

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080416\
 Data File : BG023470.D
 Acq On : 5 Aug 2016 3:07
 Operator : UM/SJ
 Sample : H4208-14
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDJK3

Manual Integrations
 APPROVED

sohil
 8/5/2016 7:00:09 PM

Quant Time: Aug 05 04:00:30 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 05 03:48:01 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	124541	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	605939	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	469528	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	1219265	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	1203706	20.00	ng/ul	0.00
83) Perylene-d12	25.23	264	1184895	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.49	96	6716	2.29	ng/uL	0.00
5) Phenol-d5	7.27	99	287378	22.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	198024	24.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	204983	23.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	233328	23.82	ng/ul	0.00
19) Nitrobenzene-d5	9.30	128	110259	23.09	ng/ul	0.00
22) 2-Nitrophenol-d4	10.03	143	124218	22.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	230644	22.29	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	318742m	26.26	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	937016	24.37	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	1026843	23.73	ng/ul	0.00
51) 4-Nitrophenol-d4	15.00	143	83102	12.66	ng/ul	0.00
57) Fluorene-d10	15.78	176	863312	24.30	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	103153	13.19	ng/ul	0.00
70) Anthracene-d10	17.64	188	1378604	25.10	ng/ul	0.00
76) Pyrene-d10	19.93	212	1550227	25.44	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1373516	25.61	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.23	163	738743	19.41	ng/ul	99

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

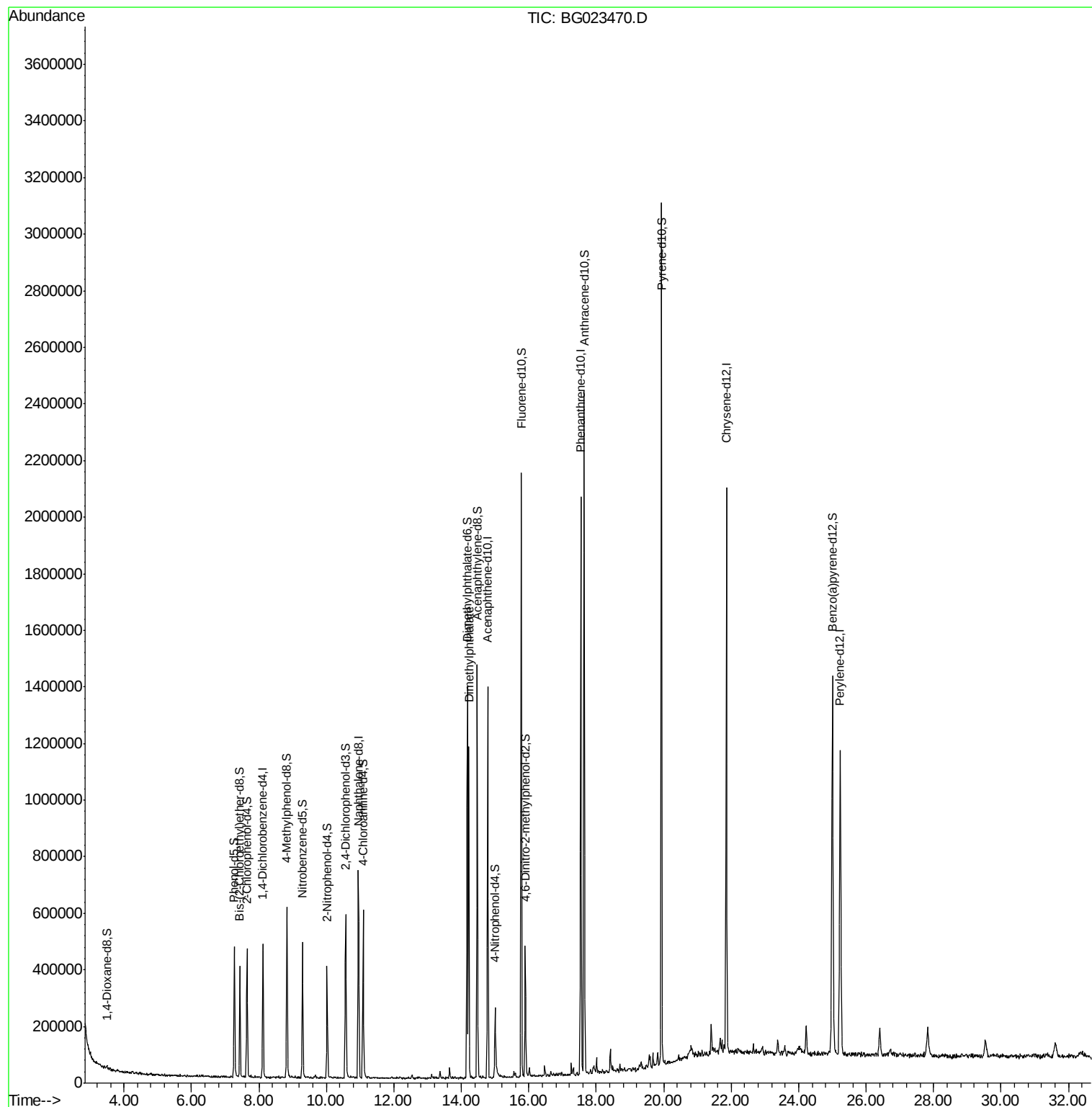
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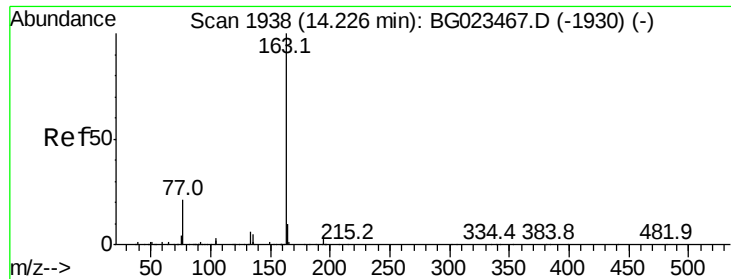
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#44
 Dimethylphthalate
 Concen: 19.41 ng/ul
 RT: 14.23 min Scan# 1938
 Delta R.T. -0.00 min
 Lab File: BG023470.D
 Acq: 5 Aug 2016 3:07

Instrument :
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Tot Ion	Ratio	Resp Lower	Upper
163	100		
194	4.0	3.4	5.2
164	10.5	8.8	13.2

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