

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG053116\
 Data File : BG022134.D
 Acq On : 1 Jun 2016 5:05
 Operator : UM/SJ
 Sample : H3305-18
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCZL5

Quant Time: Jun 01 05:58:22 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 01 01:07:08 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	39466	20.00	ng/ul	0.00
18) Naphthalene-d8	10.96	136	213445	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.76	164	138568	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	312795	20.00	ng/ul	0.00
75) Chrysene-d12	21.79	240	277860	20.00	ng/ul	0.00
83) Perylene-d12	25.10	264	260879	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.51	96	321	0.42	ng/uL	0.00
5) Phenol-d5	7.30	99	19507	5.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.46	67	45143	24.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	64579	21.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	44516	14.72	ng/ul	0.00
19) Nitrobenzene-d5	9.31	128	42777	27.17	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	48827	28.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.58	165	76759	25.52	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	8337	2.54	ng/ul	0.02
43) Dimethylphthalate-d6	14.16	166	326794	31.40	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	414659	28.53	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	1618	0.90	ng/ul	0.02
57) Fluorene-d10	15.75	176	285106	29.25	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	43269	26.46	ng/ul	0.00
70) Anthracene-d10	17.61	188	429720	28.62	ng/ul	0.00
76) Pyrene-d10	19.88	212	447054	28.53	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	367458	30.36	ng/ul	0.00

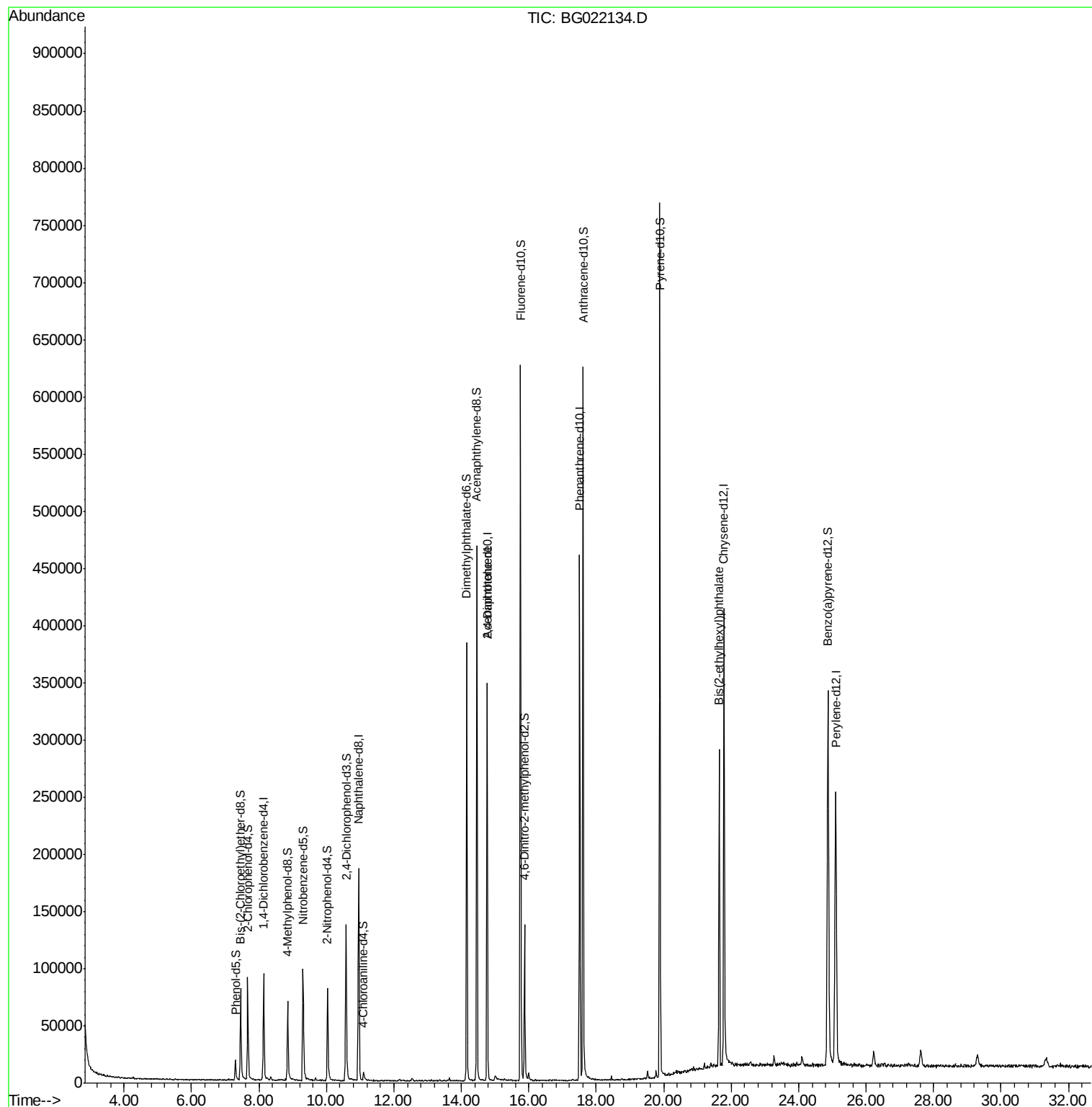
Target Compounds					Qvalue
54) 2,4-Dinitrotoluene	14.76	165	17891	5.91 ng/ul#	46
81) Bis(2-ethylhexyl)phthalate	21.65	149	155343	11.78 ng/ul	98

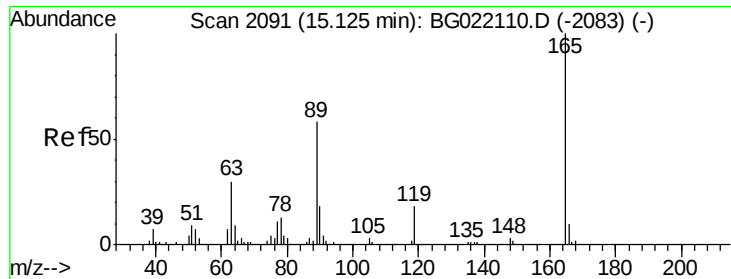
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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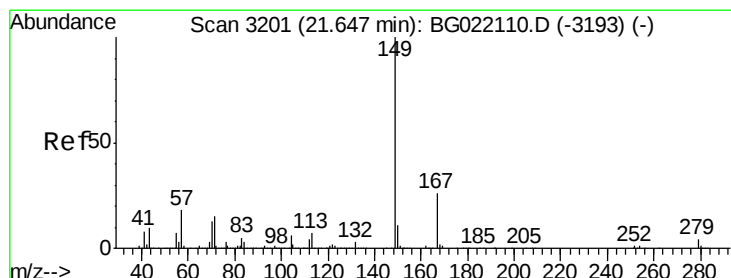
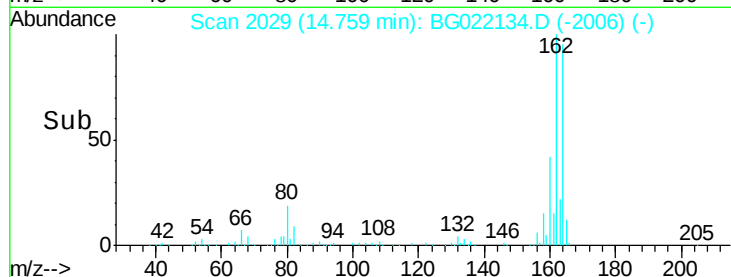
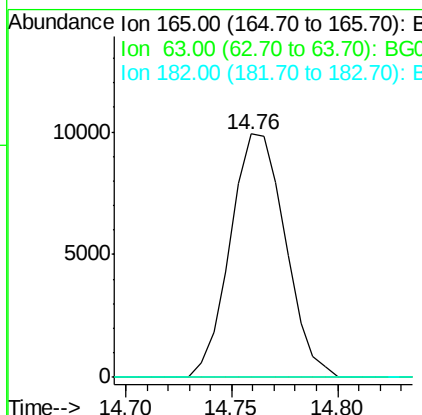
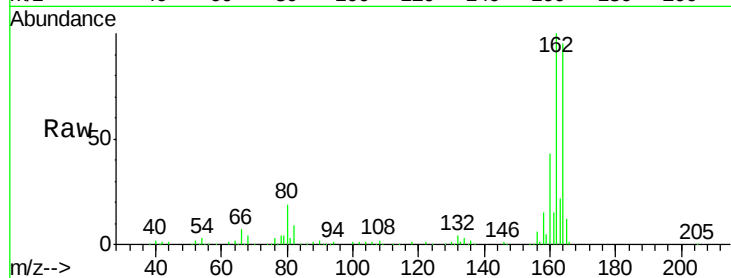




#54
 2,4-Dinitrotoluene
 Concen: 5.91 ng/ul
 RT: 14.76 min Scan# 2029
 Delta R.T. -0.37 min
 Lab File: BG022134.D
 Acq: 1 Jun 2016 5:05

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Tgt Ion	Ratio	Lower	Upper
165	100		
63	0.0	25.7	38.5#
182	0.0	2.1	3.1#



#81
 Bis(2-ethylhexyl)phthalate
 Concen: 11.78 ng/ul
 RT: 21.65 min Scan# 3201
 Delta R.T. -0.00 min
 Lab File: BG022134.D
 Acq: 1 Jun 2016 5:05

Tgt Ion	Ratio	Lower	Upper
149	100		
167	26.1	21.9	32.9
279	4.0	2.9	4.3

