

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070116\
 Data File : BG022774.D
 Acq On : 2 Jul 2016 1:46
 Operator : UM/SJ
 Sample : H3752-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDHL4

Quant Time: Jul 02 04:15:58 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 02 00:07:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	135477	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	621571	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.80	164	491771	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	1143569	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	1314422	20.00	ng/ul	0.00
83) Perylene-d12	25.23	264	1338176	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	4163	1.72	ng/uL	0.00
5) Phenol-d5	7.31	99	284015	19.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	173469	21.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	196810	20.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	233478	21.09	ng/ul	0.00
19) Nitrobenzene-d5	9.34	128	103260	20.83	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	120231	20.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	243683	19.49	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	295535	27.92	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	894223	22.38	ng/ul	0.00
46) Acenaphthylene-d8	14.50	160	983329	21.48	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	103361	16.48	ng/ul	0.00
57) Fluorene-d10	15.79	176	835958	22.08	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	93876	12.76	ng/ul	0.00
70) Anthracene-d10	17.65	188	1208674	22.74	ng/ul	0.00
76) Pyrene-d10	19.94	212	1461022	23.27	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1449175	22.79	ng/ul	0.01

Target Compounds

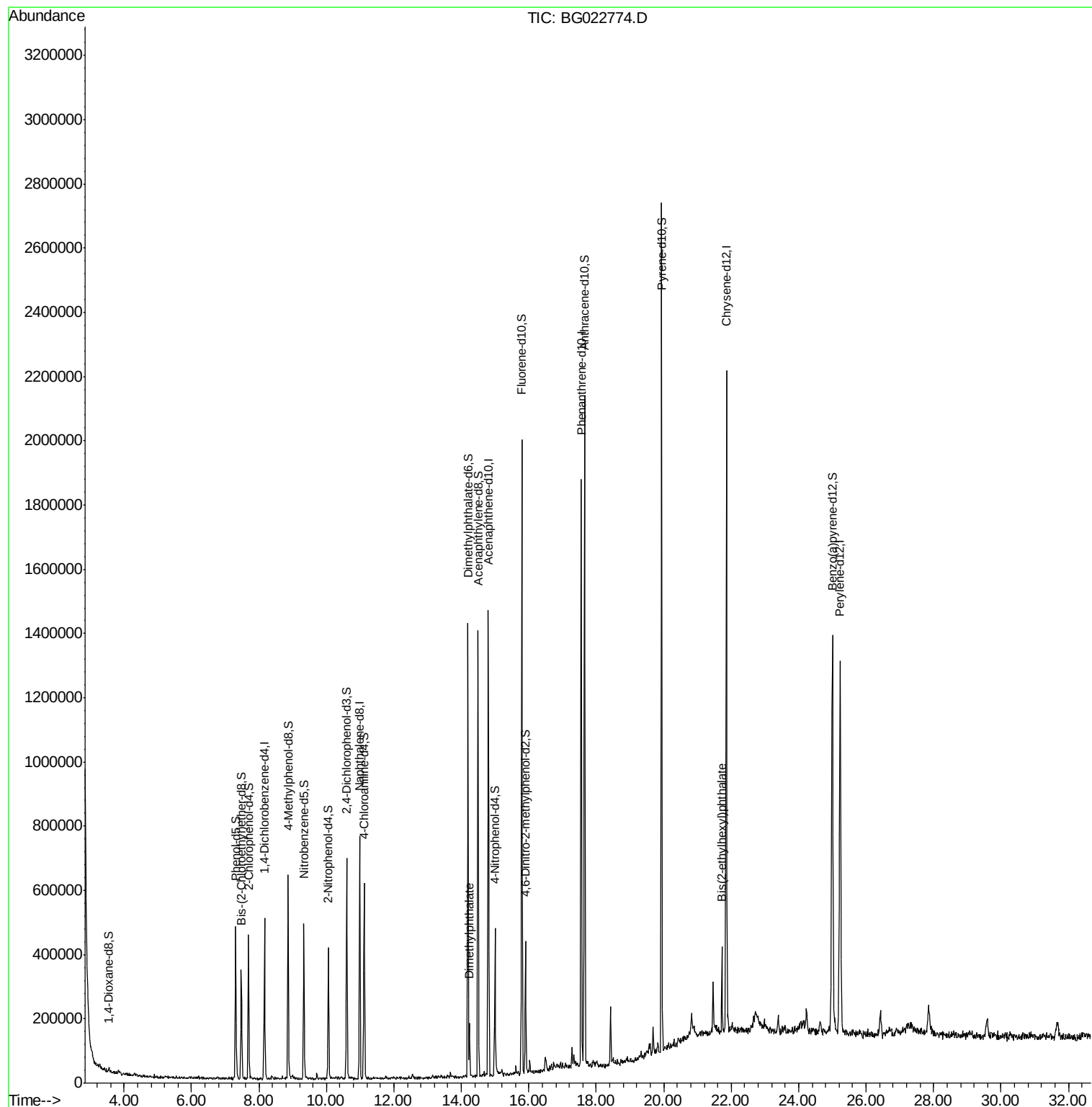
						Qvalue
44) Dimethylphthalate	14.24	163	95184	2.33	ng/ul#	98
81) Bis(2-ethylhexyl)phthalate	21.72	149	112971	3.07	ng/ul#	97

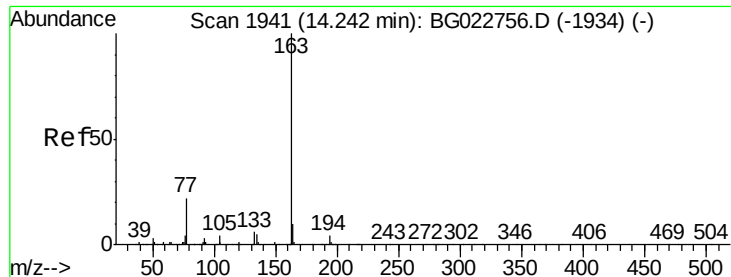
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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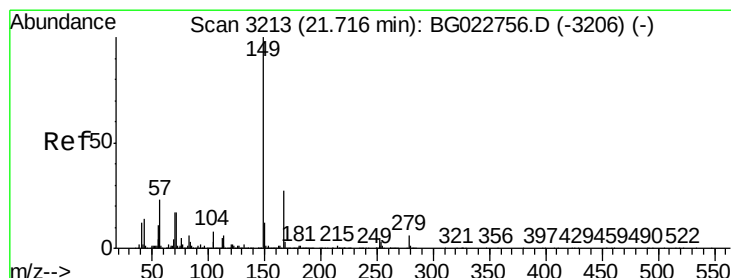
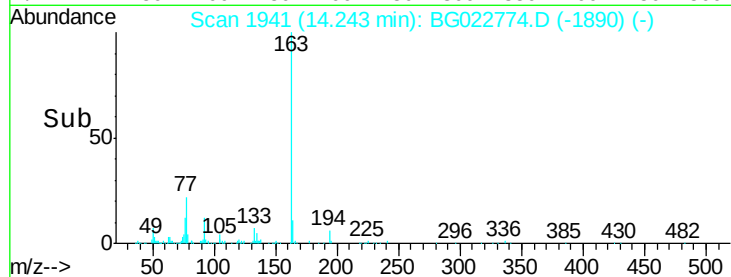
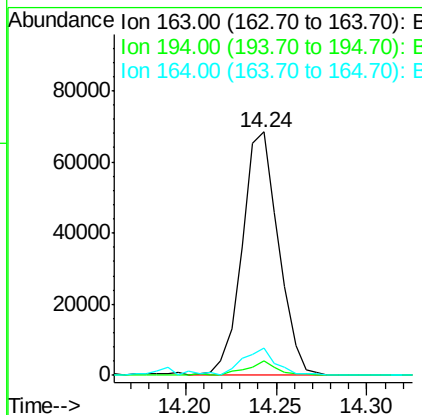
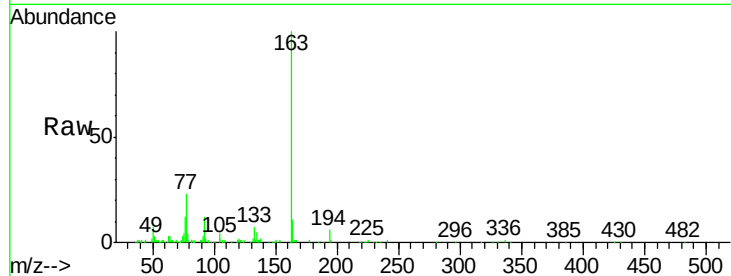




#44
 Dimethylphthalate
 Concen: 2.33 ng/ul
 RT: 14.24 min Scan# 1941
 Delta R.T. 0.00 min
 Lab File: BG022774.D
 Acq: 2 Jul 2016 1:46

Instrument :
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Tgt Ion:163 Resp: 95184
 Ion Ratio Lower Upper
 163 100
 194 6.1 3.4 5.2#
 164 11.0 8.8 13.2



#81
 Bis(2-ethylhexyl)phthalate
 Concen: 3.07 ng/ul
 RT: 21.72 min Scan# 3214
 Delta R.T. 0.01 min
 Lab File: BG022774.D
 Acq: 2 Jul 2016 1:46

Tgt Ion:149 Resp: 112971
 Ion Ratio Lower Upper
 149 100
 167 28.3 21.9 32.9
 279 6.4 2.9 4.3#

