

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030716\
 Data File : BG021351.D
 Acq On : 7 Mar 2016 23:16
 Operator : UM/SJ
 Sample : H1625-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHFH0

Quant Time: Mar 08 00:46:34 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 08 00:45:15 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	13338	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	62628	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	37077	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	83035	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	87650	20.00	ng/ul	0.00
86) Perylene-d12	24.98	264	83454	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.53	96	611	1.86	ng/uL	0.00
5) Phenol-d5	7.27	99	16636	11.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.44	67	12299	13.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	12608	12.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	10155	9.10	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	6576	12.96	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	6603	12.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	11799	12.21	ng/ul	0.00
29) 4-Chloroaniline-d4	11.06	131	11911	9.72	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	38011	12.23	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	51695	13.37	ng/ul	0.00
52) 4-Nitrophenol-d4	14.92	143	4441	7.33	ng/ul	0.00
58) Fluorene-d10	15.72	176	36010	13.20	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	4098	6.88	ng/ul	0.00
71) Anthracene-d10	17.57	188	55029	13.33	ng/ul	0.00
79) Pyrene-d10	19.84	212	60835	13.71	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.76	264	60608	13.45	ng/ul	0.00

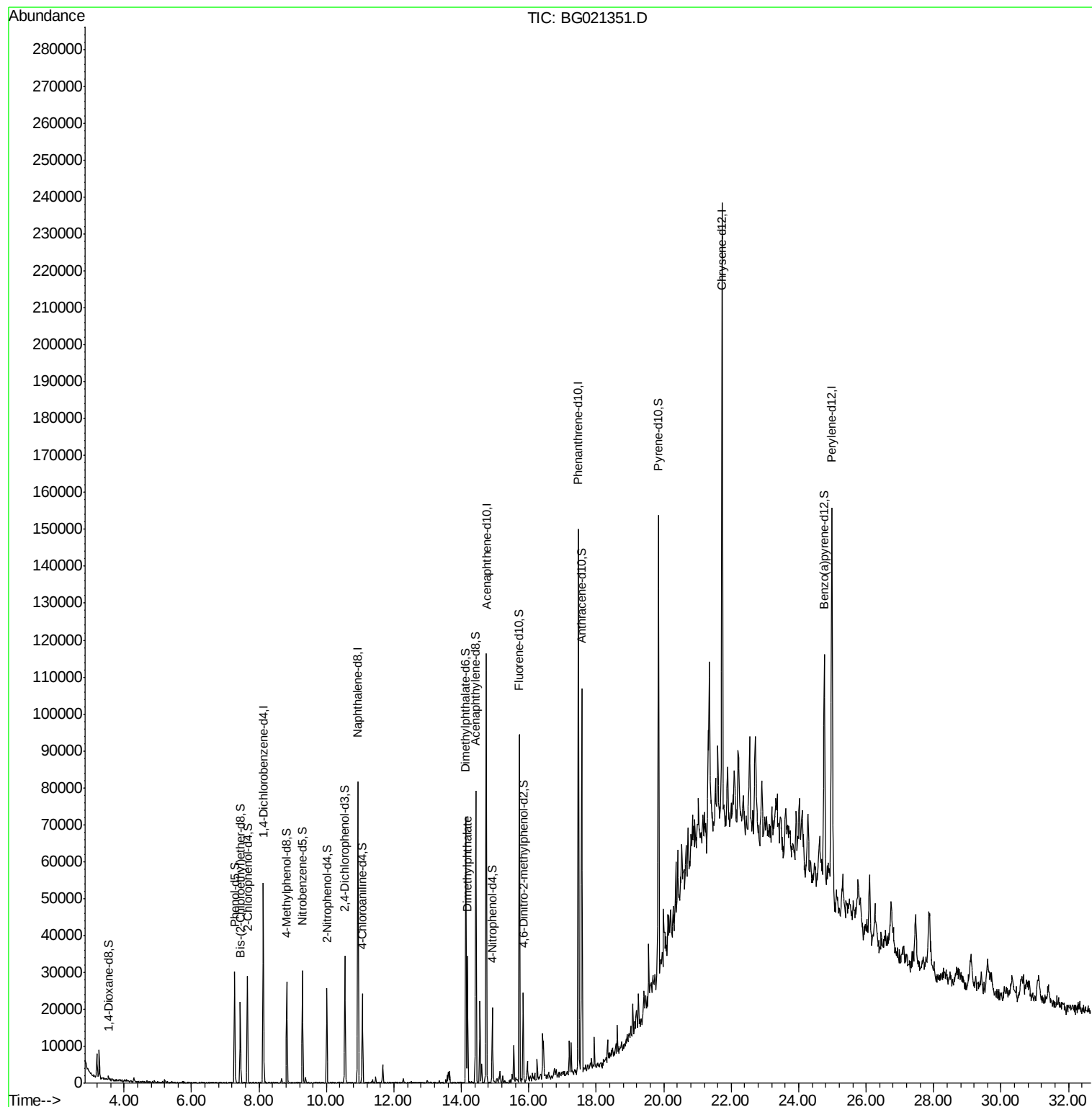
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.18	163	19814	5.93	ng/ul#	97

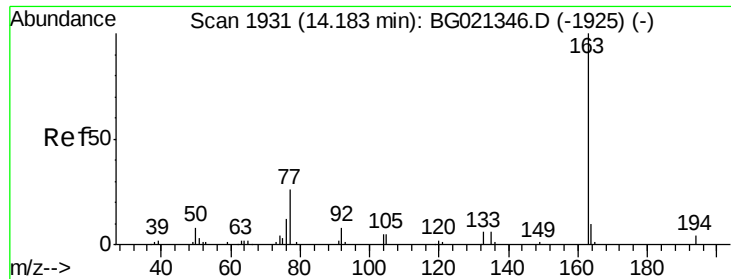
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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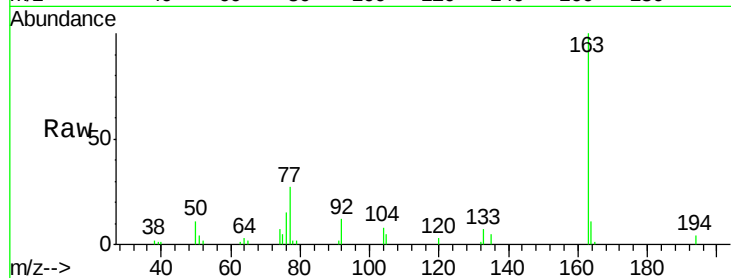




#45
 Dimethylphthalate
 Concen: 5.93 ng/ul
 RT: 14.18 min Scan# 1930
 Delta R.T. -0.01 min
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Tgt Ion:163 Resp: 19814
 Ion Ratio Lower Upper
 163 100
 194 4.3 2.8 4.2#
 164 11.5 8.2 12.2



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

