

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080819\
 Data File : BG042090.D
 Acq On : 9 Aug 2019 6:57
 Operator : HP/JU
 Sample : K4116-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Aug 09 16:25:05 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 09 16:22:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	80957	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	333452	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	231928	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	466711	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	463805	20.00	ng/ul	0.00
85) Perylene-d12	25.00	264	549665	20.00	ng/ul	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.41	96	5052	2.73	ng/uL	0.00
5) Phenol-d5	7.18	99	123398	19.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	64731	18.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	114332	21.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	97582	18.29	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	56396	22.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	68735	23.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	129388	21.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	113241	17.35	ng/ul	0.00
43) Dimethylphthalate-d6	14.09	166	404445	22.48	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	478114	23.27	ng/ul	0.00
51) 4-Nitrophenol-d4	14.88	143	46166	15.29	ng/ul	0.00
57) Fluorene-d10	15.68	176	360149	22.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	35091	11.72	ng/ul	0.00
70) Anthracene-d10	17.54	188	535021	23.89	ng/ul	0.00
78) Pyrene-d10	19.83	212	585201	22.61	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.77	264	681198	23.72	ng/ul	0.00

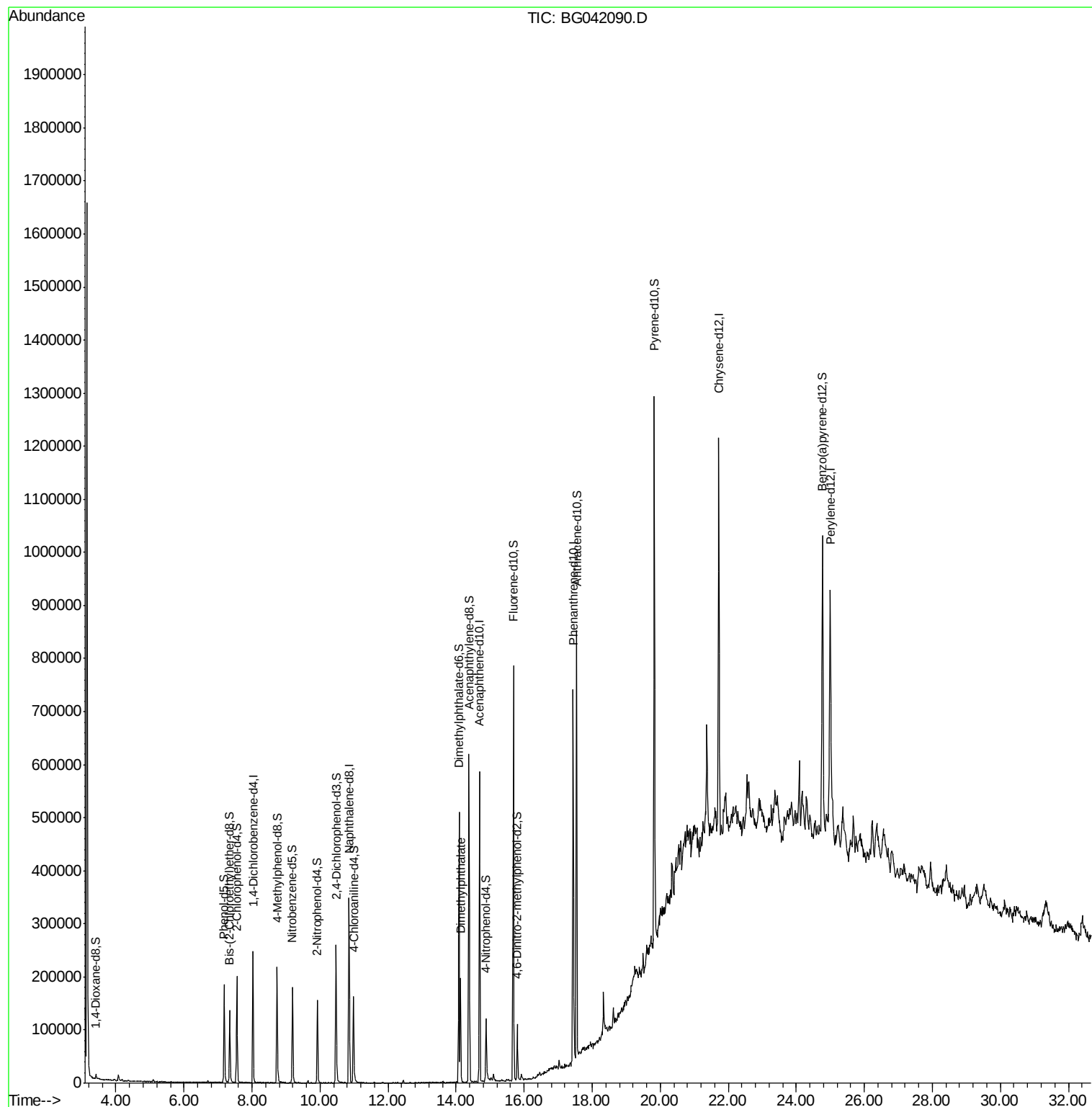
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.13	163	142081	7.955	ng/ul	98

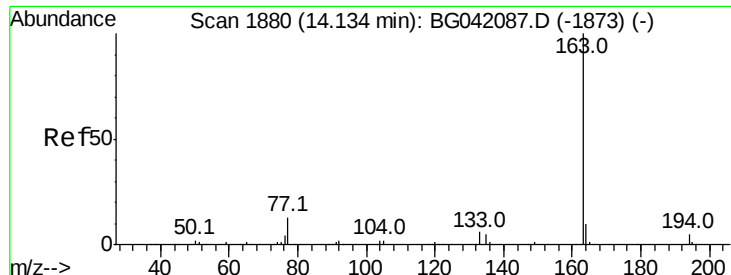
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 7.955 ng/ul

RT: 14.13 min Scan# 1880

Delta R.T. -0.00 min

Lab File: BG042090.D

Acq: 9 Aug 2019 6:57

Instrument :

BNA_G

ClientSampleId :

Tot Ion:163 Resp: 142081

Ion Ratio Lower Upper

163 100

194 5.2 4.2 6.2

164 10.9 7.8 11.8

