

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
 Data File : BM021186.D
 Acq On : 26 Jun 2019 11:38
 Operator : HP/JU
 Sample : K3289-09DL 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCL5DL

Quant Time: Jun 26 12:12:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 26 01:32:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	192512	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	844273	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	592966	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	1523830	20.00	ng/ul	0.00
77) Chrysene-d12	21.34	240	1493688	20.00	ng/ul	0.00
85) Perylene-d12	23.61	264	1454272	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	1109	0.27	ng/uL	0.00
5) Phenol-d5	6.94	99	9826	0.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	29227	2.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	29996	2.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	18726	1.34	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	19426	2.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	19504	2.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	38692	2.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	4558	0.28	ng/ul	0.02
43) Dimethylphthalate-d6	13.82	166	184259	3.44	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	198748	3.03	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	1157	0.13	ng/ul	0.04
57) Fluorene-d10	15.40	176	168181	3.61	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	9714	1.04	ng/ul	0.00
70) Anthracene-d10	17.25	188	276108	3.49	ng/ul	0.00
78) Pyrene-d10	19.55	212	319226	3.56	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.47	264	291418	3.40	ng/ul	0.00

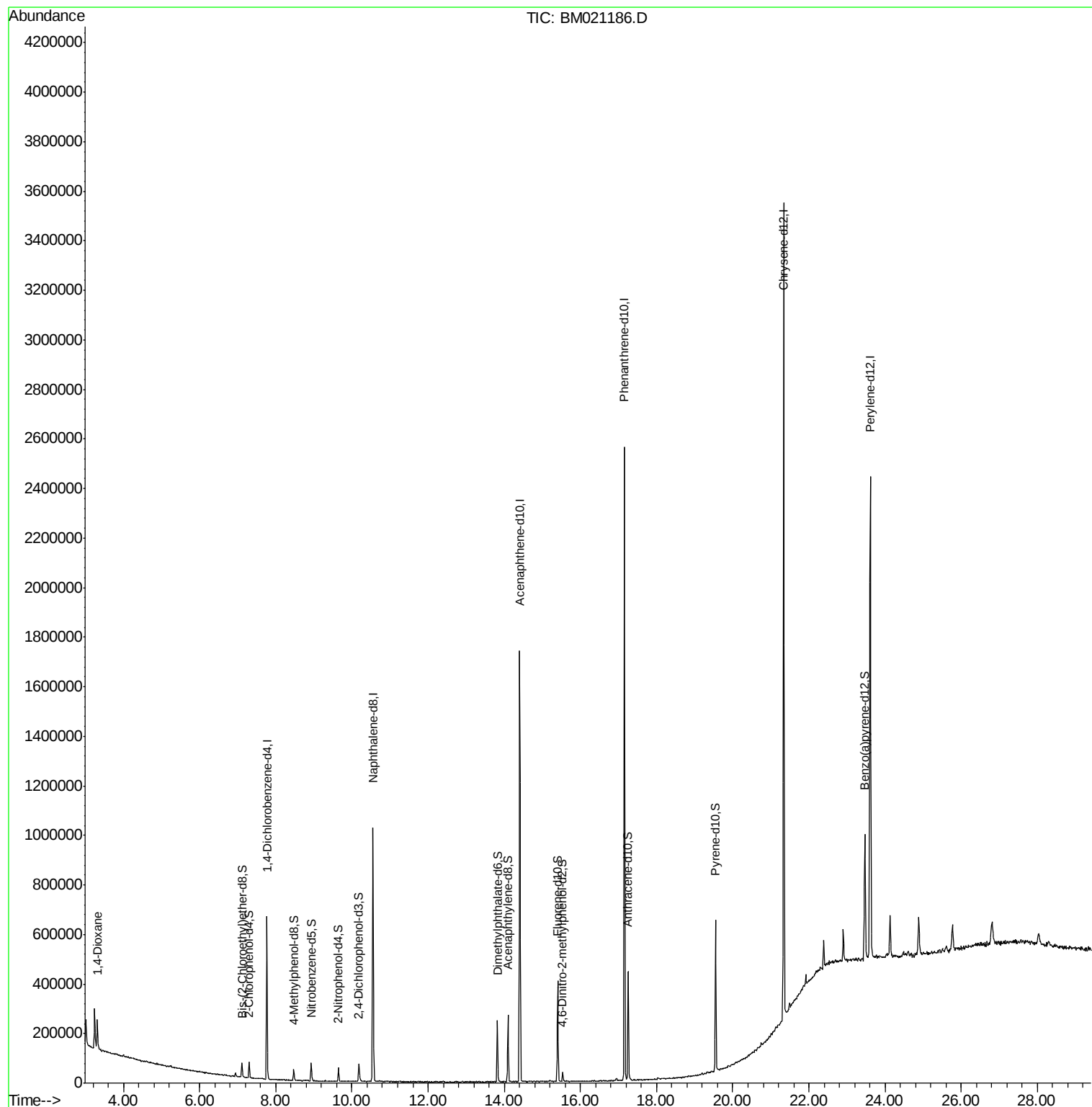
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) 1,4-Dioxane	3.31	88	69170	16.861	ng/uL#	94

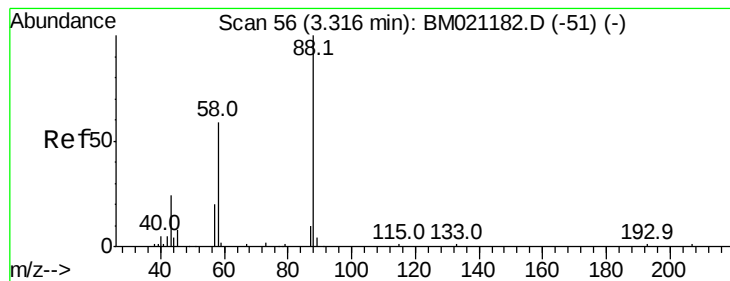
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 16.861 ng/uL

RT: 3.31 min Scan# 55

Delta R.T. -0.01 min

Lab File: BM021186.D

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Instrument :

BNA_M

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Tot Ion: 88 Resp: 69170

Ion Ratio Lower Upper

88 100

43 25.7 26.7 40.1#

58 67.6 52.6 78.8

