

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072016\
 Data File : BG023197.D
 Acq On : 20 Jul 2016 21:13
 Operator : UM/SJ
 Sample : MDL-05-W
 Misc : MDL 4PPM
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleID :
 MDL-05-W

Manual Integrations

sohil
 7/21/2016 1:50:53 PM

Quant Time: Jul 21 10:33:40 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG072016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 21 04:24:30 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	118817	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	552108	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.81	164	422953	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.57	188	1040663	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	1133798	20.00	ng/ul	0.00
83) Perylene-d12	25.30	264	1091177	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	10041	3.82	ng/uL	0.00
5) Phenol-d5	7.29	99	392710	32.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	288214	35.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	275902	33.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	323672	33.96	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	157861	35.74	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	185152	35.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	306556	31.62	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	450551	44.88	ng/ul	0.00
43) Dimethylphthalate-d6	14.21	166	1222968	34.78	ng/ul	0.00
46) Acenaphthylene-d8	14.50	160	1375877	34.42	ng/ul	0.00
51) 4-Nitrophenol-d4	15.01	143	219514	35.37	ng/ul	0.00
57) Fluorene-d10	15.80	176	1105819	34.78	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.92	200	238130	33.26	ng/ul	0.00
70) Anthracene-d10	17.67	188	1683919	34.57	ng/ul	0.00
76) Pyrene-d10	19.96	212	1971860	33.70	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.06	264	1817319	35.47	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.54	88	2653m	0.94	ng/uL
4) Benzaldehyde	7.27	77	31622	4.16	ng/ul# 67
6) Phenol	7.32	94	36326	2.85	ng/ul# 71
8) Bis(2-Chloroethyl)ether	7.54	93	31887	3.33	ng/ul 91
10) 2-Chlorophenol	7.70	128	25390	3.00	ng/ul# 72
11) 2-Methylphenol	8.58	108	28750	3.05	ng/ul 83
12) 2,2'-oxybis(1-Chloropropan	8.67	45	41282	3.18	ng/ul# 91
14) Acetophenone	8.97	105	54682	3.30	ng/ul# 82
15) N-Nitroso-di-n-propylamine	8.94	70	32259	2.95	ng/ul# 78
16) 4-Methylphenol	8.92	108	30586	2.92	ng/ul 87
17) Hexachloroethane	9.24	117	12427	3.11	ng/ul 89
20) Nitrobenzene	9.36	77	45405	3.18	ng/ul# 72
21) Isophorone	9.88	82	86516	3.18	ng/ul# 89
23) 2-Nitrophenol	10.08	139	16673	3.03	ng/ul# 36
24) 2,4-Dimethylphenol	10.13	107	37205	2.94	ng/ul# 86
25) Bis(2-Chloroethoxy)methane	10.36	93	48009	3.19	ng/ul 95
27) 2,4-Dichlorophenol	10.62	162	27693	2.89	ng/ul# 74
28) Naphthalene	11.03	128	86630	3.12	ng/ul 97
30) 4-Chloroaniline	11.13	127	37802	3.64	ng/ul 92
31) Hexachlorobutadiene	11.31	225	23180	3.00	ng/ul 86
32) Caprolactam	11.93	113	11591m	2.91	ng/ul
33) 4-Chloro-3-methylphenol	12.26	107	36374	2.89	ng/ul 88
34) 2-Methylnaphthalene	12.63	142	74429	3.24	ng/ul 91

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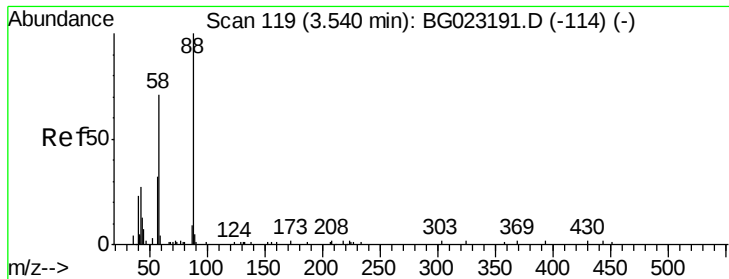
Manual Integrations

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	13.00	216	44689	3.17	ng/ul	97
37) Hexachlorocyclopentadiene	12.97	237	20639	2.25	ng/ul#	83
38) 2,4,6-Trichlorophenol	13.24	196	27281	2.79	ng/ul	94
39) 2,4,5-Trichlorophenol	13.31	196	28582	2.87	ng/ul	89
40) 1,1'-Biphenyl	13.64	154	102700	3.24	ng/ul	91
41) 2-Chloronaphthalene	13.68	162	82094	3.21	ng/ul#	93
42) 2-Nitroaniline	13.89	65	33404	2.94	ng/ul#	55
44) Dimethylphthalate	14.25	163	113572	3.19	ng/ul	99
45) 2,6-Dinitrotoluene	14.38	165	21737	2.81	ng/ul#	67
47) Acenaphthylene	14.53	152	132837	3.28	ng/ul	99
48) 3-Nitroaniline	14.71	138	22789	3.45	ng/ul#	57
49) Acenaphthene	14.88	153	85953	3.14	ng/ul	96
50) 2,4-Dinitrophenol	14.92	184	8468	1.75	ng/ul#	63
52) 4-Nitrophenol	15.02	109	23388	3.17	ng/ul#	64
53) Dibenzofuran	15.21	168	132255	3.28	ng/ul	90
54) 2,4-Dinitrotoluene	15.17	165	35839	3.04	ng/ul#	68
55) 2,3,4,6-Tetrachlorophenol	15.44	232	29180	2.90	ng/ul#	97
56) Diethylphthalate	15.62	149	124418	3.28	ng/ul	95
58) Fluorene	15.86	166	105902	3.18	ng/ul	97
59) 4-Chlorophenyl-phenylether	15.85	204	55889	3.06	ng/ul	98
60) 4-Nitroaniline	15.88	138	26849	3.31	ng/ul#	24
63) 4,6-Dinitro-2-methylphenol	15.93	198	24230	3.20	ng/ul#	1
64) N-Nitrosodiphenylamine	16.06	169	92109	3.06	ng/ul	95
65) 4-Bromophenyl-phenylether	16.74	248	36706	3.07	ng/ul	95
66) Hexachlorobenzene	16.87	284	36743	3.00	ng/ul	95
67) Atrazine	17.01	200	42435	3.31	ng/ul	92
68) Pentachlorophenol	17.22	266	16209	2.13	ng/ul	93
69) Phenanthrene	17.61	178	185803	3.47	ng/ul	98
71) Anthracene	17.71	178	192264	3.42	ng/ul	98
72) Carbazole	17.98	167	161035	3.64	ng/ul	95
73) Di-n-butylphthalate	18.52	149	208009	3.39	ng/ul#	97
74) Fluoranthene	19.62	202	230281	4.09	ng/ul#	89
77) Pyrene	19.99	202	245444	3.56	ng/ul#	89
78) Butylbenzylphthalate	20.86	149	92098	3.08	ng/ul#	82
79) 3,3'-Dichlorobenzidine	21.78	252	75844	3.35	ng/ul	98
80) Benzo(a)anthracene	21.87	228	231058	3.43	ng/ul	97
81) Bis(2-ethylhexyl)phthalate	21.76	149	132567	3.24	ng/ul	98
82) Chrysene	21.94	228	212959	3.49	ng/ul	97
84) Di-n-octyl phthalate	23.03	149	226200	3.74	ng/ul	100
85) Benzo(b)fluoranthene	24.21	252	214470	3.23	ng/ul#	94
86) Benzo(k)fluoranthene	24.28	252	212345	3.38	ng/ul#	90
88) Benzo(a)pyrene	25.13	252	206729	3.27	ng/ul#	92
89) Indeno(1,2,3-cd)pyrene	29.18	276	225087m	3.16	ng/ul	
90) Dibenzo(a,h)anthracene	29.25	278	185871m	3.17	ng/ul	
91) Benzo(g,h,i)perylene	30.40	276	185391m	3.15	ng/ul	

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



#2

1,4-Dioxane

Concen: 0.94 ng/uL m

RT: 3.54 min Scan# 119

Delta R.T. -0.00 min

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BNA_G

ClientSampleId :

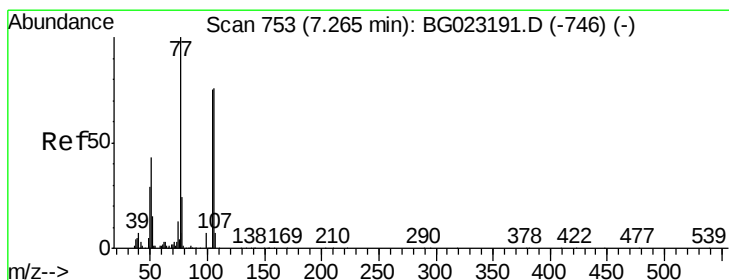
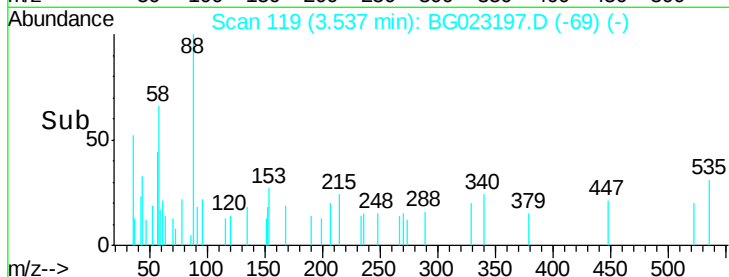
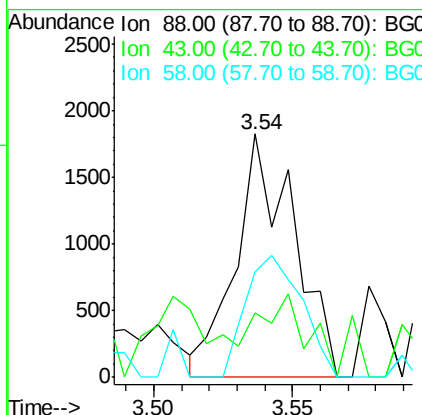
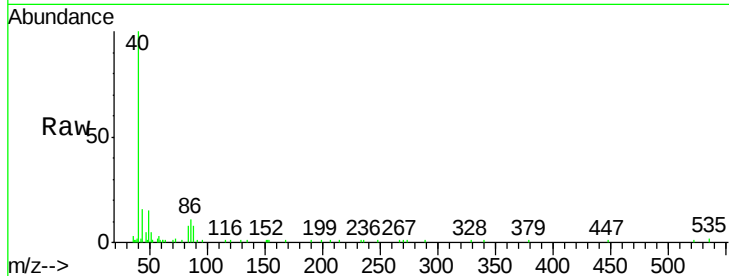
MDL-05-W

Tgt Ion:	88	Resp:	2653
Ion	Ratio	Lower	Upper
88	100		
43	26.4	16.6	24.8#
58	43.3	47.2	70.8#

Manual Integrations

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#4

Benzaldehyde

Concen: 4.16 ng/uL

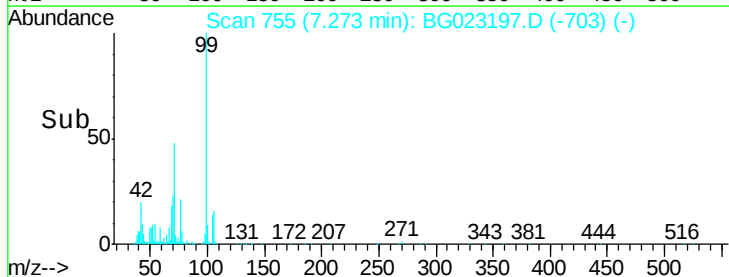
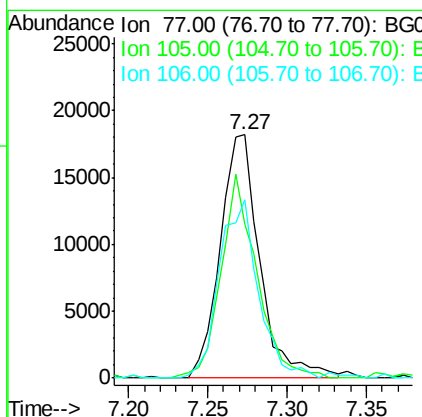
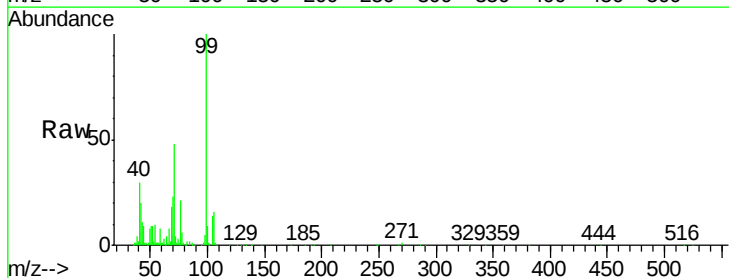
RT: 7.27 min Scan# 755

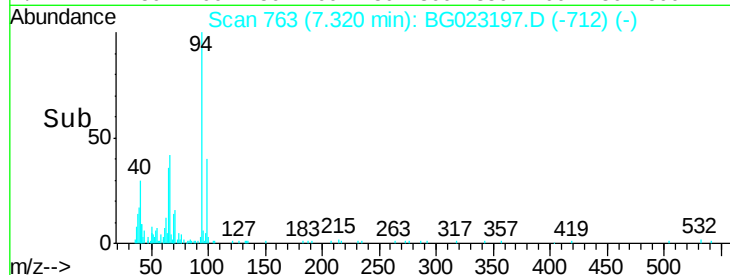
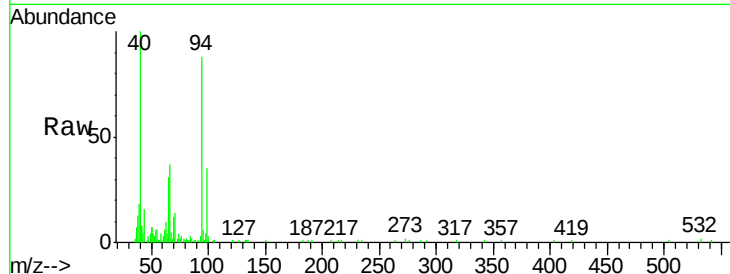
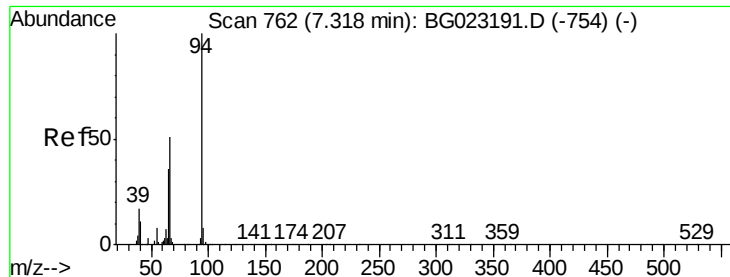
Delta R.T. 0.01 min

Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

Tgt Ion:	77	Resp:	31622
Ion	Ratio	Lower	Upper
77	100		
105	63.4	83.8	125.8#
106	73.2	77.9	116.9#





#6

Phenol

Concen: 2.85 ng/ul

RT: 7.32 min Scan# 763

Delta R.T. 0.00 min

Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

Tgt Ion:	94	Resp:	36326
Ion	Ratio	Lower	Upper
94	100		
65	35.7	16.8	25.2#
66	42.2	22.6	33.8#

Instrument :

BNA_G

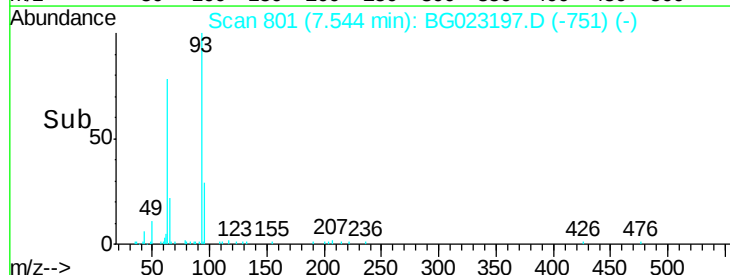
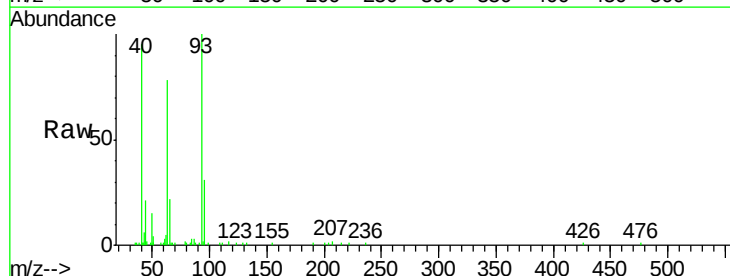
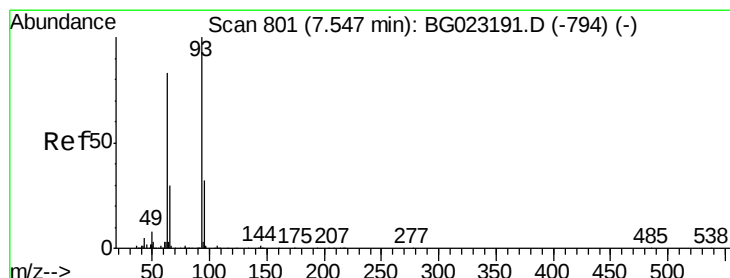
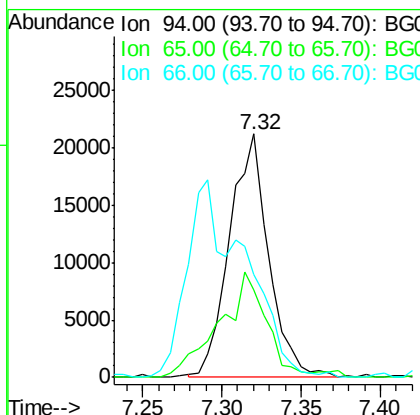
ClientSampled :

MDL-05-W

Manual Integrations

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#8

Bis(2-Chloroethyl)ether

Concen: 3.33 ng/ul

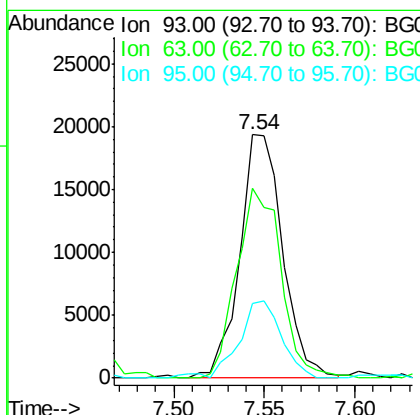
RT: 7.54 min Scan# 801

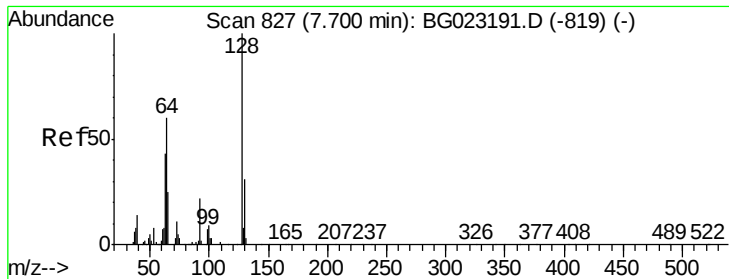
Delta R.T. -0.00 min

Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

Tgt Ion:	93	Resp:	31887
Ion	Ratio	Lower	Upper
93	100		
63	78.2	56.0	84.0
95	30.8	27.7	41.5





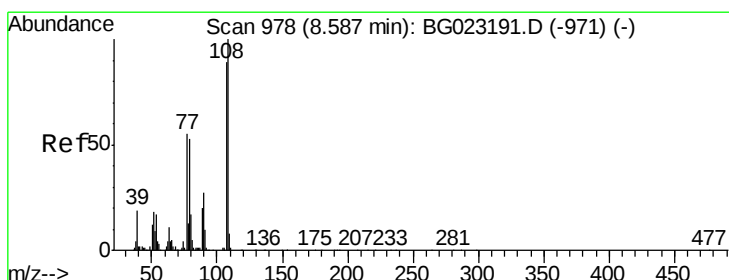
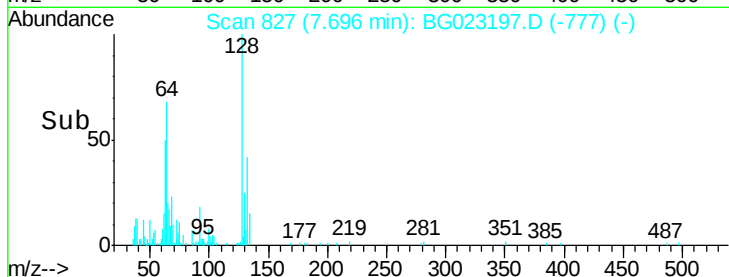
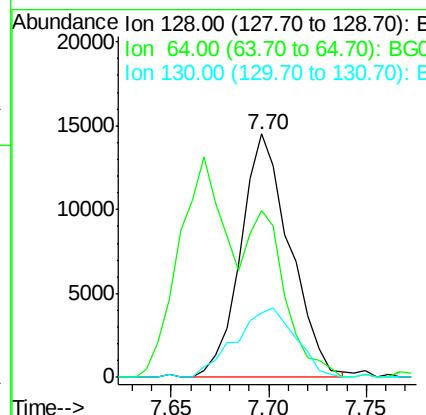
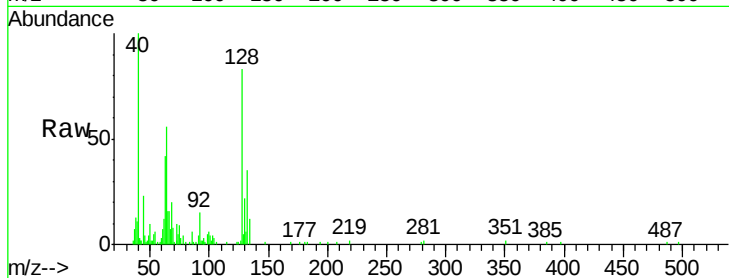
#10
2-Chlorophenol
Concen: 3.00 ng/ul
RT: 7.70 min Scan# 827
Delta R.T. -0.00 min
Lab File: BG023197.D
Acq: 20 Jul 2016 21:13

Instrument :
BNA_G
ClientSampleId :
MDL-05-W

Tgt Ion	Ratio	Lower	Upper
128	100		
64	68.3	34.2	51.4#
130	26.6	27.0	40.4#

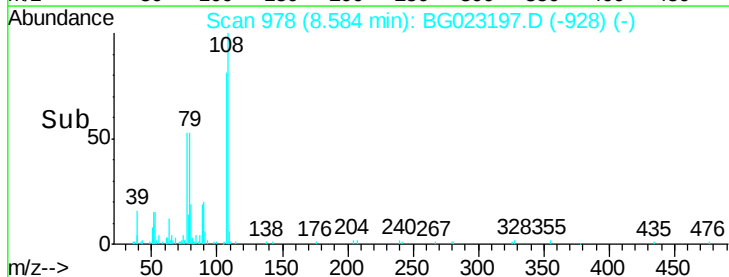
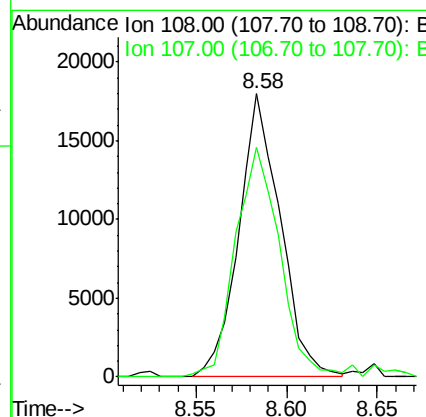
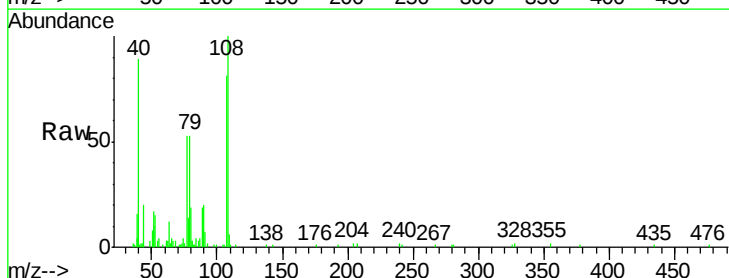
Manual Integrations

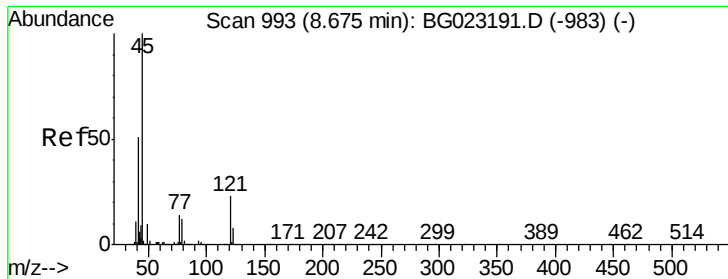
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#11
2-Methylphenol
Concen: 3.05 ng/ul
RT: 8.58 min Scan# 978
Delta R.T. -0.00 min
Lab File: BG023197.D
Acq: 20 Jul 2016 21:13

Tgt Ion	Ratio	Lower	Upper
108	100		
107	81.2	78.6	117.8





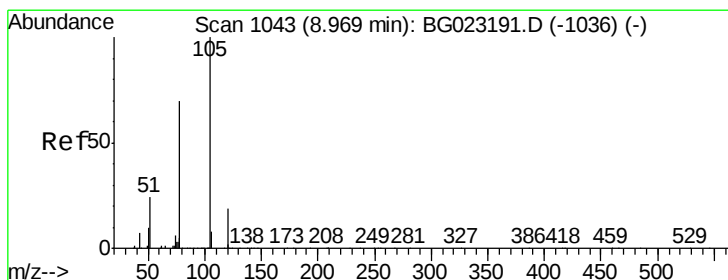
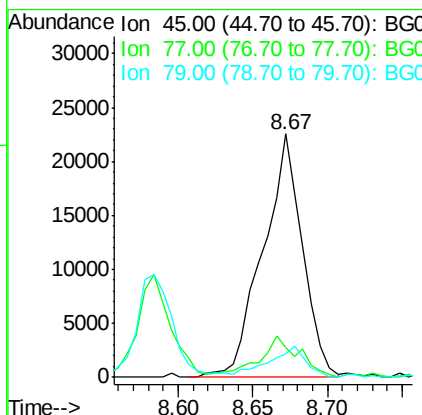
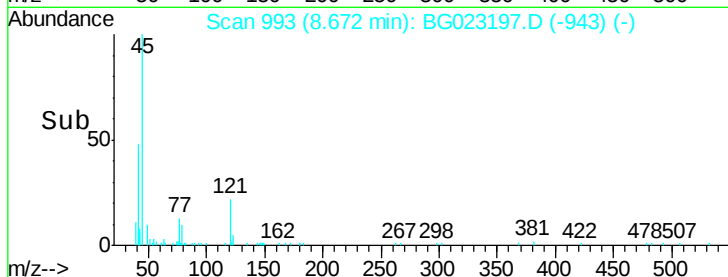
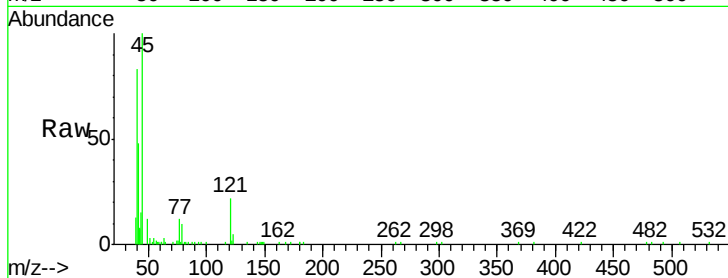
#12
2,2'-oxybis(1-Chloropropane)
Concen: 3.18 ng/ul
RT: 8.67 min Scan# 993
Delta R.T. -0.00 min
Lab File: BG023197.D
Acq: 20 Jul 2016 21:13

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MDL-05-W

Tgt Ion	Ratio	Lower	Upper
45	100		
77	12.5	13.4	20.2#
79	9.5	10.2	15.4#

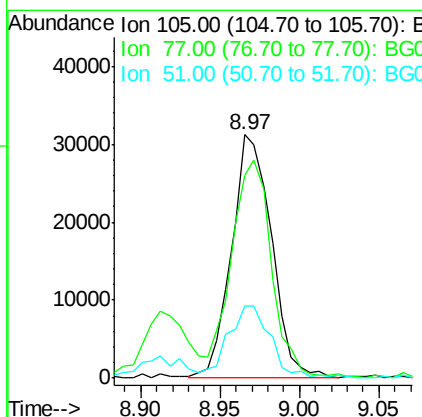
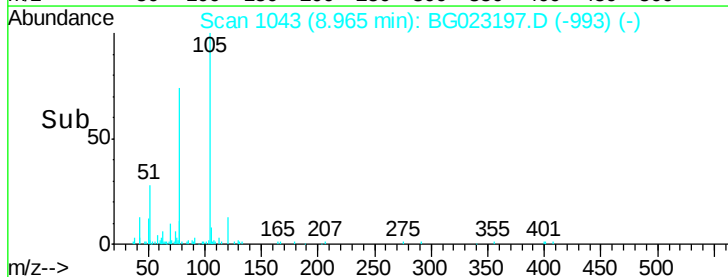
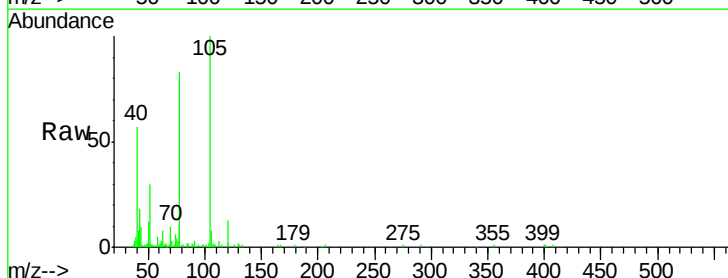
Manual Integrations

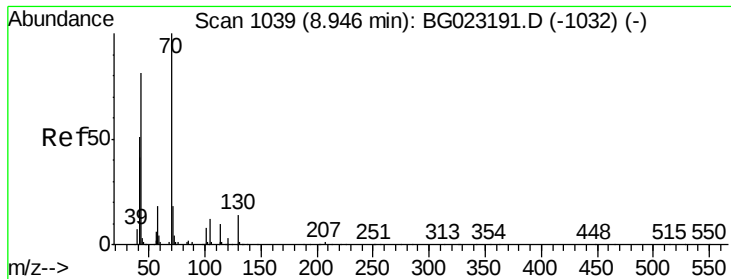
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#14
Acetophenone
Concen: 3.30 ng/ul
RT: 8.97 min Scan# 1043
Delta R.T. -0.00 min
Lab File: BG023197.D
Acq: 20 Jul 2016 21:13

Tgt Ion	Ratio	Lower	Upper
105	100		
77	83.0	56.1	84.1
51	29.5	14.6	22.0#





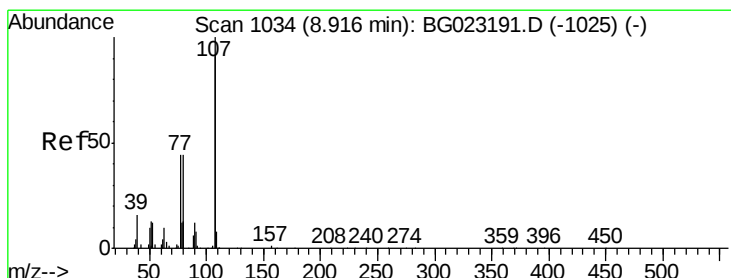
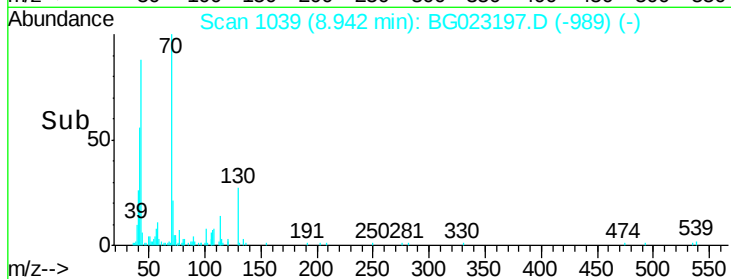
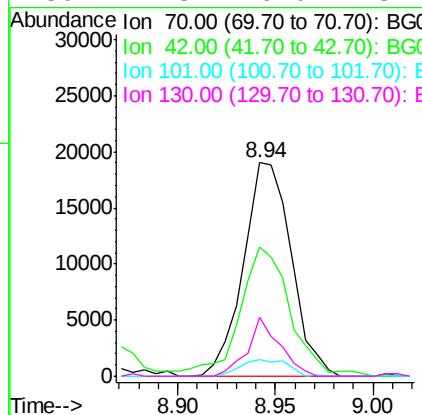
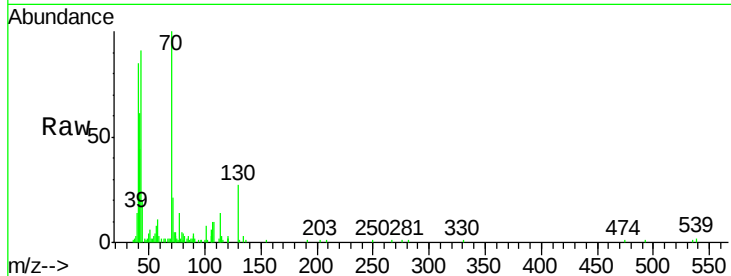
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N-Nitroso-di-n-propylamine
Concen: 2.95 ng/ul
RT: 8.94 min Scan# 1039
Delta R.T. -0.00 min
Lab File: BG023197.D
Acq: 20 Jul 2016 21:13

Instrument :
BNA_G
ClientSampleId :
MDL-05-W

Tgt Ion	Ratio	Lower	Upper
70	100		
42	60.8	31.4	47.2#
101	7.6	8.6	13.0#
130	27.5	19.0	28.4

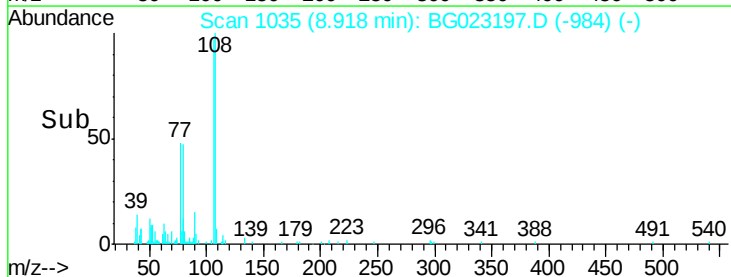
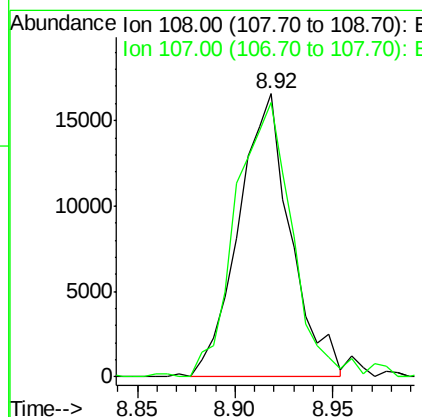
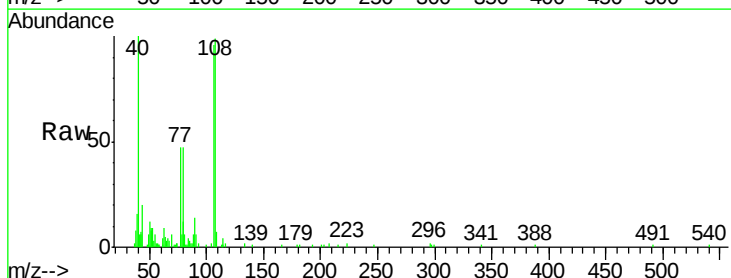
Manual Integrations

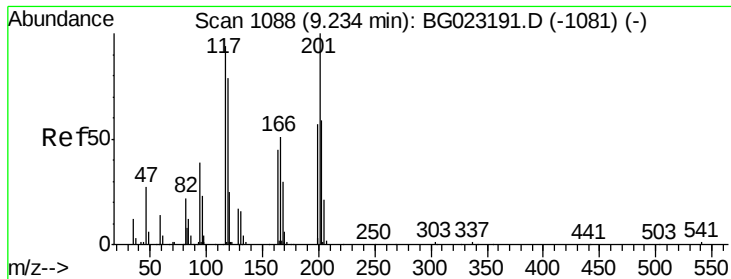
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#16
4-Methylphenol
Concen: 2.92 ng/ul
RT: 8.92 min Scan# 1035
Delta R.T. 0.00 min
Lab File: BG023197.D
Acq: 20 Jul 2016 21:13

Tgt Ion	Ratio	Lower	Upper
108	100		
107	96.8	88.3	132.5





#17

Hexachloroethane

Concen: 3.11 ng/ul

RT: 9.24 min Scan# 1089

Delta R.T. 0.00 min

Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

Instrument :

BNA_G

ClientSampled :

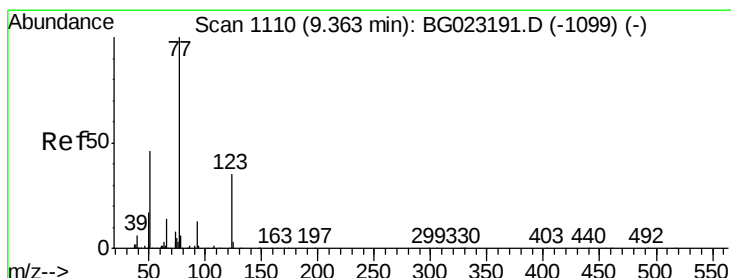
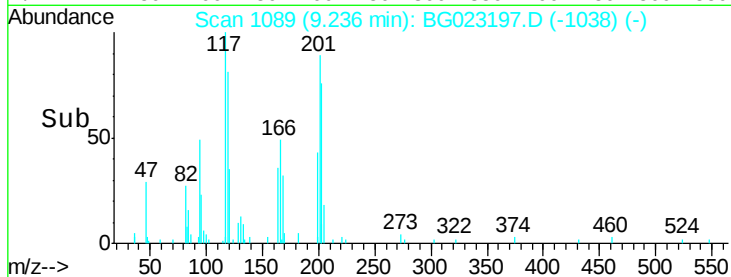
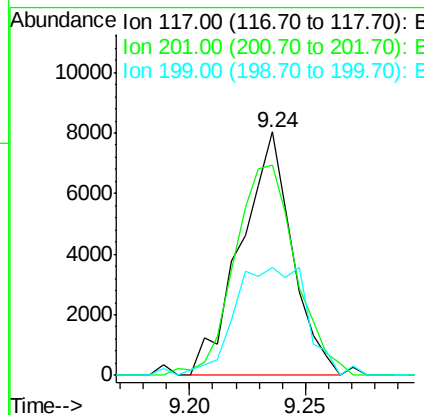
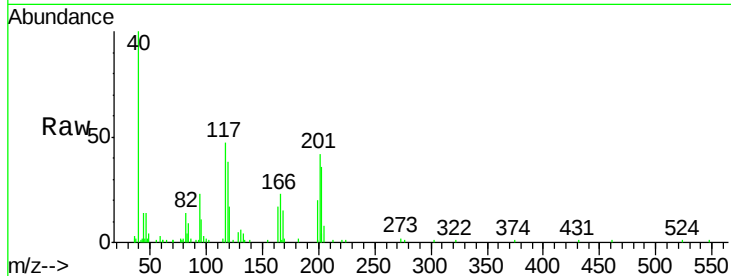
MDL-05-W

Tgt Ion	Ratio	Lower	Upper
117	100		
201	86.5	76.8	115.2
199	44.3	43.5	65.3

Manual Integrations

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#20

Nitrobenzene

Concen: 3.18 ng/ul

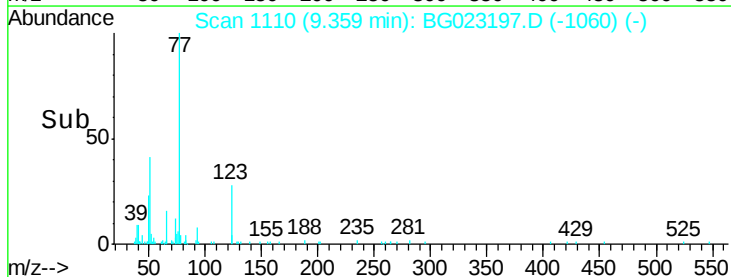
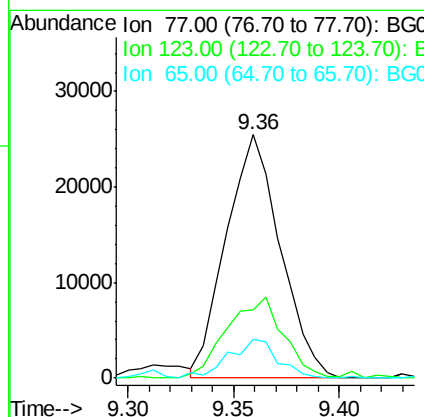
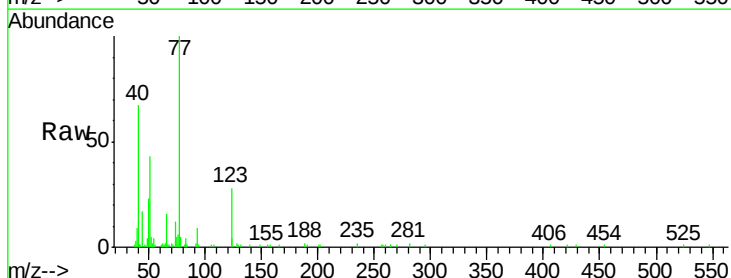
RT: 9.36 min Scan# 1110

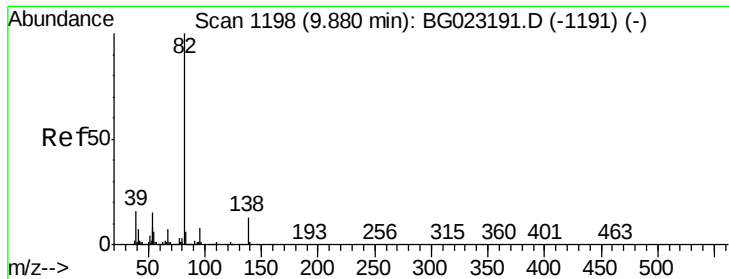
Delta R.T. -0.00 min

Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

Tgt Ion	Ratio	Lower	Upper
77	100		
123	27.8	39.5	59.3#
65	15.8	9.0	13.4#





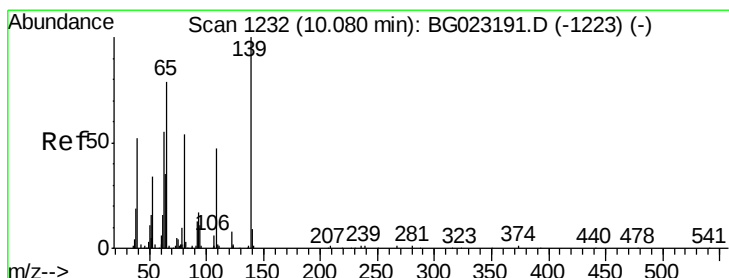
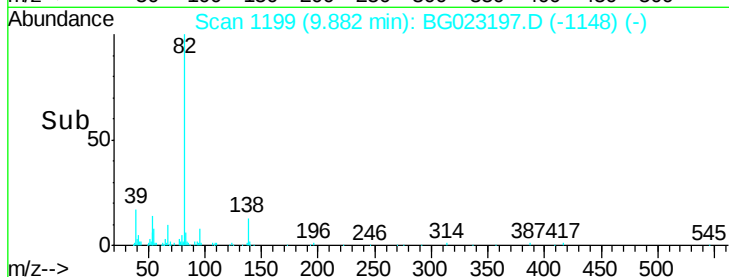
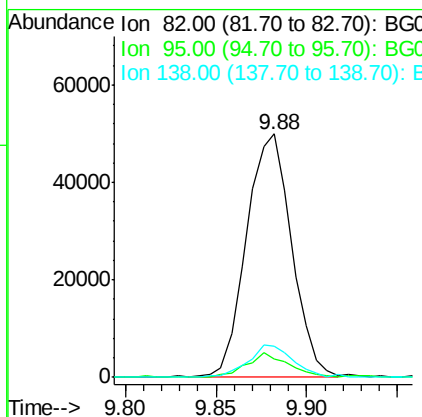
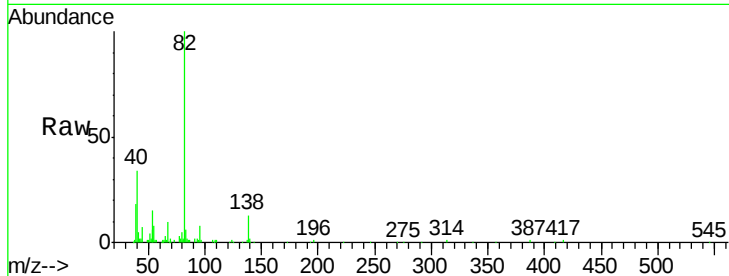
#21
Isophorone
Concen: 3.18 ng/ul
RT: 9.88 min Scan# 1199
Delta R.T. 0.00 min
Lab File: BG023197.D
Acq: 20 Jul 2016 21:13

Instrument :
BNA_G
ClientSampleId :
MDL-05-W

Tgt Ion	Ratio	Lower	Upper
82	100		
95	7.7	5.1	7.7#
138	12.8	15.0	22.6#

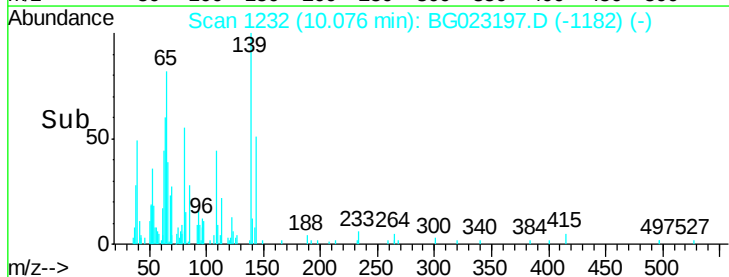
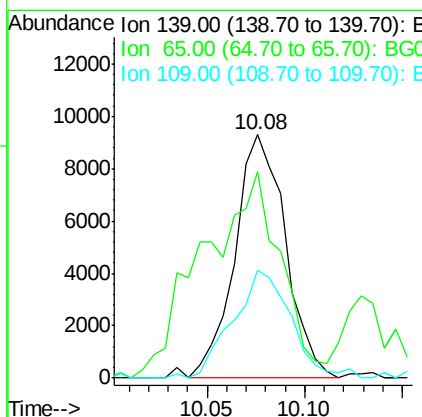
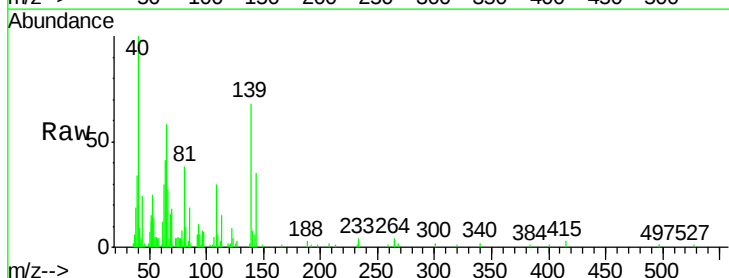
Manual Integrations

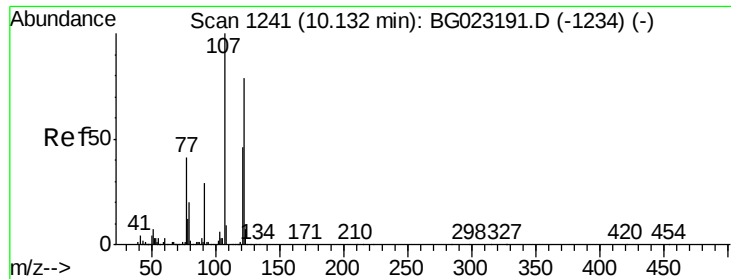
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#23
2-Nitrophenol
Concen: 3.03 ng/ul
RT: 10.08 min Scan# 1232
Delta R.T. -0.00 min
Lab File: BG023197.D
Acq: 20 Jul 2016 21:13

Tgt Ion	Ratio	Lower	Upper
139	100		
65	84.8	31.8	47.8#
109	44.2	17.1	25.7#





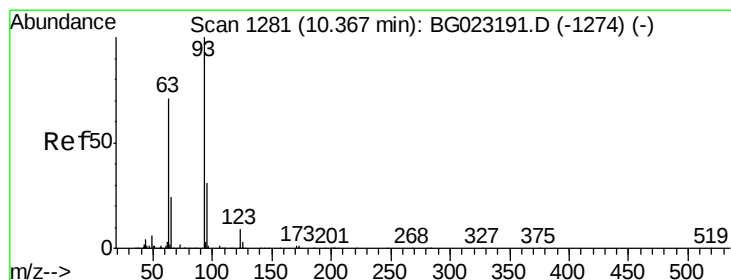
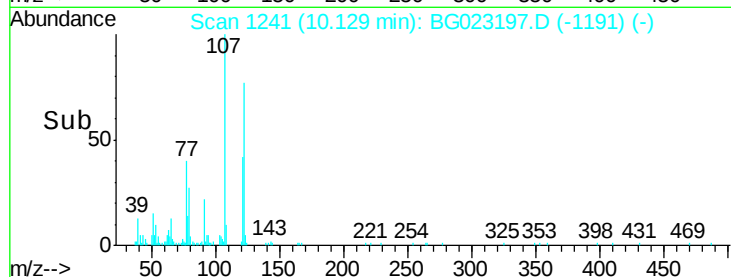
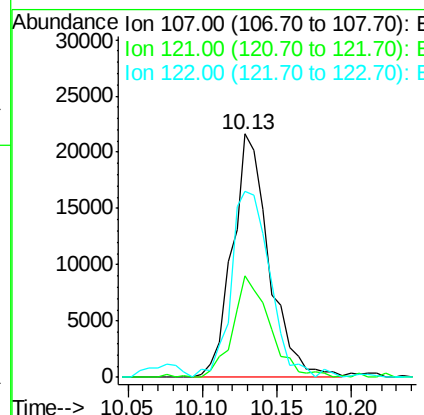
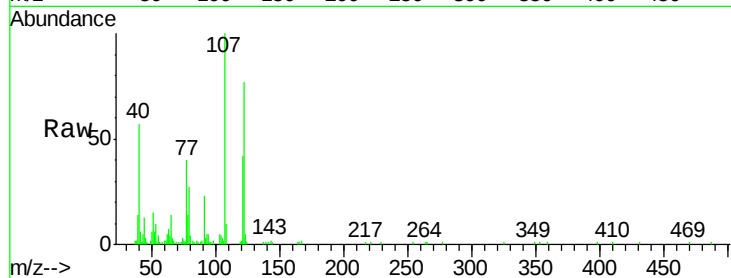
#24
 2,4-Dimethylphenol
 Concen: 2.94 ng/ul
 RT: 10.13 min Scan# 1241
 Delta R.T. -0.00 min
 Lab File: BG023197.D
 Acq: 20 Jul 2016 21:13

Instrument :
 BNA_G
 ClientSampleId :
 MDL-05-W

Tgt Ion	Ratio	Lower	Upper
107	100		
121	41.9	43.7	65.5#
122	76.6	70.3	105.5

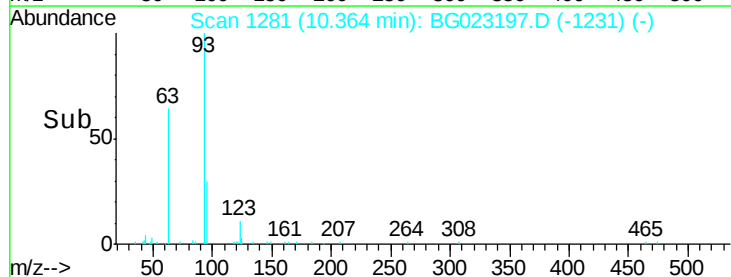
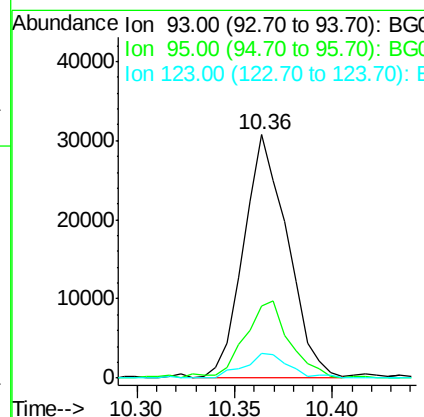
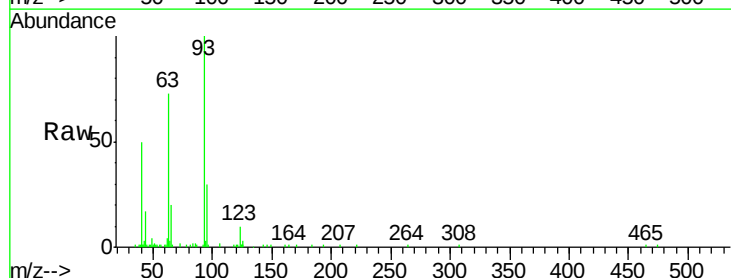
Manual Integrations

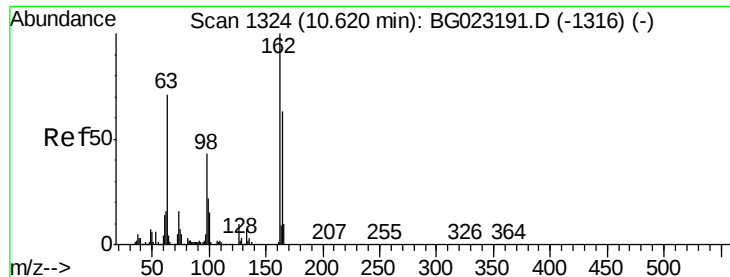
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#25
 Bis(2-Chloroethoxy)methane
 Concen: 3.19 ng/ul
 RT: 10.36 min Scan# 1281
 Delta R.T. -0.00 min
 Lab File: BG023197.D
 Acq: 20 Jul 2016 21:13

Tgt Ion	Ratio	Lower	Upper
93	100		
95	29.8	26.0	39.0
123	10.4	10.1	15.1





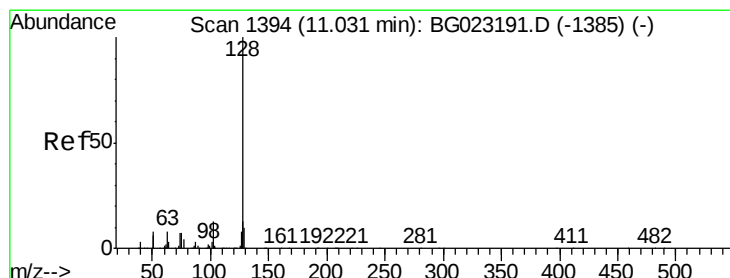
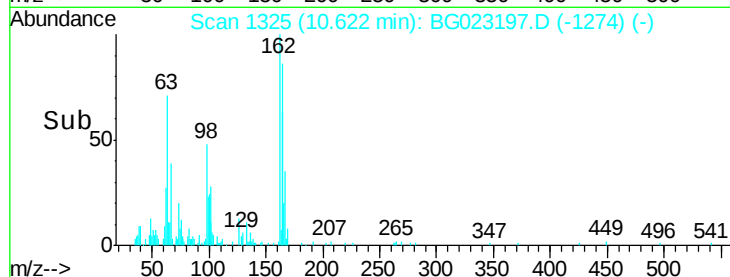
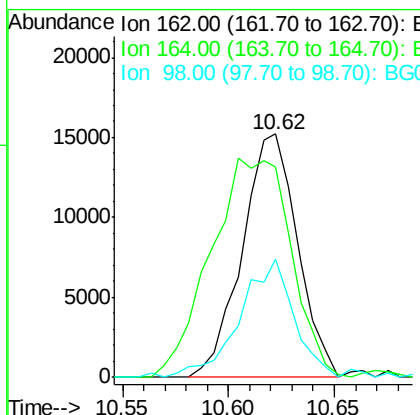
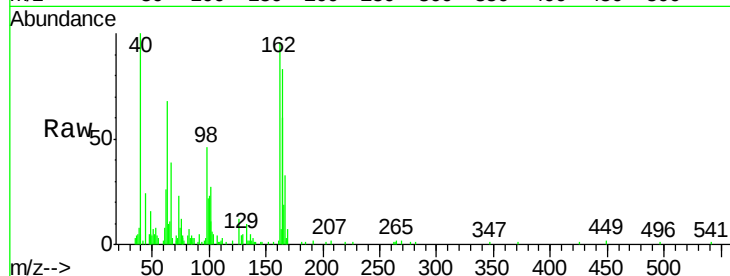
#27
 2,4-Dichlorophenol
 Concen: 2.89 ng/ul
 RT: 10.62 min Scan# 1325
 Delta R.T. 0.00 min
 Lab File: BG023197.D
 Acq: 20 Jul 2016 21:13

Instrument :
 BNA_G
 ClientSampleId :
 MDL-05-W

Tgt Ion	Ratio	Lower	Upper
162	100		
164	86.4	51.6	77.4#
98	48.3	28.3	42.5#

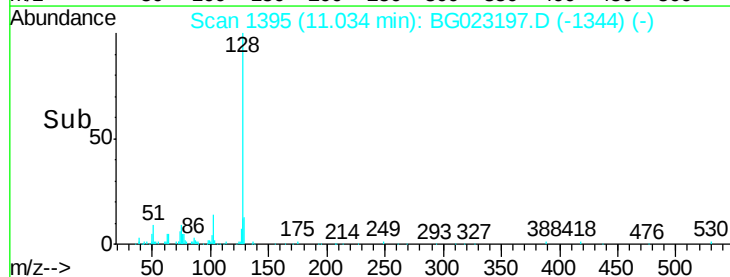
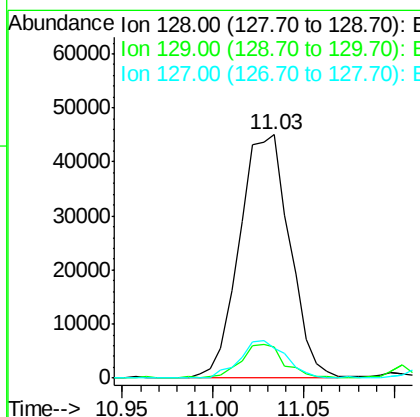
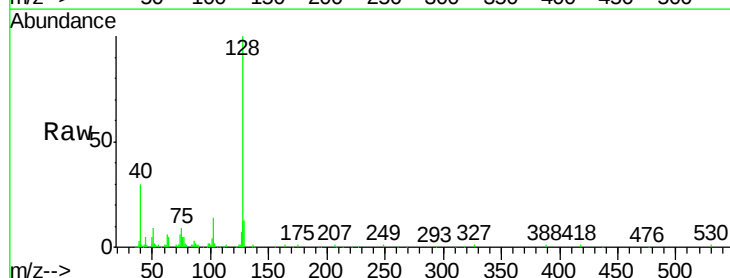
Manual Integrations

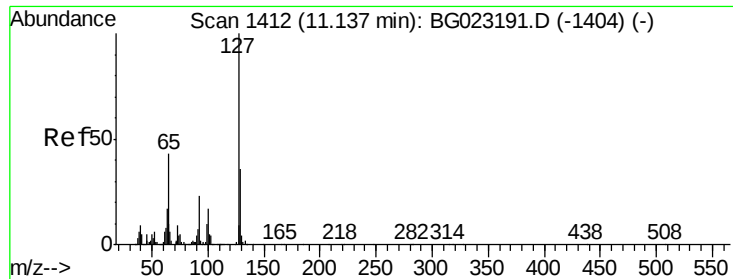
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#28
 Naphthalene
 Concen: 3.12 ng/ul
 RT: 11.03 min Scan# 1395
 Delta R.T. 0.00 min
 Lab File: BG023197.D
 Acq: 20 Jul 2016 21:13

Tgt Ion	Ratio	Lower	Upper
128	100		
129	12.5	9.4	14.2
127	12.1	11.2	16.8





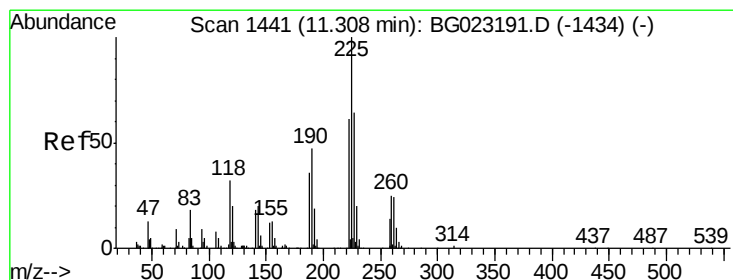
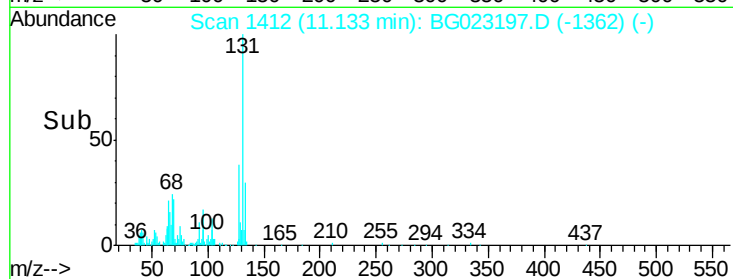
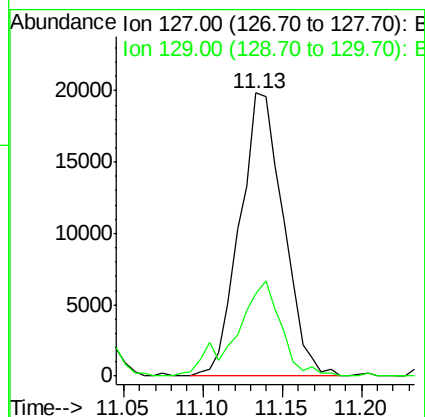
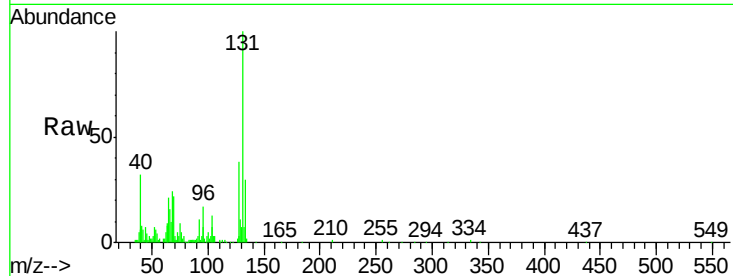
#30
4-Chloroaniline
Concen: 3.64 ng/ul
RT: 11.13 min Scan# 1412
Delta R.T. -0.00 min
Lab File: BG023197.D
Acq: 20 Jul 2016 21:13

Instrument :
BNA_G
ClientSampleId :
MDL-05-W

Tgt Ion:127 Resp: 37802
Ion Ratio Lower Upper
127 100
129 29.0 26.9 40.3

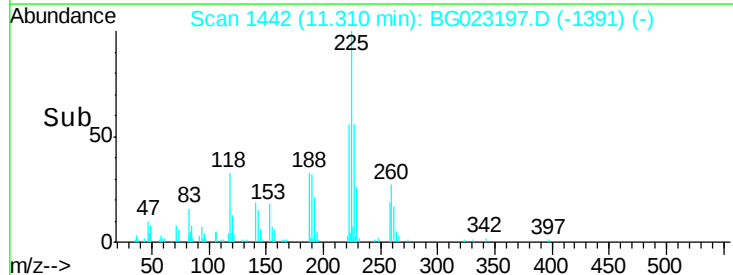
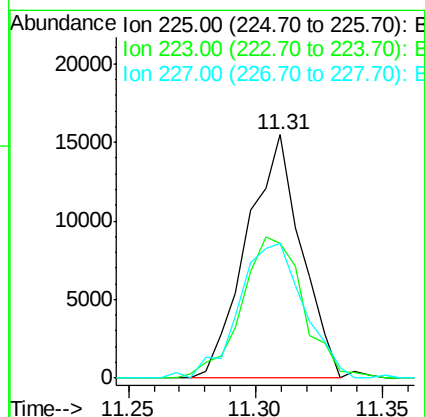
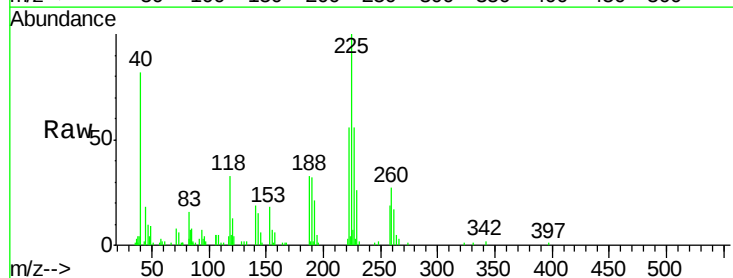
Manual Integrations

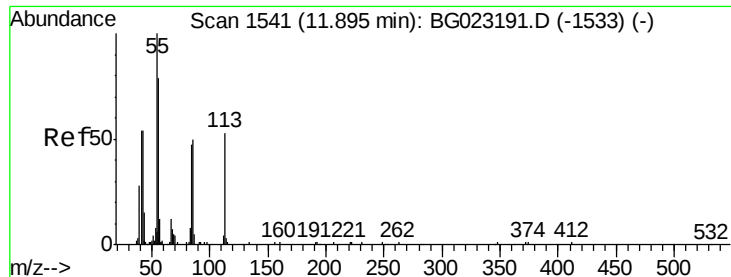
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#31
Hexachlorobutadiene
Concen: 3.00 ng/ul
RT: 11.31 min Scan# 1442
Delta R.T. 0.00 min
Lab File: BG023197.D
Acq: 20 Jul 2016 21:13

Tgt Ion:225 Resp: 23180
Ion Ratio Lower Upper
225 100
223 55.5 54.7 82.1
227 55.6 52.2 78.4





#32

Caprolactam

Concen: 2.91 ng/ul m

RT: 11.93 min Scan# 1548

Delta R.T. 0.04 min

Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

Instrument :

BNA_G

ClientSampled :

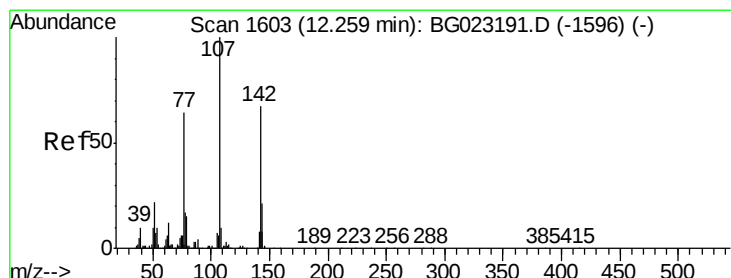
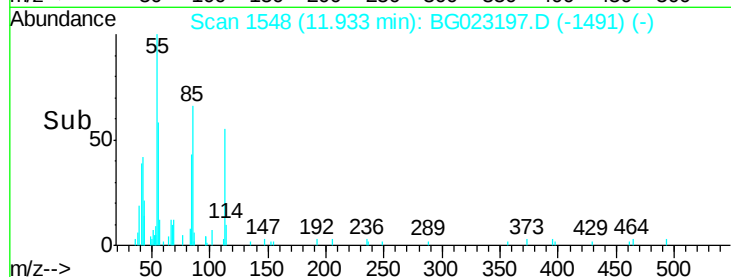
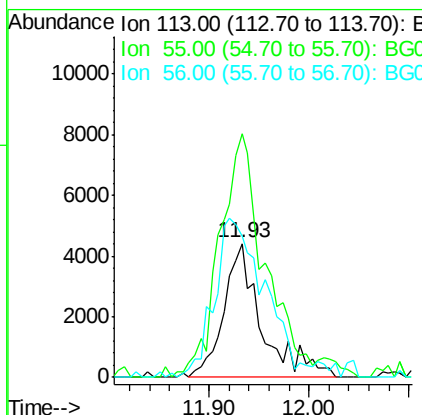
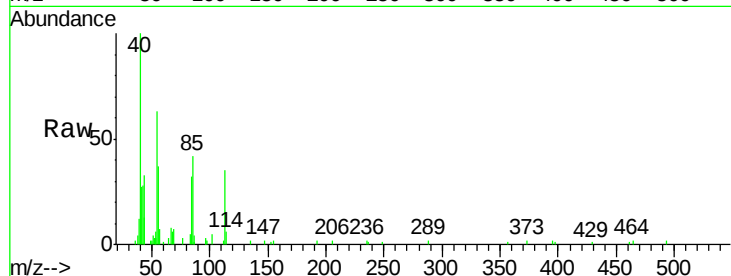
MDL-05-W

Tgt Ion:	113	Resp:	11591
Ion Ratio	Lower	Upper	
113	100		
55	181.5	99.6	149.4#
56	105.0	66.4	99.6#

Manual Integrations

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#33

4-Chloro-3-methylphenol

Concen: 2.89 ng/ul

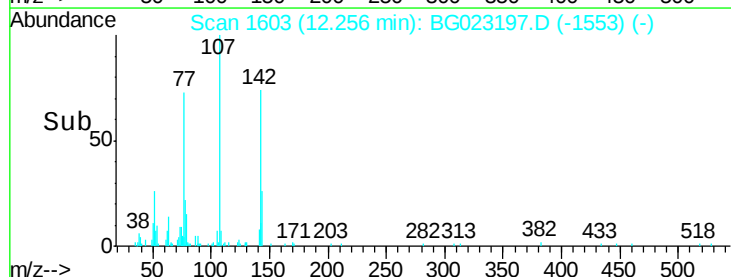
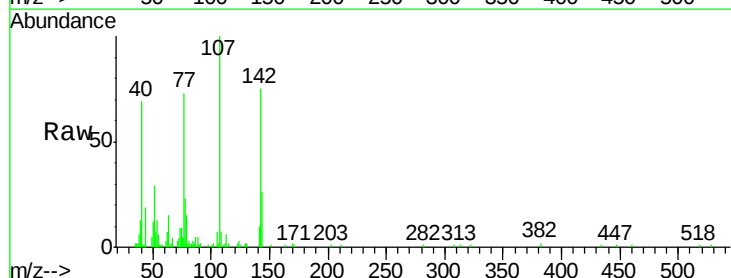
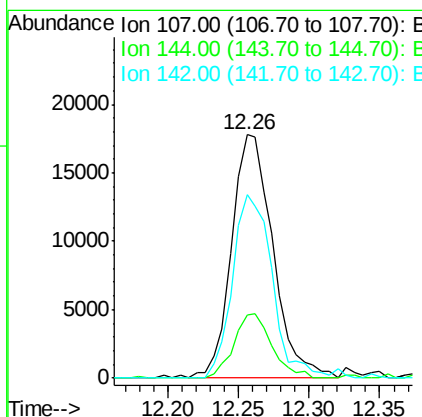
RT: 12.26 min Scan# 1603

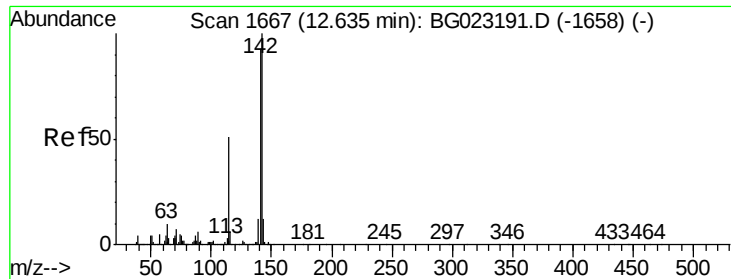
Delta R.T. -0.00 min

Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

Tgt Ion:	107	Resp:	36374
Ion Ratio	Lower	Upper	
107	100		
144	26.0	22.7	34.1
142	75.4	71.6	107.4





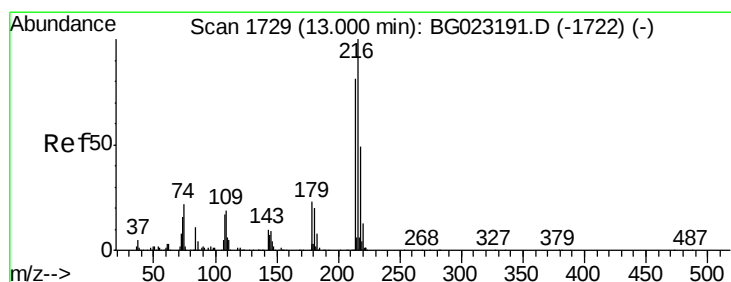
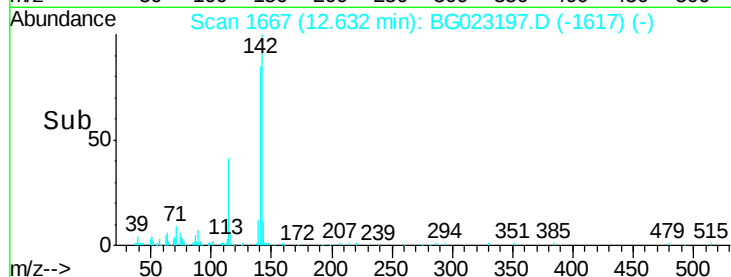
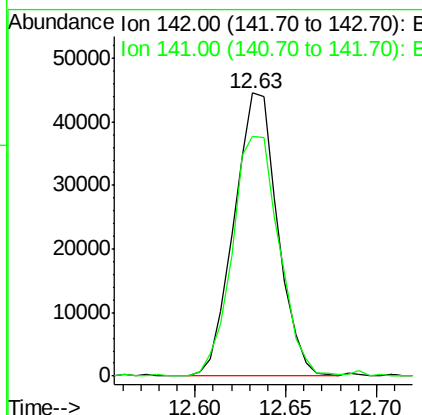
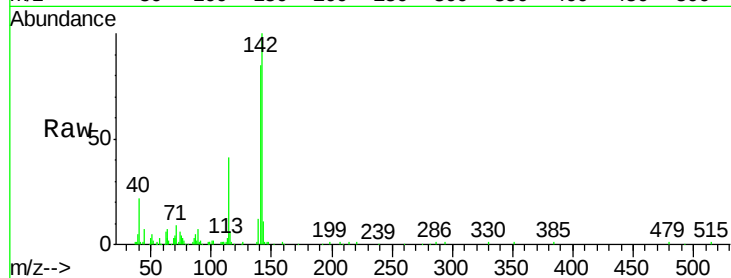
#34
 2-Methylnaphthalene
 Concen: 3.24 ng/ul
 RT: 12.63 min Scan# 1667
 Delta R.T. -0.00 min
 Lab File: BG023197.D
 Acq: 20 Jul 2016 21:13

Instrument :
 BNA_G
 ClientSampleID :
 MDL-05-W

Tgt Ion:142 Resp: 74429
 Ion Ratio Lower Upper
 142 100
 141 85.0 75.2 112.8

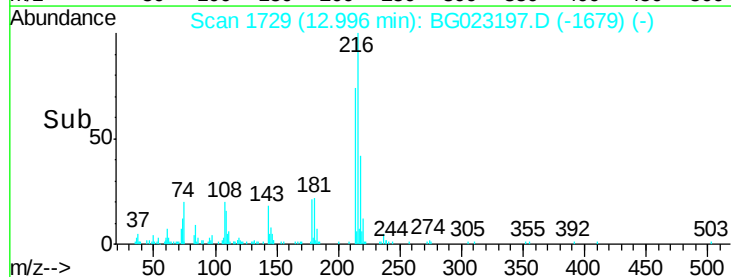
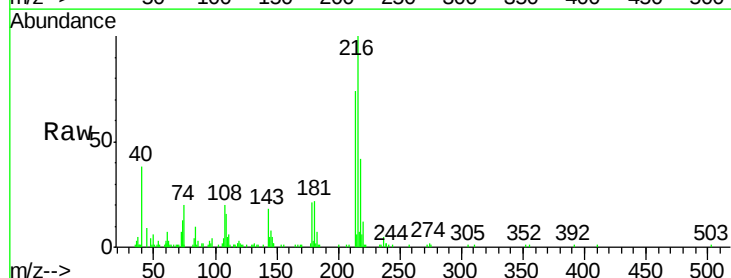
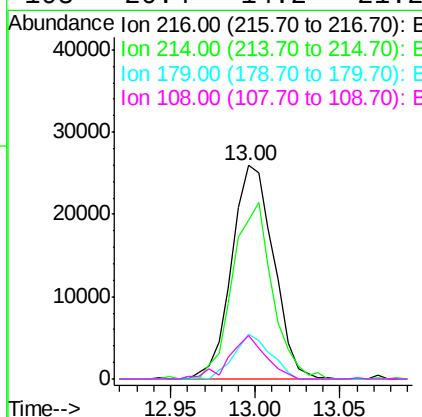
Manual Integrations

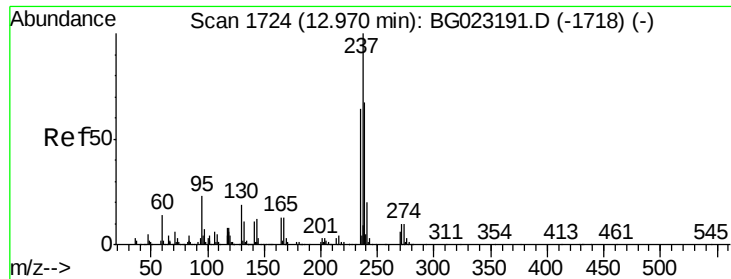
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#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 3.17 ng/ul
 RT: 13.00 min Scan# 1729
 Delta R.T. -0.00 min
 Lab File: BG023197.D
 Acq: 20 Jul 2016 21:13

Tgt Ion:216 Resp: 44689
 Ion Ratio Lower Upper
 216 100
 214 79.9 61.7 92.5
 179 21.2 17.0 25.4
 108 20.4 14.2 21.2





#37

Hexachlorocyclopentadiene

Concen: 2.25 ng/ul

RT: 12.97 min Scan# 1725

Delta R.T. 0.00 min

Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

Instrument :

BNA_G

ClientSampleId :

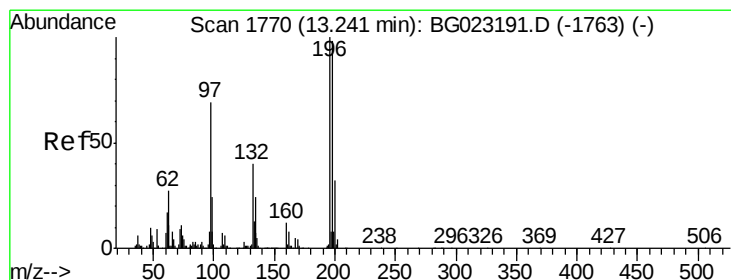
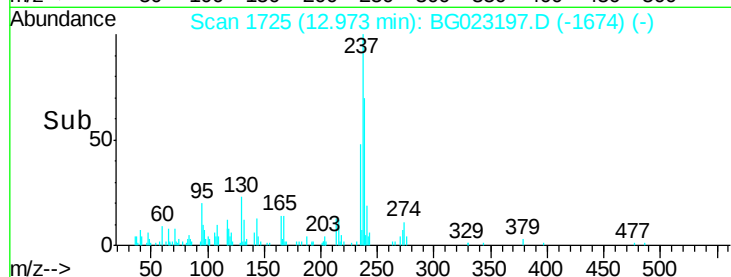
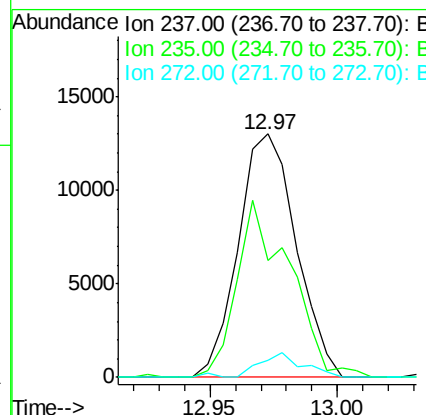
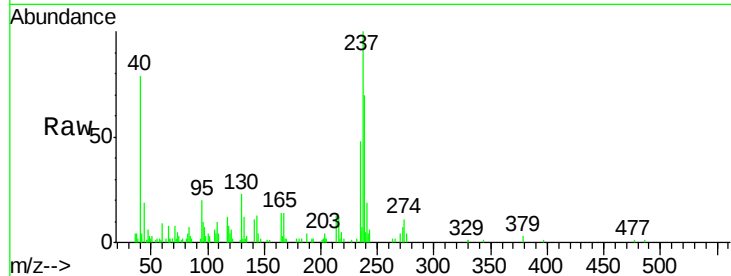
MDL-05-W

Tgt Ion:	237	Resp:	20639
Ion Ratio	Lower	Upper	
237	100		
235	48.3	49.6	74.4#
272	6.9	9.3	13.9#

Manual Integrations

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#38

2,4,6-Trichlorophenol

Concen: 2.79 ng/ul

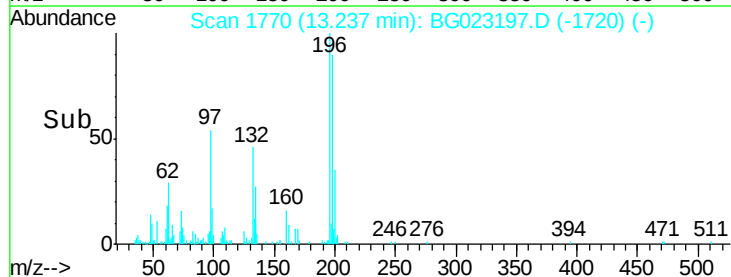
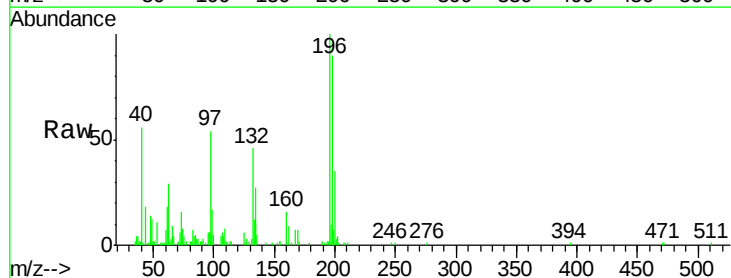
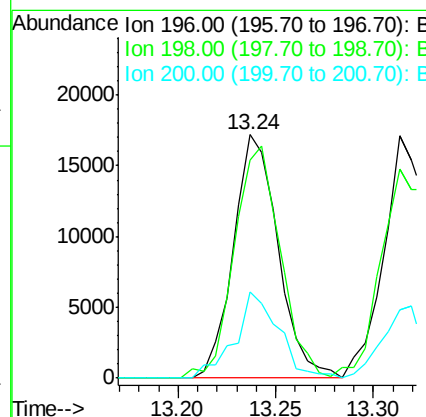
RT: 13.24 min Scan# 1770

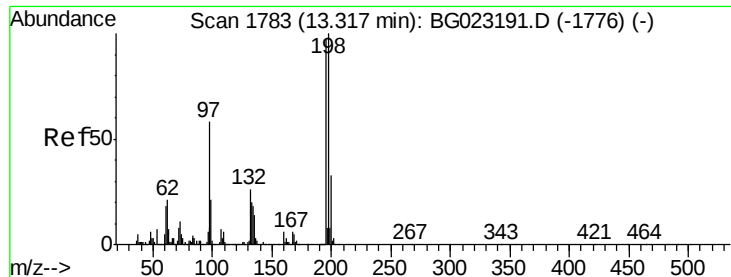
Delta R.T. -0.00 min

Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

Tgt Ion:	196	Resp:	27281
Ion Ratio	Lower	Upper	
196	100		
198	89.8	77.4	116.0
200	35.3	26.6	39.8





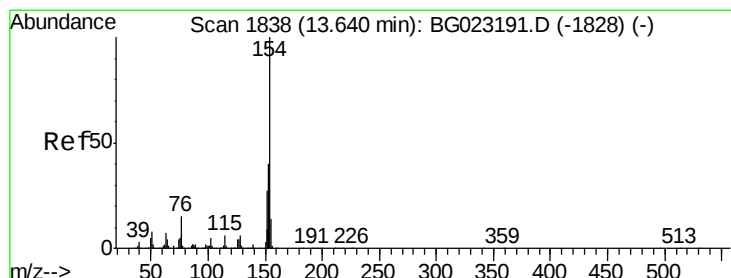
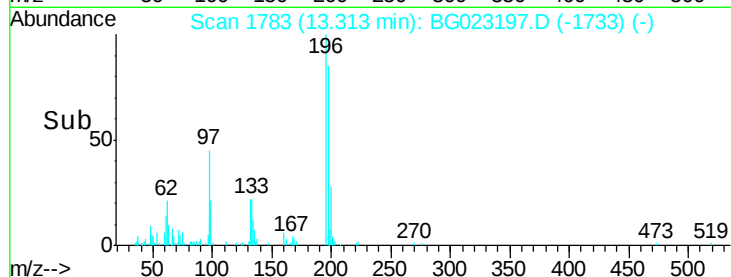
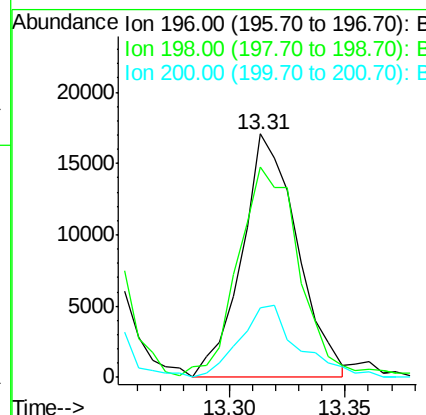
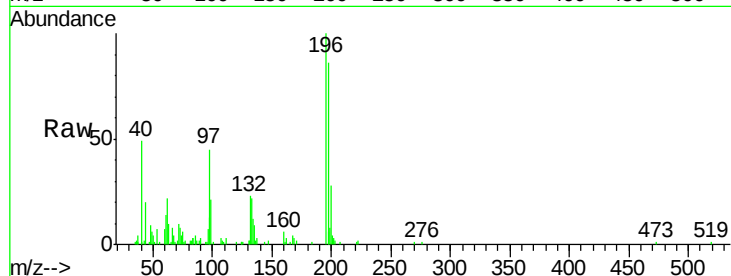
#39
 2,4,5-Trichlorophenol
 Concen: 2.87 ng/ul
 RT: 13.31 min Scan# 1783
 Delta R.T. -0.00 min
 Lab File: BG023197.D
 Acq: 20 Jul 2016 21:13

Instrument :
 BNA_G
 ClientSampleId :
 MDL-05-W

Tgt Ion	Ratio	Lower	Upper
196	100		
198	86.3	79.8	119.8
200	28.4	24.0	36.0

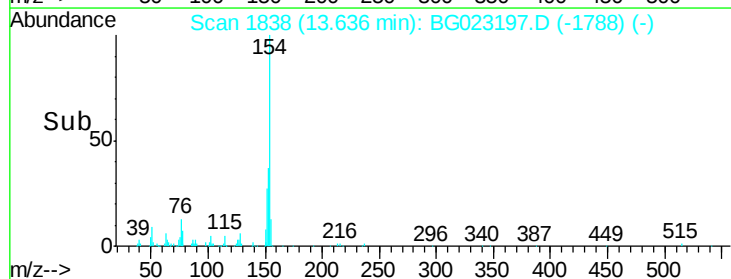
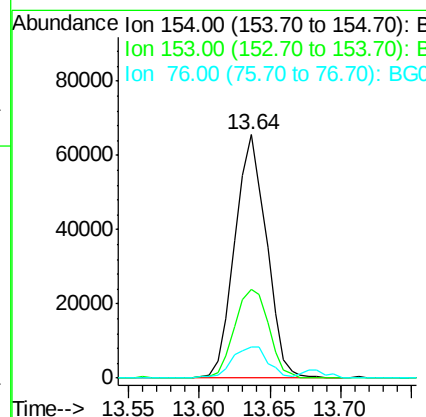
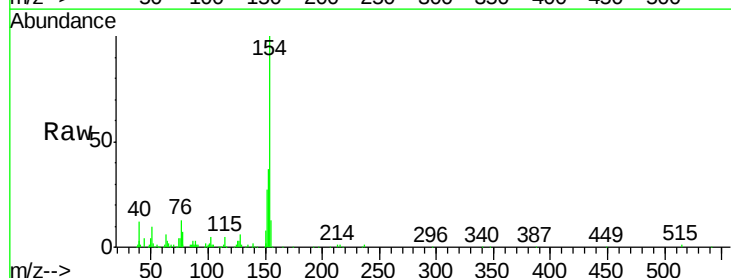
Manual Integrations

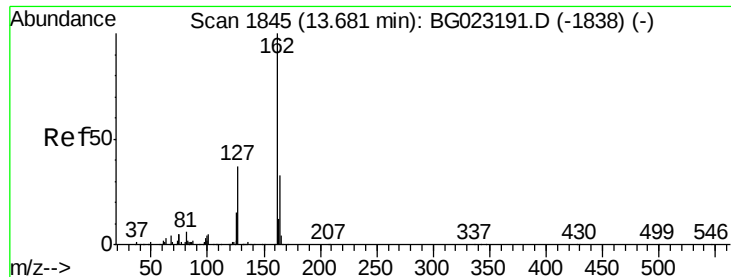
sohil
 7/21/2016 1:50:53 PM



#40
 1,1'-Biphenyl
 Concen: 3.24 ng/ul
 RT: 13.64 min Scan# 1838
 Delta R.T. -0.00 min
 Lab File: BG023197.D
 Acq: 20 Jul 2016 21:13

Tgt Ion	Ratio	Lower	Upper
154	100		
153	36.7	34.6	52.0
76	12.7	11.9	17.9





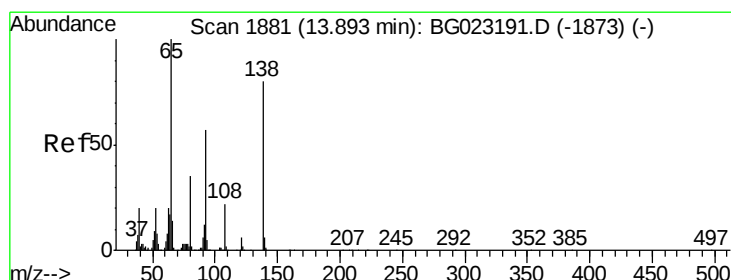
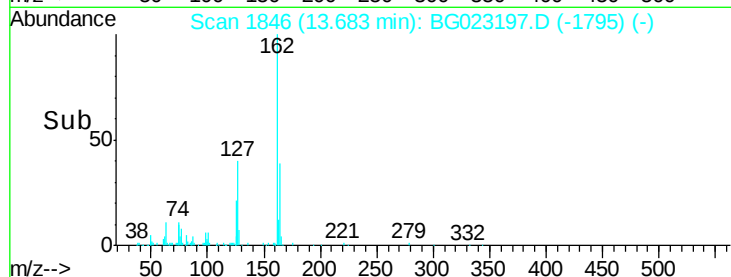
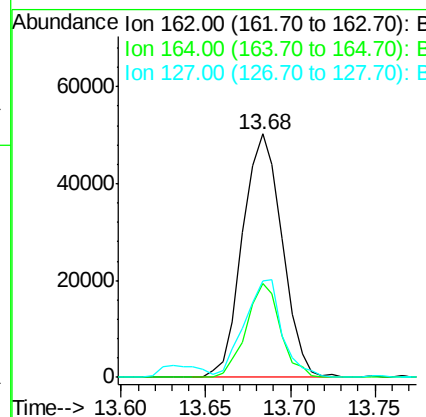
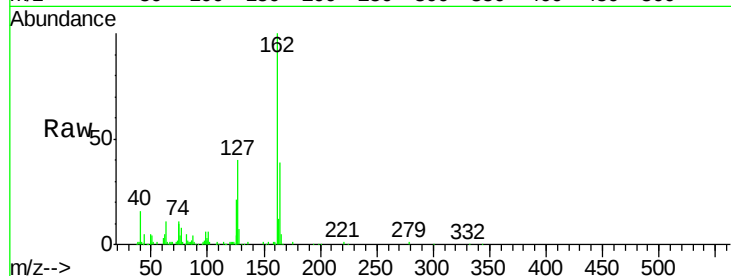
#41
2-Chloronaphthalene
Concen: 3.21 ng/ul
RT: 13.68 min Scan# 1846
Delta R.T. 0.00 min
Lab File: BG023197.D
Acq: 20 Jul 2016 21:13

Instrument :
BNA_G
ClientSampleId :
MDL-05-W

Tgt Ion	Ratio	Lower	Upper
162	100		
164	38.5	25.4	38.2#
127	39.7	30.2	45.4

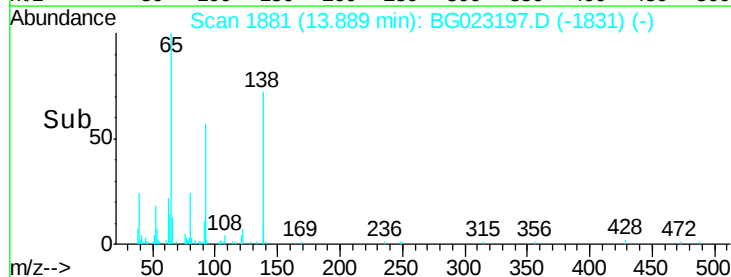
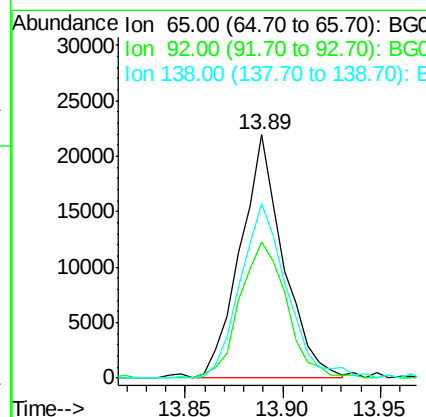
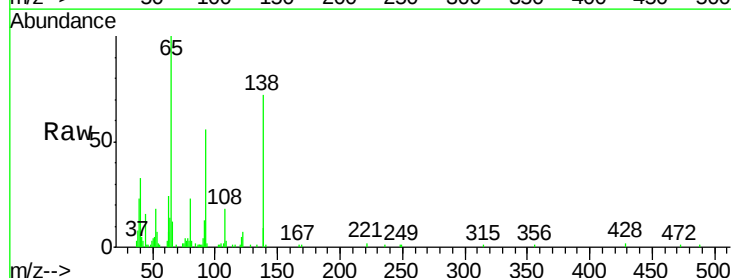
Manual Integrations

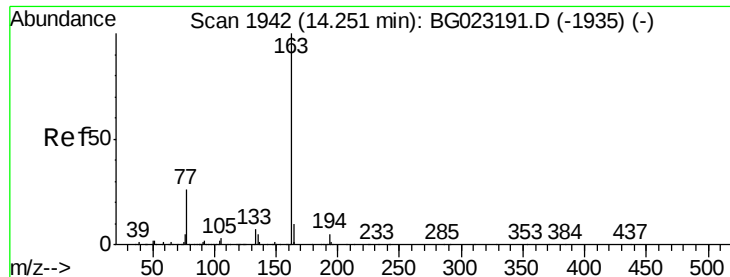
sohil
7/21/2016 1:50:53 PM



#42
2-Nitroaniline
Concen: 2.94 ng/ul
RT: 13.89 min Scan# 1881
Delta R.T. -0.00 min
Lab File: BG023197.D
Acq: 20 Jul 2016 21:13

Tgt Ion	Ratio	Lower	Upper
65	100		
92	56.1	67.1	100.7#
138	71.6	109.6	164.4#





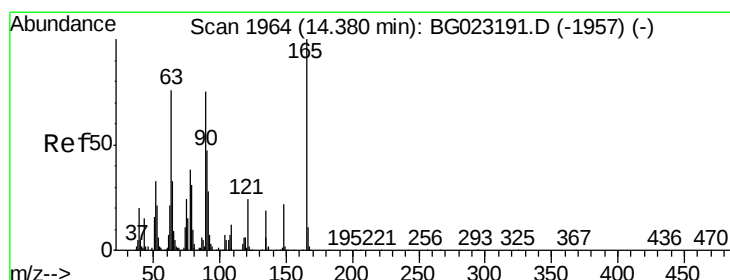
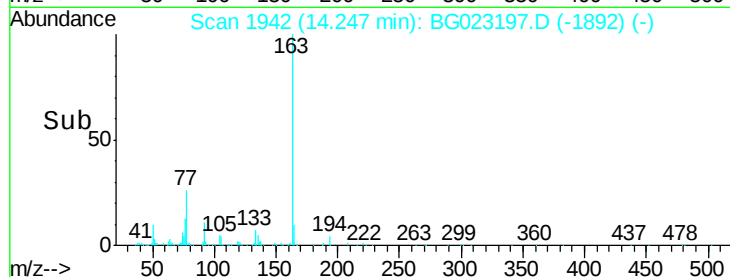
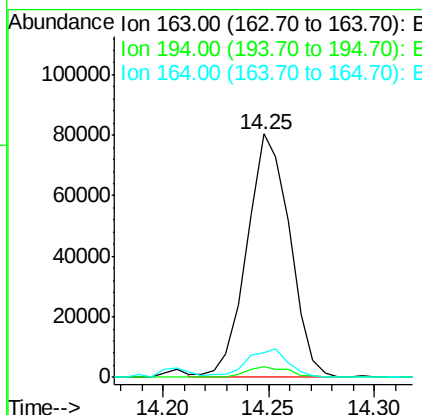
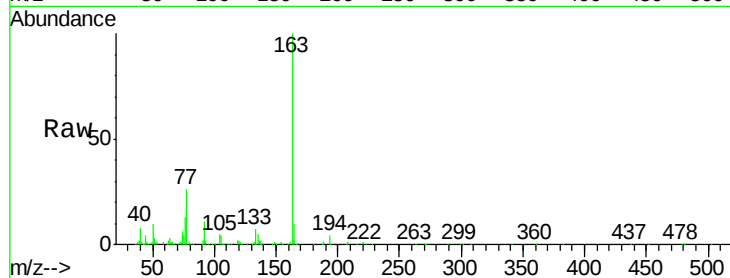
#44
Dimethylphthalate
Concen: 3.19 ng/ul
RT: 14.25 min Scan# 1942
Delta R.T. -0.00 min
Lab File: BG023197.D
Acq: 20 Jul 2016 21:13

Instrument :
BNA_G
ClientSampleId :
MDL-05-W

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.4	5.2
164	10.4	8.8	13.2

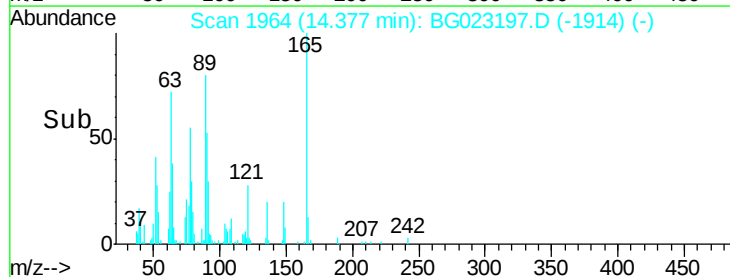
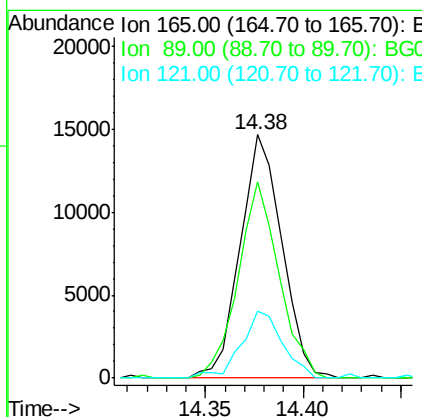
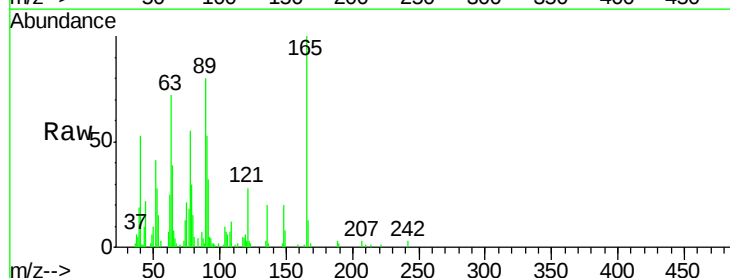
Manual Integrations

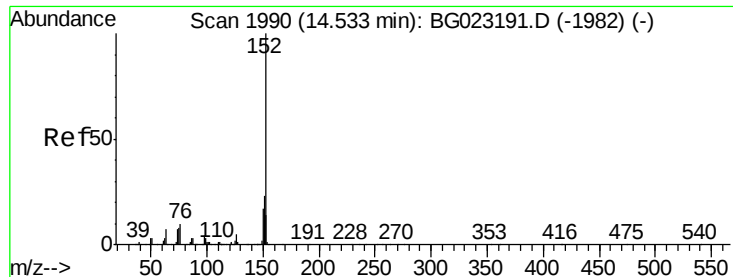
sohil
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#45
2,6-Dinitrotoluene
Concen: 2.81 ng/ul
RT: 14.38 min Scan# 1964
Delta R.T. -0.00 min
Lab File: BG023197.D
Acq: 20 Jul 2016 21:13

Tgt Ion	Ratio	Lower	Upper
165	100		
89	80.4	41.5	62.3#
121	27.7	17.0	25.4#





#47

Acenaphthylene

Concen: 3.28 ng/ul

RT: 14.53 min Scan# 1990

Delta R.T. -0.00 min

Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

Instrument :

BNA_G

ClientSampled :

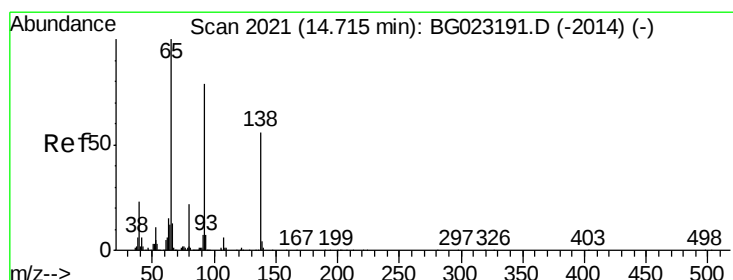
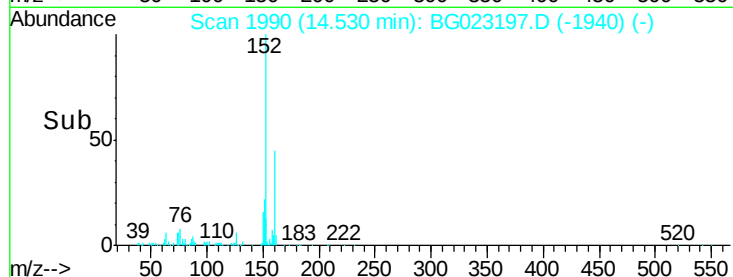
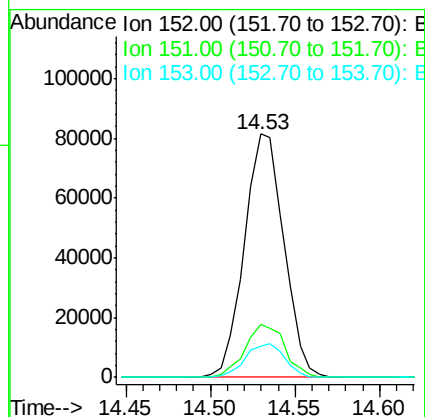
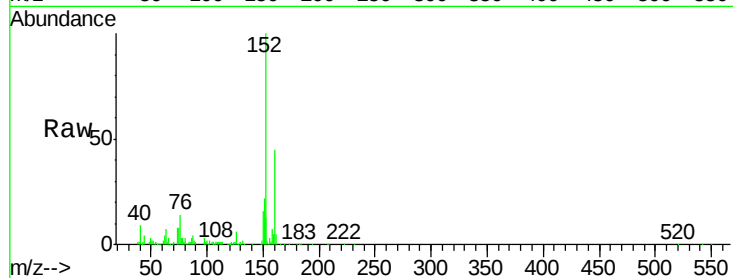
MDL-05-W

Tgt Ion:	152	Resp:	132837
Ion Ratio	Lower	Upper	
152	100		
151	21.8	17.5	26.3
153	12.6	11.1	16.7

Manual Integrations

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#48

3-Nitroaniline

Concen: 3.45 ng/ul

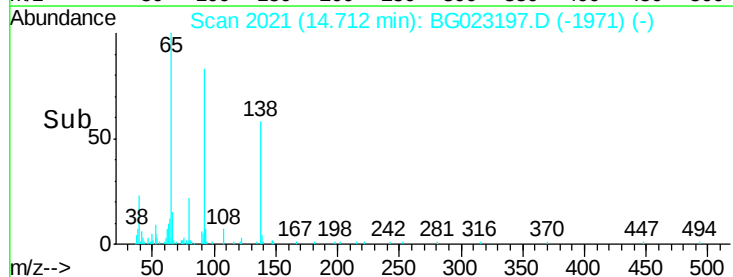
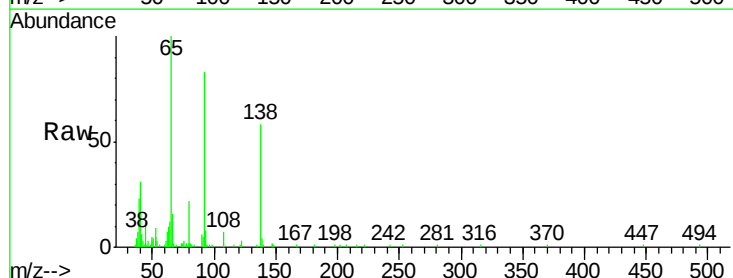
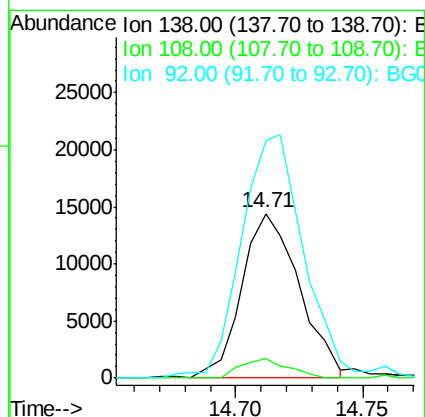
RT: 14.71 min Scan# 2021

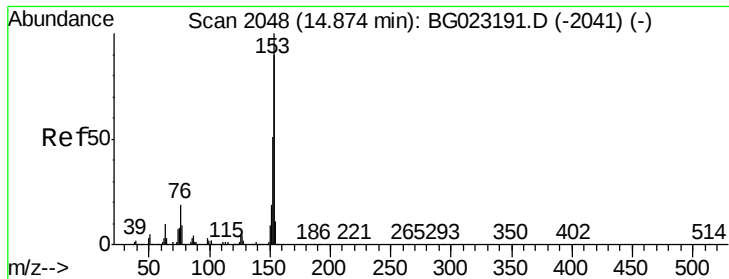
Delta R.T. -0.00 min

Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

Tgt Ion:	138	Resp:	22789
Ion Ratio	Lower	Upper	
138	100		
108	12.0	6.2	9.2#
92	144.0	79.3	118.9#





#49

Acenaphthene

Concen: 3.14 ng/ul

RT: 14.88 min Scan# 2049

Delta R.T. 0.00 min

Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

Instrument :

BNA_G

ClientSampleId :

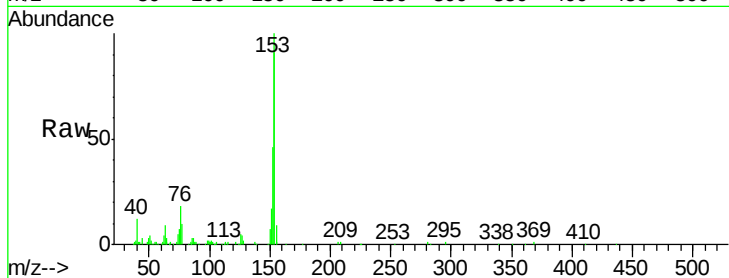
MDL-05-W

Tgt Ion:	153	Resp:	85953
Ion Ratio	Lower	Upper	
153	100		
152	45.8	37.3	55.9
154	90.8	68.2	102.2

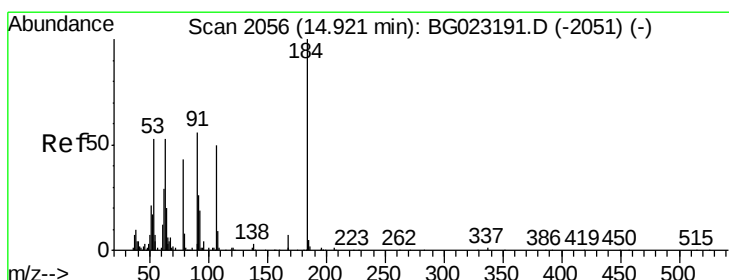
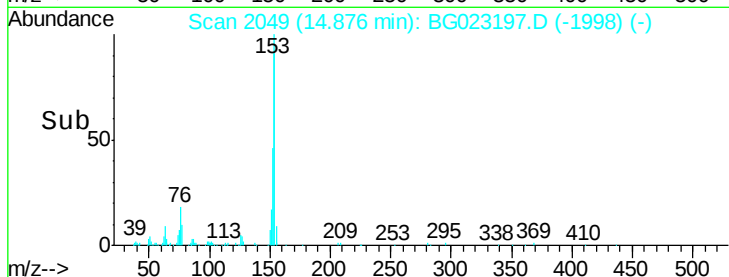
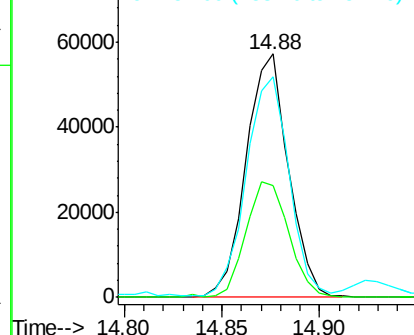
Manual Integrations

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Abundance Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E
Ion 154.00 (153.70 to 154.70): E



#50

2,4-Dinitrophenol

Concen: 1.75 ng/ul

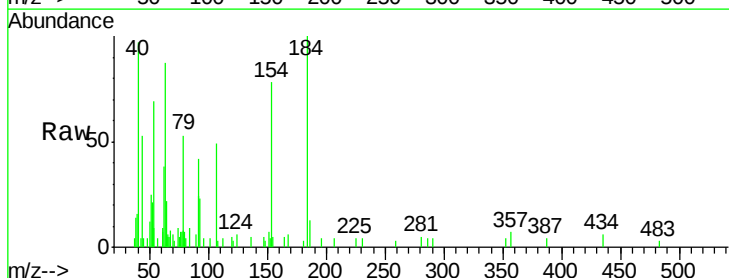
RT: 14.92 min Scan# 2057

Delta R.T. 0.00 min

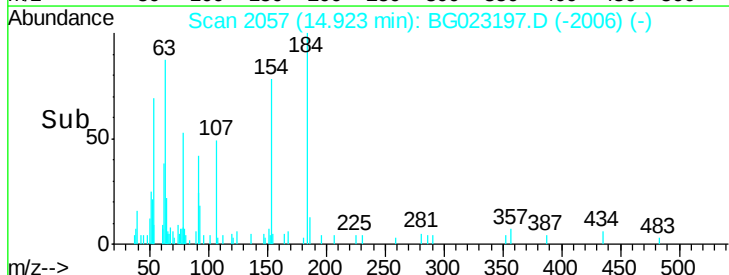
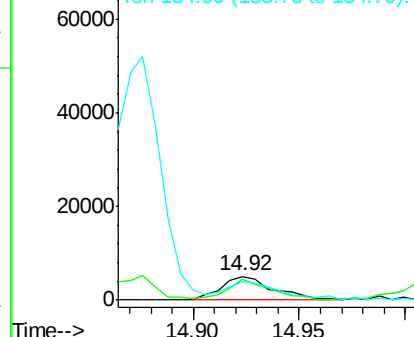
Lab File: BG023197.D

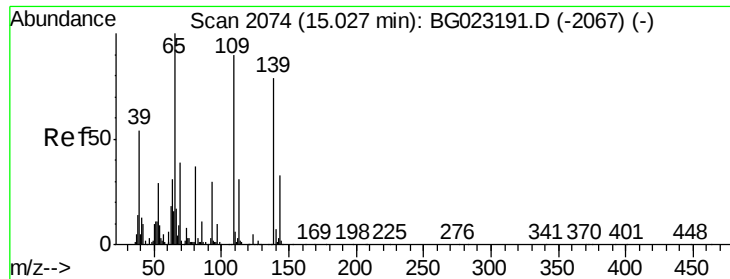
Acq: 20 Jul 2016 21:13

Tgt Ion:	184	Resp:	8468
Ion Ratio	Lower	Upper	
184	100		
63	86.9	40.5	60.7#
154	78.4	48.5	72.7#



Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BG
Ion 154.00 (153.70 to 154.70): E





#52

4-Nitrophenol

Concen: 3.17 ng/ul

RT: 15.02 min Scan# 2074

Delta R.T. -0.00 min

Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

Instrument :

BNA_G

ClientSampleId :

MDL-05-W

Tgt Ion:109 Resp: 23388

Ion Ratio Lower Upper

109 100

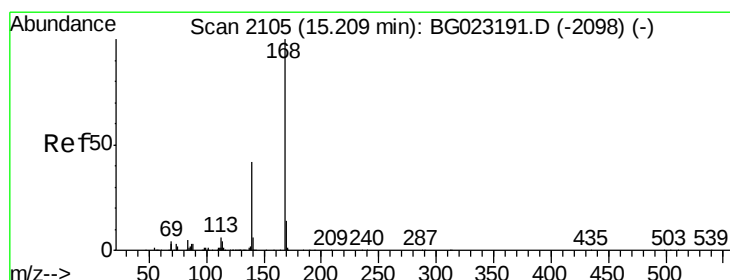
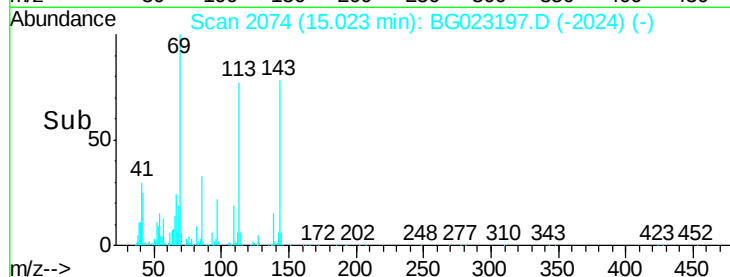
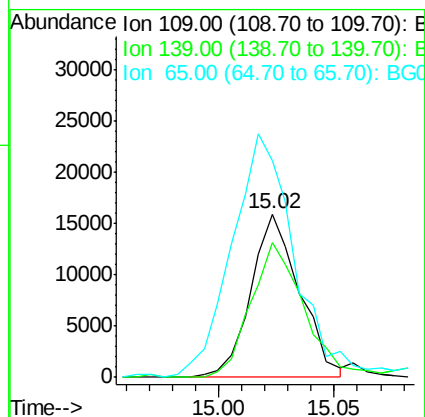
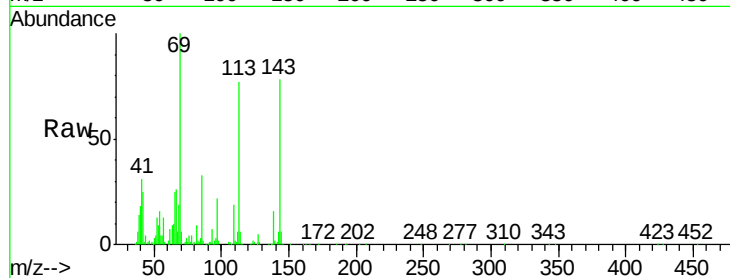
139 82.8 136.1 204.1#

65 132.7 106.0 159.0

Manual Integrations

sohil

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#53

Dibenzofuran

Concen: 3.28 ng/ul

RT: 15.21 min Scan# 2105

Delta R.T. -0.00 min

Lab File: BG023197.D

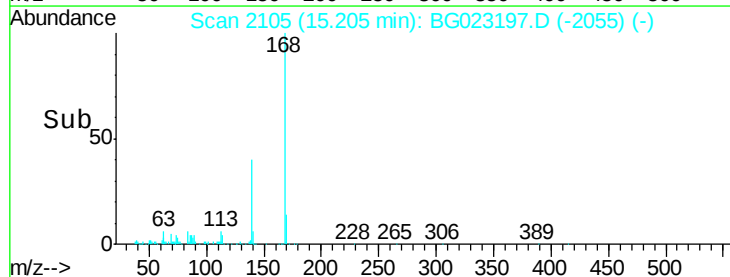
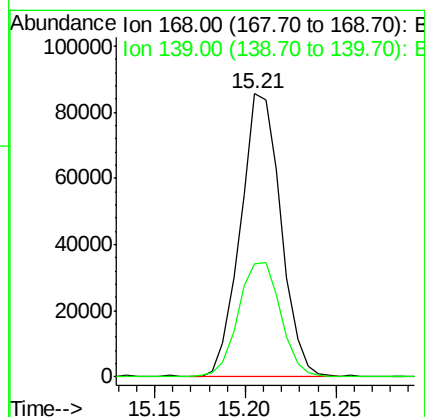
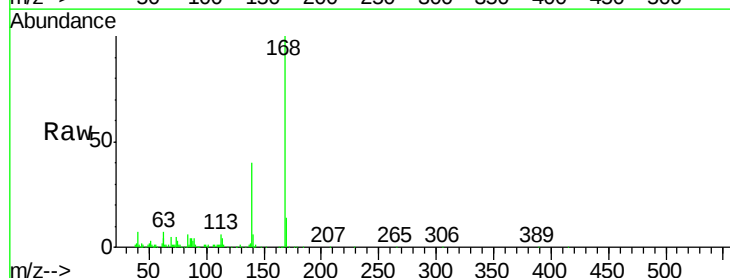
Acq: 20 Jul 2016 21:13

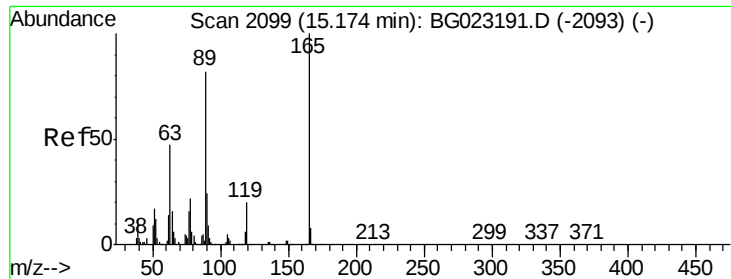
Tgt Ion:168 Resp: 132255

Ion Ratio Lower Upper

168 100

139 40.1 27.4 41.0





#54

2,4-Dinitrotoluene

Concen: 3.04 ng/ul

RT: 15.17 min Scan# 2099

Delta R.T. -0.00 min

Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

Instrument :

BNA_G

ClientSampleId :

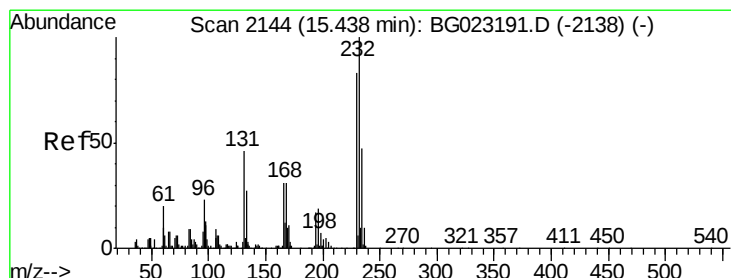
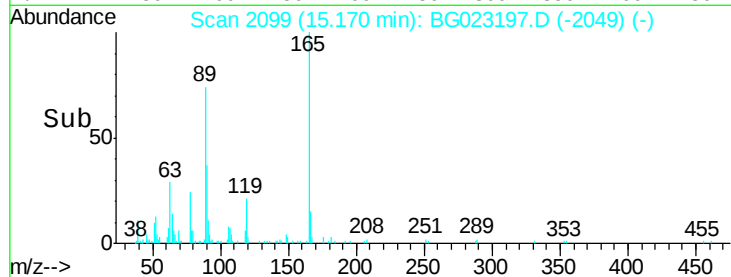
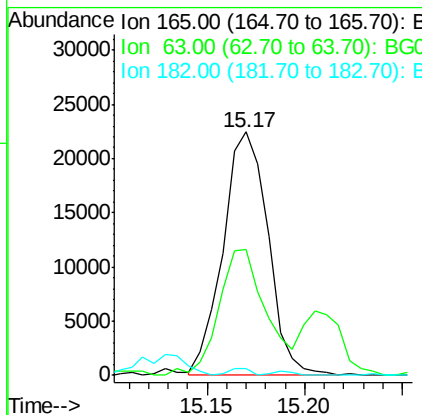
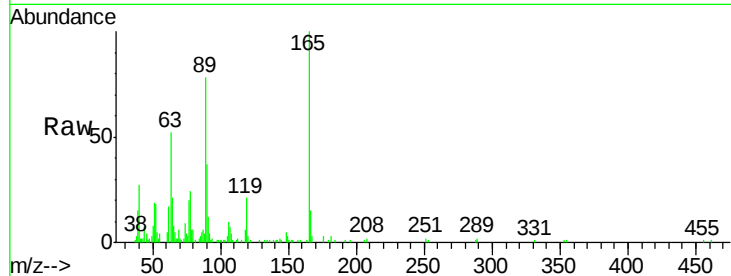
MDL-05-W

Tgt Ion:	165	Resp:	35839
Ion Ratio	Lower	Upper	
165	100		
63	51.7	25.7	38.5#
182	2.6	2.1	3.1

Manual Integrations

sohil

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#55

2,3,4,6-Tetrachlorophenol

Concen: 2.90 ng/ul

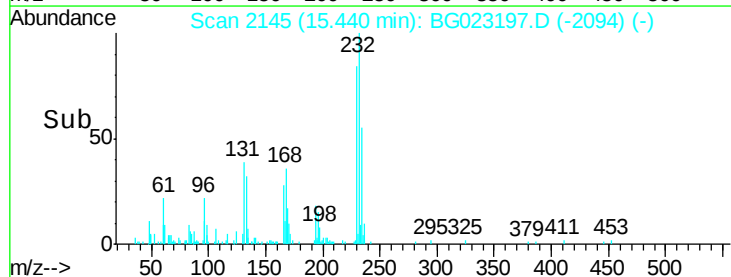
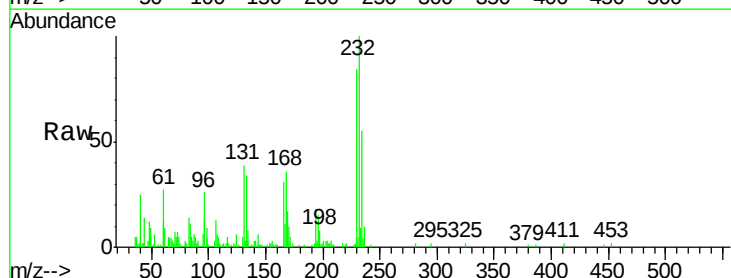
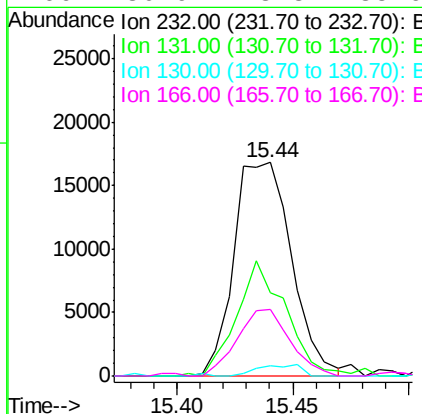
RT: 15.44 min Scan# 2145

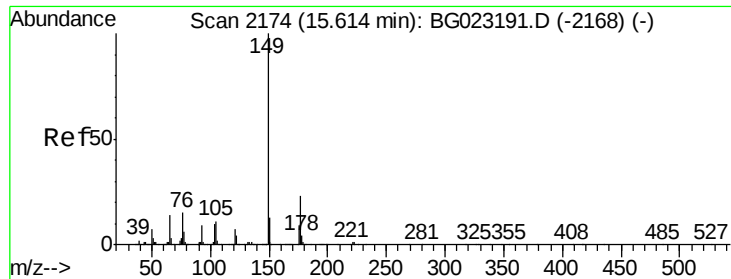
Delta R.T. 0.00 min

Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

Tgt Ion:	232	Resp:	29180
Ion Ratio	Lower	Upper	
232	100		
131	41.8	34.8	52.2
130	5.0	2.2	3.2#
166	30.9	23.8	35.6





#56

Diethylphthalate

Concen: 3.28 ng/ul

RT: 15.62 min Scan# 2175

Delta R.T. 0.00 min

Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

Instrument :

BNA_G

ClientSampleId :

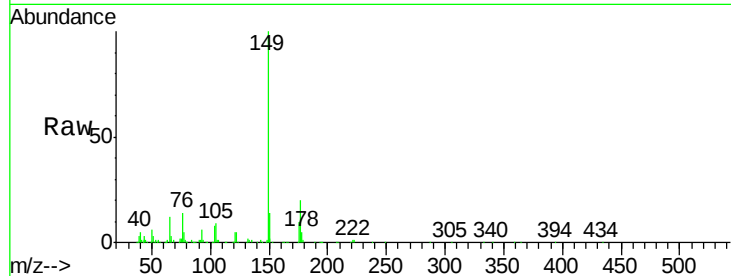
MDL-05-W

Tgt Ion:	149	Resp:	124418
Ion Ratio	Lower	Upper	
149	100		
177	19.9	17.4	26.2
150	14.4	9.6	14.4

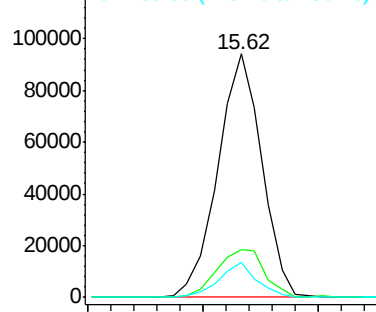
Manual Integrations

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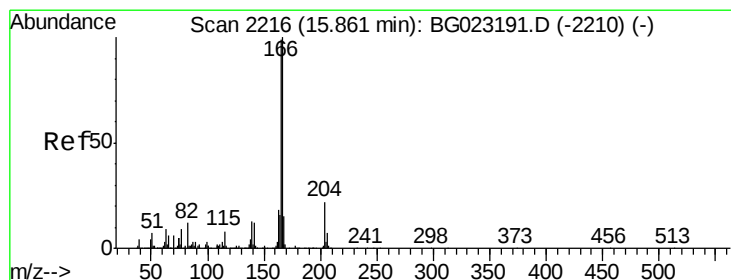
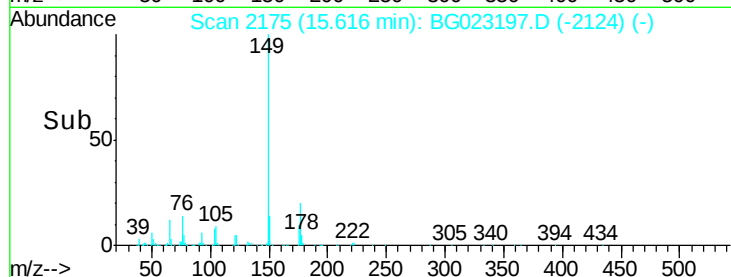
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Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E



Time--> 15.55 15.60 15.65



#58

Fluorene

Concen: 3.18 ng/ul

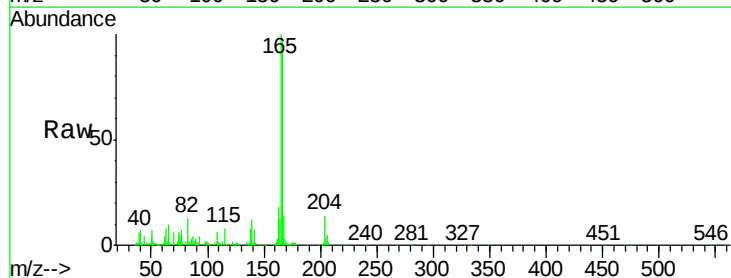
RT: 15.86 min Scan# 2217

Delta R.T. 0.00 min

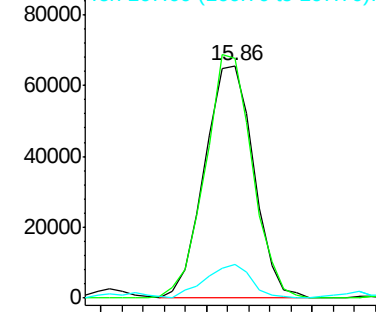
Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

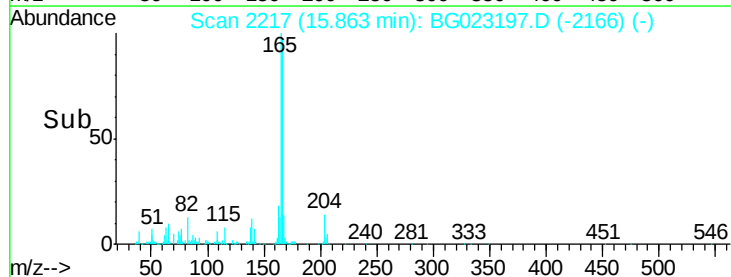
Tgt Ion:	166	Resp:	105902
Ion Ratio	Lower	Upper	
166	100		
165	103.2	80.3	120.5
167	14.4	10.3	15.5

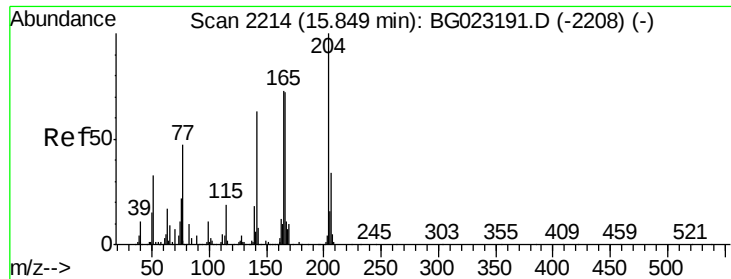


Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E



Time--> 15.80 15.85 15.90





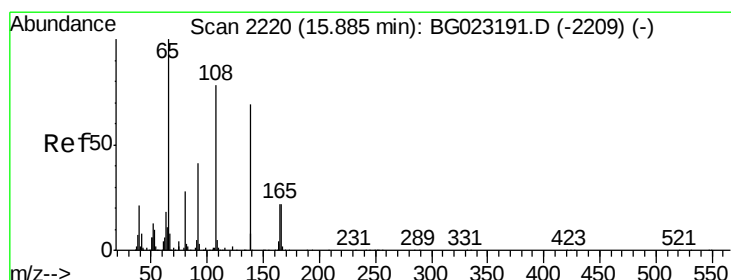
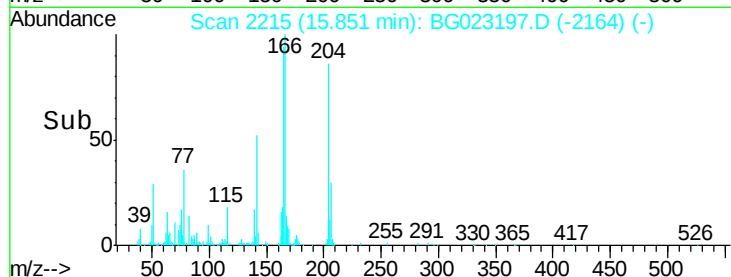
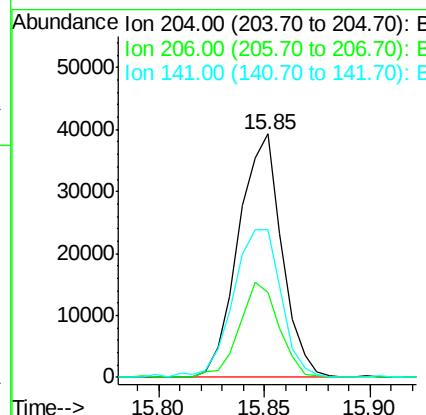
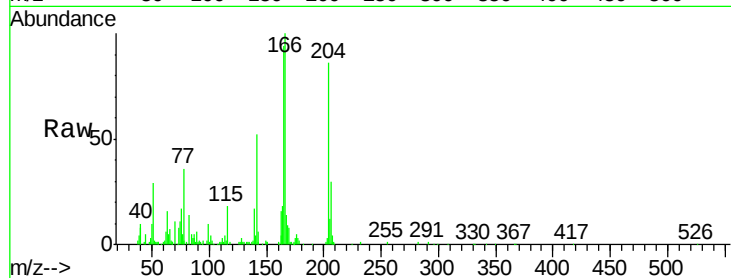
#59
 4-Chlorophenyl-phenylether
 Concen: 3.06 ng/ul
 RT: 15.85 min Scan# 2215
 Delta R.T. 0.00 min
 Lab File: BG023197.D
 Acq: 20 Jul 2016 21:13

Instrument :
 BNA_G
 ClientSampled :
 MDL-05-W

Tgt Ion	Ratio	Lower	Upper
204	100		
206	34.8	27.4	41.2
141	60.8	47.1	70.7

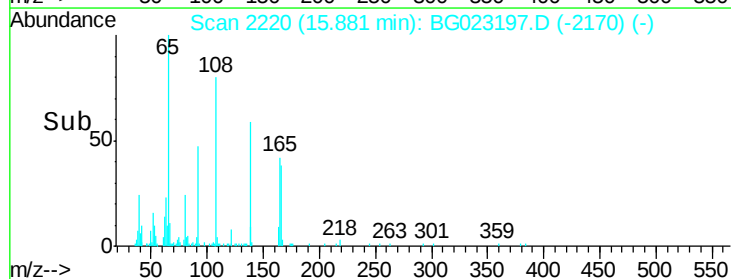
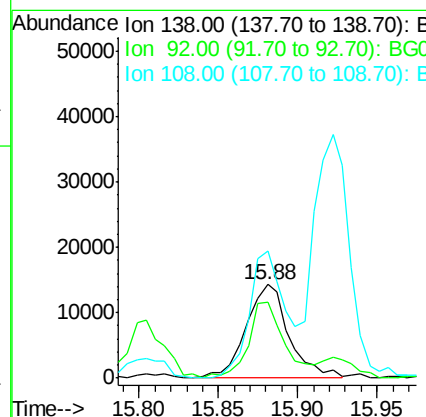
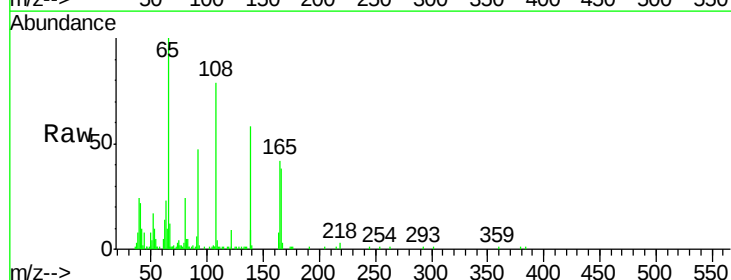
Manual Integrations

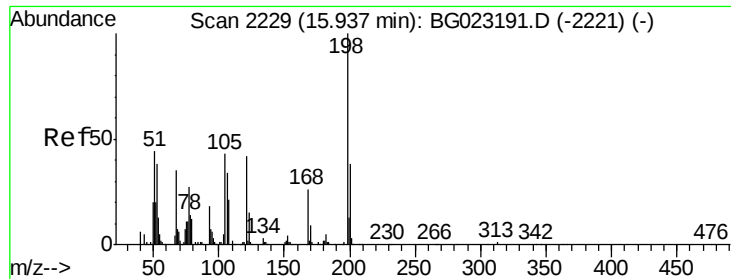
sohil
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#60
 4-Nitroaniline
 Concen: 3.31 ng/ul
 RT: 15.88 min Scan# 2220
 Delta R.T. -0.00 min
 Lab File: BG023197.D
 Acq: 20 Jul 2016 21:13

Tgt Ion	Ratio	Lower	Upper
138	100		
92	81.2	39.0	58.4#
108	136.2	49.2	73.8#





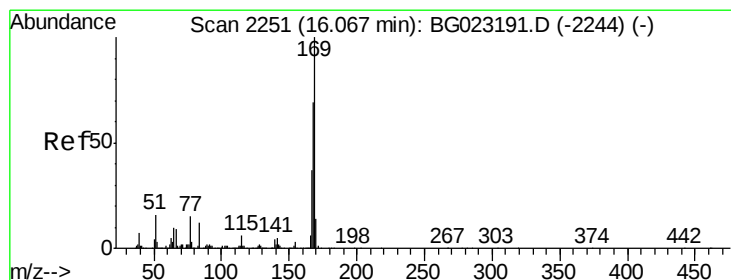
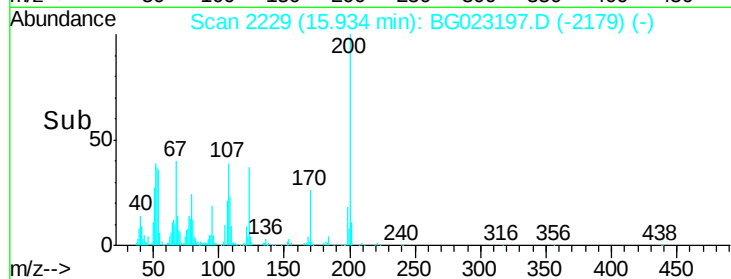
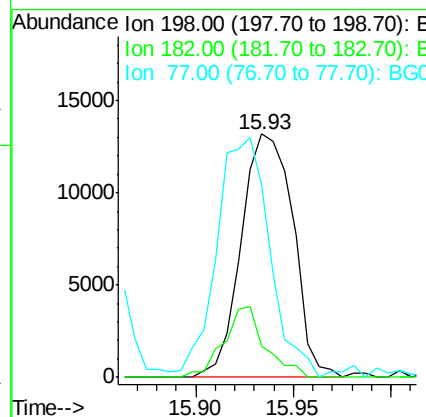
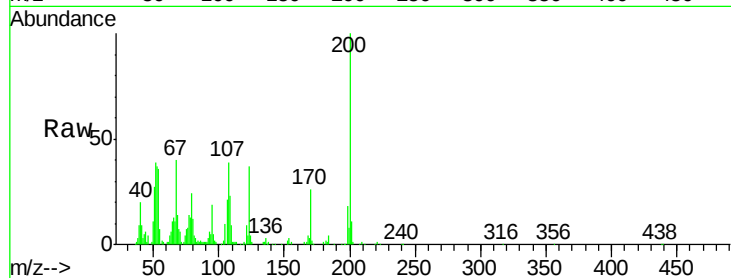
#63
 4,6-Dinitro-2-methylphenol
 Concen: 3.20 ng/ul
 RT: 15.93 min Scan# 2229
 Delta R.T. -0.00 min
 Lab File: BG023197.D
 Acq: 20 Jul 2016 21:13

Instrument :
 BNA_G
 ClientSampleId :
 MDL-05-W

Tgt Ion	Ratio	Lower	Upper
198	100		
182	12.8	4.2	6.2#
77	78.8	16.7	25.1#

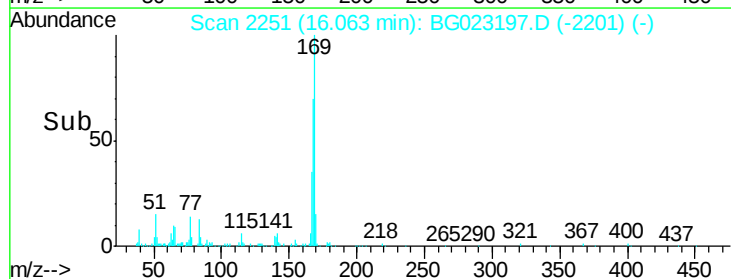
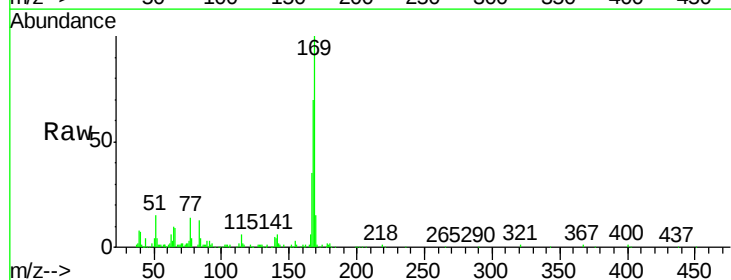
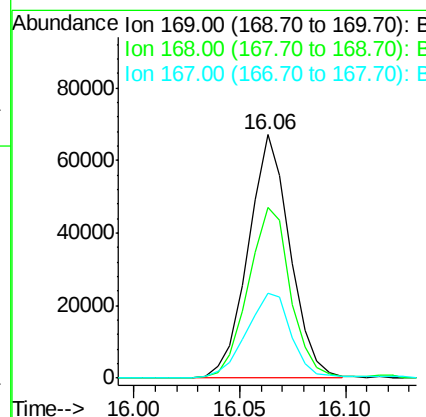
Manual Integrations

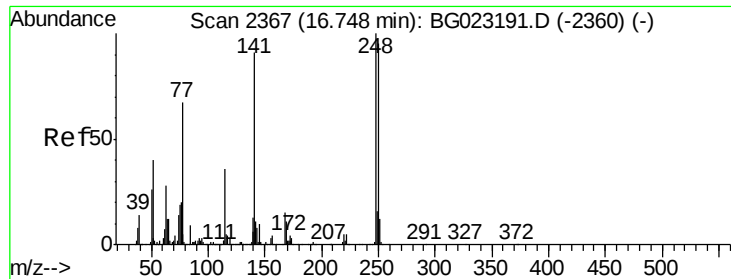
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#64
 N-Nitrosodiphenylamine
 Concen: 3.06 ng/ul
 RT: 16.06 min Scan# 2251
 Delta R.T. -0.00 min
 Lab File: BG023197.D
 Acq: 20 Jul 2016 21:13

Tgt Ion	Ratio	Lower	Upper
169	100		
168	70.1	59.0	88.6
167	35.0	30.6	46.0





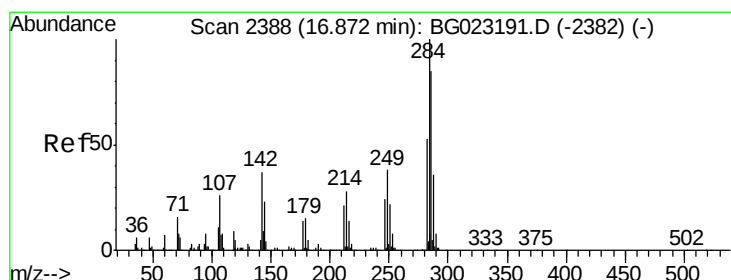
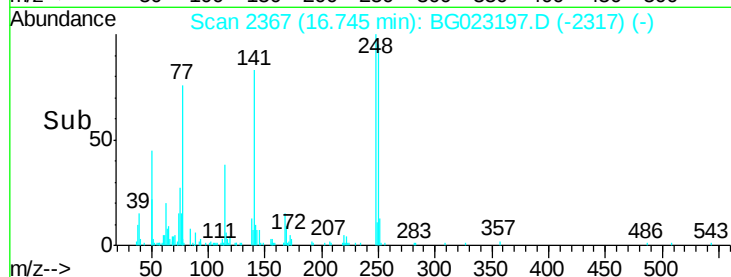
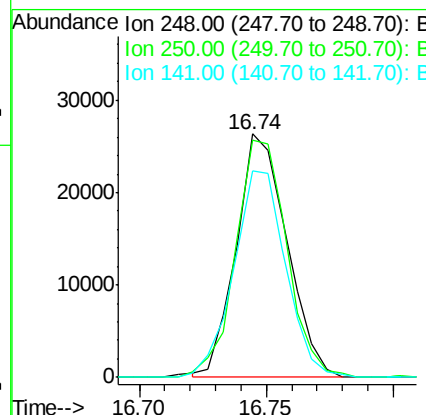
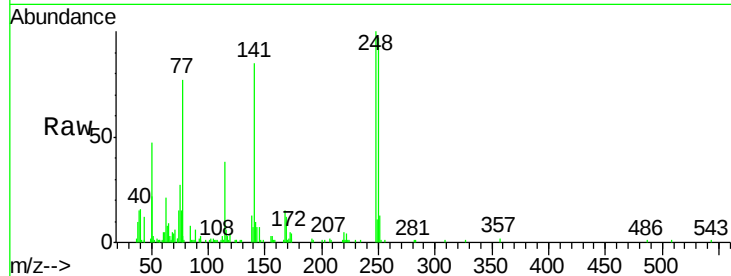
#65
4-Bromophenyl-phenylether
Concen: 3.07 ng/ul
RT: 16.74 min Scan# 2367
Delta R.T. -0.00 min
Lab File: BG023197.D
Acq: 20 Jul 2016 21:13

Instrument :
BNA_G
ClientSampleId :
MDL-05-W

Tgt Ion	Ratio	Lower	Upper
248	100		
250	97.3	76.6	114.8
141	85.0	61.8	92.6

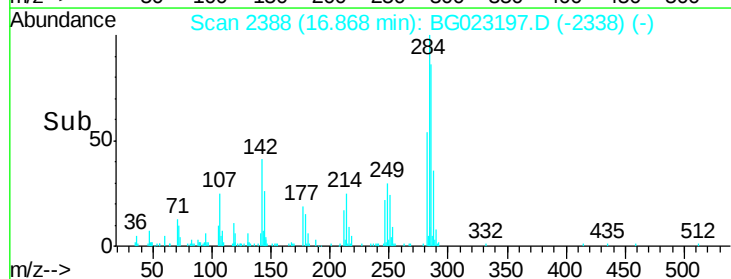
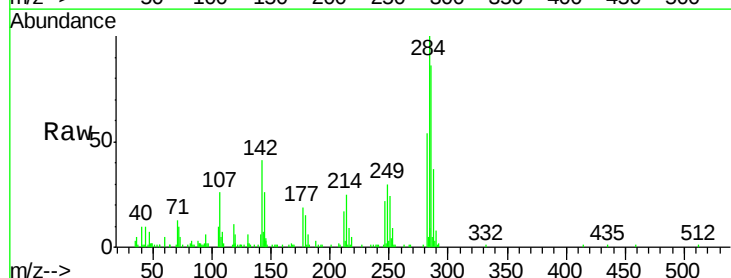
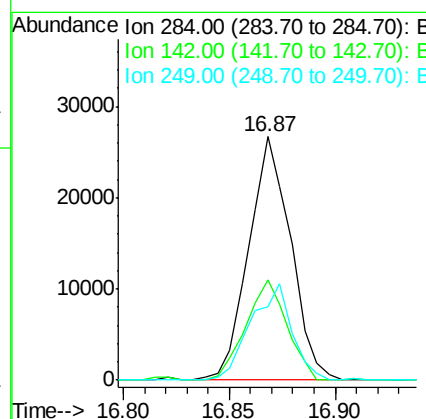
Manual Integrations

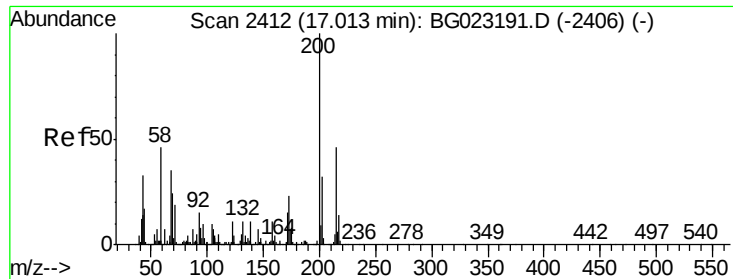
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#66
Hexachlorobenzene
Concen: 3.00 ng/ul
RT: 16.87 min Scan# 2388
Delta R.T. -0.00 min
Lab File: BG023197.D
Acq: 20 Jul 2016 21:13

Tgt Ion	Ratio	Lower	Upper
284	100		
142	37.7	27.8	41.8
249	27.8	24.4	36.6





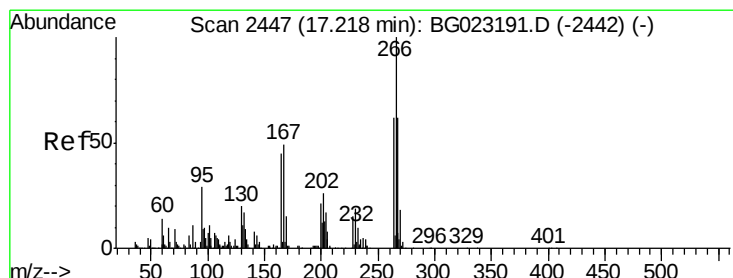
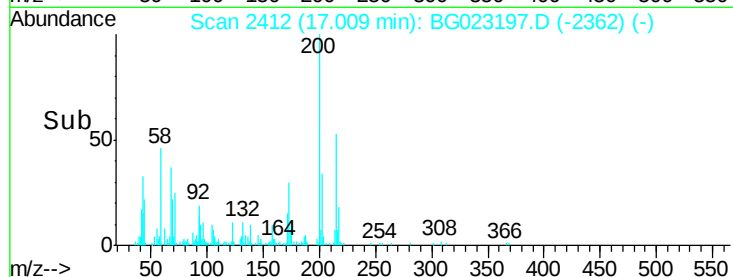
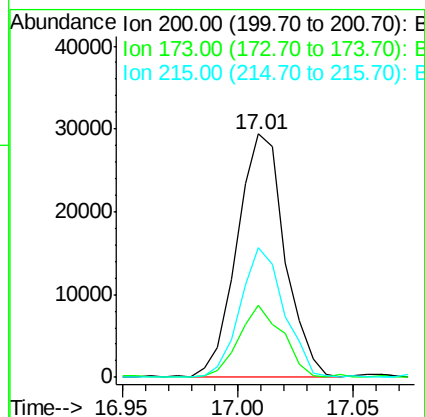
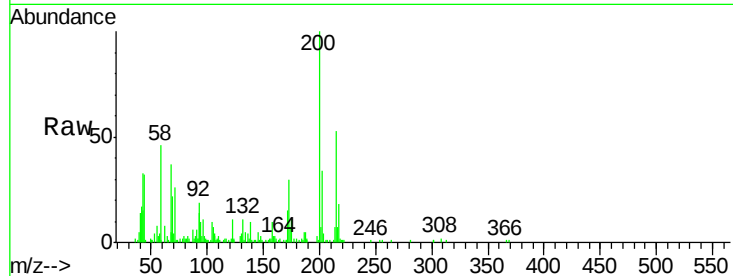
#67
Atrazine
Concen: 3.31 ng/ul
RT: 17.01 min Scan# 2412
Delta R.T. -0.00 min
Lab File: BG023197.D
Acq: 20 Jul 2016 21:13

Instrument :
BNA_G
ClientSampleId :
MDL-05-W

Tgt Ion	Ratio	Lower	Upper
200	100		
173	29.8	21.0	31.6
215	53.3	37.9	56.9

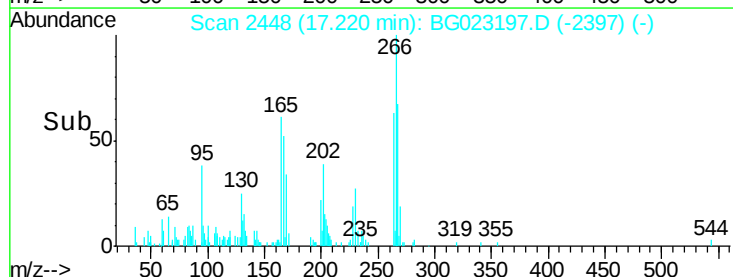
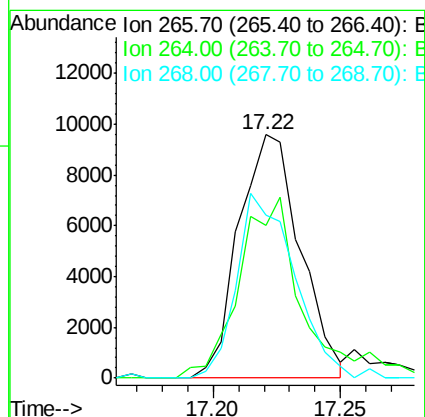
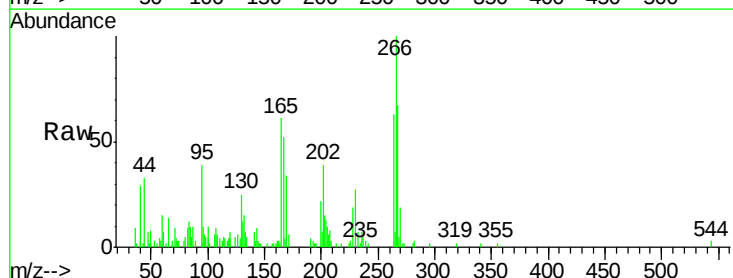
Manual Integrations

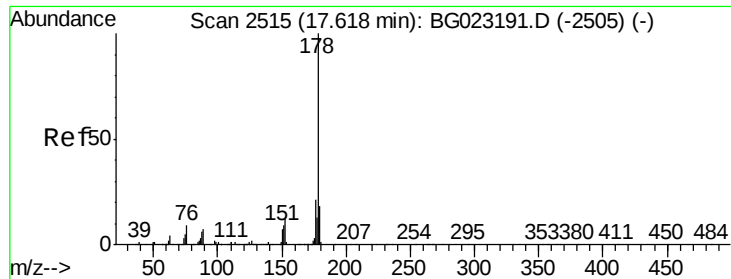
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#68
Pentachlorophenol
Concen: 2.13 ng/ul
RT: 17.22 min Scan# 2448
Delta R.T. 0.00 min
Lab File: BG023197.D
Acq: 20 Jul 2016 21:13

Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.6	54.7	82.1
268	66.7	57.8	86.8





#69

Phenanthrene

Concen: 3.47 ng/ul

RT: 17.61 min Scan# 2515

Delta R.T. -0.00 min

Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

Instrument :

BNA_G

ClientSampleId :

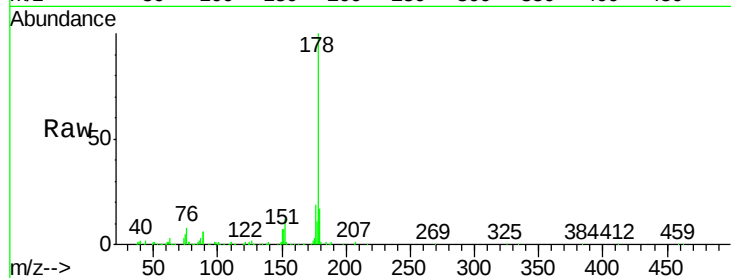
MDL-05-W

Tgt Ion:	178	Resp:	185803
Ion Ratio	Lower	Upper	
178	100		
179	17.1	12.9	19.3
176	19.0	15.8	23.8

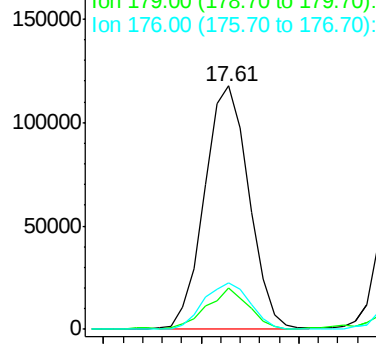
Manual Integrations

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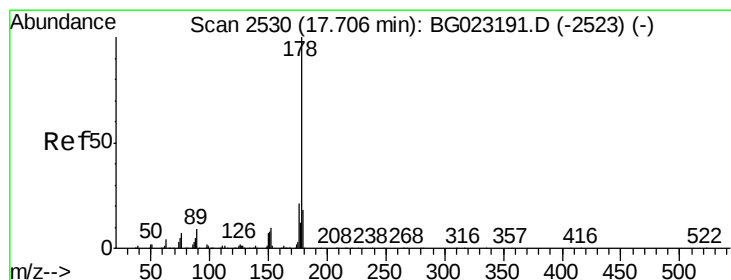
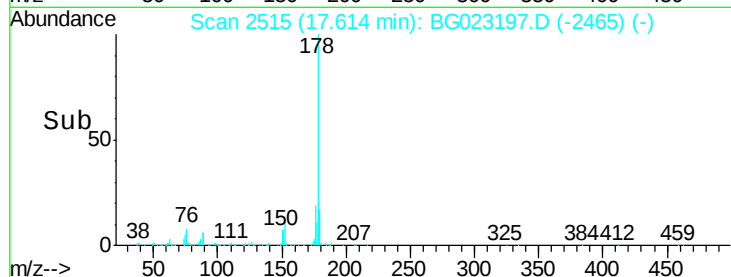
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Abundance Ion 178.00 (177.70 to 178.70): E
Ion 179.00 (178.70 to 179.70): E
Ion 176.00 (175.70 to 176.70): E



Time-->



#71

Anthracene

Concen: 3.42 ng/ul

RT: 17.71 min Scan# 2531

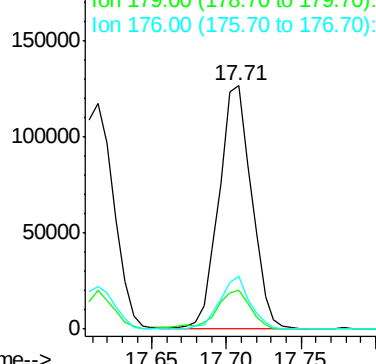
Delta R.T. 0.00 min

Lab File: BG023197.D

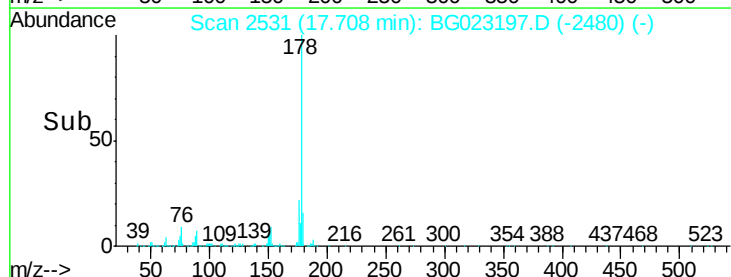
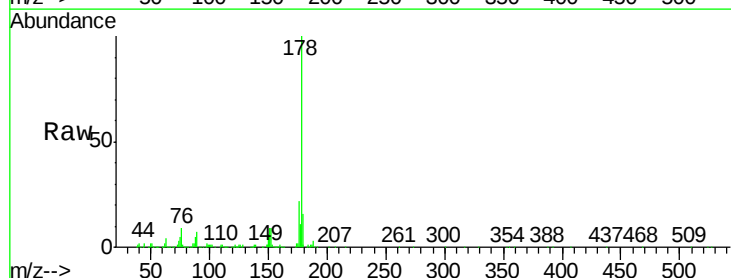
Acq: 20 Jul 2016 21:13

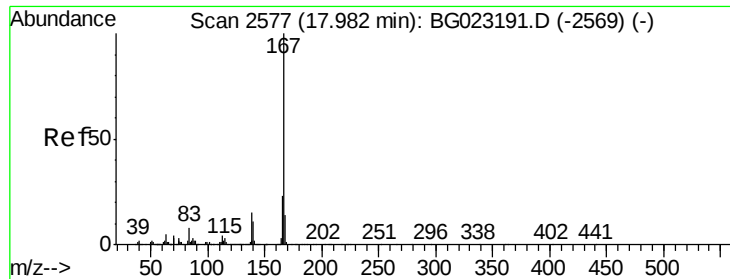
Tgt Ion:	178	Resp:	192264
Ion Ratio	Lower	Upper	
178	100		
179	15.8	12.3	18.5
176	21.6	16.3	24.5

Abundance Ion 178.00 (177.70 to 178.70): E
Ion 179.00 (178.70 to 179.70): E
Ion 176.00 (175.70 to 176.70): E



Time-->





#72

Carbazole

Concen: 3.64 ng/ul

RT: 17.98 min Scan# 2577

Delta R.T. -0.00 min

Lab File: BG023197.D

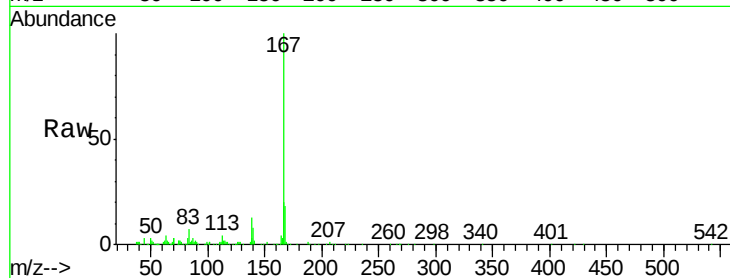
Acq: 20 Jul 2016 21:13

Instrument :

BNA_G

ClientSampled :

MDL-05-W

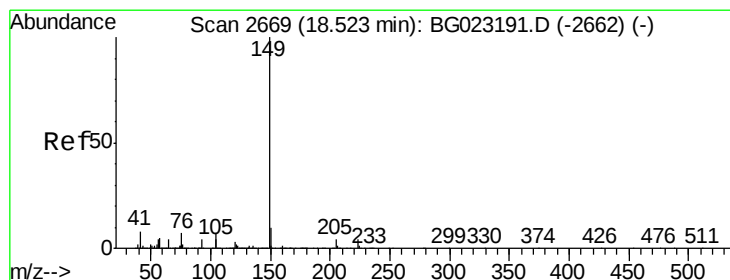
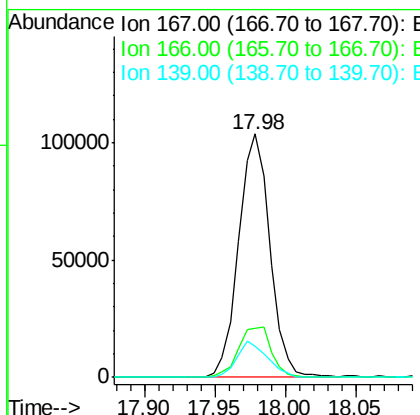
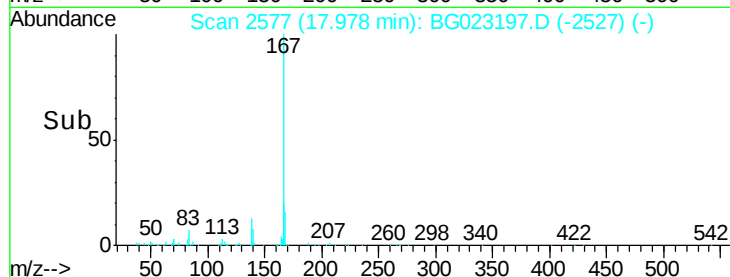


Tgt Ion:	167	Resp:	161035
Ion Ratio	Lower	Upper	
167	100		
166	20.0	19.2	28.8
139	12.8	10.2	15.4

Manual Integrations

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#73

Di-n-butylphthalate

Concen: 3.39 ng/ul

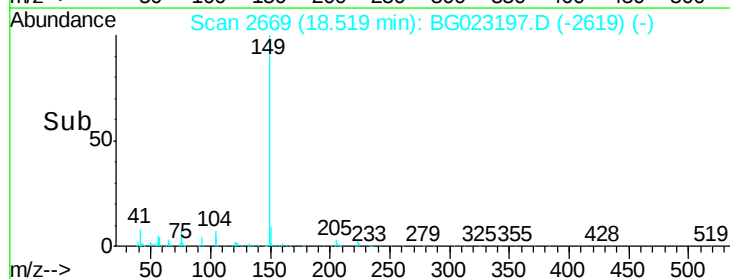
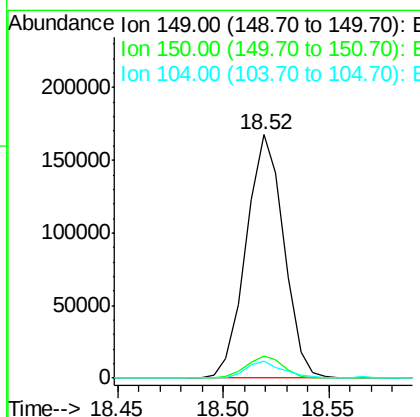
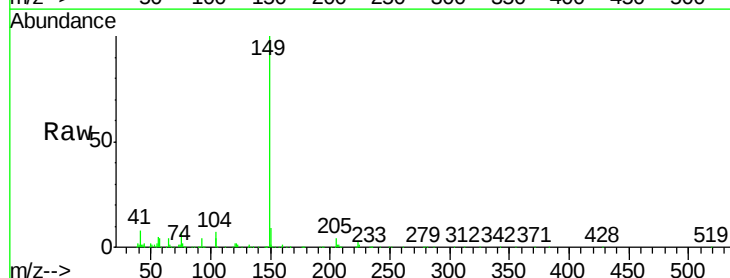
RT: 18.52 min Scan# 2669

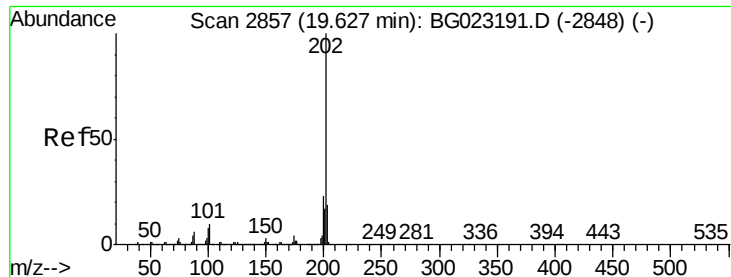
Delta R.T. -0.00 min

Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

Tgt Ion:	149	Resp:	208009
Ion Ratio	Lower	Upper	
149	100		
150	9.1	7.1	10.7
104	7.0	3.3	4.9#





#74

Fluoranthene

Concen: 4.09 ng/ul

RT: 19.62 min Scan# 2857

Delta R.T. -0.00 min

Lab File: BG023197.D

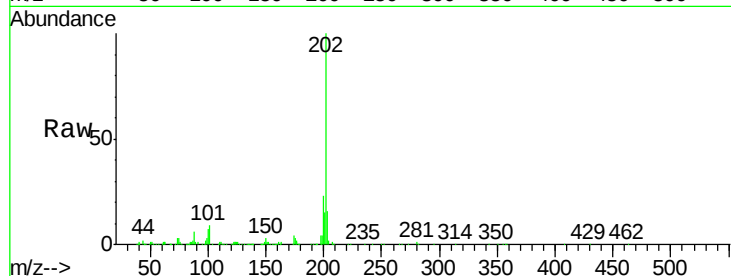
Acq: 20 Jul 2016 21:13

Instrument :

BNA_G

ClientSampleId :

MDL-05-W

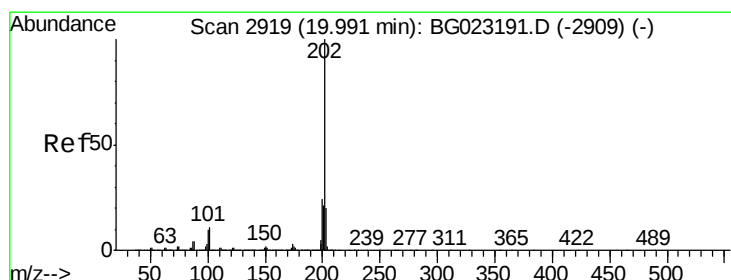
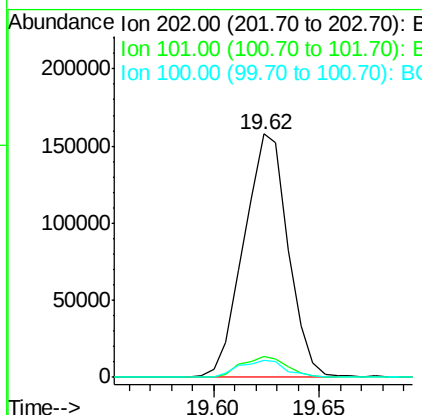
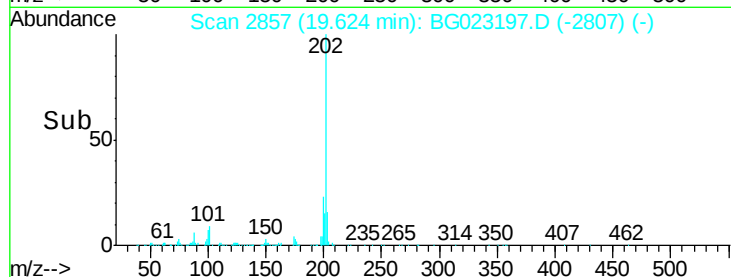


Tgt Ion	Ratio	Lower	Upper
202	100		
101	8.8	10.6	16.0#
100	6.9	8.7	13.1#

Manual Integrations

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#77

Pyrene

Concen: 3.56 ng/ul

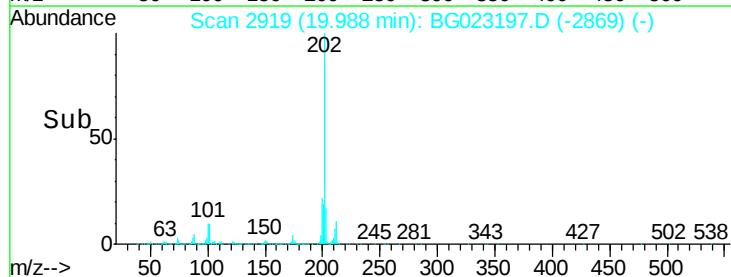
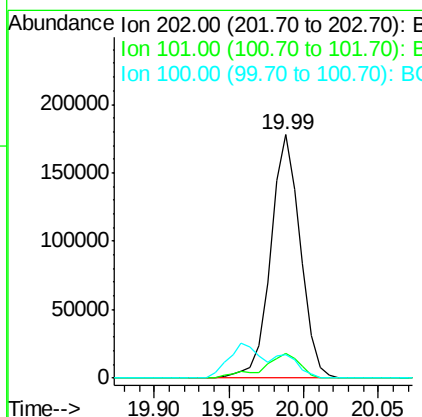
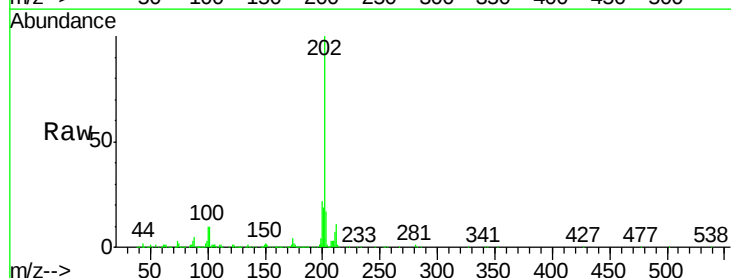
RT: 19.99 min Scan# 2919

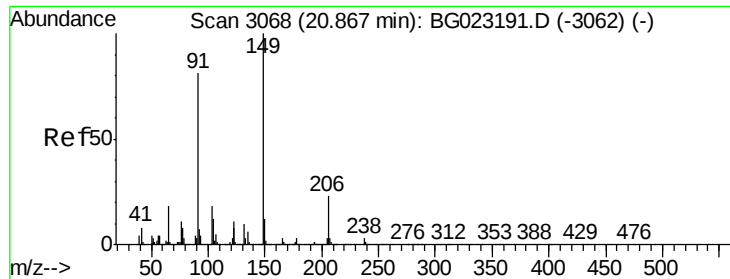
Delta R.T. -0.00 min

Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

Tgt Ion	Ratio	Lower	Upper
202	100		
101	10.1	12.5	18.7#
100	9.9	10.2	15.4#





#78

Butylbenzylphthalate

Concen: 3.08 ng/ul

RT: 20.86 min Scan# 3068

Delta R.T. -0.00 min

Lab File: BG023197.D

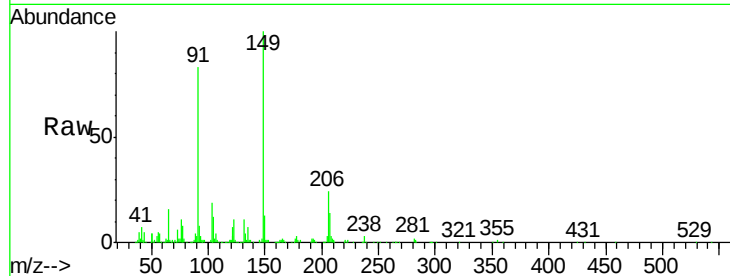
Acq: 20 Jul 2016 21:13

Instrument :

BNA_G

ClientSampled :

MDL-05-W

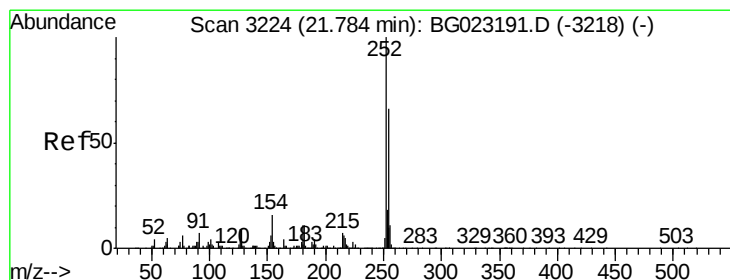
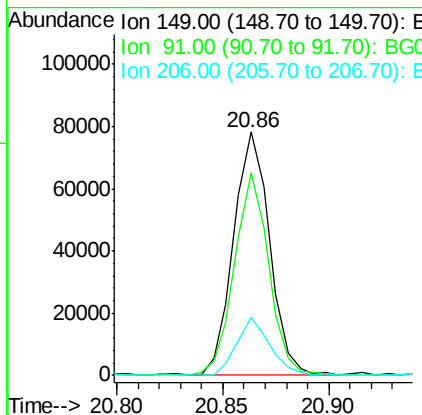


Tgt Ion:	149	Resp:	92098
Ion Ratio	Lower	Upper	
149	100		
91	83.1	54.2	81.4#
206	23.9	14.1	21.1#

Manual Integrations

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#79

3,3'-Dichlorobenzidine

Concen: 3.35 ng/ul

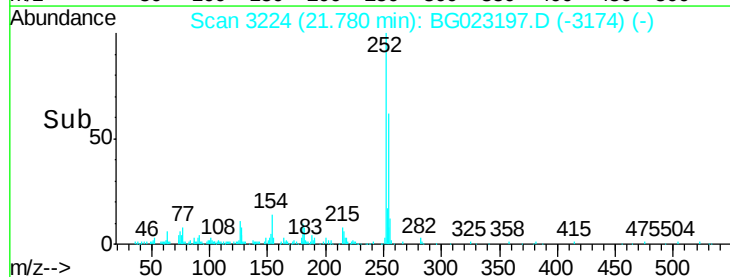
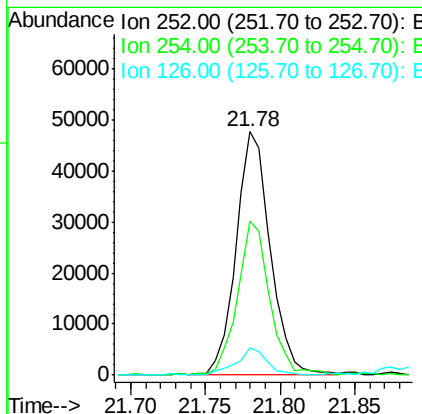
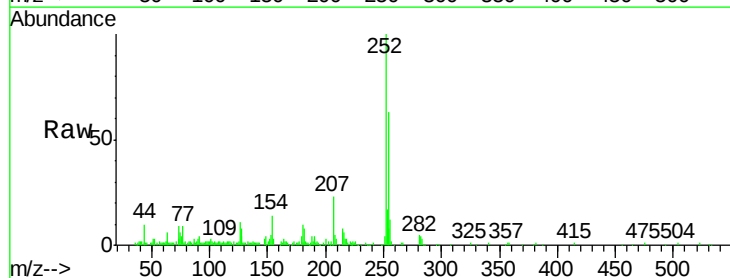
RT: 21.78 min Scan# 3224

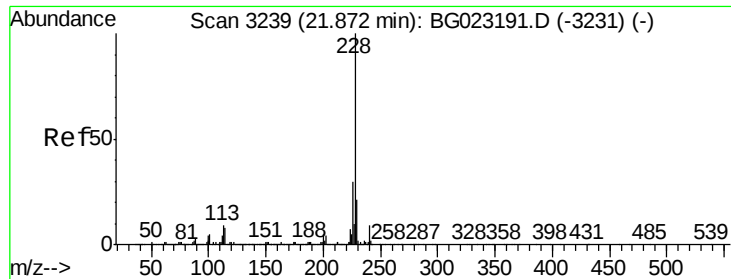
Delta R.T. -0.00 min

Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

Tgt Ion:	252	Resp:	75844
Ion Ratio	Lower	Upper	
252	100		
254	63.3	51.4	77.2
126	11.3	10.7	16.1





#80

Benzo(a)anthracene

Concen: 3.43 ng/ul

RT: 21.87 min Scan# 3239

Delta R.T. -0.00 min

Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

Instrument :

BNA_G

ClientSampleId :

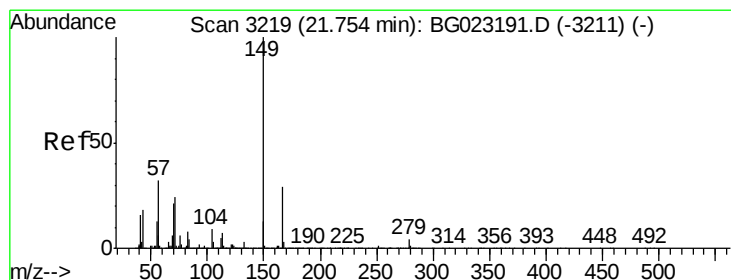
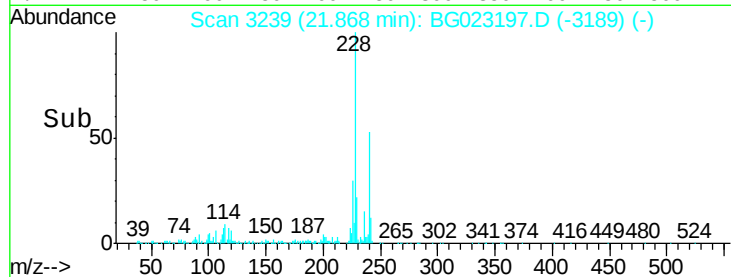
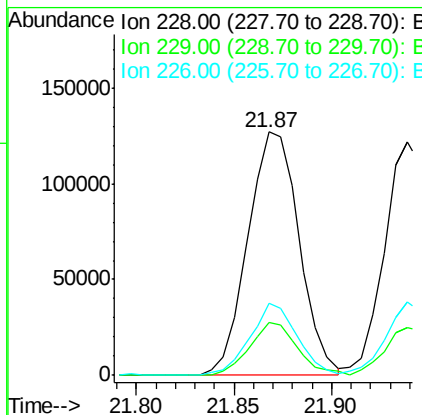
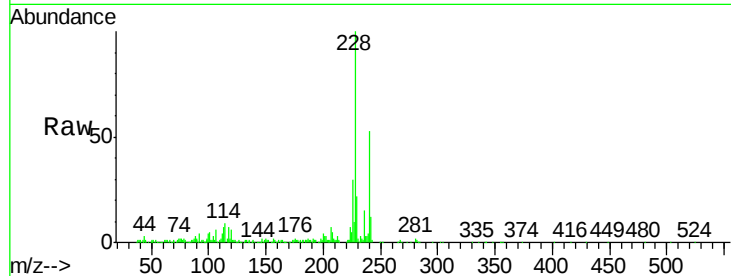
MDL-05-W

Tgt Ion:	228	Resp:	231058
Ion Ratio	Lower	Upper	
228	100		
229	21.7	15.4	23.2
226	29.7	22.8	34.2

Manual Integrations

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#81

Bis(2-ethylhexyl)phthalate

Concen: 3.24 ng/ul

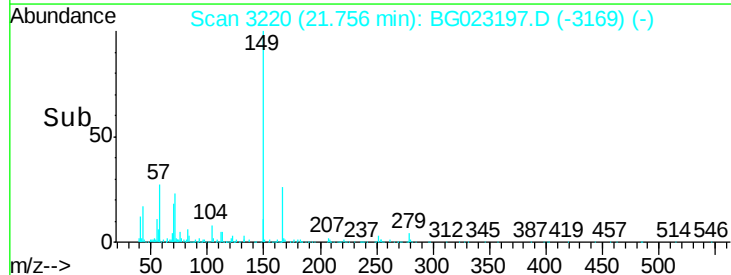
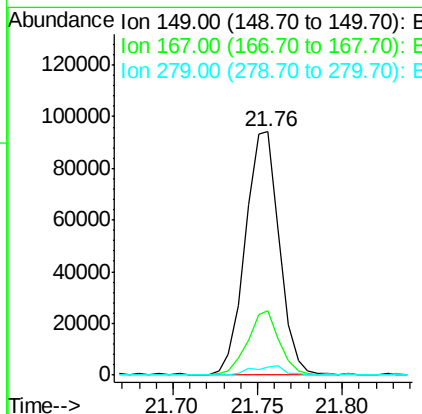
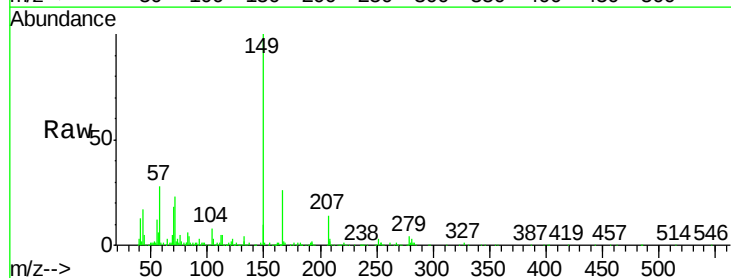
RT: 21.76 min Scan# 3220

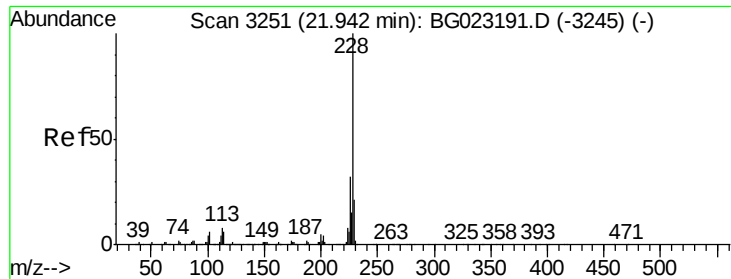
Delta R.T. 0.00 min

Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

Tgt Ion:	149	Resp:	132567
Ion Ratio	Lower	Upper	
149	100		
167	26.3	21.9	32.9
279	3.5	2.9	4.3





#82

Chrysene

Concen: 3.49 ng/ul

RT: 21.94 min Scan# 3251

Delta R.T. -0.00 min

Lab File: BG023197.D

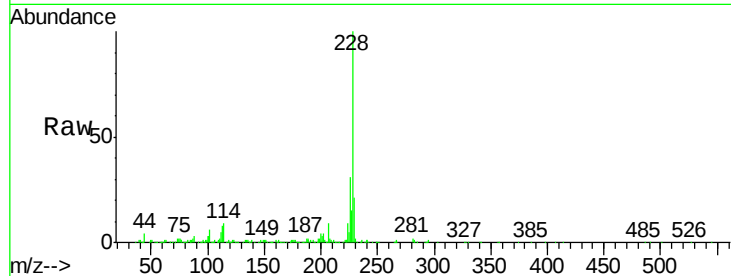
Acq: 20 Jul 2016 21:13

Instrument :

BNA_G

ClientSampleId :

MDL-05-W

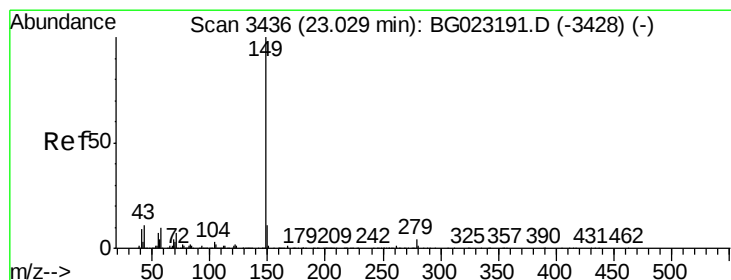
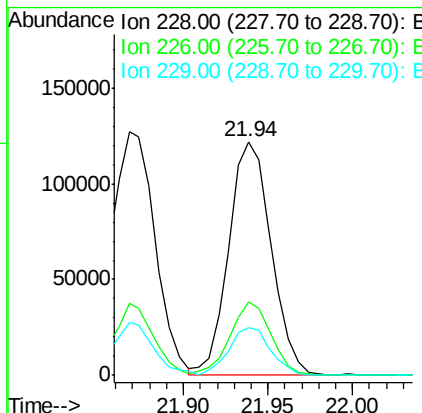
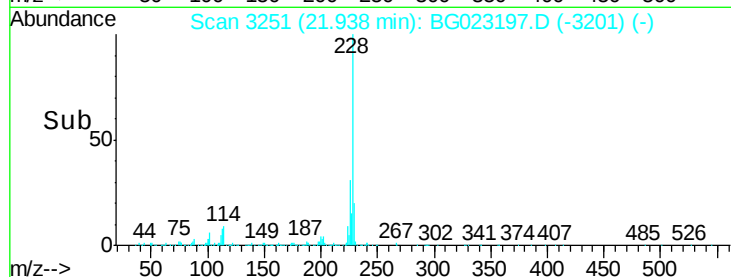


Tgt Ion:	228	Resp:	212959
Ion Ratio	Lower	Upper	
228	100		
226	31.4	24.2	36.4
229	20.6	15.0	22.6

Manual Integrations

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#84

Di-n-octyl phthalate

Concen: 3.74 ng/ul

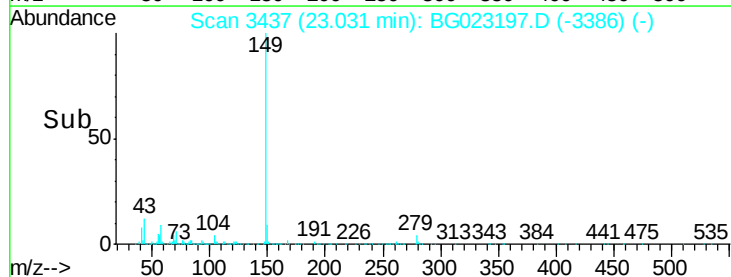
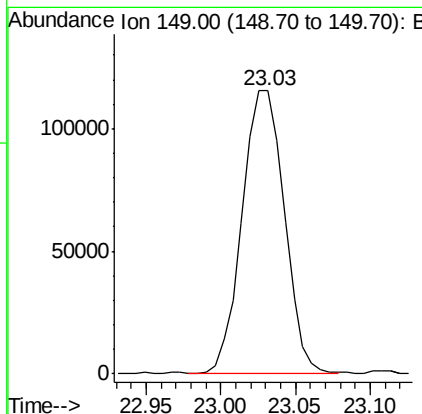
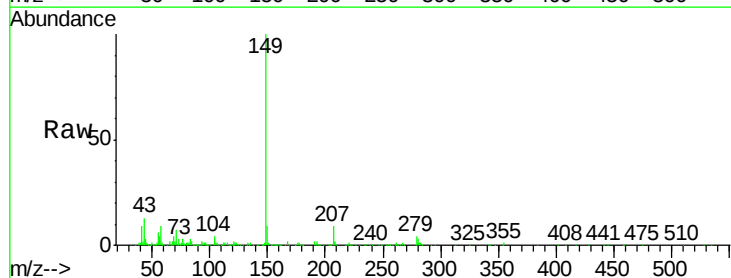
RT: 23.03 min Scan# 3437

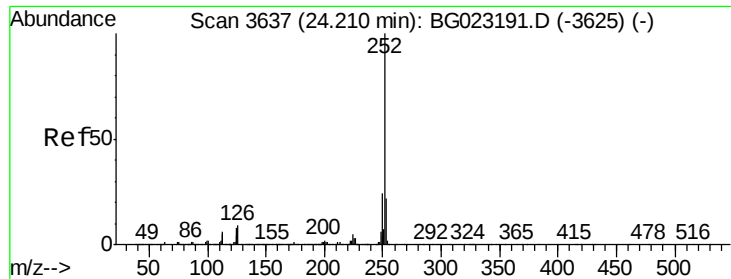
Delta R.T. 0.00 min

Lab File: BG023197.D

Acq: 20 Jul 2016 21:13

Tgt Ion:149 Resp: 226200





#85

Benzo(b)fluoranthene

Concen: 3.23 ng/ul

RT: 24.21 min Scan# 3637

Delta R.T. -0.00 min

Lab File: BG023197.D

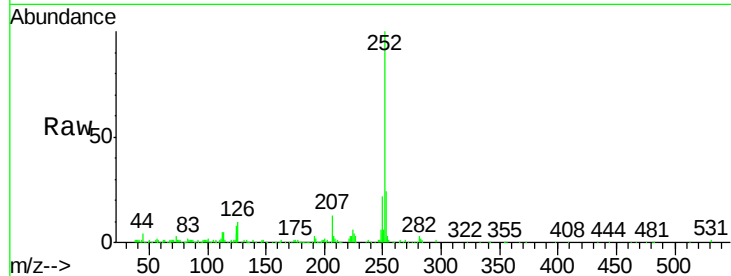
Acq: 20 Jul 2016 21:13

Instrument :

BNA_G

ClientSampleId :

MDL-05-W

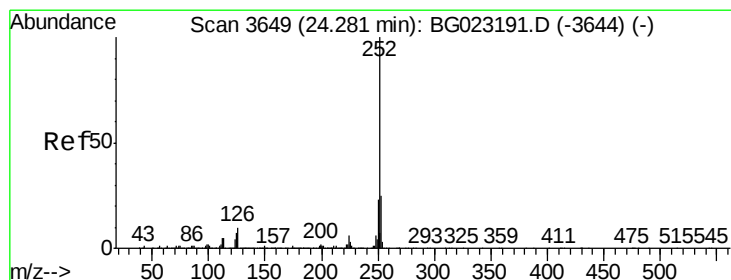
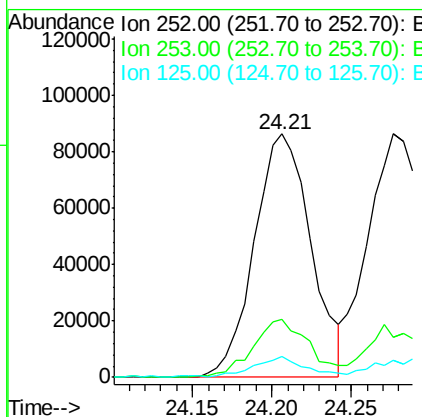


Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.7	18.2	27.2
125	8.4	10.8	16.2

Manual Integrations

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#86

Benzo(k)fluoranthene

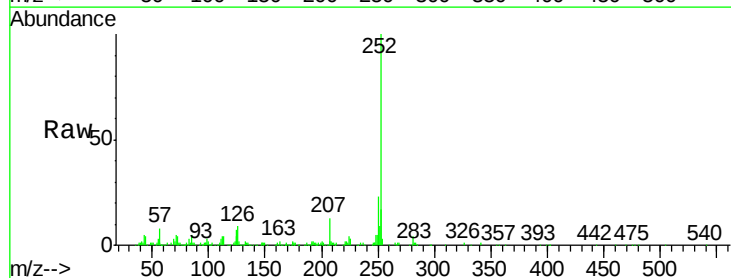
Concen: 3.38 ng/ul

RT: 24.28 min Scan# 3649

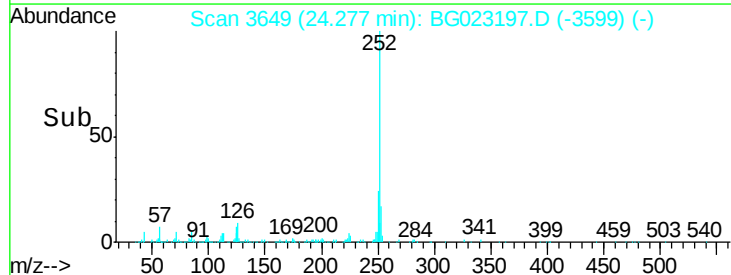
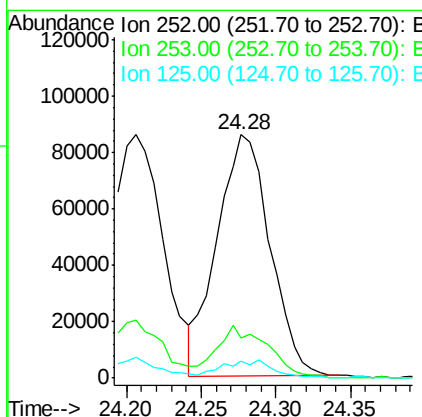
Delta R.T. -0.00 min

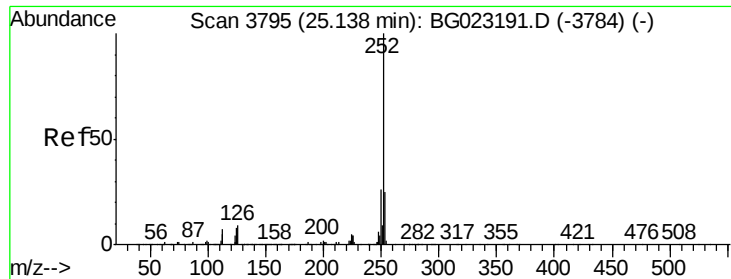
Lab File: BG023197.D

Acq: 20 Jul 2016 21:13



Tgt Ion	Ratio	Lower	Upper
252	100		
253	16.6	15.8	23.6
125	7.0	10.6	16.0





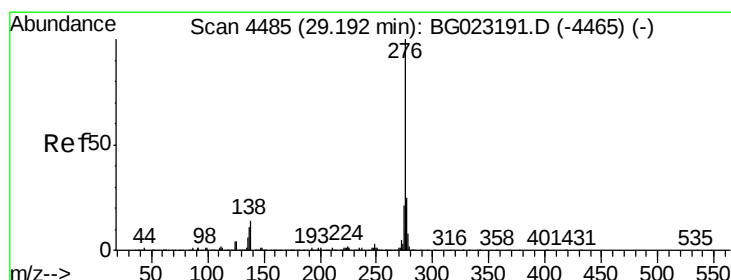
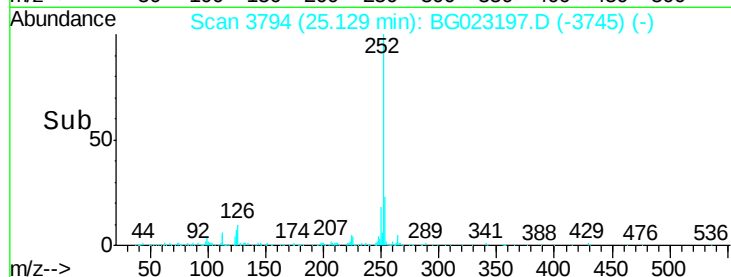
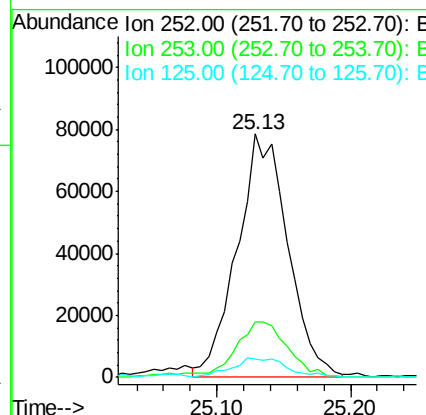
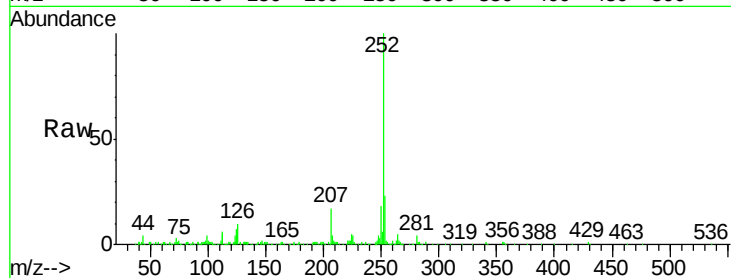
#88
Benzo(a)pyrene
Concen: 3.27 ng/ul
RT: 25.13 min Scan# 3794
Delta R.T. -0.01 min
Lab File: BG023197.D
Acq: 20 Jul 2016 21:13

Instrument :
BNA_G
ClientSampleId :
MDL-05-W

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.0	19.0	28.4
125	7.4	12.0	18.0

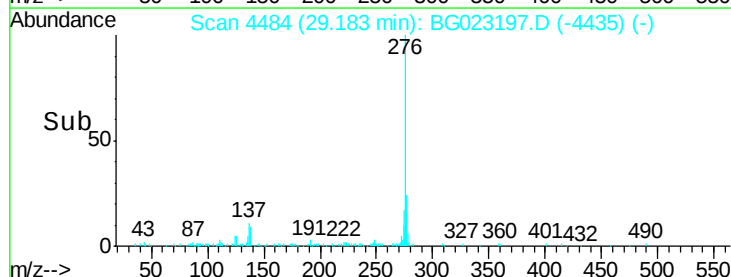
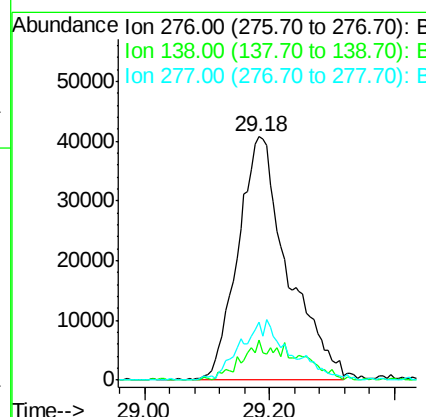
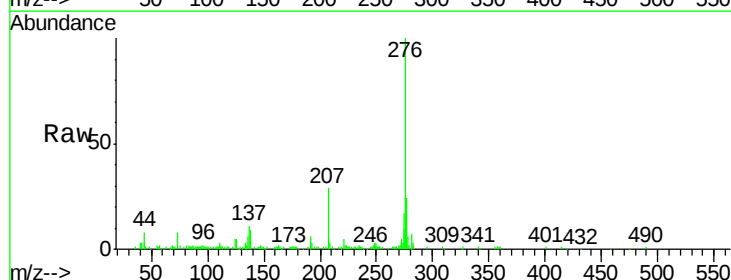
Manual Integrations

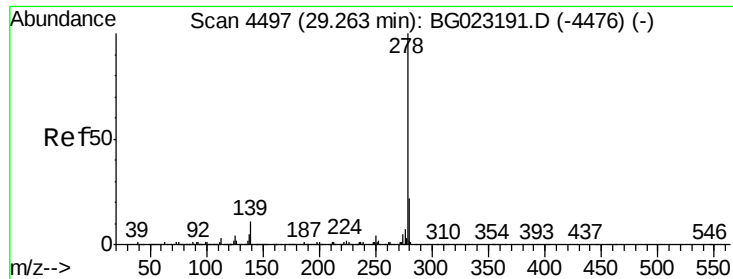
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#89
Indeno(1,2,3-cd)pyrene
Concen: 3.16 ng/ul m
RT: 29.18 min Scan# 4484
Delta R.T. -0.01 min
Lab File: BG023197.D
Acq: 20 Jul 2016 21:13

Tgt Ion	Ratio	Lower	Upper
276	100		
138	8.6	20.8	31.2
277	23.6	17.6	26.4





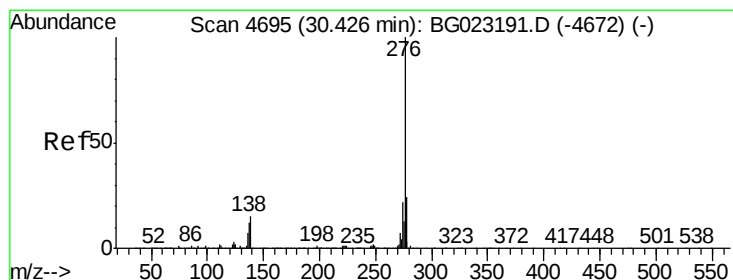
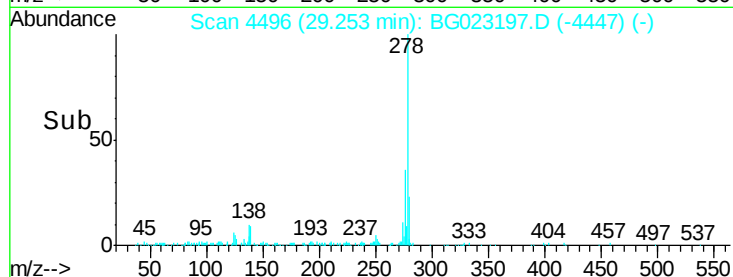
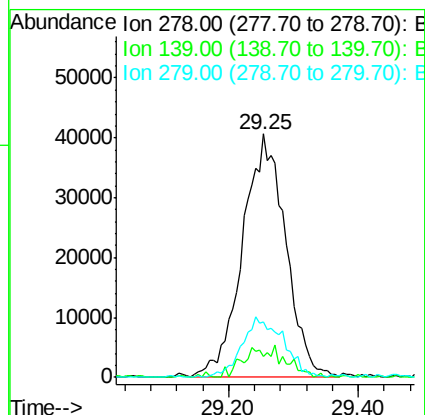
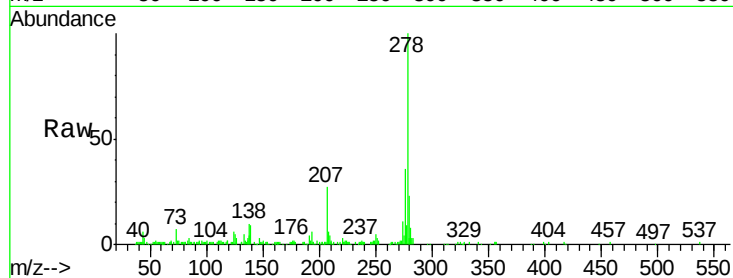
#90
Dibenzo(a,h)anthracene
Concen: 3.17 ng/ul m
RT: 29.25 min Scan# 4496
Delta R.T. -0.01 min
Lab File: BG023197.D
Acq: 20 Jul 2016 21:13

Instrument :
BNA_G
ClientSampled :
MDL-05-W

Tgt Ion	Ratio	Lower	Upper
278	100		
139	8.8	16.3	24.5#
279	22.6	19.1	28.7

Manual Integrations

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#91
Benzo(g,h,i)perylene
Concen: 3.15 ng/ul m
RT: 30.40 min Scan# 4691
Delta R.T. -0.03 min
Lab File: BG023197.D
Acq: 20 Jul 2016 21:13

Tgt Ion	Ratio	Lower	Upper
276	100		
138	13.4	22.1	33.1#
277	24.9	17.0	25.4

