

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062519\
 Data File : BM021157.D
 Acq On : 25 Jun 2019 12:37
 Operator : HP/JU
 Sample : K3289-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCL2

Quant Time: Jun 27 15:13:50 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	7.77	152	265835	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	1178060	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	800210	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	1984243	20.00	ng/ul	0.00
77) Chrysene-d12	21.34	240	1745799	20.00	ng/ul	0.00
85) Perylene-d12	23.62	264	1646979	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	1862395	332.66	ng/uL	-0.04
5) Phenol-d5	6.94	99	156477	6.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	374141	27.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	444208	23.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	305693	15.83	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	274940	28.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	316651	29.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	615985	28.53	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	98846	4.39	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	2349099	32.49	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	2674681	30.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	58625	4.98	ng/ul	0.00
57) Fluorene-d10	15.40	176	2040722	32.45	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	360815	29.58	ng/ul	0.00
70) Anthracene-d10	17.26	188	3393513	32.91	ng/ul	0.00
78) Pyrene-d10	19.55	212	3806965	36.34	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.47	264	3255472	33.50	ng/ul	0.00

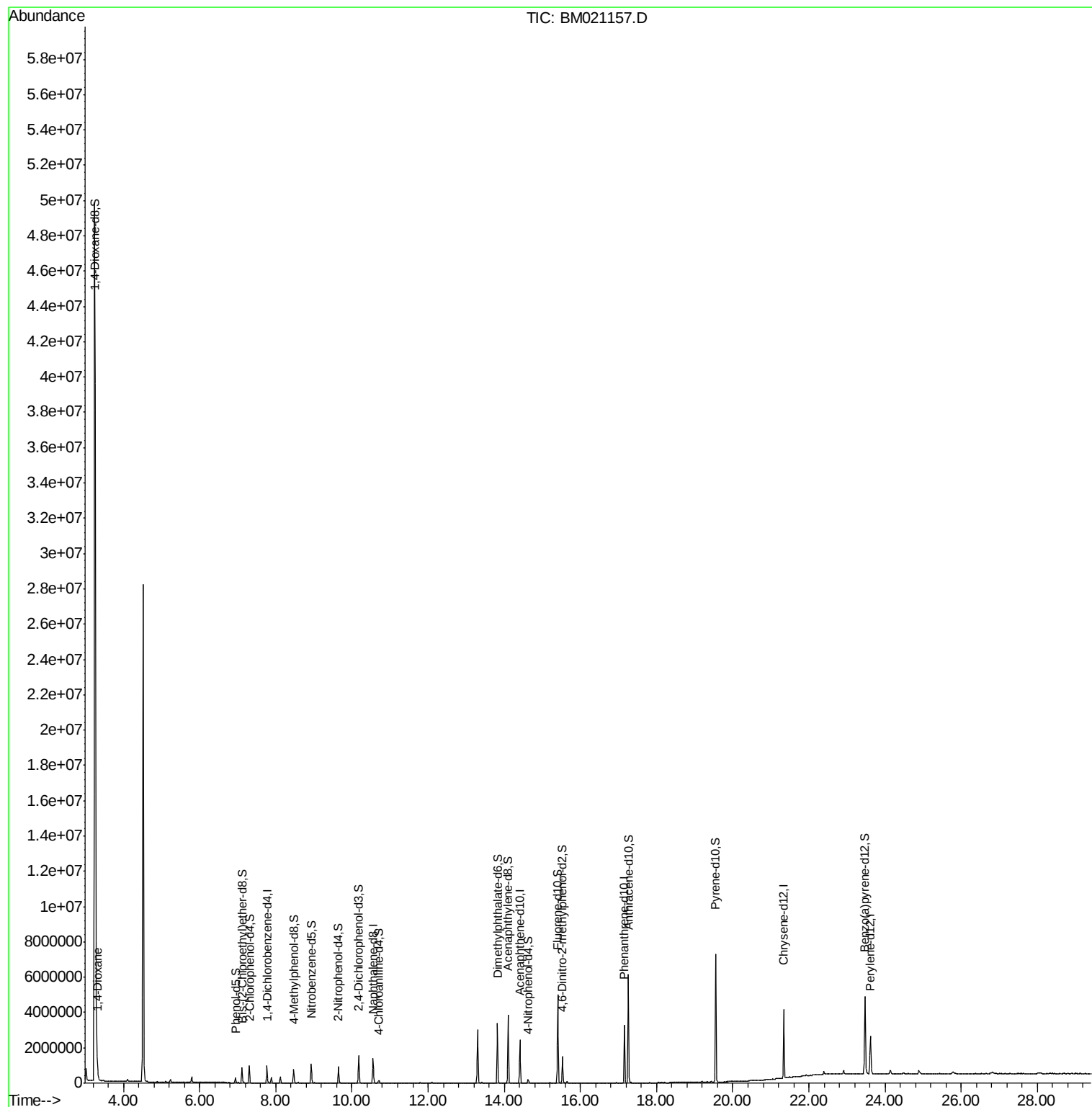
Target Compounds					Qvalue
2) 1,4-Dioxane	3.32	88	301171	53.164	ng/uL# 95

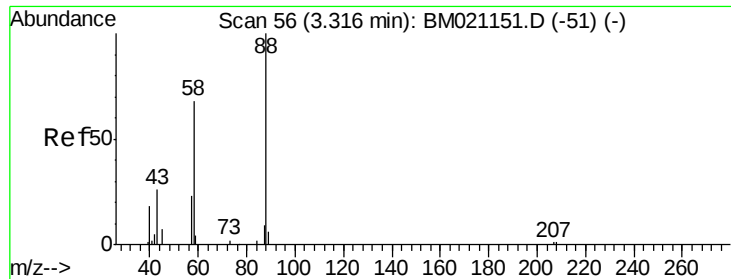
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 53.164 ng/uL

RT: 3.32 min Scan# 56

Delta R.T. -0.00 min

Lab File: BM021157.D

Acq: 25 Jun 2019 12:37

Instrument :

BNA_M

ClientSampleId :

BFCL2

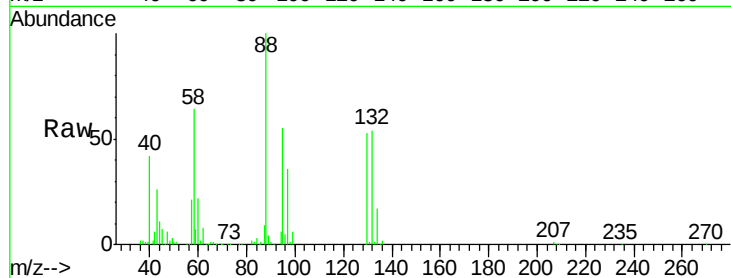
Tgt Ion: 88 Resp: 301171

Ion Ratio Lower Upper

88 100

43 26.3 26.7 40.1#

58 64.5 52.6 78.8



Abundance

Ion 88.00 (87.70 to 88.70): BM0

Ion 43.00 (42.70 to 43.70): BM0

Ion 58.00 (57.70 to 58.70): BM0

