

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080717\
 Data File : BG028154.D
 Acq On : 7 Aug 2017 13:38
 Operator : SJ/JU
 Sample : I4578-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02T5

Quant Time: Aug 08 02:20:09 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	45380	20.00	ng/ul	0.00
18) Naphthalene-d8	11.18	136	198610	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.97	164	144037	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.72	188	373270	20.00	ng/ul	0.00
75) Chrysene-d12	22.05	240	395325	20.00	ng/ul	0.00
83) Perylene-d12	25.55	264	378168	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.84	96	6521	6.69	ng/uL	0.00
5) Phenol-d5	7.50	99	27699	5.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	82411	26.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	70809	22.52	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	49293	11.83	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	45994	29.62	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	53685	31.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	86382	24.52	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	5670	1.45	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	389139	30.37	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	419912	29.07	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	11186	5.49	ng/ul	0.00
57) Fluorene-d10	15.95	176	323215	28.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	68164	28.11	ng/ul	0.00
70) Anthracene-d10	17.81	188	562758	31.44	ng/ul	0.00
76) Pyrene-d10	20.08	212	647009	31.92	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.31	264	553441	31.26	ng/ul	0.00

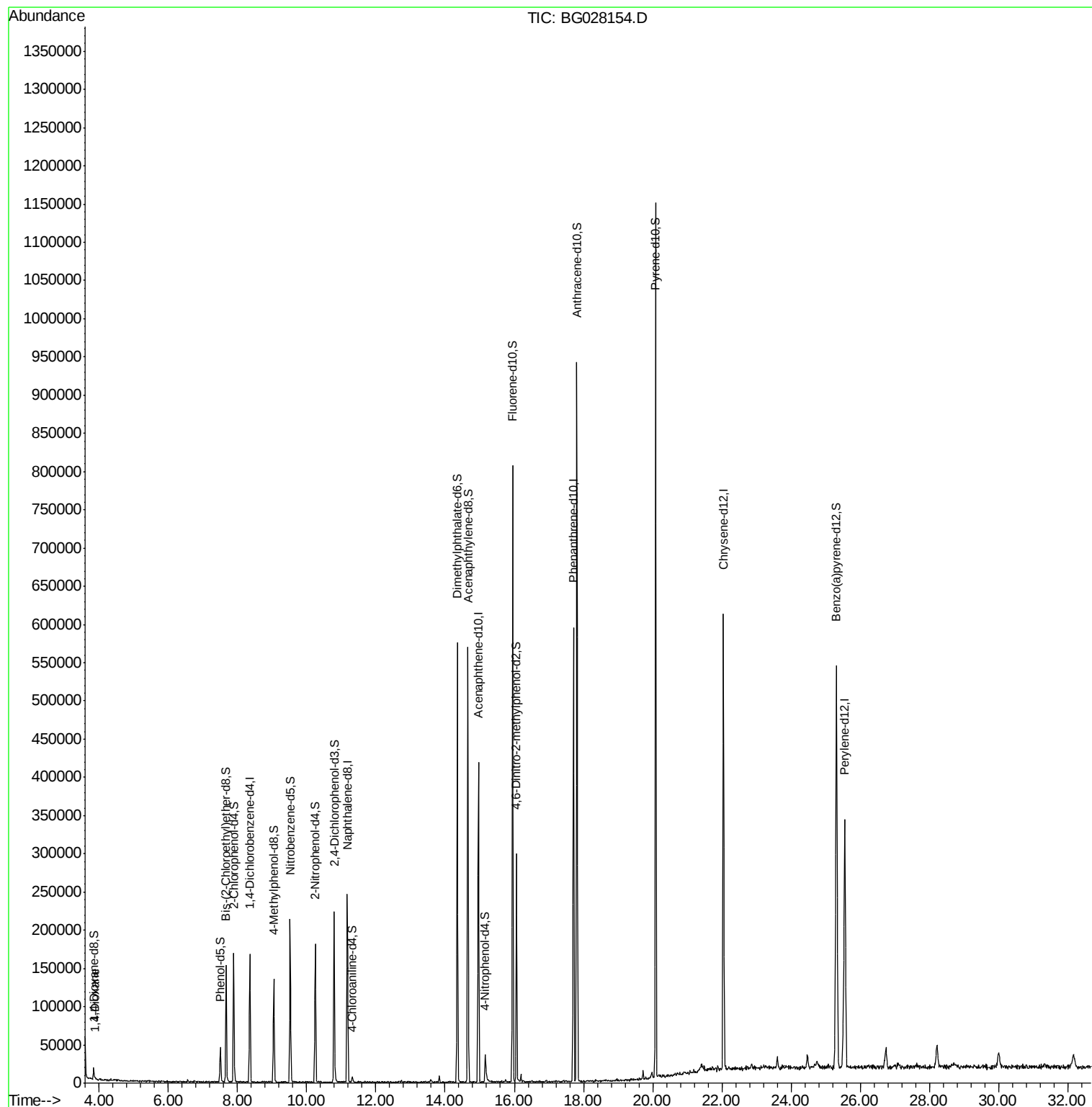
Target Compounds				Ovalue	
2) 1,4-Dioxane	3.88	88	1142	1.116	ng/uL# 19

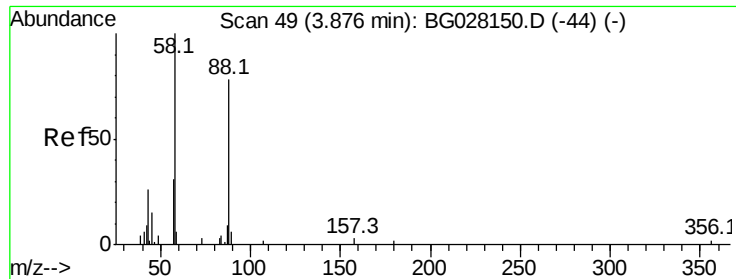
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080717\
Data File : BG028154.D
Acq On : 7 Aug 2017 13:38
Operator : SJ/JU
Sample : I4578-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C02T5

Quant Time: Aug 08 02:20:09 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





#2

1,4-Dioxane

Concen: 1.116 ng/uL

RT: 3.88 min Scan# 49

Delta R.T. 0.00 min

Lab File: BG028154.D

Acq: 7 Aug 2017 13:38

Instrument :
BNA_G
ClientSampleId :
C02T5

Tot Ion: 88 Resp: 1142

Ion	Ratio	Lower	Upper
88	100		
43	45.2	39.2	58.8
58	201.1	69.4	104.0

