

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092821\
 Data File : BG050288.D
 Acq On : 28 Sep 2021 16:30
 Operator : CG/JU
 Sample : M3263-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-MED-SOIL-QT4-2021-07

Manual Integrations
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Quant Time: Sep 28 17:06:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG092521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 27 03:10:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.288	152	39628	20.000	ng/ul	0.00
20) Naphthalene-d8	11.114	136	158401	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.898	164	106759	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.642	188	255964	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.949	240	293661	20.000	ng/ul	# 0.00
88) Perylene-d12	25.386	264	290328	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.647	96	5701	6.957	ng/uL	0.00
4) Pyridine-d5	4.081	84	55763	22.578	ng/ul	-0.01
7) Phenol-d5	7.413	99	89384	28.408	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.601	67	57981	31.749	ng/ul	0.00
11) 2-Chlorophenol-d4	7.812	132	64740	28.309	ng/ul	0.00
15) 4-Methylphenol-d8	8.976	113	67045	27.049	ng/ul	0.00
21) Nitrobenzene-d5	9.457	128	31906	32.606	ng/ul	0.00
24) 2-Nitrophenol-d4	10.180	143	33444	30.943	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.715	165	64077	25.415	ng/ul	0.00
31) 4-Chloroaniline-d4	11.238	131	87777	26.502	ng/ul	0.00
46) Dimethylphthalate-d6	14.299	166	203418	28.035	ng/ul	0.00
49) Acenaphthylene-d8	14.598	160	235293	25.798	ng/ul	0.00
54) 4-Nitrophenol-d4	15.063	143	35999	29.406	ng/ul	0.00
60) Fluorene-d10	15.891	176	183052	27.555	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.991	200	31759	29.287	ng/ul	0.00
73) Anthracene-d10	17.742	188	293298	26.903	ng/ul	0.00
81) Pyrene-d10	20.016	212	370519	23.304	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.151	264	414333	27.991	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.688	88	1093	1.057	ng/uL#	88
5) Pyridine	4.105	79	11582	4.522	ng/ul#	72
6) Benzaldehyde	7.419	77	9869	4.942	ng/ul	98
8) Phenol	7.442	94	13005	4.080	ng/ul	96
10) Bis(2-Chloroethyl)ether	7.689	93	10041	4.239	ng/ul	96
12) 2-Chlorophenol	7.848	128	8954	3.715	ng/ul#	81
13) 2-Methylphenol	8.711	108	8926	3.589	ng/ul	83
14) 2,2'-oxybis(1-Chloropr...	8.805	45	13744	4.386	ng/ul#	89
16) Acetophenone	9.111	105	14739	3.893	ng/ul	96
17) N-Nitroso-di-n-propyla...	9.093	70	8111	3.768	ng/ul#	97
18) 4-Methylphenol	9.040	108	10051	3.968	ng/ul	97
19) Hexachloroethane	9.381	117	4163	4.026	ng/ul	92
22) Nitrobenzene	9.499	77	12405	4.419	ng/ul	97
23) Isophorone	10.027	82	21251	3.589	ng/ul#	96
25) 2-Nitrophenol	10.204	139	4581	4.058	ng/ul#	74
26) 2,4-Dimethylphenol	10.262	107	10569	3.501	ng/ul	95
27) Bis(2-Chloroethoxy)met...	10.503	93	11950	3.697	ng/ul#	93
29) 2,4-Dichlorophenol	10.744	162	8767	3.609	ng/ul	96
30) Naphthalene	11.161	128	30607	3.767	ng/ul	97
32) 4-Chloroaniline	11.261	127	12128	3.667	ng/ul	91
33) Hexachlorobutadiene	11.443	225	7159	3.552	ng/ul	90
34) Caprolactam	12.049	113	3673	4.795	ng/ul	93
35) 4-Chloro-3-methylphenol	12.348	107	9130	3.465	ng/ul	92
36) 2-Methylnaphthalene	12.748	142	20958	3.725	ng/ul	95

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.965	142	22019	3.876	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	13.106	216	12485	3.714	ng/ul	97
40) Hexachlorocyclopentadiene	13.083	237	8774	3.784	ng/ul	87
41) 2,4,6-Trichlorophenol	13.335	196	7017	3.540	ng/ul#	88
42) 2,4,5-Trichlorophenol	13.406	196	8091	3.794	ng/ul	92
43) 1,1'-Biphenyl	13.741	154	28930	3.995	ng/ul#	95
44) 2-Chloronaphthalene	13.788	162	22621	3.948	ng/ul	95
45) 2-Nitroaniline	13.976	65	5695	4.174	ng/ul	93
47) Dimethylphthalate	14.346	163	27876	3.814	ng/ul#	97
48) 2,6-Dinitrotoluene	14.463	165	4807	4.155	ng/ul#	81
50) Acenaphthylene	14.628	152	33575	3.644	ng/ul	97
51) 3-Nitroaniline	14.792	138	4768	3.686	ng/ul	93
52) Acenaphthene	14.963	153	23080	3.826	ng/ul	93
53) 2,4-Dinitrophenol	14.998	184	4109	5.609	ng/ul#	54
55) 4-Nitrophenol	15.074	109	4912	3.904	ng/ul#	69
56) Dibenzofuran	15.298	168	34438	3.815	ng/ul	91
57) 2,4-Dinitrotoluene	15.245	165	6659	4.061	ng/ul#	98
58) 2,3,4,6-Tetrachlorophenol	15.515	232	6453	3.364	ng/ul#	92
59) Diethylphthalate	15.697	149	27511	3.661	ng/ul	96
61) Fluorene	15.944	166	27339	3.865	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.932	204	14955	3.756	ng/ul	90
63) 4-Nitroaniline	15.950	138	5658	4.249	ng/ul#	62
66) 4,6-Dinitro-2-methylph...	16.003	198	4351	3.994	ng/ul#	72
67) N-Nitrosodiphenylamine	16.144	169	23461	3.625	ng/ul	92
68) 4-Bromophenyl-phenylether	16.831	248	9639	3.632	ng/ul#	84
69) Hexachlorobenzene	16.943	284	10369	3.526	ng/ul	95
70) Atrazine	17.084	200	12054	4.221	ng/ul#	90
71) Pentachlorophenol	17.278	266	8184	4.362	ng/ul#	81
72) Phenanthrene	17.689	178	47999	3.778	ng/ul	97
74) Anthracene	17.777	178	45992	3.635	ng/ul#	92
75) 1,2,3,4-Tetrachloroben...	13.711	216	12795	3.516	ng/ul#	85
76) Pentachlorobenzene	15.215	250	11883	3.387	ng/ul	90
77) Carbazole	18.041	167	41251	3.685	ng/ul	98
78) Di-n-butylphthalate	18.588	149	48892	3.788	ng/ul	97
80) Fluoranthene	19.681	202	64677	3.209	ng/ul#	87
82) Pyrene	20.045	202	64950	3.277	ng/ul#	91
83) Butylbenzylphthalate	20.920	149	23134	3.465	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.831	252	24426	3.884	ng/ul#	88
85) Benzo(a)anthracene	21.925	228	65109	3.682	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.819	149	32691	3.430	ng/ul	94
87) Chrysene	21.996	228	61346m	3.578	ng/ul	
89) Di-n-octyl phthalate	23.112	149	54630	3.839	ng/ul	100
90) Benzo(b)fluoranthene	24.287	252	65064	3.829	ng/ul#	95
91) Benzo(k)fluoranthene	24.358	252	61112	3.830	ng/ul#	98
93) Benzo(a)pyrene	25.221	252	56164	3.479	ng/ul#	93
94) Indeno(1,2,3-cd)pyrene	29.328	276	70154m	3.719	ng/ul	
95) Dibenzo(a,h)anthracene	29.405	278	58559	3.602	ng/ul#	90
96) Benzo(g,h,i)perylene	30.544	276	55511m	3.440	ng/ul	

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

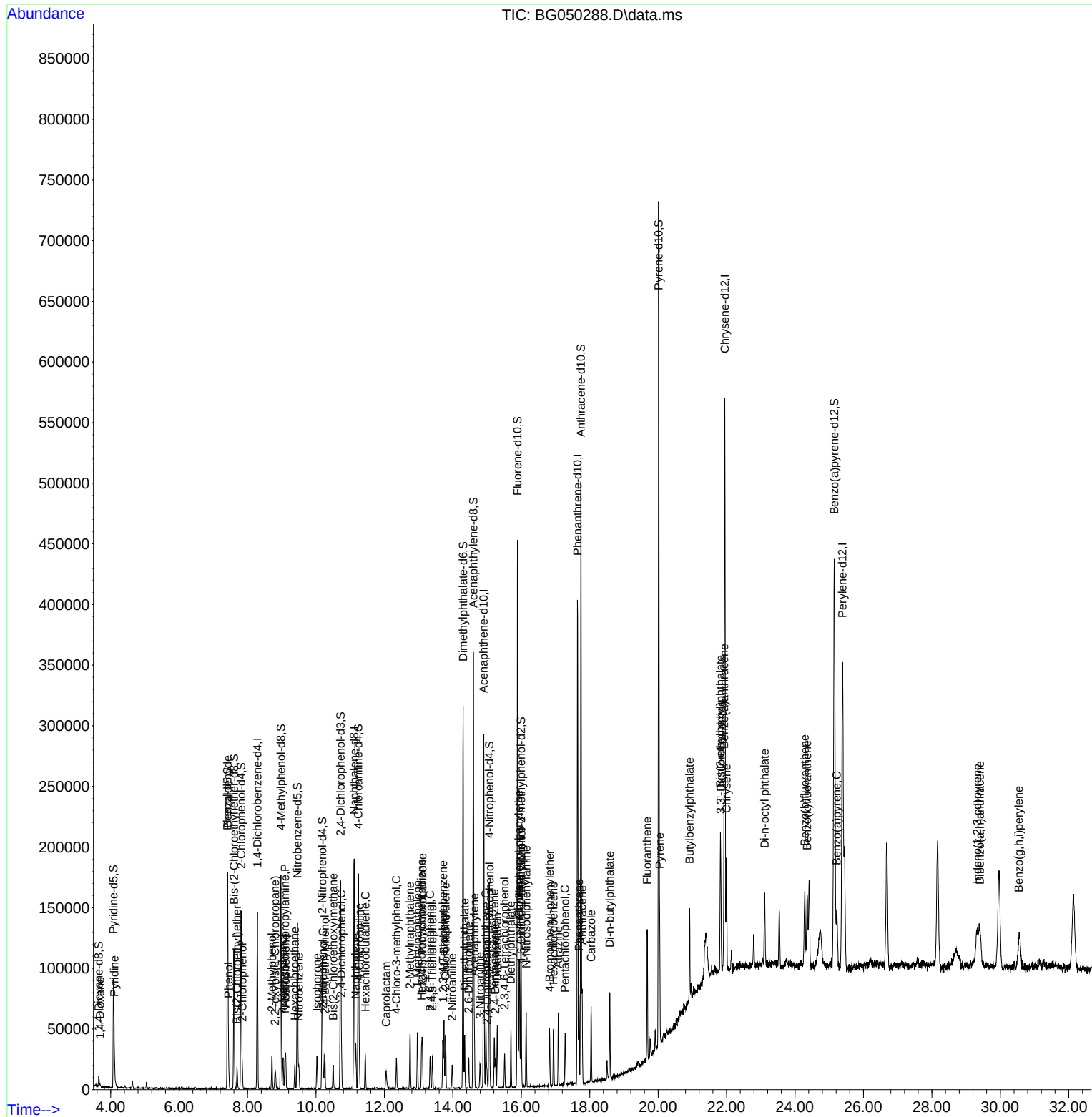
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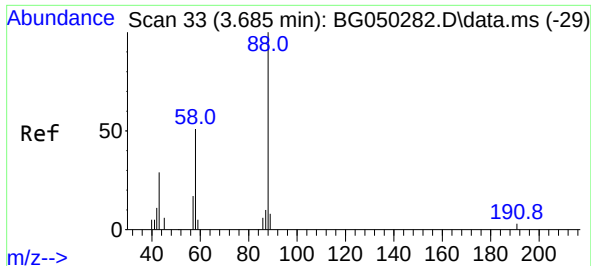
Instrument :
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 MDL-MED-SOIL-QT4-2021-07

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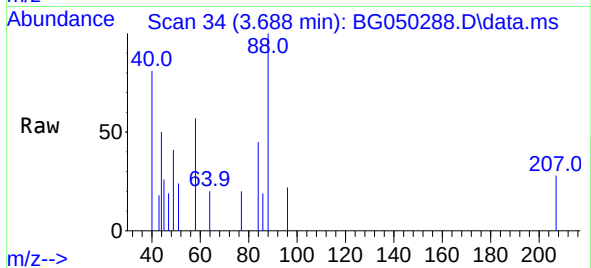
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#2
1,4-Dioxane
Concen: 1.057 ng/uL
RT: 3.688 min Scan# 34
Delta R.T. -0.014 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

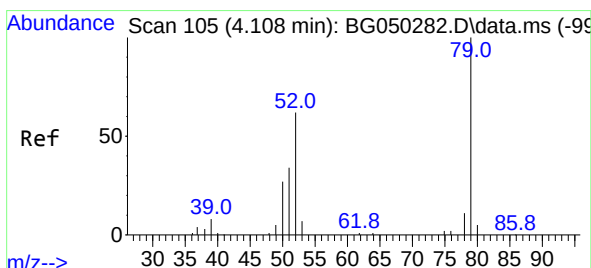
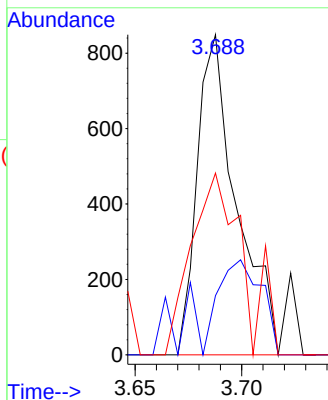
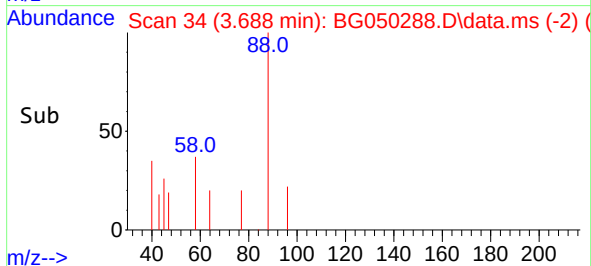
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07



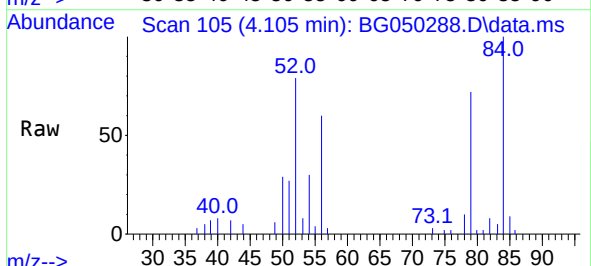
Tgt Ion: 88 Resp: 1093
Ion Ratio Lower Upper
88 100
43 18.5 21.6 32.4#
58 56.8 52.0 78.0

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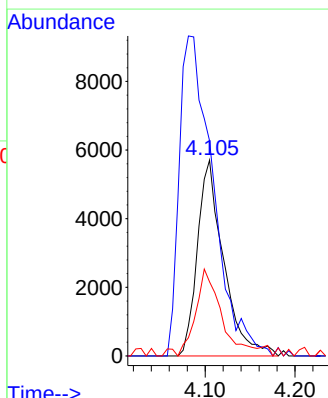
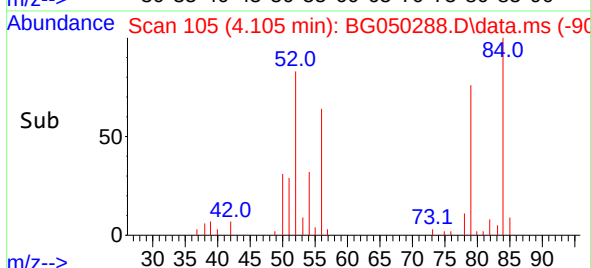
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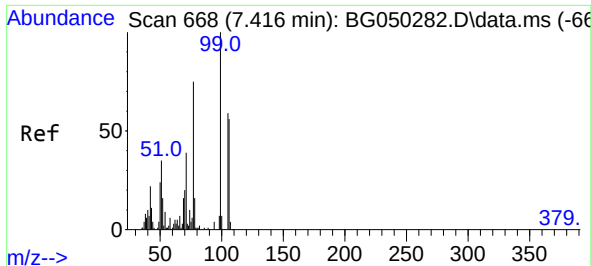


#5
Pyridine
Concen: 4.522 ng/uL
RT: 4.105 min Scan# 105
Delta R.T. -0.015 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30



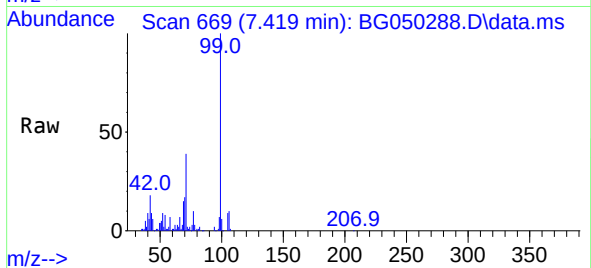
Tgt Ion: 79 Resp: 11582
Ion Ratio Lower Upper
79 100
52 109.9 61.1 91.7#
51 37.8 34.8 52.2





#6
Benzaldehyde
Concen: 4.942 ng/ul
RT: 7.419 min Scan# 669
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

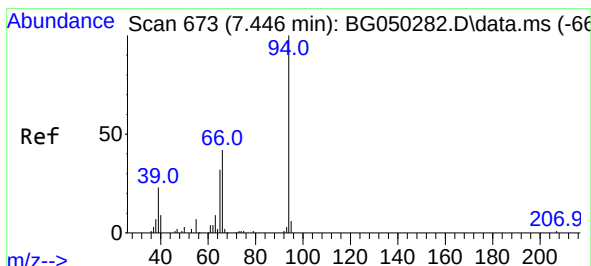
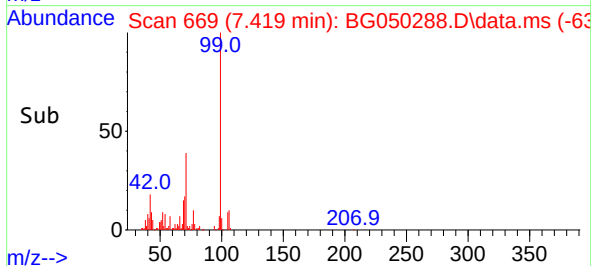
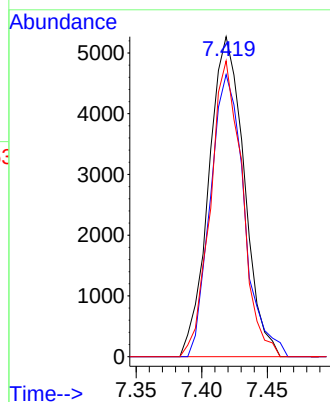
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07



Tgt Ion: 77 Resp: 9869
Ion Ratio Lower Upper
77 100
105 88.2 72.3 108.5
106 92.5 72.3 108.5

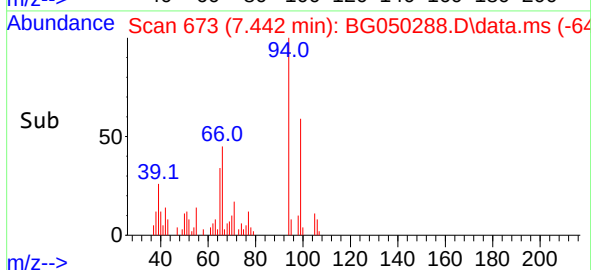
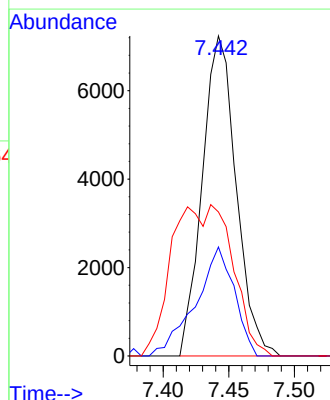
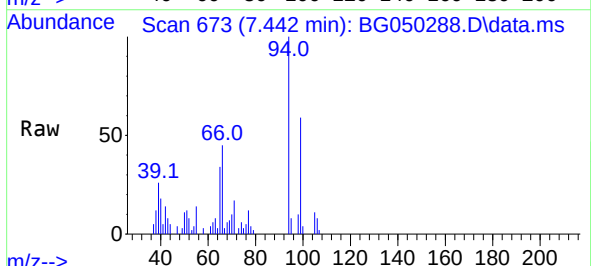
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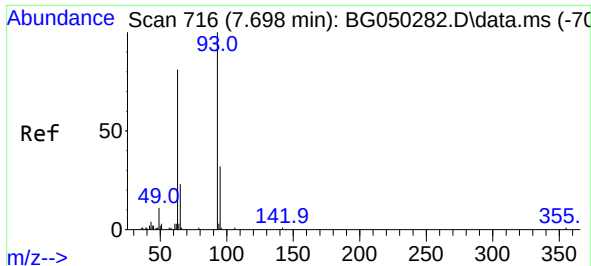
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#8
Phenol
Concen: 4.080 ng/ul
RT: 7.442 min Scan# 673
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

Tgt Ion: 94 Resp: 13005
Ion Ratio Lower Upper
94 100
65 34.1 27.7 41.5
66 45.0 39.0 58.4





#10

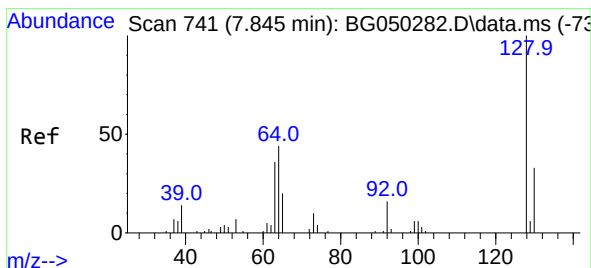
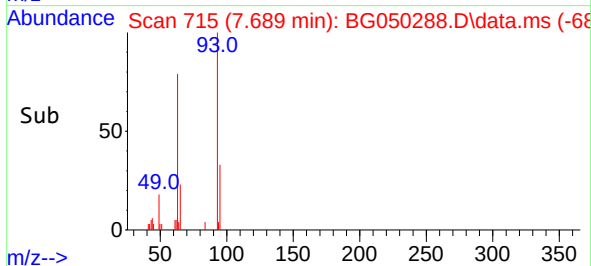
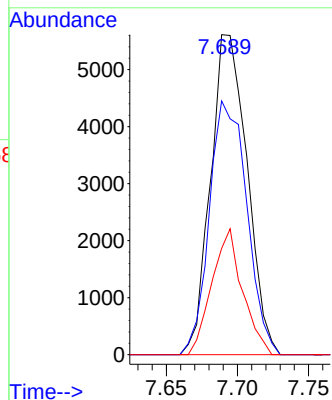
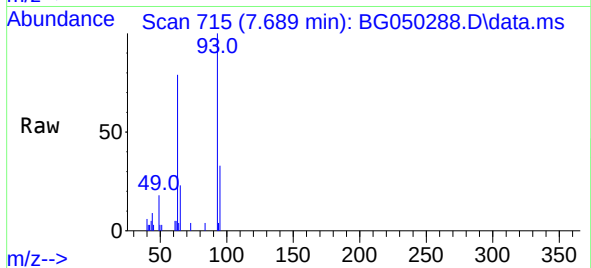
Bis(2-Chloroethyl)ether
Concen: 4.239 ng/ul
RT: 7.689 min Scan# 715
Delta R.T. -0.014 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

Tgt Ion:	93	Resp:	10041
Ion	Ratio	Lower	Upper
93	100		
63	79.3	59.9	89.9
95	33.2	27.6	41.4

Instrument :
BNA_G
ClientSampleId :
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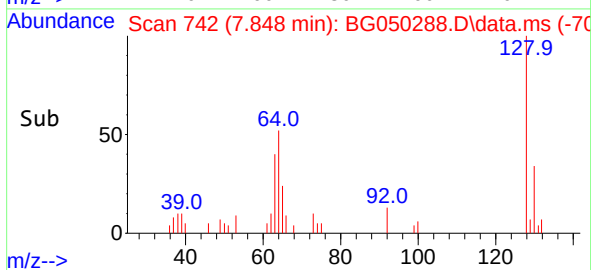
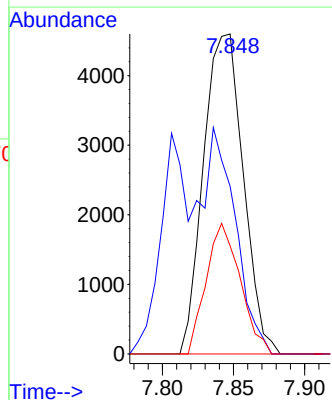
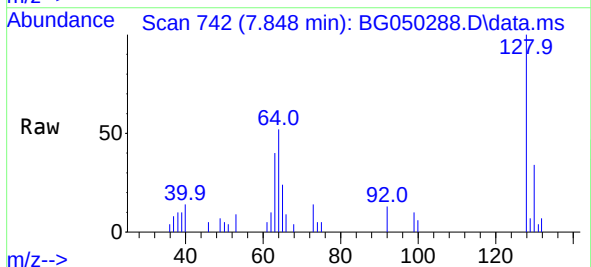
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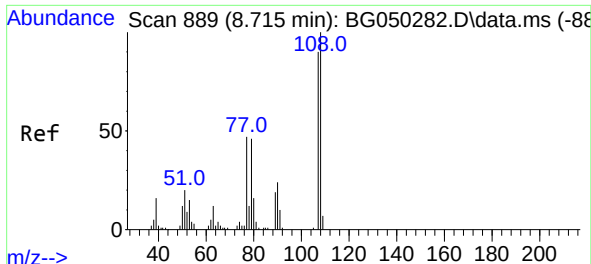


#12

2-Chlorophenol
Concen: 3.715 ng/ul
RT: 7.848 min Scan# 742
Delta R.T. -0.003 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

Tgt Ion:	128	Resp:	8954
Ion	Ratio	Lower	Upper
128	100		
64	52.4	28.0	42.0#
130	33.8	24.4	36.6





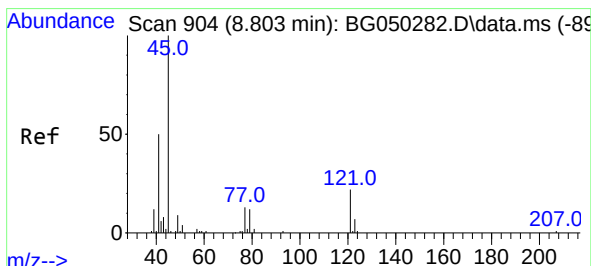
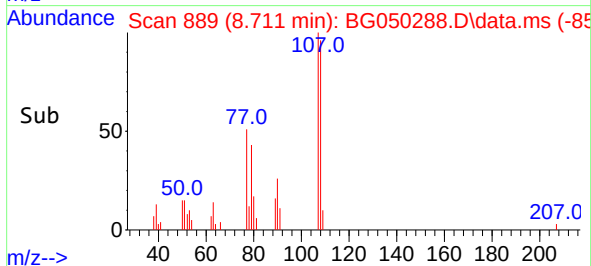
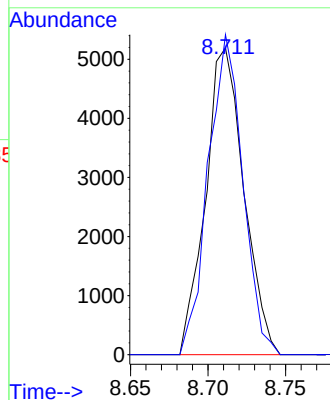
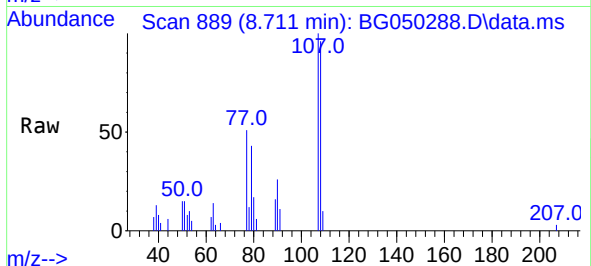
#13
2-Methylphenol
Concen: 3.589 ng/ul
RT: 8.711 min Scan# 889
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

Tgt Ion: 108 Resp: 8926
Ion Ratio Lower Upper
108 100
107 104.4 71.0 106.4

Instrument :
BNA_G
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MDL-MED-SOIL-QT4-2021-07

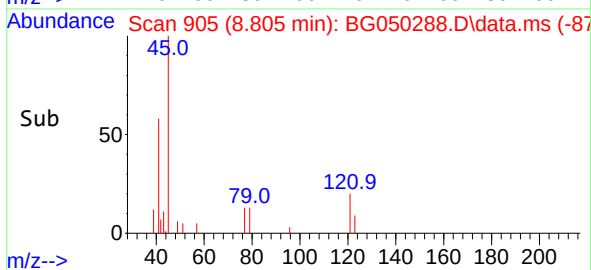
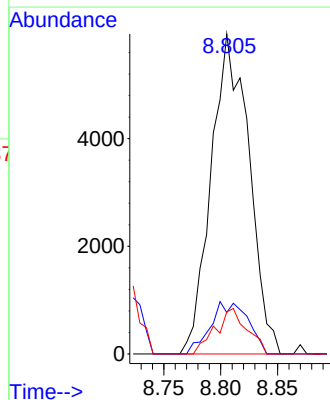
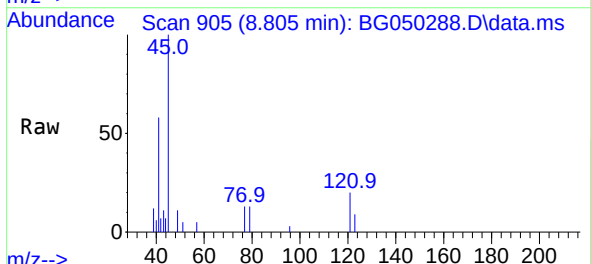
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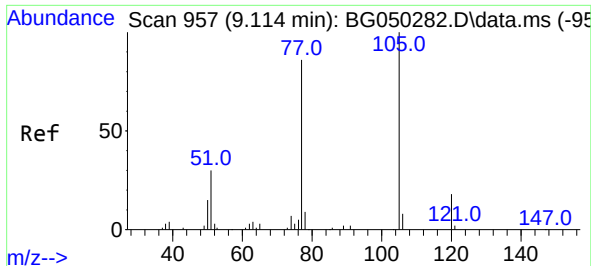
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 4.386 ng/ul
RT: 8.805 min Scan# 905
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

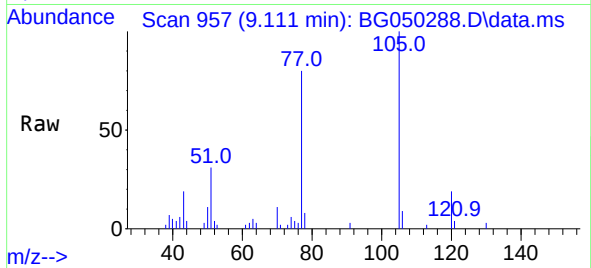
Tgt Ion: 45 Resp: 13744
Ion Ratio Lower Upper
45 100
77 13.0 16.9 25.3#
79 13.1 11.0 16.4





#16
Acetophenone
Concen: 3.893 ng/ul
RT: 9.111 min Scan# 957
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

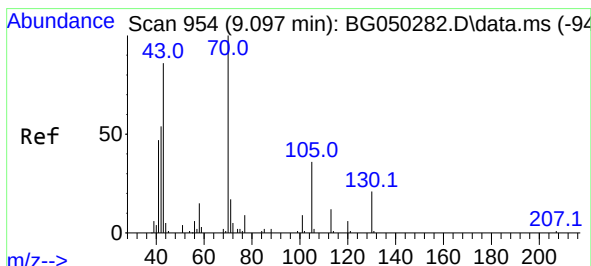
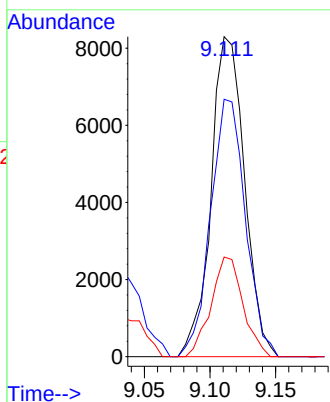
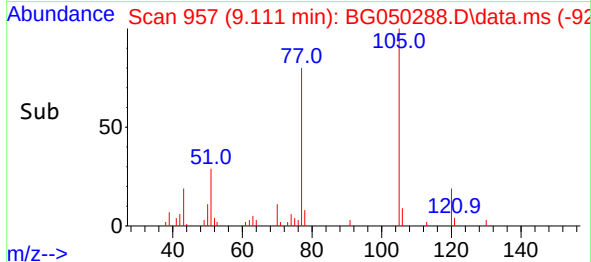
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07



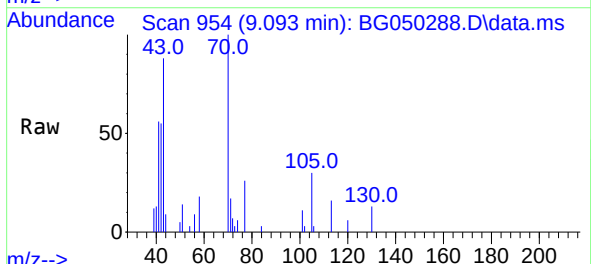
Tgt Ion:105 Resp: 14739
Ion Ratio Lower Upper
105 100
77 80.5 67.7 101.5
51 31.2 25.3 37.9

Manual Integrations
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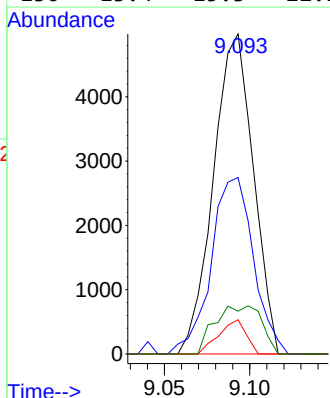
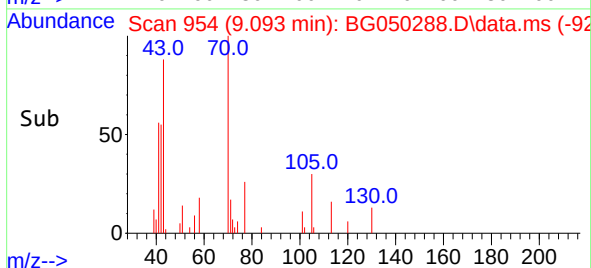
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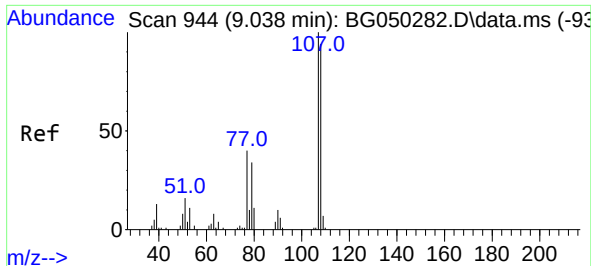


#17
N-Nitroso-di-n-propylamine
Concen: 3.768 ng/ul
RT: 9.093 min Scan# 954
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30



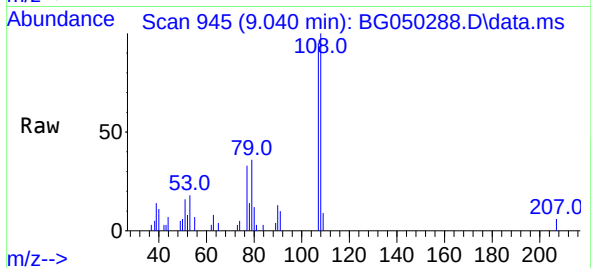
Tgt Ion: 70 Resp: 8111
Ion Ratio Lower Upper
70 100
42 55.2 44.2 66.4
101 10.7 7.8 11.8
130 13.4 15.3 22.9#





#18
4-Methylphenol
Concen: 3.968 ng/ul
RT: 9.040 min Scan# 945
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

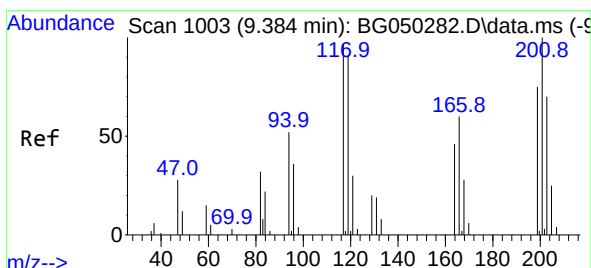
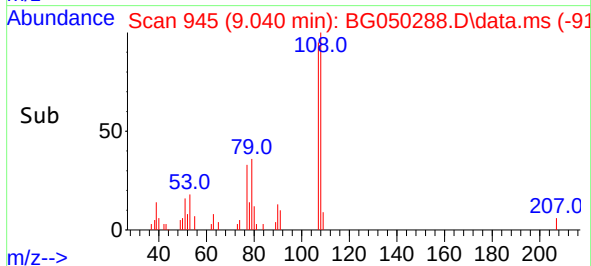
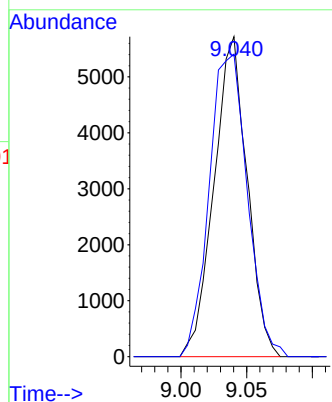
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07



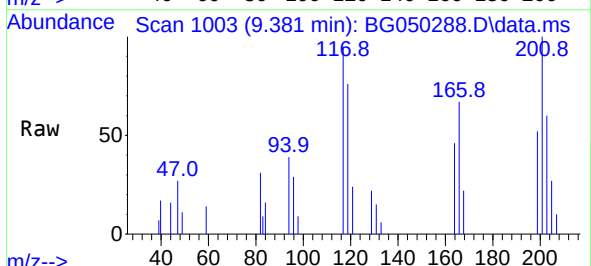
Tgt Ion:108 Resp: 10051
Ion Ratio Lower Upper
108 100
107 94.5 78.3 117.5

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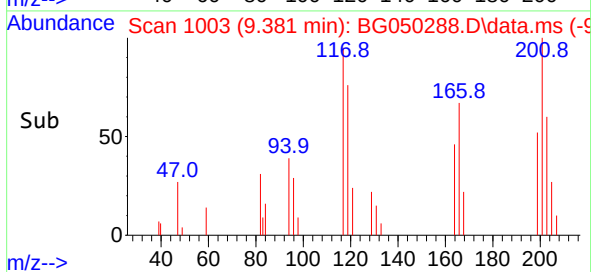
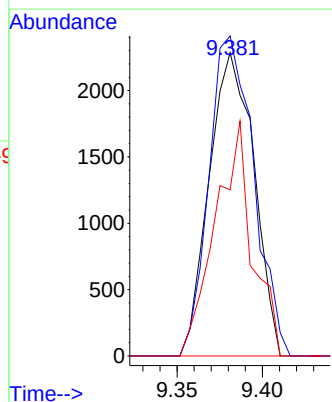
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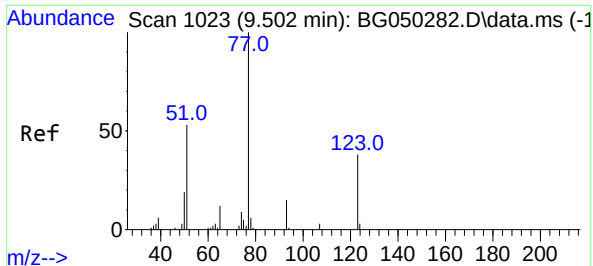


#19
Hexachloroethane
Concen: 4.026 ng/ul
RT: 9.381 min Scan# 1003
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30



Tgt Ion:117 Resp: 4163
Ion Ratio Lower Upper
117 100
201 105.5 89.3 133.9
199 54.7 50.5 75.7





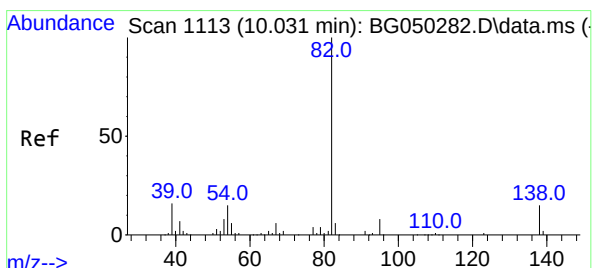
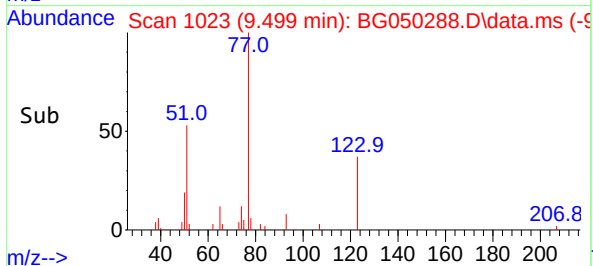
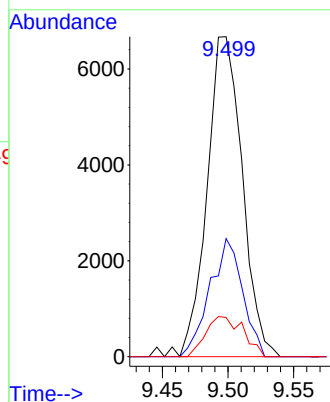
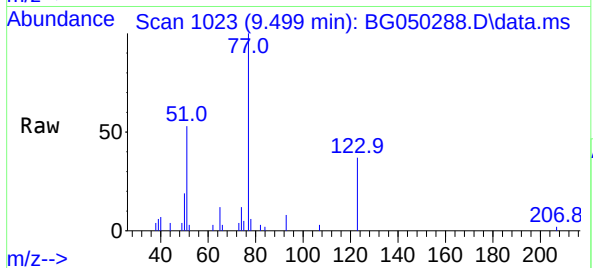
#22
Nitrobenzene
Concen: 4.419 ng/ul
RT: 9.499 min Scan# 1023
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

Tgt Ion: 77	Resp: 12405
Ion Ratio	Lower Upper
77 100	
123 36.9	30.4 45.6
65 12.2	11.3 16.9

Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07

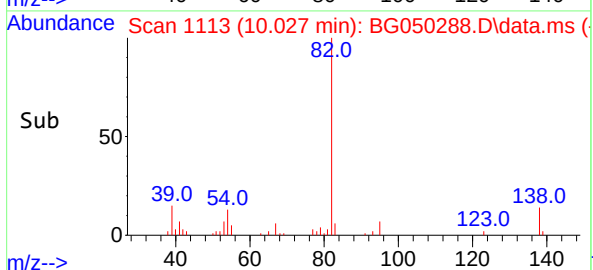
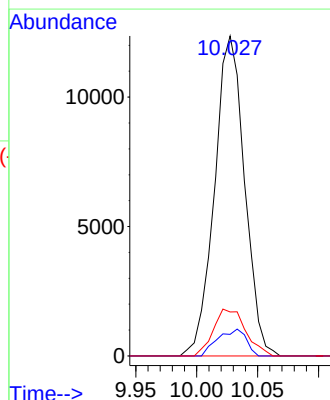
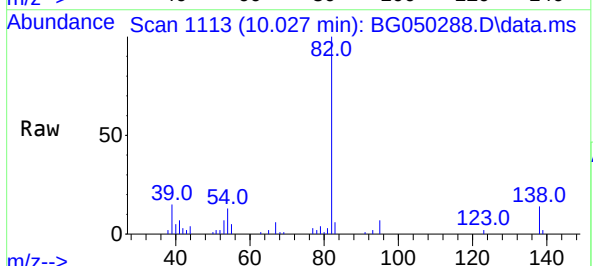
Manual Integrations
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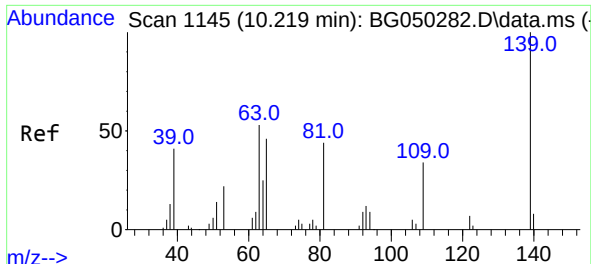
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#23
Isophorone
Concen: 3.589 ng/ul
RT: 10.027 min Scan# 1113
Delta R.T. -0.015 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

Tgt Ion: 82	Resp: 21251
Ion Ratio	Lower Upper
82 100	
95 6.8	7.8 11.8#
138 13.8	11.4 17.0





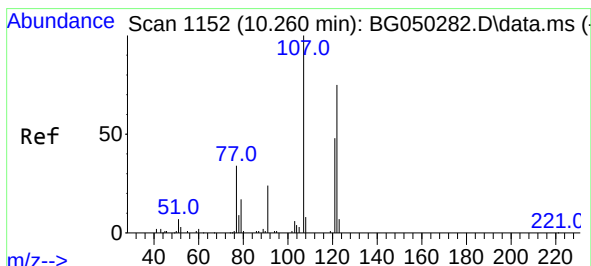
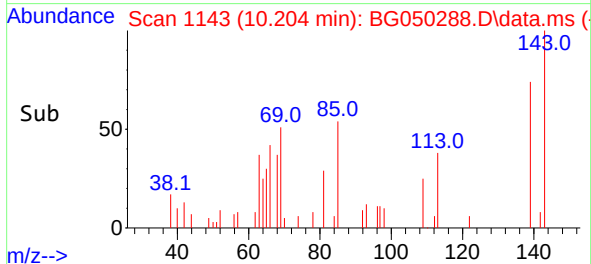
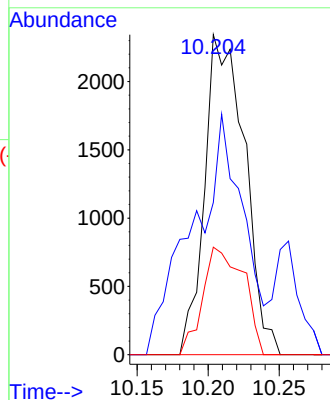
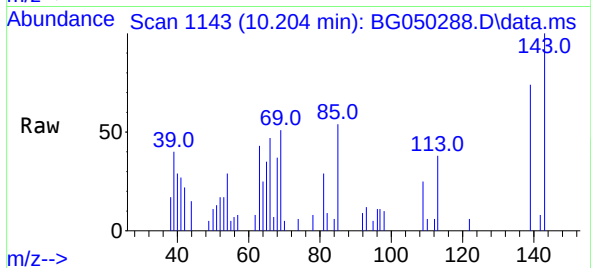
#25
2-Nitrophenol
Concen: 4.058 ng/ul
RT: 10.204 min Scan# 1143
Delta R.T. -0.020 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

Tgt Ion:139 Resp: 4581
Ion Ratio Lower Upper
139 100
65 47.5 53.1 79.7#
109 33.6 44.1 66.1#

Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07

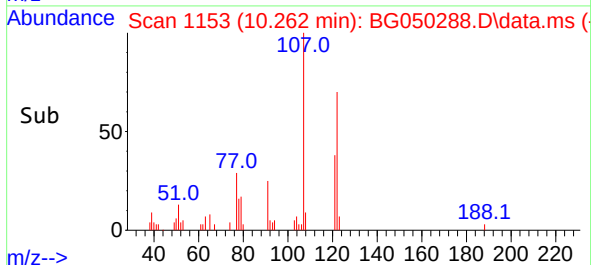
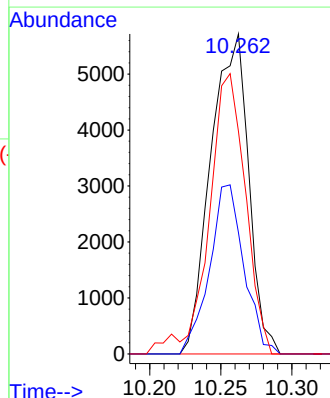
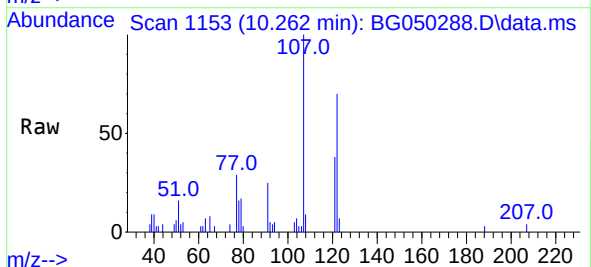
Manual Integrations
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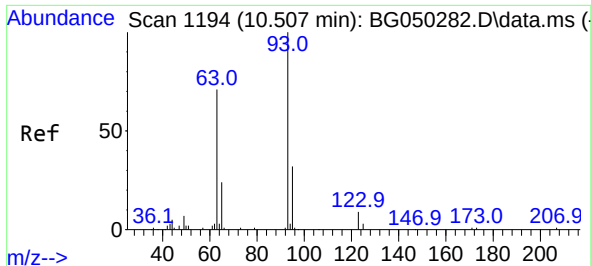
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#26
2,4-Dimethylphenol
Concen: 3.501 ng/ul
RT: 10.262 min Scan# 1153
Delta R.T. 0.003 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

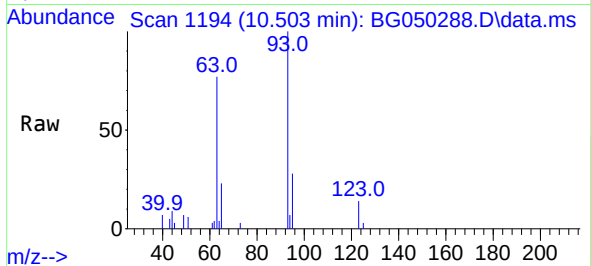
Tgt Ion:107 Resp: 10569
Ion Ratio Lower Upper
107 100
121 38.0 32.7 49.1
122 69.6 52.6 79.0





#27
Bis(2-Chloroethoxy)methane
Concen: 3.697 ng/ul
RT: 10.503 min Scan# 1194
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

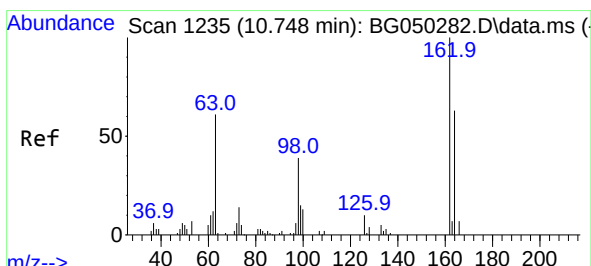
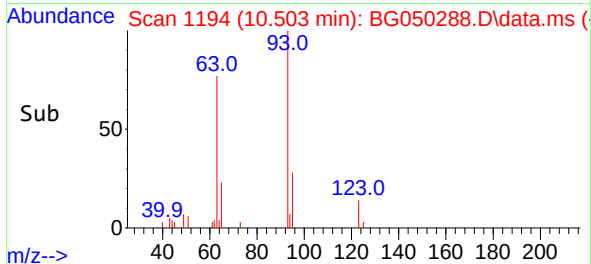
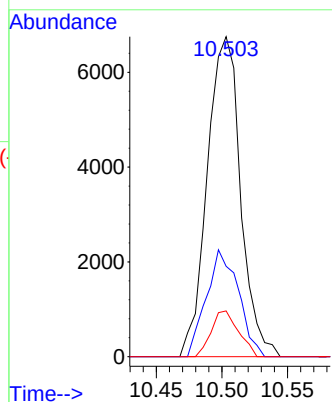
Instrument :
BNA_G
ClientSampleId :
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Tgt Ion: 93 Resp: 11950
Ion Ratio Lower Upper
93 100
95 28.2 24.8 37.2
123 14.3 8.2 12.2#

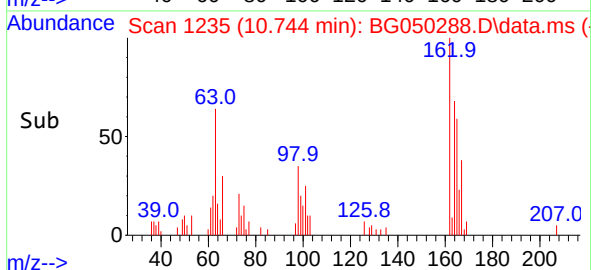
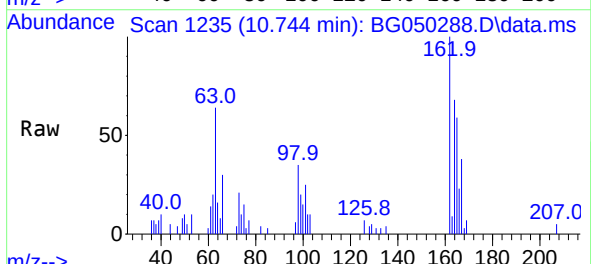
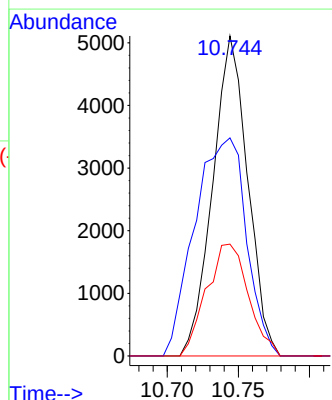
Manual Integrations
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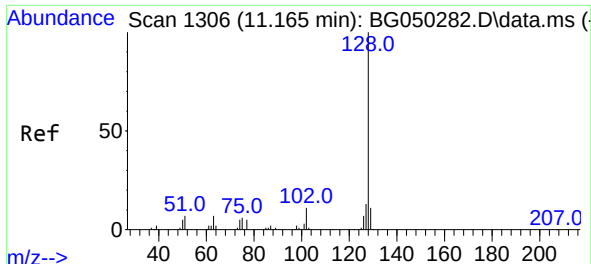
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#29
2,4-Dichlorophenol
Concen: 3.609 ng/ul
RT: 10.744 min Scan# 1235
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

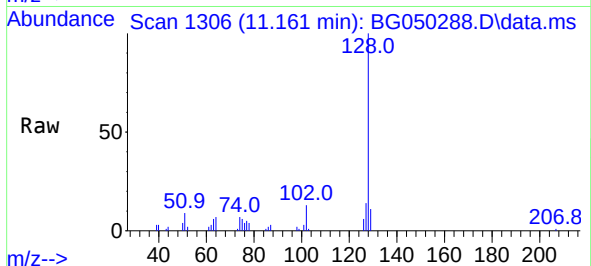
Tgt Ion: 162 Resp: 8767
Ion Ratio Lower Upper
162 100
164 68.1 51.0 76.6
98 35.0 27.8 41.8





#30
Naphthalene
Concen: 3.767 ng/ul
RT: 11.161 min Scan# 1306
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

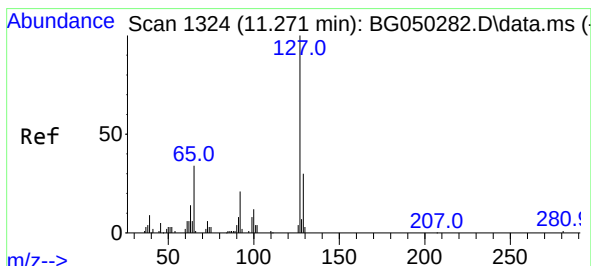
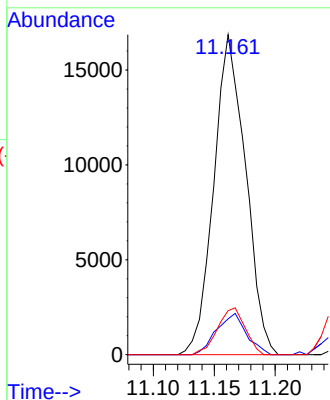
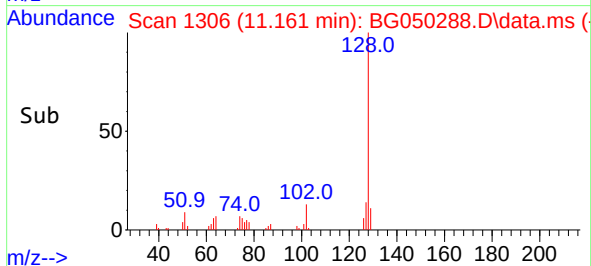
Instrument :
BNA_G
ClientSampleId :
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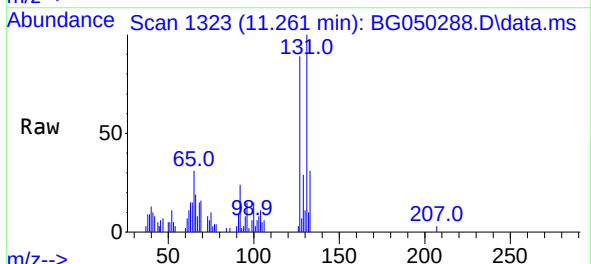
Tgt Ion:128 Resp: 30607
Ion Ratio Lower Upper
128 100
129 11.2 9.3 13.9
127 13.8 9.8 14.6

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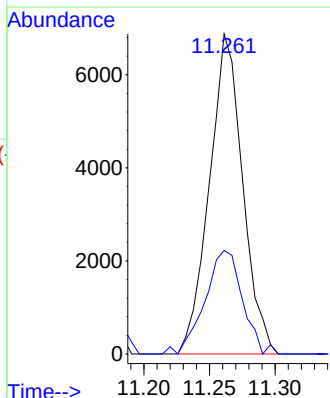
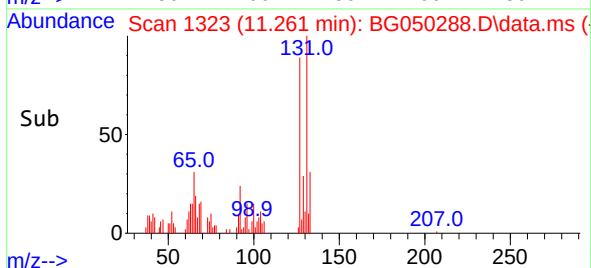
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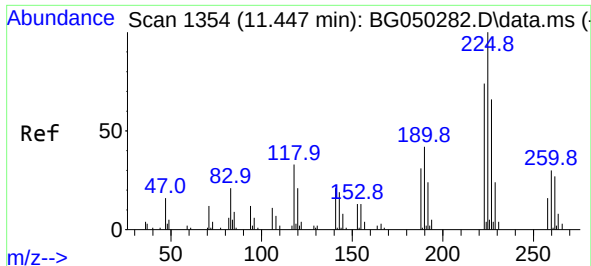


#32
4-Chloroaniline
Concen: 3.667 ng/ul
RT: 11.261 min Scan# 1323
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30



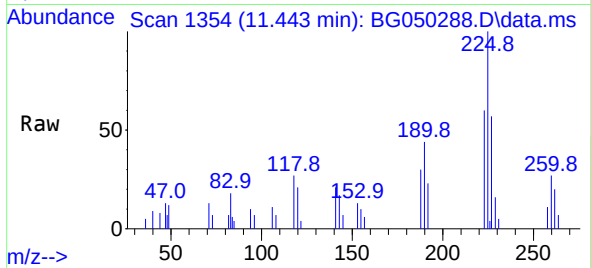
Tgt Ion:127 Resp: 12128
Ion Ratio Lower Upper
127 100
129 32.3 30.3 45.5





#33
Hexachlorobutadiene
Concen: 3.552 ng/ul
RT: 11.443 min Scan# 1354
Delta R.T. -0.003 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

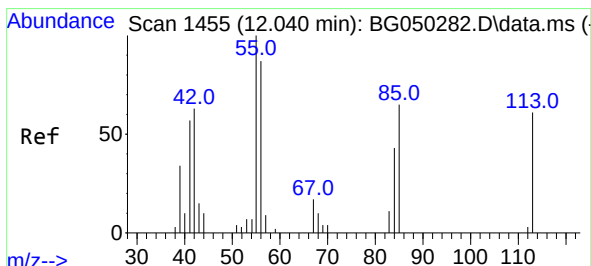
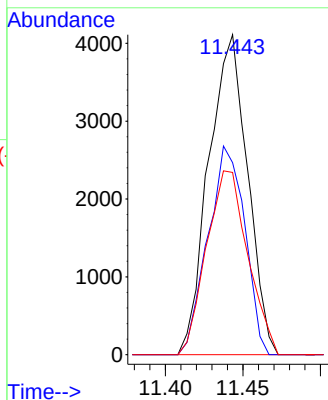
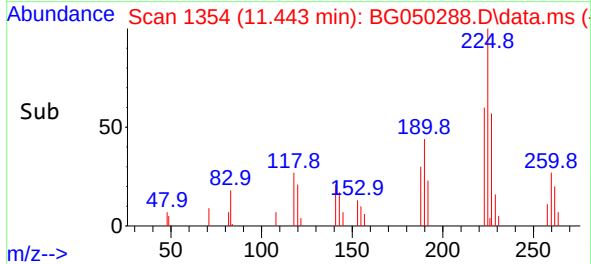
Instrument :
BNA_G
ClientSampleId :
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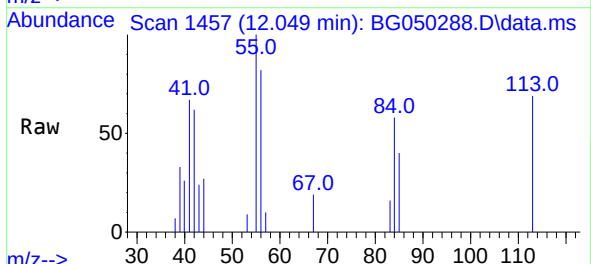
Tgt Ion:225 Resp: 7159
Ion Ratio Lower Upper
225 100
223 60.0 51.3 76.9
227 56.9 55.1 82.7

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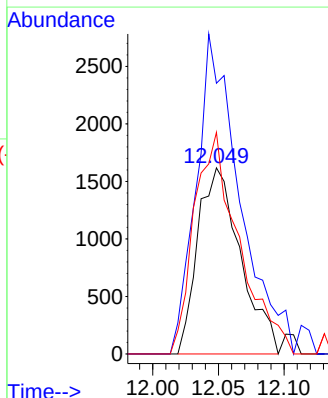
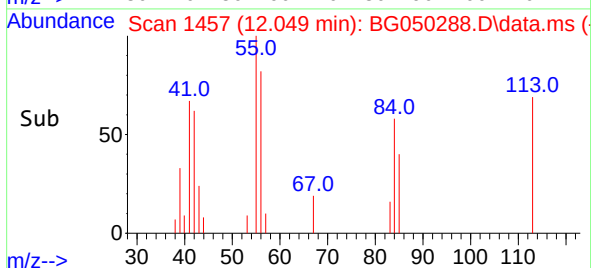
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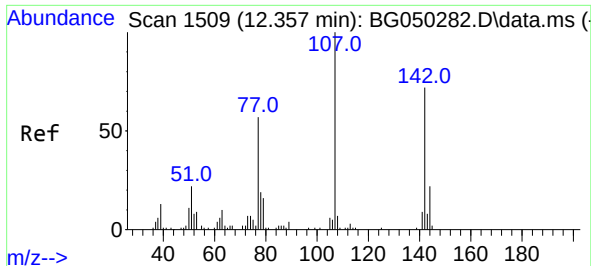


#34
Caprolactam
Concen: 4.795 ng/ul
RT: 12.049 min Scan# 1457
Delta R.T. -0.014 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30



Tgt Ion:113 Resp: 3673
Ion Ratio Lower Upper
113 100
55 145.5 114.0 171.0
56 119.1 107.4 161.0





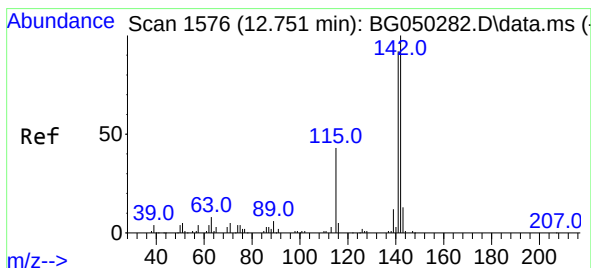
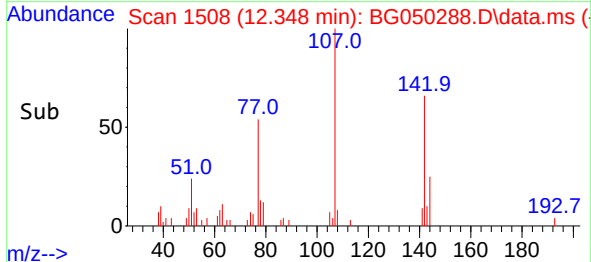
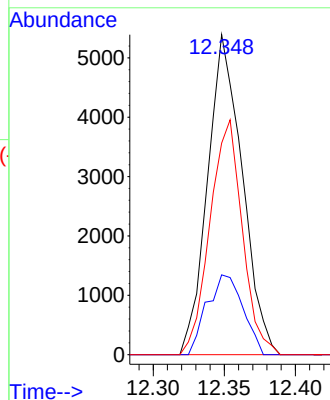
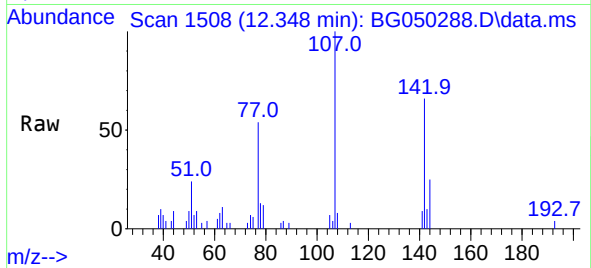
#35
4-Chloro-3-methylphenol
Concen: 3.465 ng/ul
RT: 12.348 min Scan# 1508
Delta R.T. -0.014 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

Tgt Ion:	107	Resp:	9130
Ion Ratio	Lower	Upper	
107	100		
144	25.0	18.9	28.3
142	66.1	59.2	88.8

Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07

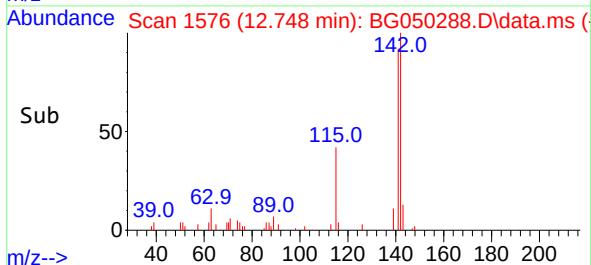
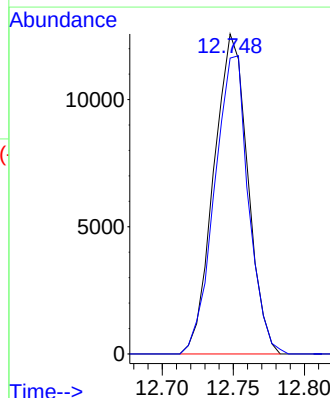
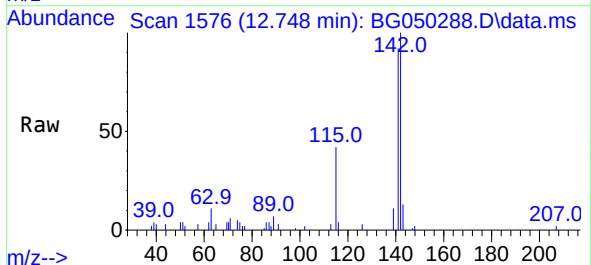
Manual Integrations
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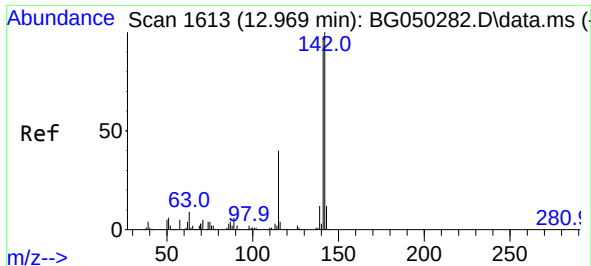
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#36
2-Methylnaphthalene
Concen: 3.725 ng/ul
RT: 12.748 min Scan# 1576
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

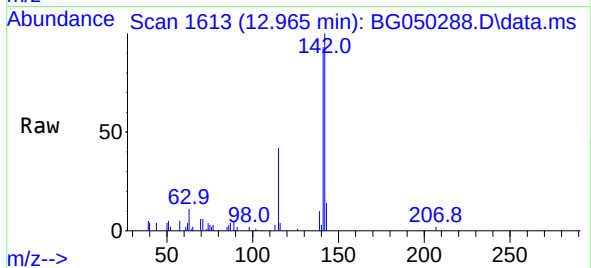
Tgt Ion:	142	Resp:	20958
Ion Ratio	Lower	Upper	
142	100		
141	92.4	70.5	105.7





#37
1-Methylnaphthalene
Concen: 3.876 ng/ul
RT: 12.965 min Scan# 1613
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

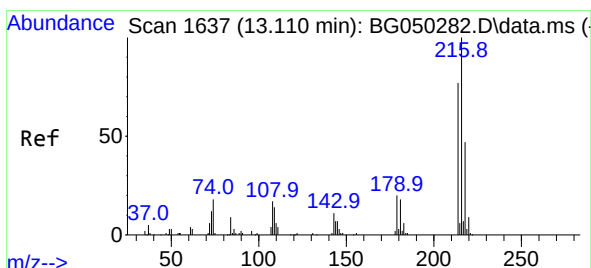
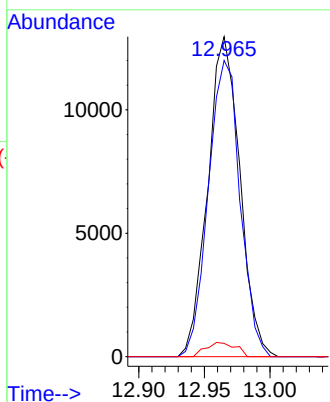
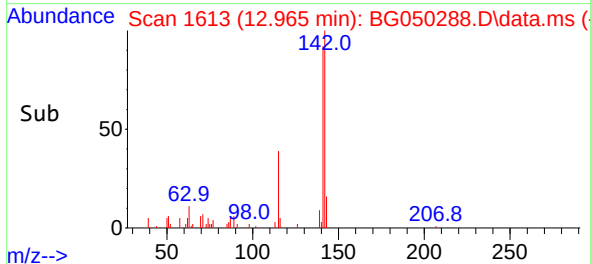
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07



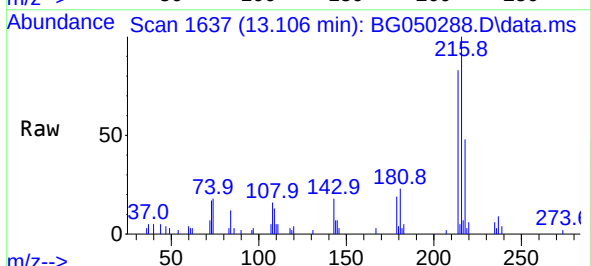
Tgt Ion:142 Resp: 22019
Ion Ratio Lower Upper
142 100
141 92.6 75.8 113.8
116 4.2 3.7 5.5

Manual Integrations
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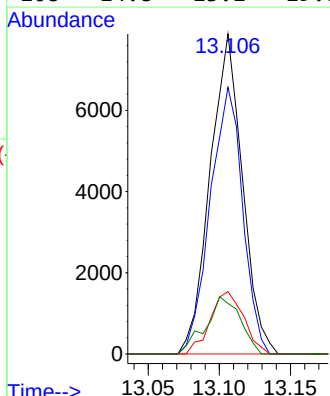
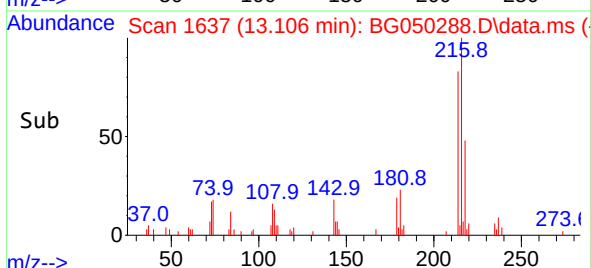
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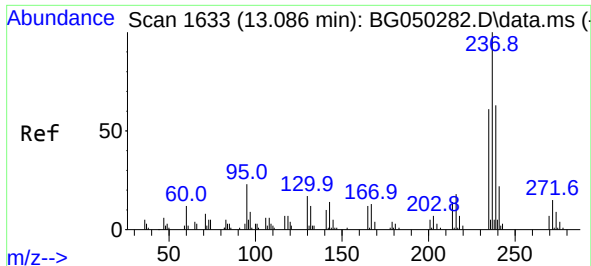


#39
1,2,4,5-Tetrachlorobenzene
Concen: 3.714 ng/ul
RT: 13.106 min Scan# 1637
Delta R.T. -0.003 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30



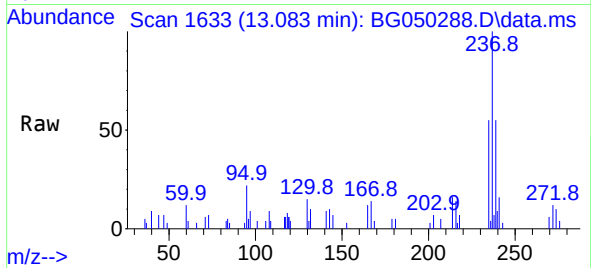
Tgt Ion:216 Resp: 12485
Ion Ratio Lower Upper
216 100
214 78.2 64.2 96.2
179 18.3 12.8 19.2
108 14.8 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 3.784 ng/ul
RT: 13.083 min Scan# 1633
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

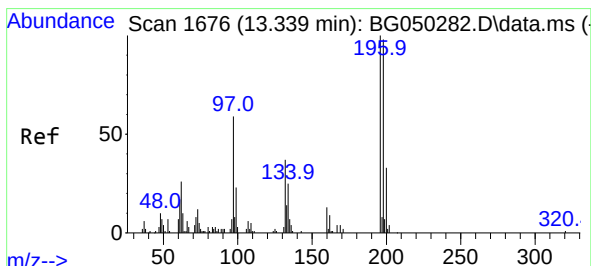
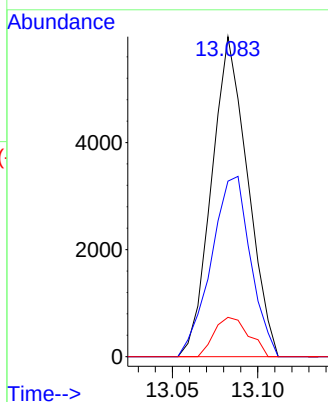
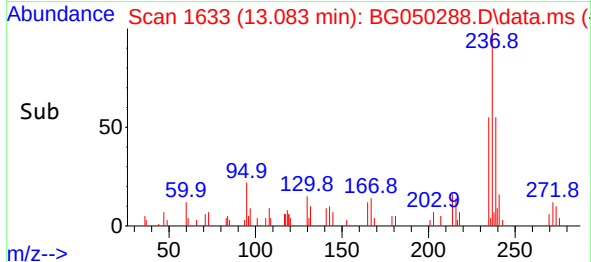
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07



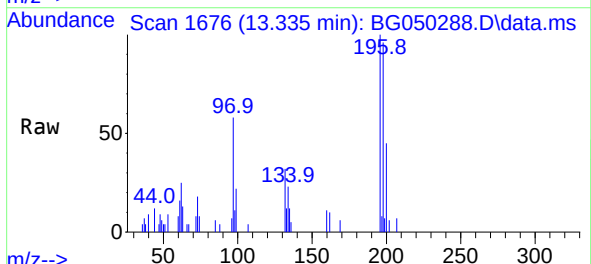
Tgt Ion:237 Resp: 8774
Ion Ratio Lower Upper
237 100
235 54.9 53.5 80.3
272 12.3 11.5 17.3

Manual Integrations
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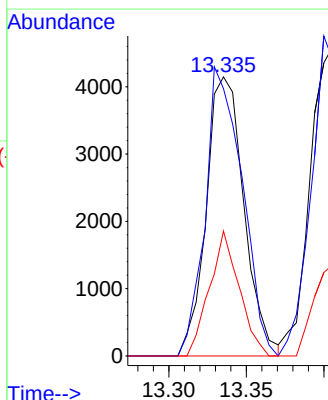
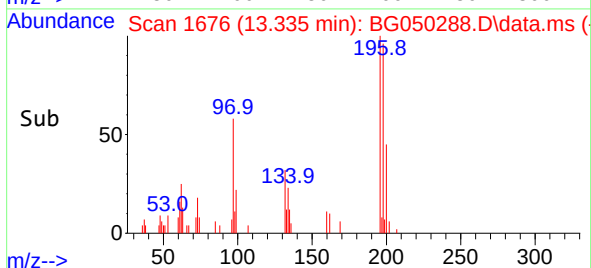
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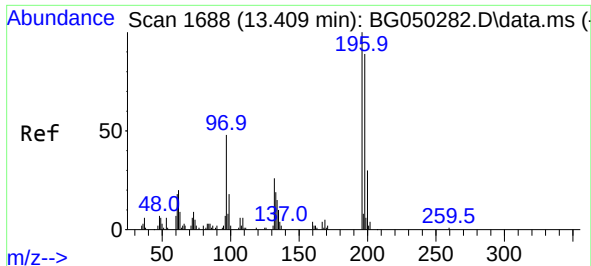


#41
2,4,6-Trichlorophenol
Concen: 3.540 ng/ul
RT: 13.335 min Scan# 1676
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30



Tgt Ion:196 Resp: 7017
Ion Ratio Lower Upper
196 100
198 95.8 83.7 125.5
200 44.8 25.9 38.9#





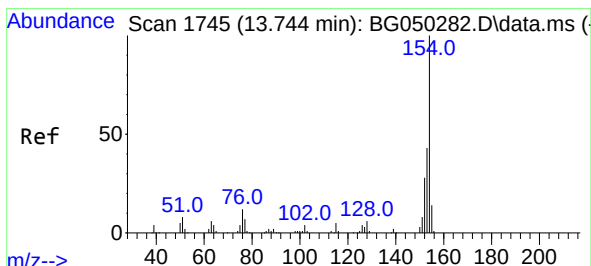
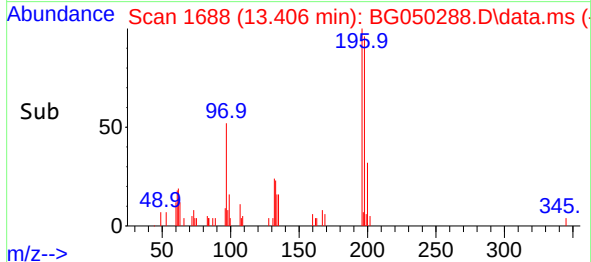
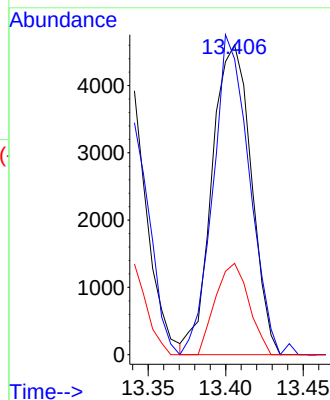
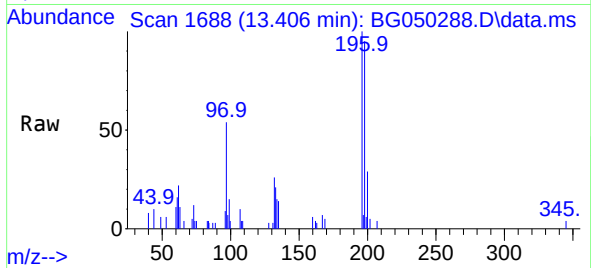
#42
2,4,5-Trichlorophenol
Concen: 3.794 ng/ul
RT: 13.406 min Scan# 1688
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

Tgt Ion:	196	Resp:	8091
Ion	Ratio	Lower	Upper
196	100		
198	95.4	70.3	105.5
200	29.5	26.6	40.0

Instrument :
BNA_G
ClientSampleId :
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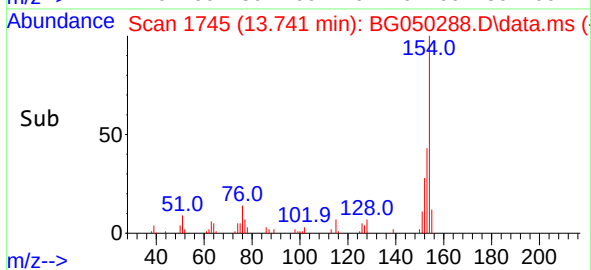
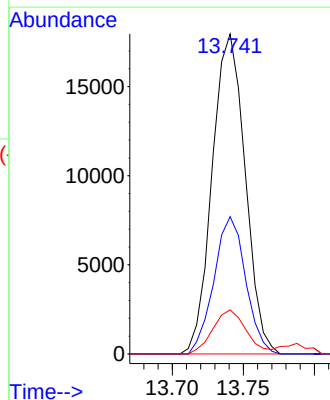
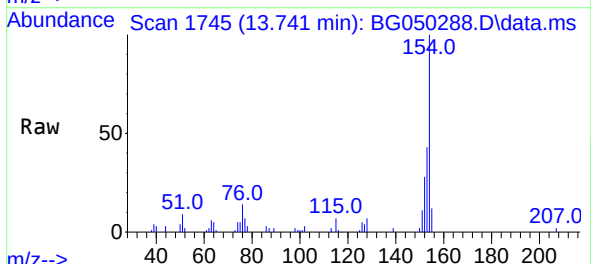
Manual Integrations
APPROVED

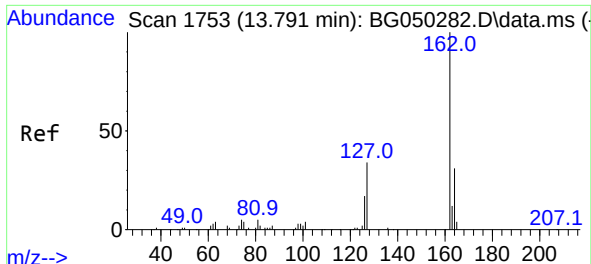
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#43
1,1'-Biphenyl
Concen: 3.995 ng/ul
RT: 13.741 min Scan# 1745
Delta R.T. -0.003 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

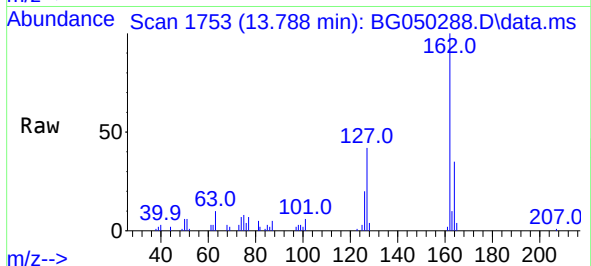
Tgt Ion:	154	Resp:	28930
Ion	Ratio	Lower	Upper
154	100		
153	42.9	32.5	48.7
76	13.8	7.8	11.8#





#44
2-Chloronaphthalene
Concen: 3.948 ng/ul
RT: 13.788 min Scan# 1753
Delta R.T. -0.003 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

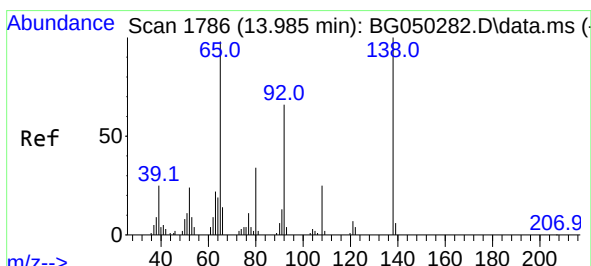
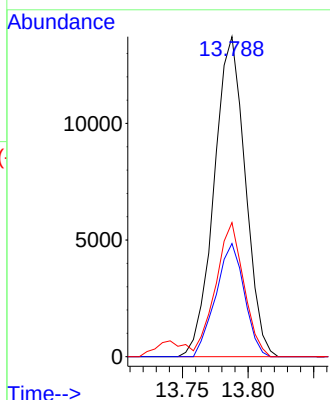
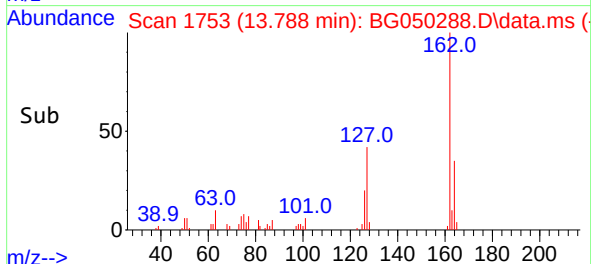
Instrument :
BNA_G
ClientSampleId :
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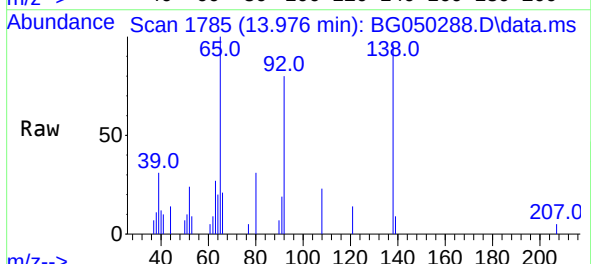
Tgt Ion:162 Resp: 22621
Ion Ratio Lower Upper
162 100
164 35.4 25.2 37.8
127 41.9 31.9 47.9

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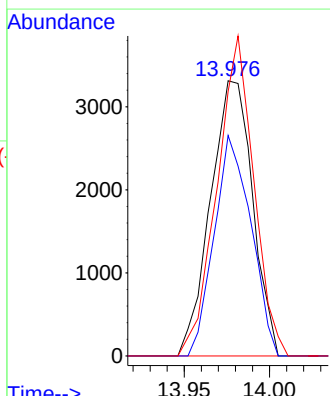
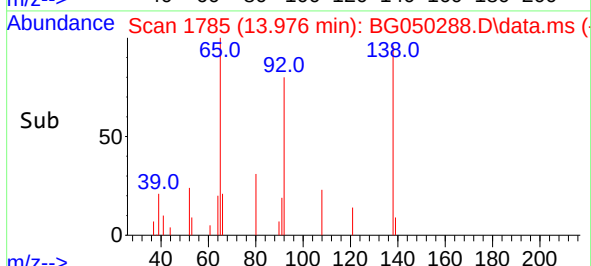
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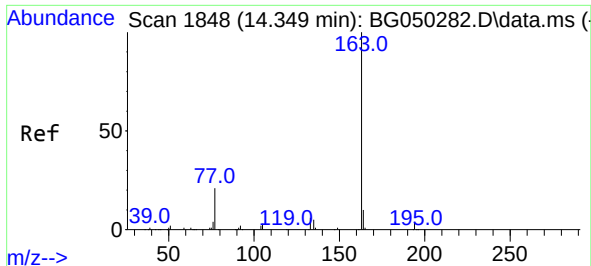


#45
2-Nitroaniline
Concen: 4.174 ng/ul
RT: 13.976 min Scan# 1785
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30



Tgt Ion: 65 Resp: 5695
Ion Ratio Lower Upper
65 100
92 80.1 55.6 83.4
138 96.1 78.7 118.1





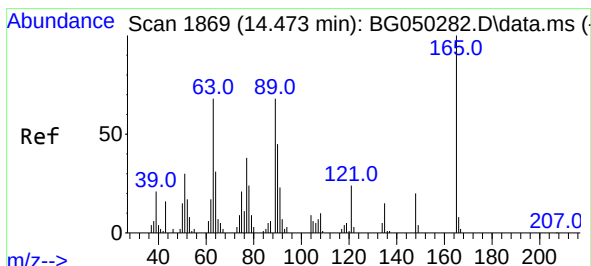
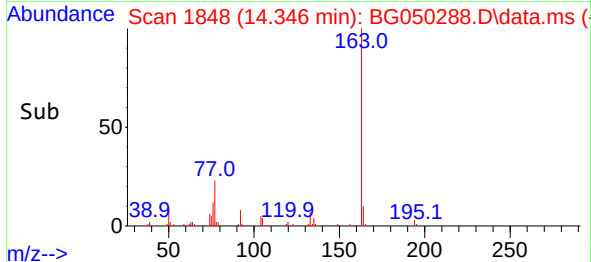
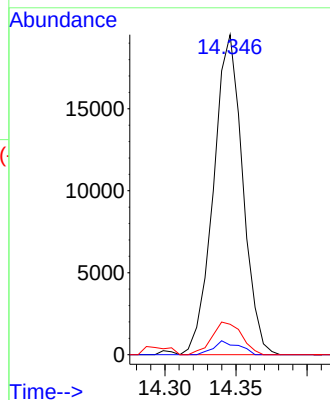
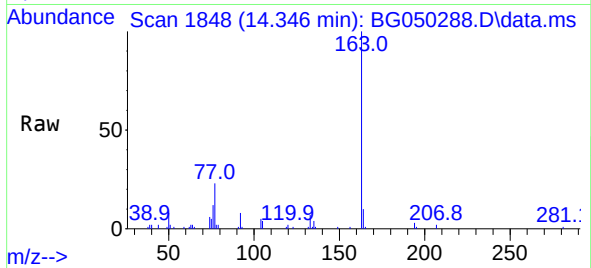
#47
Dimethylphthalate
Concen: 3.814 ng/ul
RT: 14.346 min Scan# 1848
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

Tgt Ion:163 Resp: 27876
Ion Ratio Lower Upper
163 100
194 3.0 3.4 5.0#
164 9.5 8.2 12.4

Instrument :
BNA_G
ClientSampleId :
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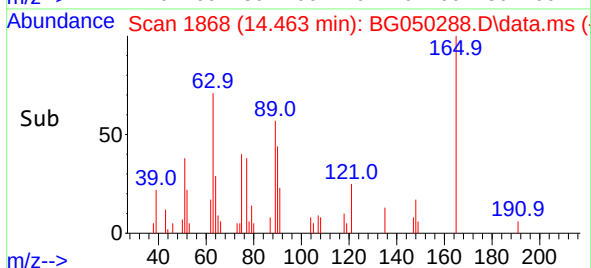
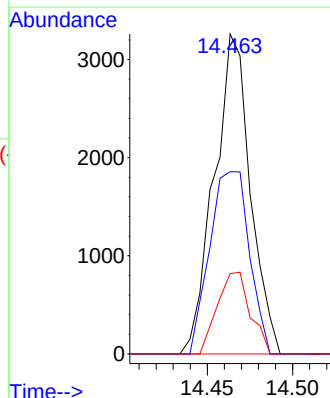
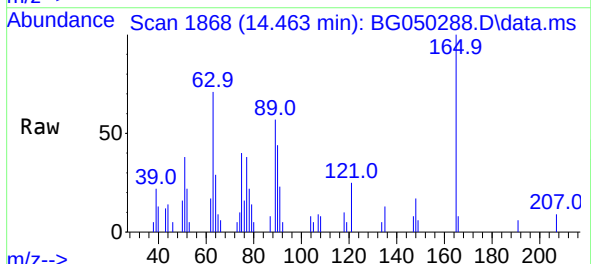
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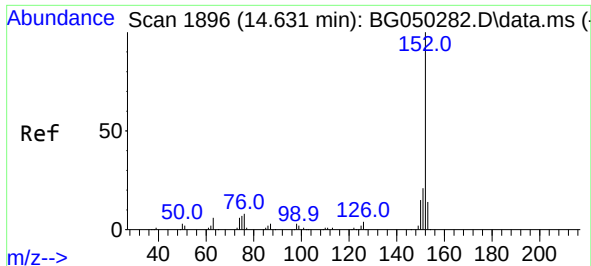
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#48
2,6-Dinitrotoluene
Concen: 4.155 ng/ul
RT: 14.463 min Scan# 1868
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

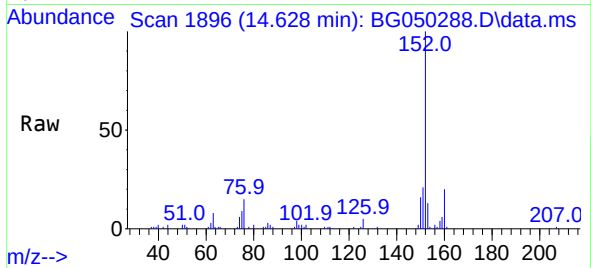
Tgt Ion:165 Resp: 4807
Ion Ratio Lower Upper
165 100
89 57.0 62.5 93.7#
121 25.1 22.2 33.2





#50
Acenaphthylene
Concen: 3.644 ng/ul
RT: 14.628 min Scan# 1896
Delta R.T. -0.003 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

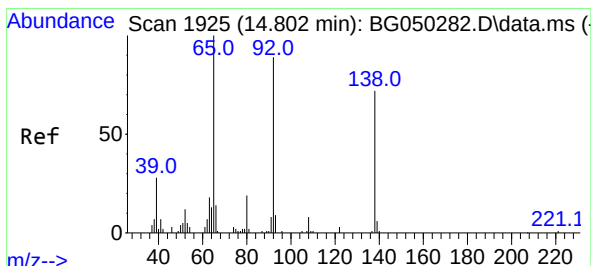
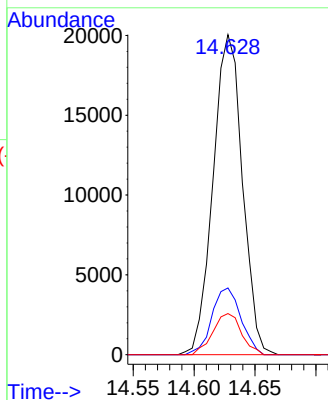
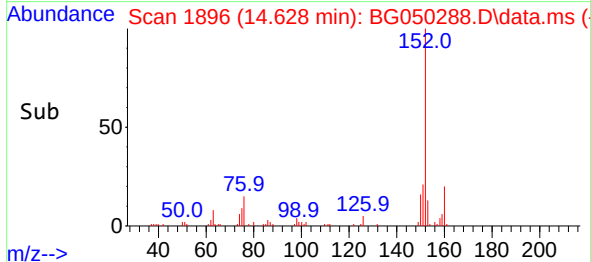
Instrument :
BNA_G
ClientSampleId :
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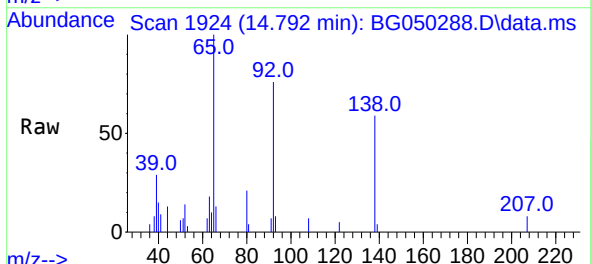
Tgt Ion:152 Resp: 33575
Ion Ratio Lower Upper
152 100
151 20.9 15.2 22.8
153 12.8 10.7 16.1

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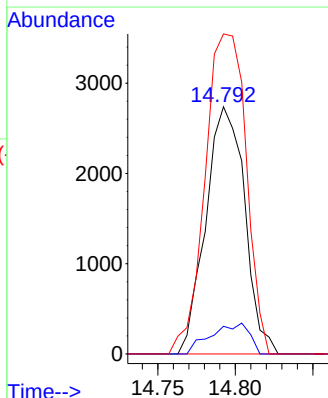
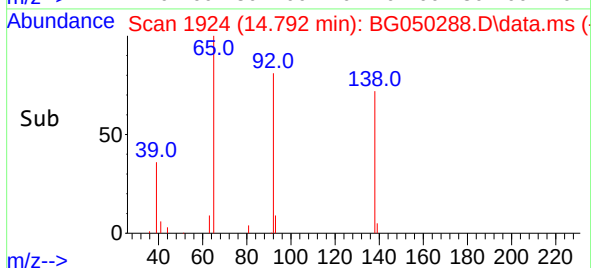
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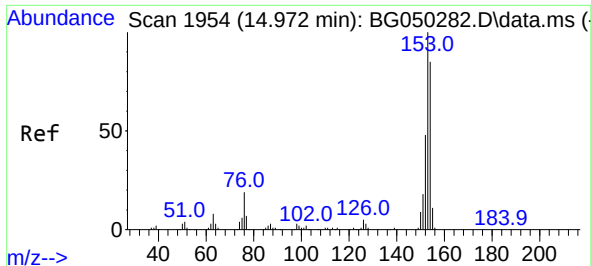


#51
3-Nitroaniline
Concen: 3.686 ng/ul
RT: 14.792 min Scan# 1924
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30



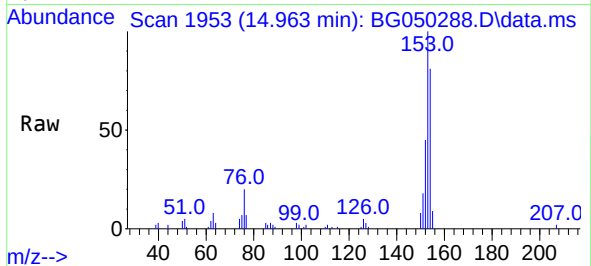
Tgt Ion:138 Resp: 4768
Ion Ratio Lower Upper
138 100
108 11.2 9.0 13.4
92 129.4 96.4 144.6





#52
Acenaphthene
Concen: 3.826 ng/ul
RT: 14.963 min Scan# 1953
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

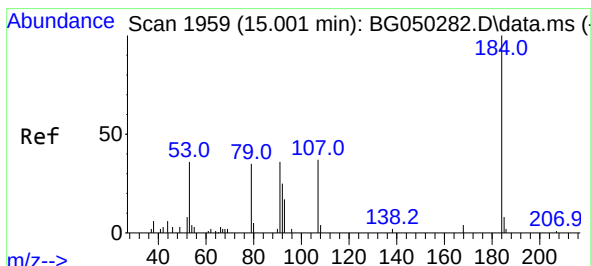
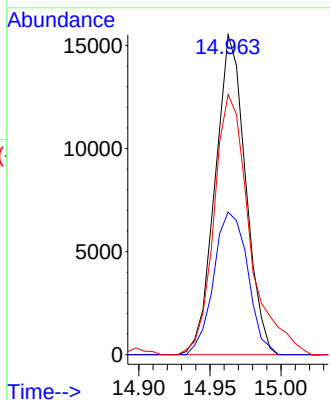
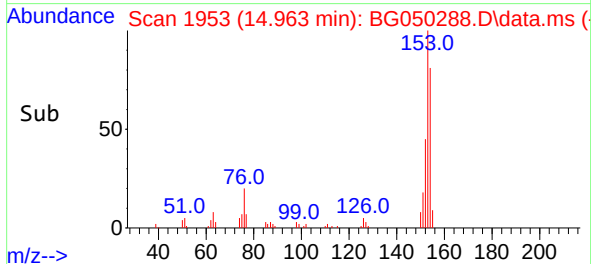
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07



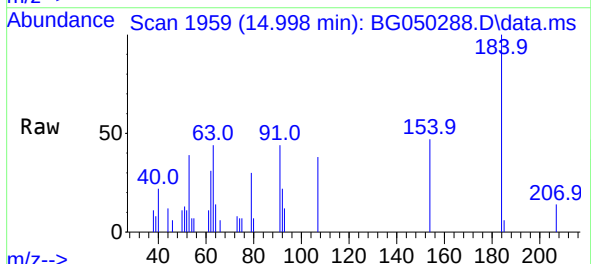
Tgt Ion:153 Resp: 23080
Ion Ratio Lower Upper
153 100
152 44.5 37.4 56.2
154 81.3 71.5 107.3

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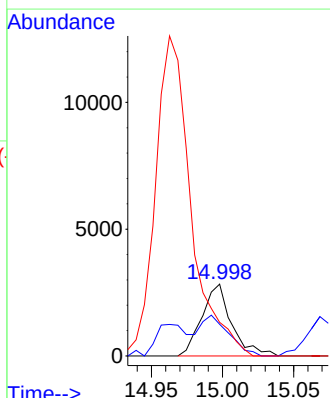
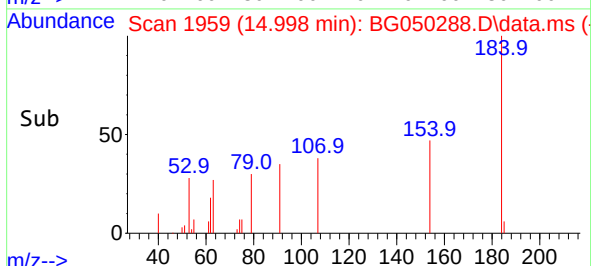
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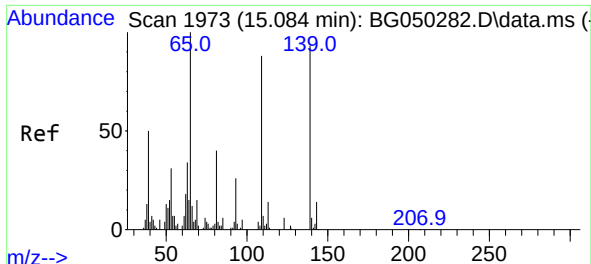


#53
2,4-Dinitrophenol
Concen: 5.609 ng/ul
RT: 14.998 min Scan# 1959
Delta R.T. -0.003 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30



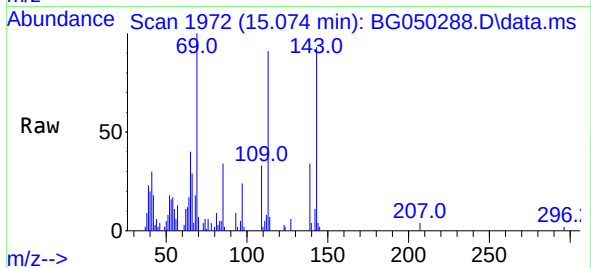
Tgt Ion:184 Resp: 4109
Ion Ratio Lower Upper
184 100
63 44.0 75.8 113.8#
154 46.9 64.6 96.8#



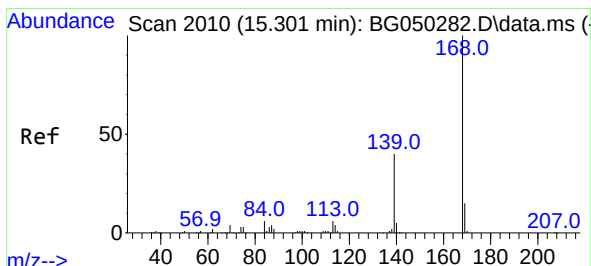
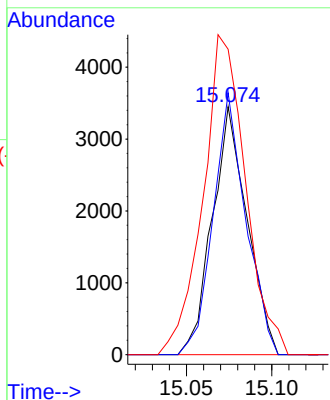
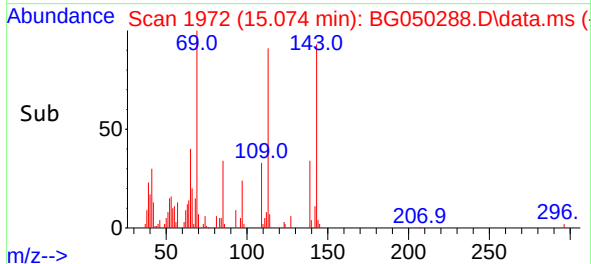


#55
4-Nitrophenol
Concen: 3.904 ng/ul
RT: 15.074 min Scan# 1972
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

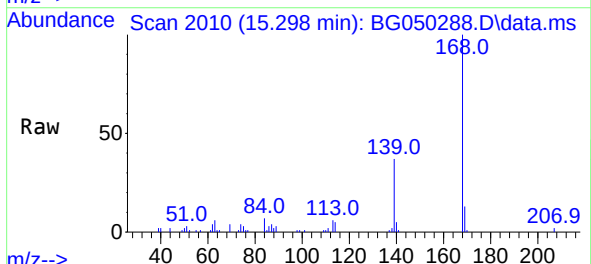
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07



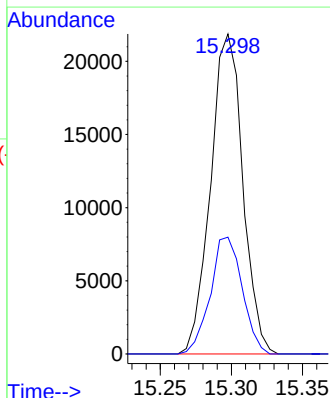
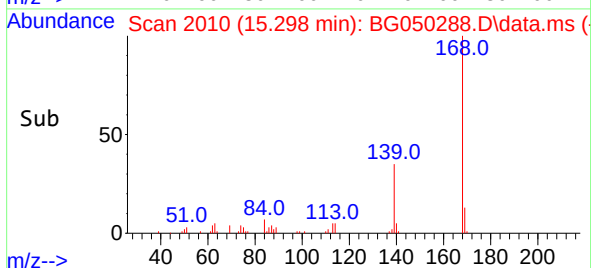
Tgt Ion	Ratio	Lower	Upper
109	100		
139	105.6	61.4	92.0#
65	123.2	76.5	114.7#

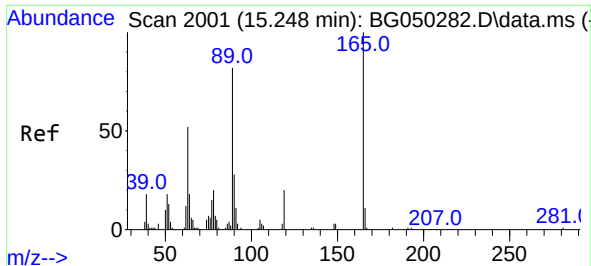


#56
Dibenzofuran
Concen: 3.815 ng/ul
RT: 15.298 min Scan# 2010
Delta R.T. -0.003 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30



Tgt Ion	Ratio	Lower	Upper
168	100		
139	36.5	33.8	50.8





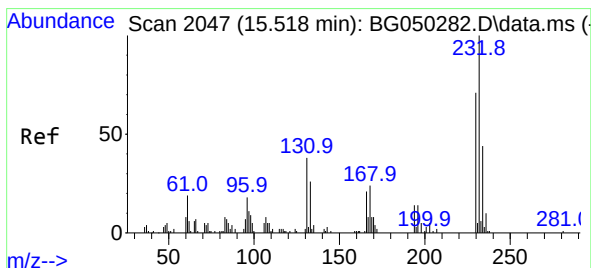
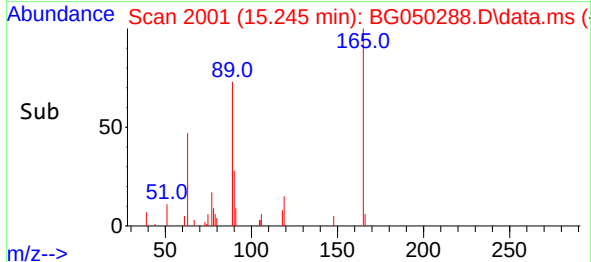
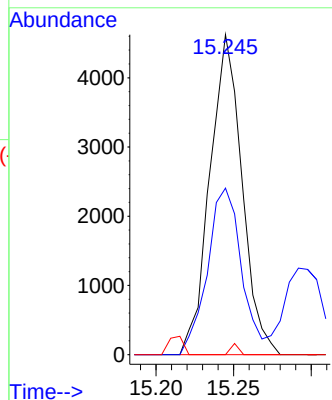
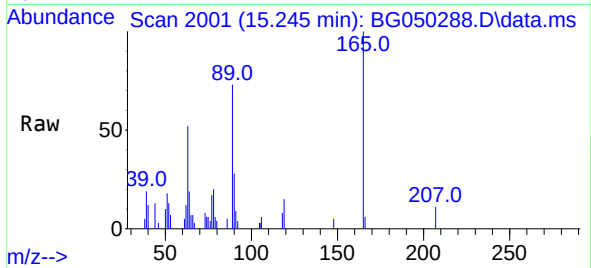
#57
2,4-Dinitrotoluene
Concen: 4.061 ng/ul
RT: 15.245 min Scan# 2001
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

Tgt Ion:165 Resp: 6659
Ion Ratio Lower Upper
165 100
63 52.0 42.3 63.5
182 0.0 2.6 4.0#

Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07

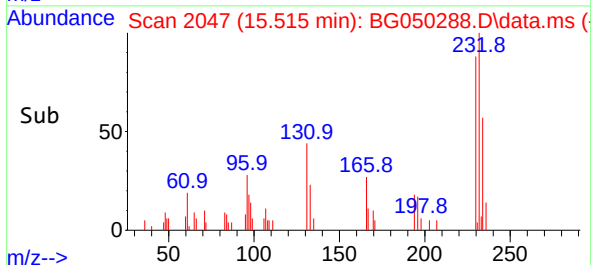
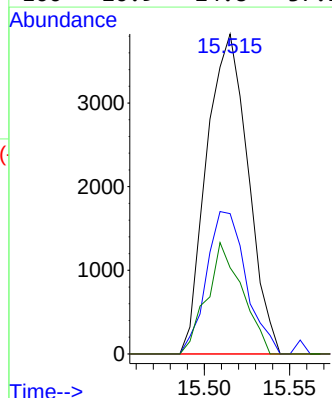
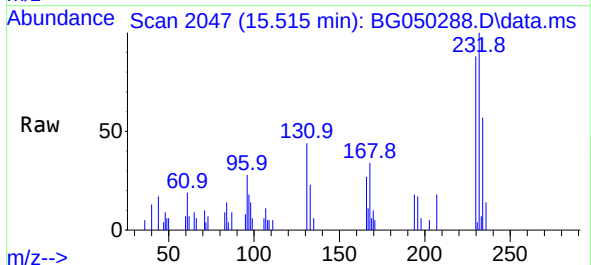
Manual Integrations
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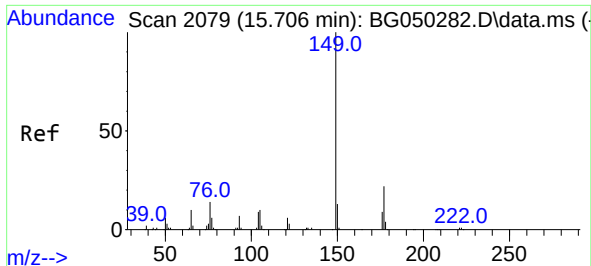
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#58
2,3,4,6-Tetrachlorophenol
Concen: 3.364 ng/ul
RT: 15.515 min Scan# 2047
Delta R.T. -0.003 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

Tgt Ion:232 Resp: 6453
Ion Ratio Lower Upper
232 100
131 43.9 40.0 60.0
130 0.0 1.8 2.8#
166 26.9 24.8 37.2





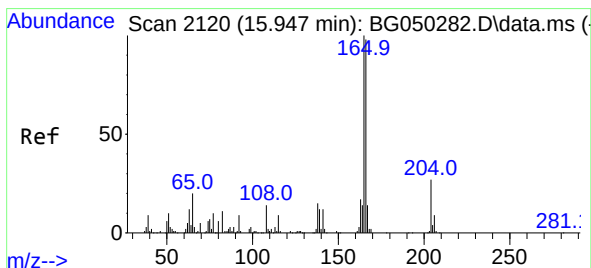
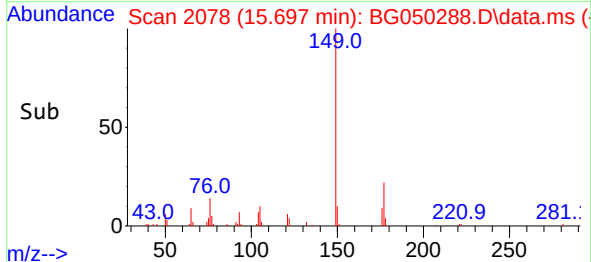
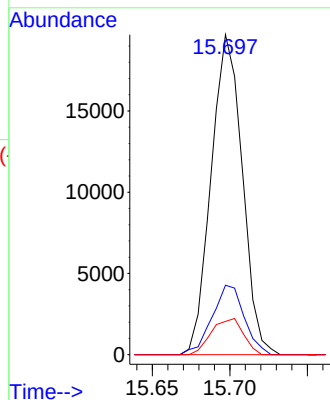
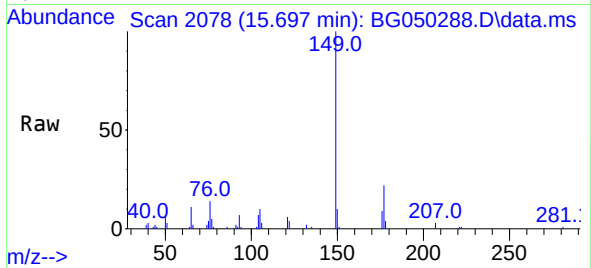
#59
Diethylphthalate
Concen: 3.661 ng/ul
RT: 15.697 min Scan# 2078
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

Tgt Ion:	149	Resp:	27511
Ion Ratio	100	Lower	Upper
149	100		
177	21.7	15.8	23.6
150	10.4	9.7	14.5

Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07

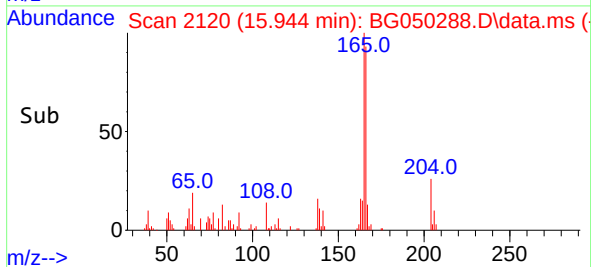
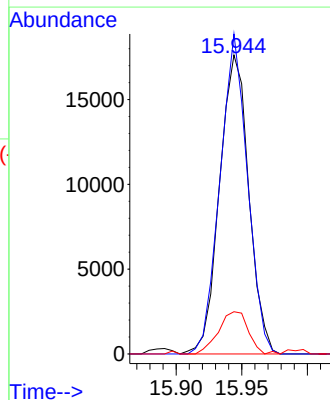
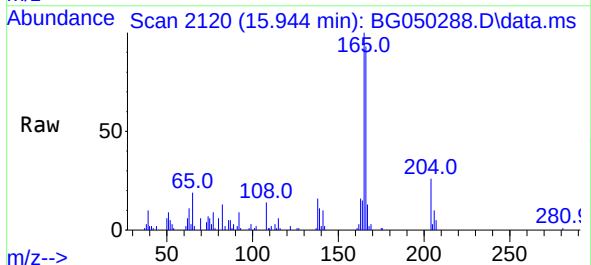
Manual Integrations
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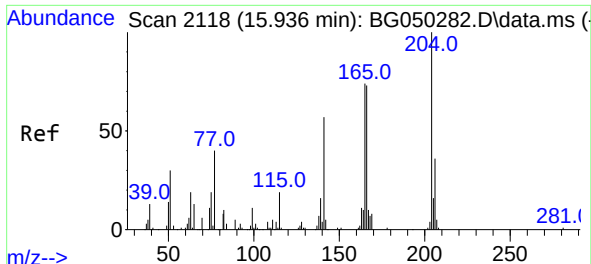
mohammad
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#61
Fluorene
Concen: 3.865 ng/ul
RT: 15.944 min Scan# 2120
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

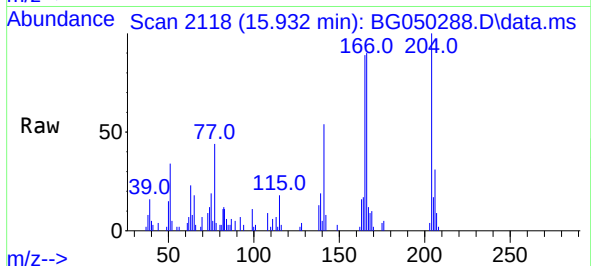
Tgt Ion:	166	Resp:	27339
Ion Ratio	100	Lower	Upper
166	100		
165	107.1	83.3	124.9
167	14.1	11.8	17.6



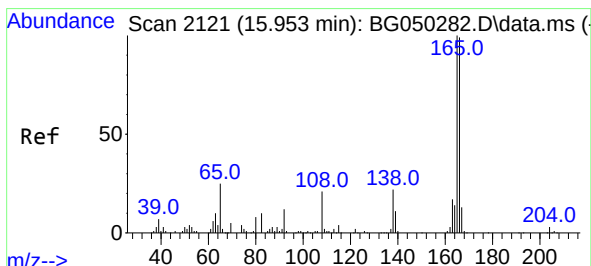
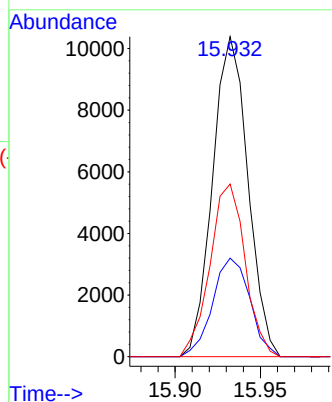
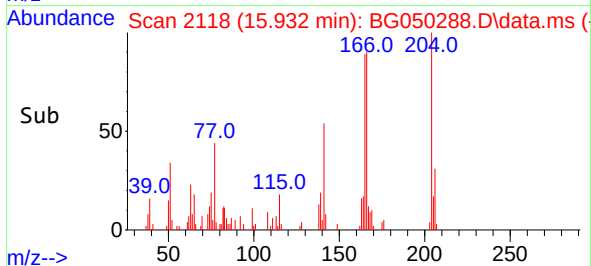


#62
4-Chlorophenyl-phenylether
Concen: 3.756 ng/ul
RT: 15.932 min Scan# 2118
Delta R.T. -0.003 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

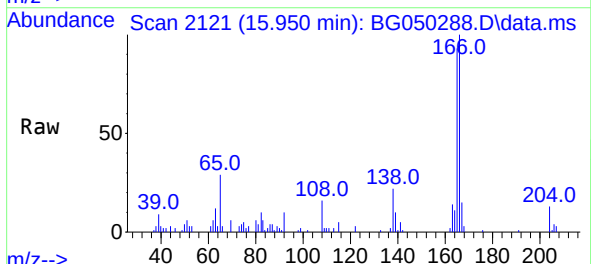
Instrument :
BNA_G
ClientSampleId :
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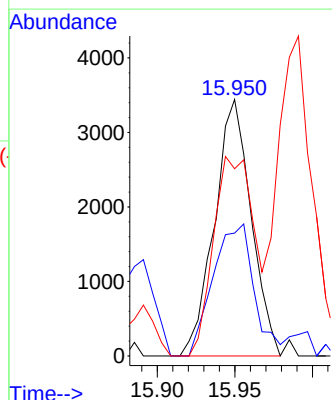
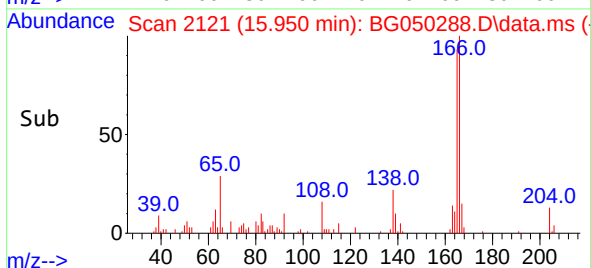
Tgt Ion:204 Resp: 14955
Ion Ratio Lower Upper
204 100
206 30.8 25.4 38.2
141 53.9 51.8 77.6

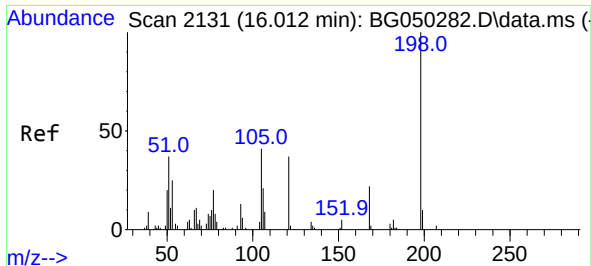


#63
4-Nitroaniline
Concen: 4.249 ng/ul
RT: 15.950 min Scan# 2121
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30



Tgt Ion:138 Resp: 5658
Ion Ratio Lower Upper
138 100
92 47.9 50.0 75.0#
108 73.0 101.8 152.8#





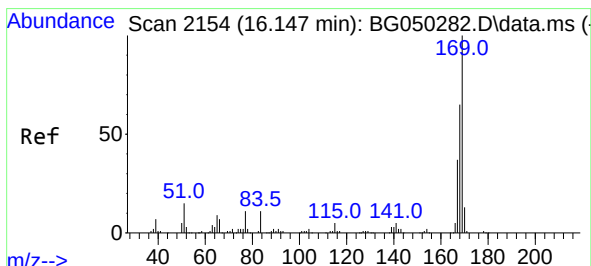
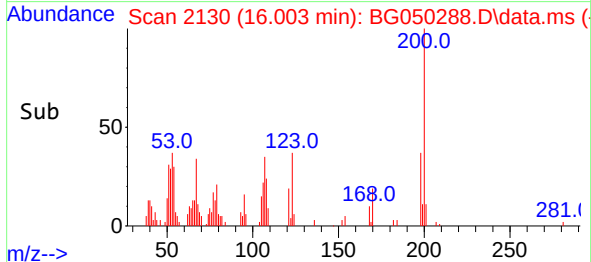
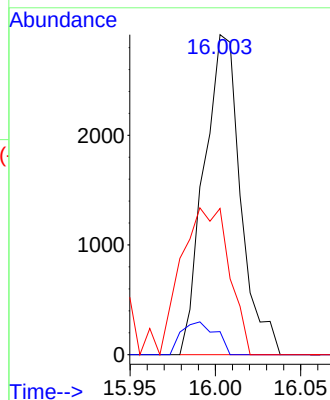
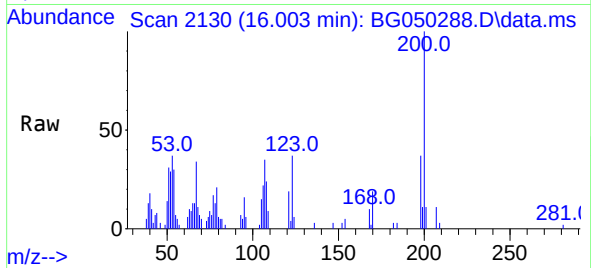
#66
4,6-Dinitro-2-methylphenol
Concen: 3.994 ng/ul
RT: 16.003 min Scan# 2130
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

Tgt Ion:198 Resp: 4351
Ion Ratio Lower Upper
198 100
182 7.2 3.0 4.6#
77 45.7 23.4 35.2#

Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07

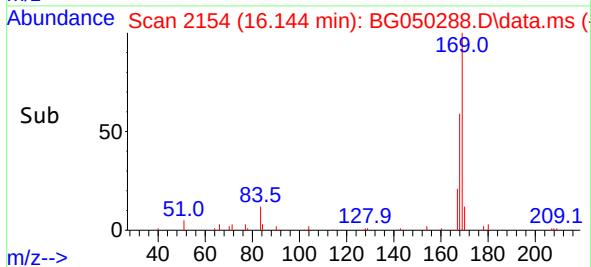
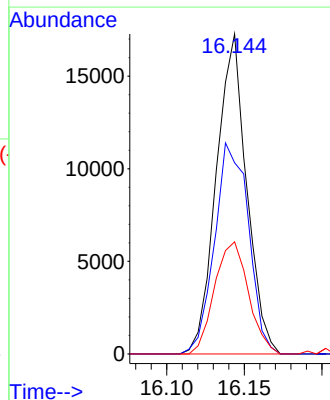
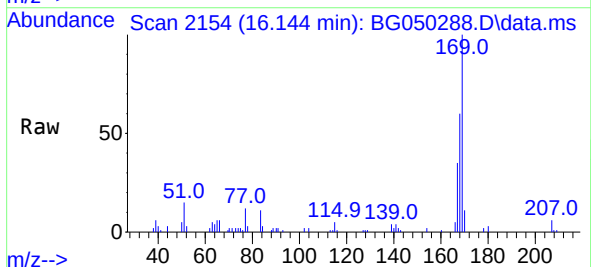
Manual Integrations
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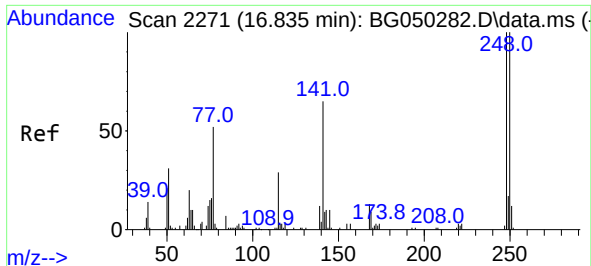
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#67
N-Nitrosodiphenylamine
Concen: 3.625 ng/ul
RT: 16.144 min Scan# 2154
Delta R.T. -0.003 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

Tgt Ion:169 Resp: 23461
Ion Ratio Lower Upper
169 100
168 59.7 55.0 82.6
167 35.1 29.0 43.4





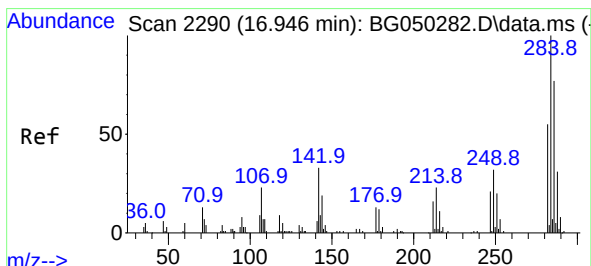
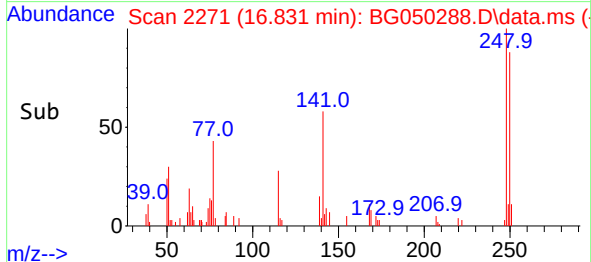
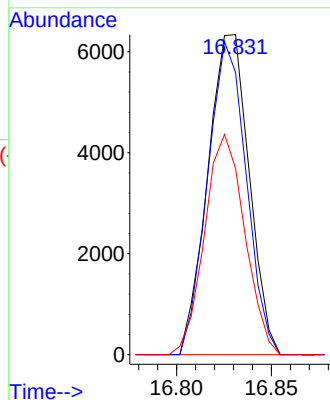
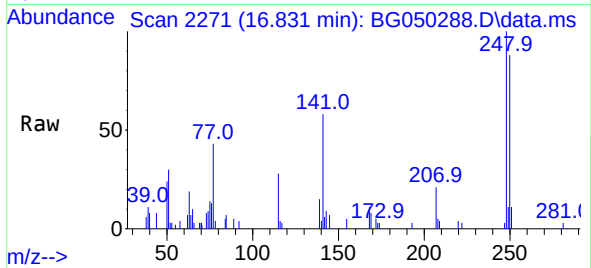
#68
4-Bromophenyl-phenylether
Concen: 3.632 ng/ul
RT: 16.831 min Scan# 2271
Delta R.T. -0.003 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

Tgt Ion: 248 Resp: 9639
Ion Ratio Lower Upper
248 100
250 88.2 80.2 120.2
141 58.2 60.6 90.8#

Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07

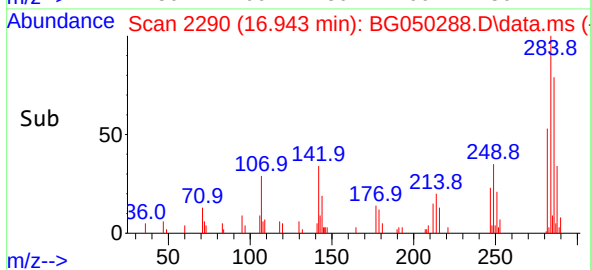
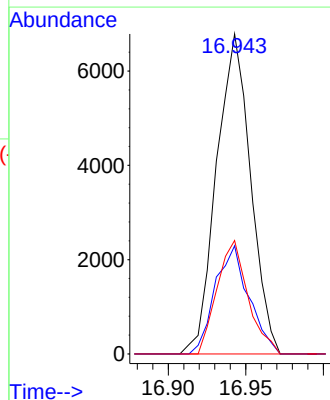
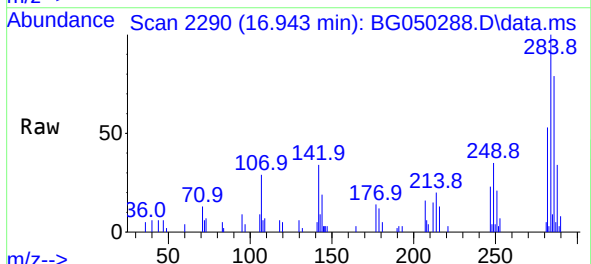
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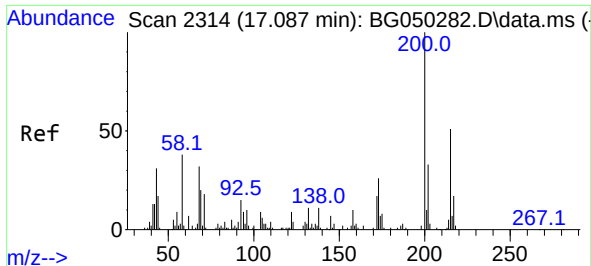
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#69
Hexachlorobenzene
Concen: 3.526 ng/ul
RT: 16.943 min Scan# 2290
Delta R.T. -0.003 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

Tgt Ion: 284 Resp: 10369
Ion Ratio Lower Upper
284 100
142 33.8 28.7 43.1
249 35.5 25.5 38.3





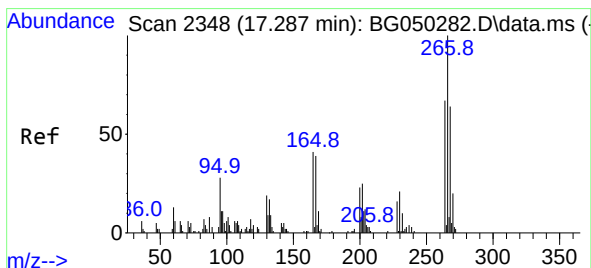
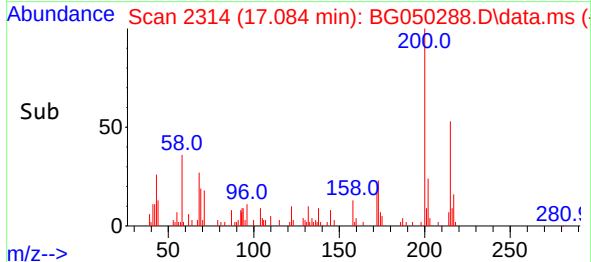
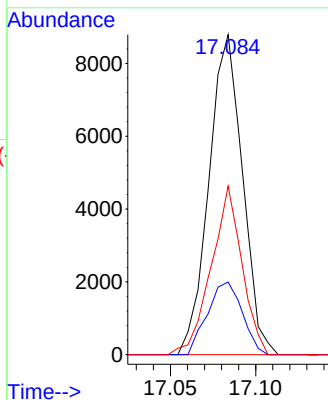
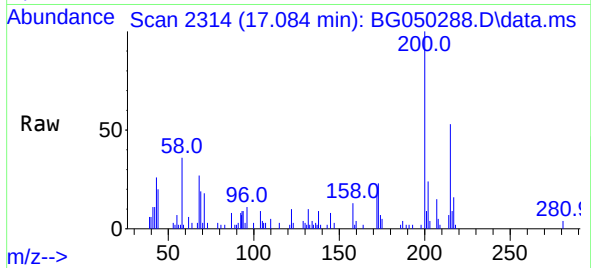
#70
Atrazine
Concen: 4.221 ng/ul
RT: 17.084 min Scan# 2314
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

Tgt Ion	Ratio	Lower	Upper
200	100		
173	22.7	19.3	28.9
215	52.7	34.9	52.3#

Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07

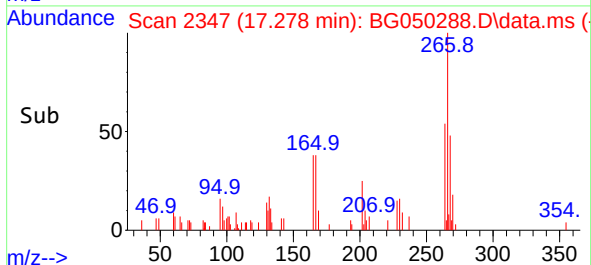
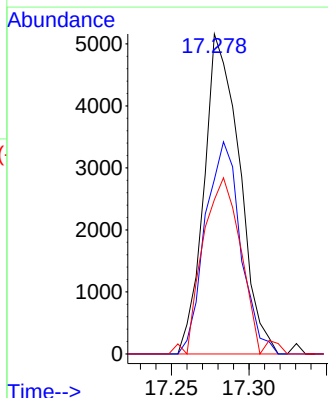
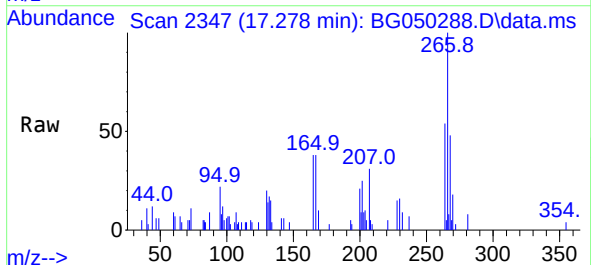
Manual Integrations
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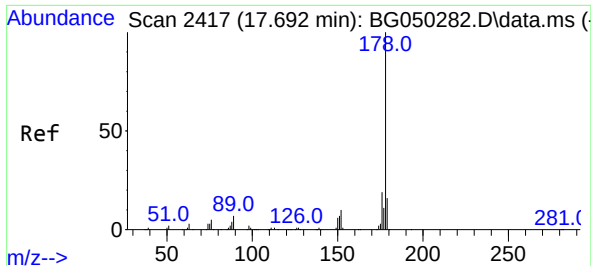
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#71
Pentachlorophenol
Concen: 4.362 ng/ul
RT: 17.278 min Scan# 2347
Delta R.T. -0.015 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

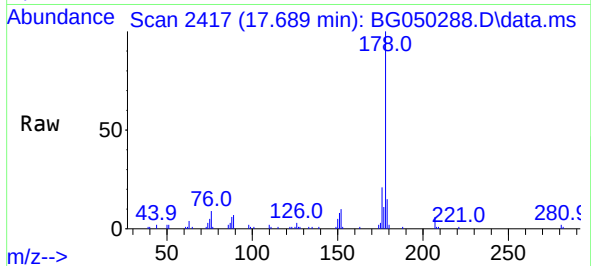
Tgt Ion	Ratio	Lower	Upper
266	100		
264	54.5	54.1	81.1
268	48.2	52.6	78.8#





#72
Phenanthrene
Concen: 3.778 ng/ul
RT: 17.689 min Scan# 2417
Delta R.T. -0.003 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

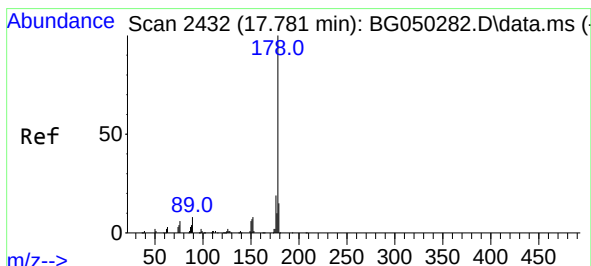
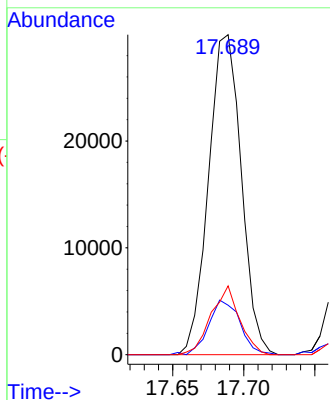
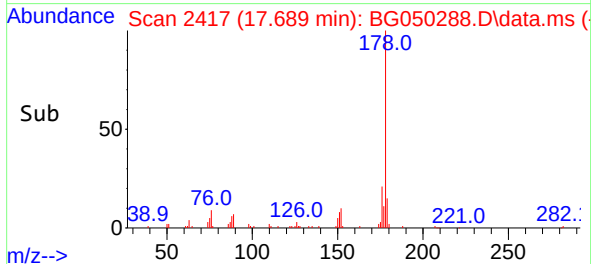
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07



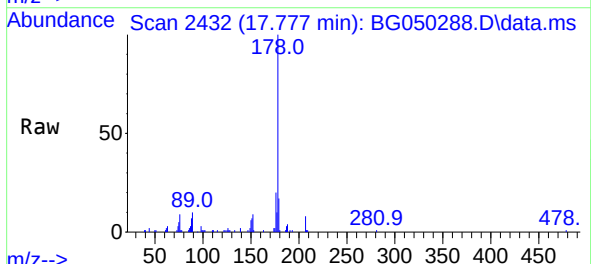
Tgt Ion:178 Resp: 47999
Ion Ratio Lower Upper
178 100
179 15.5 11.7 17.5
176 21.5 16.2 24.2

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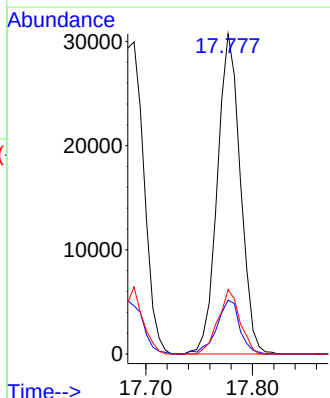
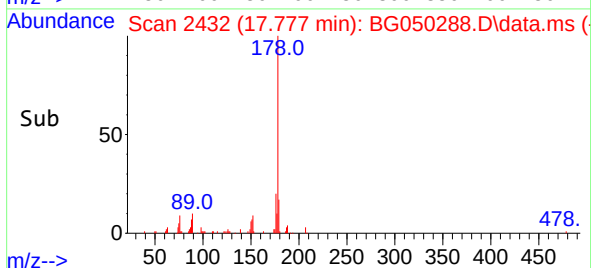
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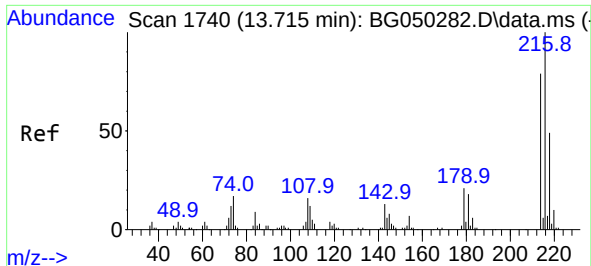


#74
Anthracene
Concen: 3.635 ng/ul
RT: 17.777 min Scan# 2432
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30



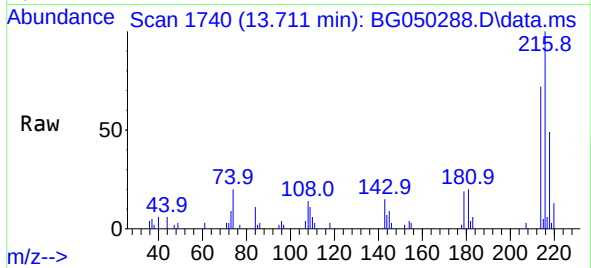
Tgt Ion:178 Resp: 45992
Ion Ratio Lower Upper
178 100
179 16.8 11.4 17.0
176 20.1 12.8 19.2#





#75
1,2,3,4-Tetrachlorobenzene
Concen: 3.516 ng/uL
RT: 13.711 min Scan# 1740
Delta R.T. -0.003 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

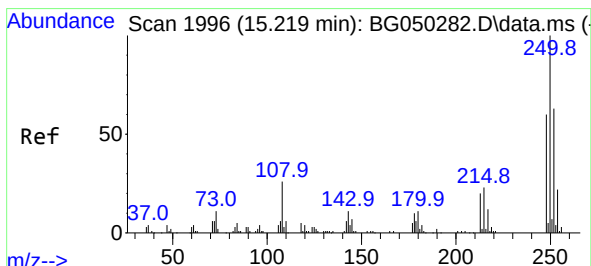
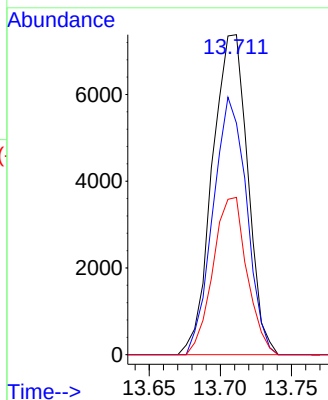
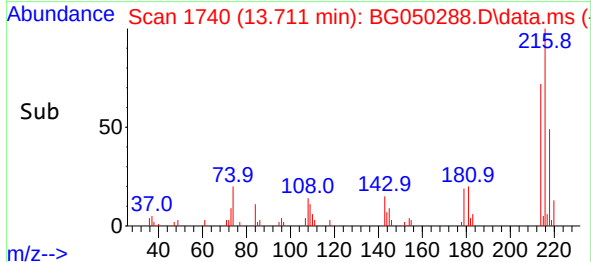
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07



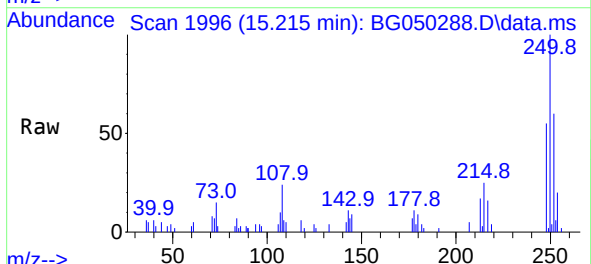
Tgt Ion:216 Resp: 12795
Ion Ratio Lower Upper
216 100
214 68.0 70.9 106.3#
218 49.1 40.9 61.3

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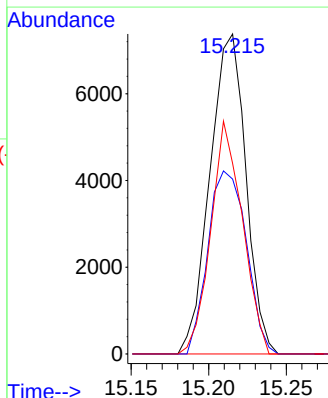
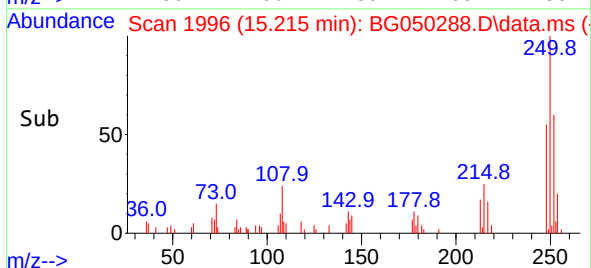
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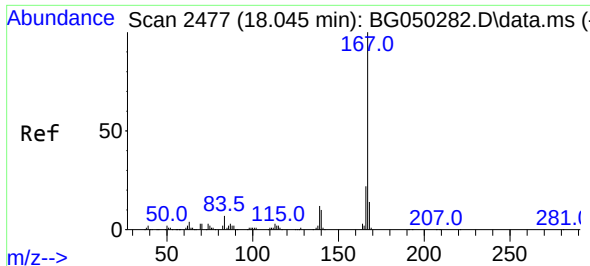


#76
Pentachlorobenzene
Concen: 3.387 ng/uL
RT: 15.215 min Scan# 1996
Delta R.T. -0.003 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30



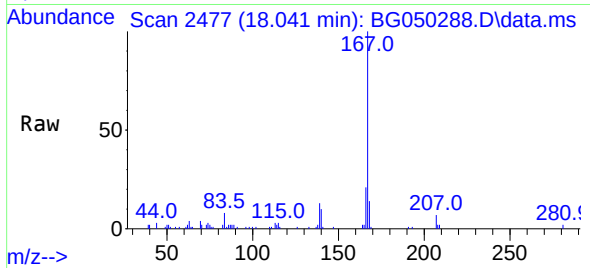
Tgt Ion:250 Resp: 11883
Ion Ratio Lower Upper
250 100
248 52.3 51.5 77.3
252 57.0 47.9 71.9





#77
 Carbazole
 Concen: 3.685 ng/ul
 RT: 18.041 min Scan# 2477
 Delta R.T. -0.009 min
 Lab File: BG050288.D
 Acq: 28 Sep 2021 16:30

Instrument :
 BNA_G
 ClientSampleId :
 MDL-MED-SOIL-QT4-2021-07

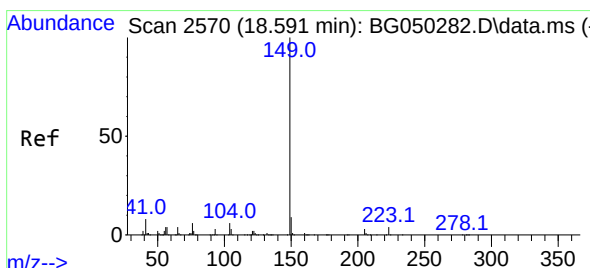
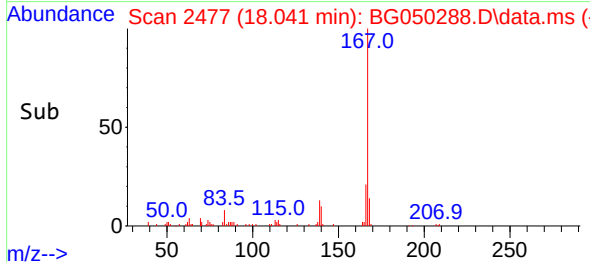
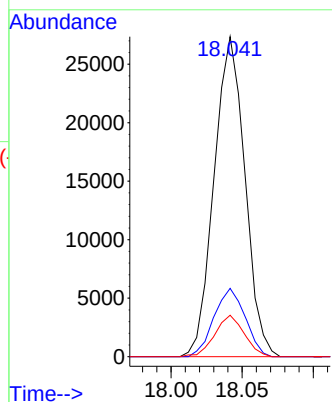


Tgt Ion:167 Resp: 41251

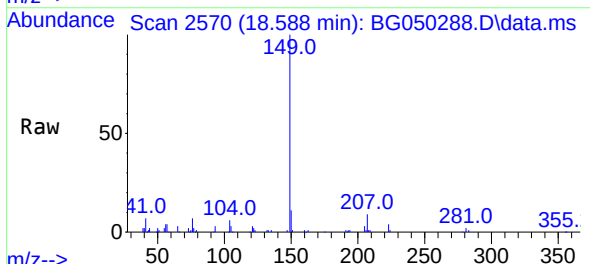
Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.8	26.8
139	13.0	11.1	16.7

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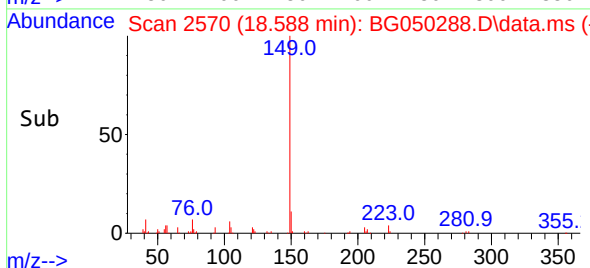
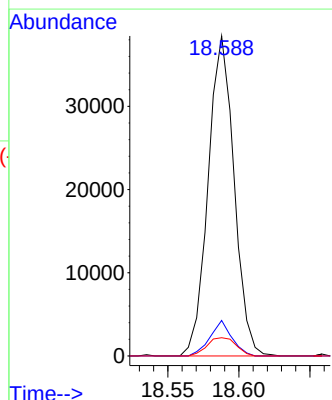


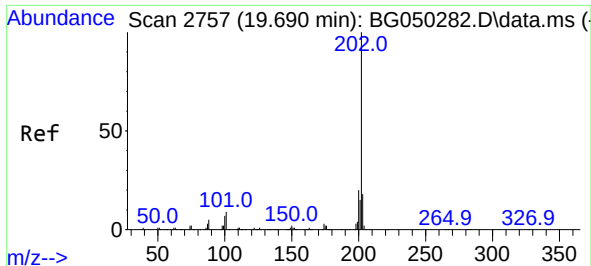
#78
 Di-n-butylphthalate
 Concen: 3.788 ng/ul
 RT: 18.588 min Scan# 2570
 Delta R.T. -0.009 min
 Lab File: BG050288.D
 Acq: 28 Sep 2021 16:30



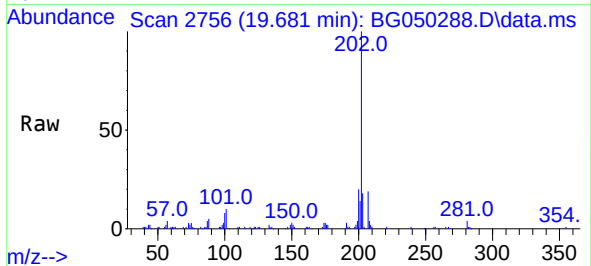
Tgt Ion:149 Resp: 48892

Ion	Ratio	Lower	Upper
149	100		
150	11.1	8.1	12.1
104	5.7	5.3	7.9

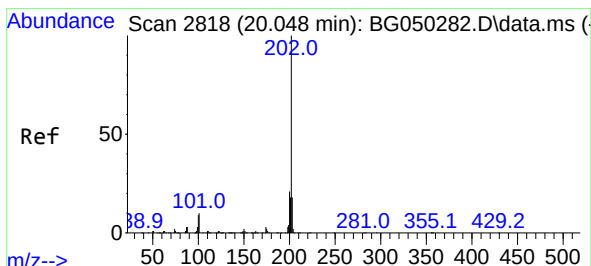
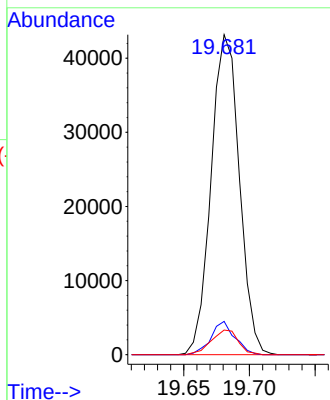
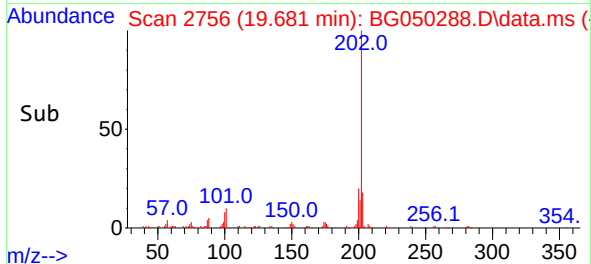




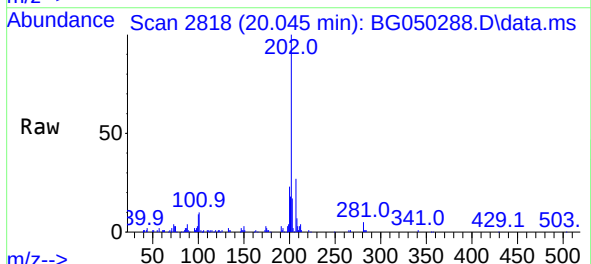
#80
Fluoranthene
Concen: 3.209 ng/u1
RT: 19.681 min Scan# 2756
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30



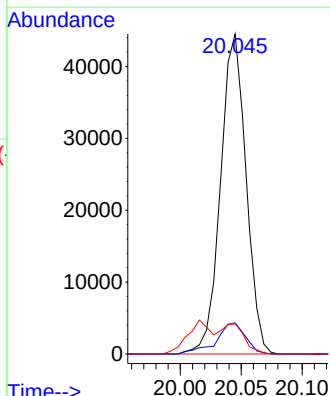
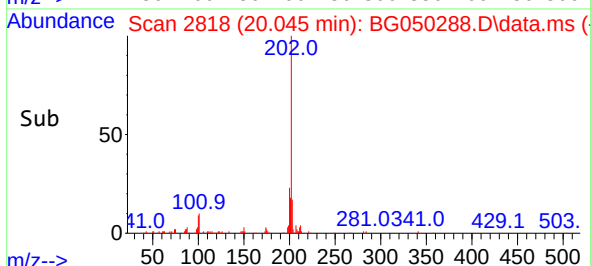
Tgt Ion:202 Resp: 64677
Ion Ratio Lower Upper
202 100
101 10.4 4.3 6.5#
100 7.7 3.5 5.3#



#82
Pyrene
Concen: 3.277 ng/u1
RT: 20.045 min Scan# 2818
Delta R.T. -0.003 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30



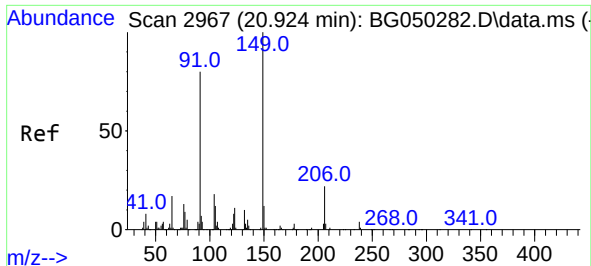
Tgt Ion:202 Resp: 64950
Ion Ratio Lower Upper
202 100
101 9.7 5.4 8.0#
100 9.4 5.0 7.6#



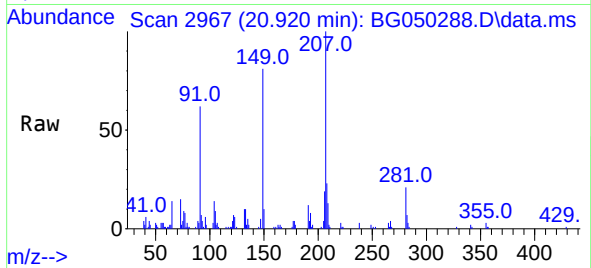
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07

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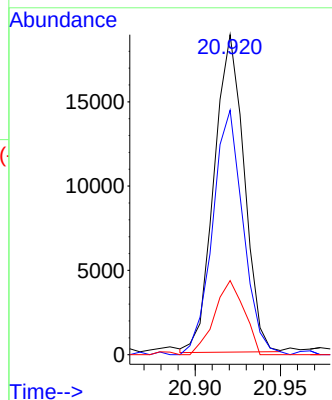
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#83
Butylbenzylphthalate
Concen: 3.465 ng/ul
RT: 20.920 min Scan# 2967
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30



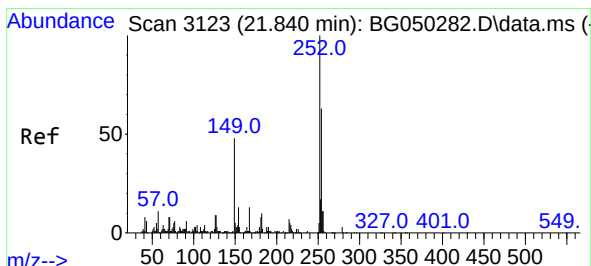
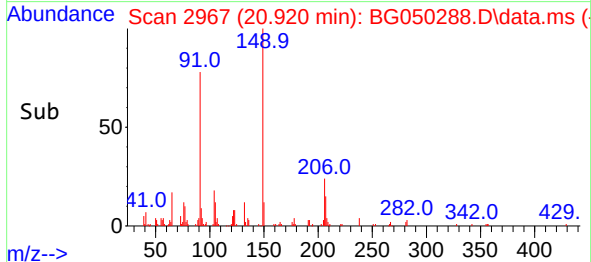
Tgt Ion:149 Resp: 23134
Ion Ratio Lower Upper
149 100
91 76.4 60.6 90.8
206 23.1 16.8 25.2



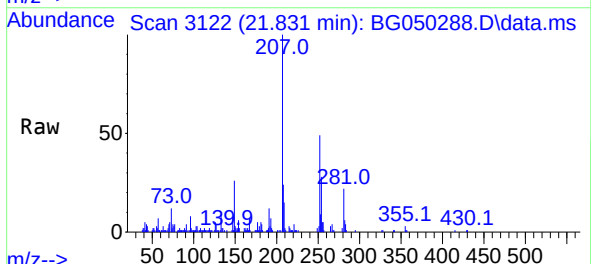
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07

Manual Integrations
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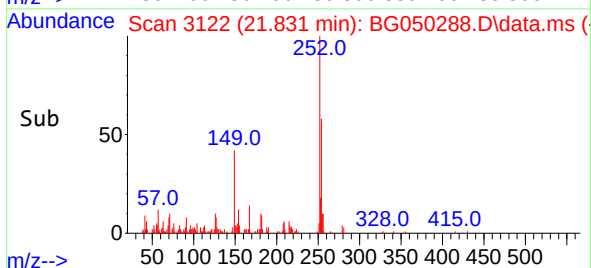
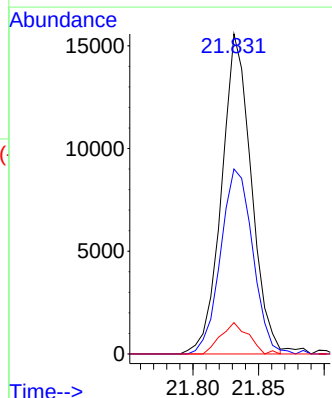
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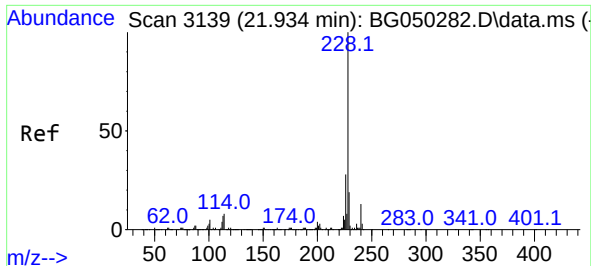


#84
3,3'-Dichlorobenzidine
Concen: 3.884 ng/ul
RT: 21.831 min Scan# 3122
Delta R.T. -0.014 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30



Tgt Ion:252 Resp: 24426
Ion Ratio Lower Upper
252 100
254 57.8 54.2 81.2
126 9.8 5.4 8.0#





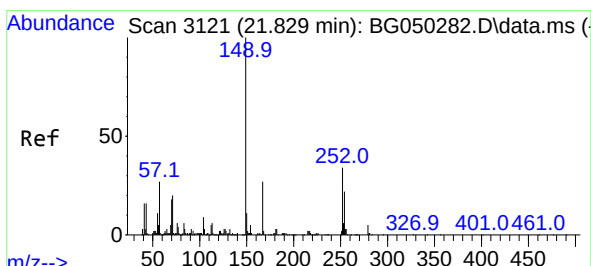
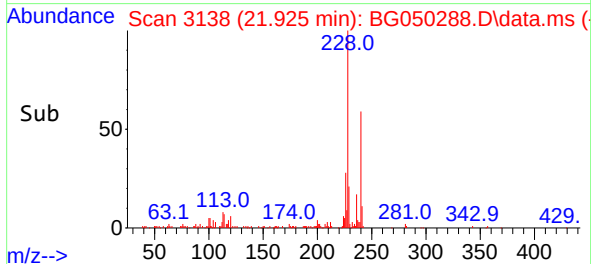
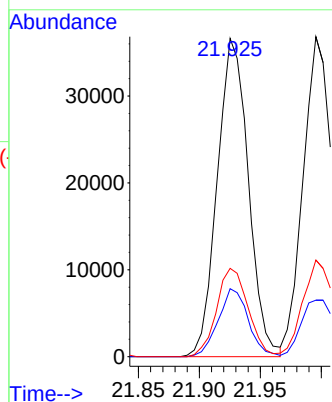
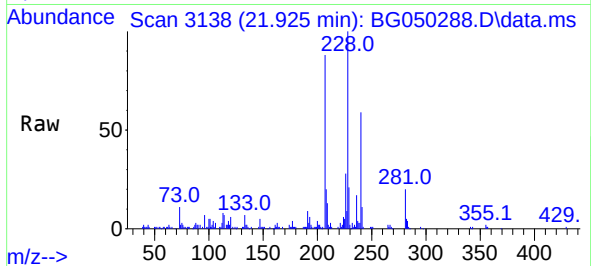
#85
Benzo(a)anthracene
Concen: 3.682 ng/ul
RT: 21.925 min Scan# 3138
Delta R.T. -0.015 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

Tgt Ion:228 Resp: 65109
Ion Ratio Lower Upper
228 100
229 21.4 16.2 24.4
226 27.8 21.0 31.4

Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07

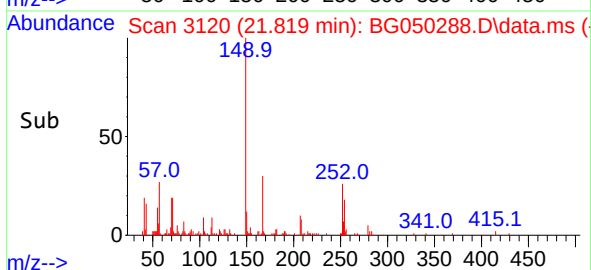
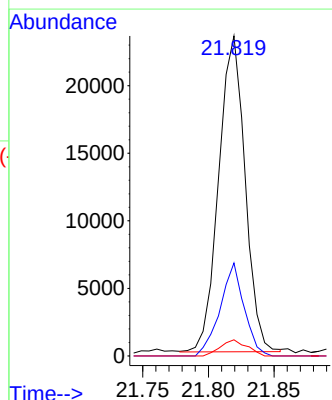
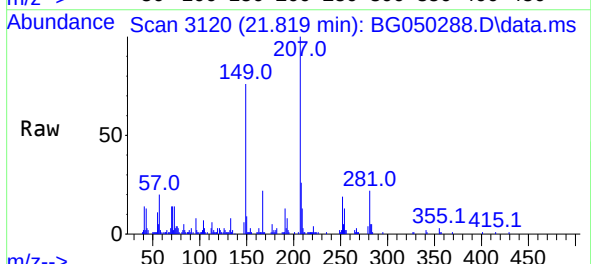
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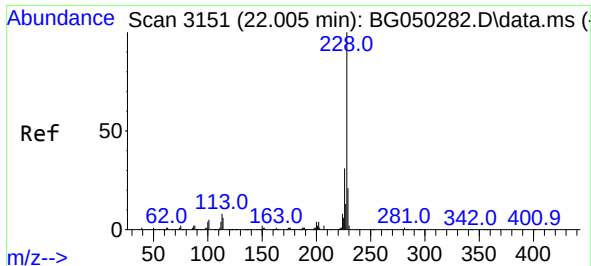
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#86
Bis(2-ethylhexyl)phthalate
Concen: 3.430 ng/ul
RT: 21.819 min Scan# 3120
Delta R.T. -0.009 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

Tgt Ion:149 Resp: 32691
Ion Ratio Lower Upper
149 100
167 29.0 20.4 30.6
279 5.1 3.7 5.5





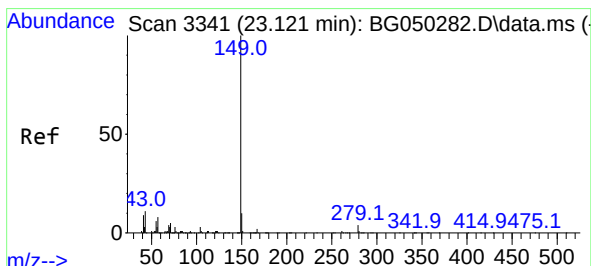
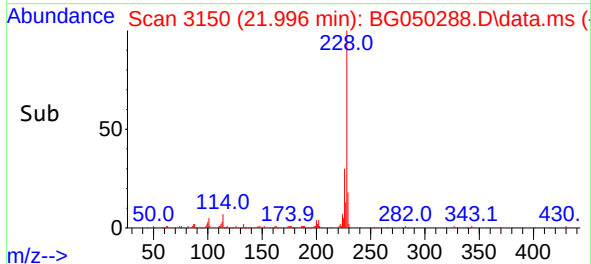
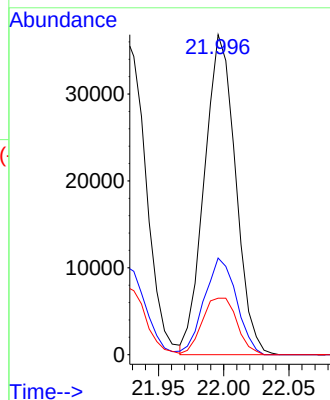
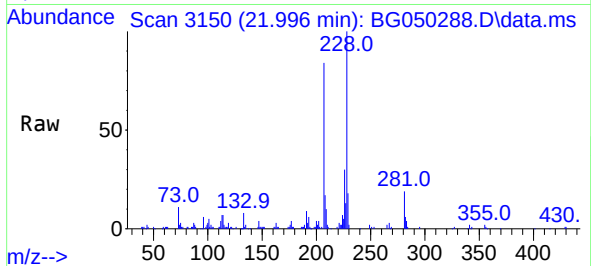
#87
Chrysene
Concen: 3.578 ng/ul m
RT: 21.996 min Scan# 3150
Delta R.T. -0.015 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

Tgt Ion:228 Resp: 61346
Ion Ratio Lower Upper
228 100
226 30.2 23.0 34.4
229 17.7 17.8 26.6#

Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07

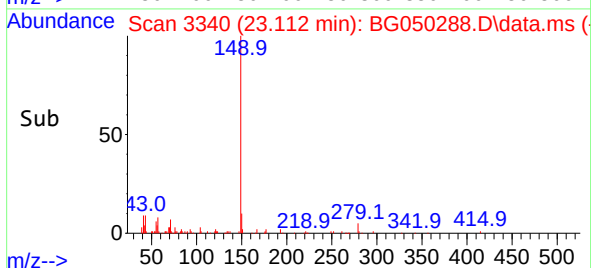
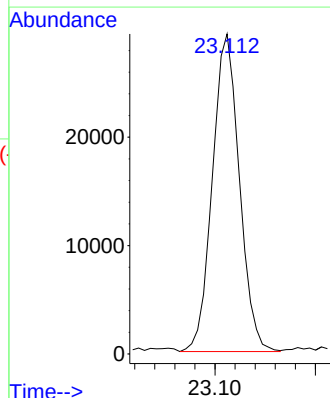
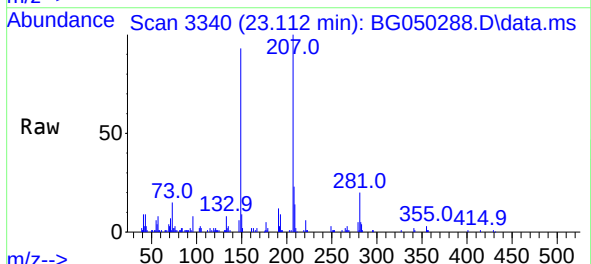
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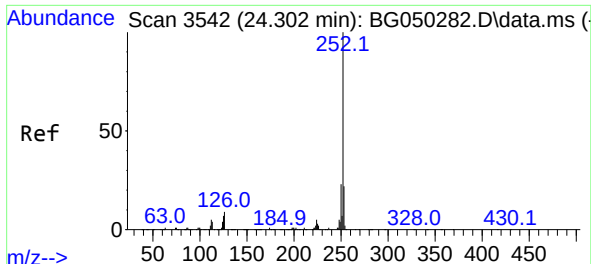
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#89
Di-n-octyl phthalate
Concen: 3.839 ng/ul
RT: 23.112 min Scan# 3340
Delta R.T. -0.015 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

Tgt Ion:149 Resp: 54630





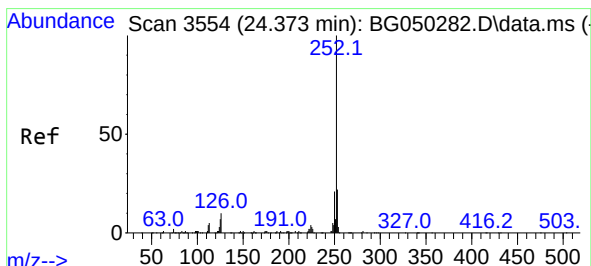
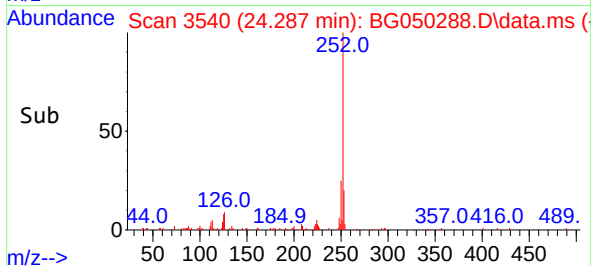
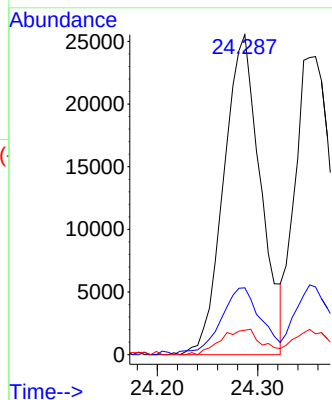
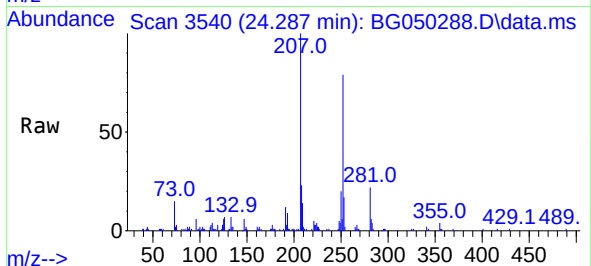
#90
Benzo(b)fluoranthene
Concen: 3.829 ng/ul
RT: 24.287 min Scan# 3540
Delta R.T. -0.015 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

Tgt Ion	Ratio	Lower	Upper
252	100		
253	20.9	18.1	27.1
125	7.7	3.4	5.0#

Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07

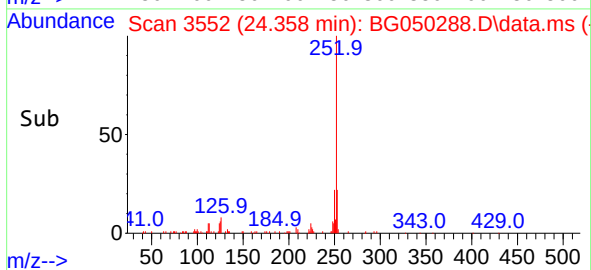
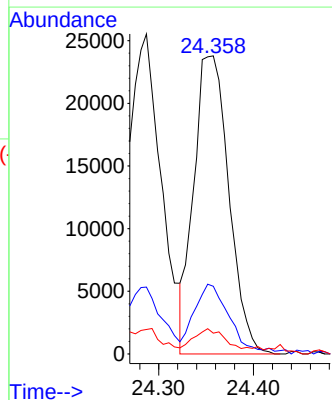
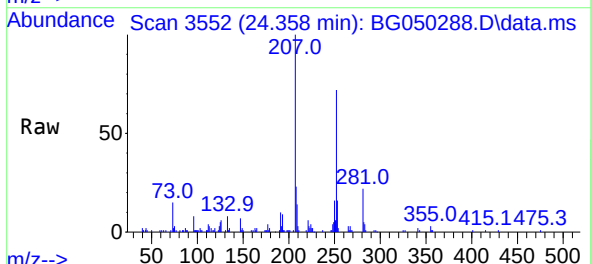
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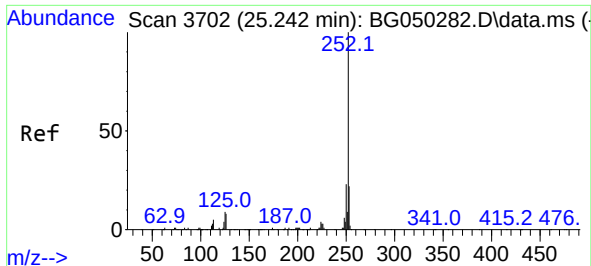
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#91
Benzo(k)fluoranthene
Concen: 3.830 ng/ul
RT: 24.358 min Scan# 3552
Delta R.T. -0.014 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

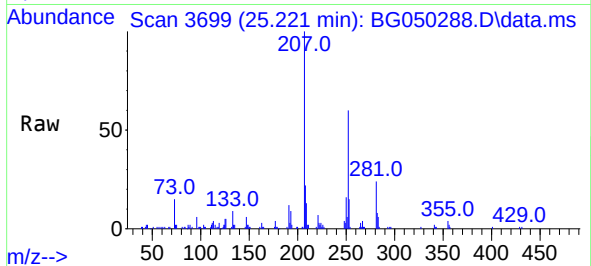
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.7	26.5
125	7.0	4.1	6.1#





#93
Benzo(a)pyrene
Concen: 3.479 ng/ul
RT: 25.221 min Scan# 3699
Delta R.T. -0.020 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

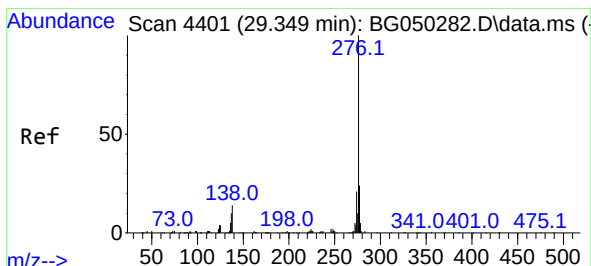
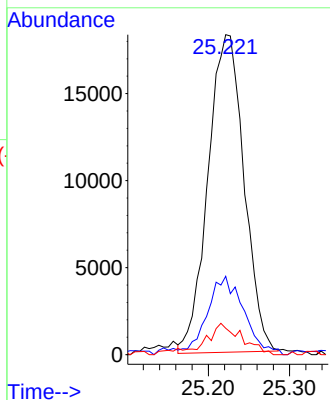
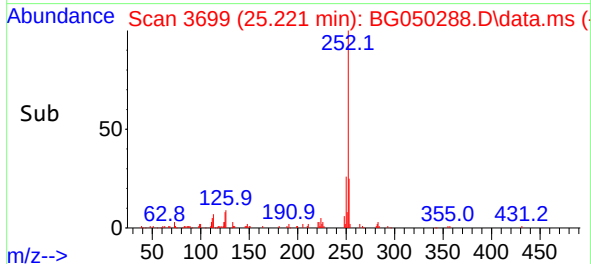
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07



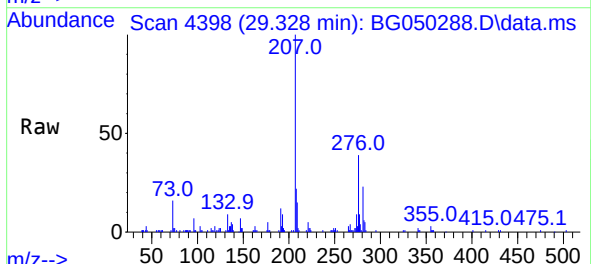
Tgt Ion:252 Resp: 56164
Ion Ratio Lower Upper
252 100
253 24.5 17.0 25.4
125 8.2 4.4 6.6#

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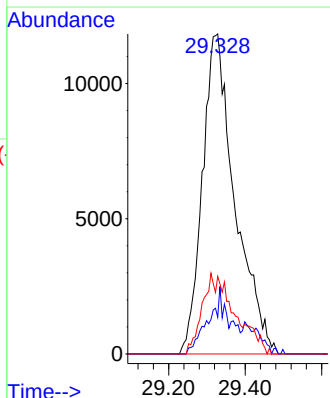
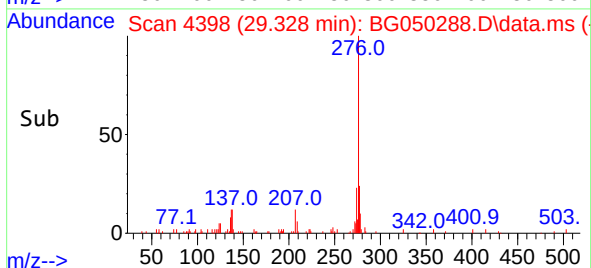
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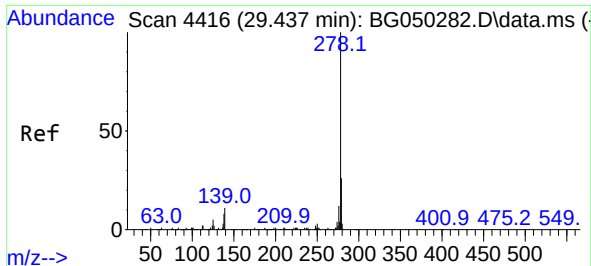


#94
Indeno(1,2,3-cd)pyrene
Concen: 3.719 ng/ul m
RT: 29.328 min Scan# 4398
Delta R.T. -0.026 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30



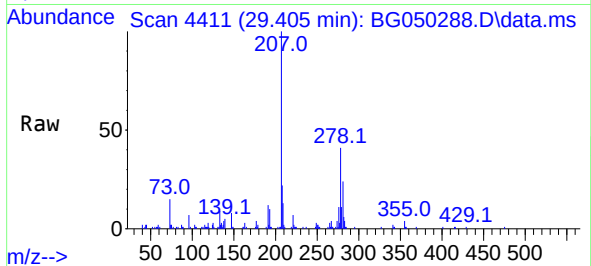
Tgt Ion:276 Resp: 70154
Ion Ratio Lower Upper
276 100
138 11.5 5.5 8.3#
277 24.2 18.6 27.8





#95
Dibenzo(a,h)anthracene
Concen: 3.602 ng/ul
RT: 29.405 min Scan# 4411
Delta R.T. -0.038 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30

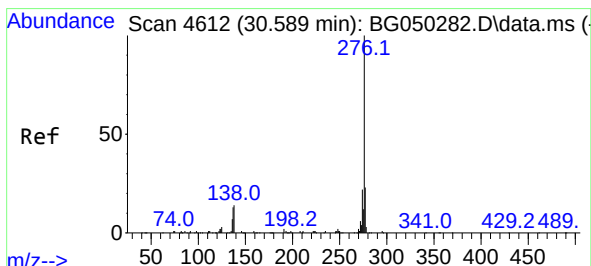
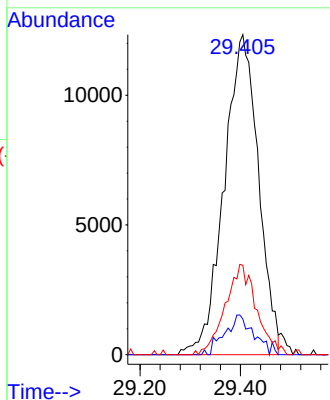
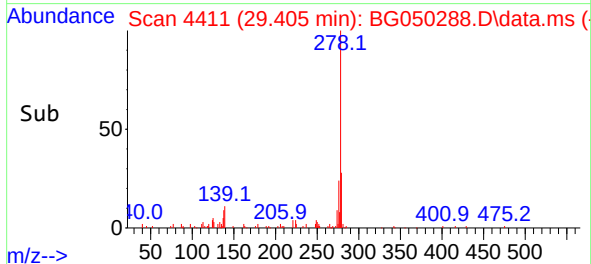
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT4-2021-07



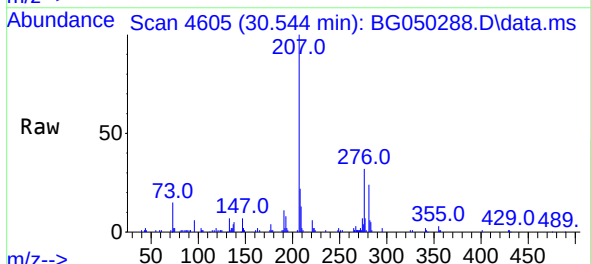
Tgt Ion:278 Resp: 58559
Ion Ratio Lower Upper
278 100
139 11.2 5.2 7.8#
279 28.0 19.0 28.4

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#96
Benzo(g,h,i)perylene
Concen: 3.440 ng/ul m
RT: 30.544 min Scan# 4605
Delta R.T. -0.062 min
Lab File: BG050288.D
Acq: 28 Sep 2021 16:30



Tgt Ion:276 Resp: 55511
Ion Ratio Lower Upper
276 100
138 14.9 8.6 13.0#
277 22.7 17.4 26.0

