

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG070218\
 Data File : BG035585.D
 Acq On : 3 Jul 2018 13:52
 Operator : JU/SJ
 Sample : J3804-03
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 207TH-STREET-FIELD-BLANK-1-6-2

Quant Time: Jul 03 15:26:04 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG060718.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 08 17:16:28 2018
 Response via : Initial Calibration

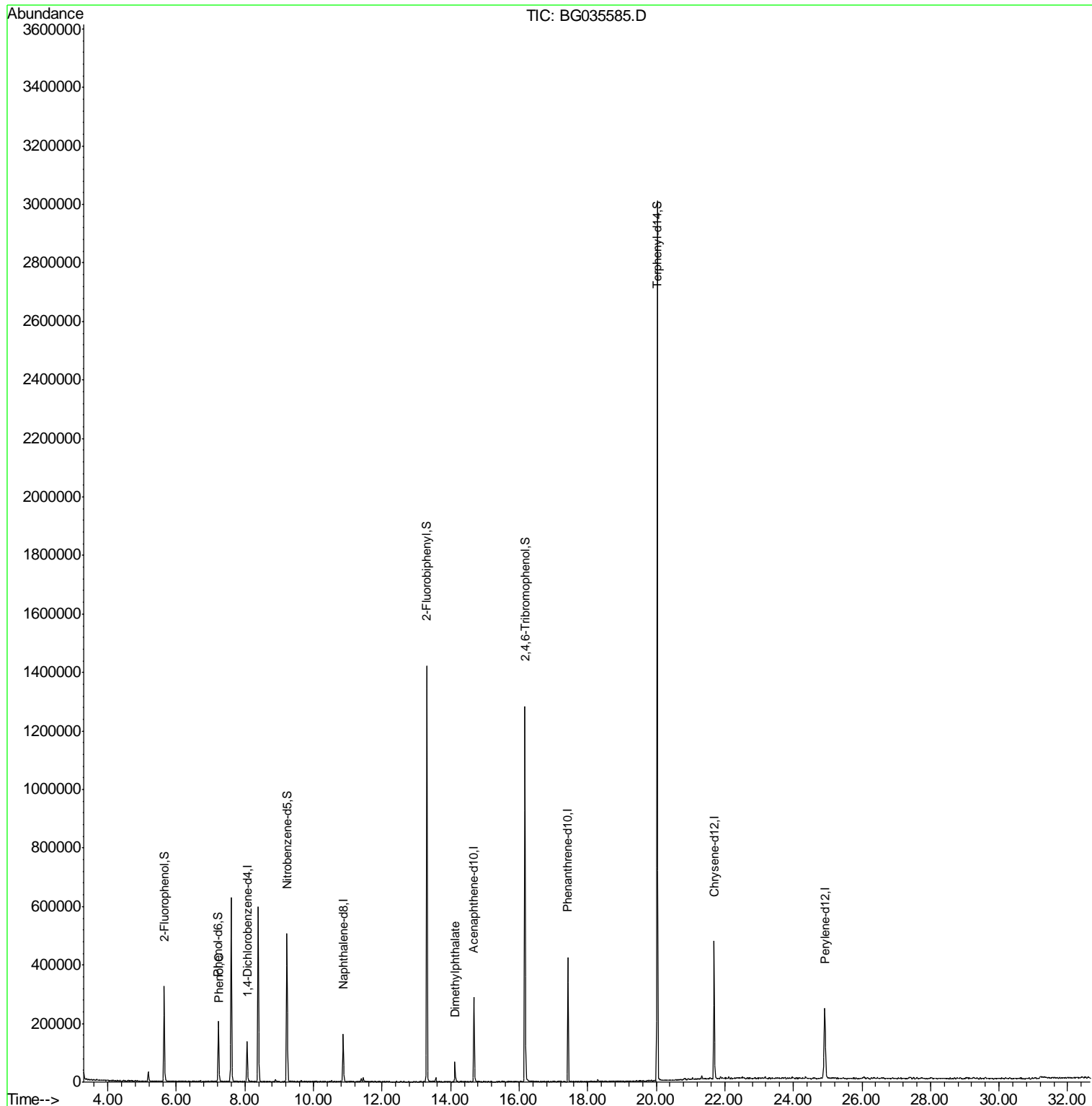
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	40426	20.00	ng	0.00
21) Naphthalene-d8	10.87	136	141718	20.00	ng	-0.02
38) Acenaphthene-d10	14.68	164	99025	20.00	ng	-0.02
63) Phenanthrene-d10	17.42	188	268568	20.00	ng	-0.02
75) Chrysene-d12	21.69	240	290133	20.00	ng	-0.03
86) Perylene-d12	24.91	264	276724	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	142219	59.37	ng	0.00
7) Phenol-d6	7.23	99	122713	34.71	ng	0.00
23) Nitrobenzene-d5	9.23	82	335985	112.69	ng	0.00
41) 2,4,6-Tribromophenol	16.17	330	241059	190.16	ng	0.00
44) 2-Fluorobiphenyl	13.31	172	782641	102.74	ng	-0.02
78) Terphenyl-d14	20.03	244	1473424	106.38	ng	-0.02
Target Compounds						
10) Phenol	7.24	94	7768	2.123	ng	# 78
49) Dimethylphthalate	14.13	163	46443	5.378	ng	99

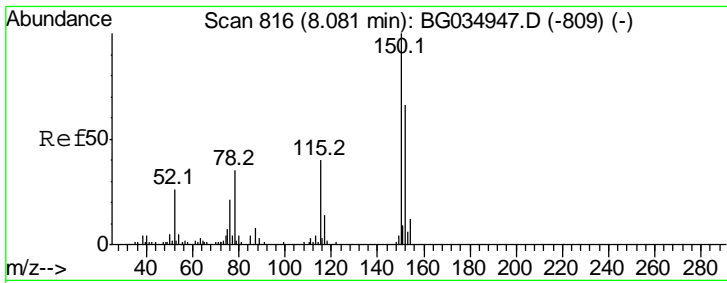
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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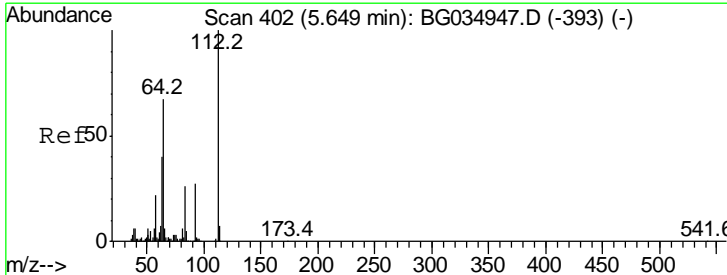
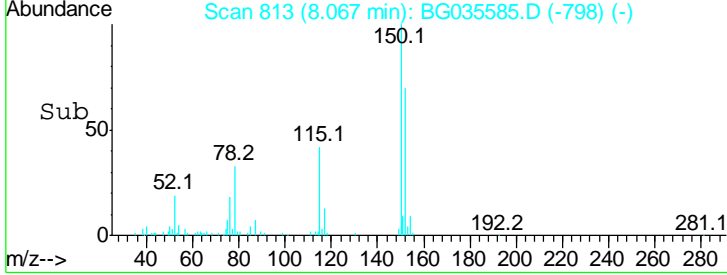
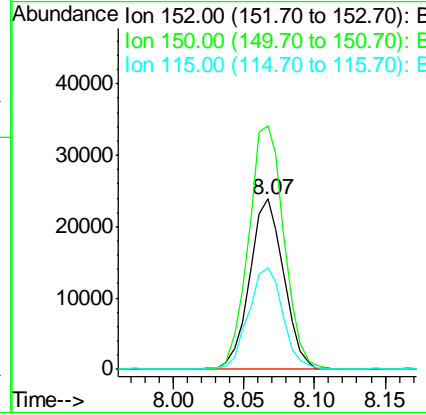
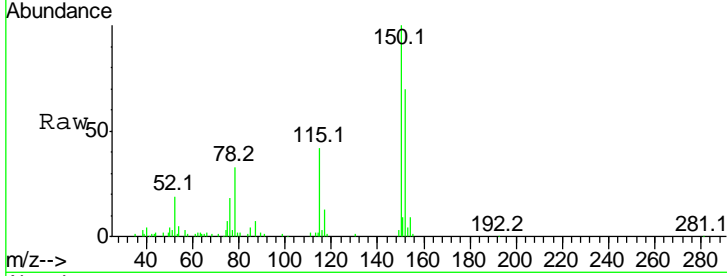




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 8.07 min Scan# 813
 Delta R.T. -0.01 min
 Lab File: BG035585.D
 Acq: 3 Jul 2018 13:52

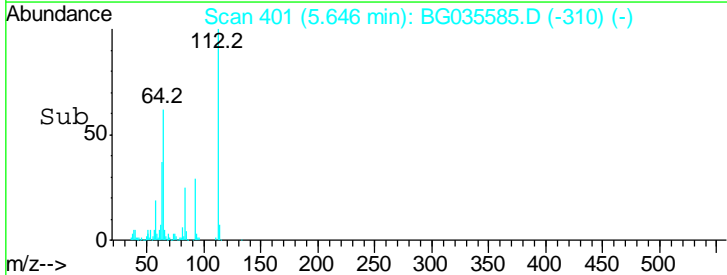
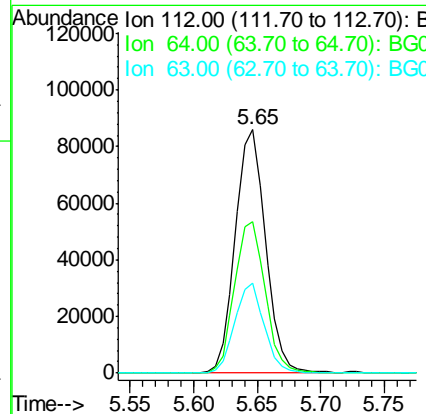
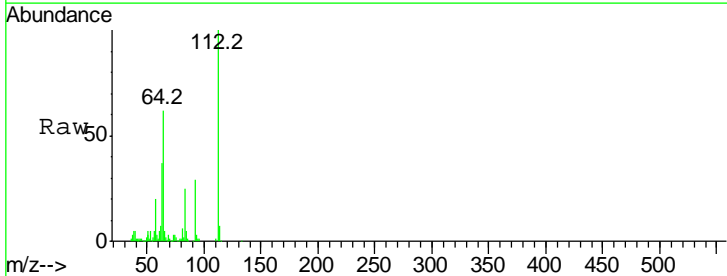
Instrument :
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ClientSampled :
 207TH-STREET-FIELD-BLANK-1-6-2

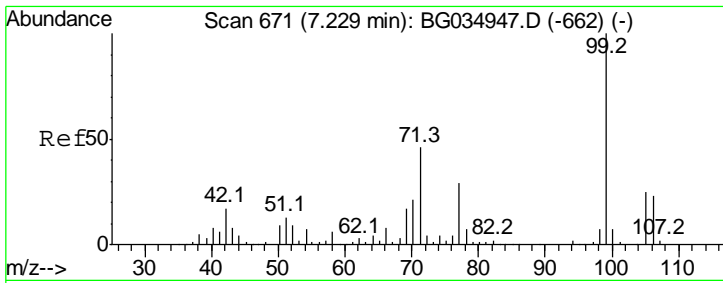
Tgt Ion	Resp	Lower	Upper
152	40426		
152	100		
150	143.1	126.6	189.8
115	59.5	53.0	79.4



#5
 2-Fluorophenol
 Concen: 59.370 ng
 RT: 5.65 min Scan# 401
 Delta R.T. 0.00 min
 Lab File: BG035585.D
 Acq: 3 Jul 2018 13:52

Tgt Ion	Resp	Lower	Upper
112	142219		
112	100		
64	62.2	56.3	84.5
63	37.2	30.1	45.1

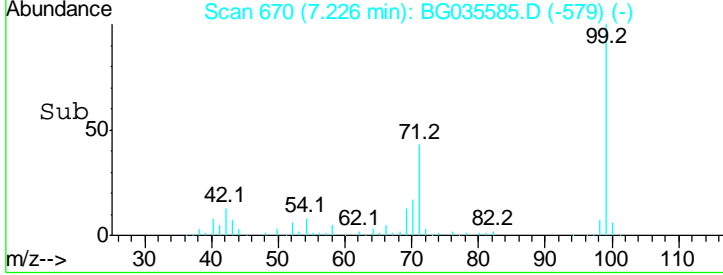
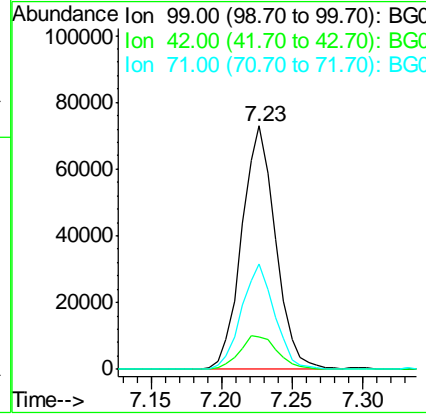
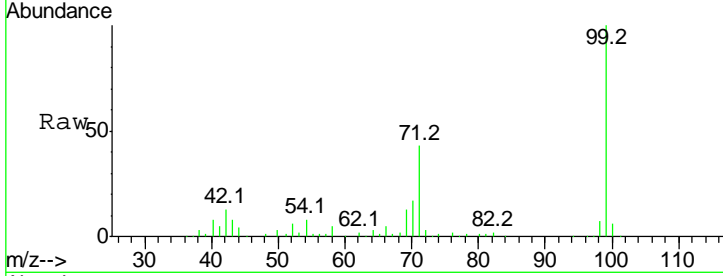




#7
 Phenol-d6
 Concen: 34.708 ng
 RT: 7.23 min Scan# 670
 Delta R.T. 0.00 min
 Lab File: BG035585.D
 Acq: 3 Jul 2018 13:52

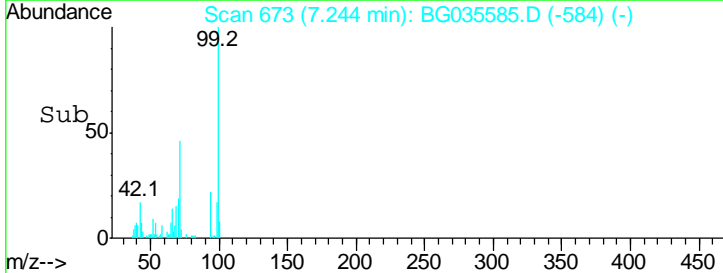
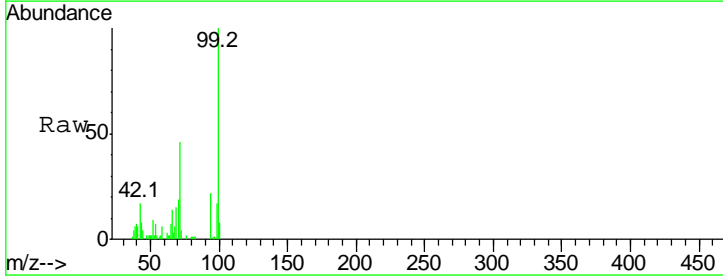
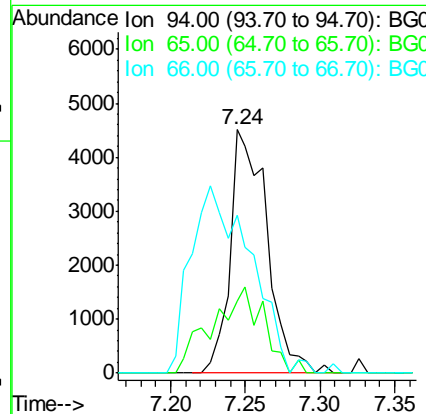
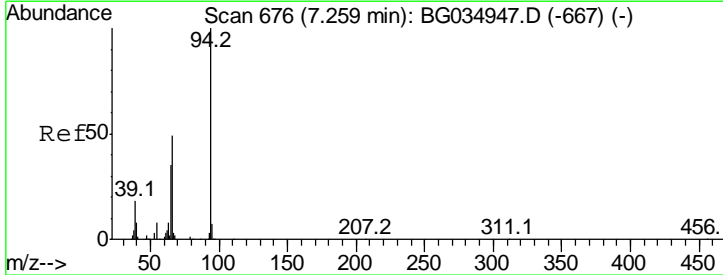
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 ClientSampleId :
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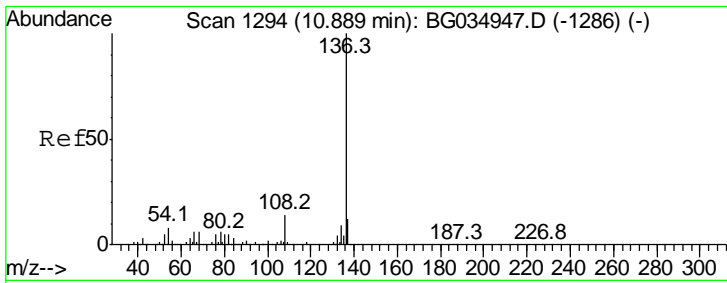
Tgt Ion	Resp	Lower	Upper
99	122713		
99	100		
42	13.5	14.1	21.1#
71	43.3	26.1	39.1#



#10
 Phenol
 Concen: 2.123 ng
 RT: 7.24 min Scan# 673
 Delta R.T. -0.01 min
 Lab File: BG035585.D
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Tgt Ion	Resp	Lower	Upper
94	7768		
94	100		
65	29.8	11.9	51.9
66	64.6	22.2	62.2#

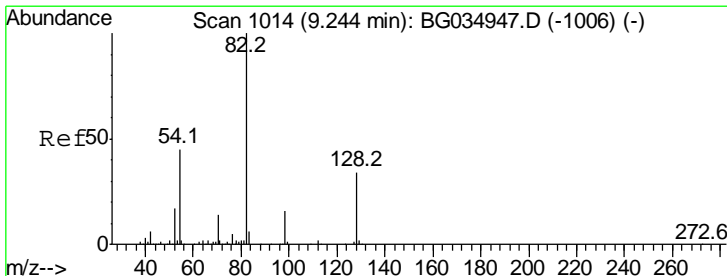
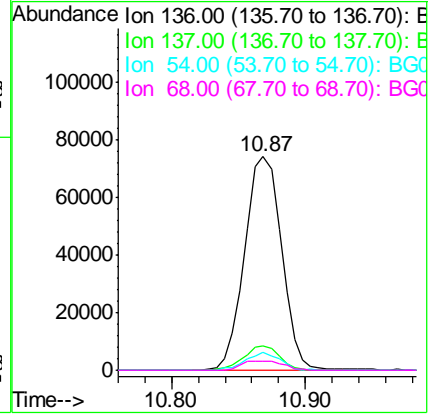
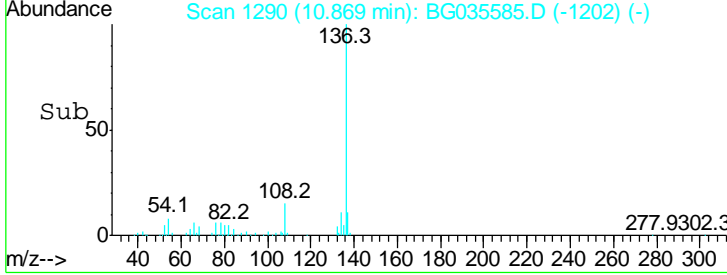
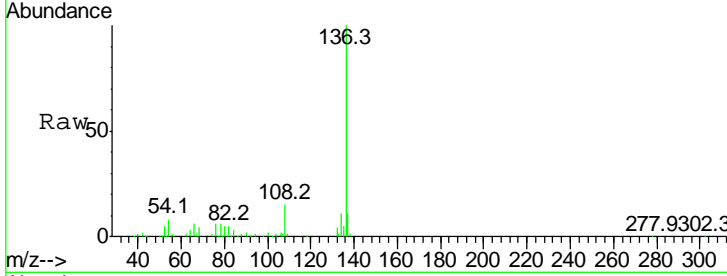




#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.87 min Scan# 1290
 Delta R.T. -0.02 min
 Lab File: BG035585.D
 Acq: 3 Jul 2018 13:52

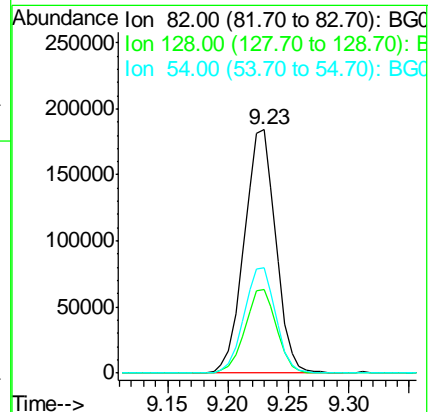
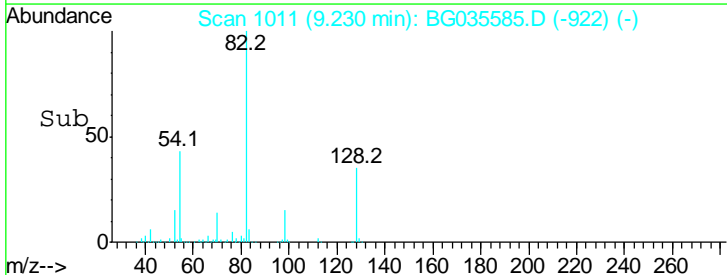
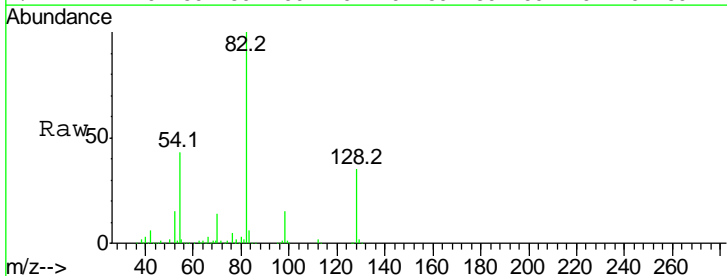
Instrument :
 BNA_G
 ClientSampled :
 207TH-STREET-FIELD-BLANK-1-6-2

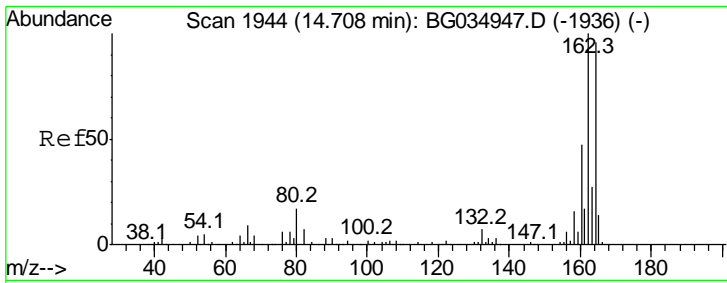
Tgt Ion	Resp	Lower	Upper
136	141718		
137	11.2	9.2	13.8
54	8.3	10.3	15.5#
68	4.2	4.5	6.7#



#23
 Nitrobenzene-d5
 Concen: 112.694 ng
 RT: 9.23 min Scan# 1011
 Delta R.T. -0.01 min
 Lab File: BG035585.D
 Acq: 3 Jul 2018 13:52

Tgt Ion	Resp	Lower	Upper
82	335985		
128	34.5	29.7	44.5
54	43.2	43.1	64.7

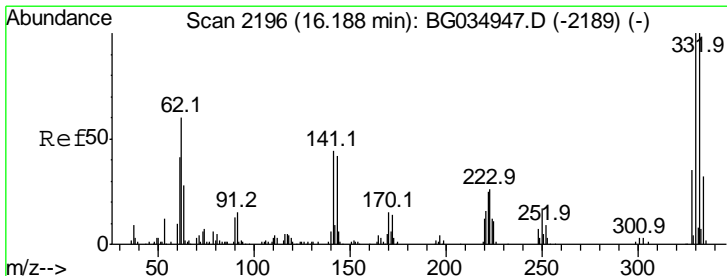
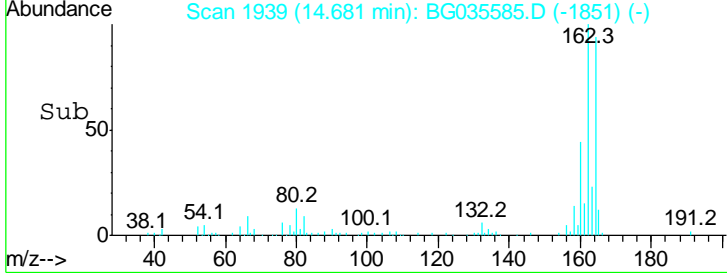
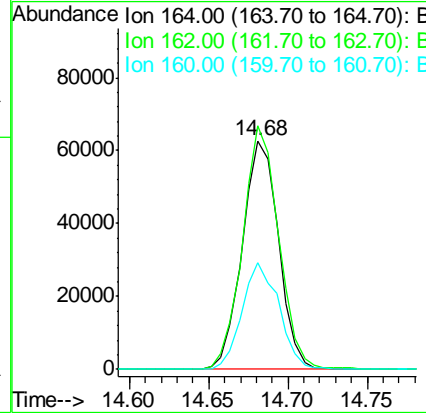
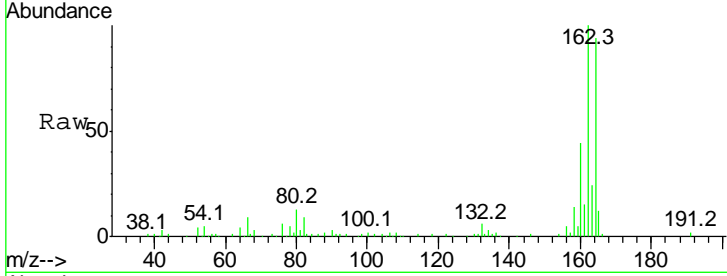




#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.68 min Scan# 1939
 Delta R.T. -0.02 min
 Lab File: BG035585.D
 Acq: 3 Jul 2018 13:52

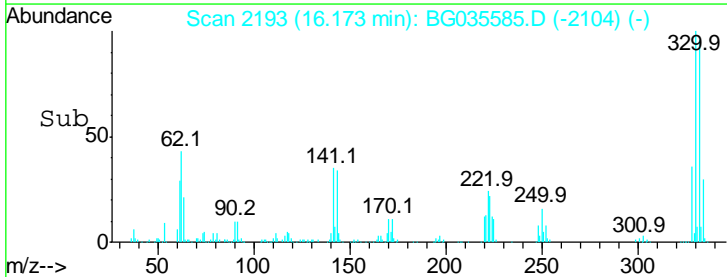
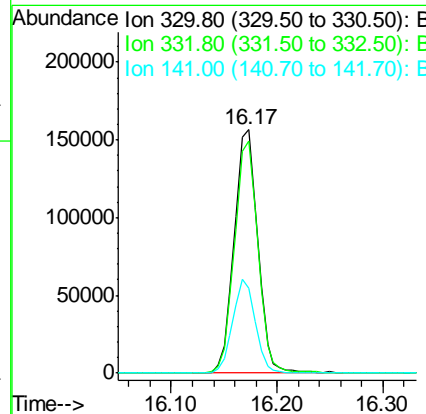
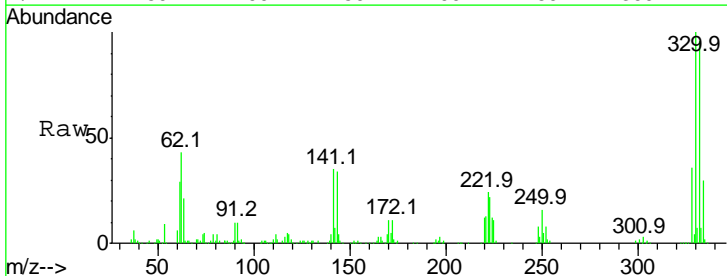
Instrument :
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 ClientSampled :
 207TH-STREET-FIELD-BLANK-1-6-2

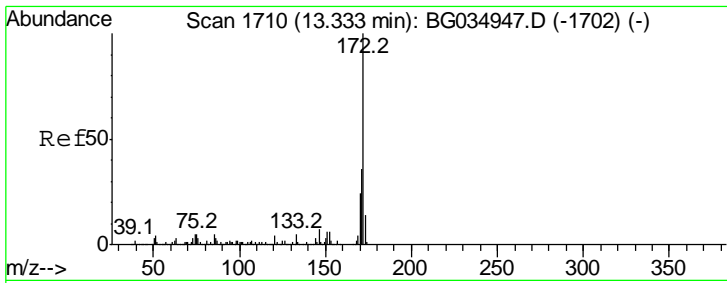
Tgt Ion	Resp	Lower	Upper
164	100		
162	106.4	78.8	118.2
160	46.4	35.4	53.0



#41
 2,4,6-Tribromophenol
 Concen: 190.163 ng
 RT: 16.17 min Scan# 2193
 Delta R.T. -0.01 min
 Lab File: BG035585.D
 Acq: 3 Jul 2018 13:52

Tgt Ion	Resp	Lower	Upper
330	100		
332	95.1	77.0	115.6
141	36.9	25.2	37.8

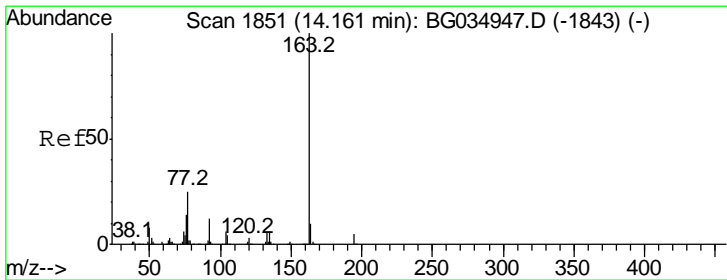
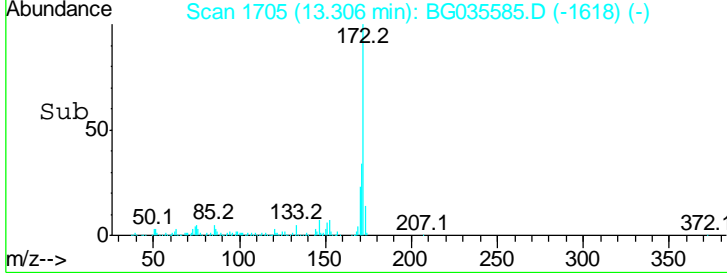
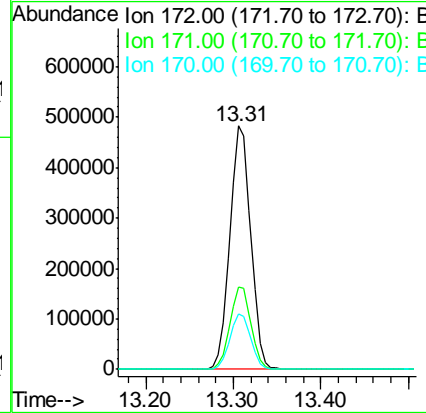
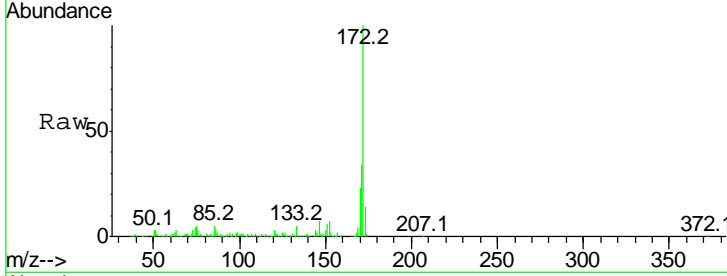




#44
 2-Fluorobiphenyl
 Concen: 102.745 ng
 RT: 13.31 min Scan# 1705
 Delta R.T. -0.02 min
 Lab File: BG035585.D
 Acq: 3 Jul 2018 13:52

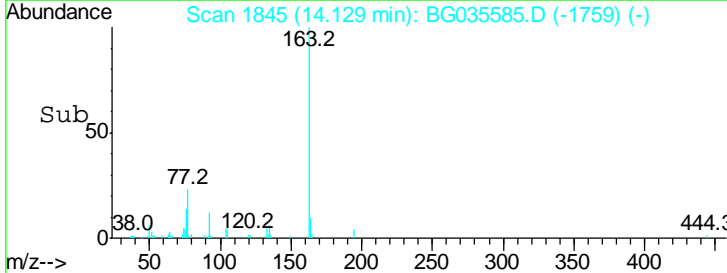
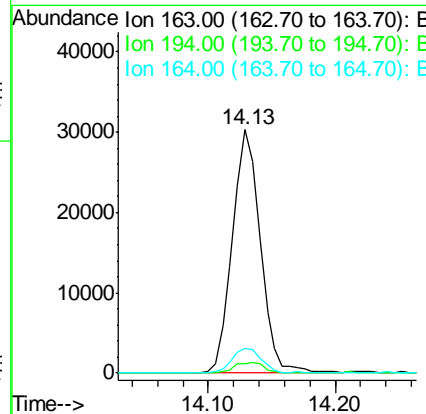
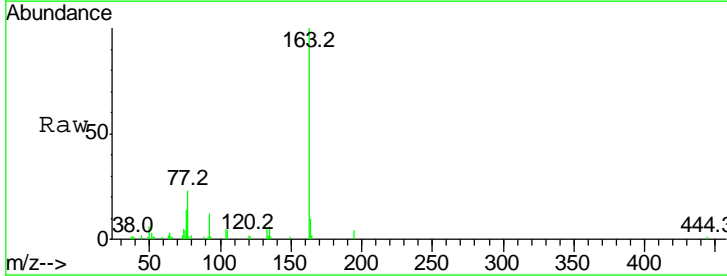
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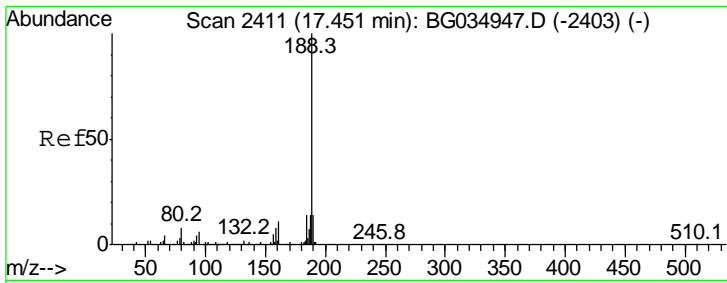
Tgt Ion	Resp	Lower	Upper
172	100		
171	34.0	30.0	45.0
170	22.7	19.5	29.3



#49
 Dimethylphthalate
 Concen: 5.378 ng
 RT: 14.13 min Scan# 1845
 Delta R.T. -0.03 min
 Lab File: BG035585.D
 Acq: 3 Jul 2018 13:52

Tgt Ion	Resp	Lower	Upper
163	100		
194	4.0	3.4	5.2
164	10.0	8.2	12.4

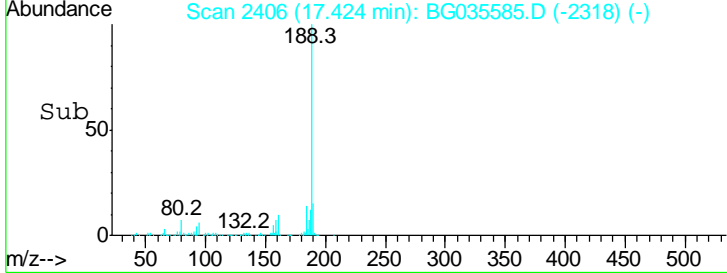
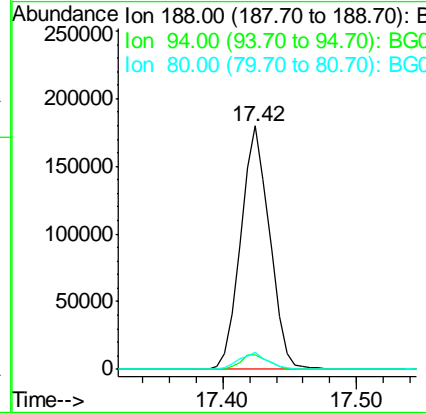
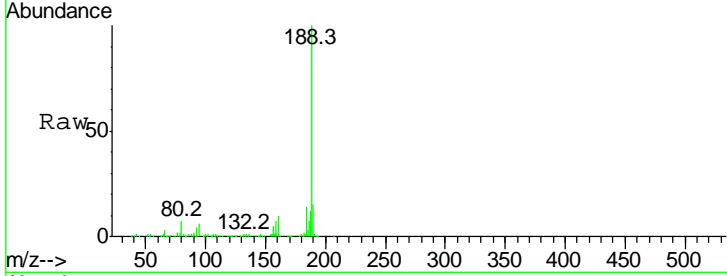




#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.42 min Scan# 2406
 Delta R.T. -0.02 min
 Lab File: BG035585.D
 Acq: 3 Jul 2018 13:52

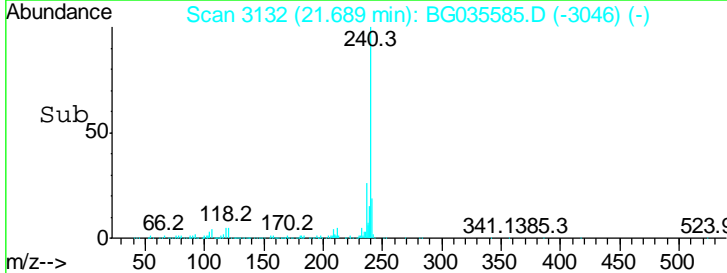
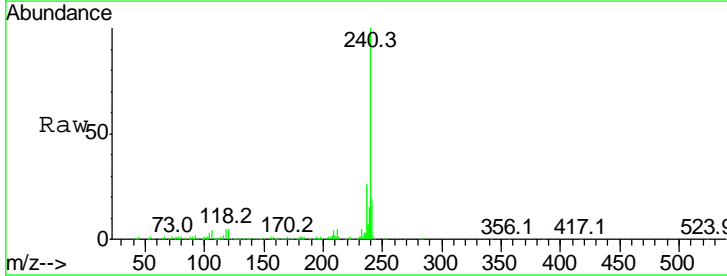
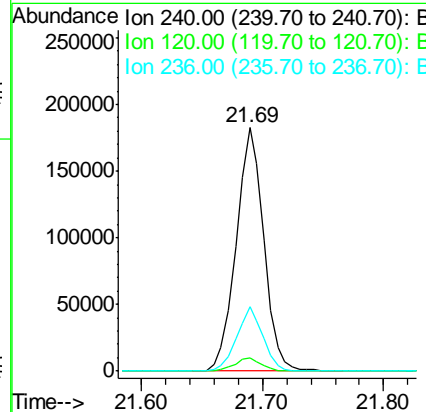
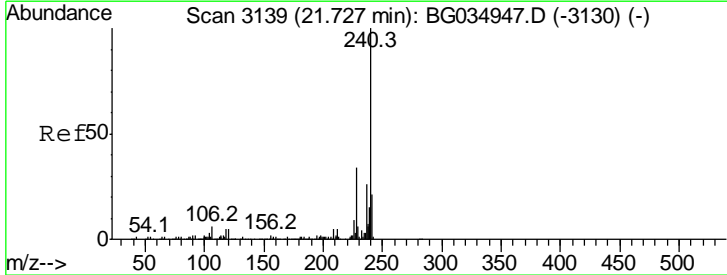
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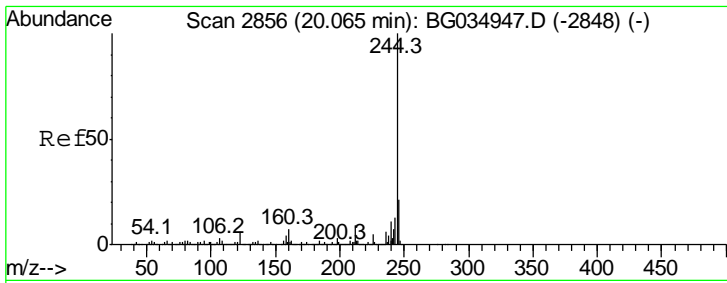
Tgt Ion	Resp	Lower	Upper
188	100		
94	5.7	6.9	10.3#
80	6.8	7.7	11.5#



#75
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.69 min Scan# 3132
 Delta R.T. -0.03 min
 Lab File: BG035585.D
 Acq: 3 Jul 2018 13:52

Tgt Ion	Resp	Lower	Upper
240	100		
120	5.3	6.8	10.2#
236	26.3	20.9	31.3



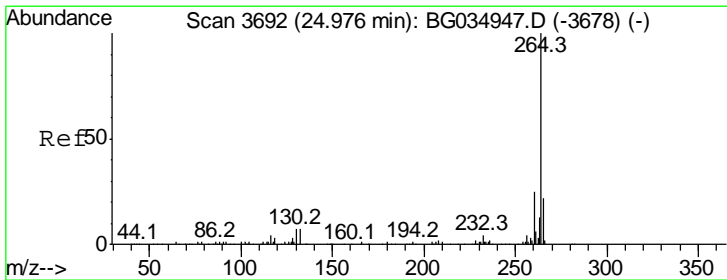
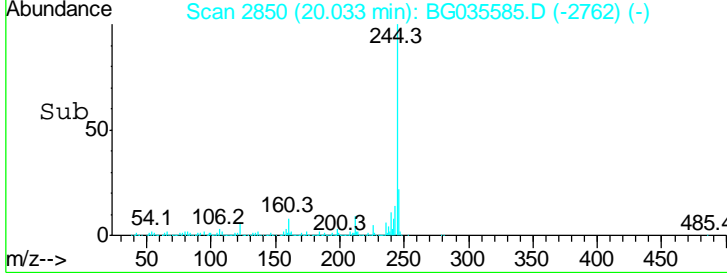
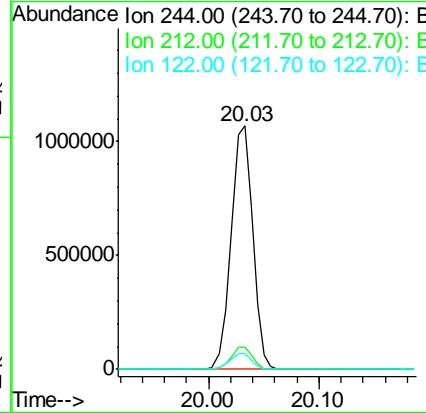
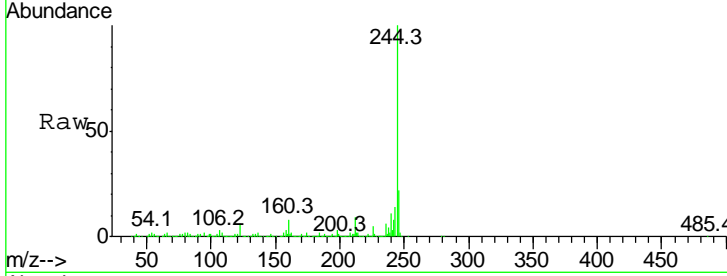


#78
 Terphenyl-d14
 Concen: 106.377 ng
 RT: 20.03 min Scan# 2850
 Delta R.T. -0.02 min
 Lab File: BG035585.D
 Acq: 3 Jul 2018 13:52

Instrument :
 BNA_G
ClientSampled :
 207TH-STREET-FIELD-BLANK-1-6-2

Tgt Ion: 244 Resp: 1473424

Ion	Ratio	Lower	Upper
244	100		
212	9.2	5.8	8.8#
122	6.4	7.0	10.4#



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.91 min Scan# 3681
 Delta R.T. -0.04 min
 Lab File: BG035585.D
 Acq: 3 Jul 2018 13:52

Tgt Ion: 264 Resp: 276724

Ion	Ratio	Lower	Upper
264	100		
260	23.0	17.4	26.0
265	22.2	17.7	26.5

