

Data Path : Z:\HPCHEM1\BNA G\DATA\BG072017\
 Data File : BG028008.D
 Acq On : 20 Jul 2017 21:24
 Operator : SJ/JU
 Sample : I4213-17
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Jul 21 02:25:48 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG071717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 21 02:24:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.37	152	45540	20.00	ng/ul	0.00
18) Naphthalene-d8	11.19	136	188553	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.97	164	147210	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.72	188	432462	20.00	ng/ul	0.00
75) Chrysene-d12	22.05	240	558239	20.00	ng/ul	0.00
83) Perylene-d12	25.57	264	539833	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.86	96	4879	5.91	ng/uL	0.00
5) Phenol-d5	7.51	99	102654	27.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.68	67	59447	27.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.90	132	94162	32.02	ng/ul	0.00
13) 4-Methylphenol-d8	9.06	113	92954	30.01	ng/ul	0.00
19) Nitrobenzene-d5	9.54	128	44262	31.90	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	56693	33.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	106834	32.71	ng/ul	0.00
29) 4-Chloroaniline-d4	11.32	131	127091	43.05	ng/ul	0.00
43) Dimethylphthalate-d6	14.36	166	450992	35.34	ng/ul	0.00
46) Acenaphthylene-d8	14.67	160	490178	33.79	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	52991	28.67	ng/ul	0.00
57) Fluorene-d10	15.96	176	419326	34.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	76780	25.56	ng/ul	0.00
70) Anthracene-d10	17.82	188	735020	35.24	ng/ul	0.00
76) Pyrene-d10	20.10	212	909535	36.27	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.33	264	930058	36.89	ng/ul	0.01

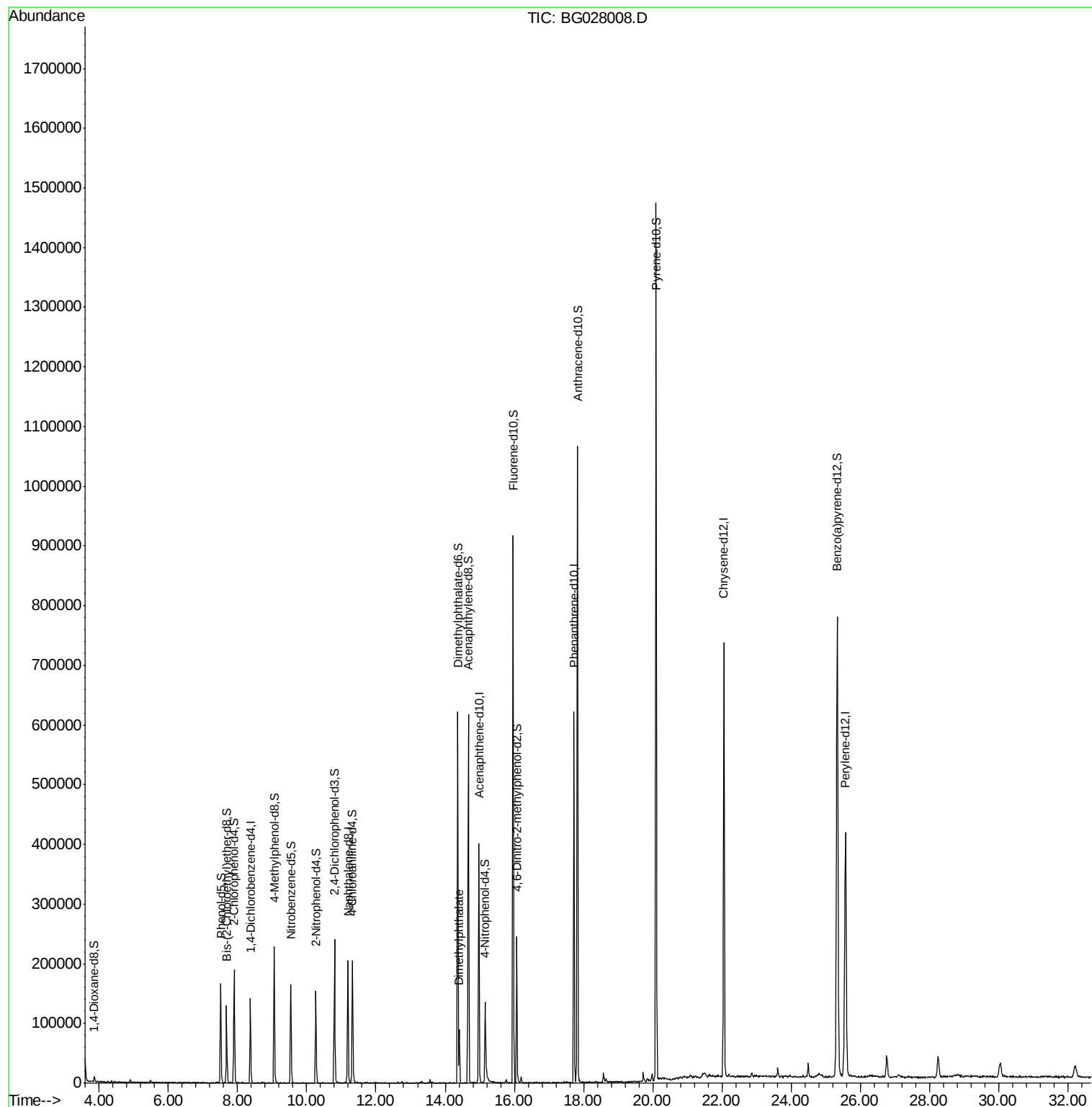
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.41	163	61688	5.308	ng/ul	98

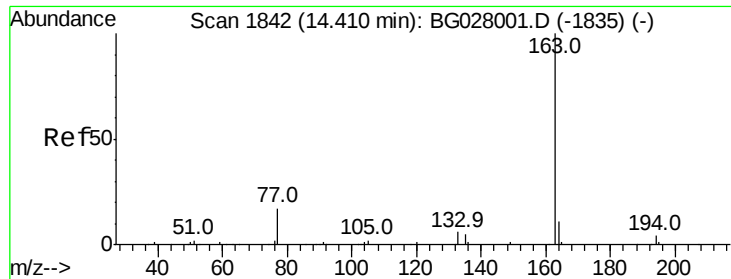
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 5.308 ng/ul

RT: 14.41 min Scan# 1842

Delta R.T. 0.00 min

Lab File: BG028008.D

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Instrument :

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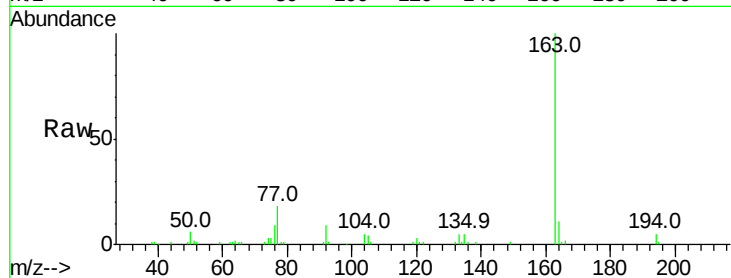
Tot Ion:163 Resp: 61688

Ion Ratio Lower Upper

163 100

194 4.8 3.4 5.0

164 10.6 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

