

Data Path : Z:\HPCHEM1\BNA G\DATA\BG081017\
 Data File : BG028287.D
 Acq On : 11 Aug 2017 9:51
 Operator : SJ/JU
 Sample : I4451-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Aug 11 11:10:35 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 11 04:08:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	66748	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	296532	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	210404	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.80	188	395172	20.00	ng/ul	0.10
75) Chrysene-d12	22.03	240	543630	20.00	ng/ul	0.00
83) Perylene-d12	25.54	264	523347	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.84	96	3013	2.10	ng/uL	0.00
5) Phenol-d5	7.50	99	88005	12.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	59971	12.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	66713	14.43	ng/ul	0.00
13) 4-Methylphenol-d8	9.04	113	75947	12.40	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	35412	15.27	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	39880	15.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	75589	14.37	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	44256	7.56	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	243191	13.00	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	316922	15.02	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	19157	6.44	ng/ul	0.00
57) Fluorene-d10	15.95	176	238313	14.19	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.15	200	53	0.02	ng/ul	0.09
70) Anthracene-d10	17.80	188	395172	20.85	ng/ul	0.00
76) Pyrene-d10	20.08	212	445910	16.00	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	388301	15.85	ng/ul	0.00

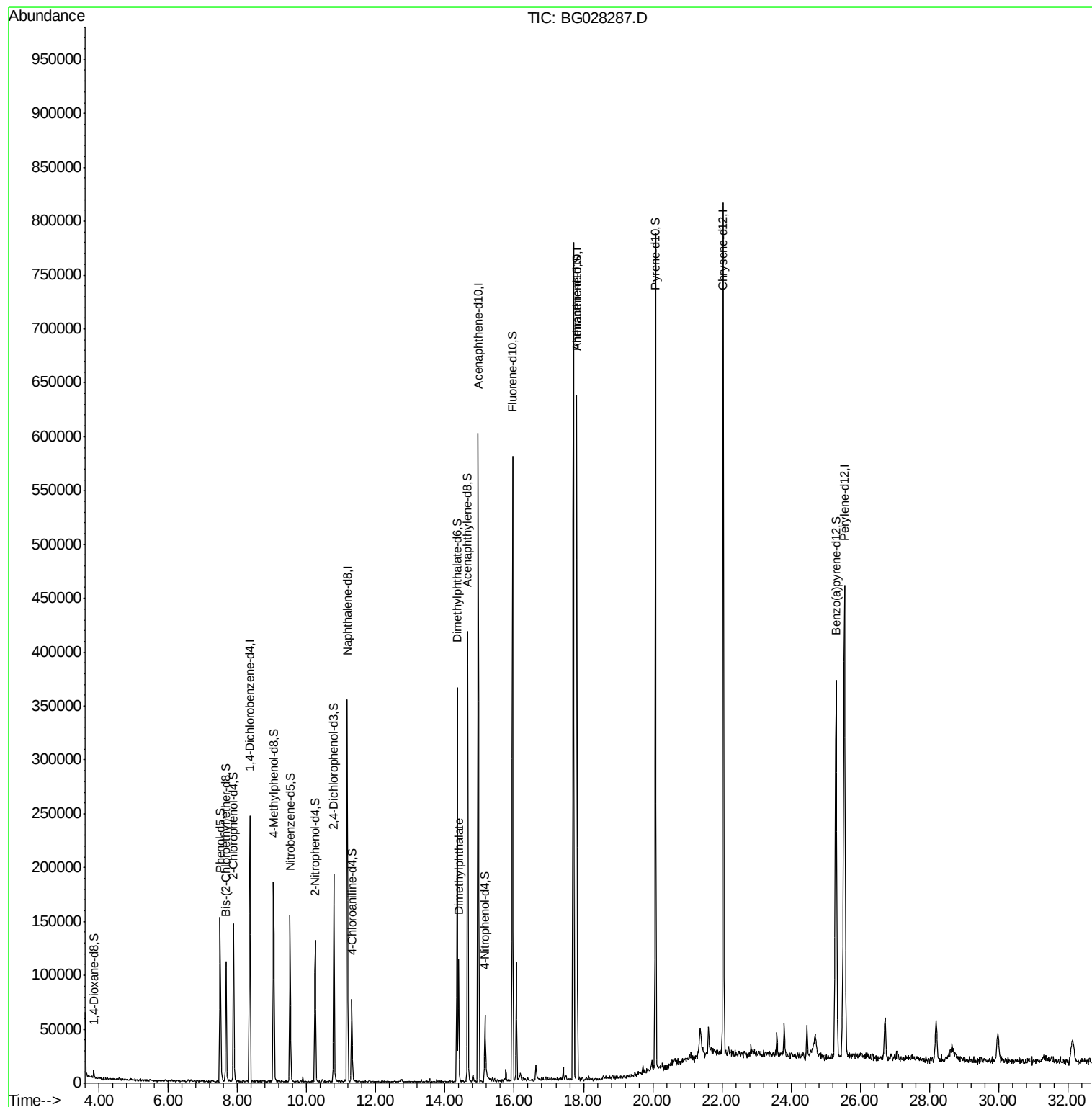
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.40	163	72877	4.229	ng/ul#	95

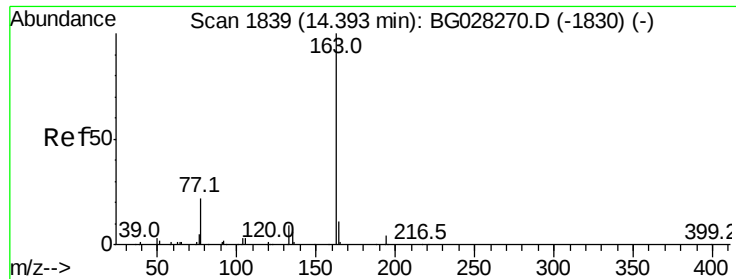
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.229 ng/ul

RT: 14.40 min Scan# 1839

Delta R.T. 0.00 min

Lab File: BG028287.D

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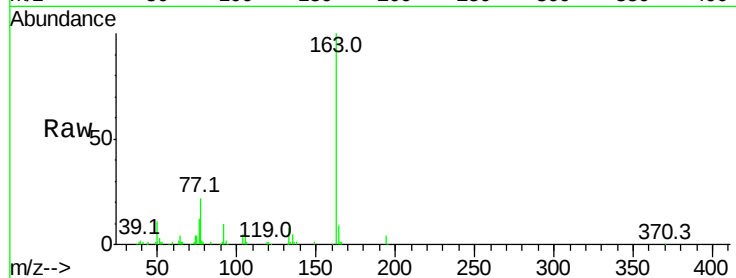
Tot Ion:163 Resp: 72877

Ion Ratio Lower Upper

163 100

194 3.8 3.4 5.0

164 8.8 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

