

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
 Data File : BM021159.D
 Acq On : 25 Jun 2019 13:49
 Operator : HP/JU
 Sample : K3289-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCL7

Quant Time: Jun 25 17:18:29 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 24 07:41:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	293693	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	1321774	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	895236	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	2212870	20.00	ng/ul	0.00
77) Chrysene-d12	21.34	240	1838717	20.00	ng/ul	0.00
85) Perylene-d12	23.62	264	1718245	20.00	ng/ul	0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	28620	4.63	ng/uL	0.00
5) Phenol-d5	6.94	99	168205	6.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	415146	27.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	483878	23.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	340948	15.98	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	314256	29.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	363342	30.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	725874	29.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.71	131	42432	1.68	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	2717398	33.59	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	3130913	31.62	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	67824	5.15	ng/ul	0.00
57) Fluorene-d10	15.40	176	2384864	33.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	424504	31.21	ng/ul	0.00
70) Anthracene-d10	17.26	188	3966263	34.49	ng/ul	0.00
78) Pyrene-d10	19.56	212	4362775	39.54	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.47	264	3600168	35.51	ng/ul	0.00

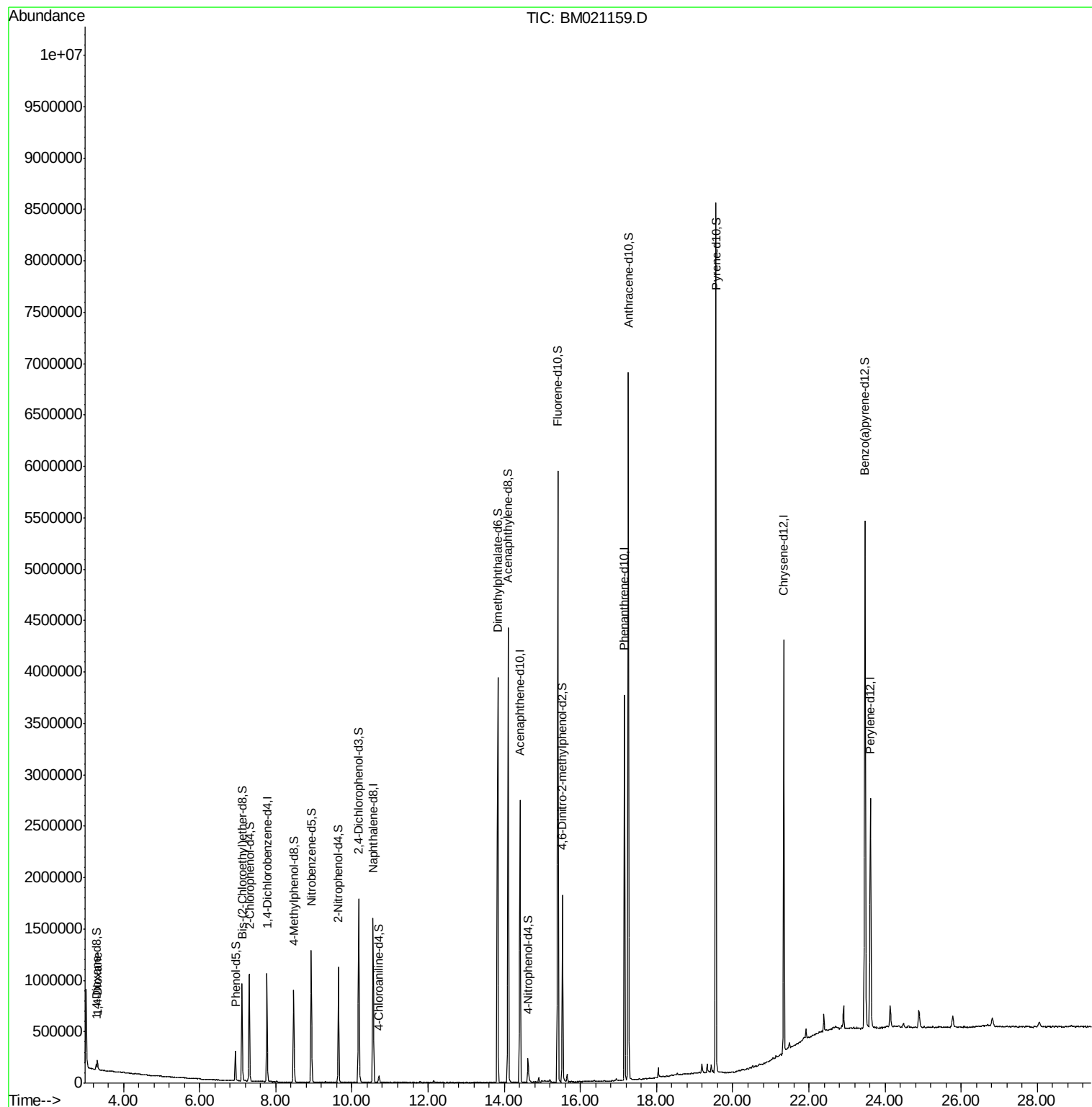
Target Compounds					Ovalue	
2) 1,4-Dioxane	3.32	88	47953	7.662	ng/uL	96

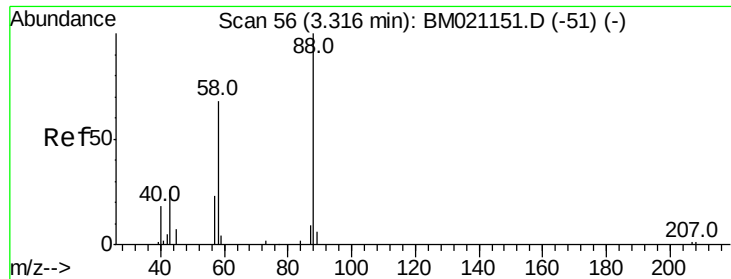
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 7.662 ng/uL

RT: 3.32 min Scan# 56

Delta R.T. -0.01 min

Lab File: BM021159.D

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Tot Ion: 88 Resp: 47953

Ion Ratio Lower Upper

88 100

43 28.8 26.7 40.1

58 66.8 52.6 78.8

