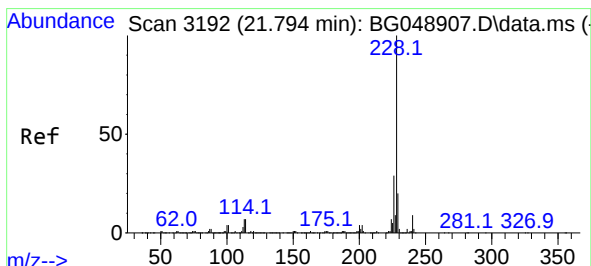
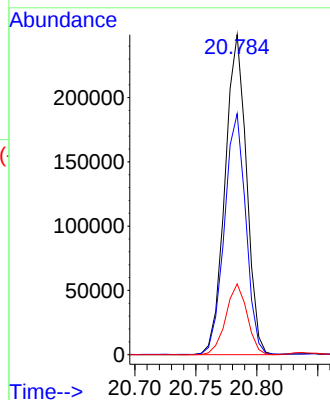
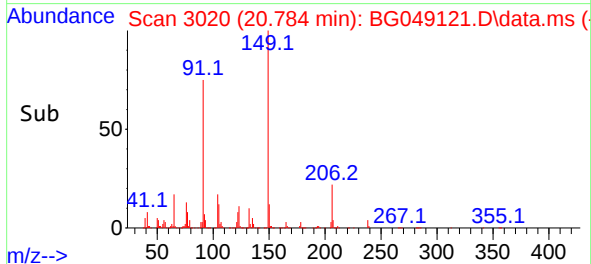
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD



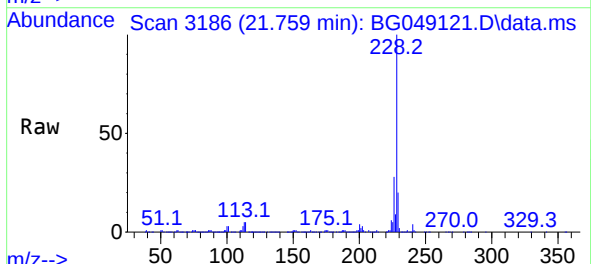
Tgt Ion:149 Resp: 305265
Ion Ratio Lower Upper
149 100
91 75.3 63.4 95.2
206 22.1 18.4 27.6

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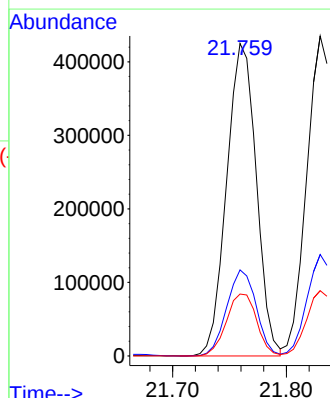
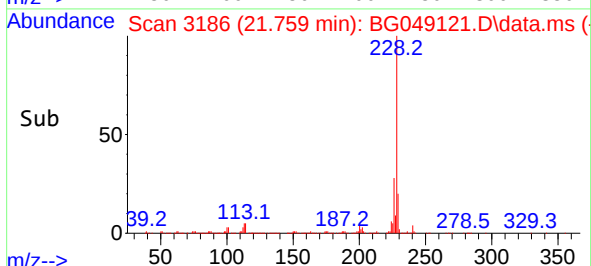
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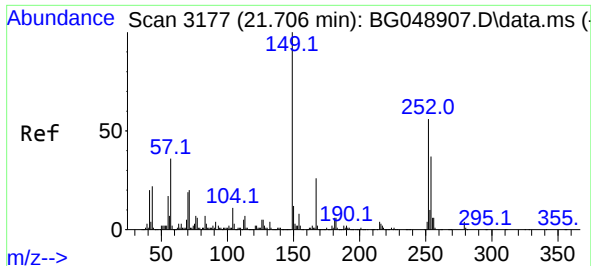


#81
Benzo(a)anthracene
Concen: 49.415 ng
RT: 21.759 min Scan# 3186
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

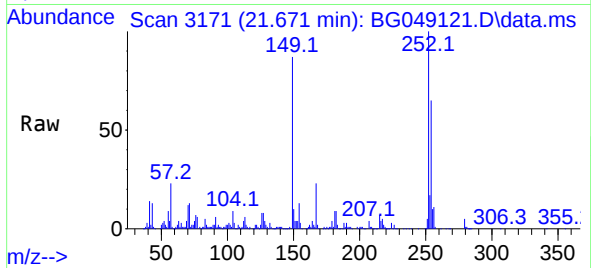


Tgt Ion:228 Resp: 769598
Ion Ratio Lower Upper
228 100
226 27.5 22.7 34.1
229 19.8 16.0 24.0

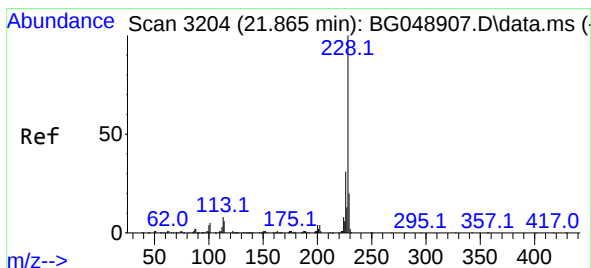
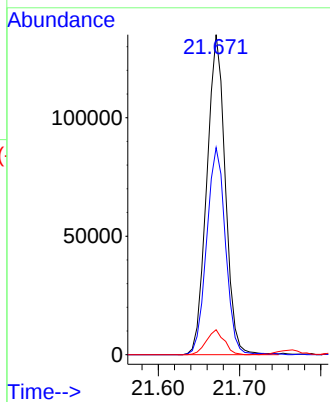
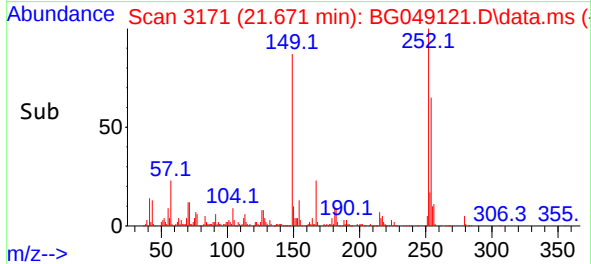




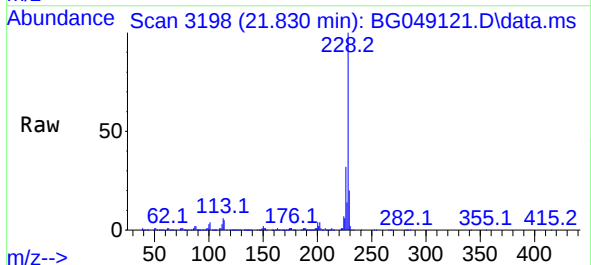
#82
3,3'-Dichlorobenzidine
Concen: 42.754 ng
RT: 21.671 min Scan# 3171
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



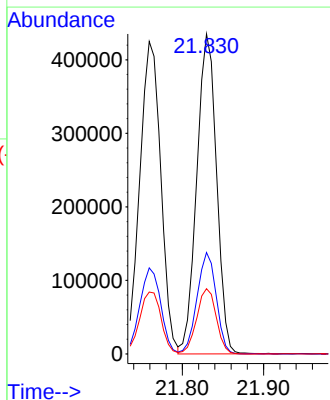
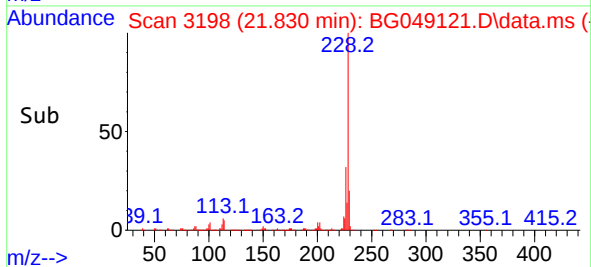
Tgt Ion:252 Resp: 212931
Ion Ratio Lower Upper
252 100
254 64.7 52.4 78.6
126 7.8 5.9 8.9



#83
Chrysene
Concen: 49.276 ng
RT: 21.830 min Scan# 3198
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



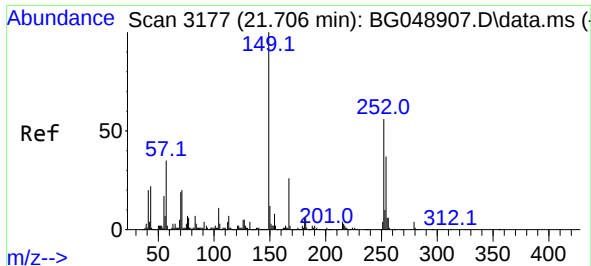
Tgt Ion:228 Resp: 735818
Ion Ratio Lower Upper
228 100
226 31.7 23.1 34.7
229 20.4 15.3 22.9



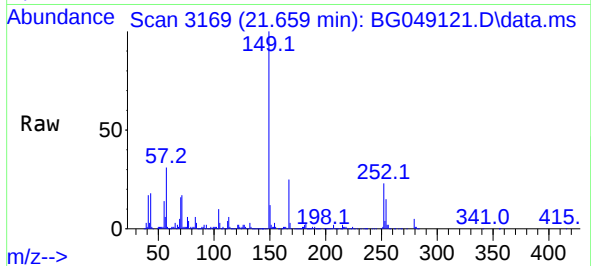
Instrument :
BNA_G
ClientSampleId :
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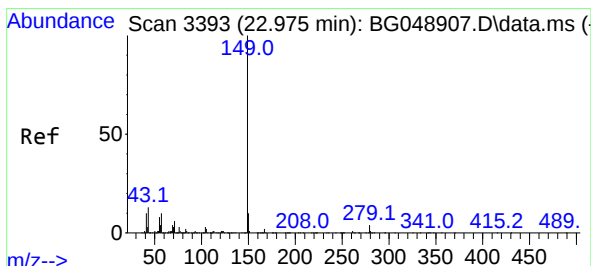
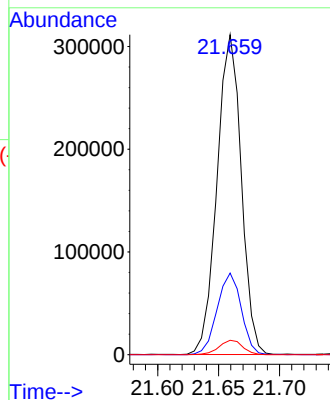
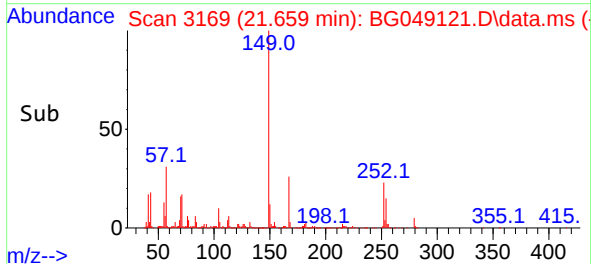
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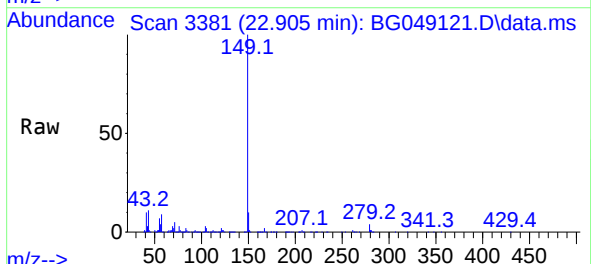
#84
Bis(2-ethylhexyl)phthalate
Concen: 50.901 ng
RT: 21.659 min Scan# 3169
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



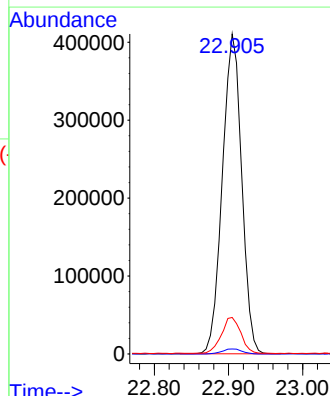
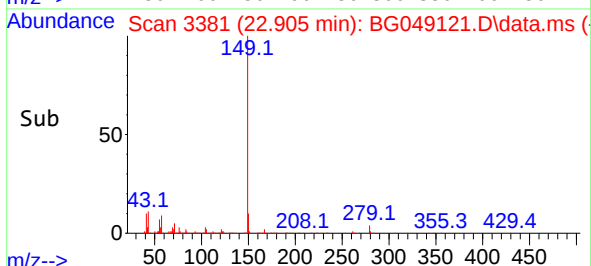
Tgt Ion:149 Resp: 430977
Ion Ratio Lower Upper
149 100
167 25.5 22.3 33.5
279 4.5 3.8 5.8



#85
Di-n-octyl phthalate
Concen: 51.602 ng
RT: 22.905 min Scan# 3381
Delta R.T. -0.013 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



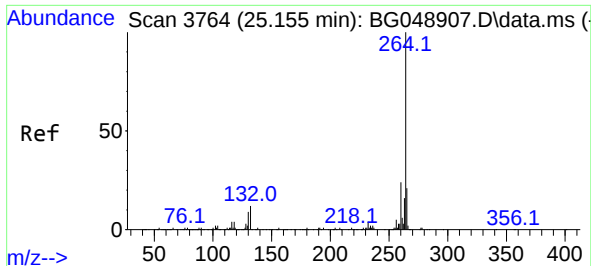
Tgt Ion:149 Resp: 741007
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.2
43 11.4 8.6 12.8



Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD

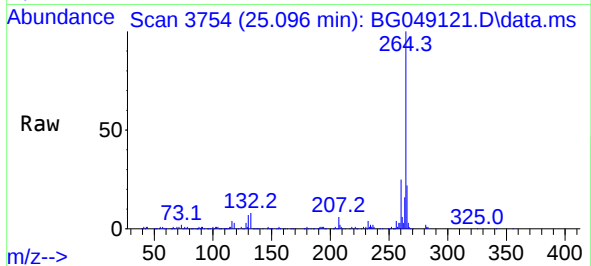
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#86
Perylene-d12
Concen: 20.000 ng
RT: 25.096 min Scan# 3754
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD

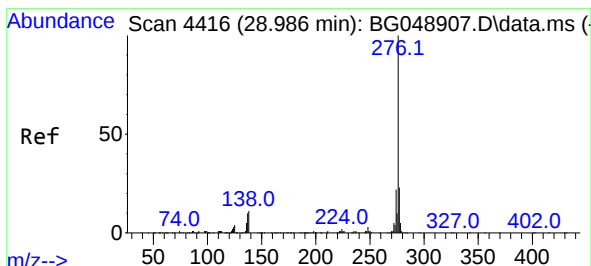
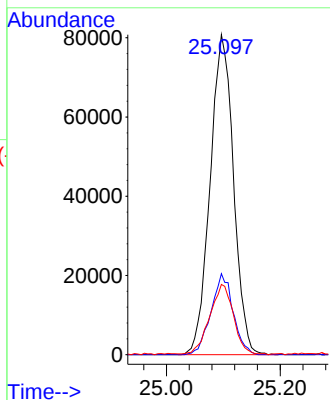
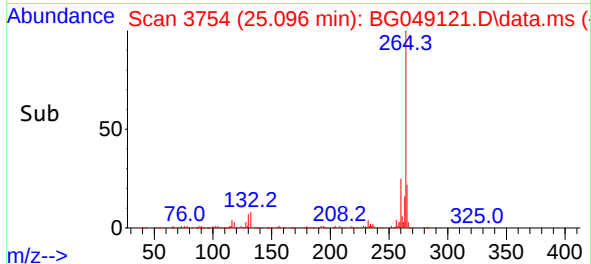


Tgt Ion:264 Resp: 230724

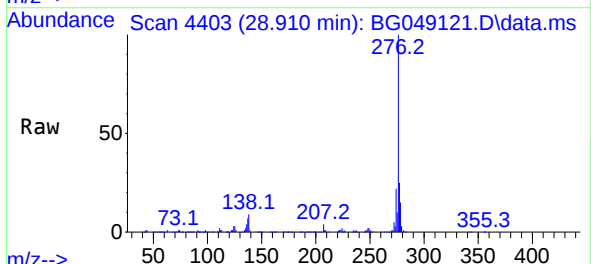
Ion	Ratio	Lower	Upper
264	100		
260	25.3	19.4	29.2
265	21.9	16.9	25.3

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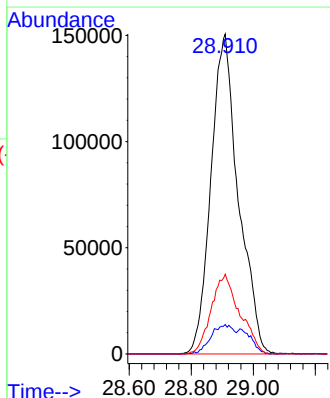
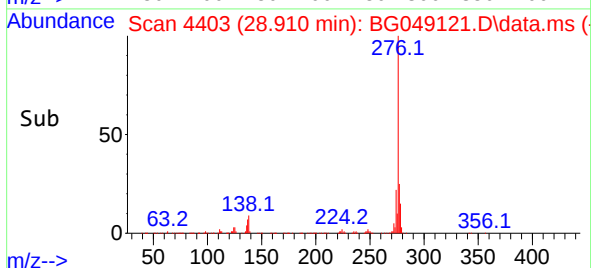


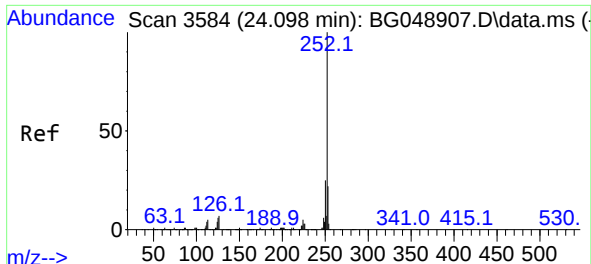
#87
Indeno(1,2,3-cd)pyrene
Concen: 53.268 ng
RT: 28.910 min Scan# 4403
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



Tgt Ion:276 Resp: 924937

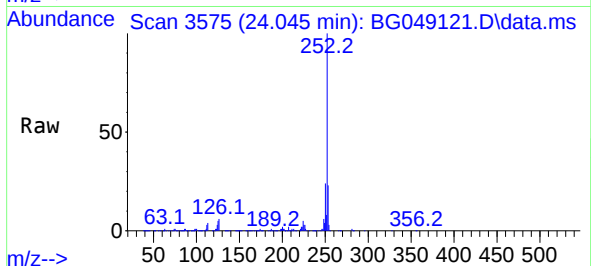
Ion	Ratio	Lower	Upper
276	100		
138	7.7	5.1	7.7#
277	25.9	19.8	29.6





#88
Benzo(b)fluoranthene
Concen: 49.990 ng
RT: 24.045 min Scan# 3575
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

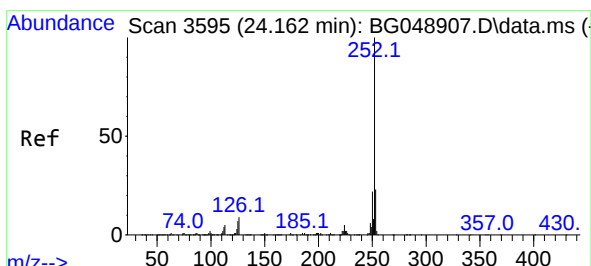
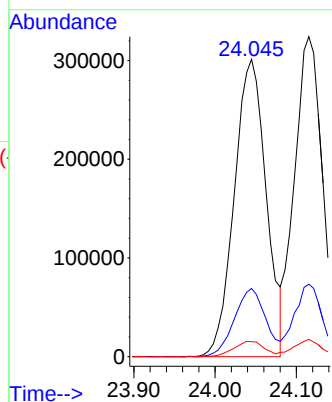
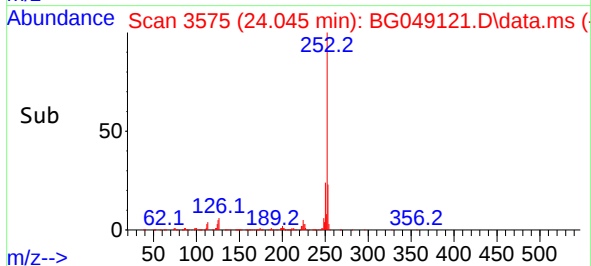
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD



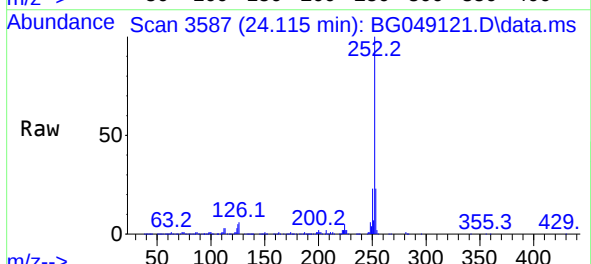
Tgt Ion:252 Resp: 822212
Ion Ratio Lower Upper
252 100
253 22.9 16.2 24.4
125 5.0 3.0 4.4#

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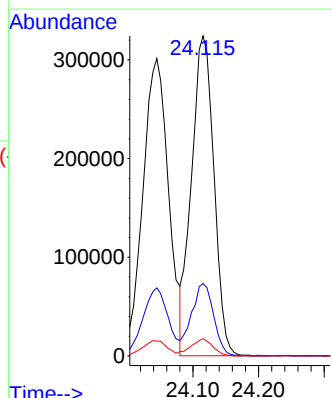
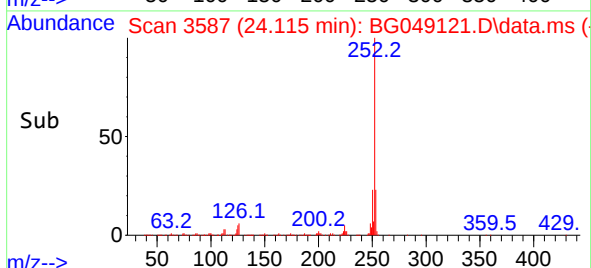
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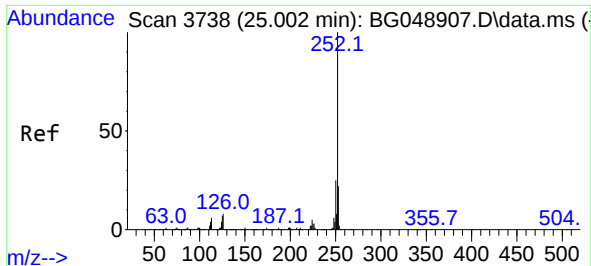


#89
Benzo(k)fluoranthene
Concen: 49.308 ng
RT: 24.115 min Scan# 3587
Delta R.T. -0.013 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20



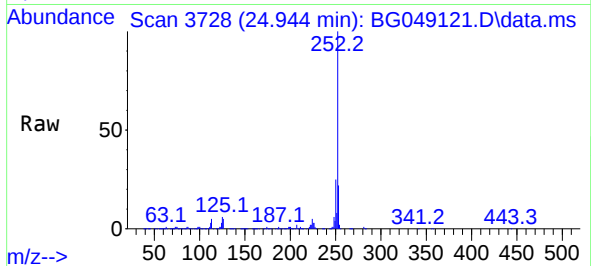
Tgt Ion:252 Resp: 769468
Ion Ratio Lower Upper
252 100
253 22.6 18.0 27.0
125 5.4 3.1 4.7#





#90
Benzo(a)pyrene
Concen: 52.538 ng
RT: 24.944 min Scan# 3728
Delta R.T. -0.007 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

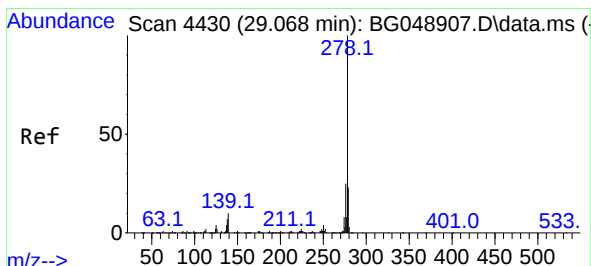
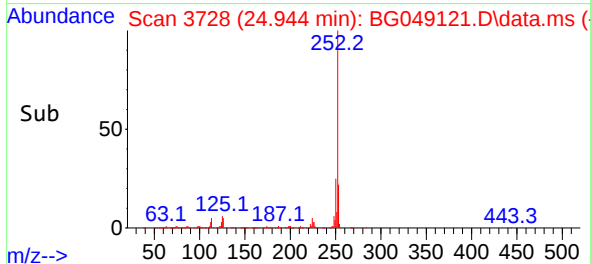
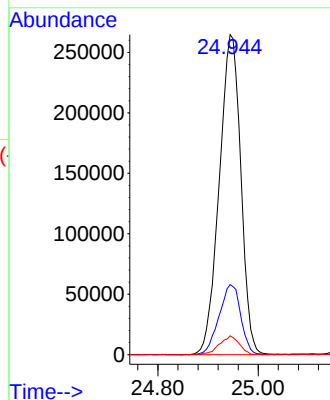
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMSD



Tgt Ion:252 Resp: 788784
Ion Ratio Lower Upper
252 100
253 21.9 16.6 25.0
125 5.9 3.5 5.3#

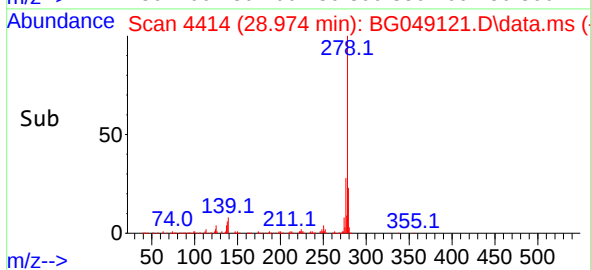
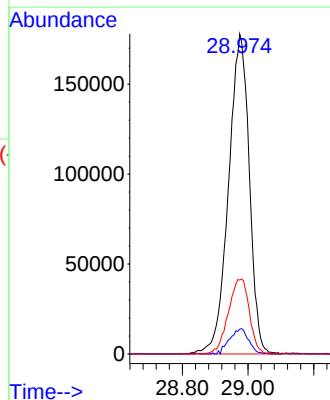
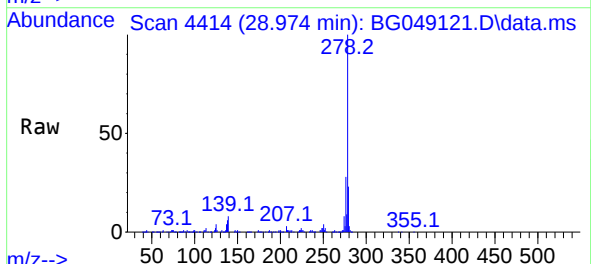
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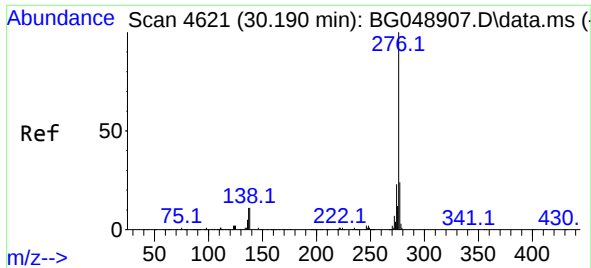
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#91
Dibenzo(a,h)anthracene
Concen: 53.770 ng
RT: 28.974 min Scan# 4414
Delta R.T. -0.013 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

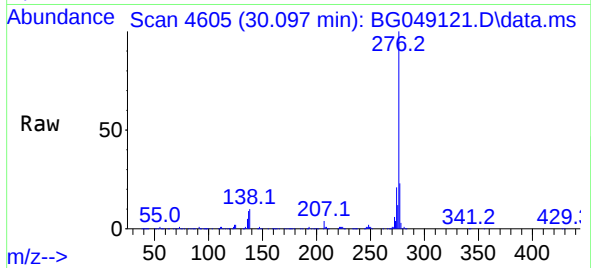
Tgt Ion:278 Resp: 780314
Ion Ratio Lower Upper
278 100
139 7.7 4.6 6.8#
279 23.1 17.9 26.9





#92
Benzo(g,h,i)perylene
Concen: 53.201 ng
RT: 30.097 min Scan# 4605
Delta R.T. -0.013 min
Lab File: BG049121.D
Acq: 28 Jun 2021 16:20

Instrument :
BNA_G
ClientSampleId :
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Tgt Ion:276 Resp: 778523
Ion Ratio Lower Upper
276 100
277 23.1 18.4 27.6
138 9.7 7.0 10.6

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