

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG100716\
 Data File : BG024204.D
 Acq On : 6 Oct 2016 18:20
 Operator : UM/SJ
 Sample : H5080-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDNA6

Manual Integrations
 APPROVED

sohil
 10/7/2016 6:58:19 PM

Quant Time: Oct 07 01:02:51 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 07 00:50:12 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.30	152	160424	20.00	ng/ul	0.00
18) Naphthalene-d8	11.13	136	672013	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.92	164	537281	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.66	188	1151581m	20.00	ng/ul	0.00
75) Chrysene-d12	21.96	240	1283336	20.00	ng/ul	0.00
83) Perylene-d12	25.41	264	1297137	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.65	96	16240m	4.81	ng/uL	0.00
5) Phenol-d5	7.43	99	390692	26.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.61	67	275496	27.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.83	132	289350	28.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.99	113	334522	27.65	ng/ul	0.00
19) Nitrobenzene-d5	9.48	128	136505	28.62	ng/ul	0.00
22) 2-Nitrophenol-d4	10.19	143	158766	29.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.73	165	320028	27.54	ng/ul	0.00
29) 4-Chloroaniline-d4	11.26	131	419450	34.35	ng/ul	0.00
43) Dimethylphthalate-d6	14.31	166	1143799	30.49	ng/ul	0.00
46) Acenaphthylene-d8	14.61	160	1330398	30.96	ng/ul	0.00
51) 4-Nitrophenol-d4	15.08	143	188532	28.34	ng/ul	0.00
57) Fluorene-d10	15.90	176	1093239	30.82	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	197879m	28.59	ng/ul	0.00
70) Anthracene-d10	17.76	188	1661474m	31.94	ng/ul	0.00
76) Pyrene-d10	20.02	212	1876579	31.33	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.18	264	1889351	32.37	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	14.36	163	744997	20.25 ng/ul	97

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

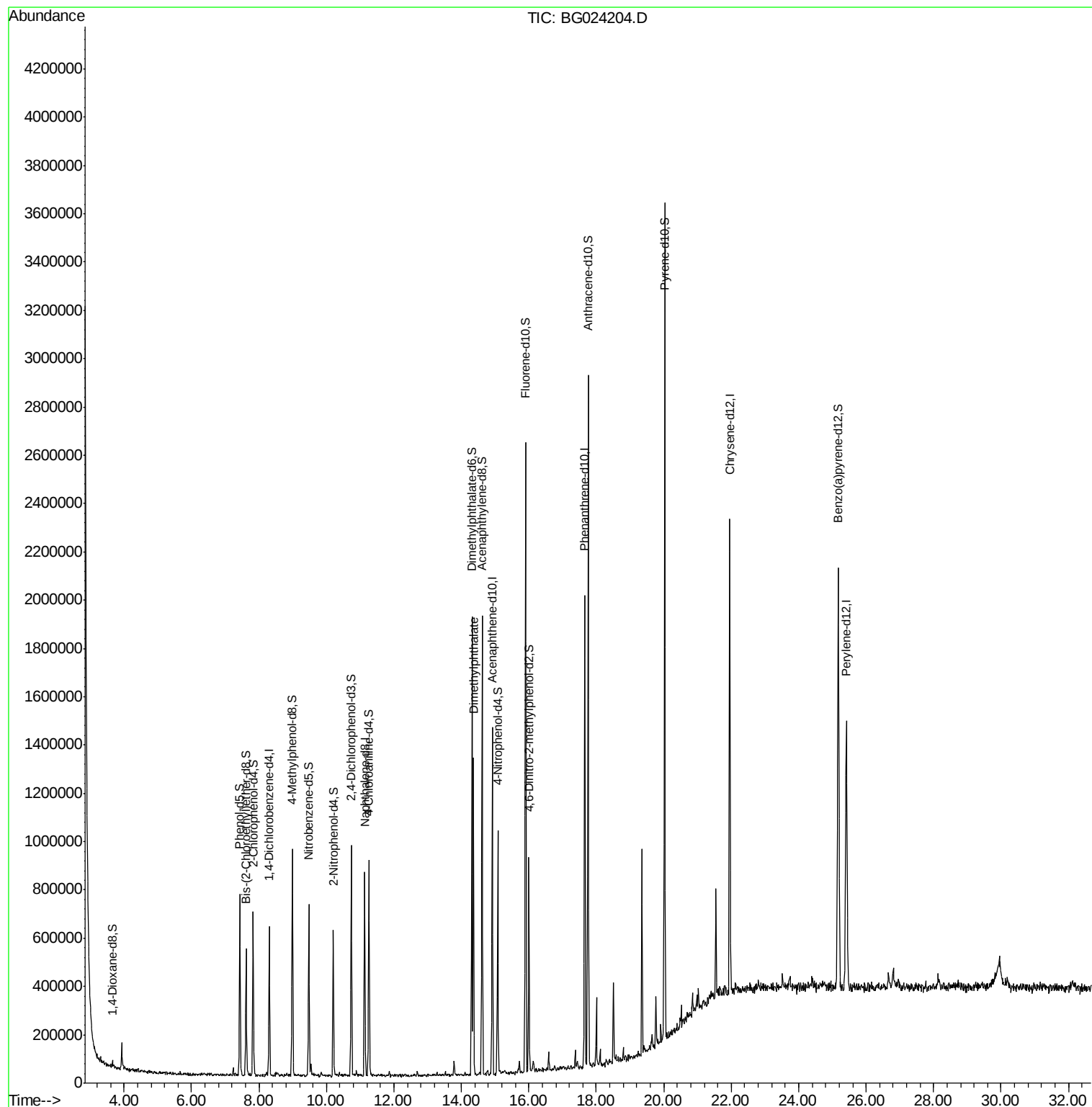
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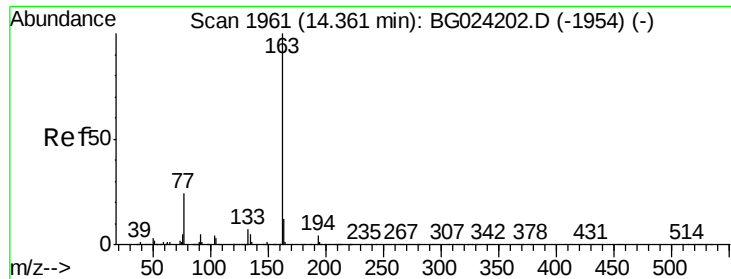
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#44
 Dimethylphthalate
 Concen: 20.25 ng/ul
 RT: 14.36 min Scan# 1961
 Delta R.T. -0.00 min
 Lab File: BG024204.D
 Acq: 6 Oct 2016 18:20

Instrument :
 BNA_G
 ClientSampleId :
 BDNA6

Tgt Ion:	163	Resp:	744997
Ion Ratio	Lower	Upper	
163	100		
194	4.9	3.4	5.2
164	9.8	8.8	13.2

Manual Integrations
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