

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080717\
 Data File : BG028156.D
 Acq On : 7 Aug 2017 15:03
 Operator : SJ/JU
 Sample : I4578-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02T7

Quant Time: Aug 08 02:20:29 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	8.37	152	36347	20.00	ng/ul	0.00
18) Naphthalene-d8	11.18	136	161811	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.97	164	121817	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.72	188	314832	20.00	ng/ul	0.00
75) Chrysene-d12	22.05	240	324967	20.00	ng/ul	0.00
83) Perylene-d12	25.55	264	316108	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.85	96	6356	8.14	ng/uL	0.00
5) Phenol-d5	7.52	99	24062	6.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	69604	27.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.90	132	58472	23.22	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	42983	12.88	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	37409	29.57	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	42843	30.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	72504	25.26	ng/ul	0.00
29) 4-Chloroaniline-d4	11.32	131	5036	1.58	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	335679	30.98	ng/ul	0.00
46) Acenaphthylene-d8	14.67	160	345085	28.25	ng/ul	0.00
51) 4-Nitrophenol-d4	15.17	143	8329	4.83	ng/ul	0.01
57) Fluorene-d10	15.95	176	276749	28.47	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	50094	24.49	ng/ul	0.00
70) Anthracene-d10	17.82	188	485902	32.19	ng/ul	0.00
76) Pyrene-d10	20.09	212	552075	33.13	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.31	264	467111	31.56	ng/ul	0.00

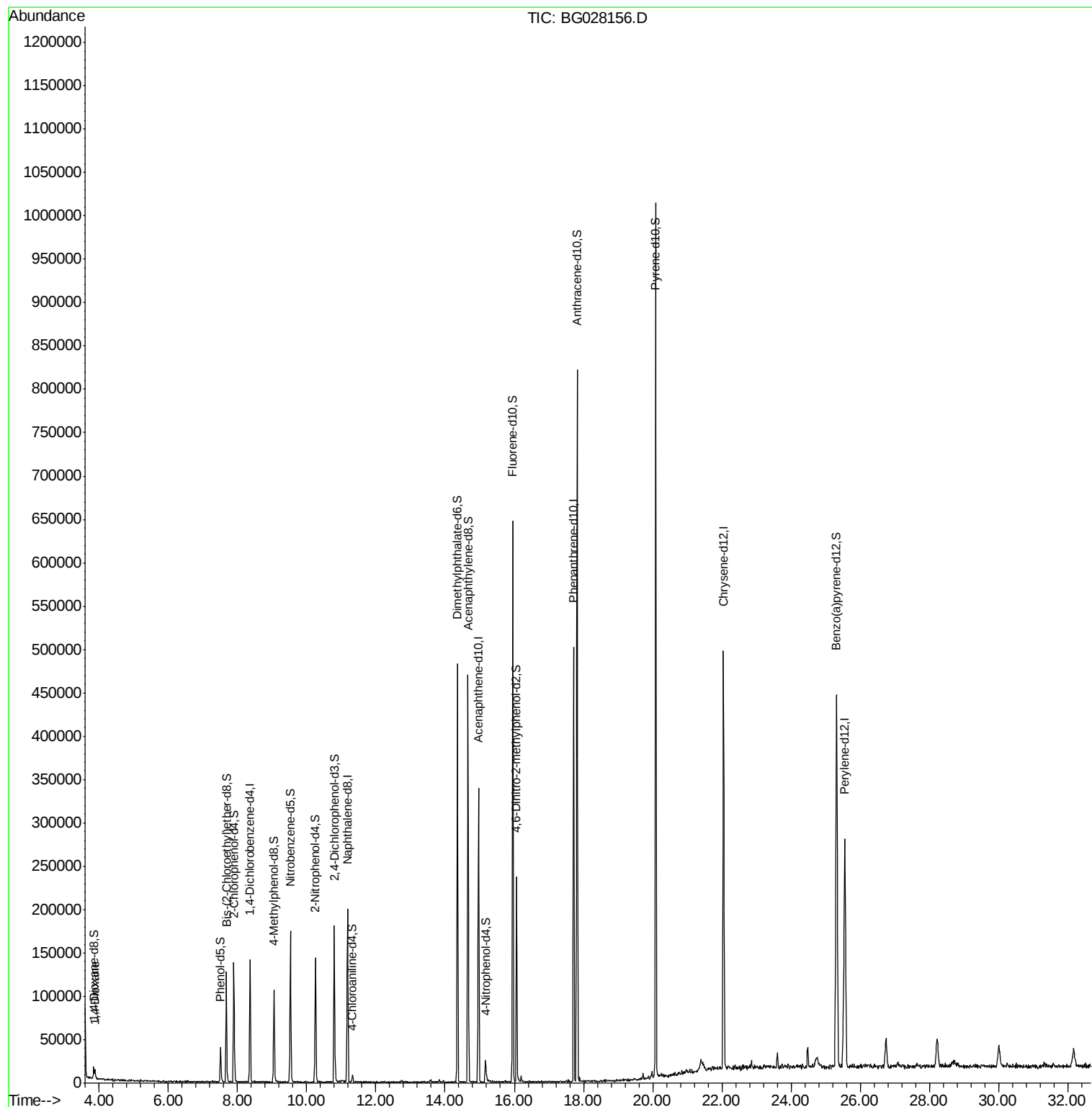
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) 1,4-Dioxane	3.88	88	4687	5.717	ng/uL#	64

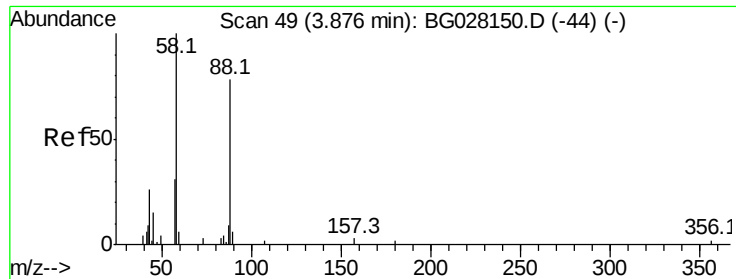
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 5.717 ng/uL
 RT: 3.88 min Scan# 50
 Delta R.T. 0.01 min
 Lab File: BG028156.D
 Acq: 7 Aug 2017 15:03

Instrument :
 BNA_G
 ClientSampleId :
 C02T7

Tot Ion: 88 Resp: 4687
 Ion Ratio Lower Upper
 88 100
 43 28.0 39.2 58.8#
 58 121.9 69.4 104.0#

