

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
 Data File : BM021249.D
 Acq On : 29 Jun 2019 01:57
 Operator : HP/JU
 Sample : K3381-06DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 29 03:44:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 27 05:07:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	193203	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.55	136	843742	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	571345	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.15	188	1257732	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	967816	20.00	ng/ul	0.00
85) Perylene-d12	23.60	264	1044683	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	5955	1.46	ng/uL	0.00
5) Phenol-d5	6.93	99	22901	1.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	57920	5.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	64677	4.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	42156	3.00	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	41574	6.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	42205	5.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	85555	5.53	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	1121	0.07	ng/ul	-0.15
43) Dimethylphthalate-d6	13.82	166	352230	6.82	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	391009	6.19	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	3444	0.41	ng/ul	0.04
57) Fluorene-d10	15.40	176	305504	6.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	12842	1.66	ng/ul	0.00
70) Anthracene-d10	17.24	188	436653	6.68	ng/ul	-0.01
78) Pyrene-d10	19.54	212	429239	7.39	ng/ul	-0.01
89) Benzo(a)pyrene-d12	23.45	264	412626	6.69	ng/ul	-0.02

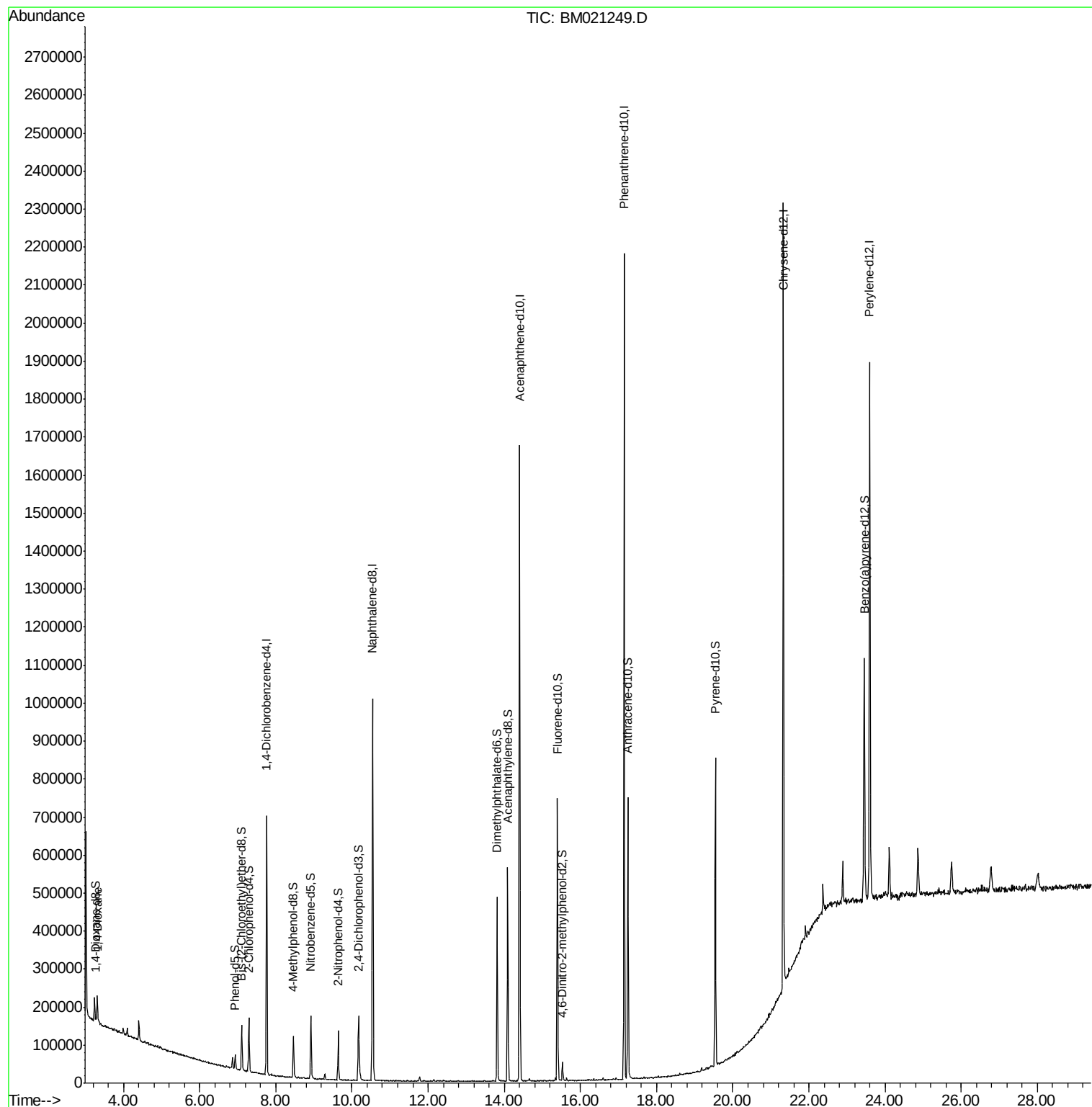
Target Compounds					Ovalue	
2) 1,4-Dioxane	3.31	88	40477	9.831	ng/uL	95

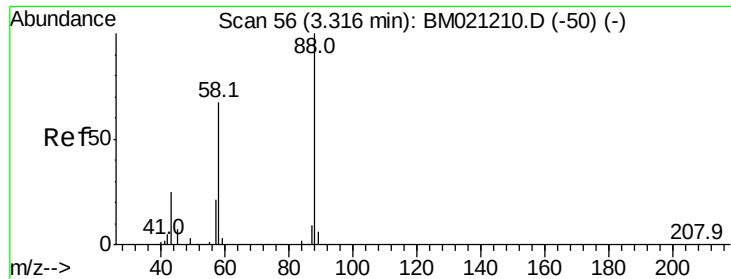
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 9.831 ng/uL
 RT: 3.31 min Scan# 55
 Delta R.T. -0.01 min
 Lab File: BM021249.D
 Acq: 29 Jun 2019 01:57

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Tot Ion	88	Resp	40477
Ion Ratio	Lower	Upper	
88	100		
43	27.1	26.7	40.1
58	64.1	52.6	78.8

