

Data Path : U:\HPCHEM1\BNA G\DATA\BG082217\
 Data File : BG028424.D
 Acq On : 22 Aug 2017 18:38
 Operator : SJ/JU
 Sample : I4827-21
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0AC7

Quant Time: Aug 23 03:48:18 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 23 02:58:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	37350	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	174890	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	134326	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	327782	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	347610	20.00	ng/ul	0.00
83) Perylene-d12	25.53	264	342777	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.82	96	1640	2.04	ng/uL	0.00
5) Phenol-d5	7.50	99	45802	11.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.66	67	29481	11.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.88	132	33194	12.83	ng/ul	0.00
13) 4-Methylphenol-d8	9.04	113	37226	10.86	ng/ul	0.00
19) Nitrobenzene-d5	9.51	128	19389	14.18	ng/ul	0.00
22) 2-Nitrophenol-d4	10.24	143	18856	12.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.78	165	39721	12.80	ng/ul	0.00
29) 4-Chloroaniline-d4	11.30	131	18702	5.42	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	148283	12.41	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	182242	13.53	ng/ul	0.00
51) 4-Nitrophenol-d4	15.17	143	5724	3.01	ng/ul	0.02
57) Fluorene-d10	15.94	176	145911	13.61	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	6298	2.96	ng/ul	0.00
70) Anthracene-d10	17.80	188	219221	13.95	ng/ul	0.00
76) Pyrene-d10	20.07	212	263008	14.75	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.29	264	242246	15.10	ng/ul	0.00

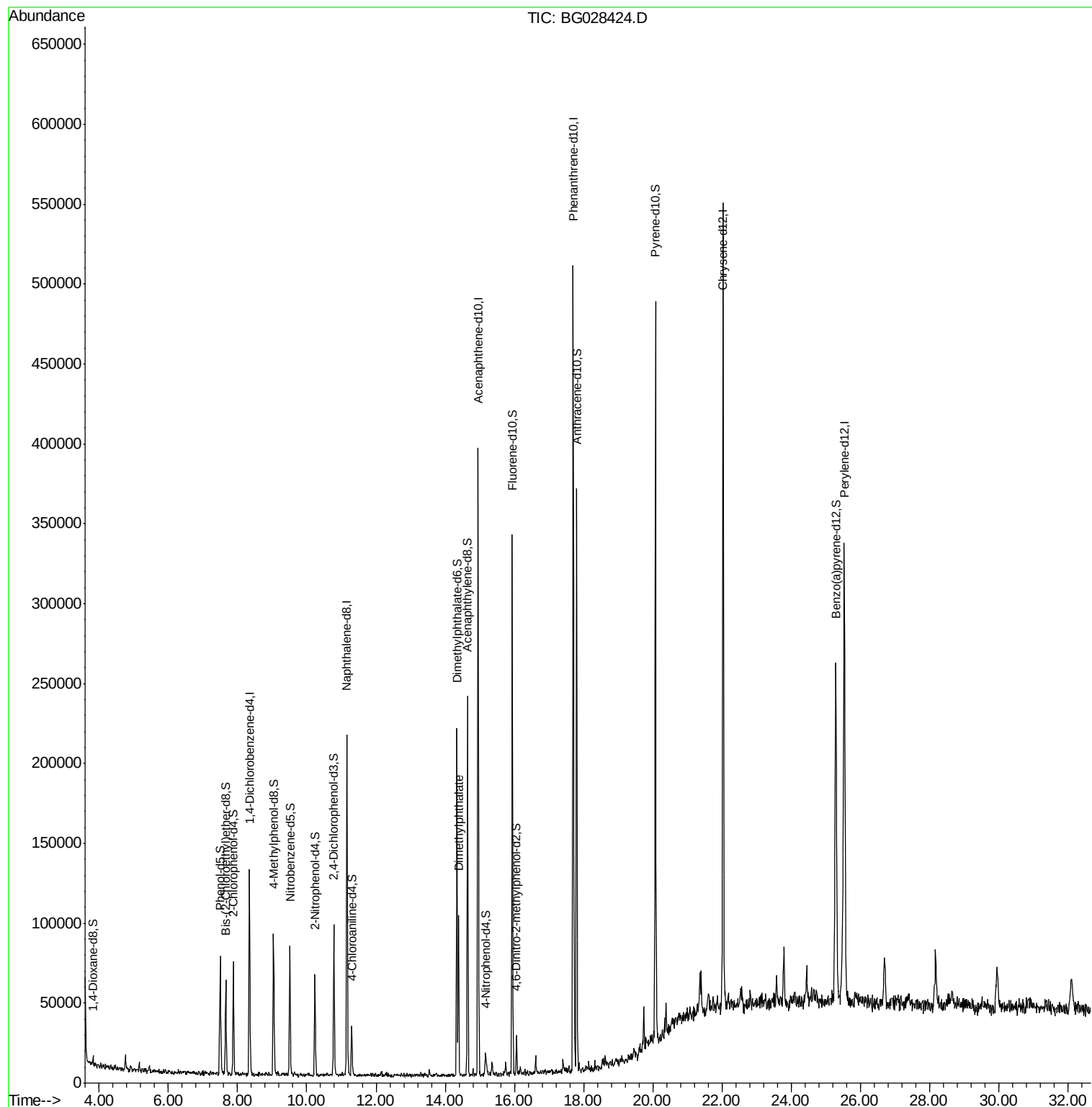
Target Compounds					Ovalue
44) Dimethylphthalate	14.39	163	63328	5.757	ng/ul# 97

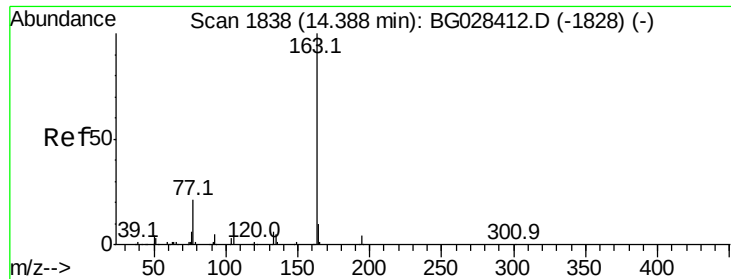
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 5.757 ng/ul

RT: 14.39 min Scan# 1838

Delta R.T. -0.00 min

Lab File: BG028424.D

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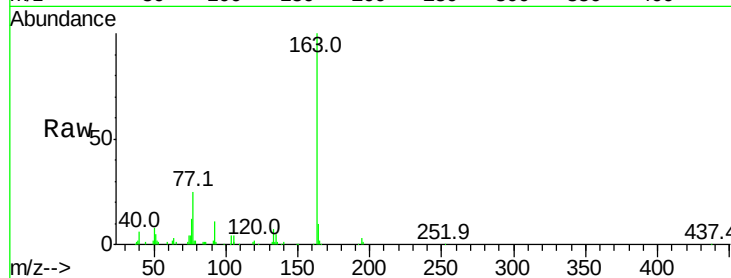
Tot Ion:163 Resp: 63328

Ion Ratio Lower Upper

163 100

194 3.3 3.4 5.0#

164 10.3 9.0 13.4



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

