

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081019\
 Data File : BG042121.D
 Acq On : 10 Aug 2019 11:25
 Operator : HP/JU
 Sample : K4184-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AA0

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:25:13 AM

Quant Time: Aug 10 23:38:36 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	8.04	152	65860	20.00	ng/ul	0.01
18) Naphthalene-d8	10.86	136	269835	20.00	ng/ul	0.01
35) Acenaphthene-d10	14.69	164	186557	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	402056	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	393585	20.00	ng/ul	0.00
85) Perylene-d12	25.00	264	432425	20.00	ng/ul	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.42	96	7376	4.90	ng/uL	0.01
5) Phenol-d5	7.20	99	35856	6.94	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.36	67	82327	28.48	ng/ul	0.02
9) 2-Chlorophenol-d4	7.57	132	118660	26.85	ng/ul	0.02
13) 4-Methylphenol-d8	8.75	113	72458	16.70	ng/ul	0.02
19) Nitrobenzene-d5	9.21	128	73782	36.32	ng/ul	0.01
22) 2-Nitrophenol-d4	9.94	143	90247	38.27	ng/ul	0.02
26) 2,4-Dichlorophenol-d3	10.49	165	160498	33.71	ng/ul	0.02
29) 4-Chloroaniline-d4	11.00	131	15105	2.86	ng/ul	0.03
43) Dimethylphthalate-d6	14.09	166	541837	37.45	ng/ul	0.00
46) Acenaphthylene-d8	14.39	160	616198	37.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.91	143	13748m	5.66	ng/ul	0.03
57) Fluorene-d10	15.69	176	468964	36.43	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	84476	32.75	ng/ul	0.00
70) Anthracene-d10	17.54	188	751599	38.96	ng/ul	0.00
78) Pyrene-d10	19.83	212	845800	38.51	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.78	264	925644	40.98	ng/ul	0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.14	163	66954	4.661	ng/ul	98

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

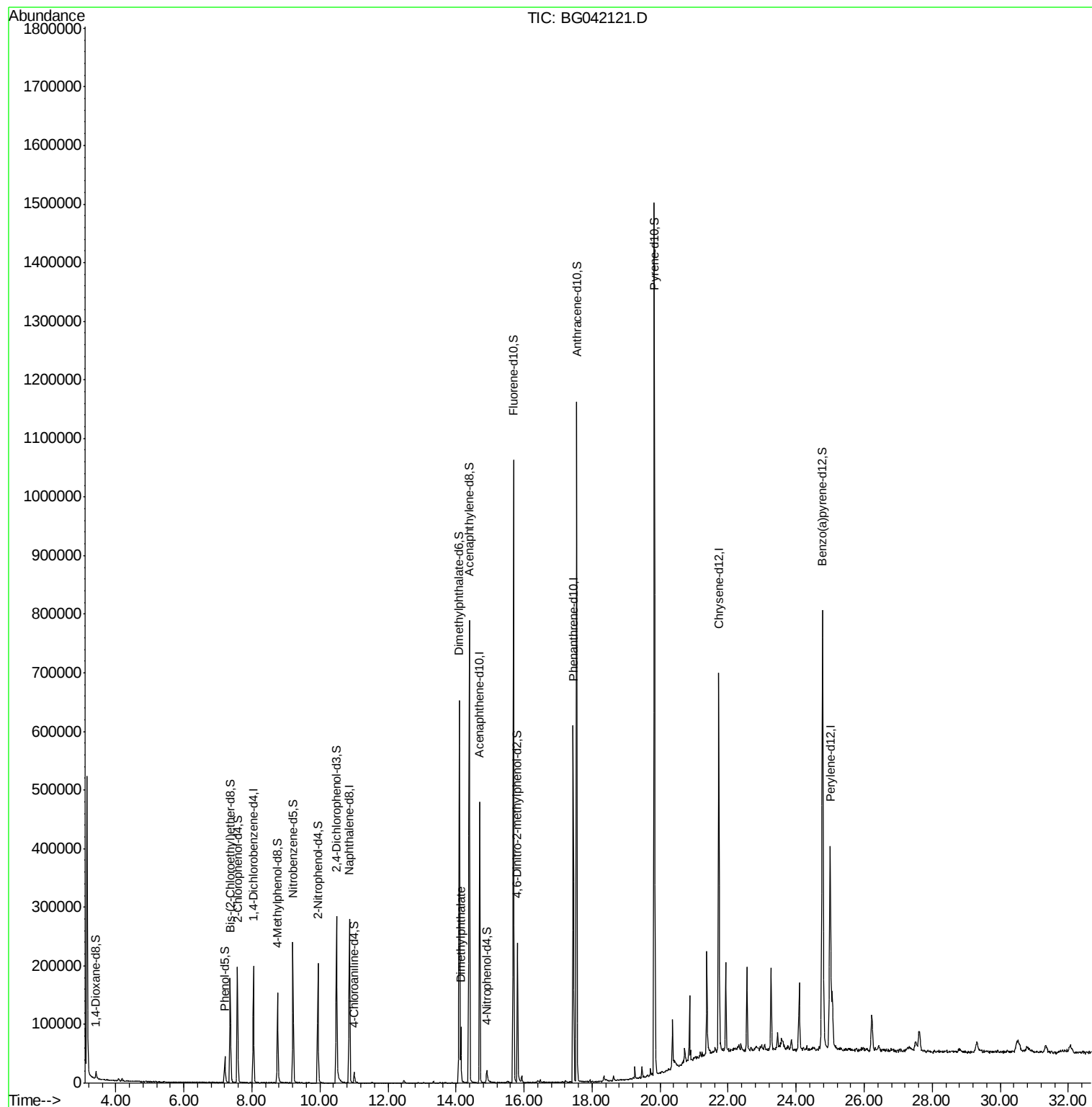
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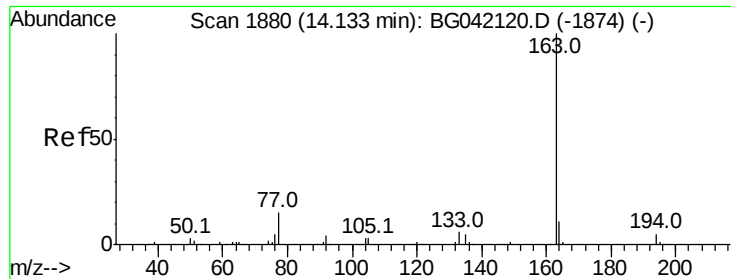
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#44
 Dimethylphthalate
 Concen: 4.661 ng/ul
 RT: 14.14 min Scan# 1881
 Delta R.T. 0.01 min
 Lab File: BG042121.D
 Acq: 10 Aug 2019 11:25

Instrument :
 BNA_G
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 C0AA0

Tot Ion	Ratio	Lower	Upper
163	100		
194	5.4	4.2	6.2
164	10.6	7.8	11.8

Manual Integrations
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