

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081519\
 Data File : BG042238.D
 Acq On : 15 Aug 2019 20:50
 Operator : HP/JU
 Sample : K4183-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AH3

Quant Time: Aug 16 16:08:58 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 14 10:42:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	66975	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	272265	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	184668	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	380094	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	370309	20.00	ng/ul	0.00
85) Perylene-d12	24.99	264	428451	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	2525	1.65	ng/uL	0.00
5) Phenol-d5	7.18	99	64430	12.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	33632	11.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	62219	13.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	51541	11.68	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	30874	15.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	36928	15.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	67153	13.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	76122	14.28	ng/ul	0.00
43) Dimethylphthalate-d6	14.08	166	216775	15.14	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	252108	15.41	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	18579	7.73	ng/ul	0.00
57) Fluorene-d10	15.68	176	190586	14.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	10952	4.49	ng/ul	0.00
70) Anthracene-d10	17.54	188	300163	16.46	ng/ul	0.00
78) Pyrene-d10	19.82	212	351208	17.00	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.76	264	388075	17.34	ng/ul	0.00

Target Compounds

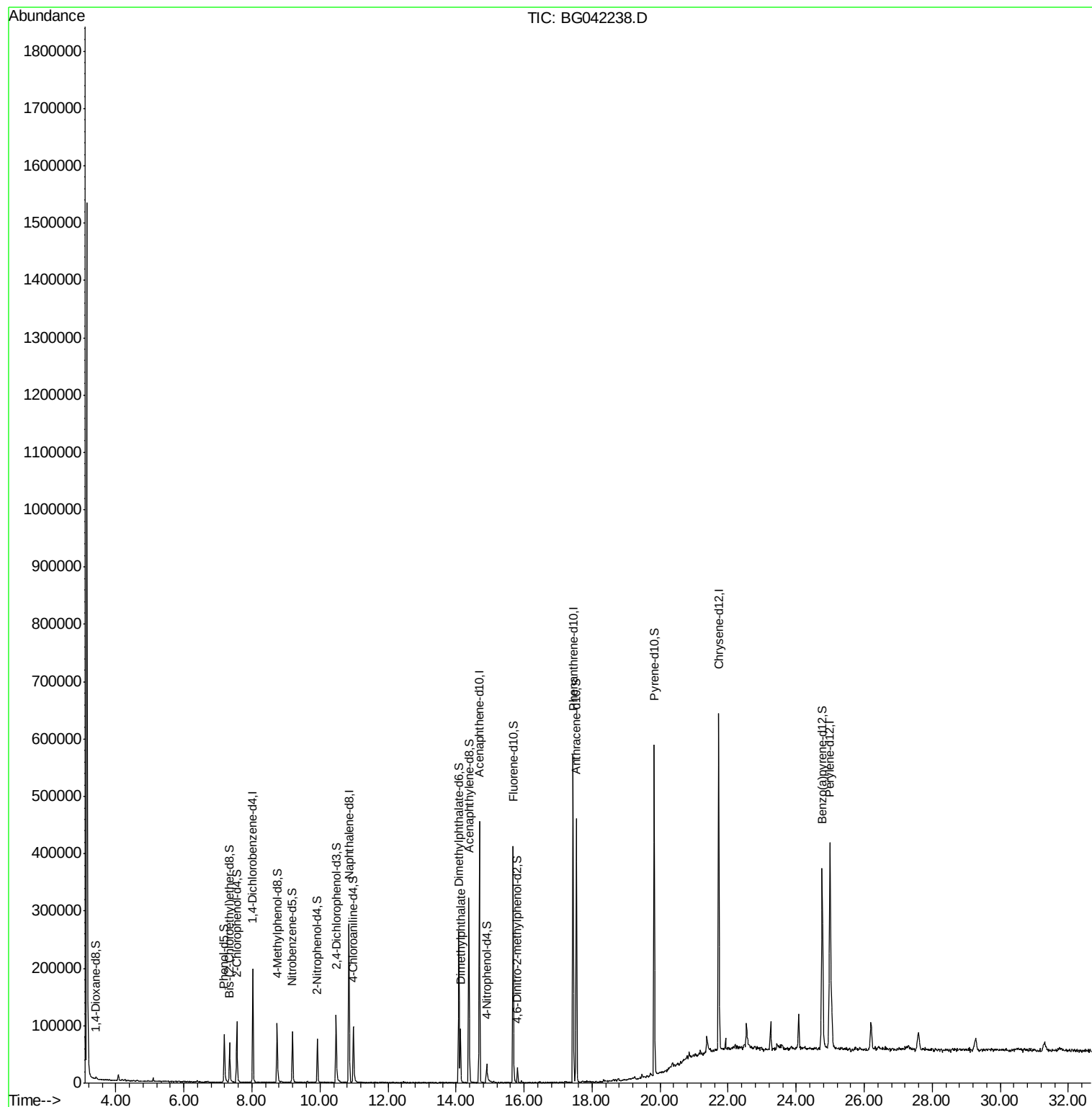
				Ovalue	
44) Dimethylphthalate	14.13	163	75862	5.335	ng/ul 98

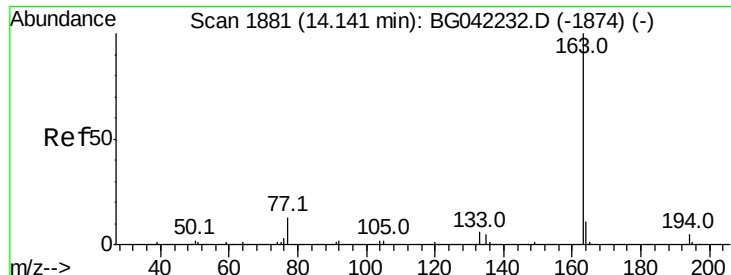
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 5.335 ng/ul

RT: 14.13 min Scan# 1879

Delta R.T. -0.00 min

Lab File: BG042238.D

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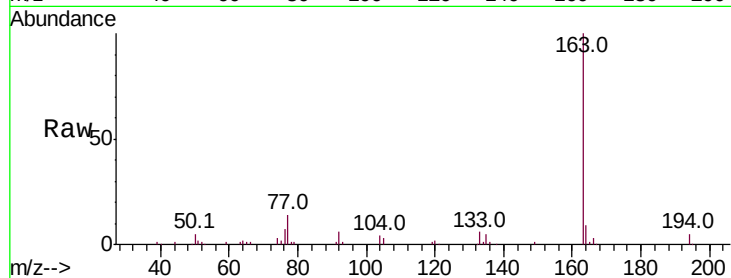
Tot Ion:163 Resp: 75862

Ion Ratio Lower Upper

163 100

194 4.8 4.2 6.2

164 8.9 7.8 11.8



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

