

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080515\
 Data File : BG018278.D
 Acq On : 5 Aug 2015 19:42
 Operator : UM/TP
 Sample : PB84843BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK43

Quant Time: Aug 06 02:26:43 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 06 02:25:31 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	25414	20.00	ng/ul	0.00
18) Naphthalene-d8	10.21	136	106837	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.12	164	74704	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.87	188	190863	20.00	ng/ul	0.00
78) Chrysene-d12	21.08	240	209872	20.00	ng/ul	0.00
86) Perylene-d12	23.24	264	149736	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.90	96	2113	7.17	ng/uL	0.00
5) Phenol-d5	6.64	99	60862	30.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	32218	33.36	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	51443	30.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	51382	30.45	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	27367	33.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.31	143	32583	34.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.86	165	53888	30.63	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	76142	36.14	ng/ul	0.00
44) Dimethylphthalate-d6	13.53	166	216643	37.50	ng/ul	0.00
47) Acenaphthylene-d8	13.80	160	229881	35.09	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	29921	31.39	ng/ul	0.00
58) Fluorene-d10	15.12	176	186266	35.88	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	36872	27.90	ng/ul	0.00
71) Anthracene-d10	16.97	188	311324	37.08	ng/ul	0.00
79) Pyrene-d10	19.28	212	361743	30.80	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.10	264	293451	37.67	ng/ul	0.00

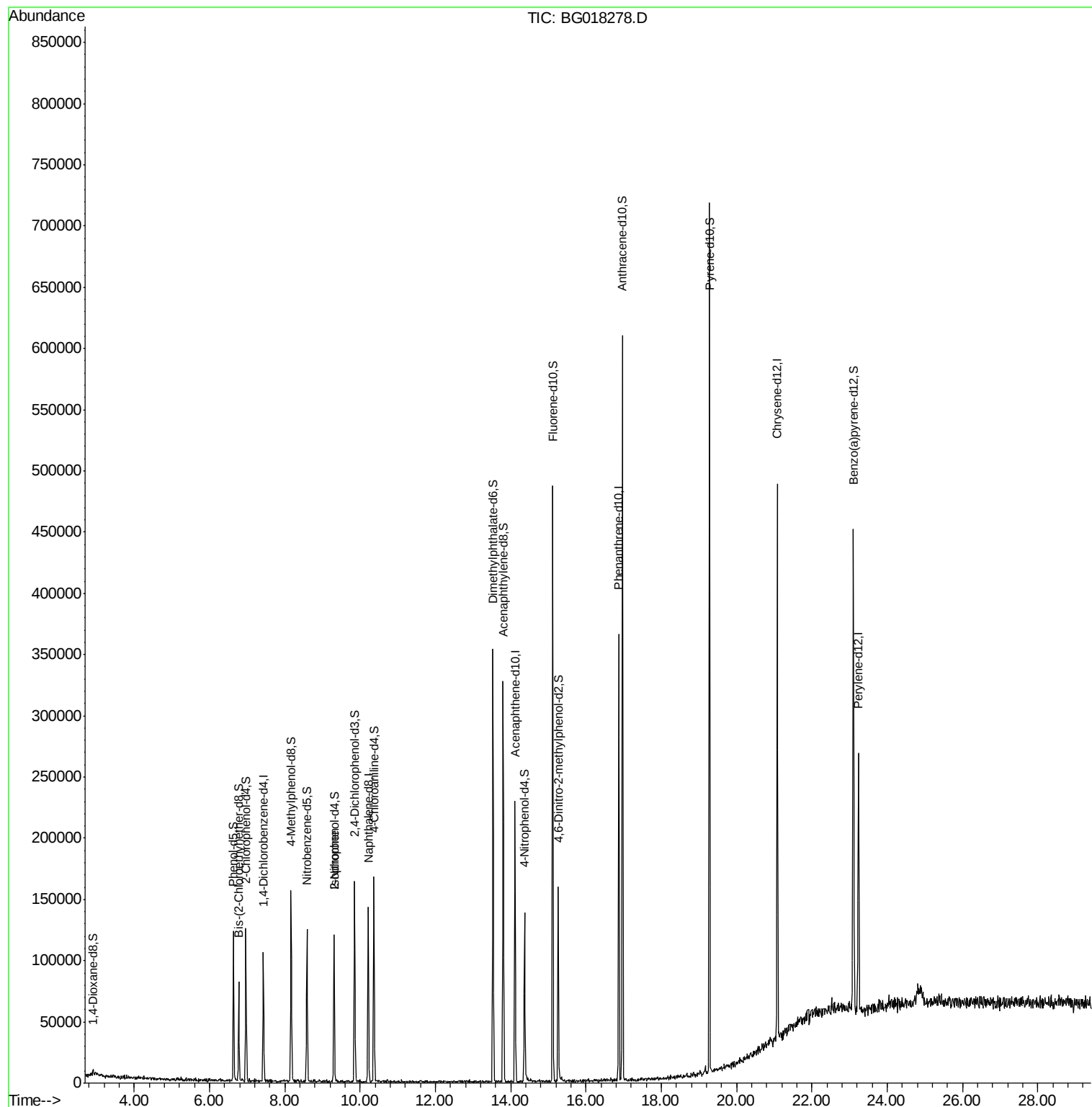
Target Compounds					Qvalue
21) Isophorone	9.30	82	4212	1.13 ng/ul#	70

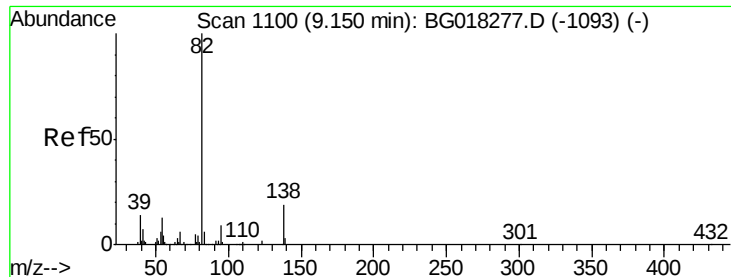
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Isophorone

Concen: 1.13 ng/ul

RT: 9.30 min Scan# 1126

Delta R.T. 0.15 min

Lab File: BG018278.D

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Tgt Ion: 82 Resp: 4212

Ion Ratio Lower Upper

82 100

95 10.7 7.9 11.9

138 0.0 16.4 24.6#

