

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092515\
 Data File : BG018932.D
 Acq On : 27 Sep 2015 3:17
 Operator : UM/NP
 Sample : G3798-16
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9G70

Manual Integrations
 APPROVED

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 9/28/2015 6:16:33 PM

Quant Time: Sep 28 06:33:46 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 28 04:33:51 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.99	152	59535	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	255886	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	169589	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.36	188	400949	20.00	ng/ul	0.01
78) Chrysene-d12	21.62	240	409997	20.00	ng/ul	0.01
86) Perylene-d12	24.80	264	413020	20.00	ng/ul	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.43	96	2459	1.99	ng/uL	0.00
5) Phenol-d5	7.16	99	52897	10.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	31701	11.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	45917	12.40	ng/ul	0.01
13) 4-Methylphenol-d8	8.70	113	32944	8.30	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	23024	11.88	ng/ul	0.01
22) 2-Nitrophenol-d4	9.88	143	25083	12.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	47773m	11.64	ng/ul	0.01
29) 4-Chloroaniline-d4	10.93	131	51452	10.77	ng/ul	0.00
44) Dimethylphthalate-d6	14.02	166	155078	11.36	ng/ul	0.00
47) Acenaphthylene-d8	14.31	160	114985	7.11	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	16529	6.31	ng/ul	0.01
58) Fluorene-d10	15.61	176	55835	4.68	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.74	200	3465	1.83	ng/ul	0.02
71) Anthracene-d10	17.46	188	16477	0.93	ng/ul	0.00
79) Pyrene-d10	19.74	212	47485	2.52	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.58	264	16798	0.84	ng/ul	0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.06	163	70269	5.31	ng/ul	97

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

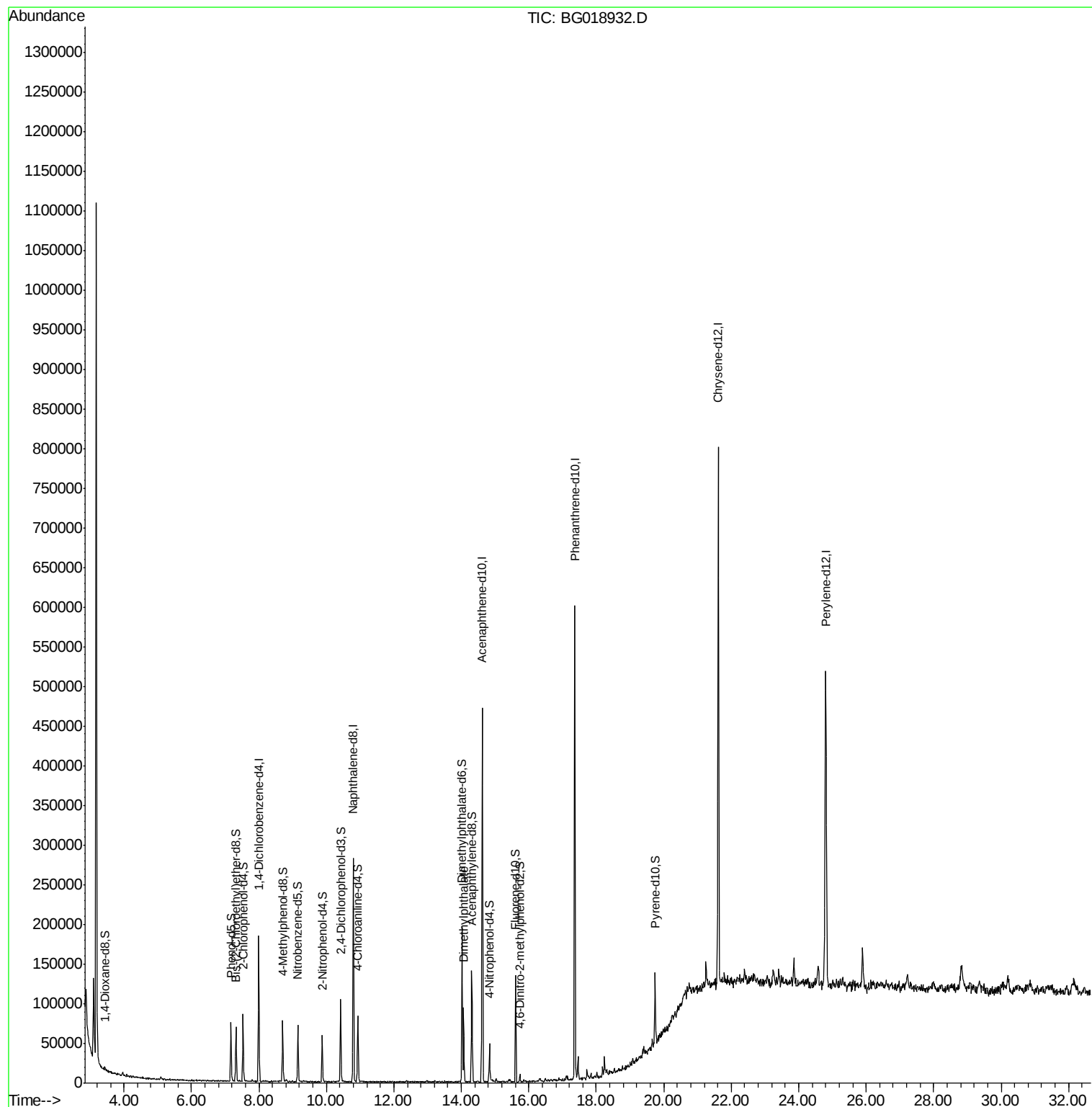
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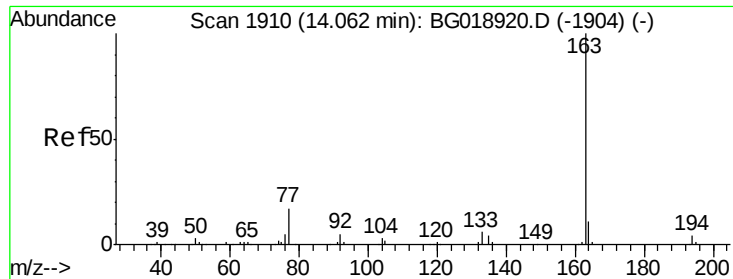
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#45
 Dimethylphthalate
 Concen: 5.31 ng/ul
 RT: 14.06 min Scan# 1910
 Delta R.T. 0.00 min
 Lab File: BG018932.D
 Acq: 27 Sep 2015 3:17

Instrument :
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 ClientSampleId :
 D9G70

Tgt Ion:	163	Resp:	70269
Ion Ratio	Lower	Upper	
163	100		
194	2.9	2.9	4.3
164	10.7	7.7	11.5

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