

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
 Data File : BM021229.D
 Acq On : 28 Jun 2019 13:50
 Operator : HP/JU
 Sample : K3381-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCM8

Quant Time: Jun 28 15:38:36 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	184641	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	813738	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	547013	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.15	188	1388760	20.00	ng/ul	0.00
77) Chrysene-d12	21.34	240	1335972	20.00	ng/ul	0.00
85) Perylene-d12	23.61	264	1372004	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	26817	6.90	ng/uL	0.00
5) Phenol-d5	6.93	99	126401	7.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	293176	30.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	343843	26.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	249460	18.59	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	219639	33.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	251340	34.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	490414	32.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	39384	2.53	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	1824055	36.90	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	2086950	34.49	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	41981	5.22	ng/ul	0.00
57) Fluorene-d10	15.40	176	1599657	37.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	244287	28.61	ng/ul	0.00
70) Anthracene-d10	17.25	188	2598727	36.01	ng/ul	0.00
78) Pyrene-d10	19.54	212	3073697	38.34	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.46	264	2935129	36.26	ng/ul	0.00

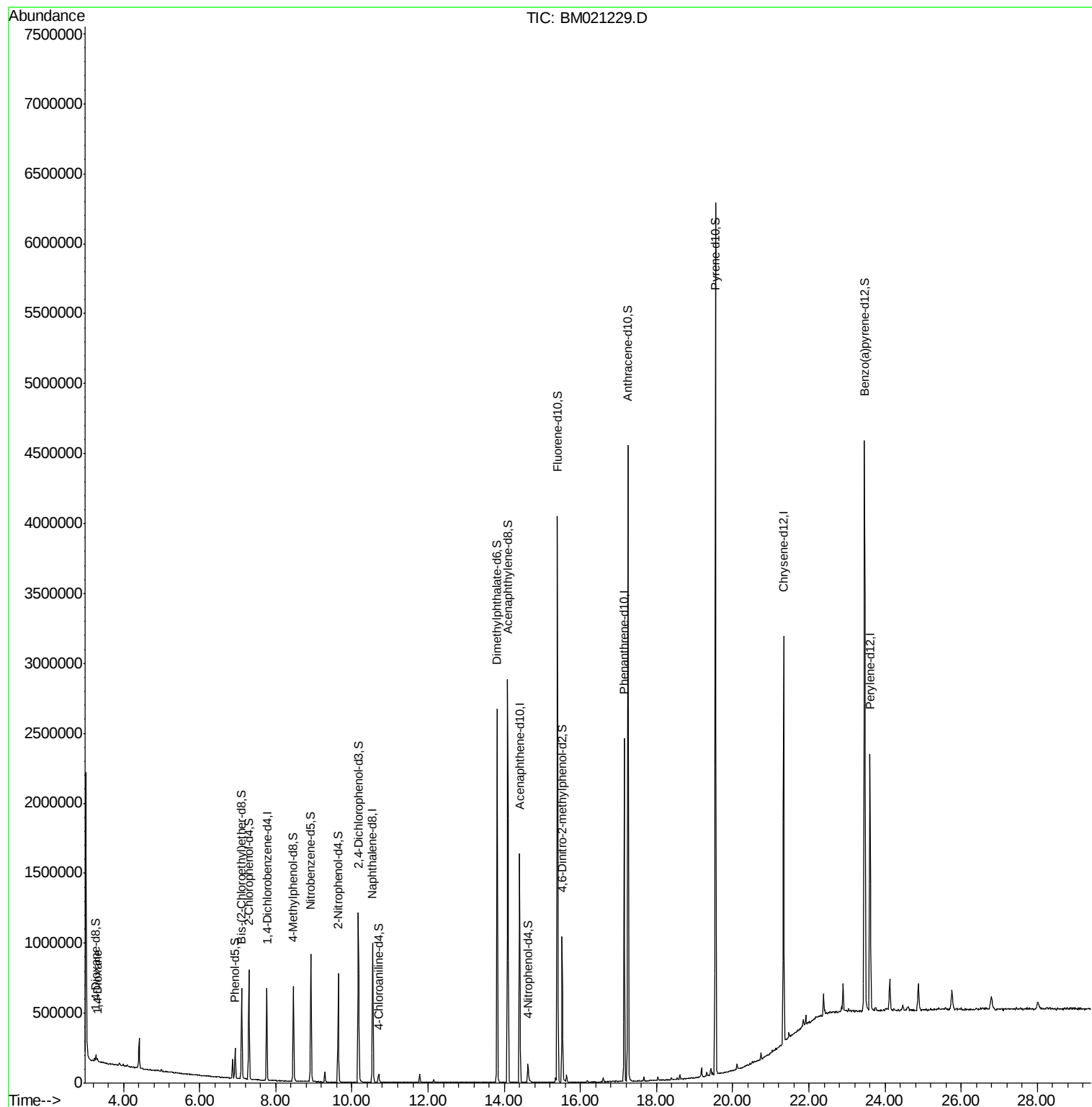
Target Compounds				Ovalue	
2) 1,4-Dioxane	3.32	88	14535	3.694	ng/uL 94

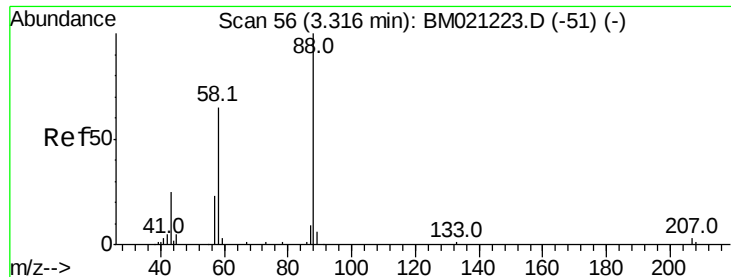
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 3.694 ng/uL

RT: 3.32 min Scan# 56

Delta R.T. -0.00 min

Lab File: BM021229.D

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Instrument :

BNA_M

ClientSampleId :

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Tot Ion: 88 Resp: 14535

Ion Ratio Lower Upper

88 100

43 32.5 26.7 40.1

58 59.2 52.6 78.8

