

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG090617\  
 Data File : BG028584.D  
 Acq On : 6 Sep 2017 16:07  
 Operator : SJ/JU  
 Sample : I5097-10  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :

Quant Time: Sep 07 02:24:27 2017  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Sep 07 02:23:39 2017  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	36744	20.00	ng/ul	0.00
18) Naphthalene-d8	11.15	136	161567	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	110220	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.80	188	309372	20.00	ng/ul	0.10
75) Chrysene-d12	22.03	240	295678	20.00	ng/ul	0.00
83) Perylene-d12	25.54	264	289196	20.00	ng/ul	0.00

## System Monitoring Compounds

3) 1,4-Dioxane-d8	3.82	96	3365	4.26	ng/uL	0.00
5) Phenol-d5	7.49	99	73857	18.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	45015	17.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.88	132	53388	20.97	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	61648	18.28	ng/ul	0.00
19) Nitrobenzene-d5	9.51	128	28518	22.57	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	33145	23.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.77	165	62226	21.71	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	59477	18.64	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	225385	22.99	ng/ul	0.00
46) Acenaphthylene-d8	14.64	160	248825	22.51	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	25990	16.67	ng/ul	0.00
57) Fluorene-d10	15.94	176	186386	21.19	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.14	200	406	0.20	ng/ul	0.07
70) Anthracene-d10	17.80	188	309372	20.85	ng/ul	0.00
76) Pyrene-d10	20.07	212	364545	24.04	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	338436	25.00	ng/ul	0.00

## Target Compounds

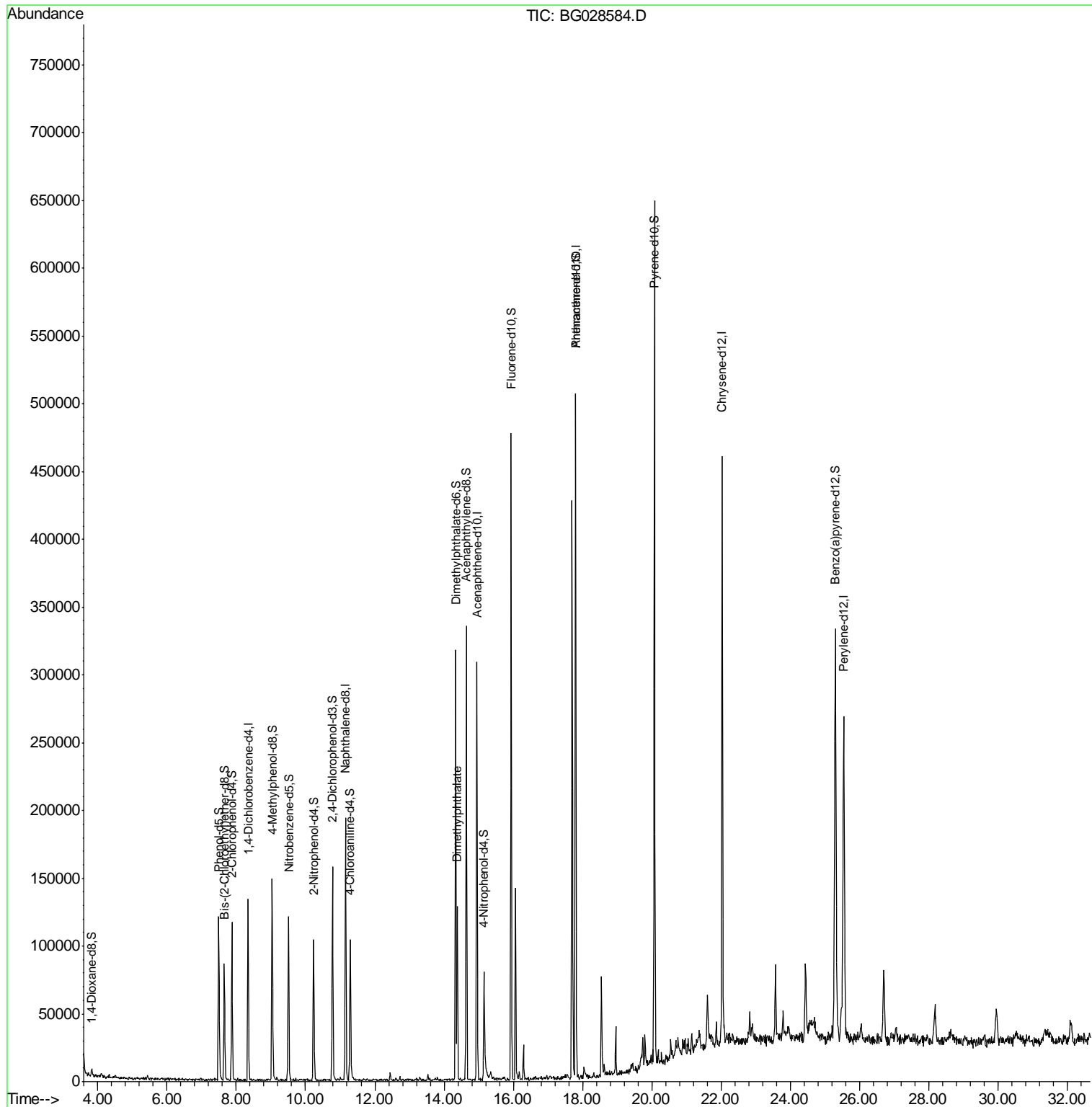
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.38	163	80549	8.924	ng/ul	97

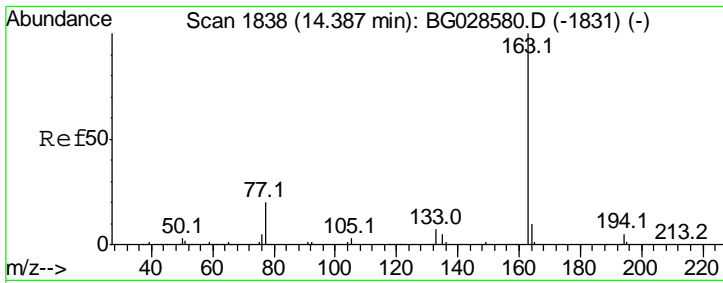
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44  
 Dimethylphthalate  
 Concen: 8.924 ng/ul  
 RT: 14.38 min Scan# 1837  
 Delta R.T. -0.01 min  
 Lab File: BG028584.D  
 Acq: 6 Sep 2017 16:07

Instrument :  
 BNA\_G  
 ClientSampled :

Tot Ion	163	Resp	80549
Ion Ratio	Lower	Upper	
163	100		
194	4.8	3.4	5.0
164	12.6	9.0	13.4

