

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081517\
 Data File : BG028347.D
 Acq On : 15 Aug 2017 17:20
 Operator : SJ/JU
 Sample : I4672-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AH7

Manual Integrations
 APPROVED

Sohil
 8/16/2017 6:39:54 PM

Quant Time: Aug 16 03:41:42 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 16 01:22:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	39304	20.00	ng/ul	0.00
18) Naphthalene-d8	11.18	136	190999	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	136179	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	324045	20.00	ng/ul	0.00
75) Chrysene-d12	22.05	240	347282	20.00	ng/ul	0.00
83) Perylene-d12	25.56	264	305471	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.84	96	3281	3.89	ng/uL	0.00
5) Phenol-d5	7.51	99	79642	18.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	49539	18.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	55225	20.28	ng/ul	0.00
13) 4-Methylphenol-d8	9.06	113	59382	16.46	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	31324	20.97	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	37331	22.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	65385	19.30	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	80622	21.38	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	232291	19.18	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	270287	19.79	ng/ul	0.00
51) 4-Nitrophenol-d4	15.17	143	28273	14.68	ng/ul	0.01
57) Fluorene-d10	15.96	176	204295	18.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	34609	16.44	ng/ul	0.00
70) Anthracene-d10	17.81	188	330398m	21.26	ng/ul	0.00
76) Pyrene-d10	20.09	212	378851	21.27	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.32	264	301599	21.09	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	14.40	163	59480	5.333	ng/ul	97

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

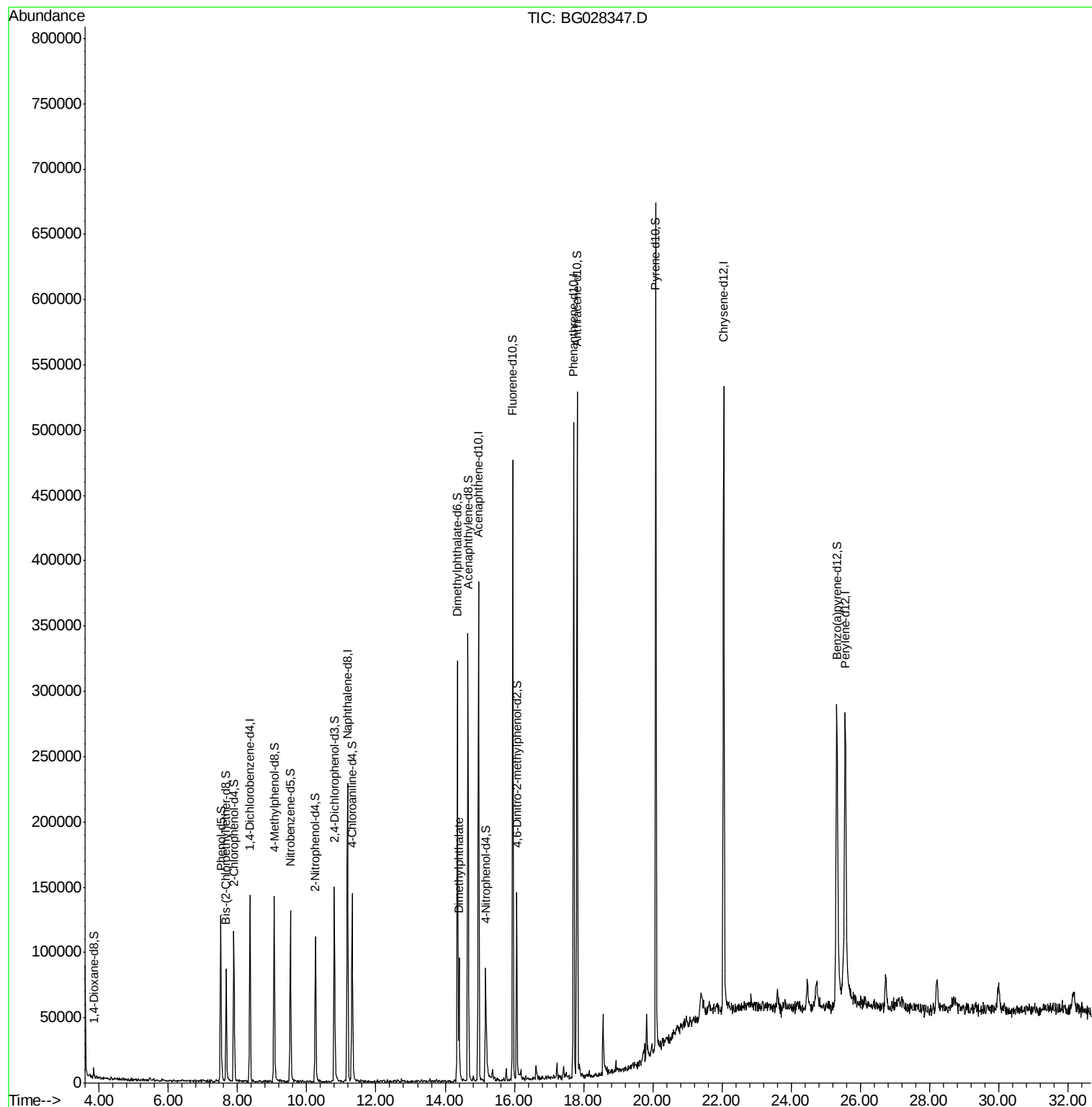
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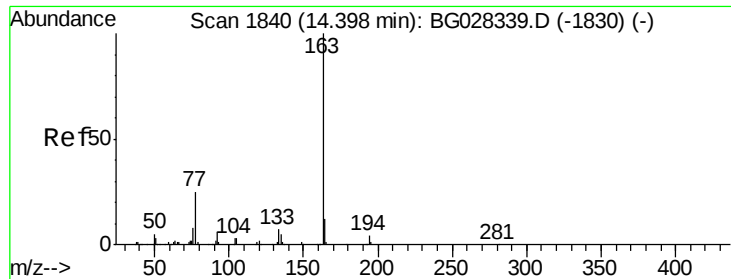
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#44

Dimethylphthalate

Concen: 5.333 ng/ul

RT: 14.40 min Scan# 1840

Delta R.T. 0.00 min

Lab File: BG028347.D

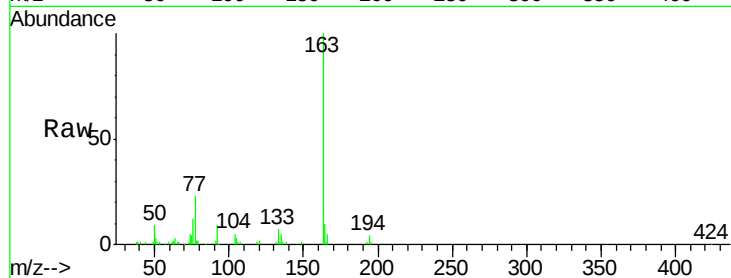
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BNA_G

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Tgt Ion:	163	Resp:	59480
Ion Ratio		Lower	Upper
163	100		
194	3.7	3.4	5.0
164	9.6	9.0	13.4

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