

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080619\
 Data File : BG041998.D
 Acq On : 6 Aug 2019 15:14
 Operator : HP/JU
 Sample : K3976-15
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CA3

Manual Integrations
 APPROVED

mohammad
 8/7/2019 4:39:45 PM

Quant Time: Aug 07 01:45:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 07 01:34:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	72597	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	303003	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	231997	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	558653	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	566072	20.00	ng/ul	0.00
85) Perylene-d12	24.99	264	659590	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	9976m	6.01	ng/uL	0.00
5) Phenol-d5	7.18	99	37214	6.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	90245	28.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	122650	25.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	74790	15.64	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	78203	34.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	93366	35.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	156651	29.30	ng/ul	0.00
29) 4-Chloroaniline-d4	10.99	131	13673	2.30	ng/ul	0.00
43) Dimethylphthalate-d6	14.09	166	621528	34.54	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	697855	33.95	ng/ul	0.00
51) 4-Nitrophenol-d4	14.88	143	14690	4.86	ng/ul	0.00
57) Fluorene-d10	15.68	176	551390	34.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.79	200	110305	30.77	ng/ul	0.00
70) Anthracene-d10	17.54	188	902826	33.68	ng/ul	0.00
78) Pyrene-d10	19.83	212	1052812	33.33	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.76	264	1165780	33.83	ng/ul	0.00

Target Compounds					Ovalue	
44) Dimethylphthalate	14.13	163	25018	1.400	ng/ul	99

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

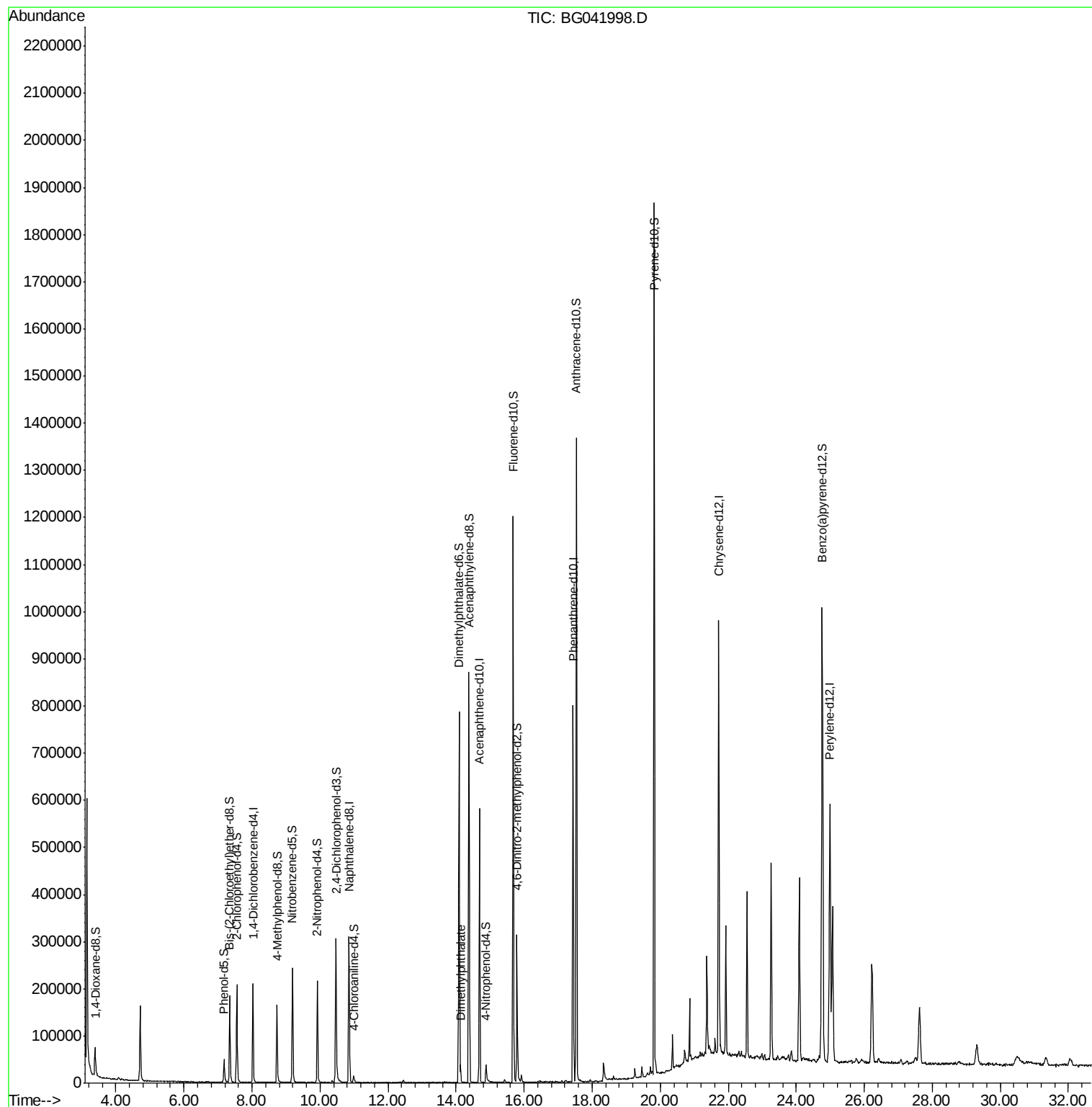
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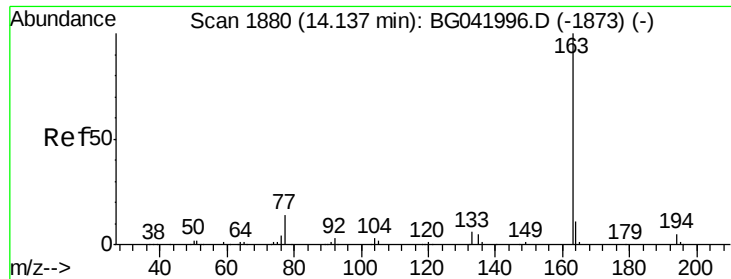
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#44
 Dimethylphthalate
 Concen: 1.400 ng/ul
 RT: 14.13 min Scan# 1880
 Delta R.T. -0.00 min
 Lab File: BG041998.D
 Acq: 6 Aug 2019 15:14

Instrument :
 BNA_G
 ClientSampleId :
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Tot Ion:	163	Resp:	25018
Ion Ratio	Lower	Upper	
163	100		
194	6.0	4.2	6.2
164	9.9	7.8	11.8

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