

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082217\
 Data File : BG028423.D
 Acq On : 22 Aug 2017 17:58
 Operator : SJ/JU
 Sample : I4827-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0AA6

Manual Integrations
 APPROVED

Sohil
 8/23/2017 3:02:17 PM

Quant Time: Aug 23 05:33:52 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 23 02:58:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	32295	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	153472	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	112374	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	272399m	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	290915	20.00	ng/ul	0.00
83) Perylene-d12	25.53	264	288909	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.82	96	3639	5.25	ng/uL	0.00
5) Phenol-d5	7.50	99	109673	30.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.66	67	66612	29.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.88	132	76416	34.15	ng/ul	0.00
13) 4-Methylphenol-d8	9.04	113	95791	32.31	ng/ul	0.00
19) Nitrobenzene-d5	9.51	128	41710	34.76	ng/ul	0.00
22) 2-Nitrophenol-d4	10.24	143	50213	38.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.78	165	100093	36.77	ng/ul	0.00
29) 4-Chloroaniline-d4	11.30	131	112565	37.15	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	356875	35.71	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	412874	36.64	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	46033	28.97	ng/ul	0.00
57) Fluorene-d10	15.94	176	312339	34.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	60362m	34.11	ng/ul	0.00
70) Anthracene-d10	17.80	188	487228	37.30	ng/ul	0.00
76) Pyrene-d10	20.07	212	534619	35.84	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	492504	36.41	ng/ul	0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	14.39	163	88050	9.568	ng/ul	98

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

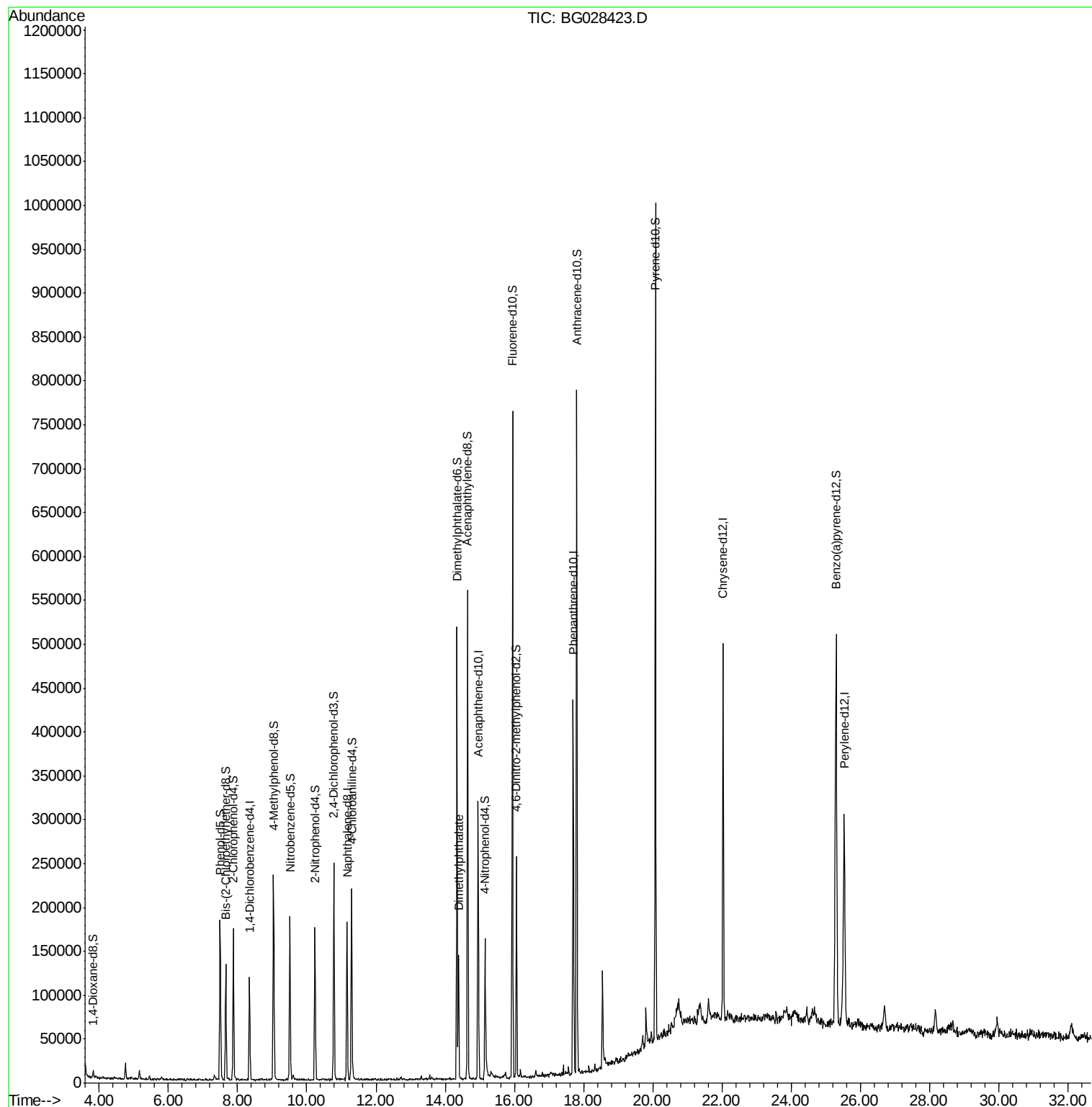
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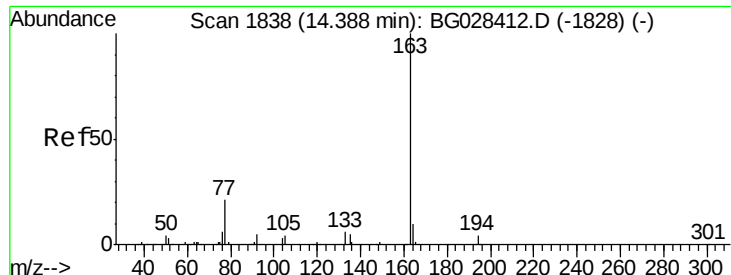
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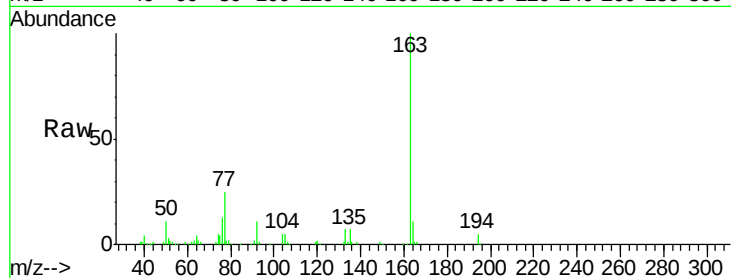
#44
 Dimethylphthalate
 Concen: 9.568 ng/ul
 RT: 14.39 min Scan# 1838
 Delta R.T. -0.00 min
 Lab File: BG028423.D
 Acq: 22 Aug 2017 17:58

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Tgt Ion:	163	Resp:	88050
Ion Ratio		Lower	Upper
163	100		
194	4.5	3.4	5.0
164	10.5	9.0	13.4

Manual Integrations
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Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

