

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081219\
 Data File : BG042139.D
 Acq On : 12 Aug 2019 10:41
 Operator : HP/JU
 Sample : K4161-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ETOD7

Manual Integrations
 APPROVED

mohammad
 8/14/2019 2:50:12 AM

Quant Time: Aug 13 04:55:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 13 04:44:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	80888	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	328136	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.68	164	228892	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	491830	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	497976	20.00	ng/ul	0.00
85) Perylene-d12	24.98	264	556834	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	9065	4.90	ng/uL	0.00
5) Phenol-d5	7.18	99	52770	8.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	99323	27.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	150283	27.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	96140	18.04	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	91098	36.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	111991	39.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	202053	34.90	ng/ul	0.00
29) 4-Chloroaniline-d4	11.00	131	12062	1.88	ng/ul	0.02
43) Dimethylphthalate-d6	14.08	166	662206	37.30	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	738873	36.44	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	23843m	8.00	ng/ul	0.00
57) Fluorene-d10	15.68	176	585800	37.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.79	200	112120	35.53	ng/ul	0.00
70) Anthracene-d10	17.54	188	912299	38.66	ng/ul	0.00
78) Pyrene-d10	19.82	212	1024845	36.88	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.76	264	1151890	39.60	ng/ul	0.00

Target Compounds					Ovalue
44) Dimethylphthalate	14.13	163	45141	2.561	ng/ul# 94

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

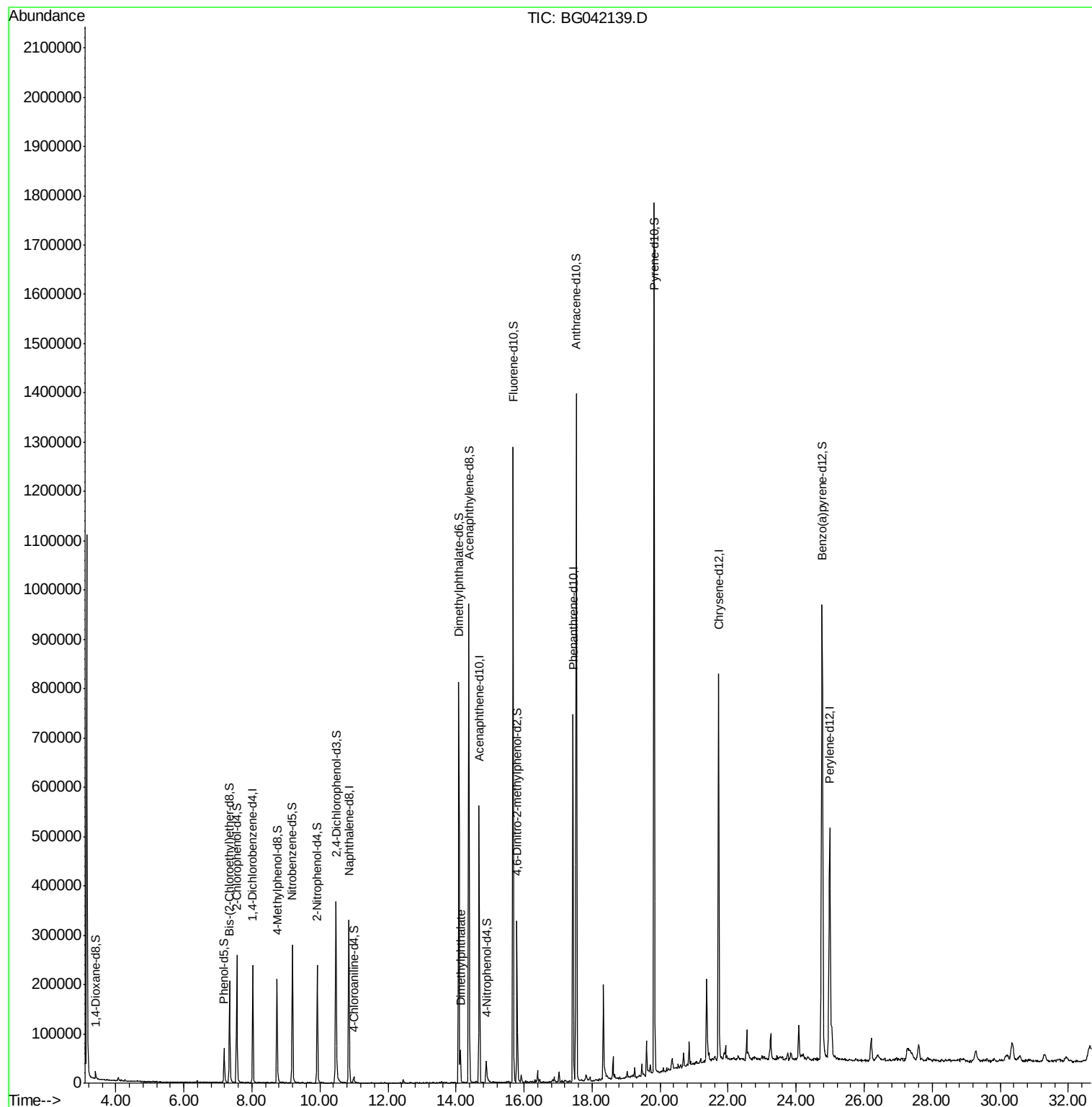
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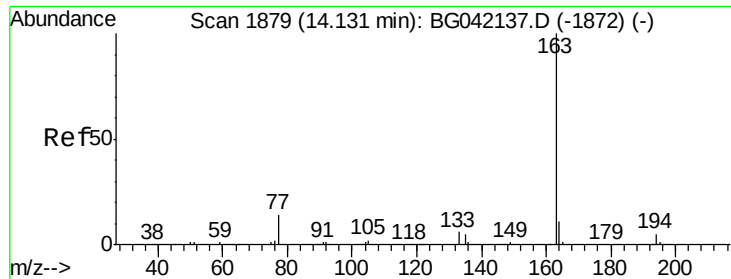
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#44
 Dimethylphthalate
 Concen: 2.561 ng/ul
 RT: 14.13 min Scan# 1879
 Delta R.T. -0.00 min
 Lab File: BG042139.D
 Acq: 12 Aug 2019 10:41

Instrument :
 BNA_G
 ClientSampleId :
 ETOD7

Tot Ion	Ratio	Resp Lower	Upper
163	100		
194	5.7	4.2	6.2
164	13.0	7.8	11.8

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