

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080717\
 Data File : BG028157.D
 Acq On : 7 Aug 2017 15:43
 Operator : SJ/JU
 Sample : I4578-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02T8

Quant Time: Aug 08 02:20:37 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 08 02:19:05 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	38053	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	162776	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	121542	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	324623	20.00	ng/ul	0.00
75) Chrysene-d12	22.04	240	333427	20.00	ng/ul	0.00
83) Perylene-d12	25.55	264	320167	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.84	96	4818	5.90	ng/uL	0.00
5) Phenol-d5	7.50	99	22490	5.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	71760	27.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	60535	22.96	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	42753	12.24	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	39678	31.17	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	45785	32.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	73260	25.37	ng/ul	0.00
29) 4-Chloroaniline-d4	11.32	131	3201	1.00	ng/ul	0.01
43) Dimethylphthalate-d6	14.35	166	357703	33.09	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	366625	30.08	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	9846	5.73	ng/ul	0.01
57) Fluorene-d10	15.95	176	288316	29.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	59085	28.02	ng/ul	0.00
70) Anthracene-d10	17.81	188	526288	33.81	ng/ul	0.00
76) Pyrene-d10	20.09	212	600320	35.11	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.31	264	506877	33.82	ng/ul	0.00

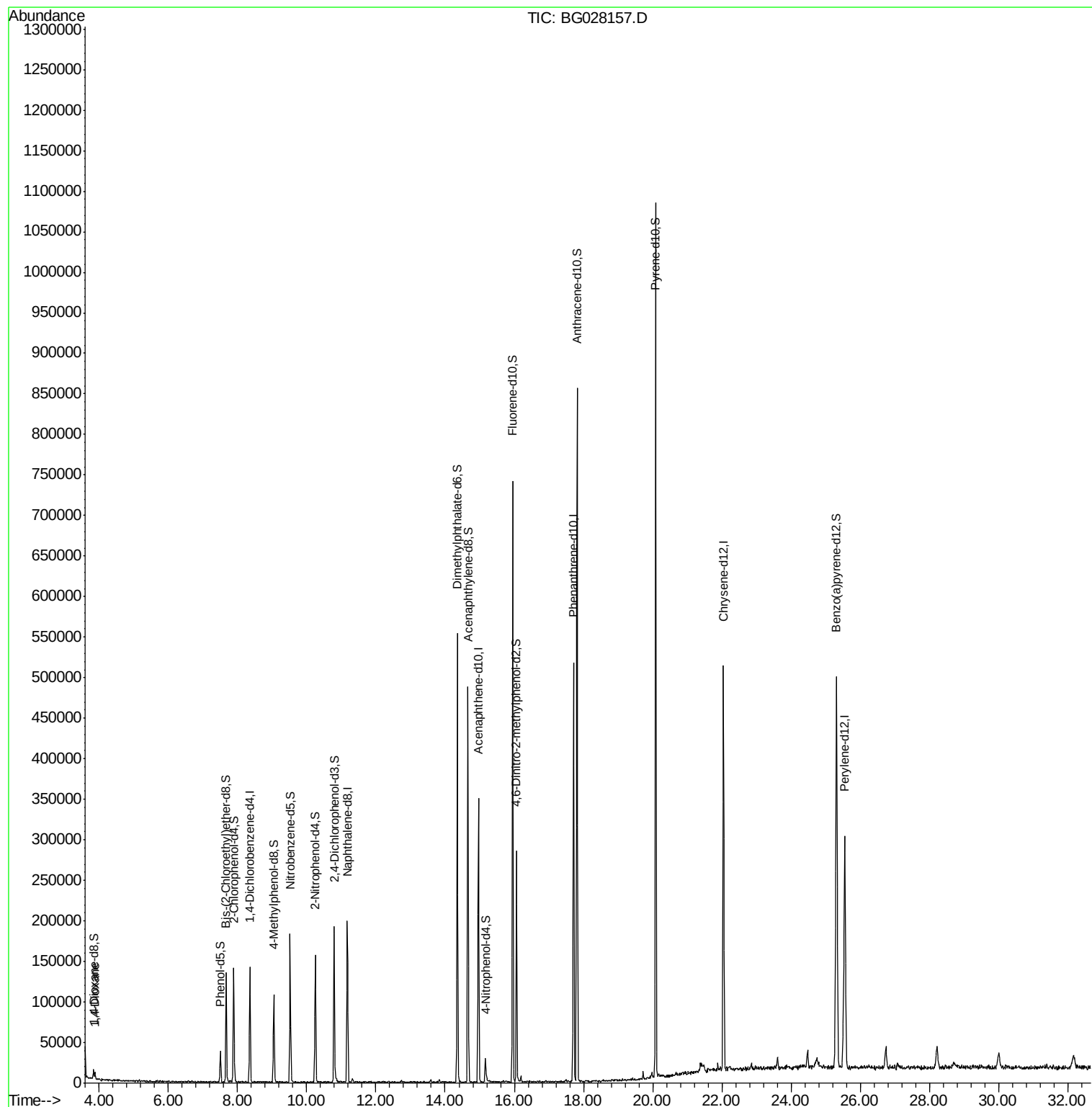
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.88	88	4511	5.256	ng/uL#	82

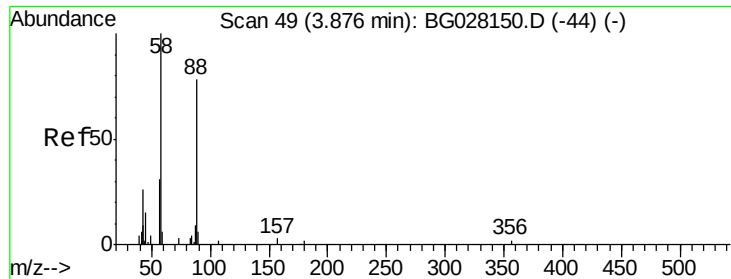
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 5.256 ng/uL
 RT: 3.88 min Scan# 49
 Delta R.T. 0.00 min
 Lab File: BG028157.D
 Acq: 7 Aug 2017 15:43

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 BNA_G
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Tgt Ion: 88 Resp: 4511
 Ion Ratio Lower Upper
 88 100
 43 37.8 39.2 58.8#
 58 103.4 69.4 104.0

