

Data Path : Z:\HPCHEM1\BNA G\DATA\BG072616\
 Data File : BG023275.D
 Acq On : 26 Jul 2016 20:06
 Operator : UM/SJ
 Sample : SSTDIC080
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
ClientSampled :
 SSTDIC080

Manual Integrations
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Quant Time: Jul 27 17:49:21 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG072616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 26 19:09:30 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	251440	20.00	ng	0.00
21) Naphthalene-d8	10.98	136	1193649	20.00	ng	0.00
38) Acenaphthene-d10	14.81	164	773136	20.00	ng	0.00
63) Phenanthrene-d10	17.57	188	1569774	20.00	ng	0.00
75) Chrysene-d12	21.90	240	1247143	20.00	ng	0.00
86) Perylene-d12	25.31	264	1225002	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.67	112	2189371	74.04	ng	0.00
7) Phenol-d6	7.30	99	3154851	69.53	ng	0.01
23) Nitrobenzene-d5	9.32	82	3337242	68.11	ng	0.01
41) 2,4,6-Tribromophenol	16.32	330	1029528	60.53	ng	0.01
44) 2-Fluorobiphenyl	0.00	172	0d	0.00	ng	
78) Terphenyl-d14	0.00	244	0d	0.00	ng	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Pyridine	3.94	79	1633660	74.06	ng	89
4) n-Nitrosodimethylamine	3.85	42	720043	72.17	ng	# 82
6) Aniline	7.46	93	2250343	74.56	ng	# 95
8) 2-Chlorophenol	7.70	128	1280437	77.81	ng	95
9) Benzaldehyde	7.27	77	1095227	67.37	ng	93
10) Phenol	7.32	94	1811885	75.95	ng	88
11) bis(2-Chloroethyl)ether	7.55	93	1563201	76.85	ng	87
12) 1,3-Dichlorobenzene	8.03	146	1379304	74.38	ng	94
13) 1,4-Dichlorobenzene	8.17	146	1404257	74.21	ng	99
14) 1,2-Dichlorobenzene	8.50	146	1363361	74.96	ng	96
15) Benzyl Alcohol	8.38	79	1295962	85.79	ng	92
16) 2,2'-oxybis(1-Chloropropan	8.67	45	2564217	79.82	ng	91
17) 2-Methylphenol	8.58	107	1268430	78.12	ng	89
18) Hexachloroethane	9.24	117	608682	77.28	ng	92
19) n-Nitroso-di-n-propylamine	8.95	70	1525602	75.21	ng	95
20) 3+4-Methylphenols	8.92	107	1742576	78.82	ng	92
22) Acetophenone	8.97	105	2254687	72.14	ng	# 95
24) Nitrobenzene	9.36	77	2089932	73.73	ng	# 88
25) Isophorone	9.89	82	3473331	68.89	ng	# 91
26) 2-Nitrophenol	10.08	139	882500	82.90	ng	# 80
27) 2,4-Dimethylphenol	10.13	122	1383617	76.91	ng	84
28) bis(2-Chloroethoxy)methane	10.37	93	2081488	73.57	ng	# 91
29) 2,4-Dichlorophenol	10.62	162	1352461	77.54	ng	93
30) 1,2,4-Trichlorobenzene	10.83	180	1420307	73.53	ng	98
31) Naphthalene	11.03	128	3599628	64.77	ng	# 87
32) Benzoic acid	10.34	122	1254048	99.81	ng	89
33) 4-Chloroaniline	11.14	127	1922707	75.15	ng	97
34) Hexachlorobutadiene	11.30	225	874541	67.40	ng	95
35) Caprolactam	11.95	113	580872	81.43	ng	# 82
36) 4-Chloro-3-methylphenol	12.27	107	1664881	72.98	ng	# 88
37) 2-Methylnaphthalene	12.63	142	2763158	67.30	ng	94
39) 1,2,4,5-Tetrachlorobenzene	13.00	216	1770028	70.19	ng	95
40) Hexachlorocyclopentadiene	12.97	237	955724	75.48	ng	97
42) 2,4,6-Trichlorophenol	13.24	196	1159436	78.85	ng	100

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,5-Trichlorophenol	13.32	196	1203584	77.44	ng	# 93
45) 1,1'-Biphenyl	13.64	154	3430691	63.04	ng	71
46) 2-Chloronaphthalene	13.69	162	2934883	67.58	ng	# 82
47) 2-Nitroaniline	13.89	65	1424928	78.35	ng	92
48) Acenaphthylene	14.54	152	3975816	61.86	ng	# 73
49) Dimethylphthalate	14.27	163	3467295	58.38	ng	# 86
50) 2,6-Dinitrotoluene	14.39	165	1008024	76.17	ng	89
51) Acenaphthene	14.88	154	2863814	66.70	ng	93
52) 3-Nitroaniline	14.73	138	1051857	79.17	ng	# 81
53) 2,4-Dinitrophenol	14.93	184	636466	83.75	ng	# 84
54) Dibenzofuran	15.21	168	3621168	57.10	ng	# 83
56) 2,4-Dinitrotoluene	15.18	165	1365022	73.51	ng	98
57) Fluorene	15.86	166	3224056	60.09	ng	# 97
58) 2,3,4,6-Tetrachlorophenol	15.44	232	969199m	74.52	ng	
59) Diethylphthalate	15.62	149	3412510	53.84	ng	# 79
60) 4-Chlorophenyl-phenylether	15.85	204	1890186	65.38	ng	94
61) 4-Nitroaniline	15.90	138	1030414	74.47	ng	# 65
62) Azobenzene	16.15	77	3637527	59.91	ng	84
64) 4,6-Dinitro-2-methylphenol	15.95	198	854721	85.18	ng	80
65) n-Nitrosodiphenylamine	16.07	169	2934020	69.15	ng	# 81
66) 4-Bromophenyl-phenylether	16.75	248	1191339	74.80	ng	97
67) Hexachlorobenzene	16.87	284	1148913	71.93	ng	# 85
68) Atrazine	17.02	200	1180088	73.59	ng	95
69) Pentachlorophenol	17.22	266	777934	79.60	ng	98
70) Phenanthrene	17.62	178	4135480	56.59	ng	# 69
71) Anthracene	17.71	178	4168161	58.99	ng	# 69
72) Carbazole	17.98	167	3871269	59.86	ng	# 77
73) Di-n-butylphthalate	18.52	149	4011322	55.31	ng	# 77
77) Pyrene	19.99	202	4034163	57.67	ng	# 68
79) Butylbenzylphthalate	20.87	149	2320661	74.42	ng	95
80) Benzo(a)anthracene	21.88	228	4161499	63.77	ng	# 79
81) 3,3'-Dichlorobenzidine	21.79	252	1924824	72.48	ng	# 90
82) Chrysene	21.95	228	3927121	62.22	ng	# 75
83) Bis(2-ethylhexyl)phthalate	21.76	149	3118152	71.47	ng	# 85
84) Di-n-octyl phthalate	23.04	149	4842244	68.03	ng	# 86
85) Indeno(1,2,3-cd)pyrene	29.23	276	5774227	78.44	ng	# 100
87) Benzo(b)fluoranthene	24.22	252	4648092	71.73	ng	# 84
88) Benzo(k)fluoranthene	24.30	252	4430601	68.13	ng	# 83
89) Benzo(a)pyrene	25.15	252	4599447	72.24	ng	# 87
90) Dibenzo(a,h)anthracene	29.30	278	4619540	76.90	ng	# 83
91) Benzo(g,h,i)perylene	30.46	276	4738731	74.90	ng	# 80

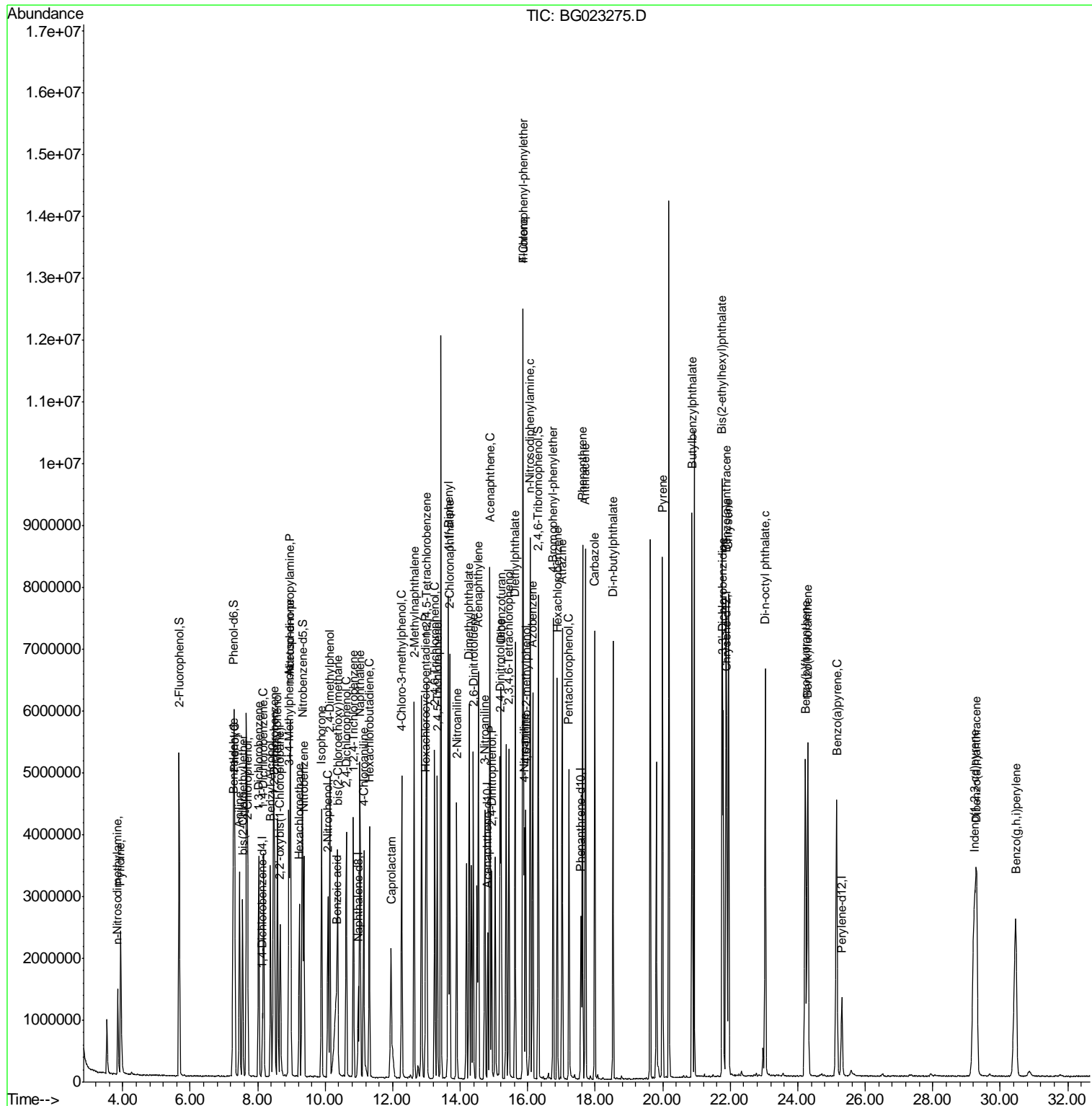
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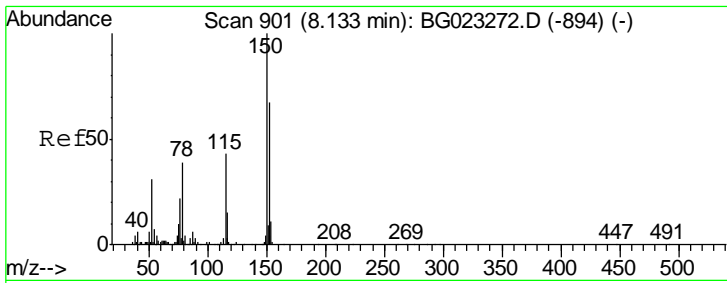
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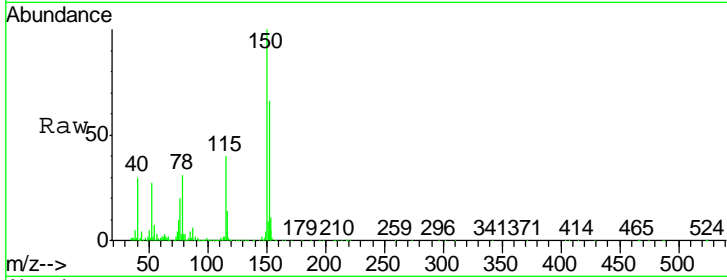
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#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 8.14 min Scan# 902
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

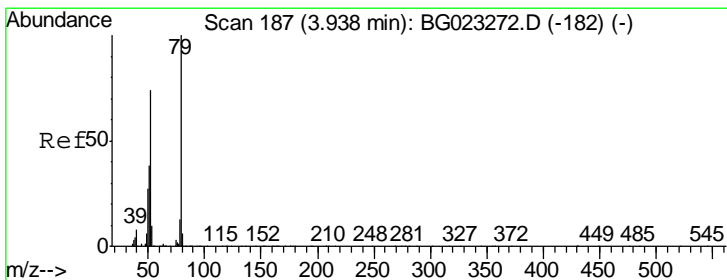
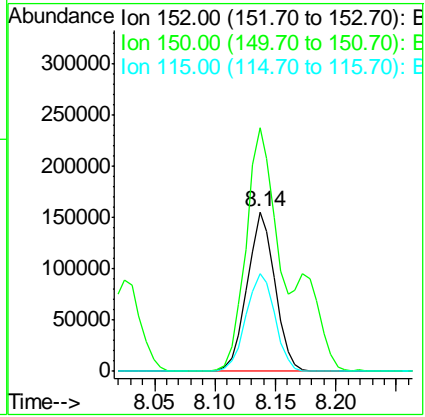
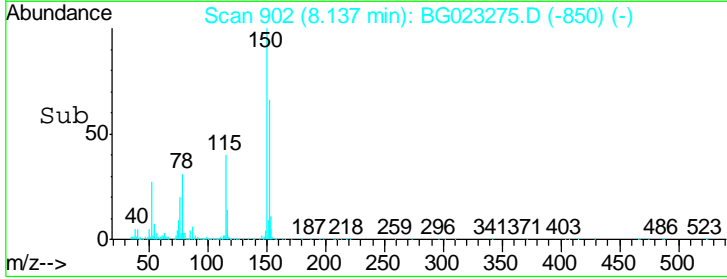
Instrument :
 BNA_G
ClientSampled :
 SSTDICC080



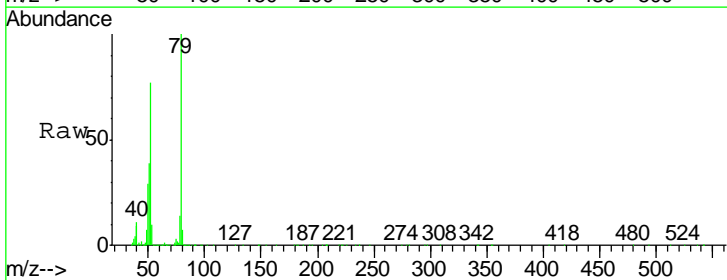
Tgt Ion: 152 Resp: 251440

Ion	Ratio	Lower	Upper
152	100		
150	152.6	144.7	217.1
115	61.4	64.0	96.0

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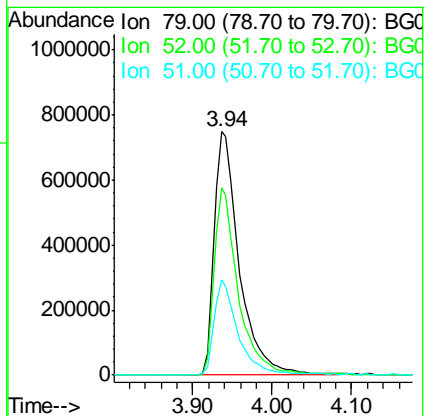
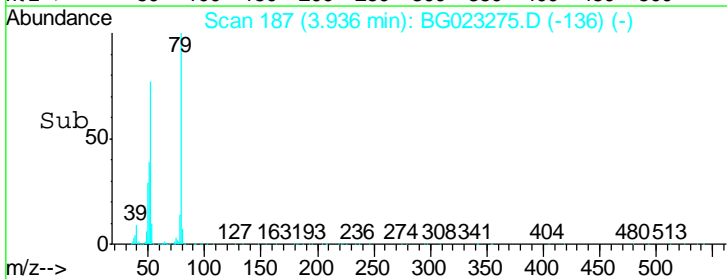


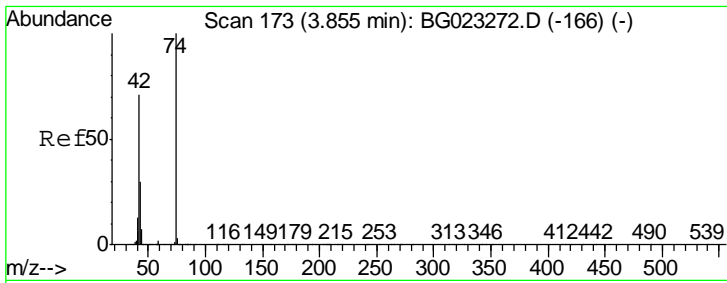
#3
 Pyridine
 Concen: 74.06 ng
 RT: 3.94 min Scan# 187
 Delta R.T. -0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06



Tgt Ion: 79 Resp: 1633660

Ion	Ratio	Lower	Upper
79	100		
52	77.2	51.8	77.8
51	39.0	32.7	49.1



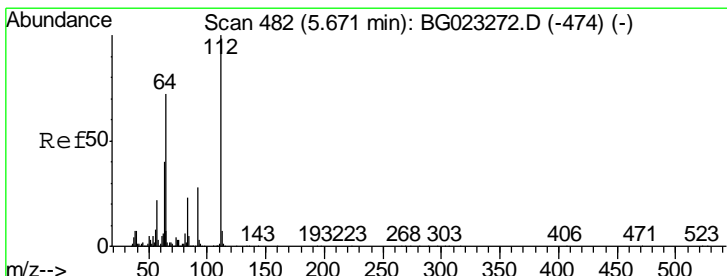
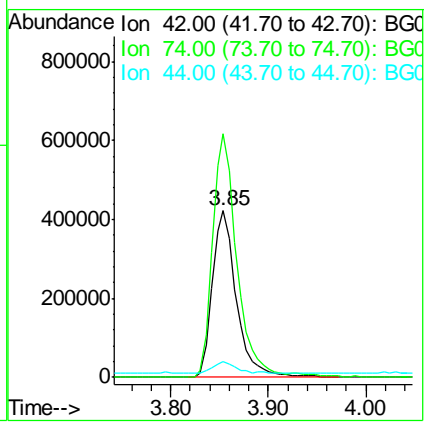
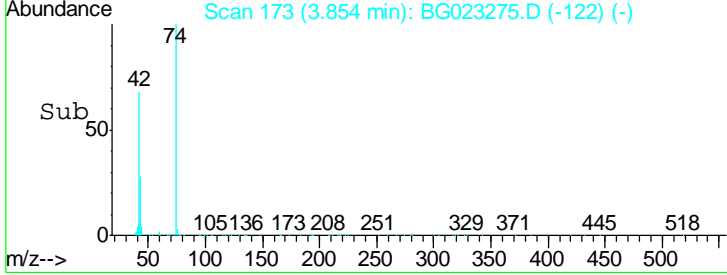
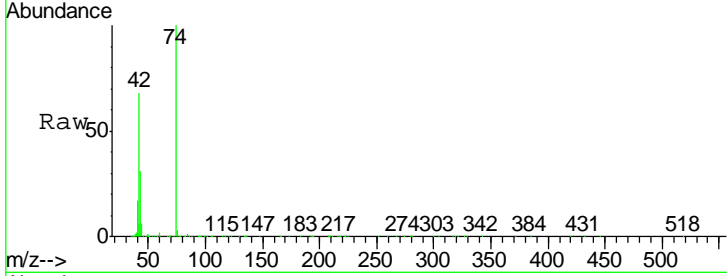


#4
 n-Nitrosodimethylamine
 Concen: 72.17 ng
 RT: 3.85 min Scan# 173
 Delta R.T. -0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Instrument :
 BNA_G
ClientSampled :
 SSTDICC080

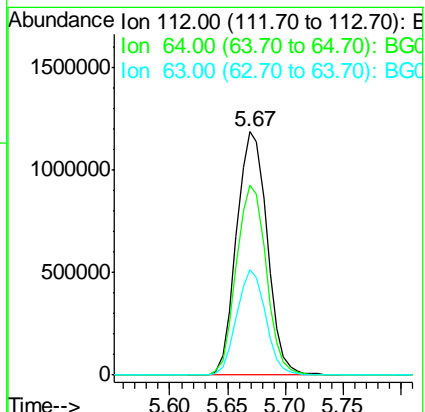
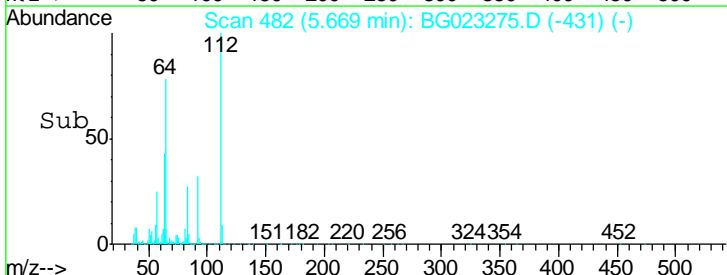
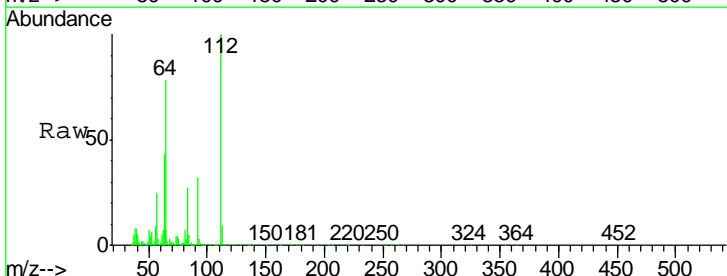
Tgt Ion	Resp	Lower	Upper
42	100		
74	146.2	100.6	150.8
44	9.4	4.5	6.7#

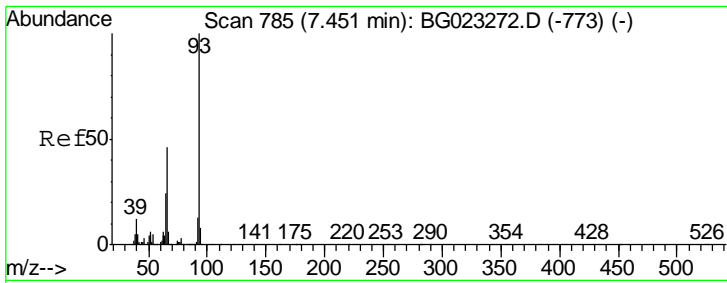
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#5
 2-Fluorophenol
 Concen: 74.04 ng
 RT: 5.67 min Scan# 482
 Delta R.T. -0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

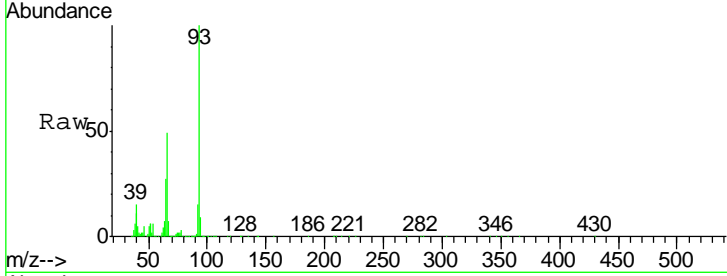
Tgt Ion	Resp	Lower	Upper
112	100		
64	78.1	59.0	88.4
63	43.2	37.8	56.8





#6
 Aniline
 Concen: 74.56 ng
 RT: 7.46 min Scan# 787
 Delta R.T. 0.01 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

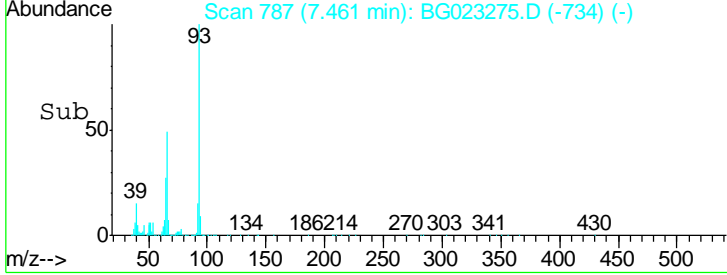
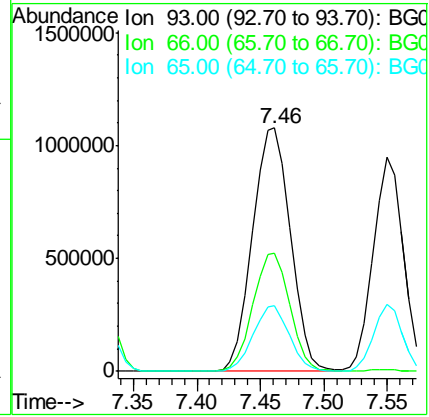
Instrument :
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ClientSampled :
 SSTDICC080



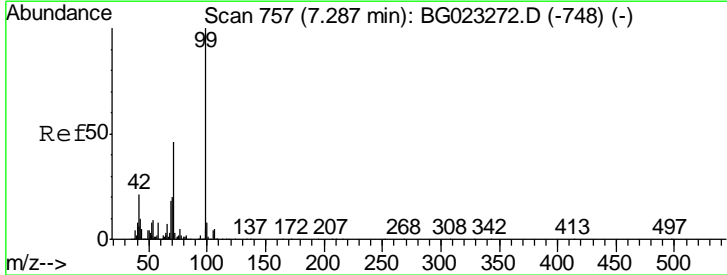
Tgt Ion: 93 Resp: 2250343

Ion	Ratio	Lower	Upper
93	100		
66	48.7	37.5	56.3
65	26.9	17.9	26.9#

Manual Integrations
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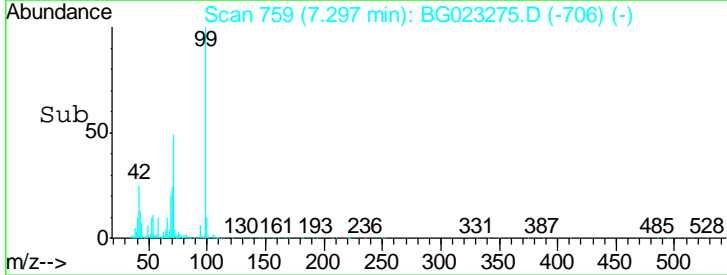
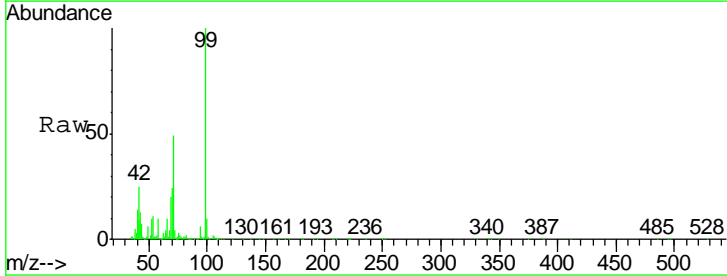
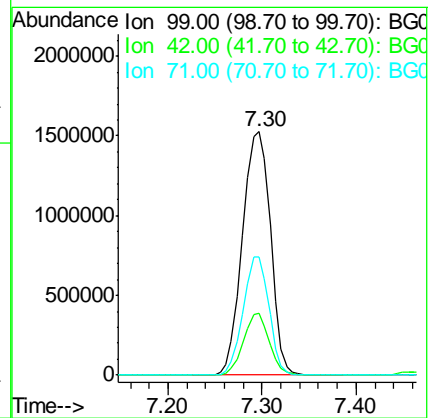


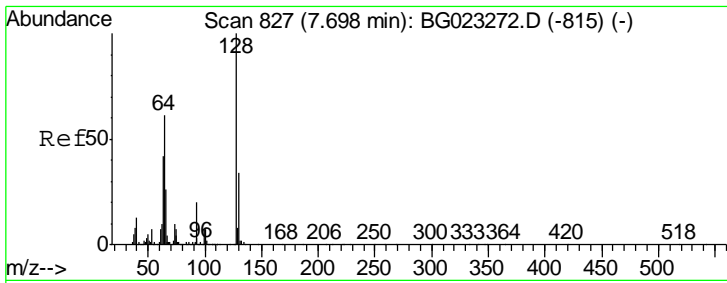
#7
 Phenol-d6
 Concen: 69.53 ng
 RT: 7.30 min Scan# 759
 Delta R.T. 0.01 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06



Tgt Ion: 99 Resp: 3154851

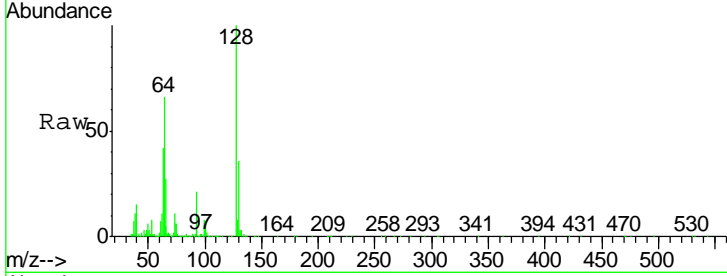
Ion	Ratio	Lower	Upper
99	100		
42	25.2	17.8	26.6
71	48.8	41.5	62.3





#8
 2-Chlorophenol
 Concen: 77.81 ng
 RT: 7.70 min Scan# 828
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

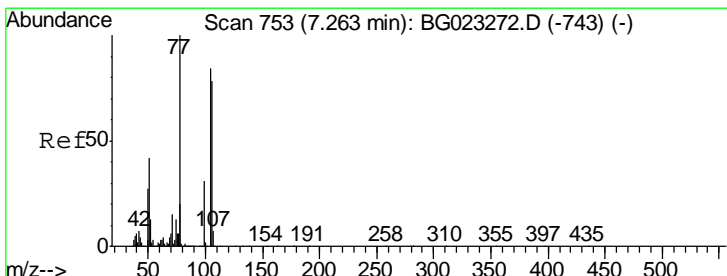
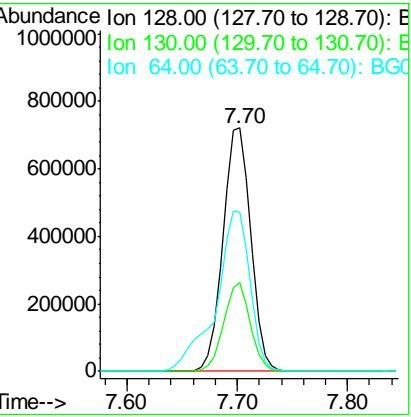
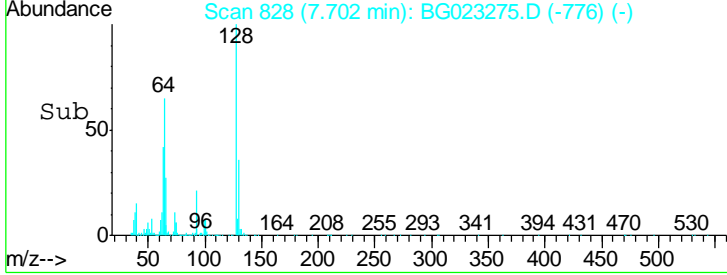
Instrument :
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Tgt Ion: 128 Resp: 1280437

Ion	Ratio	Lower	Upper
128	100		
130	36.4	12.9	52.9
64	65.6	42.0	82.0

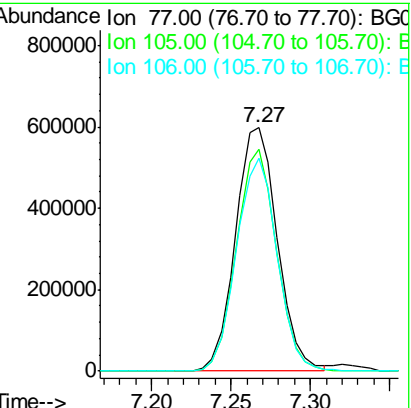
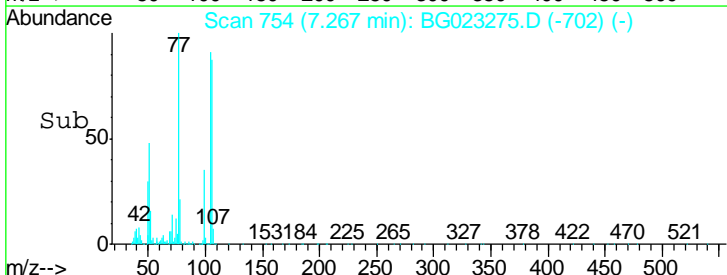
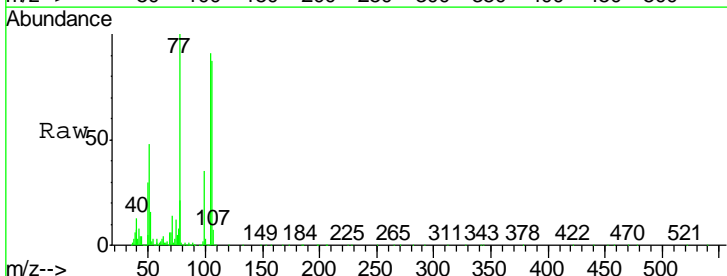
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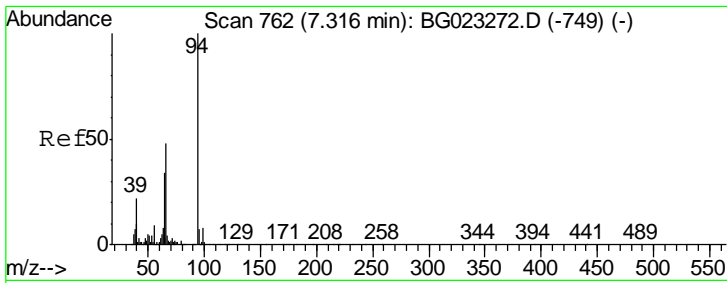


#9
 Benzaldehyde
 Concen: 67.37 ng
 RT: 7.27 min Scan# 754
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion: 77 Resp: 1095227

Ion	Ratio	Lower	Upper
77	100		
105	91.3	58.7	98.7
106	87.2	67.5	107.5





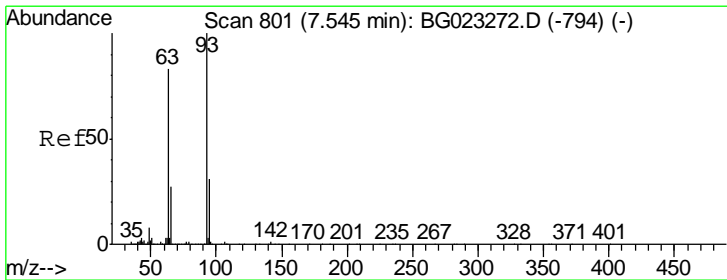
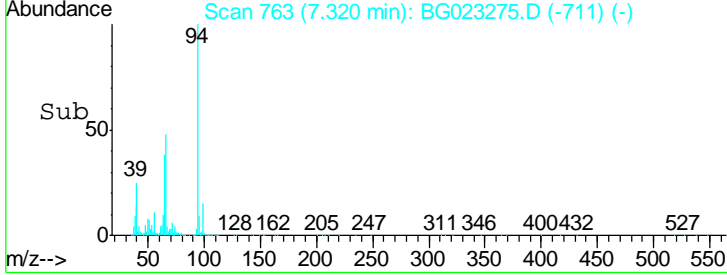
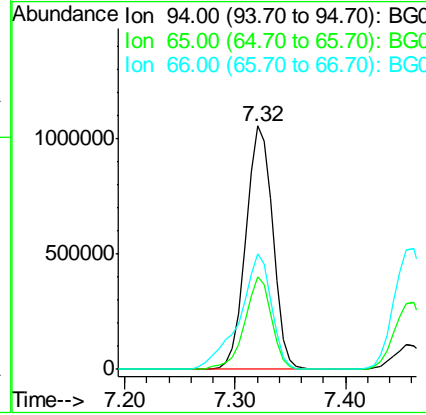
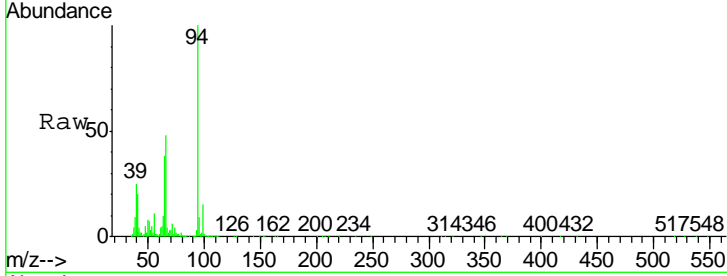
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 Phenol
 Concen: 75.95 ng
 RT: 7.32 min Scan# 763
 Delta R.T. 0.00 min
 Lab File: BG023275.D
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 ClientSampled :
 SSTDICC080

Tgt Ion: 94 Resp: 1811885

Ion	Ratio	Lower	Upper
94	100		
65	38.0	18.1	58.1
66	47.5	42.1	82.1

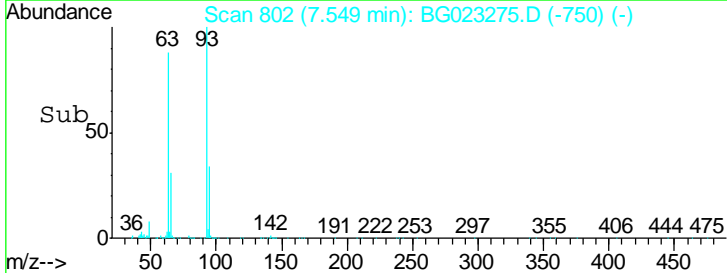
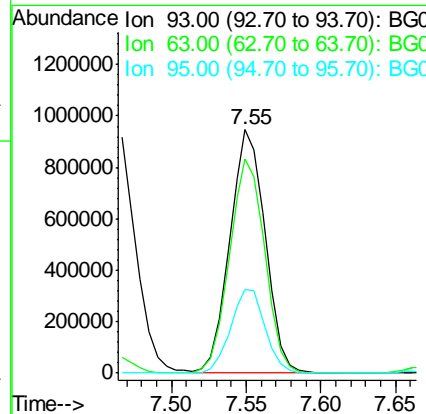
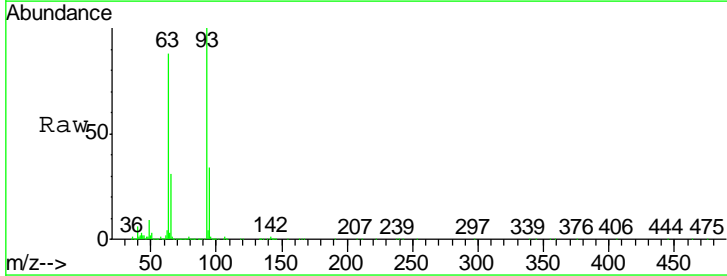
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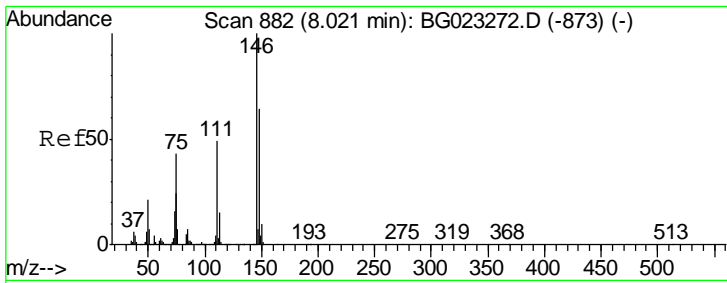


#11
 bis(2-Chloroethyl)ether
 Concen: 76.85 ng
 RT: 7.55 min Scan# 802
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion: 93 Resp: 1563201

Ion	Ratio	Lower	Upper
93	100		
63	88.2	55.0	95.0
95	34.4	11.0	51.0



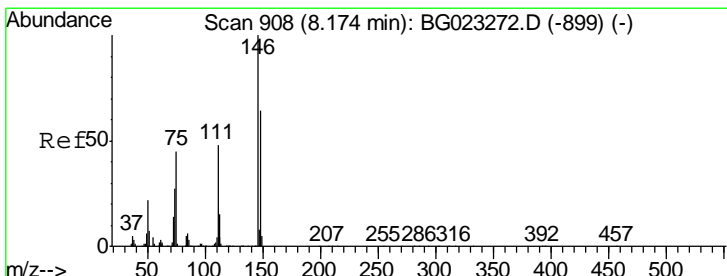
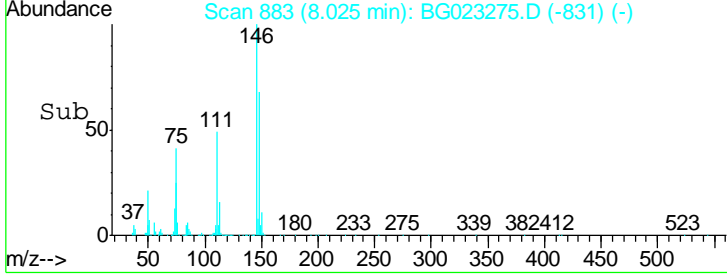
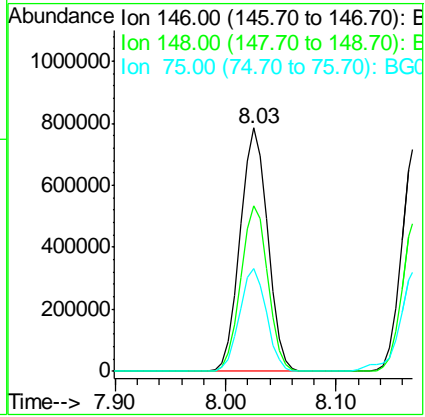
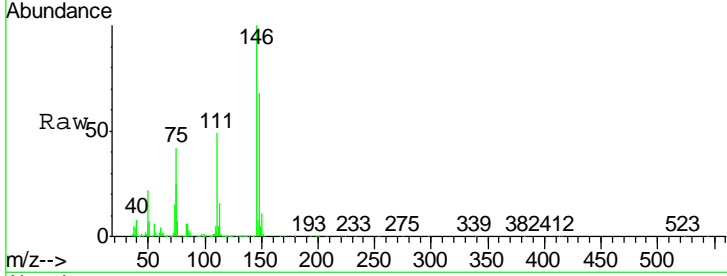


#12
 1,3-Dichlorobenzene
 Concen: 74.38 ng
 RT: 8.03 min Scan# 883
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC080

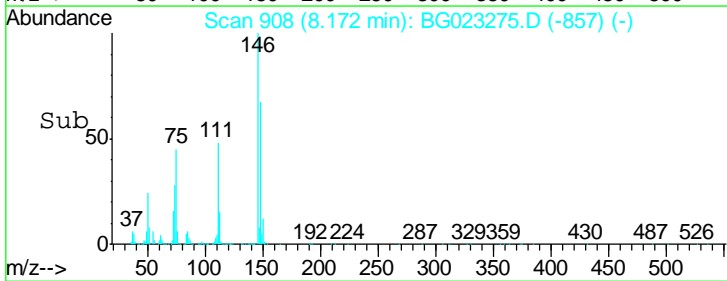
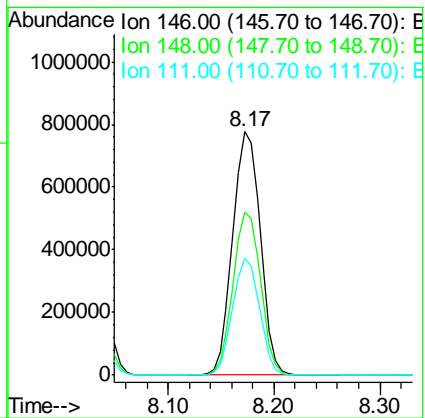
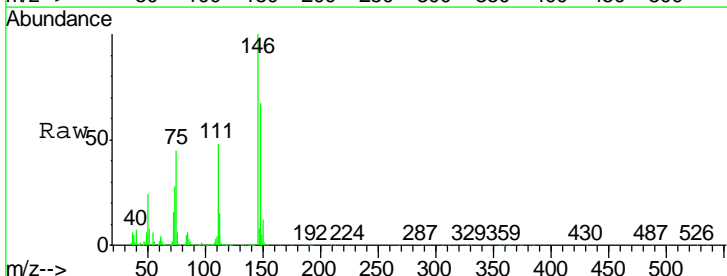
Tgt Ion	Resp	Lower	Upper
146	100		
148	68.0	50.3	75.5
75	42.5	37.0	55.6

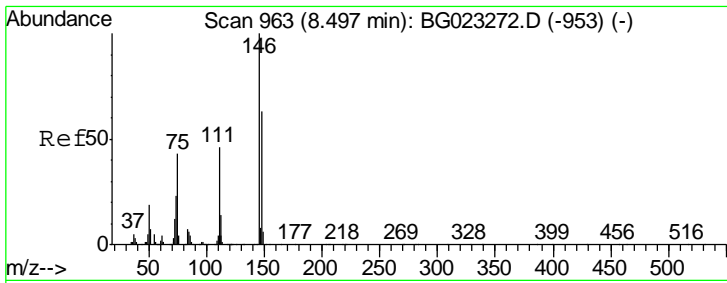
Manual Integrations
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#13
 1,4-Dichlorobenzene
 Concen: 74.21 ng
 RT: 8.17 min Scan# 908
 Delta R.T. -0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

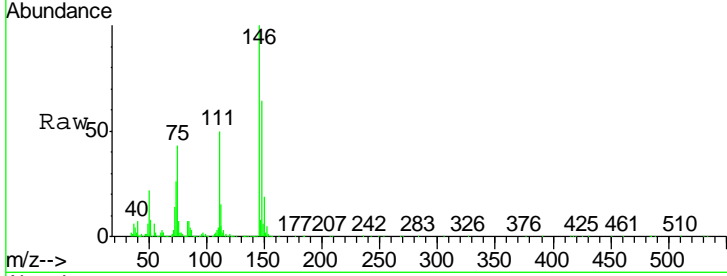
Tgt Ion	Resp	Lower	Upper
146	100		
148	66.9	54.5	81.7
111	48.2	37.8	56.8





#14
 1,2-Dichlorobenzene
 Concen: 74.96 ng
 RT: 8.50 min Scan# 963
 Delta R.T. -0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

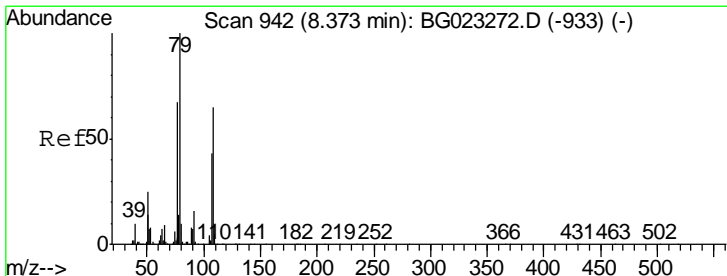
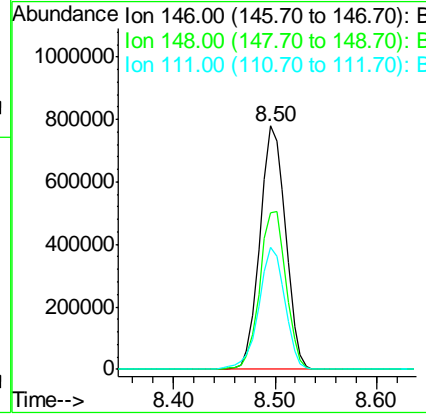
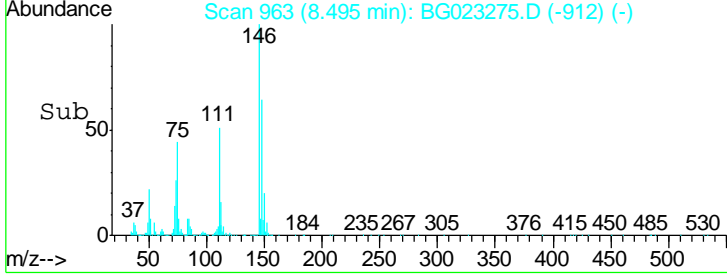
Instrument :
 BNA_G
 Client Sampled :
 SSTDICC080



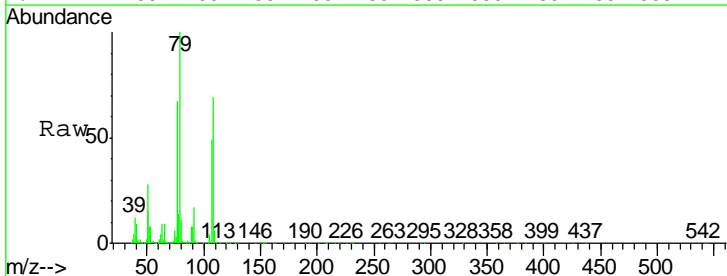
Tgt Ion: 146 Resp: 1363361

Ion	Ratio	Lower	Upper
146	100		
148	64.5	52.9	79.3
111	50.0	43.5	65.3

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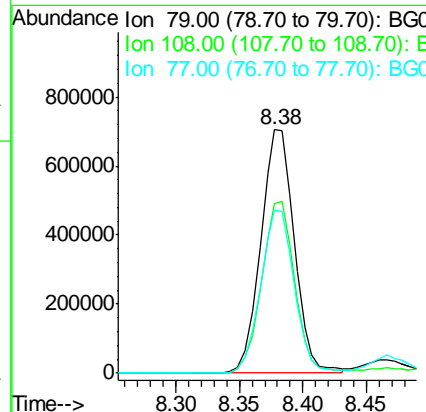
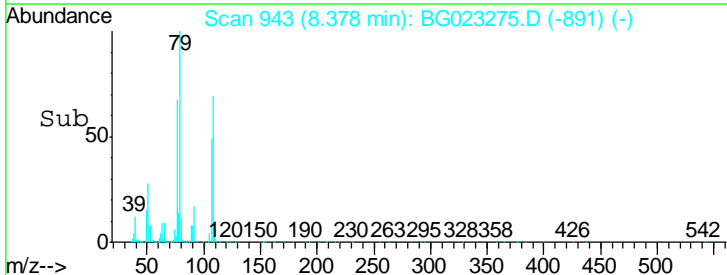


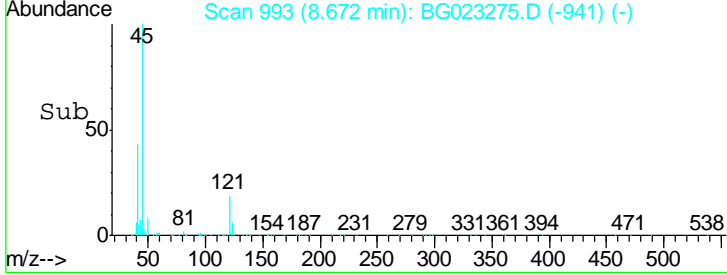
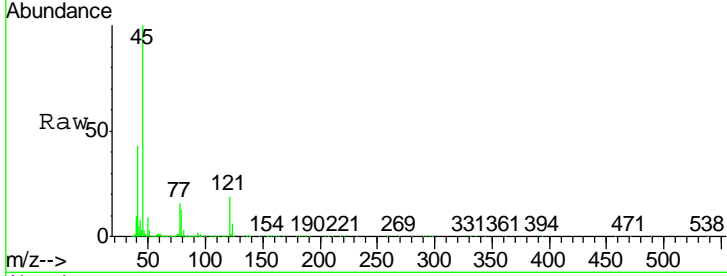
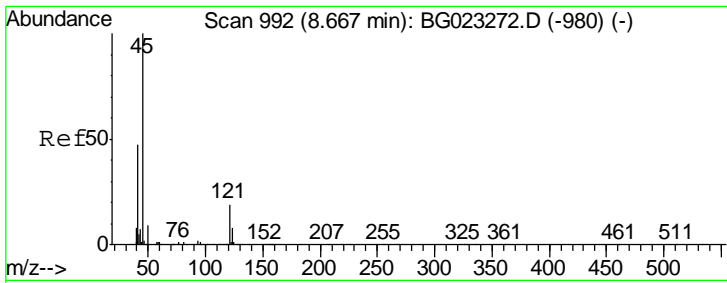
#15
 Benzyl Alcohol
 Concen: 85.79 ng
 RT: 8.38 min Scan# 943
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06



Tgt Ion: 79 Resp: 1295962

Ion	Ratio	Lower	Upper
79	100		
108	69.5	46.5	69.7
77	67.0	52.3	78.5





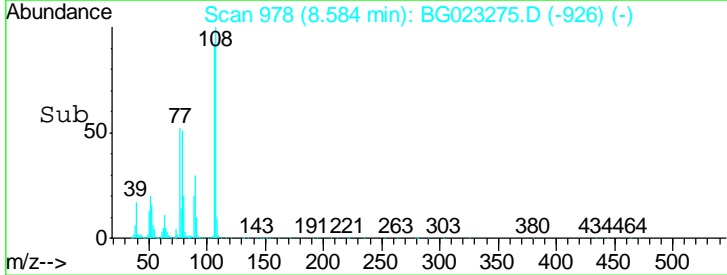
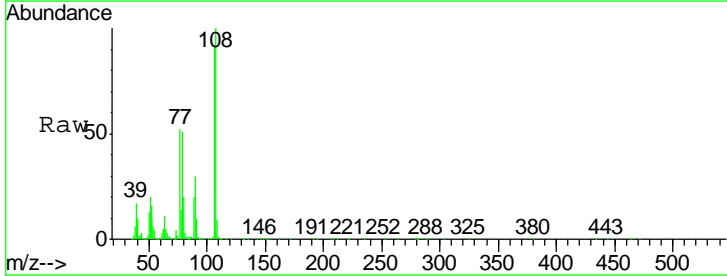
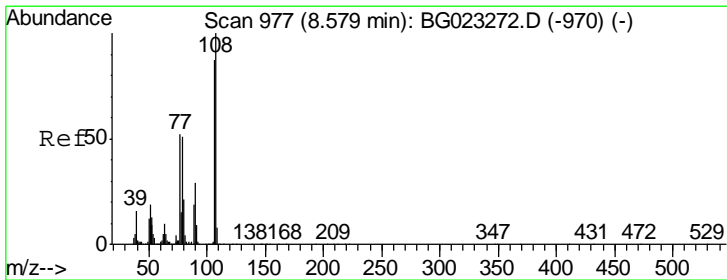
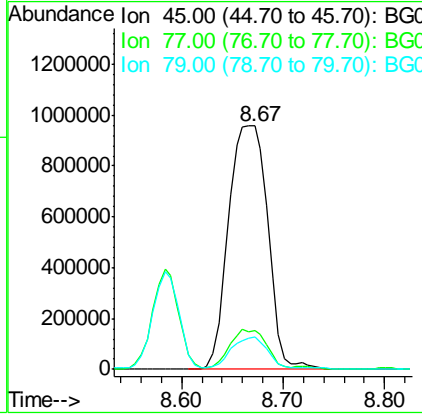
#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 79.82 ng
 RT: 8.67 min Scan# 993
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion: 45 Resp: 2564217

Ion	Ratio	Lower	Upper
45	100		
77	15.7	0.6	40.6
79	13.1	0.0	36.2

Instrument : BNA_G
 ClientSampled : SSTDICC080

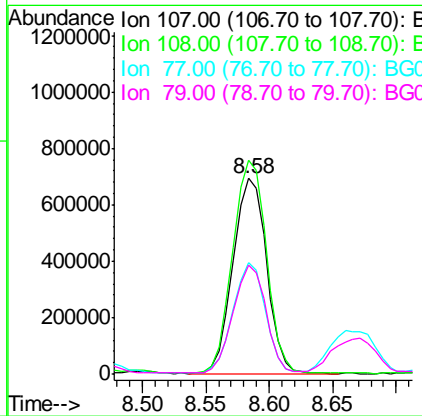
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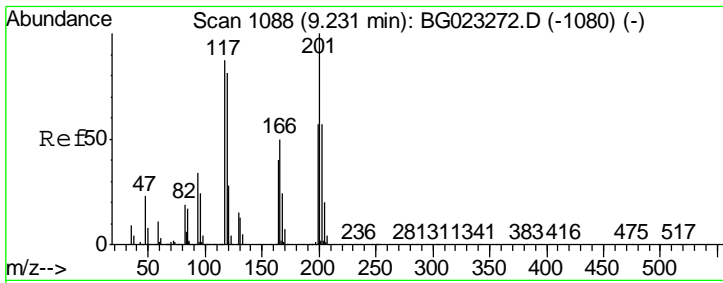


#17
 2-Methylphenol
 Concen: 78.12 ng
 RT: 8.58 min Scan# 978
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion: 107 Resp: 1268430

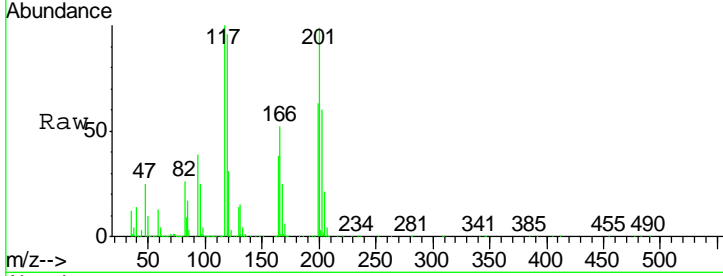
Ion	Ratio	Lower	Upper
107	100		
108	109.1	92.0	138.0
77	56.9	55.8	83.6
79	55.7	55.0	82.6





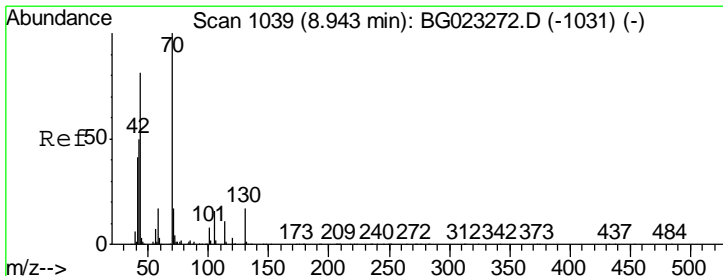
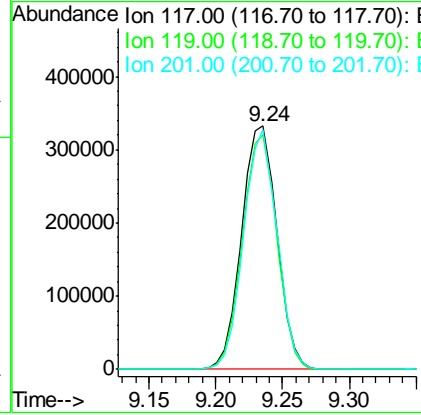
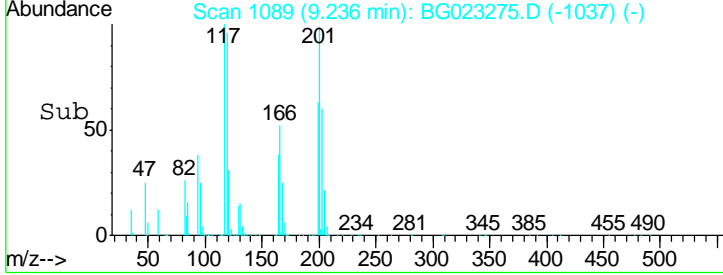
#18
 Hexachloroethane
 Concen: 77.28 ng
 RT: 9.24 min Scan# 1089
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Instrument : BNA_G
 Client Sampled : SSTDICC080

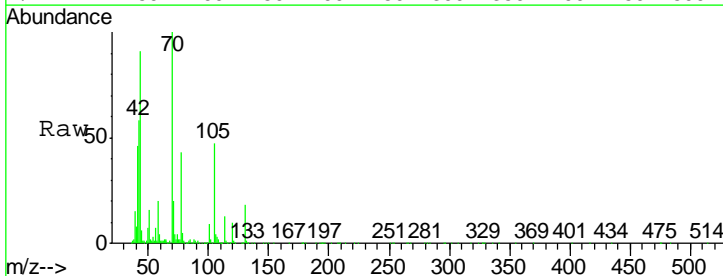


Tgt Ion	Resp	Lower	Upper
117	100		
119	96.3	73.7	110.5
201	98.7	88.7	133.1

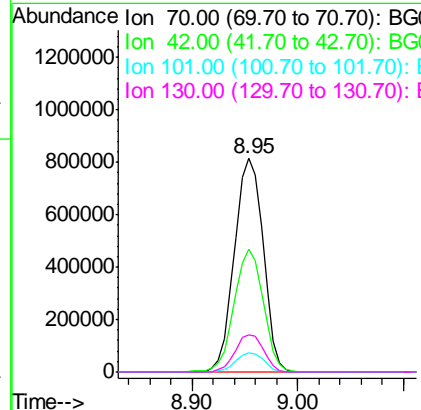
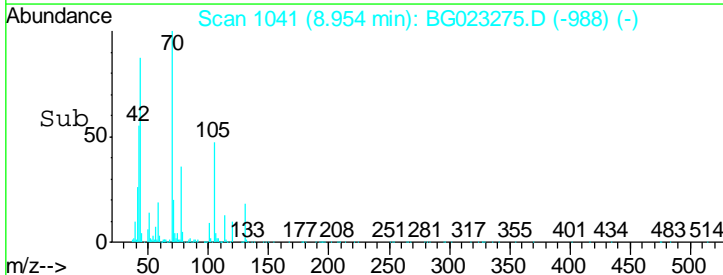
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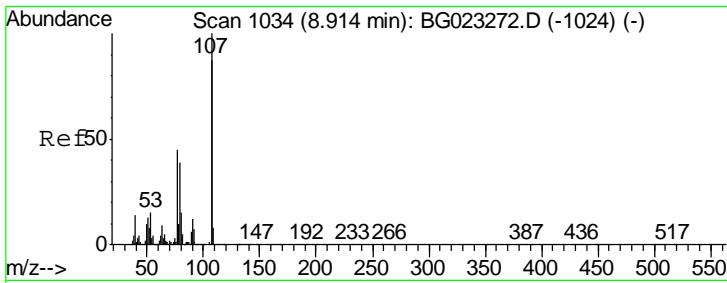


#19
 n-Nitroso-di-n-propylamine
 Concen: 75.21 ng
 RT: 8.95 min Scan# 1041
 Delta R.T. 0.01 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06



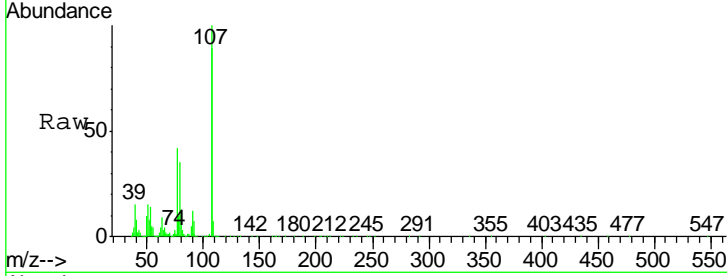
Tgt Ion	Resp	Lower	Upper
70	100		
42	57.5	42.1	63.1
101	9.1	7.2	10.8
130	17.6	14.2	21.2





#20
 3+4-Methylphenols
 Concen: 78.82 ng
 RT: 8.92 min Scan# 1035
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

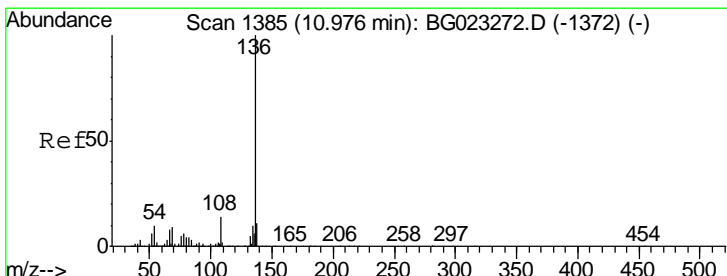
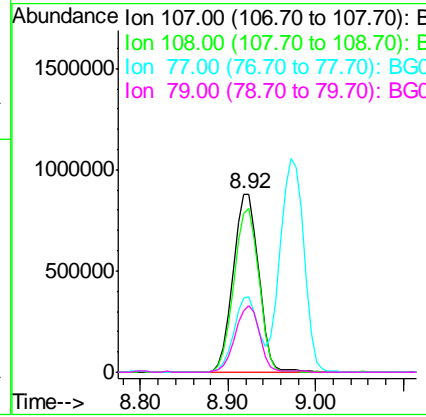
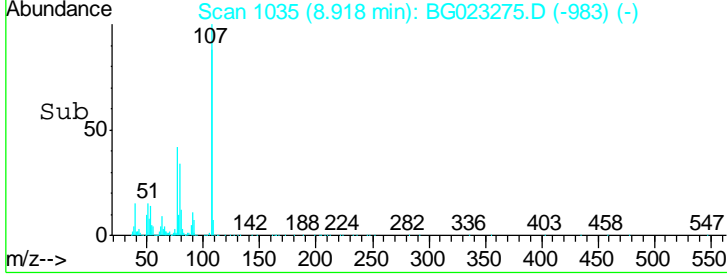
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC080



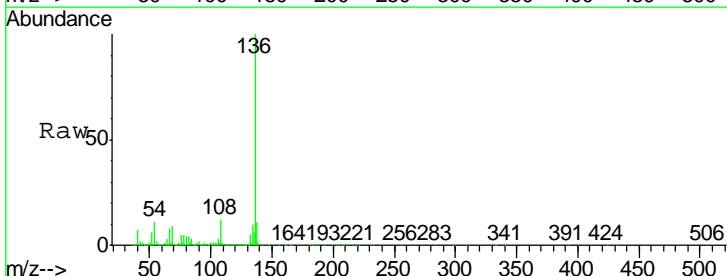
Tgt Ion: 107 Resp: 1742576

Ion	Ratio	Lower	Upper
107	100		
108	89.1	72.5	112.5
77	41.8	30.1	70.1
79	34.7	24.2	64.2

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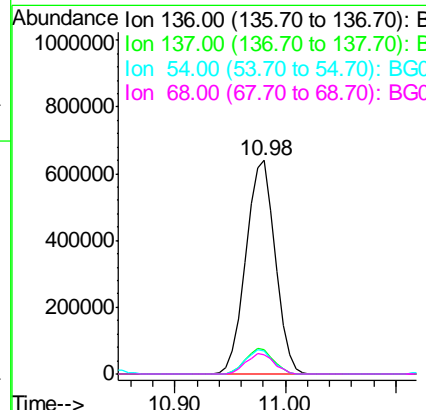
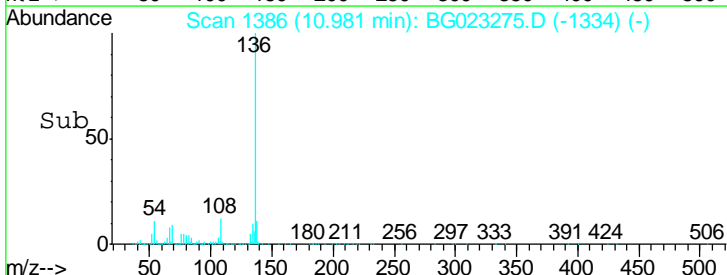


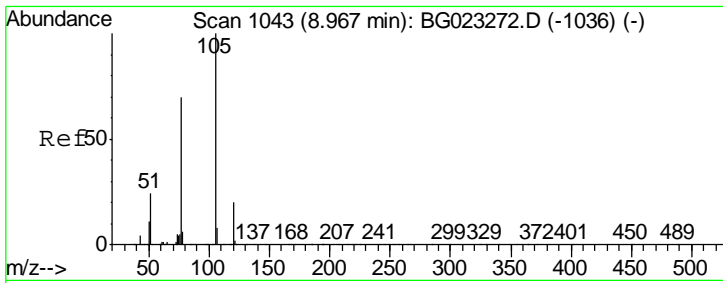
#21
 Naphthalene-d8
 Concen: 20.00 ng
 RT: 10.98 min Scan# 1386
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06



Tgt Ion: 136 Resp: 1193649

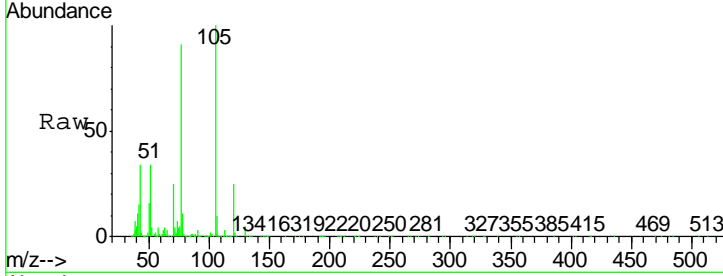
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.6	14.4
54	11.0	7.3	10.9#
68	9.1	5.3	7.9#





#22
 Acetophenone
 Concen: 72.14 ng
 RT: 8.97 min Scan# 1044
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

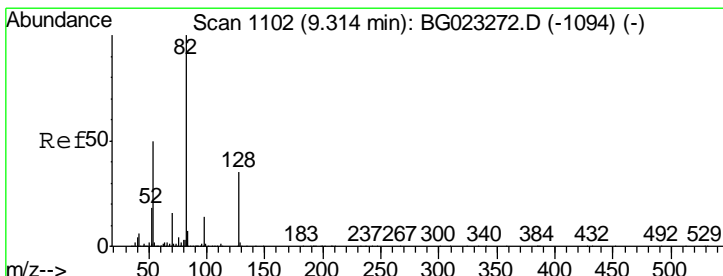
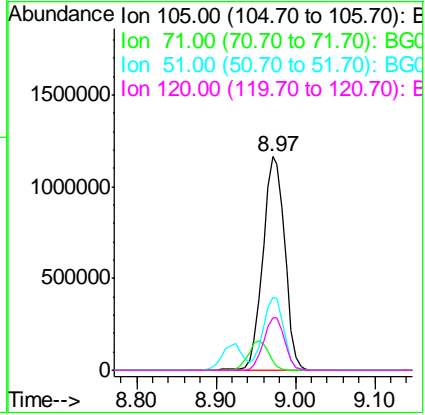
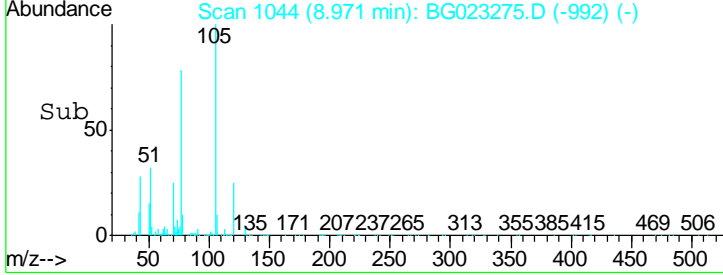
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC080



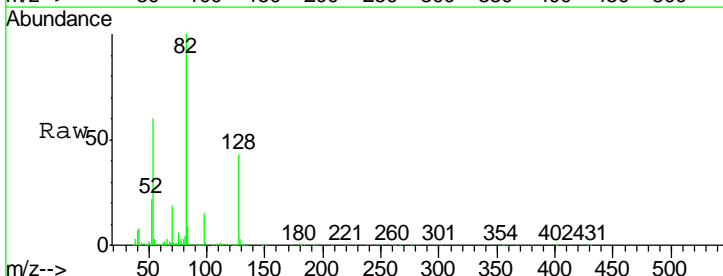
Tgt Ion: 105 Resp: 2254687

Ion	Ratio	Lower	Upper
105	100		
71	4.1	2.6	3.8#
51	34.5	27.1	40.7
120	24.7	15.1	22.7#

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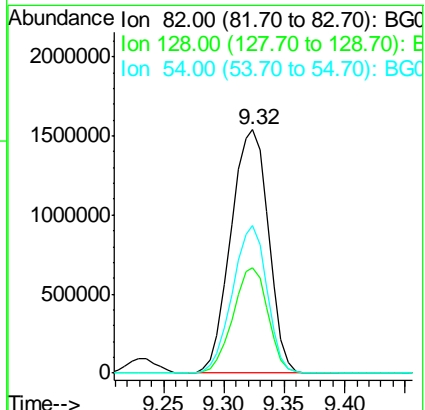
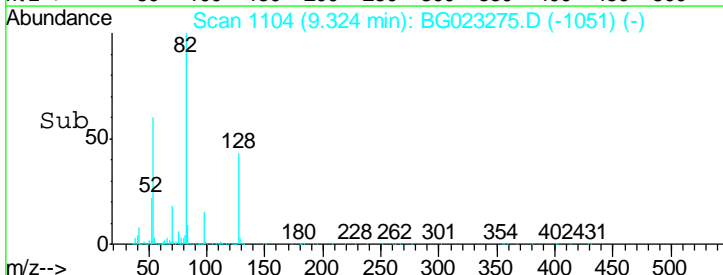


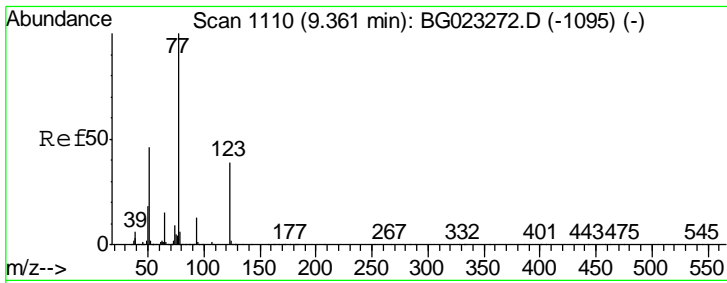
#23
 Nitrobenzene-d5
 Concen: 68.11 ng
 RT: 9.32 min Scan# 1104
 Delta R.T. 0.01 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06



Tgt Ion: 82 Resp: 3337242

Ion	Ratio	Lower	Upper
82	100		
128	43.2	24.4	36.6#
54	60.4	41.4	62.0





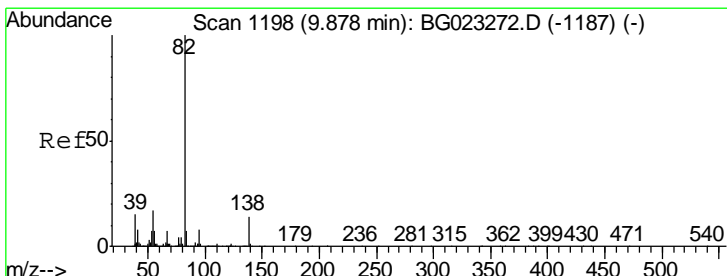
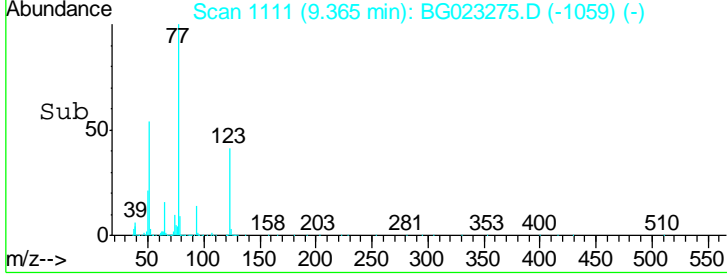
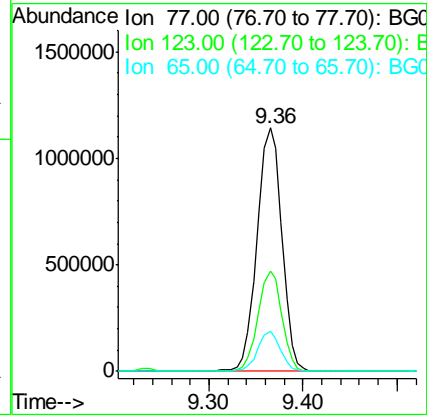
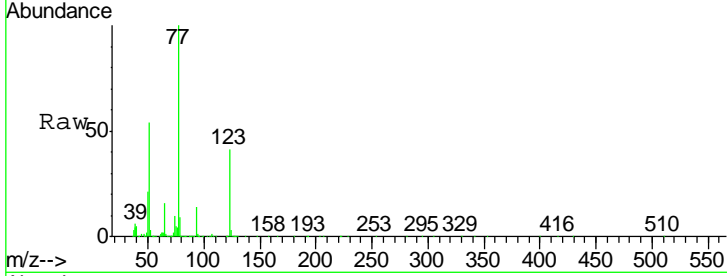
#24
 Nitrobenzene
 Concen: 73.73 ng
 RT: 9.36 min Scan# 1111
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC080

Tgt Ion: 77 Resp: 2089932

Ion	Ratio	Lower	Upper
77	100		
123	41.3	25.0	37.6#
65	16.5	13.4	20.0

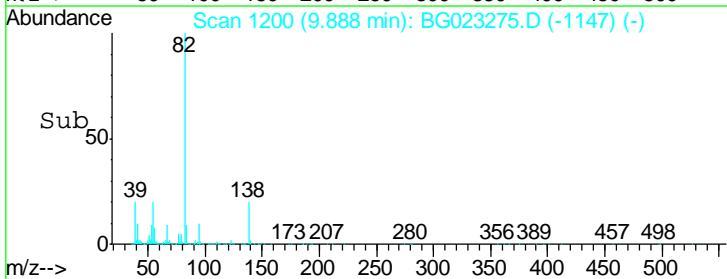
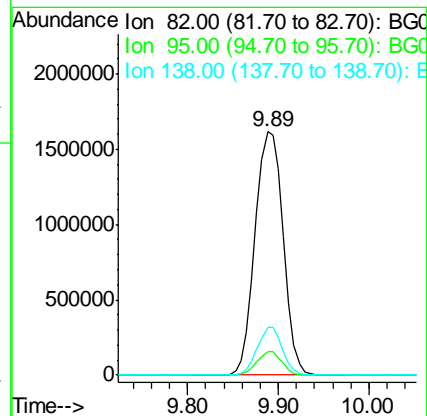
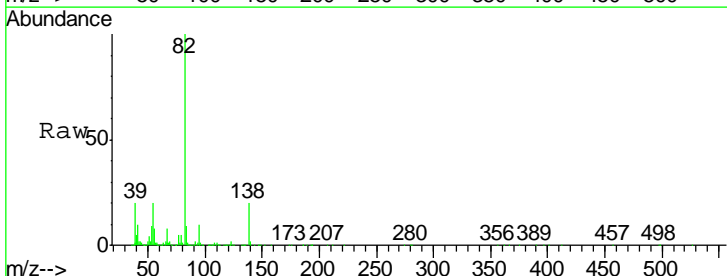
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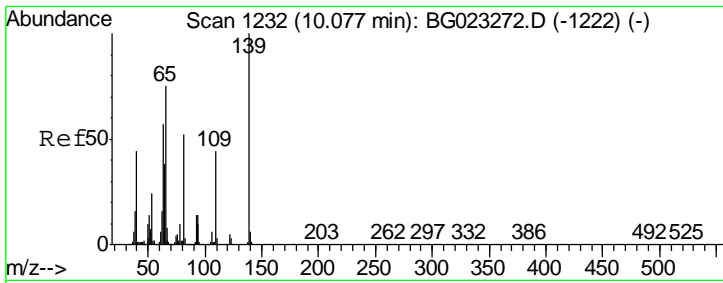


#25
 Isophorone
 Concen: 68.89 ng
 RT: 9.89 min Scan# 1200
 Delta R.T. 0.01 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion: 82 Resp: 3473331

Ion	Ratio	Lower	Upper
82	100		
95	9.7	8.2	12.2
138	19.6	10.7	16.1#



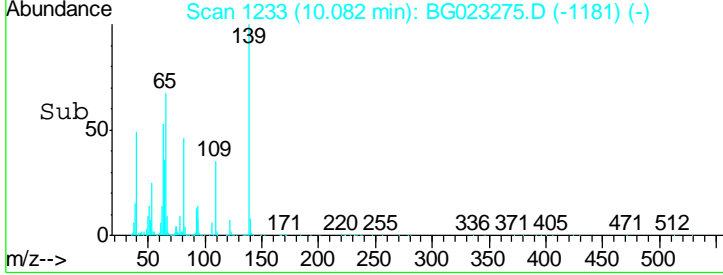
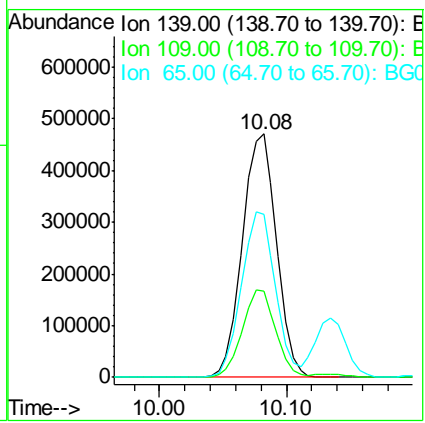
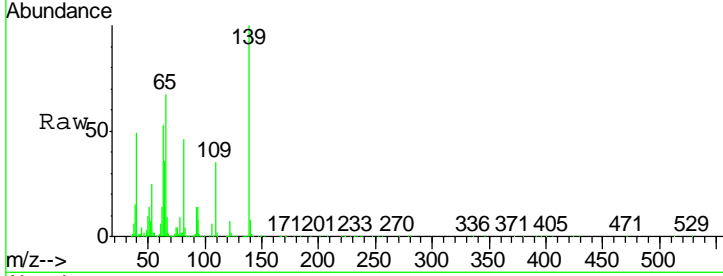


#26
 2-Nitrophenol
 Concen: 82.90 ng
 RT: 10.08 min Scan# 1233
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC080

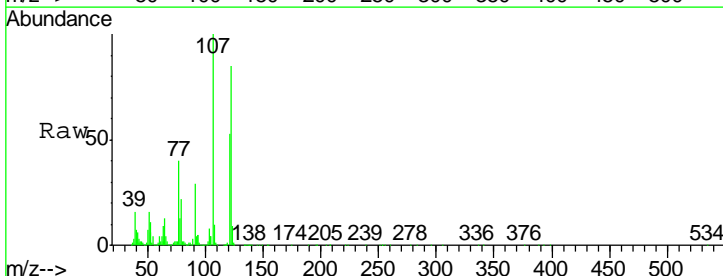
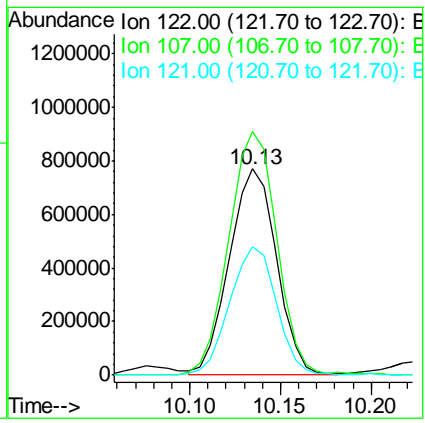
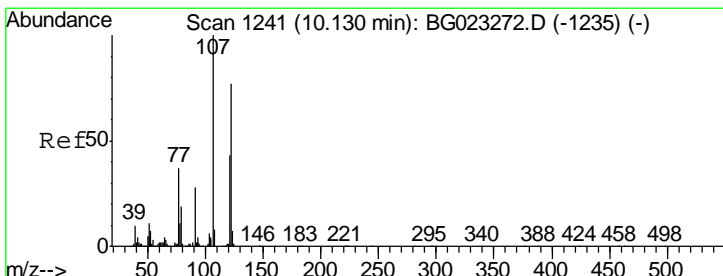
Tgt Ion	Resp	Lower	Upper
139	100		
109	35.5	43.5	65.3#
65	67.0	64.3	96.5

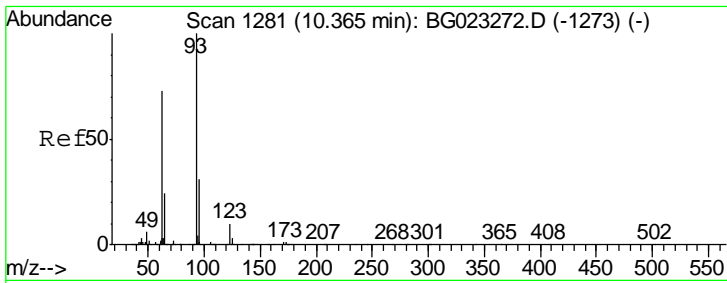
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#27
 2,4-Dimethylphenol
 Concen: 76.91 ng
 RT: 10.13 min Scan# 1242
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion	Resp	Lower	Upper
122	100		
107	118.2	117.0	175.4
121	62.2	50.1	75.1





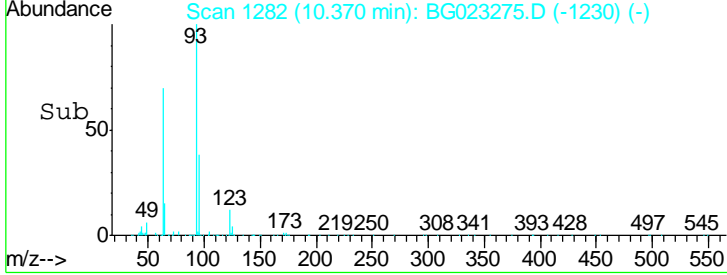
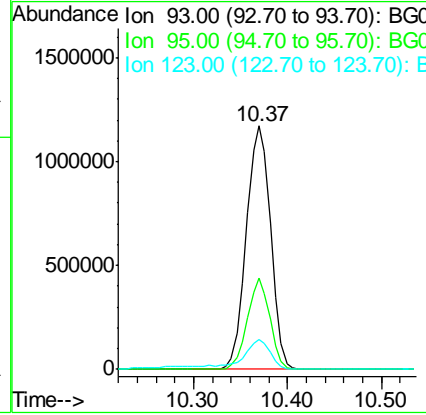
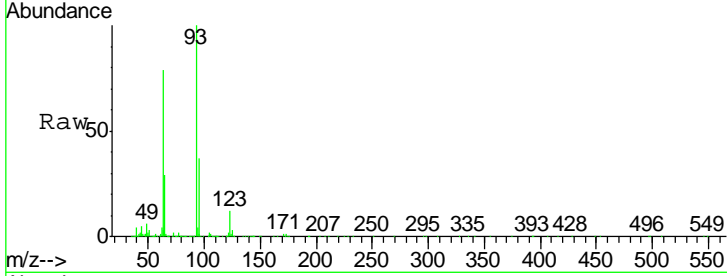
#28
 bis(2-Chloroethoxy)methane
 Concen: 73.57 ng
 RT: 10.37 min Scan# 1282
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC080

Tgt Ion: 93 Resp: 2081488

Ion	Ratio	Lower	Upper
93	100		
95	37.5	25.4	38.2
123	12.3	8.2	12.2#

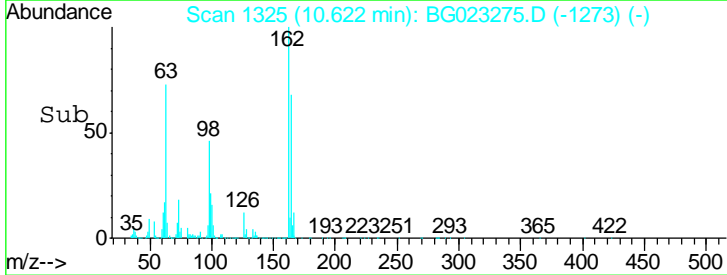
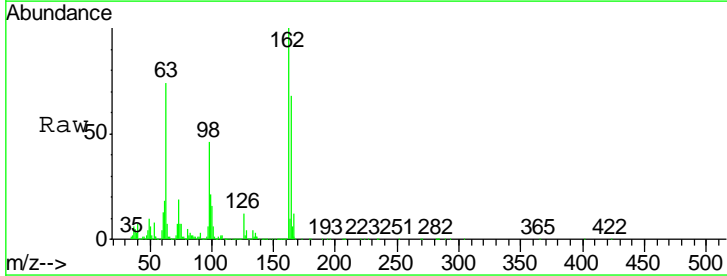
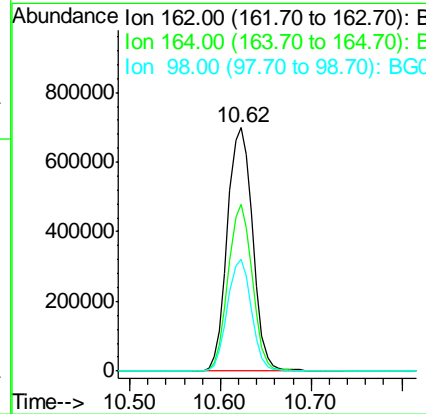
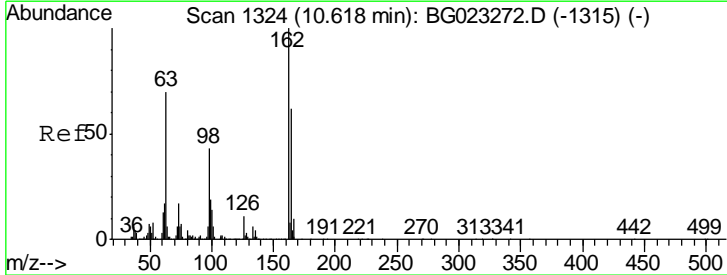
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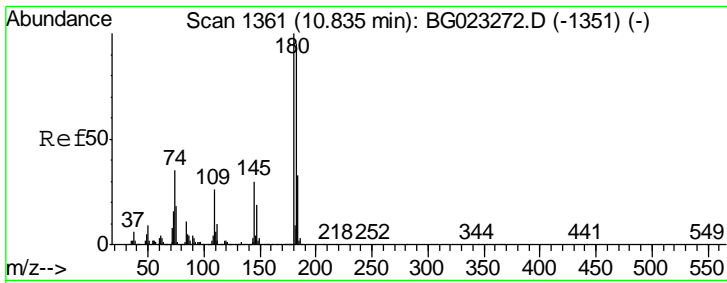


#29
 2,4-Dichlorophenol
 Concen: 77.54 ng
 RT: 10.62 min Scan# 1325
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion: 162 Resp: 1352461

Ion	Ratio	Lower	Upper
162	100		
164	68.3	44.3	84.3
98	45.9	19.5	59.5



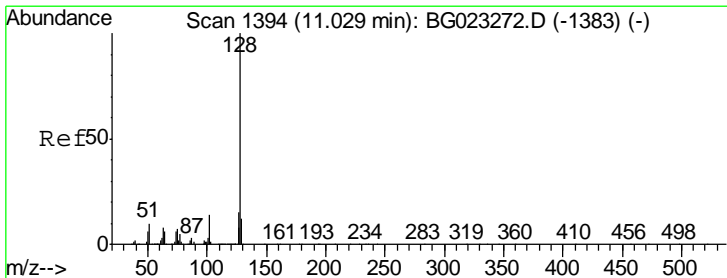
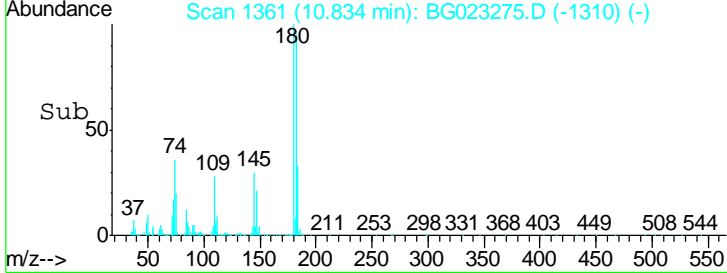
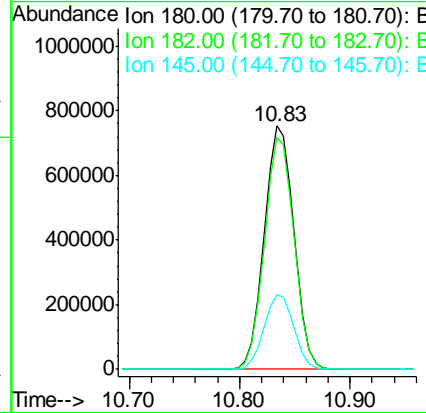
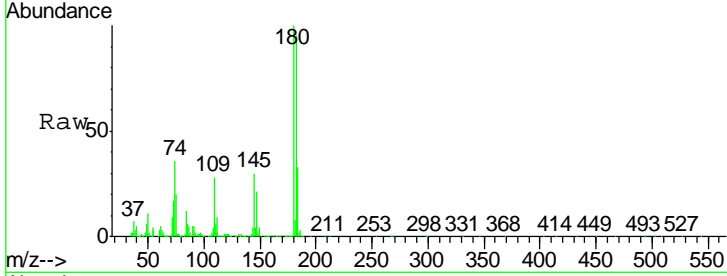


#30
 1,2,4-Trichlorobenzene
 Concen: 73.53 ng
 RT: 10.83 min Scan# 1361
 Delta R.T. -0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC080

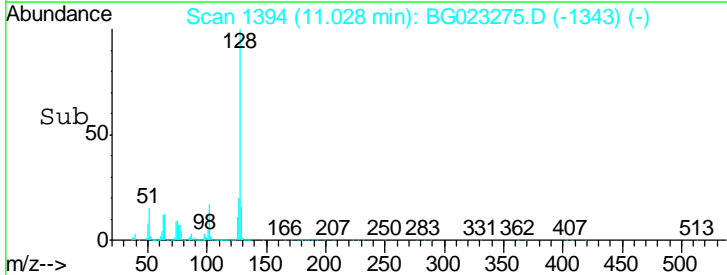
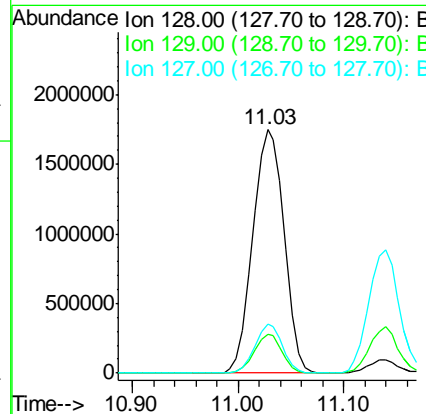
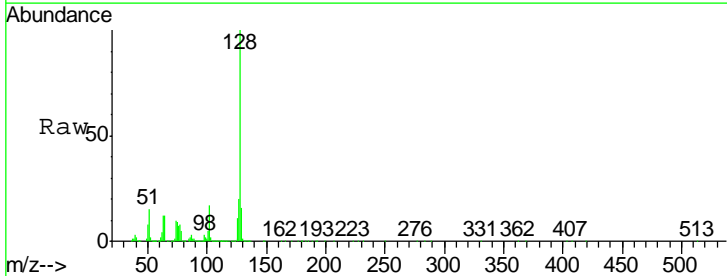
Tgt Ion	Resp	Lower	Upper
180	100		
182	95.4	73.8	110.8
145	30.5	24.4	36.6

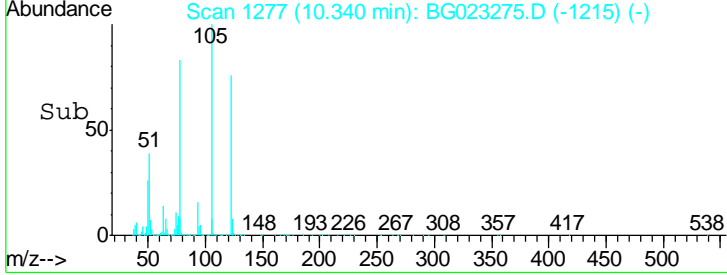
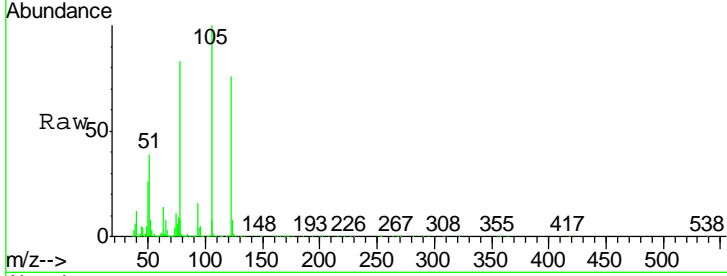
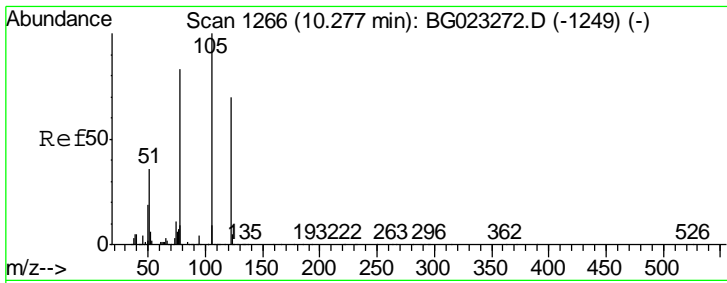
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#31
 Naphthalene
 Concen: 64.77 ng
 RT: 11.03 min Scan# 1394
 Delta R.T. -0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

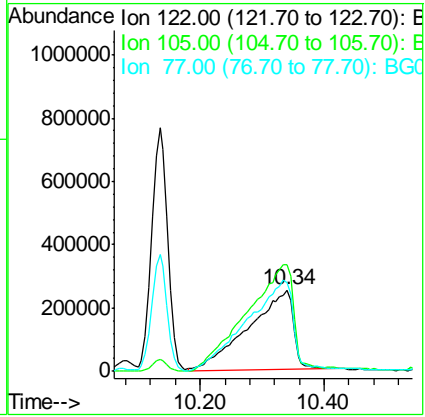
Tgt Ion	Resp	Lower	Upper
128	100		
129	16.2	9.4	14.0#
127	19.9	11.3	16.9#





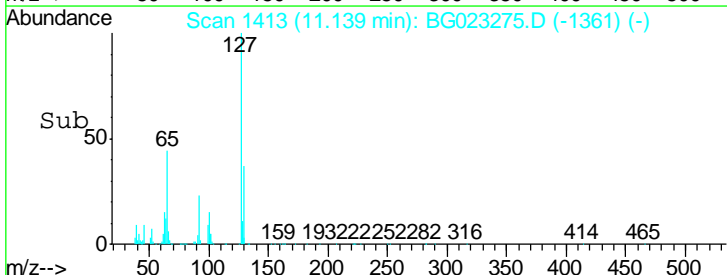
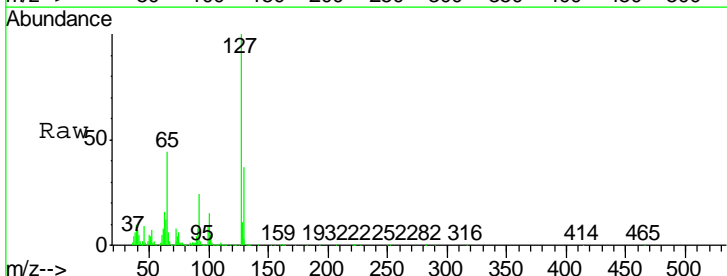
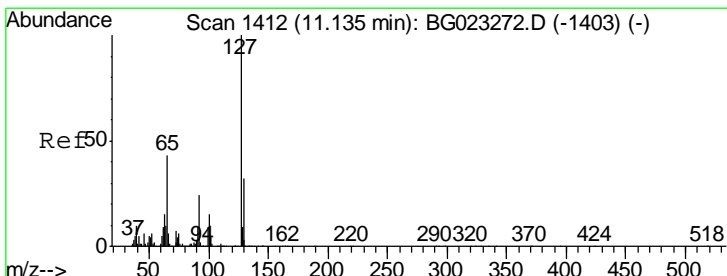
#32
 Benzoic acid
 Concen: 99.81 ng
 RT: 10.34 min Scan# 1277
 Delta R.T. 0.06 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion	Resp	Lower	Upper
122	1254048		
105	131.2	117.2	157.2
77	109.5	109.2	149.2



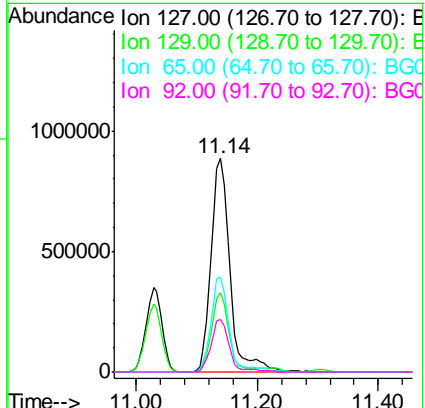
Instrument : BNA_G
 Client Sampled : SSTDICC080

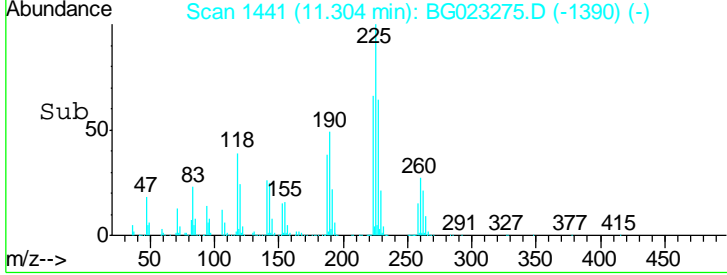
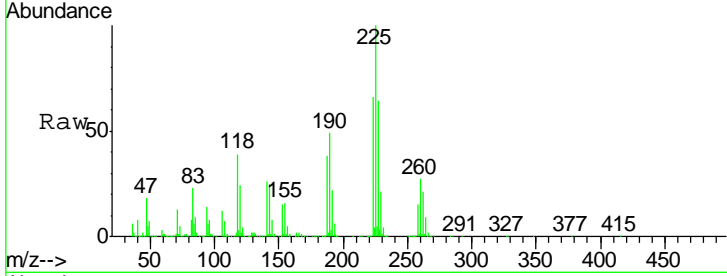
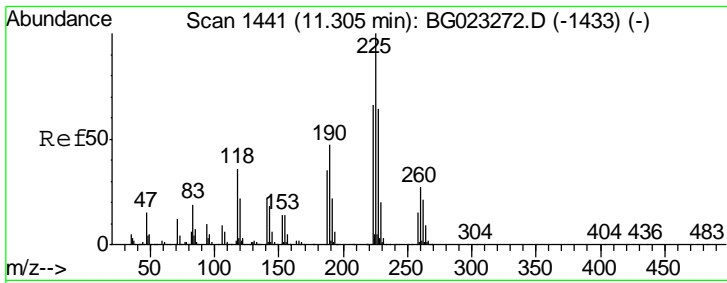
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#33
 4-Chloroaniline
 Concen: 75.15 ng
 RT: 11.14 min Scan# 1413
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion	Resp	Lower	Upper
127	1922707		
129	37.2	27.9	41.9
65	44.1	36.8	55.2
92	24.3	21.0	31.6



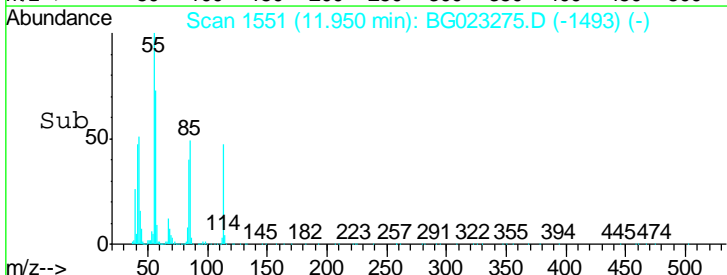
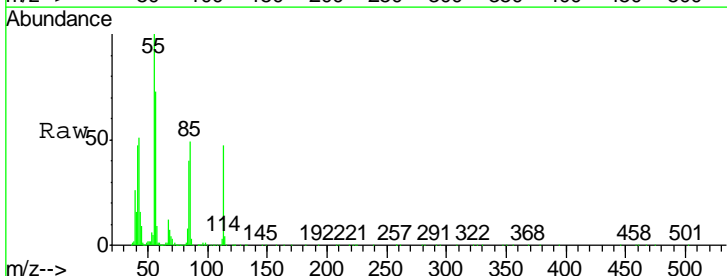
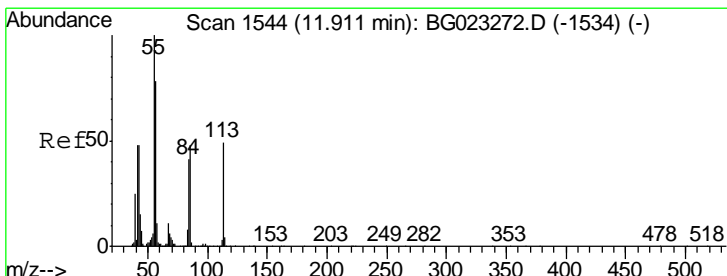
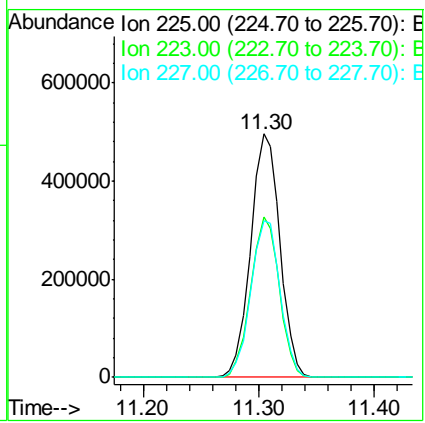


#34
 Hexachlorobutadiene
 Concen: 67.40 ng
 RT: 11.30 min Scan# 1441
 Delta R.T. -0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion	Resp	Lower	Upper
225	100		
223	65.9	49.6	74.4
227	64.2	54.5	81.7

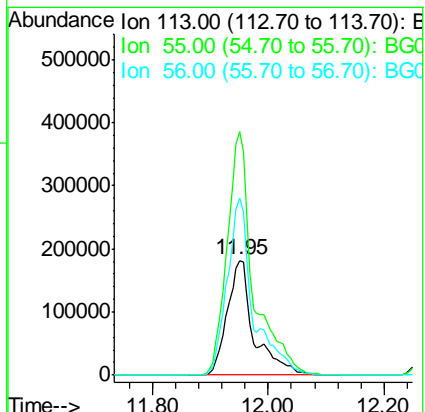
Instrument : BNA_G
 ClientSampled : SSTDICC080

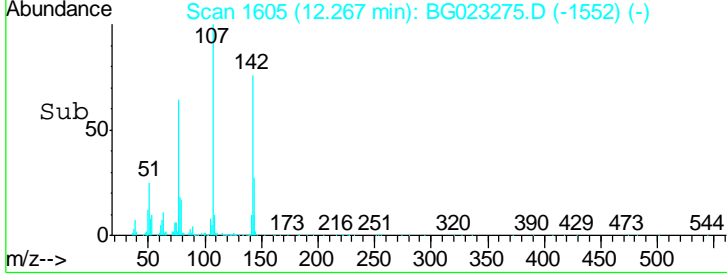
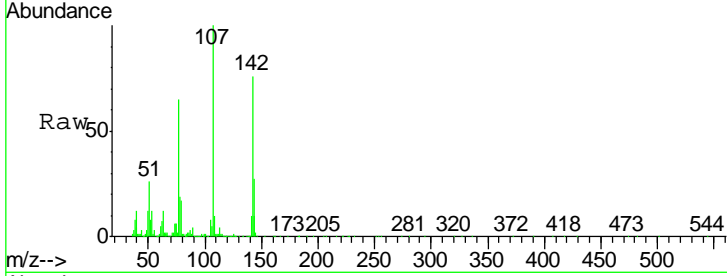
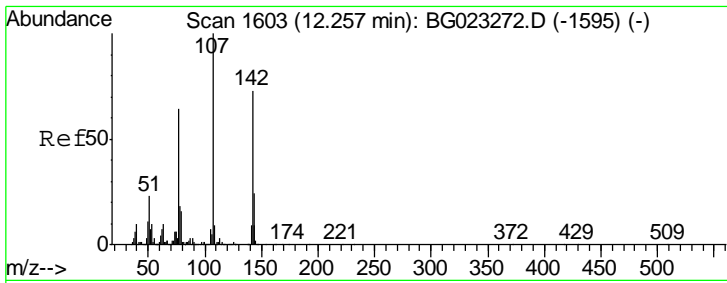
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#35
 Caprolactam
 Concen: 81.43 ng
 RT: 11.95 min Scan# 1551
 Delta R.T. 0.04 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion	Resp	Lower	Upper
113	100		
55	212.0	154.5	194.5#
56	154.7	125.1	165.1



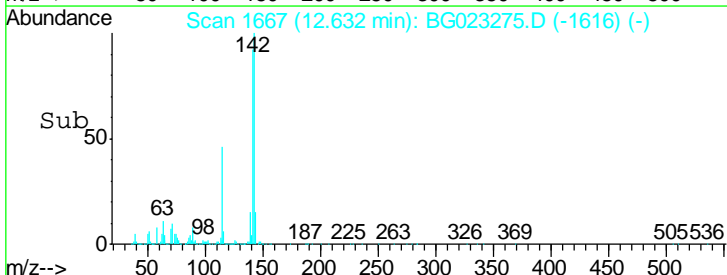
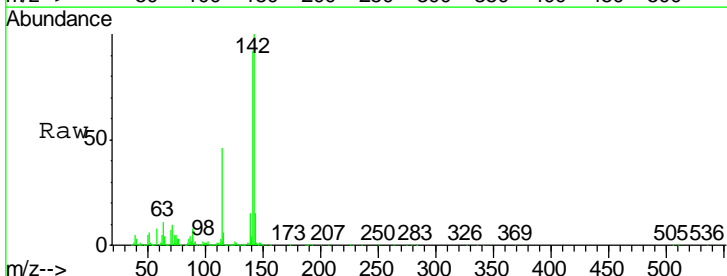
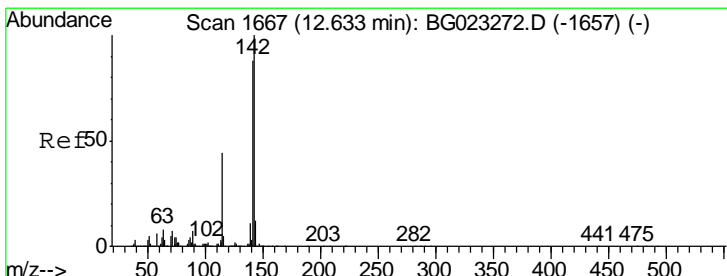
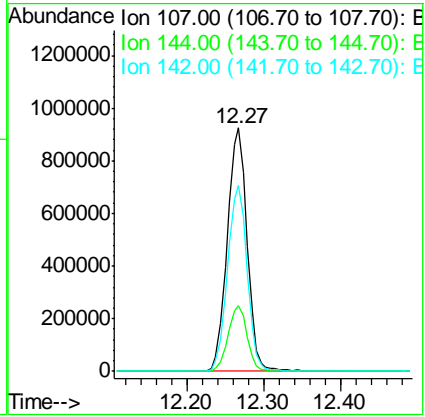


#36
 4-Chloro-3-methylphenol
 Concen: 72.98 ng
 RT: 12.27 min Scan# 1605
 Delta R.T. 0.01 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion	Resp	Lower	Upper
107	1664881		
107	100		
144	27.1	17.0	25.6#
142	76.2	53.0	79.6

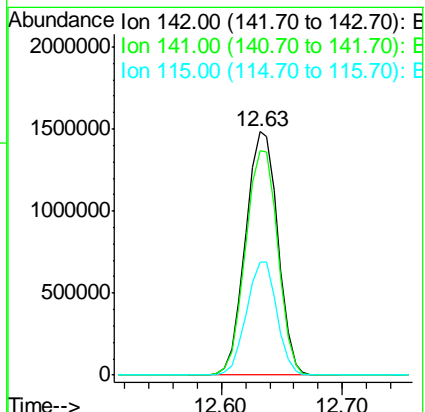
Instrument : BNA_G
 ClientSampled : SSTDICC080

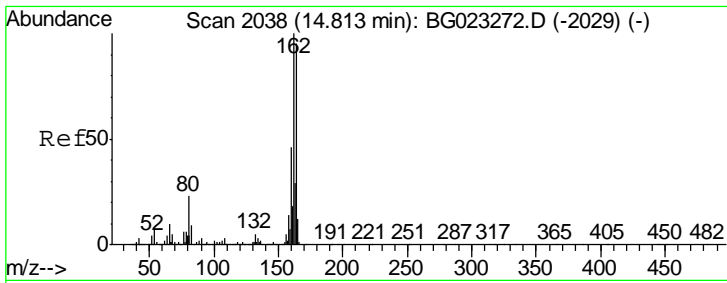
Manual Integrations
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#37
 2-Methylnaphthalene
 Concen: 67.30 ng
 RT: 12.63 min Scan# 1667
 Delta R.T. -0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

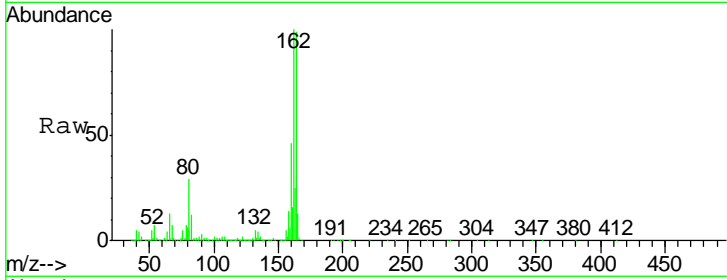
Tgt Ion	Resp	Lower	Upper
142	2763158		
142	100		
141	92.0	70.2	105.2
115	46.4	41.7	62.5





#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 14.81 min Scan# 2038
 Delta R.T. -0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

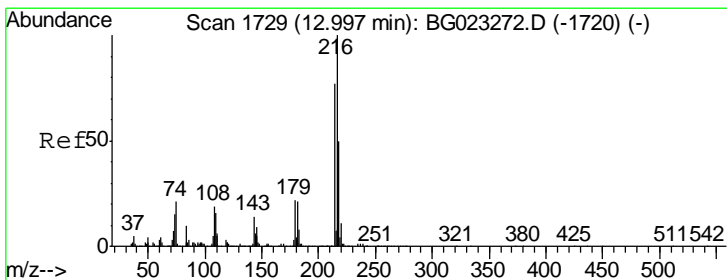
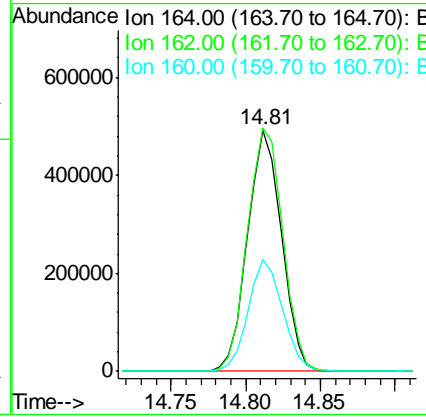
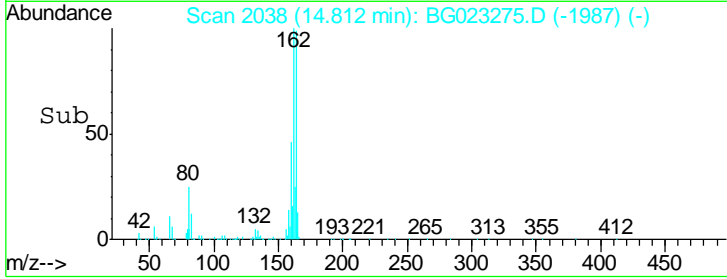
Instrument : BNA_G
 ClientSampled : SSTDICC080



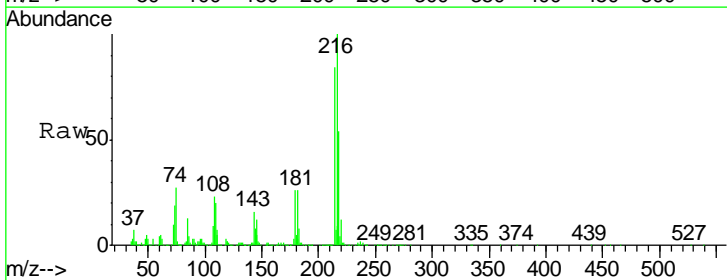
Tgt Ion:164 Resp: 773136

Ion	Ratio	Lower	Upper
164	100		
162	100.9	87.7	131.5
160	46.6	37.2	55.8

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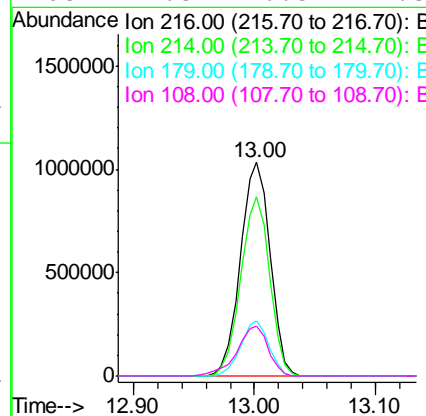
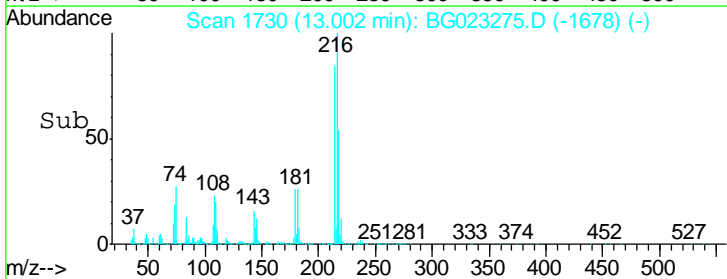


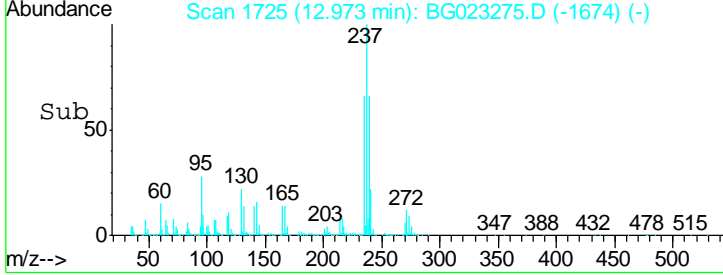
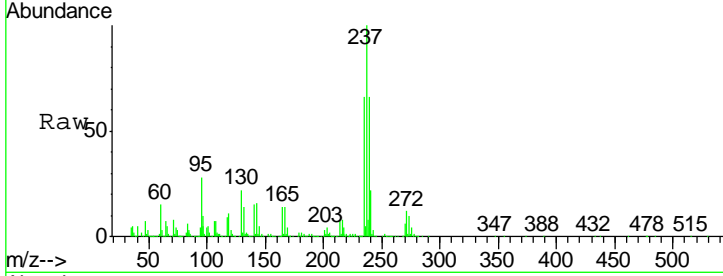
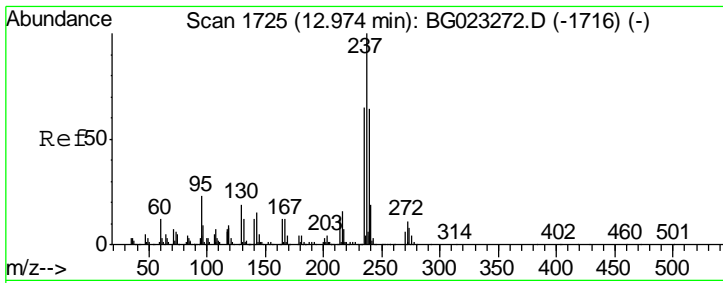
#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 70.19 ng
 RT: 13.00 min Scan# 1730
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06



Tgt Ion:216 Resp: 1770028

Ion	Ratio	Lower	Upper
216	100		
214	81.6	62.9	94.3
179	24.6	17.2	25.8
108	24.5	16.3	24.5



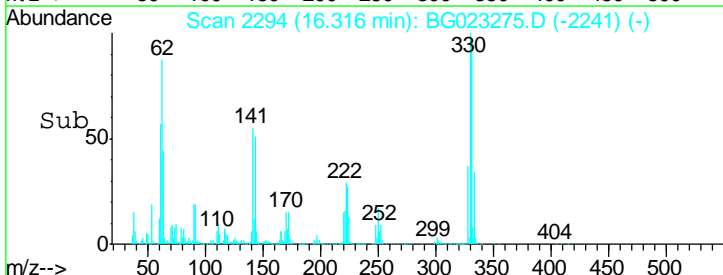
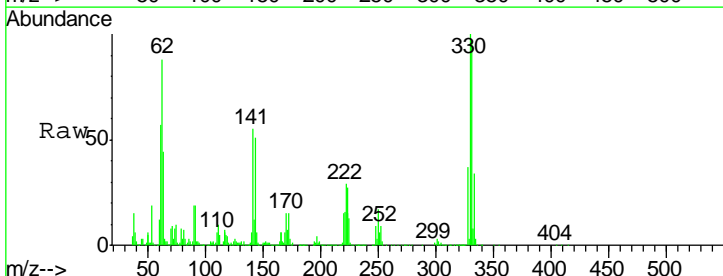
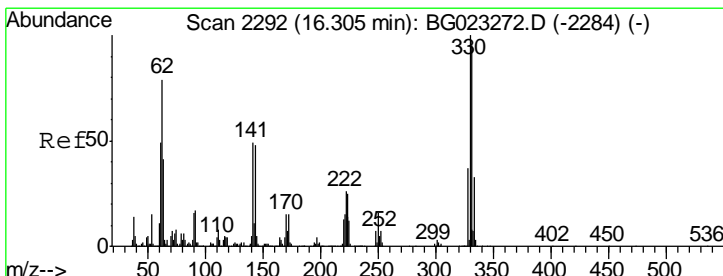
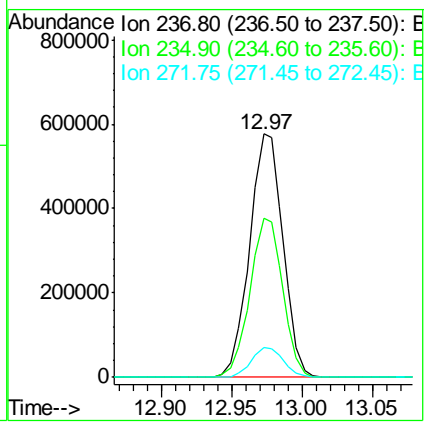


#40
 Hexachlorocyclopentadiene
 Concen: 75.48 ng
 RT: 12.97 min Scan# 1725
 Delta R.T. -0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion	Resp	Lower	Upper
237	100		
235	65.6	43.1	83.1
272	12.2	0.0	30.9

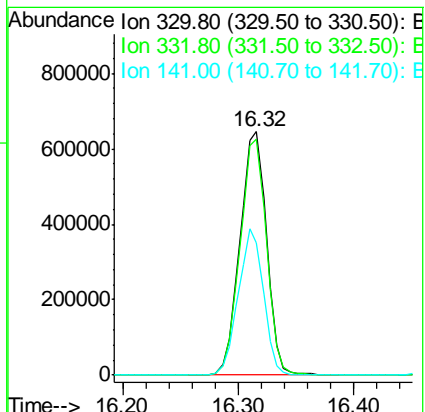
Instrument : BNA_G
 ClientSampled : SSTDICC080

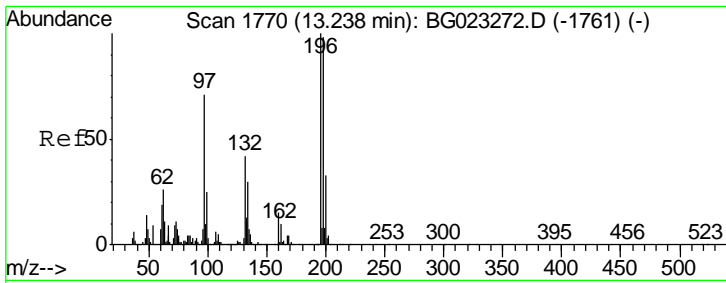
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#41
 2,4,6-Tribromophenol
 Concen: 60.53 ng
 RT: 16.32 min Scan# 2294
 Delta R.T. 0.01 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion	Resp	Lower	Upper
330	100		
332	96.7	77.4	116.2
141	57.4	31.7	47.5#





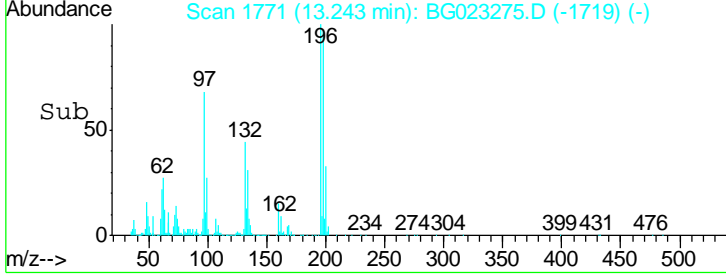
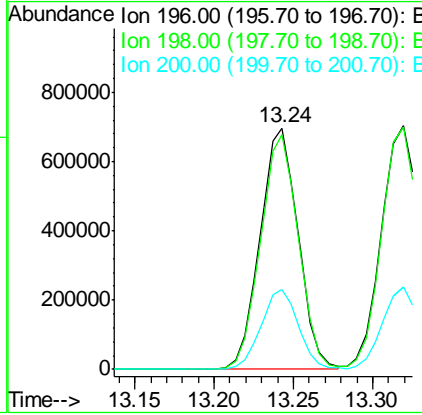
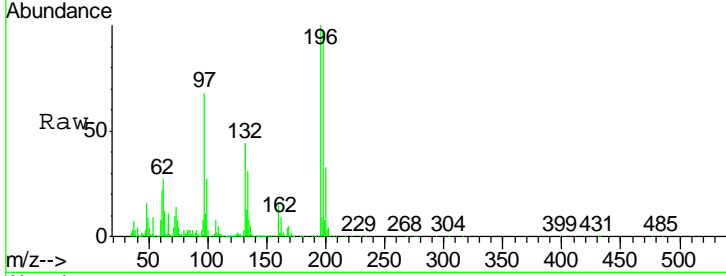
#42
 2,4,6-Trichlorophenol
 Concen: 78.85 ng
 RT: 13.24 min Scan# 1771
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Instrument :
 BNA_G
ClientSampled :
 SSTDICC080

Tgt Ion:196 Resp: 1159436

Ion	Ratio	Lower	Upper
196	100		
198	97.4	78.2	117.2
200	33.3	27.0	40.4

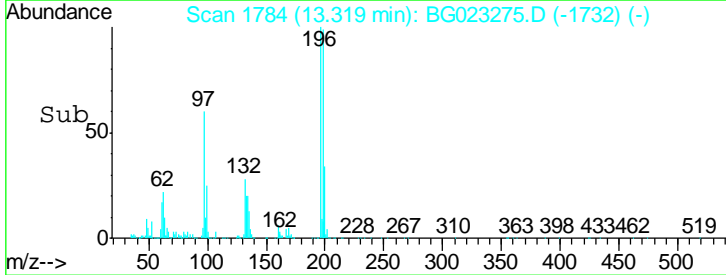
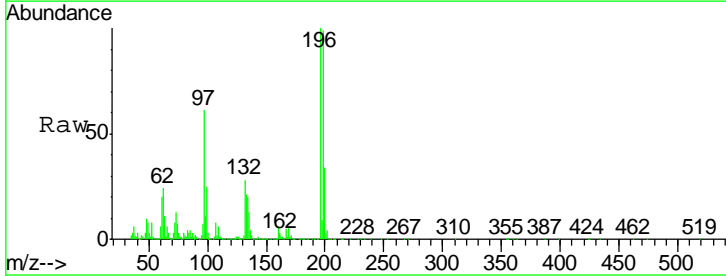
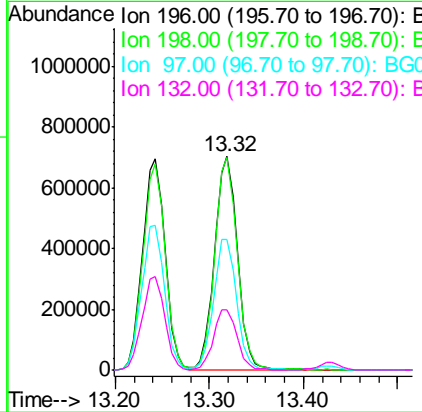
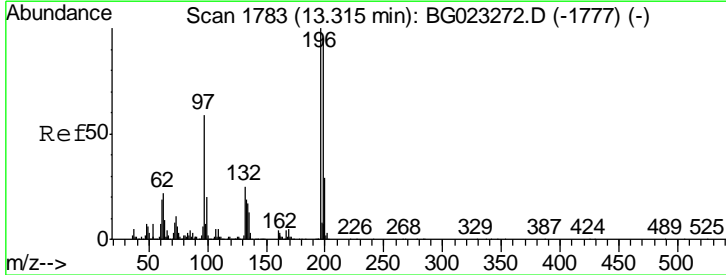
Manual Integrations
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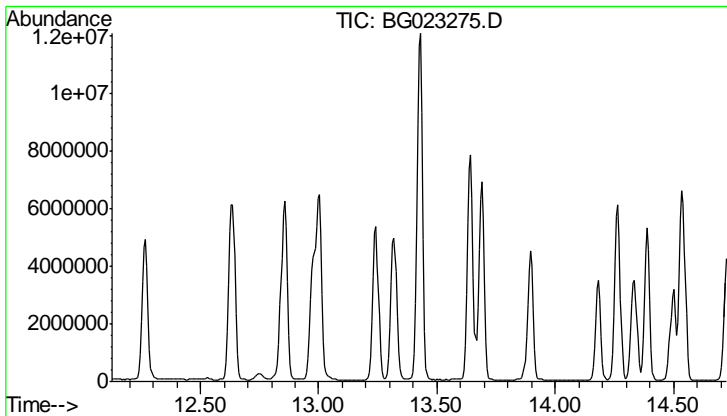


#43
 2,4,5-Trichlorophenol
 Concen: 77.44 ng
 RT: 13.32 min Scan# 1784
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion:196 Resp: 1203584

Ion	Ratio	Lower	Upper
196	100		
198	99.3	85.7	128.5
97	61.0	45.5	68.3
132	28.3	18.9	28.3#



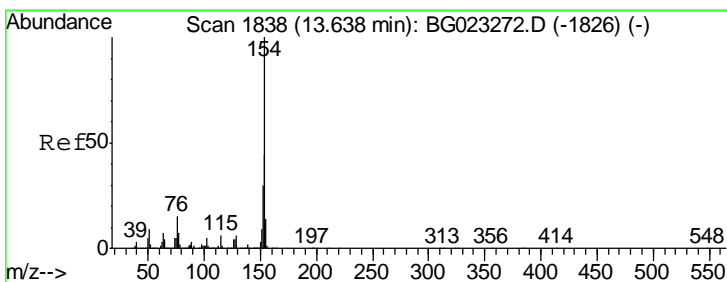
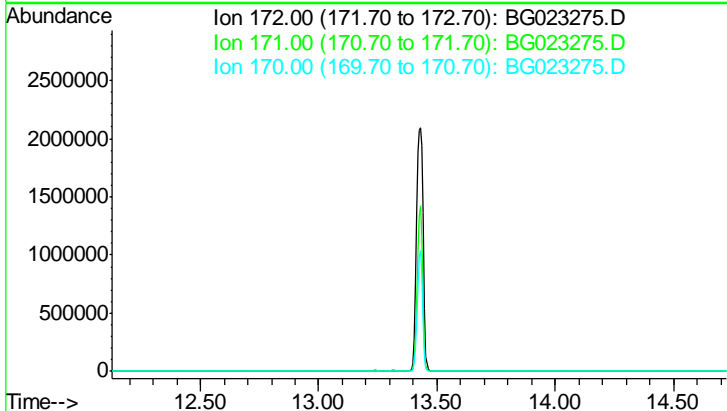


#44
 2-Fluorobiphenyl
 Concen: 0.00 ng
 Expected RT: 13.43 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Instrument :
 BNA_G
ClientSampled :
 SSTDICC080

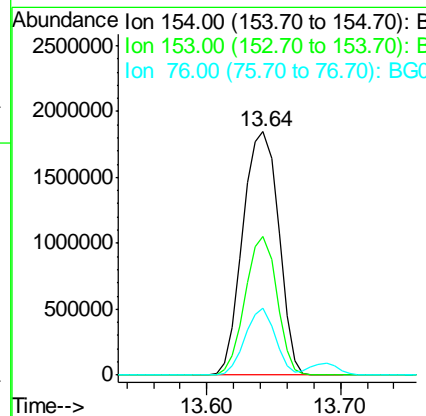
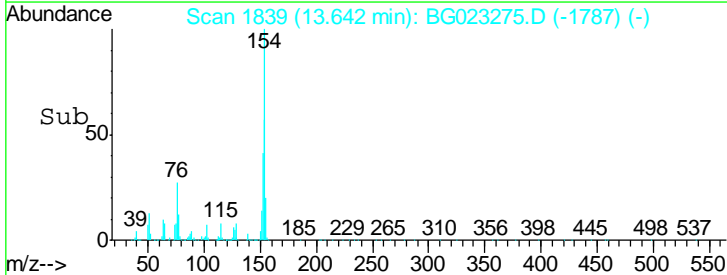
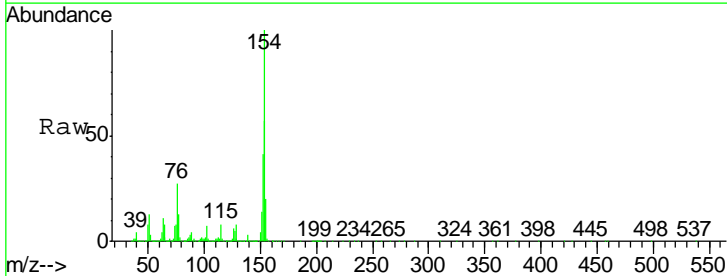
Tgt Ion	Exp Ratio
172	100
171	39.5
170	26.6

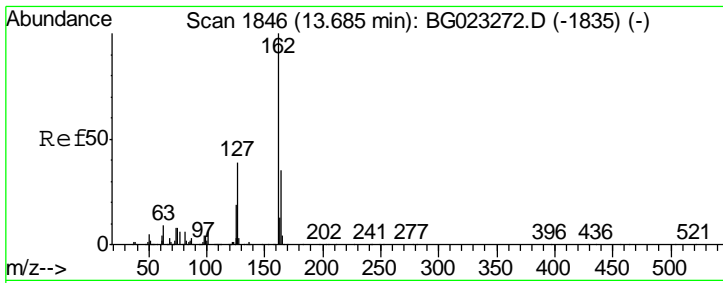
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#45
 1,1'-Biphenyl
 Concen: 63.04 ng
 RT: 13.64 min Scan# 1839
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion	Resp	Lower	Upper
154	3430691		
153	57.1	20.2	60.2
76	27.3	0.0	32.9





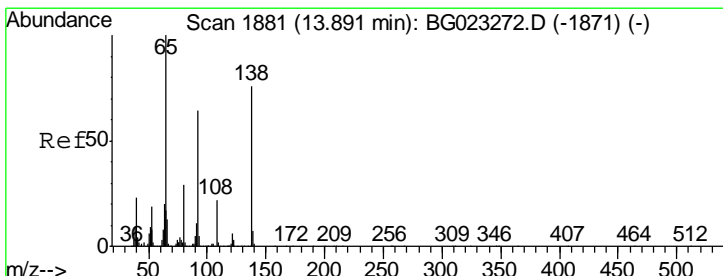
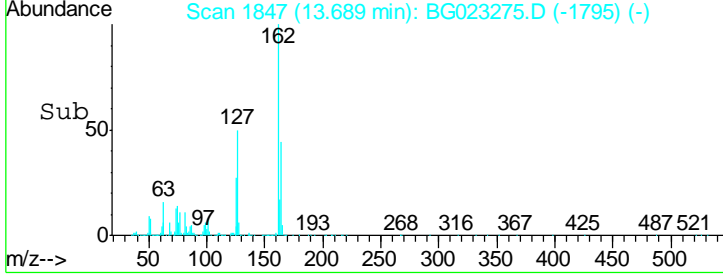
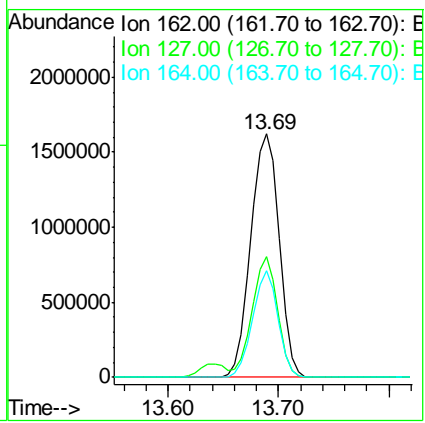
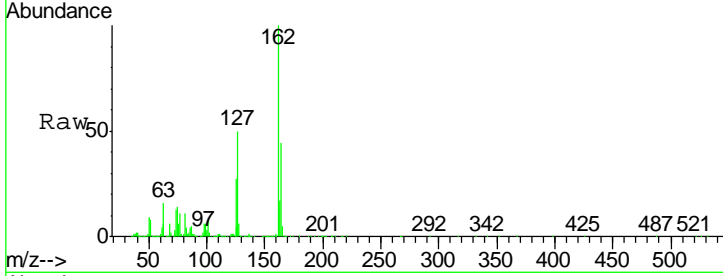
#46
 2-Chloronaphthalene
 Concen: 67.58 ng
 RT: 13.69 min Scan# 1847
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC080

Tgt Ion: 162 Resp: 2934883

Ion	Ratio	Lower	Upper
162	100		
127	49.7	32.4	48.6#
164	44.1	25.2	37.8#

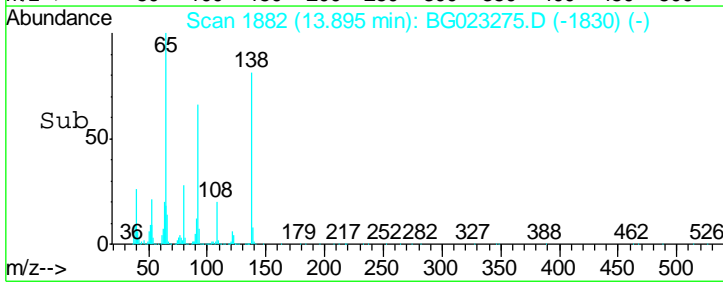
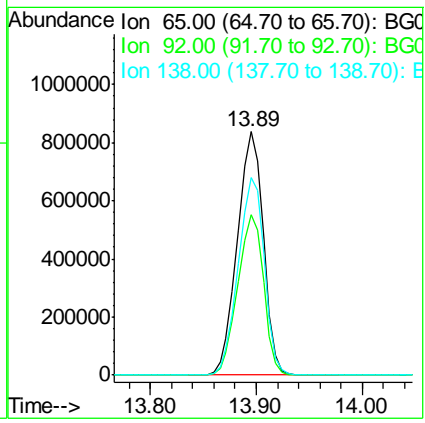
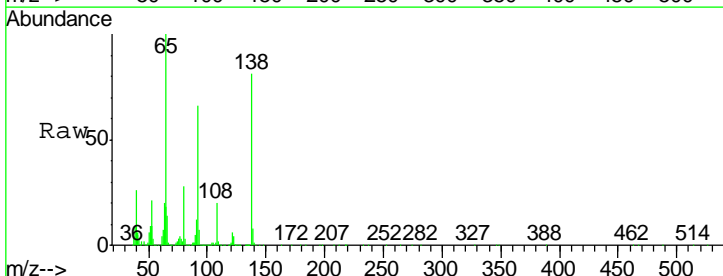
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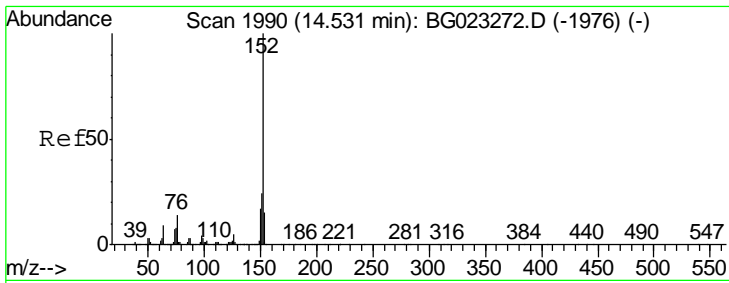


#47
 2-Nitroaniline
 Concen: 78.35 ng
 RT: 13.89 min Scan# 1882
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion: 65 Resp: 1424928

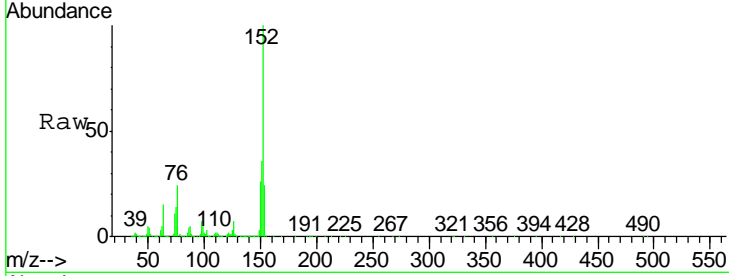
Ion	Ratio	Lower	Upper
65	100		
92	66.0	49.4	74.0
138	81.2	58.0	87.0





#48
 Acenaphthylene
 Concen: 61.86 ng
 RT: 14.54 min Scan# 1991
 Delta R.T. 0.01 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

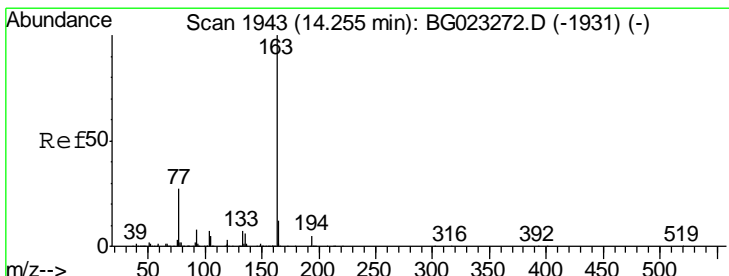
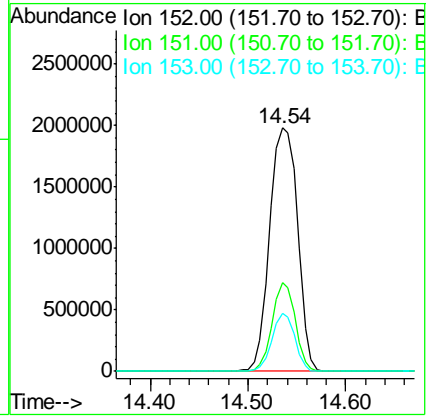
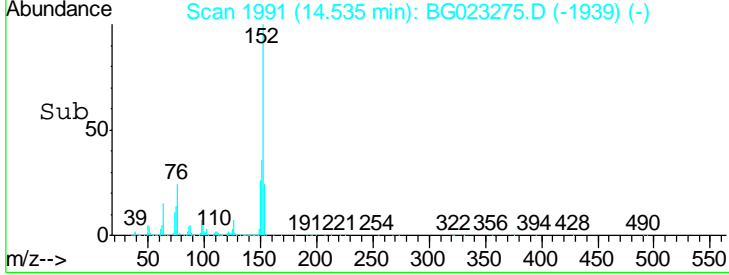
Instrument : BNA_G
 Client Sampled : SSTDICC080



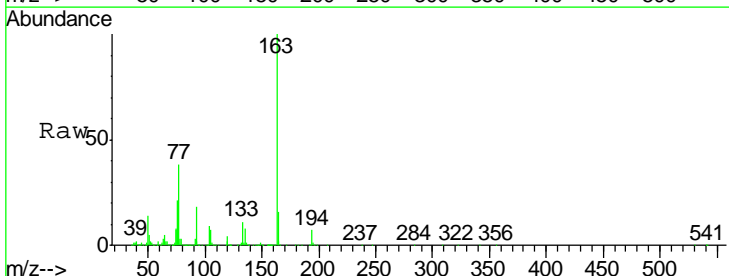
Tgt Ion: 152 Resp: 3975816

Ion	Ratio	Lower	Upper
152	100		
151	36.3	17.6	26.4#
153	23.7	11.4	17.2#

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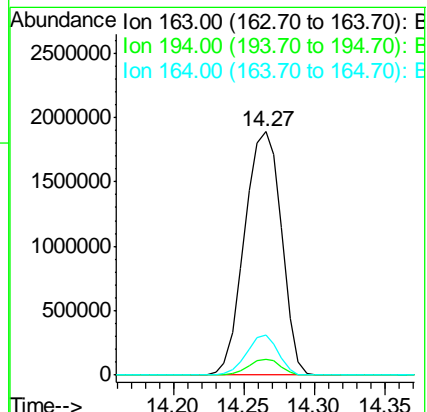
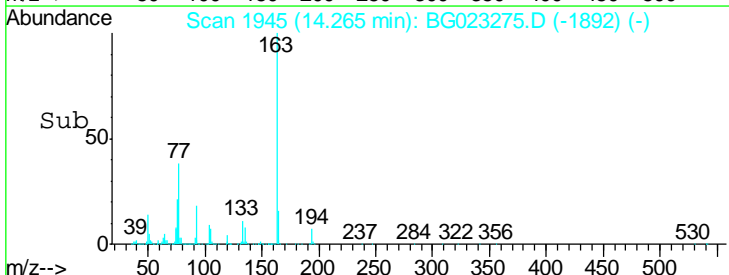


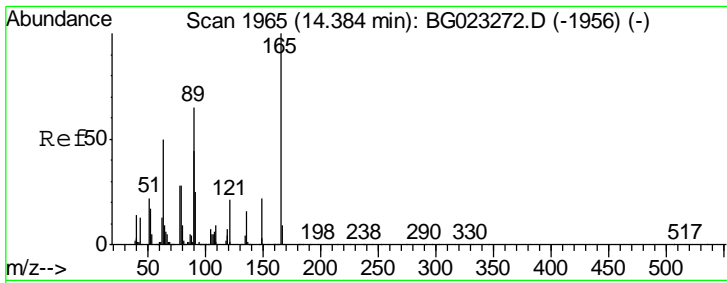
#49
 Dimethylphthalate
 Concen: 58.38 ng
 RT: 14.27 min Scan# 1945
 Delta R.T. 0.01 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06



Tgt Ion: 163 Resp: 3467295

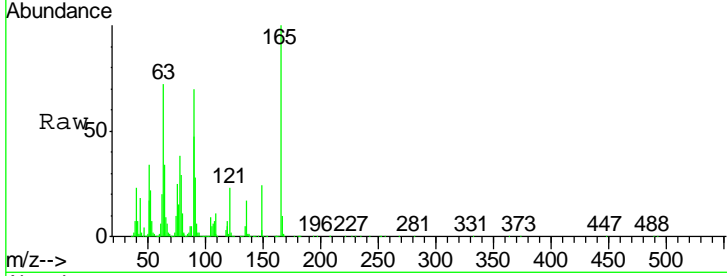
Ion	Ratio	Lower	Upper
163	100		
194	6.5	3.6	5.4#
164	16.5	8.1	12.1#





#50
 2,6-Dinitrotoluene
 Concen: 76.17 ng
 RT: 14.39 min Scan# 1966
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

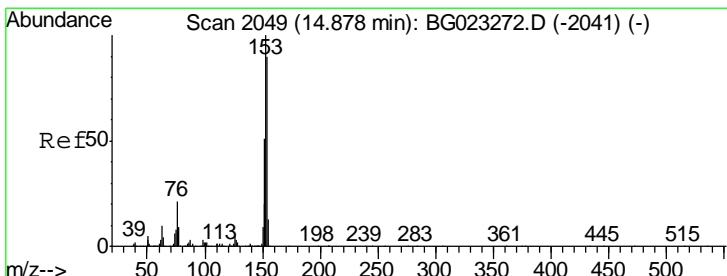
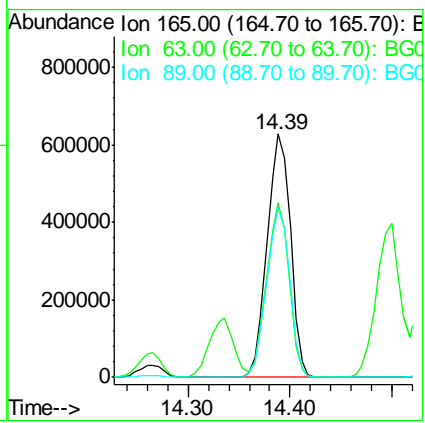
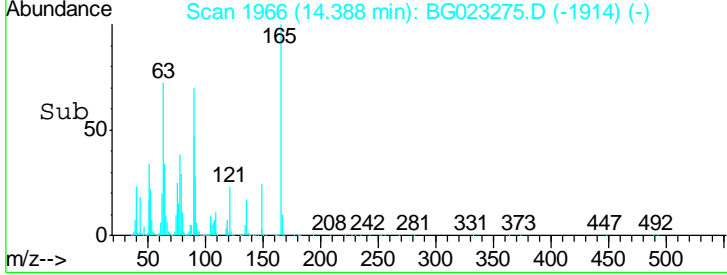
Instrument :
 BNA_G
ClientSampled :
 SSTDICC080



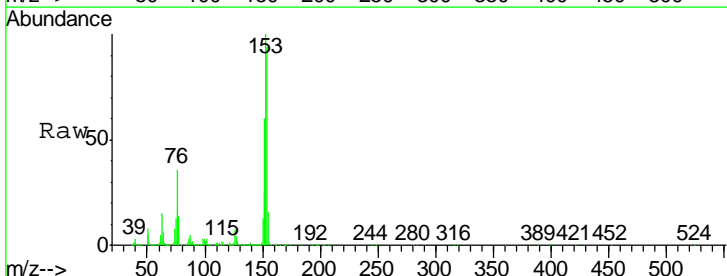
Tgt Ion: 165 Resp: 1008024

Ion	Ratio	Lower	Upper
165	100		
63	71.6	64.3	96.5
89	69.6	64.3	96.5

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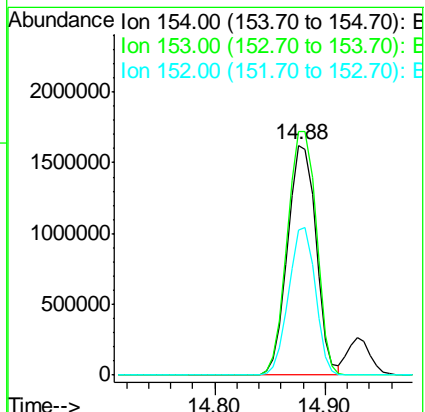
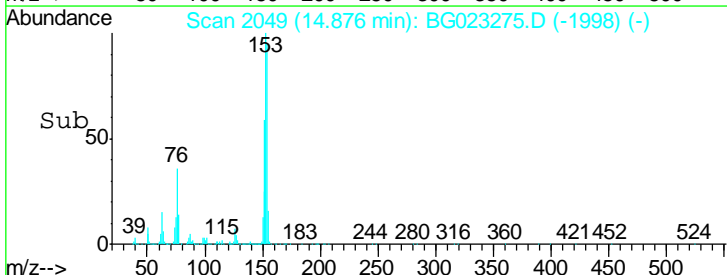


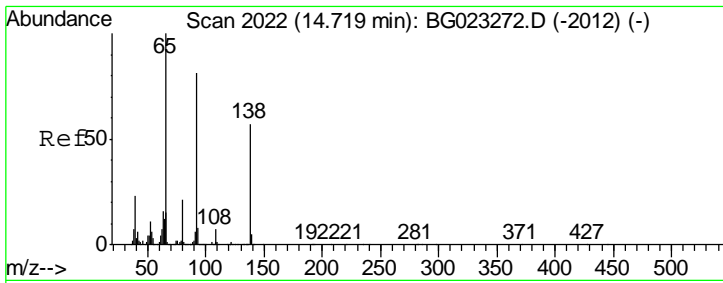
#51
 Acenaphthene
 Concen: 66.70 ng
 RT: 14.88 min Scan# 2049
 Delta R.T. -0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06



Tgt Ion: 154 Resp: 2863814

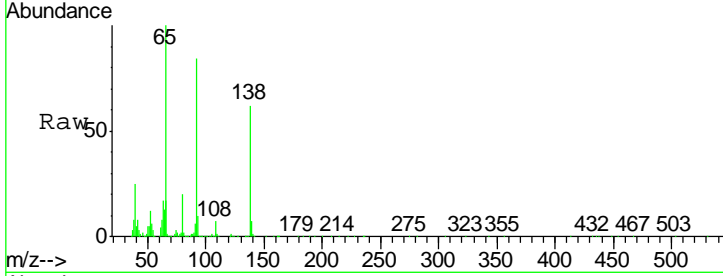
Ion	Ratio	Lower	Upper
154	100		
153	105.8	87.5	131.3
152	63.0	42.7	64.1





#52
 3-Nitroaniline
 Concen: 79.17 ng
 RT: 14.73 min Scan# 2024
 Delta R.T. 0.01 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

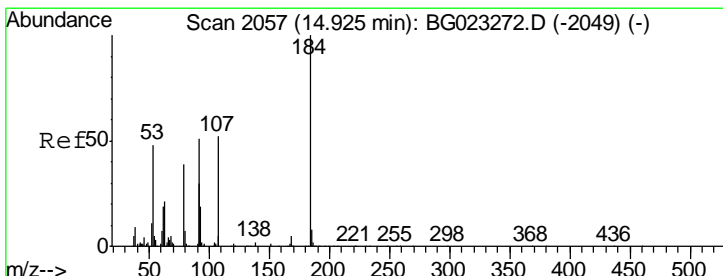
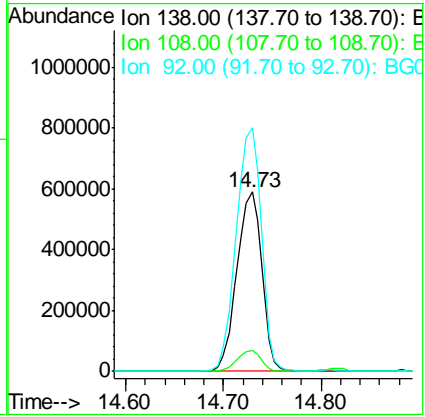
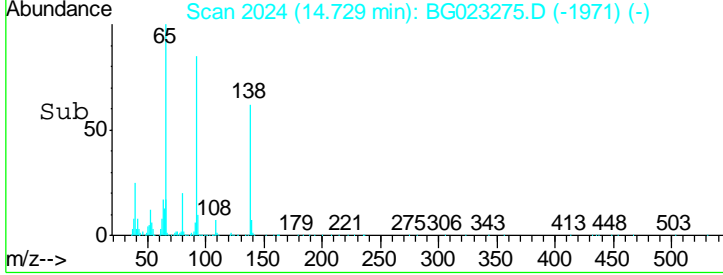
Instrument : BNA_G
 Client Sampled : SSTDICC080



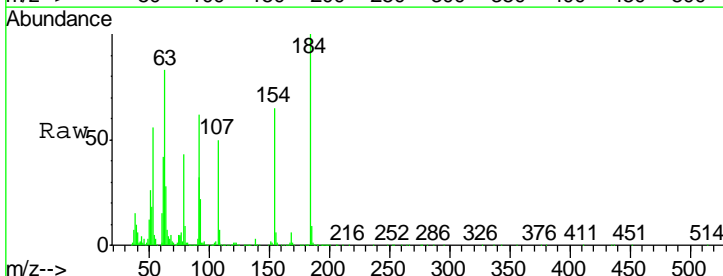
Tgt Ion: 138 Resp: 1051857

Ion	Ratio	Lower	Upper
138	100		
108	11.7	11.7	17.5#
92	136.0	129.7	194.5

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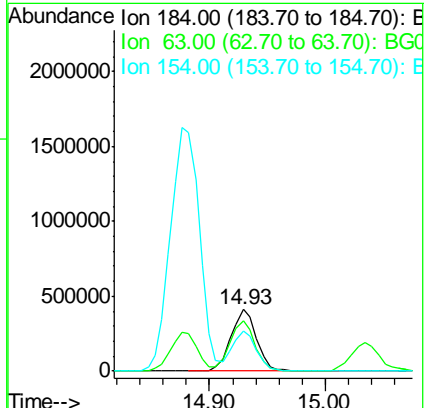
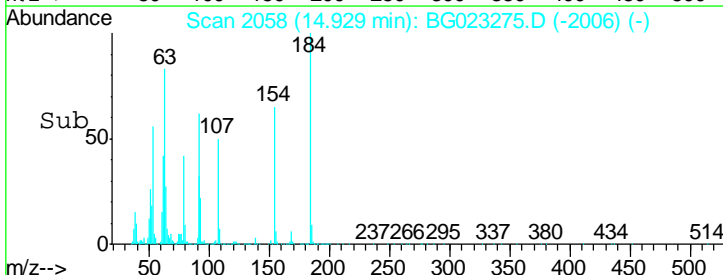


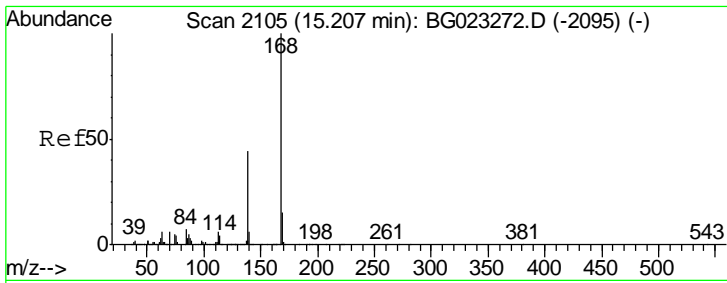
#53
 2,4-Dinitrophenol
 Concen: 83.75 ng
 RT: 14.93 min Scan# 2058
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06



Tgt Ion: 184 Resp: 636466

Ion	Ratio	Lower	Upper
184	100		
63	82.6	59.6	89.4
154	64.9	67.4	101.0#





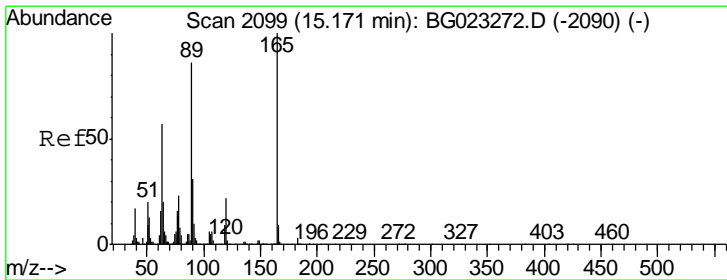
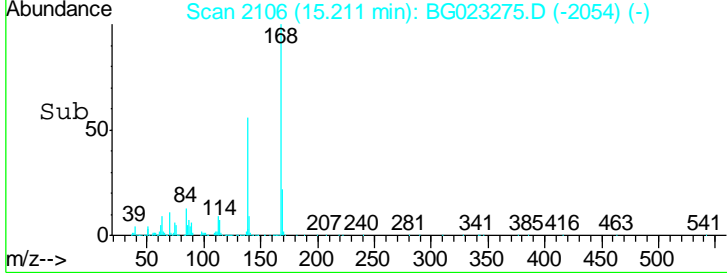
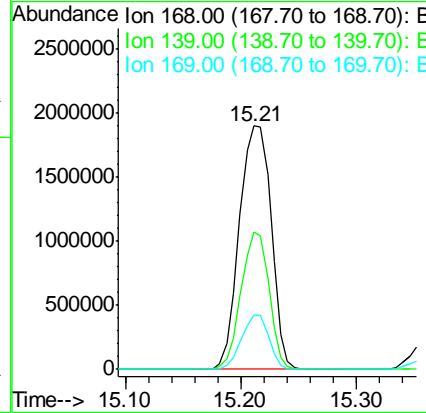
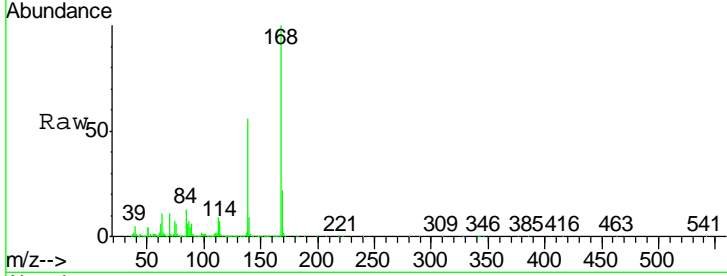
#54
 Dibenzofuran
 Concen: 57.10 ng
 RT: 15.21 min Scan# 2106
 Delta R.T. 0.01 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC080

Tgt Ion:168 Resp: 3621168

Ion	Ratio	Lower	Upper
168	100		
139	56.4	36.4	54.6#
169	22.5	11.9	17.9#

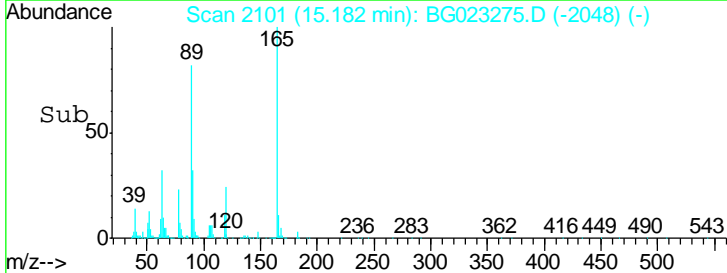
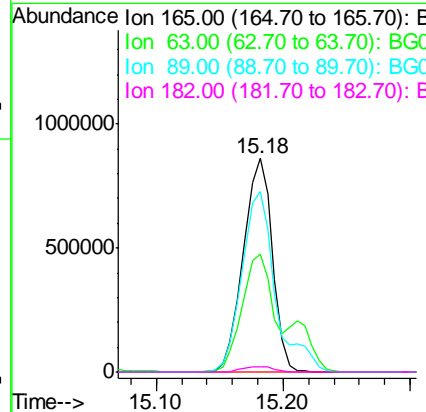
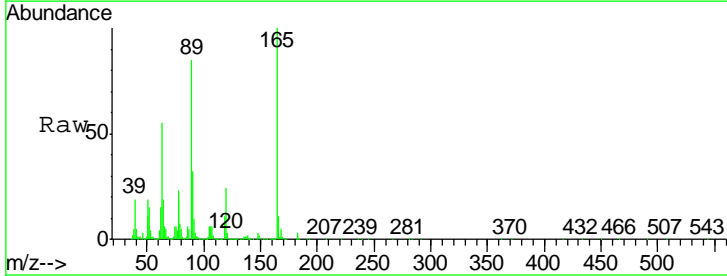
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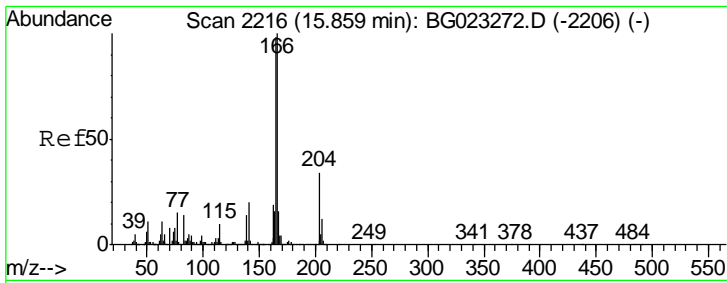


#56
 2,4-Dinitrotoluene
 Concen: 73.51 ng
 RT: 15.18 min Scan# 2101
 Delta R.T. 0.01 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion:165 Resp: 1365022

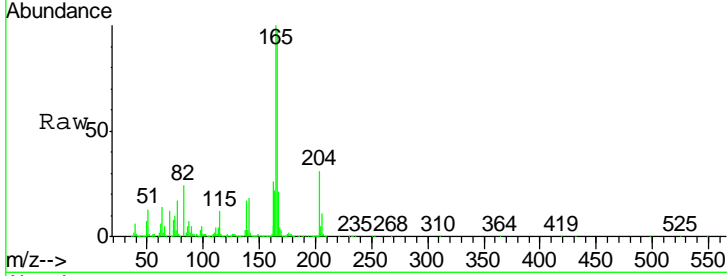
Ion	Ratio	Lower	Upper
165	100		
63	55.2	45.8	68.6
89	84.7	68.6	102.8
182	2.6	2.0	3.0





#57
 Fluorene
 Concen: 60.09 ng
 RT: 15.86 min Scan# 2217
 Delta R.T. 0.01 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

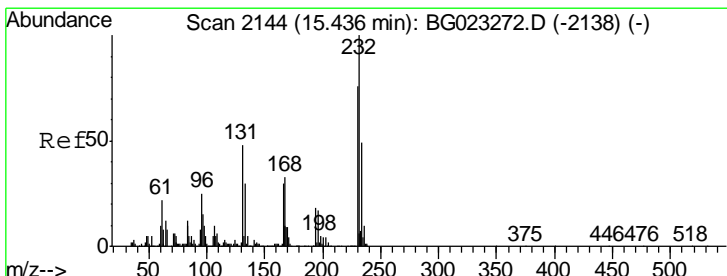
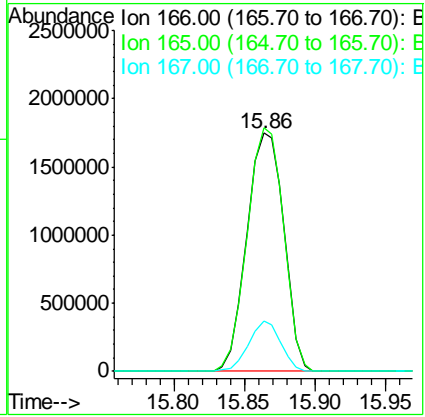
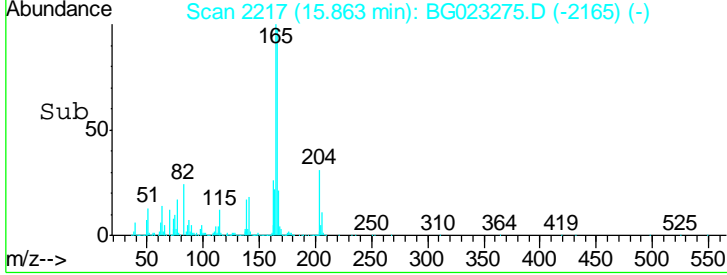
Instrument :
 BNA_G
Client Sampled :
 SSTDICC080



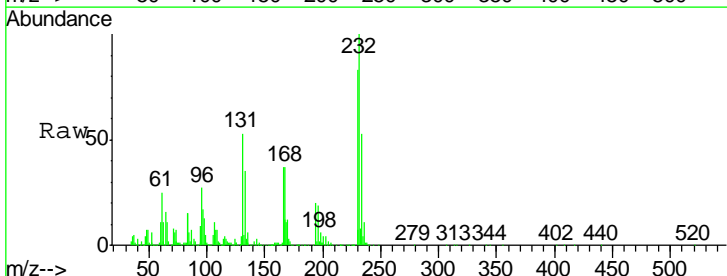
Tgt Ion: 166 Resp: 3224056

Ion	Ratio	Lower	Upper
166	100		
165	102.2	81.0	121.6
167	21.3	12.0	18.0

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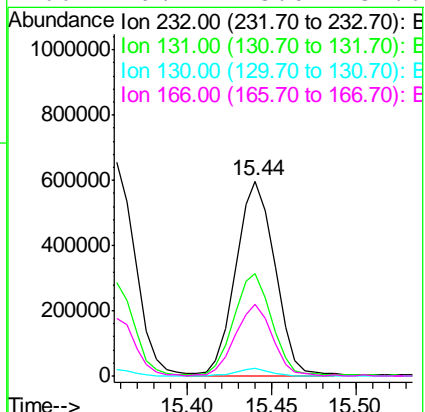
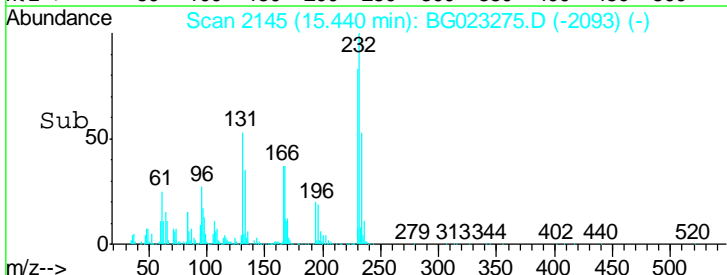


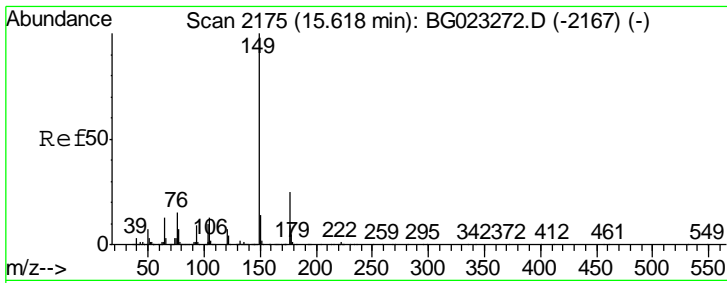
#58
 2,3,4,6-Tetrachlorophenol
 Concen: 74.52 ng m
 RT: 15.44 min Scan# 2145
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06



Tgt Ion: 232 Resp: 969199

Ion	Ratio	Lower	Upper
232	100		
131	46.9	32.7	49.1
130	3.1	2.6	3.8
166	29.4	23.0	34.6



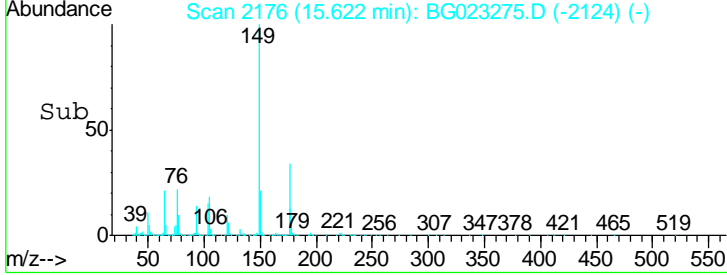
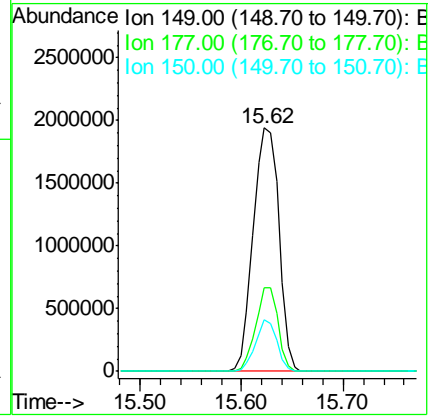
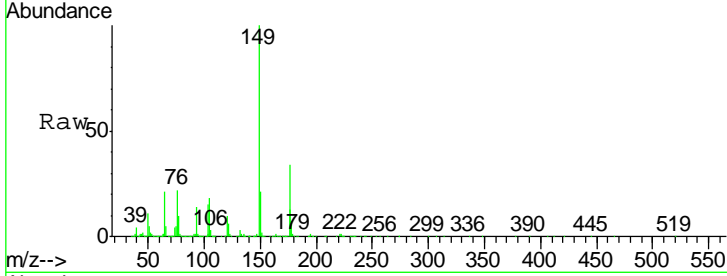


#59
 Diethylphthalate
 Concen: 53.84 ng
 RT: 15.62 min Scan# 2176
 Delta R.T. 0.01 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC080

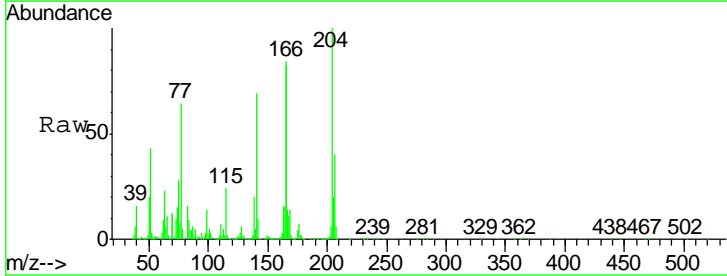
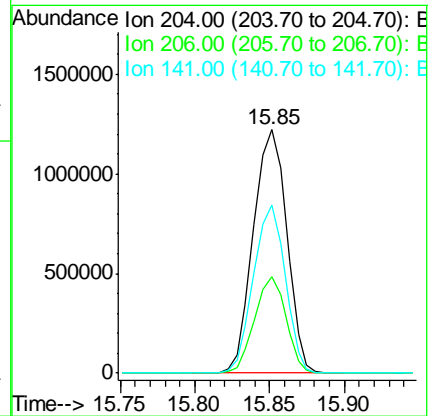
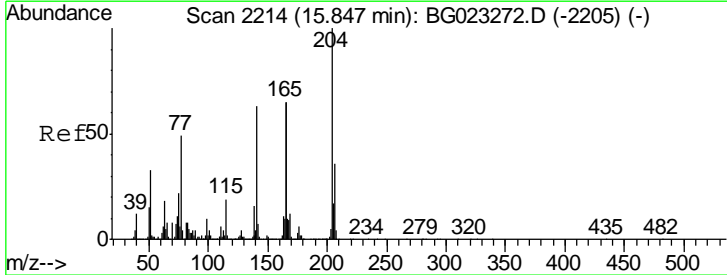
Tgt Ion	Resp	Lower	Upper
149	100		
177	34.3	19.2	28.8#
150	21.2	10.6	16.0#

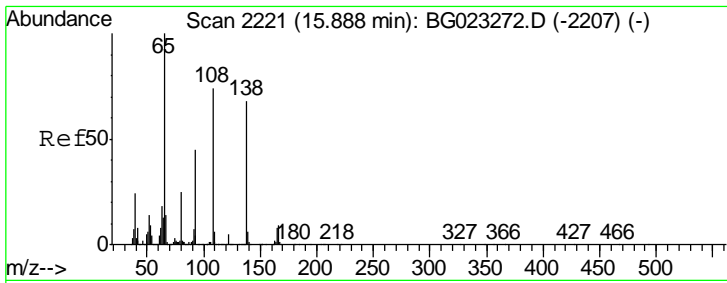
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#60
 4-Chlorophenyl-phenylether
 Concen: 65.38 ng
 RT: 15.85 min Scan# 2215
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

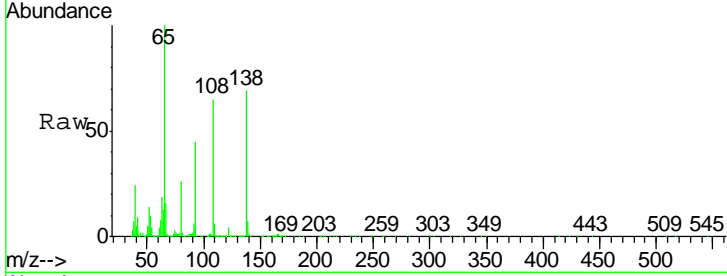
Tgt Ion	Resp	Lower	Upper
204	100		
206	39.6	28.5	42.7
141	68.8	51.4	77.0





#61
 4-Nitroaniline
 Concen: 74.47 ng
 RT: 15.90 min Scan# 2223
 Delta R.T. 0.01 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

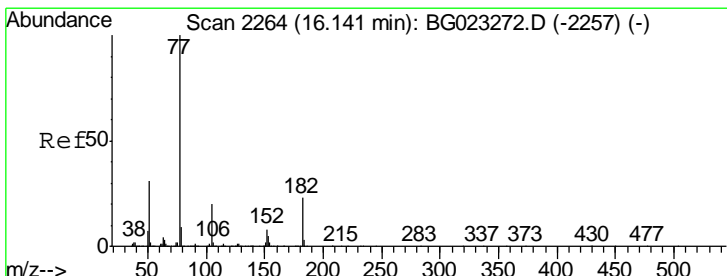
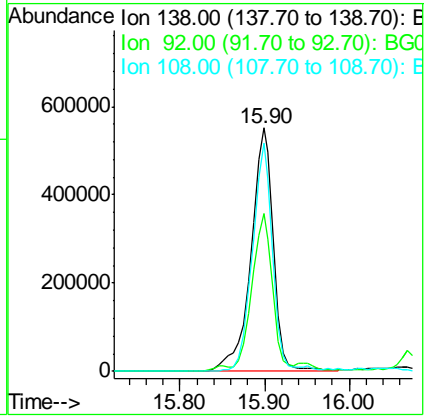
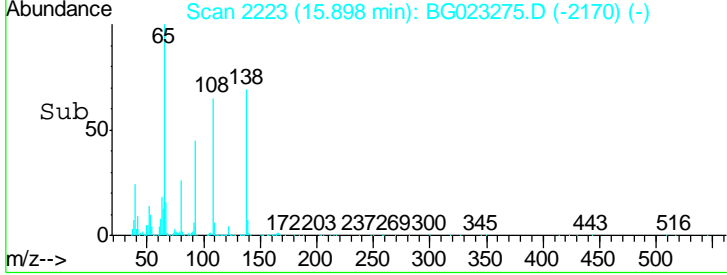
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC080



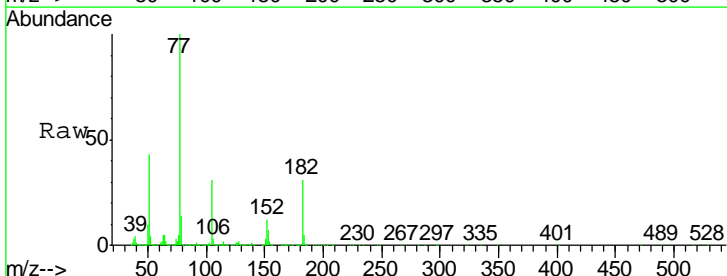
Tgt Ion: 138 Resp: 1030414

Ion	Ratio	Lower	Upper
138	100		
92	64.9	54.1	94.1
108	93.8	133.9	173.9#

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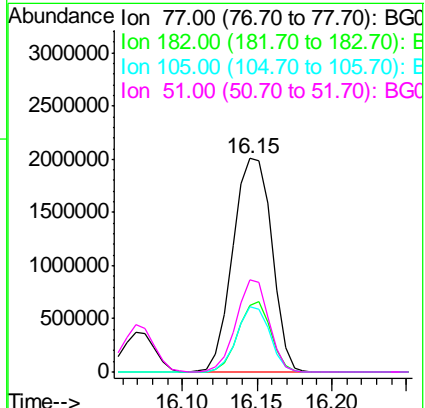
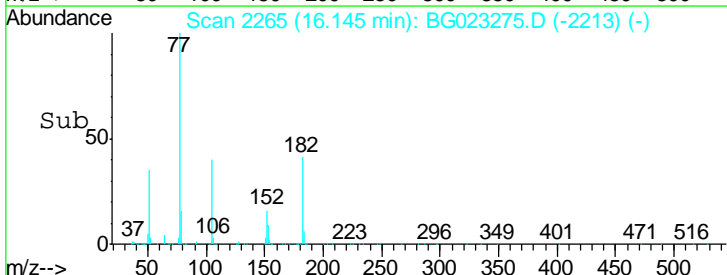


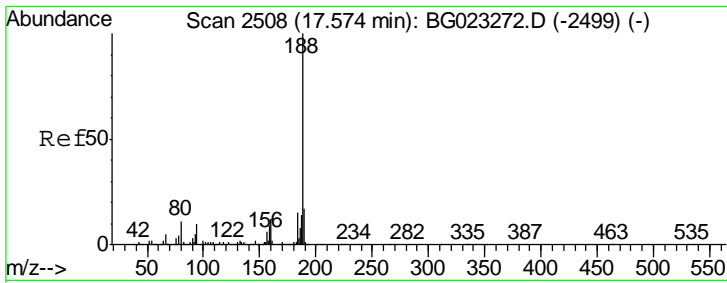
#62
 Azobenzene
 Concen: 59.91 ng
 RT: 16.15 min Scan# 2265
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06



Tgt Ion: 77 Resp: 3637527

Ion	Ratio	Lower	Upper
77	100		
182	31.3	3.5	43.5
105	30.6	0.0	38.5
51	43.0	17.1	57.1





#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 17.57 min Scan# 2508
 Delta R.T. -0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

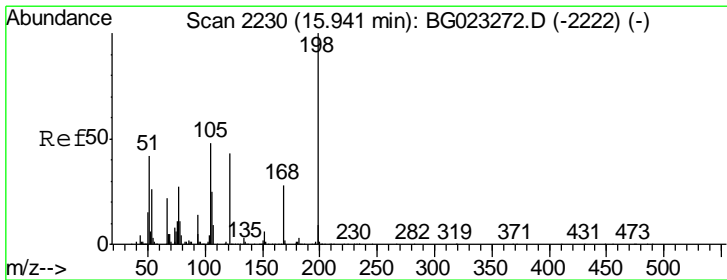
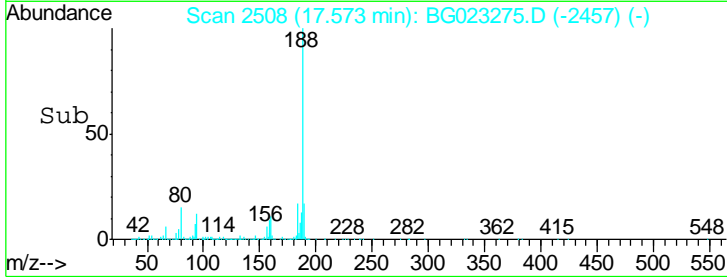
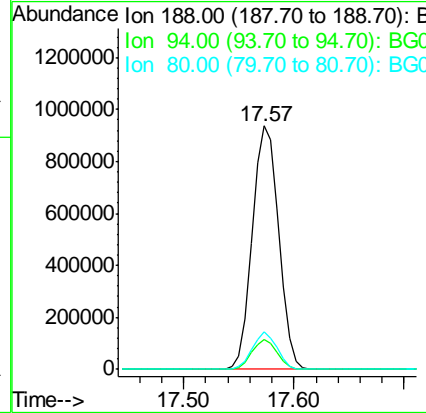
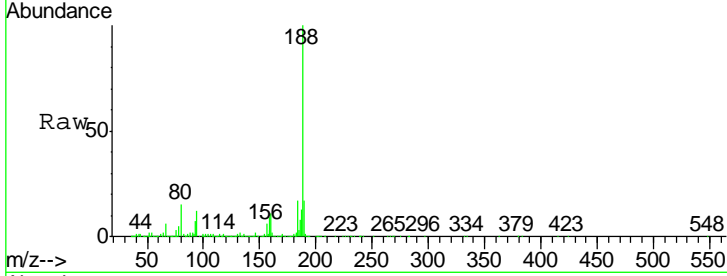
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC080

Tgt Ion:188 Resp: 1569774

Ion	Ratio	Lower	Upper
188	100		
94	12.1	5.2	7.8#
80	15.5	7.2	10.8#

Manual Integrations

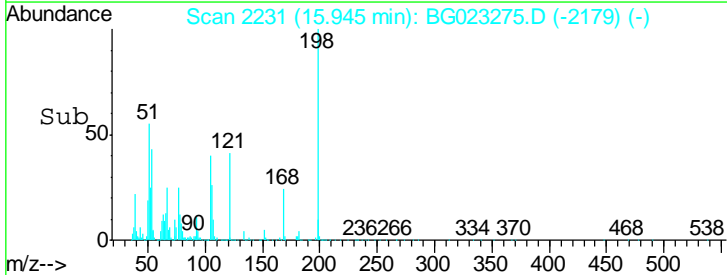
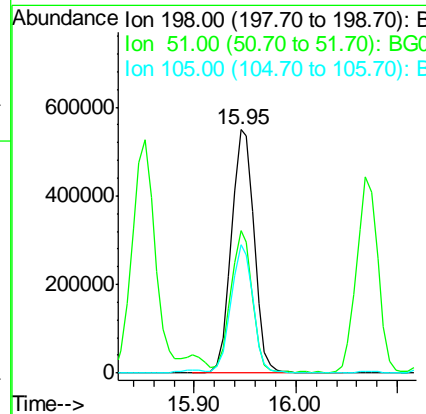
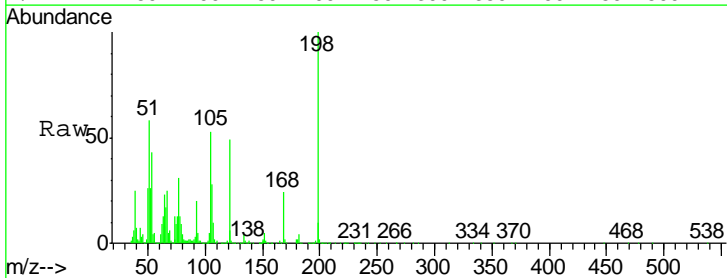
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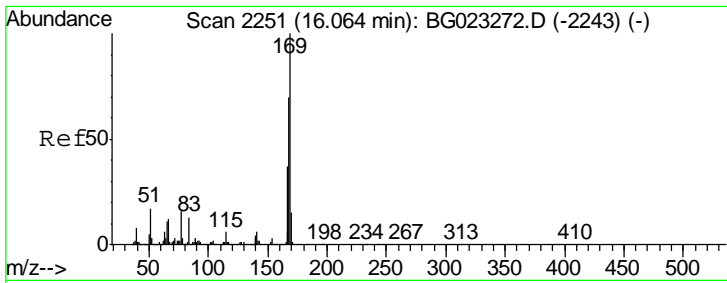


#64
 4,6-Dinitro-2-methylphenol
 Concen: 85.18 ng
 RT: 15.95 min Scan# 2231
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion:198 Resp: 854721

Ion	Ratio	Lower	Upper
198	100		
51	58.4	26.0	66.0
105	52.7	20.1	60.1



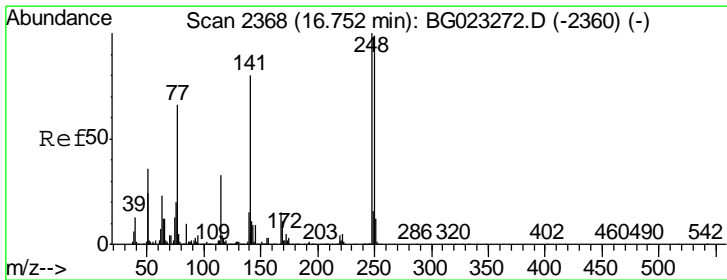
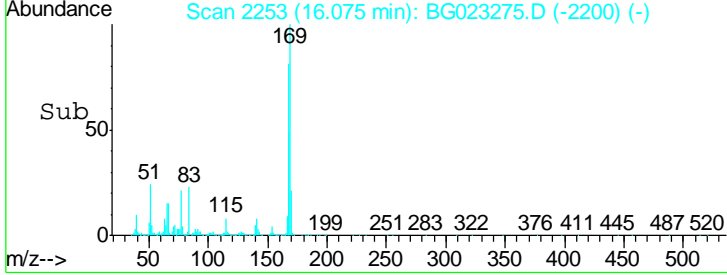
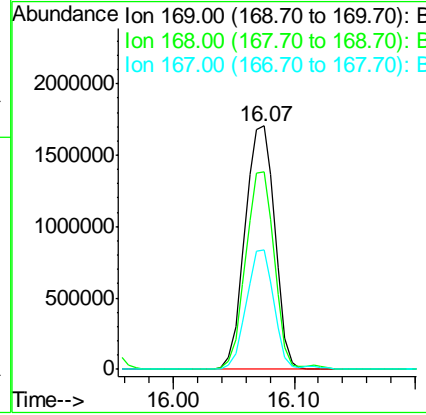
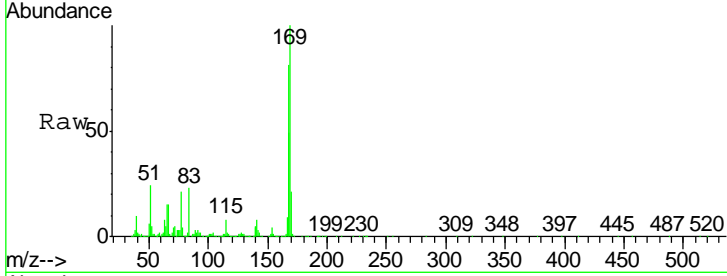


#65
 n-Nitrosodiphenylamine
 Concen: 69.15 ng
 RT: 16.07 min Scan# 2253
 Delta R.T. 0.01 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Instrument :
 BNA_G
ClientSampled :
 SSTDICC080

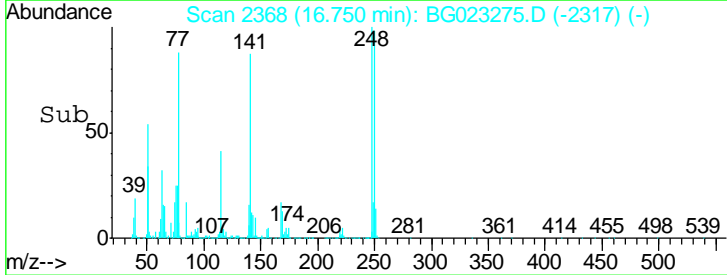
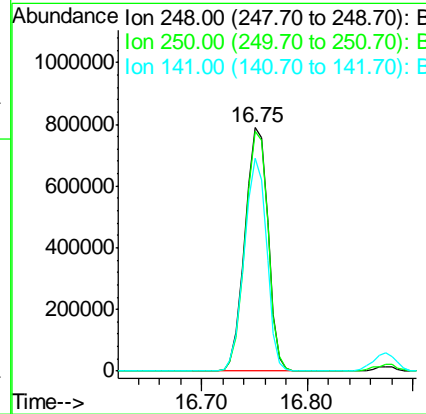
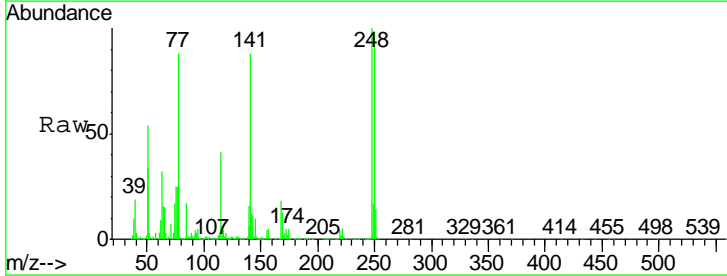
Tgt Ion	Resp	Lower	Upper
169	100		
168	81.1	55.0	82.4
167	49.3	27.4	41.0

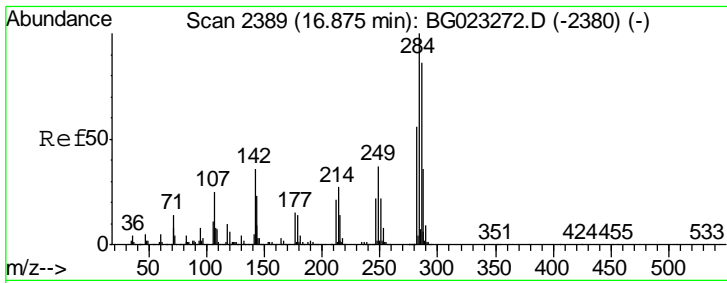
Manual Integrations
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#66
 4-Bromophenyl-phenylether
 Concen: 74.80 ng
 RT: 16.75 min Scan# 2368
 Delta R.T. -0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion	Resp	Lower	Upper
248	100		
250	98.4	77.8	116.8
141	87.6	65.7	98.5



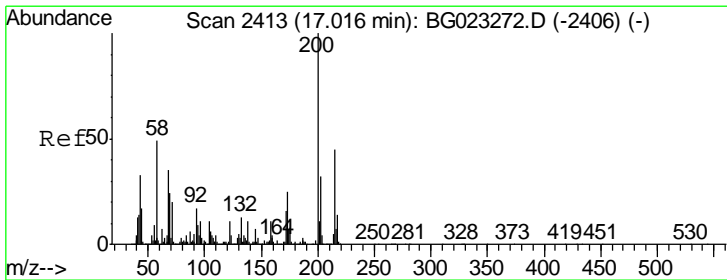
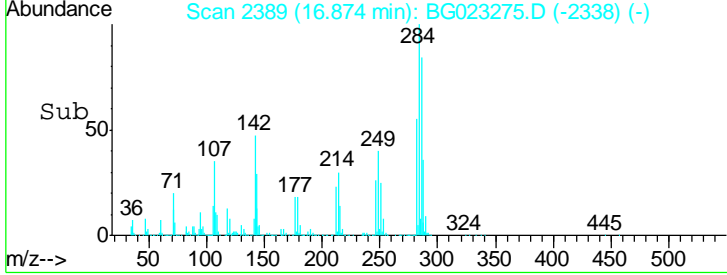
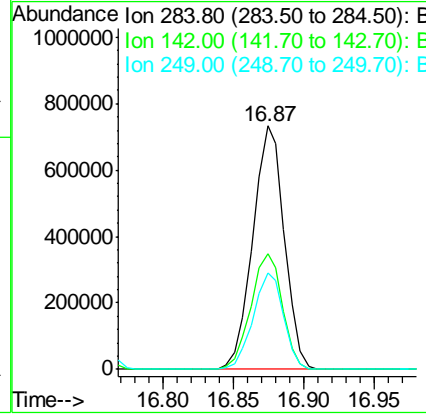
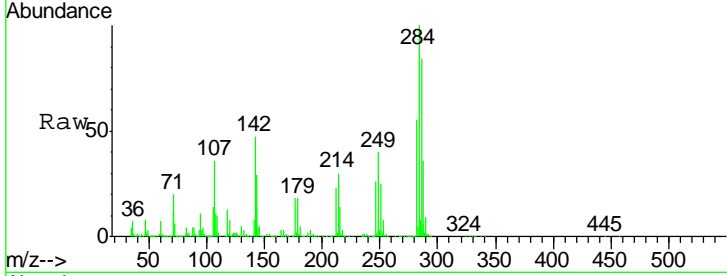


#67
 Hexachlorobenzene
 Concen: 71.93 ng
 RT: 16.87 min Scan# 2389
 Delta R.T. -0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Instrument :
 BNA_G
 Client Sampled :
 SSTDICC080

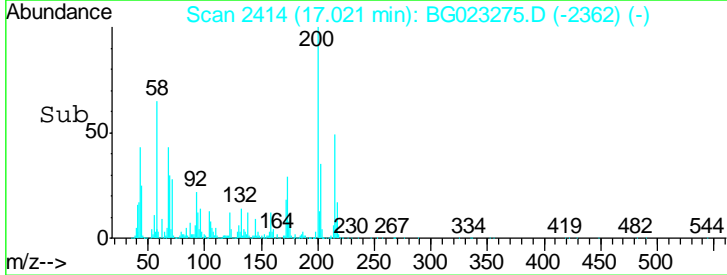
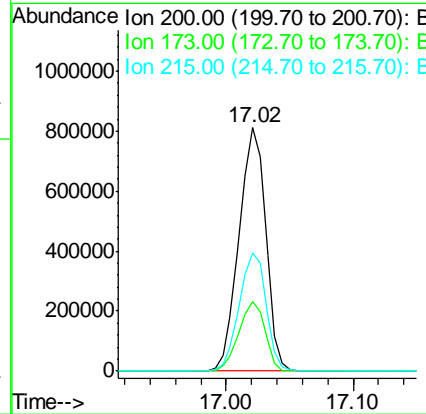
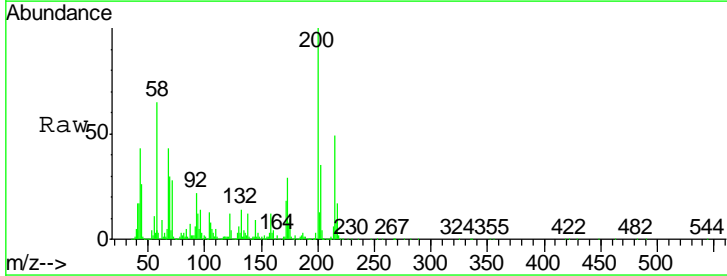
Tgt Ion	Resp	Lower	Upper
284	1148913		
142	47.3	26.8	40.2#
249	39.5	28.9	43.3

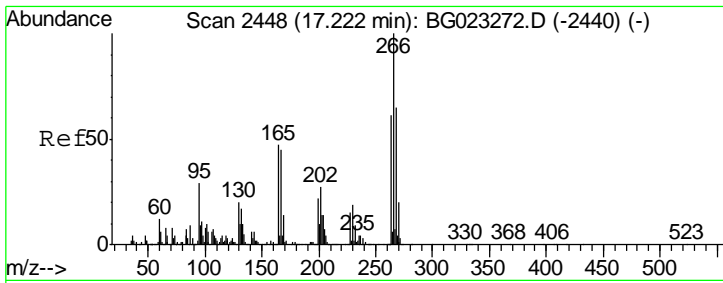
Manual Integrations
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#68
 Atrazine
 Concen: 73.59 ng
 RT: 17.02 min Scan# 2414
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion	Resp	Lower	Upper
200	1180088		
173	28.5	1.6	41.6
215	48.6	28.7	68.7



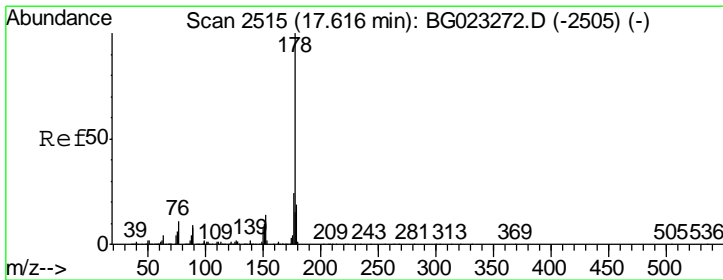
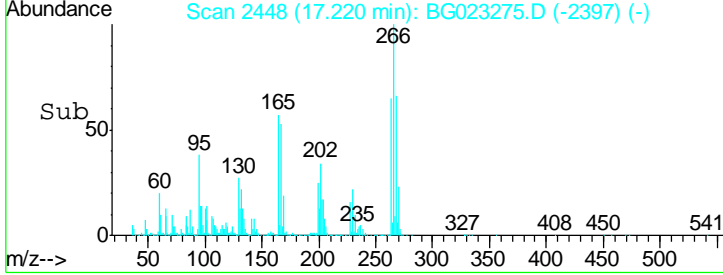
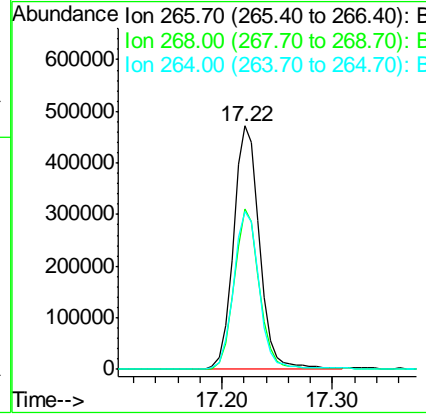
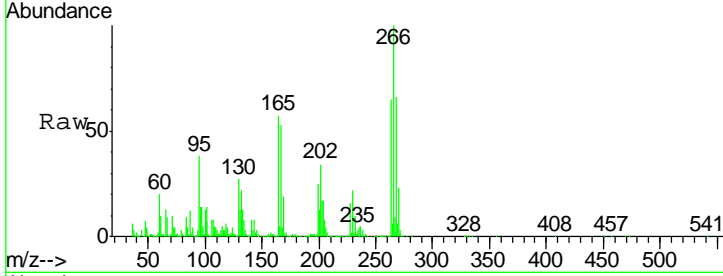


#69
 Pentachlorophenol
 Concen: 79.60 ng
 RT: 17.22 min Scan# 2448
 Delta R.T. -0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC080

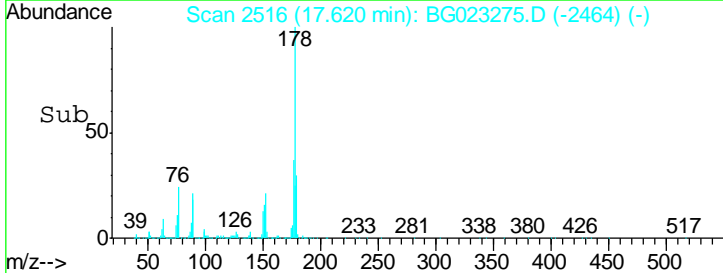
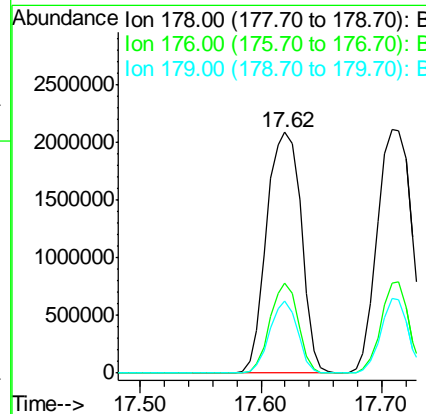
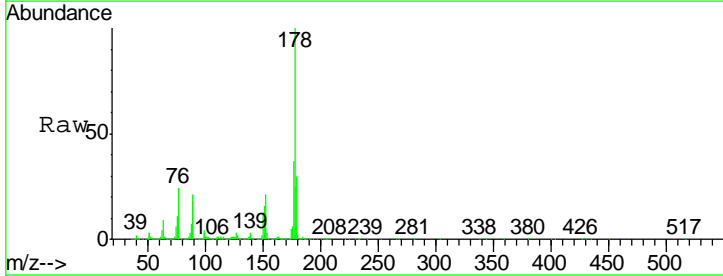
Tgt Ion	Resp	Lower	Upper
266	100		
268	66.1	51.9	77.9
264	64.7	50.6	75.8

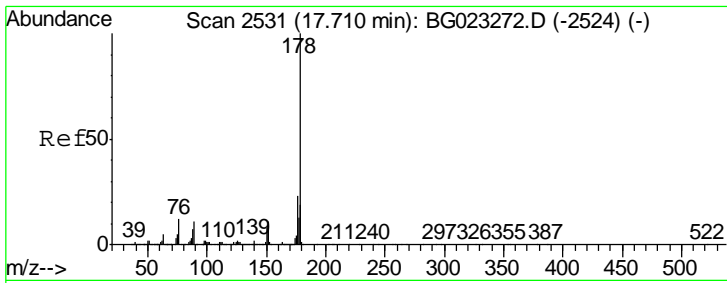
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#70
 Phenanthrene
 Concen: 56.59 ng
 RT: 17.62 min Scan# 2516
 Delta R.T. 0.01 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion	Resp	Lower	Upper
178	100		
176	37.3	16.8	25.2#
179	29.7	14.3	21.5#



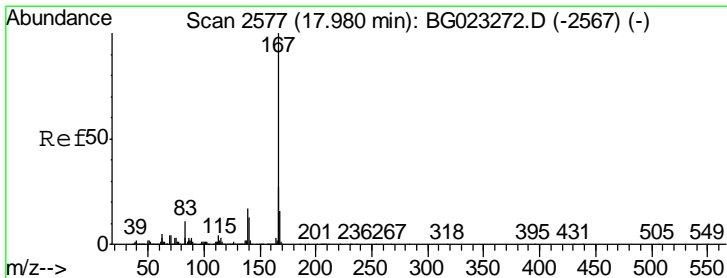
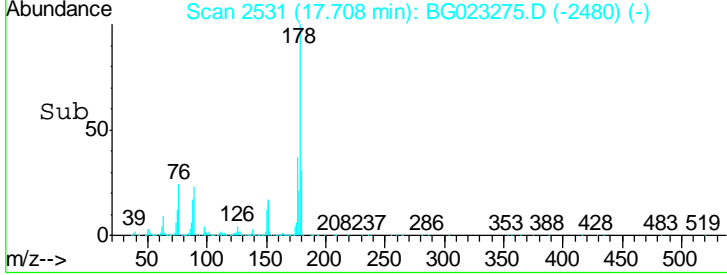
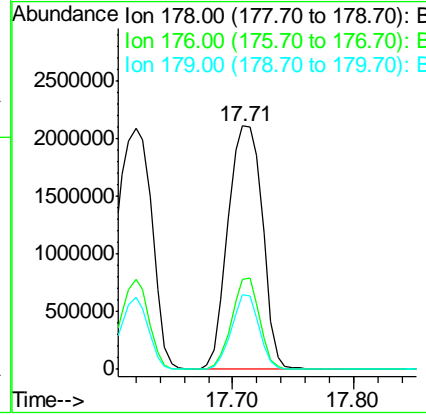
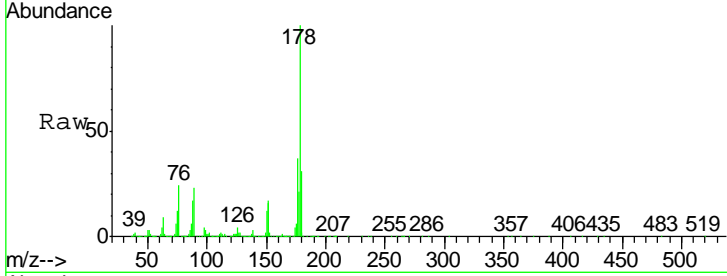


#71
 Anthracene
 Concen: 58.99 ng
 RT: 17.71 min Scan# 2531
 Delta R.T. -0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Instrument : BNA_G
 Client Sampled : SSTDICC080

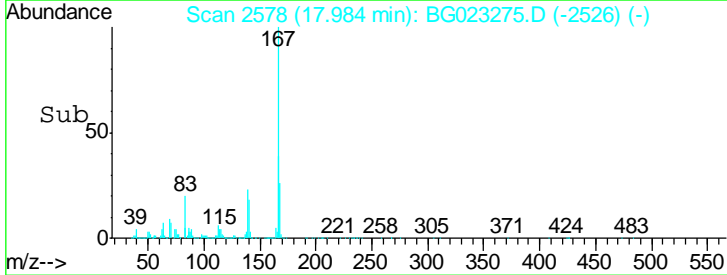
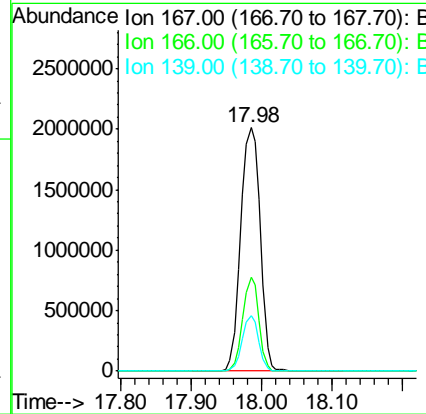
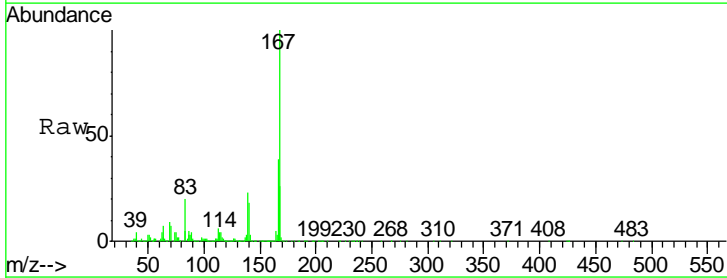
Tgt Ion	Resp	Lower	Upper
178	4168161		
176	37.1	17.3	25.9#
179	30.6	14.0	21.0#

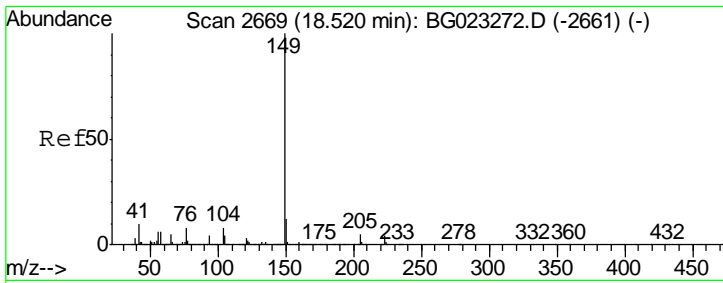
Manual Integrations
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#72
 Carbazole
 Concen: 59.86 ng
 RT: 17.98 min Scan# 2578
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

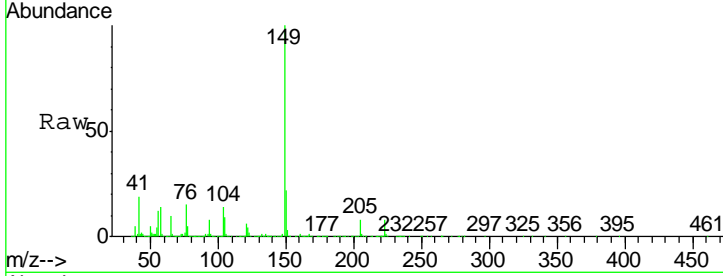
Tgt Ion	Resp	Lower	Upper
167	3871269		
166	38.5	20.7	31.1#
139	22.6	11.9	17.9#





#73
 Di-n-butylphthalate
 Concen: 55.31 ng
 RT: 18.52 min Scan# 2670
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

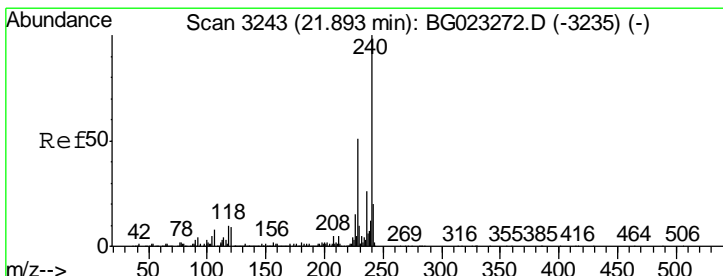
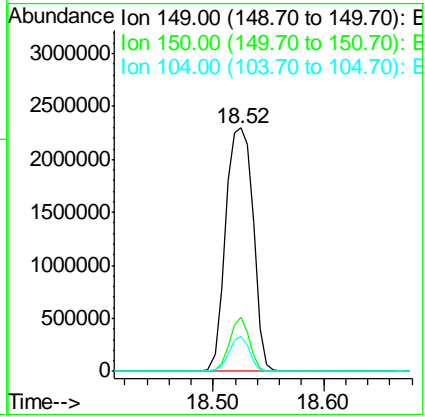
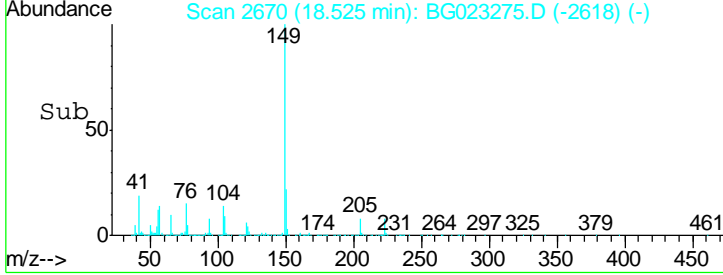
Instrument :
 BNA_G
ClientSampled :
 SSTDICC080



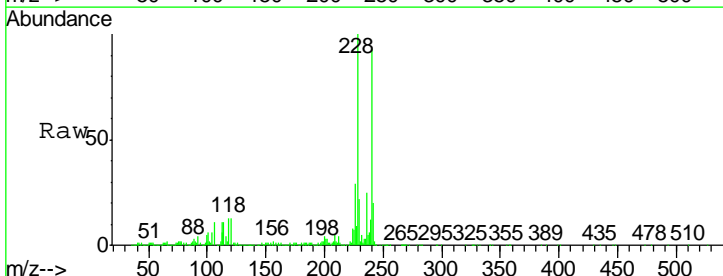
Tgt Ion: 149 Resp: 4011322

Ion	Ratio	Lower	Upper
149	100		
150	22.4	9.1	13.7#
104	14.3	6.9	10.3#

Manual Integrations
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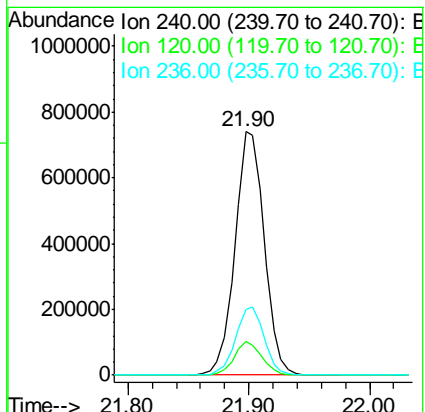
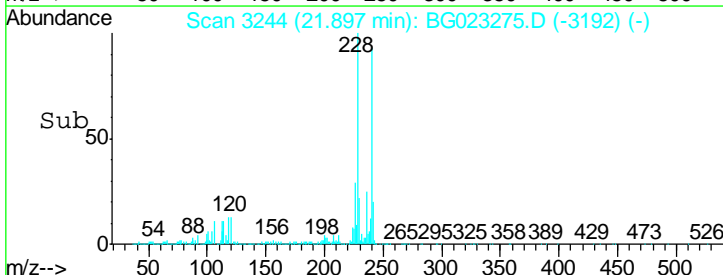


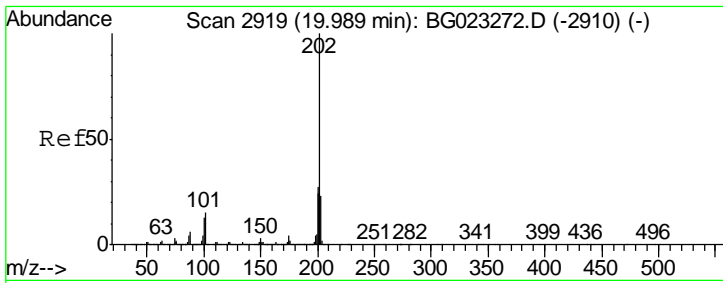
#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 21.90 min Scan# 3244
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06



Tgt Ion: 240 Resp: 1247143

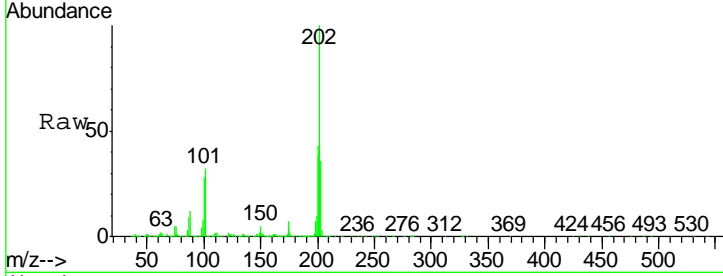
Ion	Ratio	Lower	Upper
240	100		
120	13.6	4.1	6.1#
236	26.8	21.1	31.7





#77
 Pyrene
 Concen: 57.67 ng
 RT: 19.99 min Scan# 2920
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

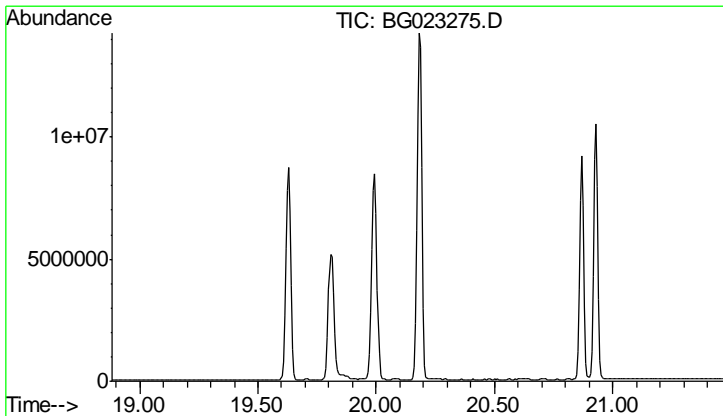
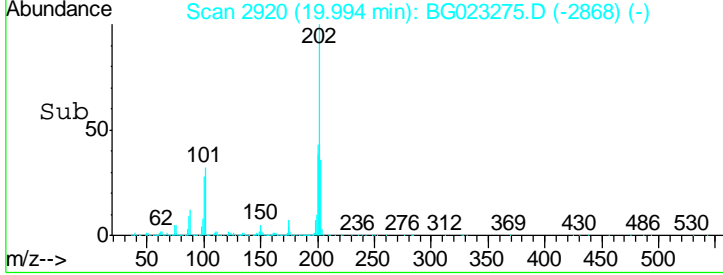
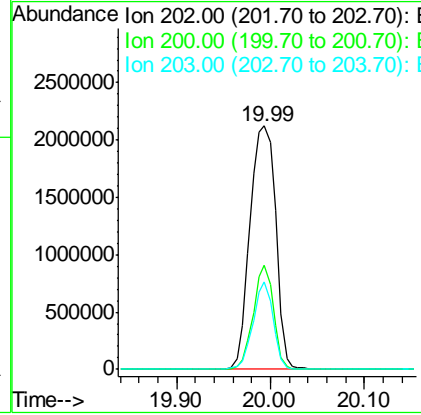
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC080



Tgt Ion: 202 Resp: 4034163

Ion	Ratio	Lower	Upper
202	100		
200	42.8	21.2	31.8#
203	36.1	16.8	25.2#

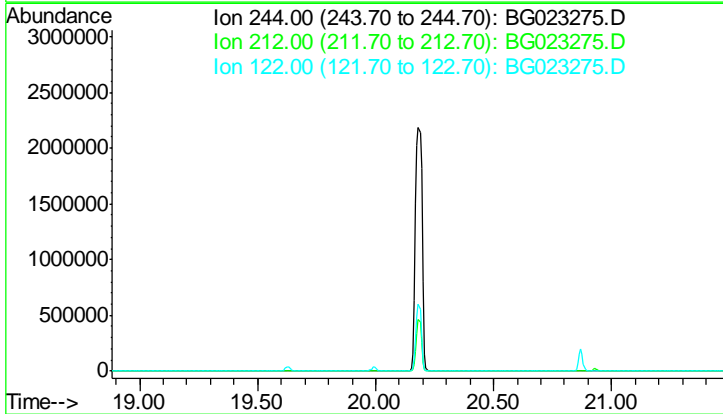
Manual Integrations
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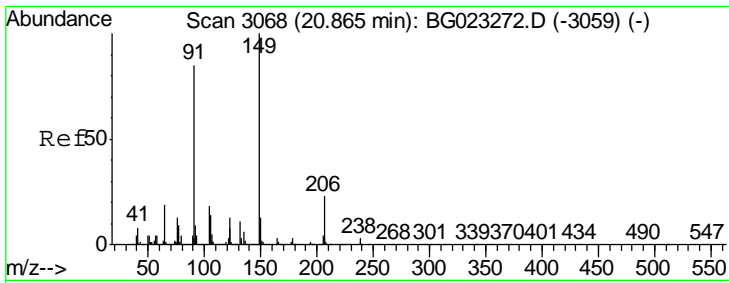


#78
 Terphenyl-d14
 Concen: 0.00 ng
 Expected RT: 20.18 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion: 244

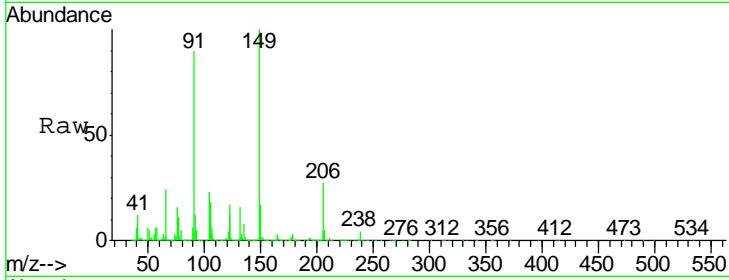
Sig	Exp Ratio
244	100
212	13.5
122	10.0





#79
 Butylbenzylphthalate
 Concen: 74.42 ng
 RT: 20.87 min Scan# 3069
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

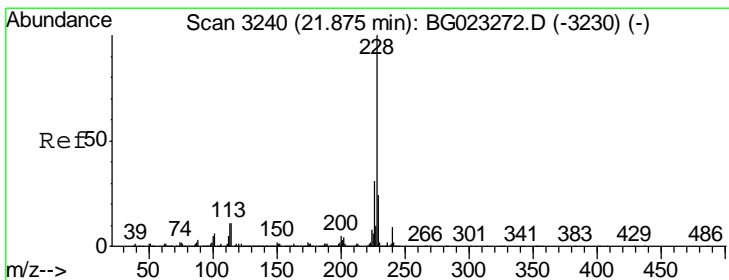
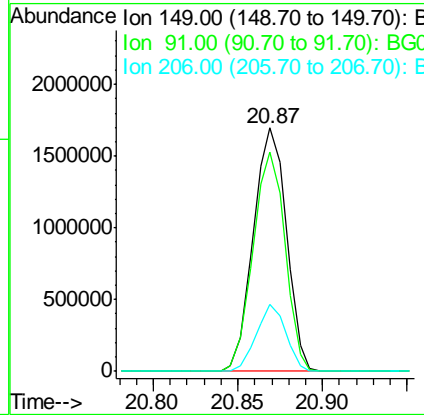
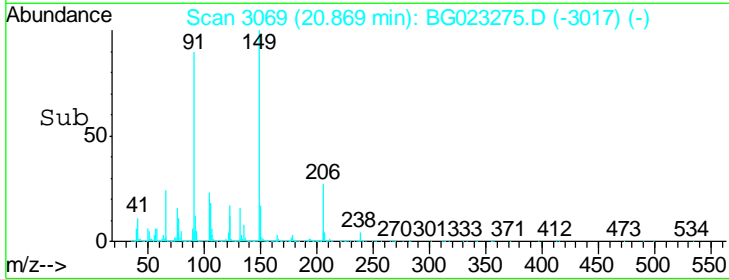
Instrument :
 BNA_G
 Client Sampled :
 SSTDICC080



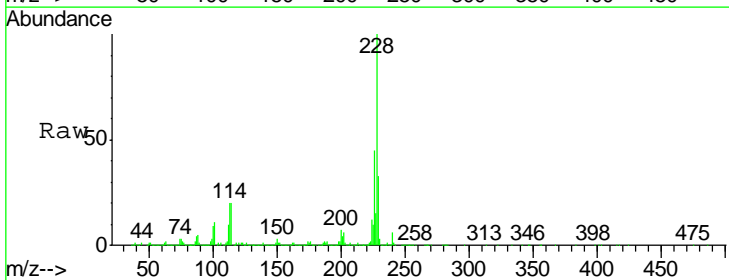
Tgt Ion: 149 Resp: 2320661

Ion	Ratio	Lower	Upper
149	100		
91	90.1	68.1	102.1
206	27.3	19.8	29.6

Manual Integrations
 APPROVED
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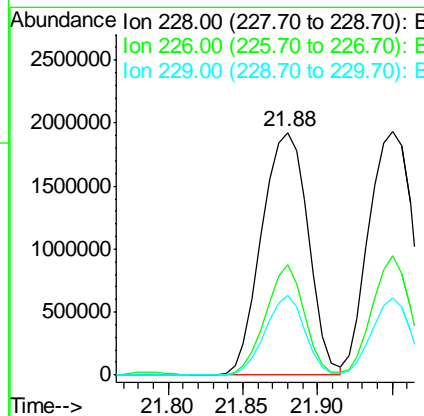
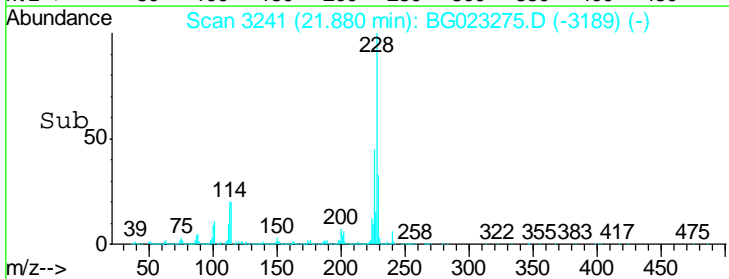


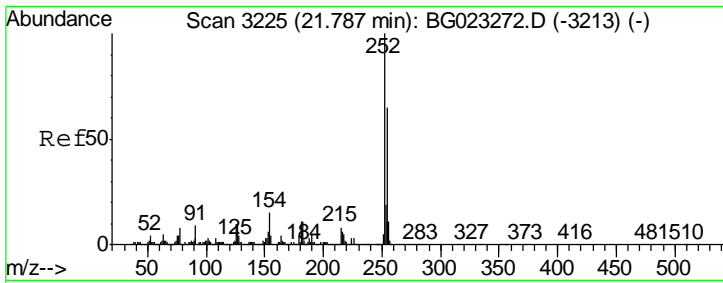
#80
 Benzo(a)anthracene
 Concen: 63.77 ng
 RT: 21.88 min Scan# 3241
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06



Tgt Ion: 228 Resp: 4161499

Ion	Ratio	Lower	Upper
228	100		
226	45.4	25.3	37.9#
229	33.0	19.9	29.9#





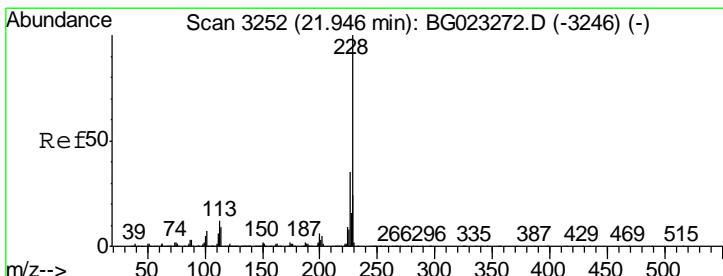
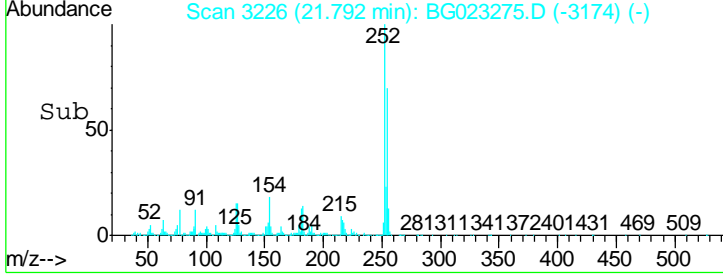
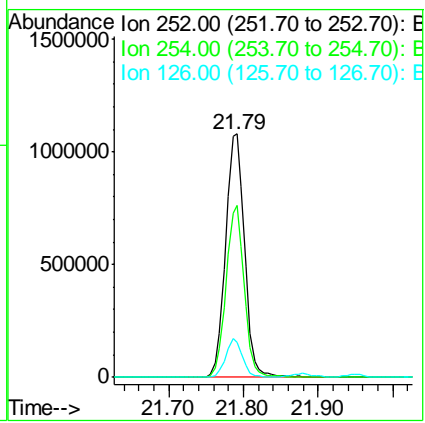
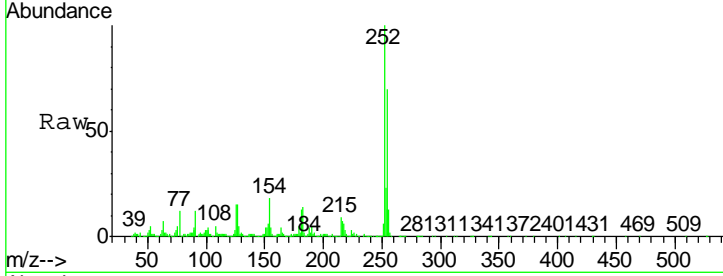
#81
 3,3'-Dichlorobenzidine
 Concen: 72.48 ng
 RT: 21.79 min Scan# 3226
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC080

Tgt Ion: 252 Resp: 1924824

Ion	Ratio	Lower	Upper
252	100		
254	70.4	51.2	76.8
126	14.6	5.3	7.9#

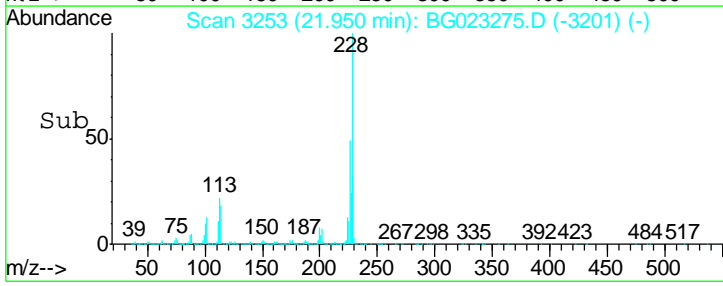
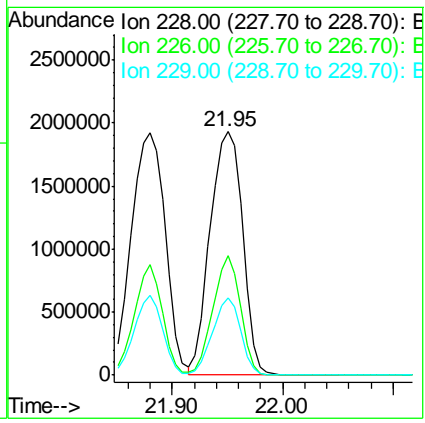
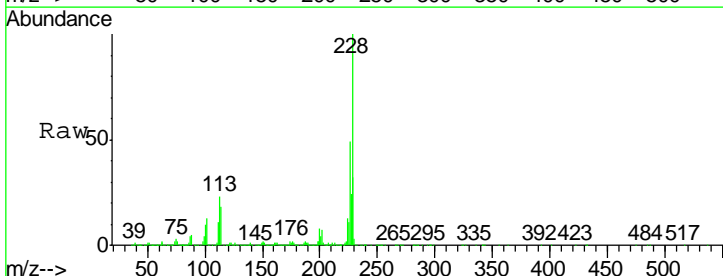
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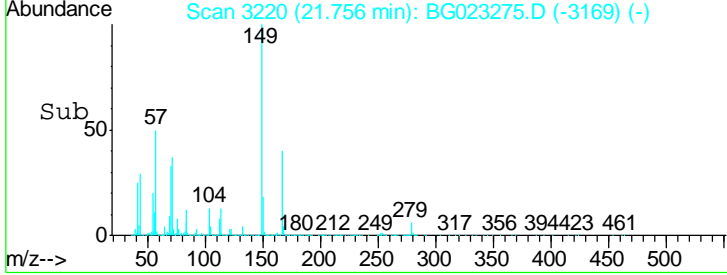
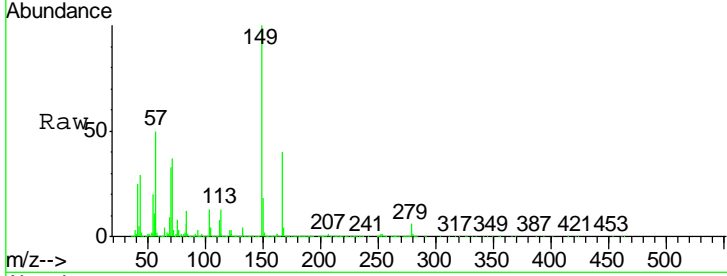
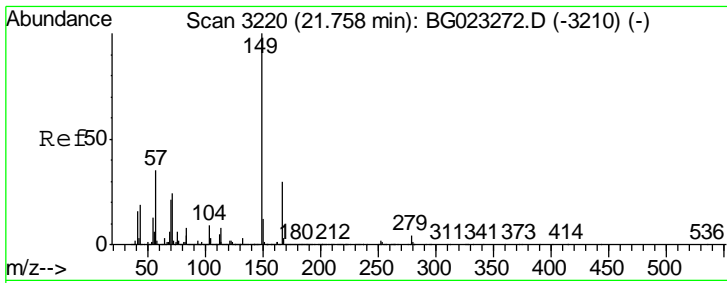


#82
 Chrysene
 Concen: 62.22 ng
 RT: 21.95 min Scan# 3253
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion: 228 Resp: 3927121

Ion	Ratio	Lower	Upper
228	100		
226	49.3	26.7	40.1#
229	31.9	17.4	26.2#



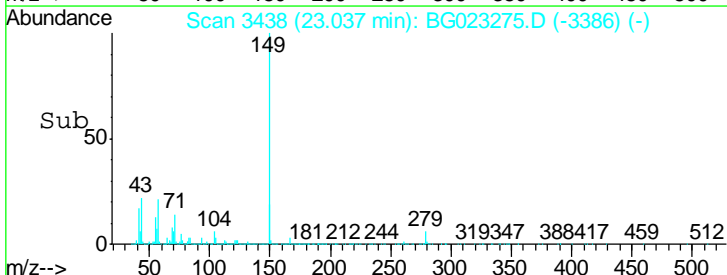
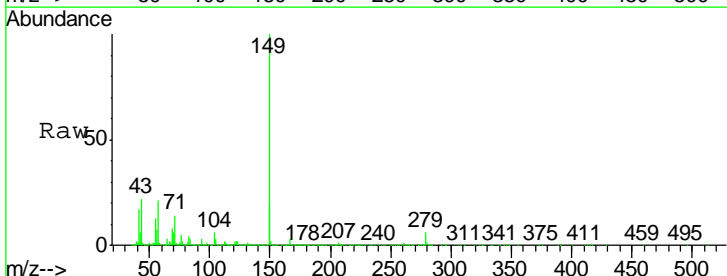
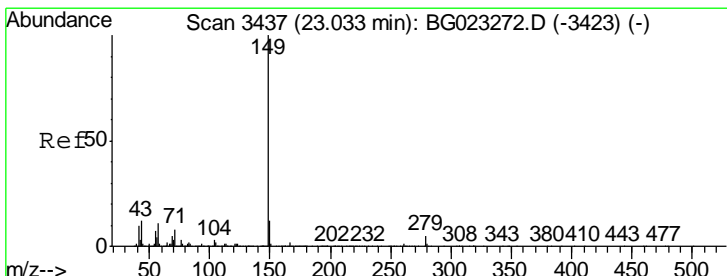
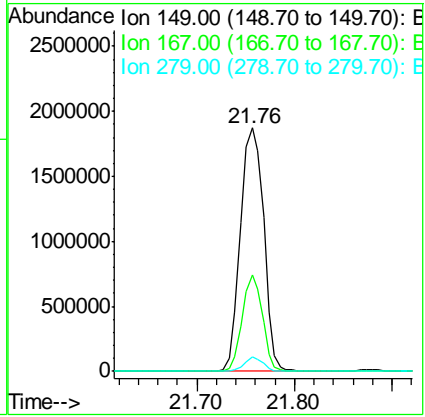


#83
 Bis(2-ethylhexyl)phthalate
 Concen: 71.47 ng
 RT: 21.76 min Scan# 3220
 Delta R.T. -0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tgt Ion	Resp	Lower	Upper
149	100		
167	39.7	24.0	36.0#
279	5.8	4.8	7.2

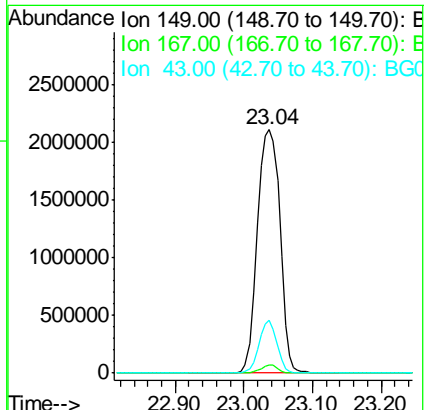
Instrument : BNA_G
 Client Sampled : SSTDICC080

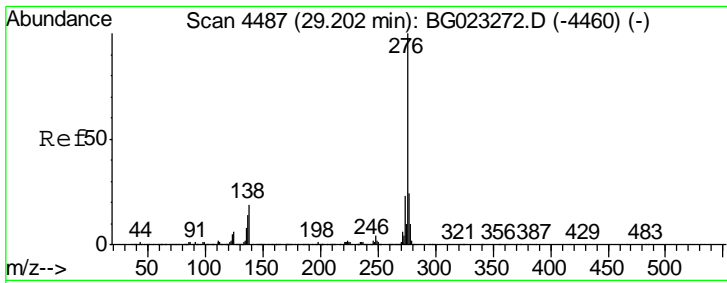
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#84
 Di-n-octyl phthalate
 Concen: 68.03 ng
 RT: 23.04 min Scan# 3438
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

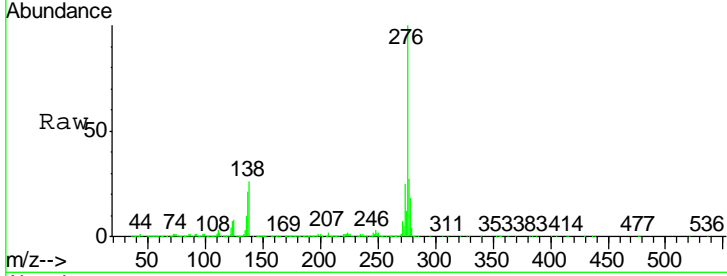
Tgt Ion	Resp	Lower	Upper
149	100		
167	2.4	1.5	2.3#
43	17.2	8.8	13.2#





#85
 Indeno(1,2,3-cd)pyrene
 Concen: 78.44 ng
 RT: 29.23 min Scan# 4492
 Delta R.T. 0.03 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

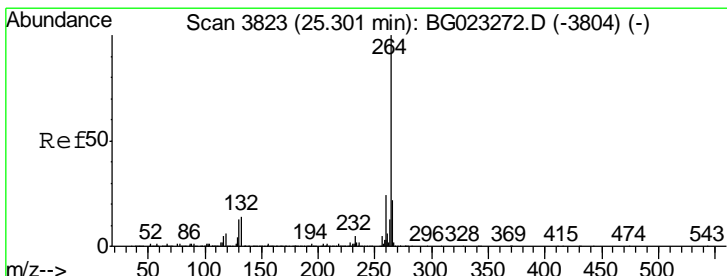
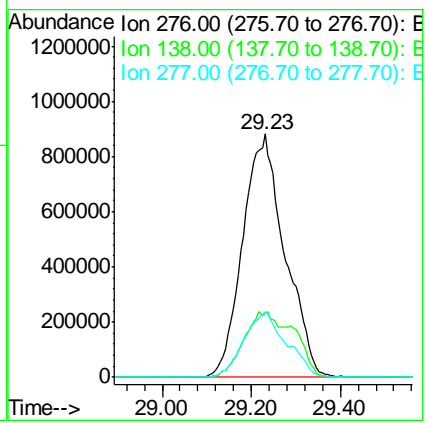
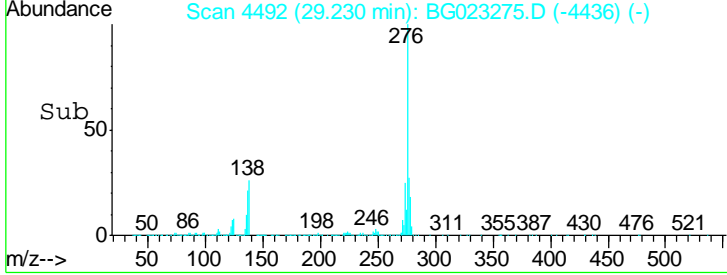
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC080



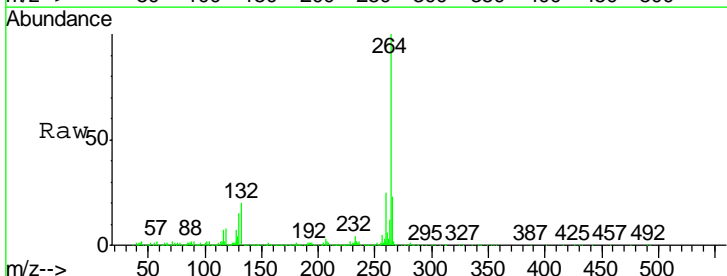
Tgt Ion: 276 Resp: 5774227

Ion	Ratio	Lower	Upper
276	100		
138	21.3	0.0	0.0#
277	27.2	0.0	0.0#

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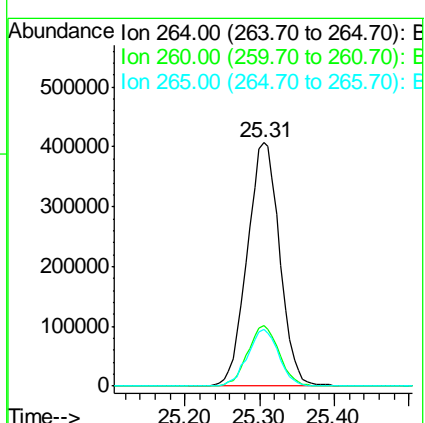
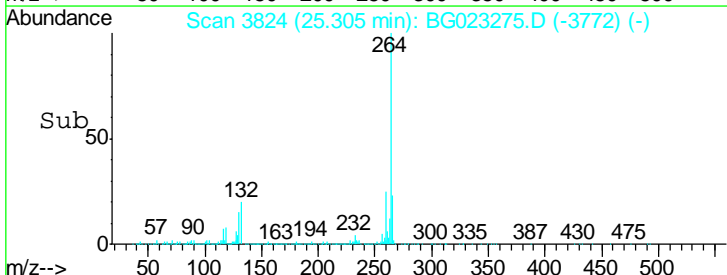


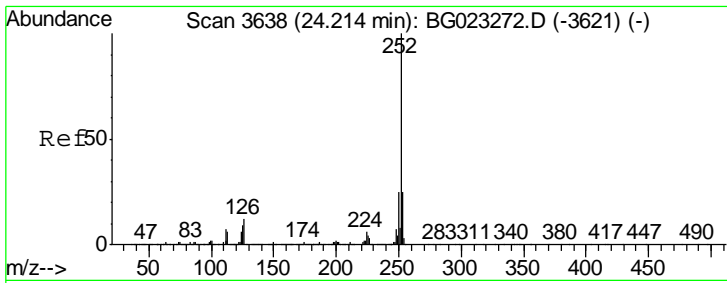
#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 25.31 min Scan# 3824
 Delta R.T. 0.00 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06



Tgt Ion: 264 Resp: 1225002

Ion	Ratio	Lower	Upper
264	100		
260	24.9	18.4	27.6
265	23.3	18.9	28.3



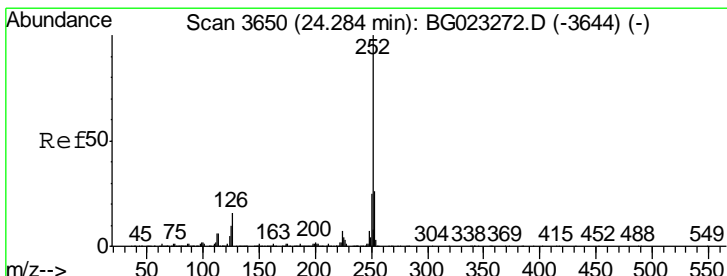
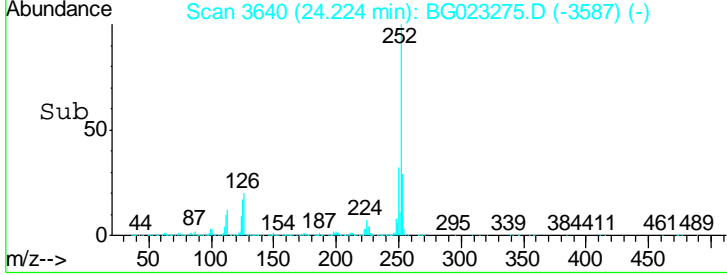
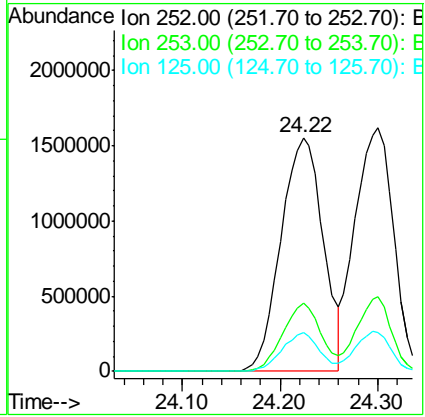
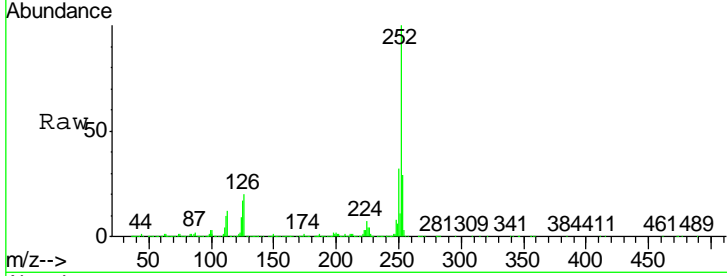


#87
 Benzo(b)fluoranthene
 Concen: 71.73 ng
 RT: 24.22 min Scan# 3640
 Delta R.T. 0.01 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC080

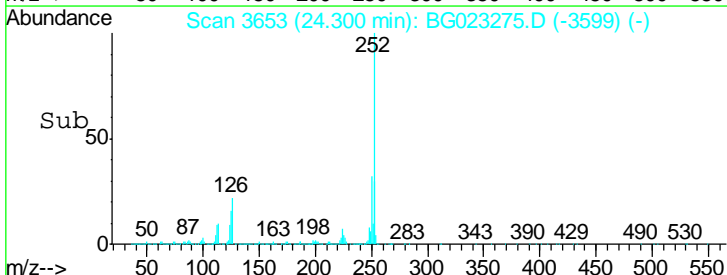
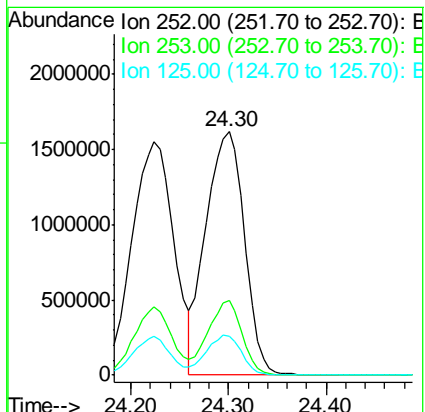
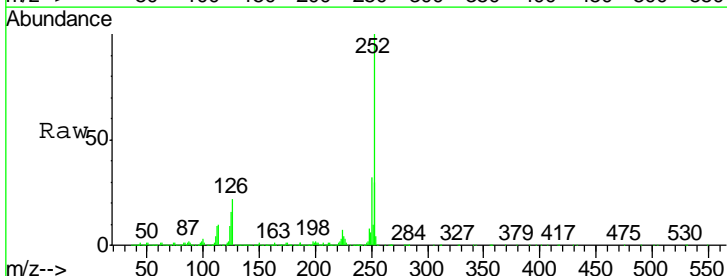
Tgt Ion	Resp	Lower	Upper
252	100		
253	29.2	18.9	28.3#
125	16.8	3.9	5.9#

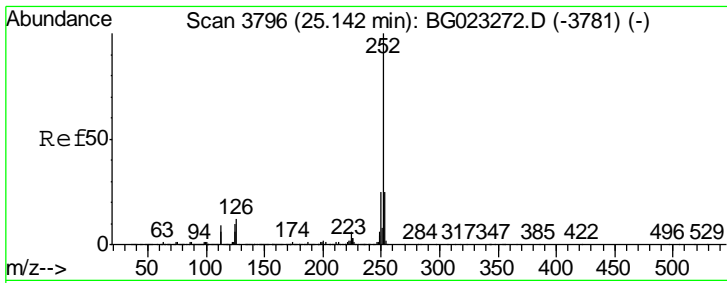
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#88
 Benzo(k)fluoranthene
 Concen: 68.13 ng
 RT: 24.30 min Scan# 3653
 Delta R.T. 0.02 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

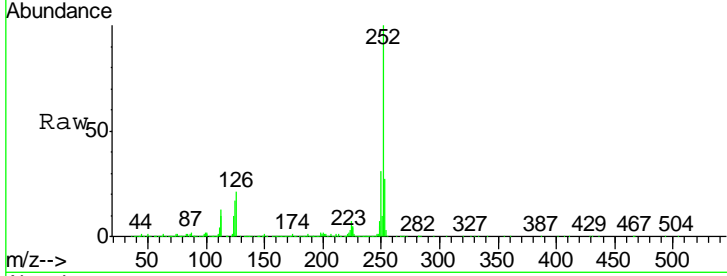
Tgt Ion	Resp	Lower	Upper
252	100		
253	30.5	18.8	28.2#
125	16.0	3.2	4.8#





#89
 Benzo(a)pyrene
 Concen: 72.24 ng
 RT: 25.15 min Scan# 3798
 Delta R.T. 0.01 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

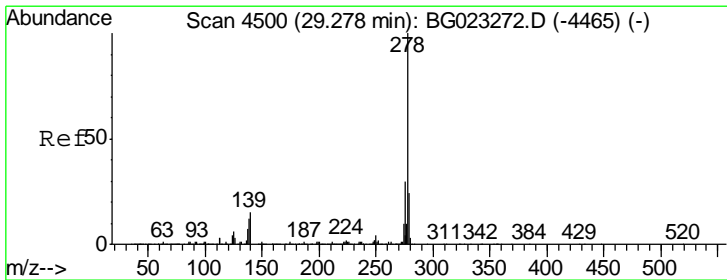
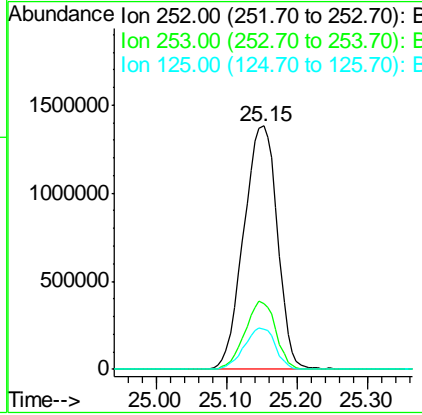
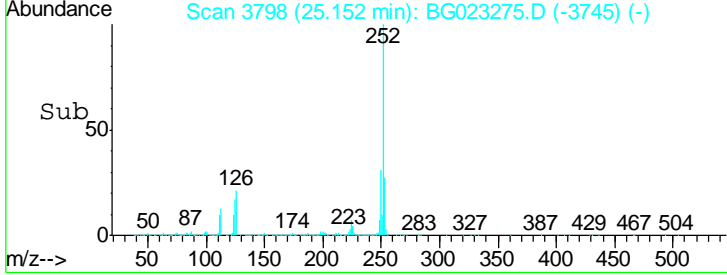
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC080



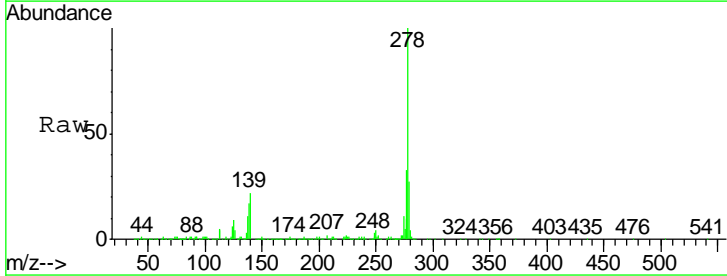
Tgt Ion: 252 Resp: 4599447

Ion	Ratio	Lower	Upper
252	100		
253	27.2	18.7	28.1
125	16.7	3.9	5.9#

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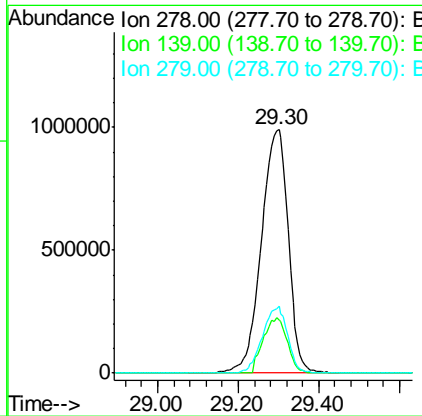
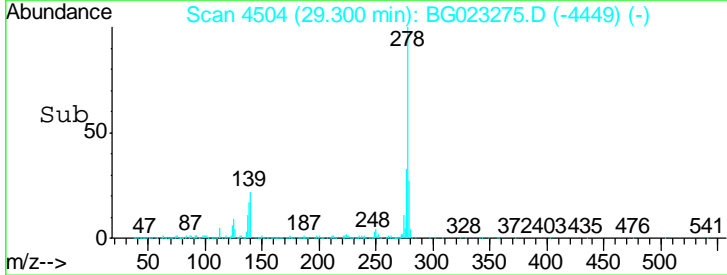


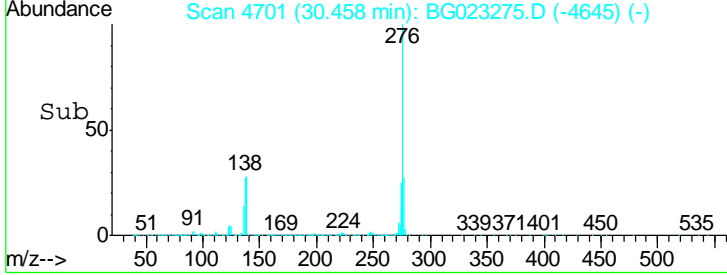
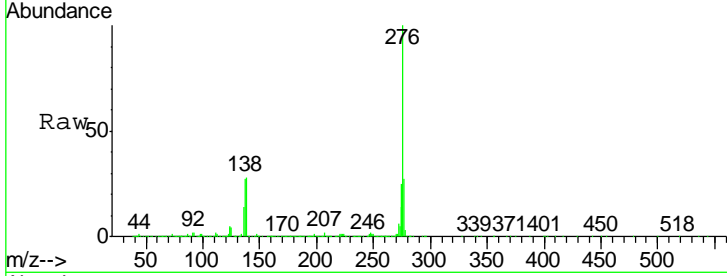
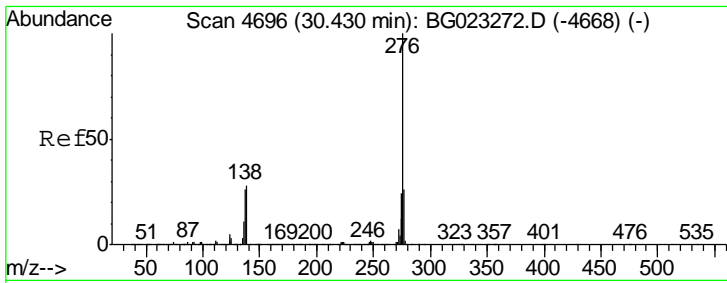
#90
 Dibenzo(a,h)anthracene
 Concen: 76.90 ng
 RT: 29.30 min Scan# 4504
 Delta R.T. 0.02 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06



Tgt Ion: 278 Resp: 4619540

Ion	Ratio	Lower	Upper
278	100		
139	21.7	4.7	7.1#
279	27.3	18.3	27.5





#91
 Benzo(a,h,i)perylene
 Concen: 74.90 ng
 RT: 30.46 min Scan# 4701
 Delta R.T. 0.03 min
 Lab File: BG023275.D
 Acq: 26 Jul 2016 20:06

Tot Ion: 276 Resp: 4738731

Ion	Ratio	Lower	Upper
276	100		
277	27.0	18.6	27.8
138	27.9	6.8	10.2#

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC080

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