

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080619\
 Data File : BG041999.D
 Acq On : 6 Aug 2019 15:53
 Operator : HP/JU
 Sample : K3976-16
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CA5

Manual Integrations
 APPROVED

mohammad
 8/7/2019 4:39:48 PM

Quant Time: Aug 07 01:48:56 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	65325	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	272960	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	208040	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	486573	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	504170	20.00	ng/ul	0.00
85) Perylene-d12	24.98	264	579891	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	9617	6.44	ng/uL	0.00
5) Phenol-d5	7.18	99	31299	6.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	71826	25.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	103084	23.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	62025	14.41	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	63730	31.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	79104	33.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	135931	28.22	ng/ul	0.00
29) 4-Chloroaniline-d4	11.00	131	11679m	2.19	ng/ul	0.01
43) Dimethylphthalate-d6	14.09	166	507370	31.45	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	574856	31.19	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	14234m	5.25	ng/ul	0.02
57) Fluorene-d10	15.68	176	441597	30.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	80696	25.85	ng/ul	0.00
70) Anthracene-d10	17.54	188	727673	31.17	ng/ul	0.00
78) Pyrene-d10	19.83	212	868632	30.87	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.76	264	945904	31.22	ng/ul	0.00

Target Compounds

				Ovalue
44) Dimethylphthalate	14.13	163	20394	1.273 ng/ul# 96

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

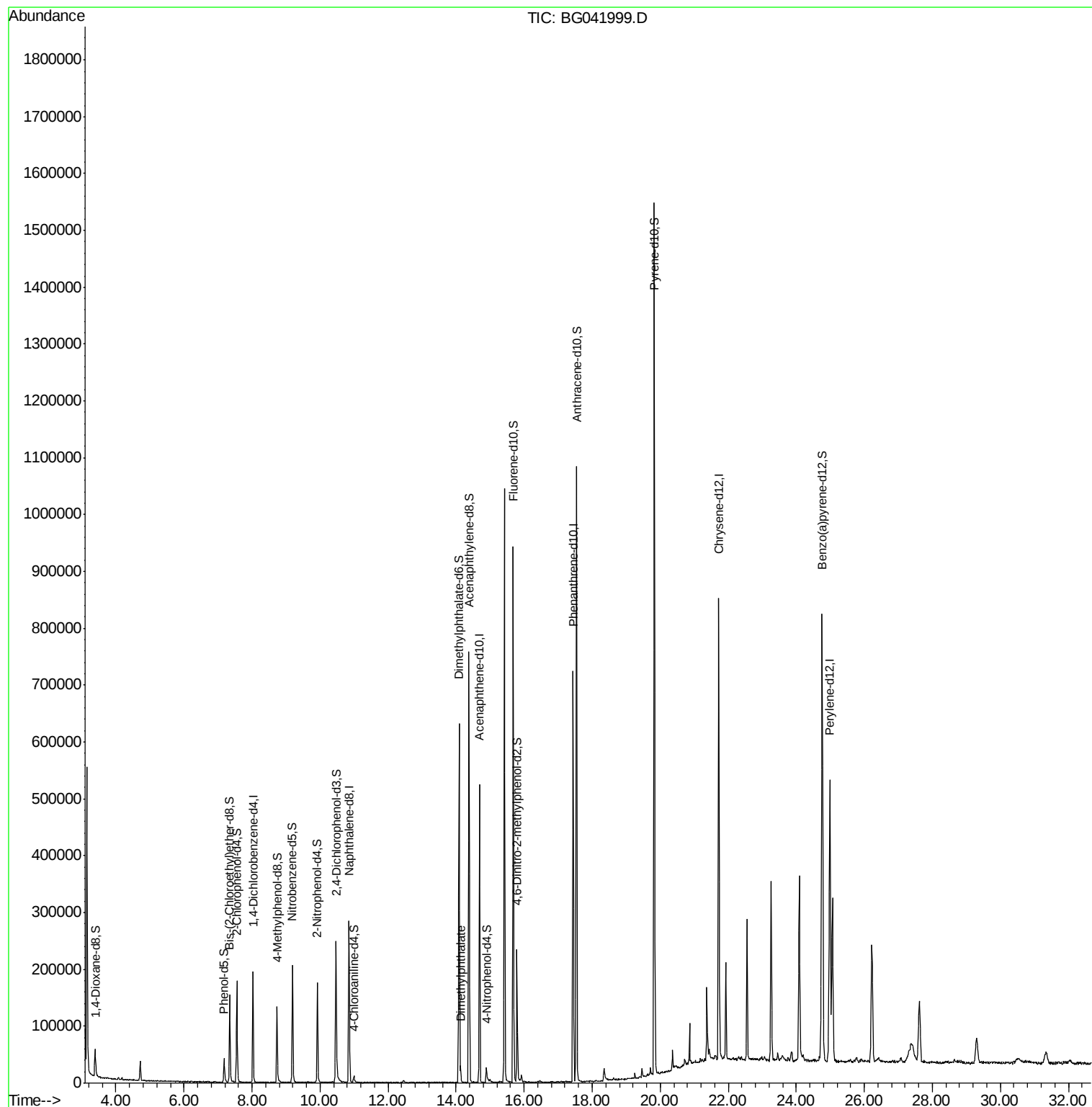
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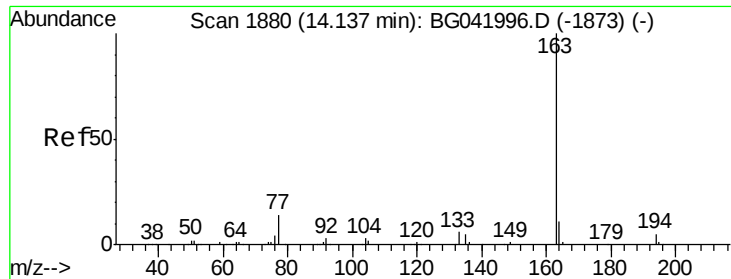
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#44
 Dimethylphthalate
 Concen: 1.273 ng/ul
 RT: 14.13 min Scan# 1880
 Delta R.T. -0.00 min
 Lab File: BG041999.D
 Acq: 6 Aug 2019 15:53

Instrument :
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 ClientSampleId :
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Tot Ion	Ratio	Resp	Lower	Upper
163	100	20394		
194	4.9		4.2	6.2
164	11.8		7.8	11.8#

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