

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM070119\
 Data File : BM021313.D
 Acq On : 01 Jul 2019 17:28
 Operator : HP/JU
 Sample : K3381-17DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCM7DL

Quant Time: Jul 02 00:55:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 01 01:16:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	211917	20.00	ng/ul	0.00
18) Naphthalene-d8	10.54	136	950506	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	590049	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	1179309	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	884117	20.00	ng/ul	0.00
85) Perylene-d12	23.60	264	1044754	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	1464	0.33	ng/uL	0.00
5) Phenol-d5	6.93	99	22662	1.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	61161	5.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	71558	4.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	46946	3.05	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	47318	6.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	50378	5.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	101278	5.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	8169	0.45	ng/ul	0.00
43) Dimethylphthalate-d6	13.81	166	360741	6.77	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	427000	6.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	2894	0.33	ng/ul	0.03
57) Fluorene-d10	15.39	176	309452	6.67	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	16772	2.31	ng/ul	0.00
70) Anthracene-d10	17.24	188	414434	6.76	ng/ul	0.00
78) Pyrene-d10	19.54	212	379828	7.16	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.46	264	424412	6.89	ng/ul	0.00

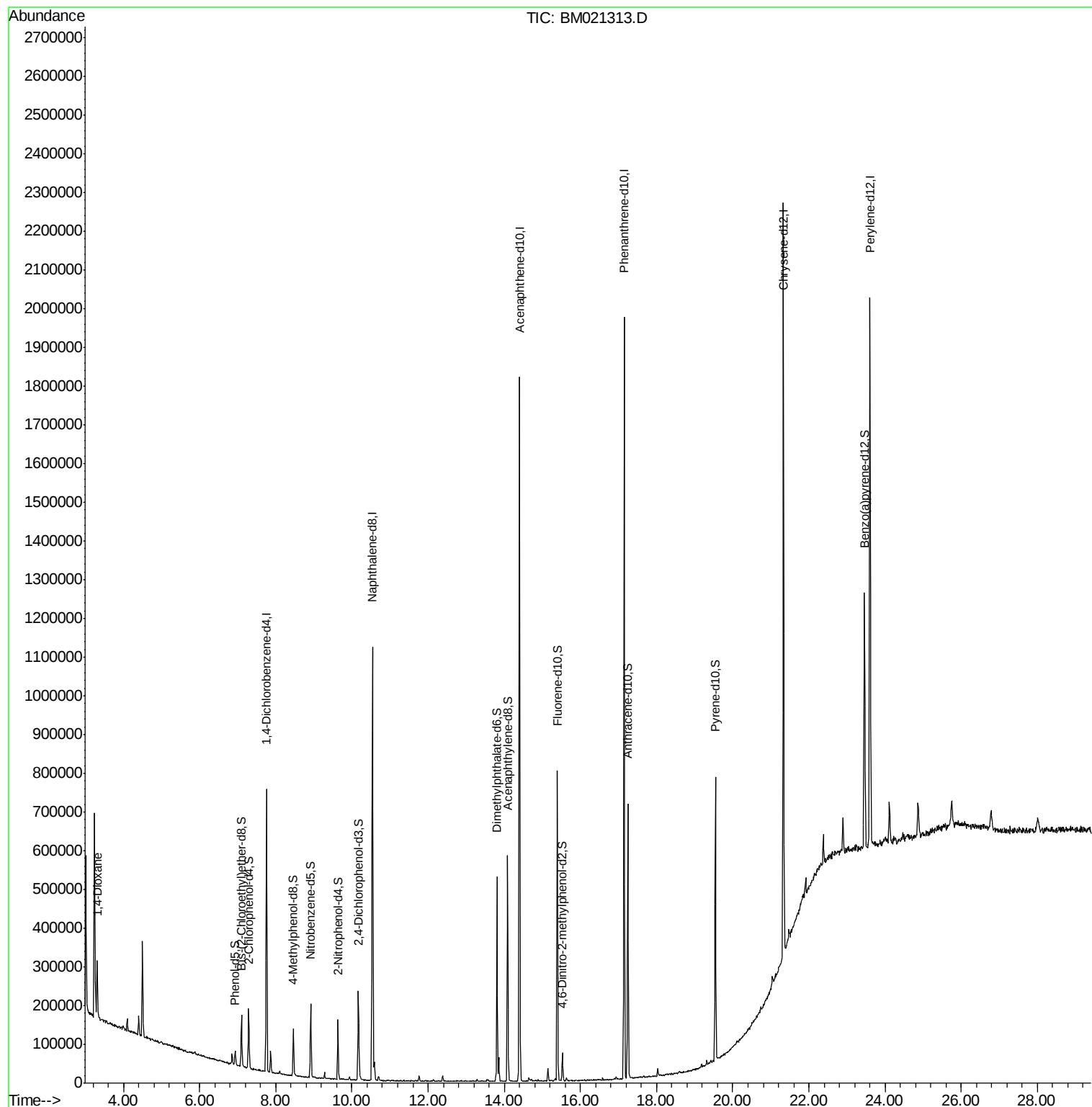
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.31	88	85487	18.930	ng/uL#	95

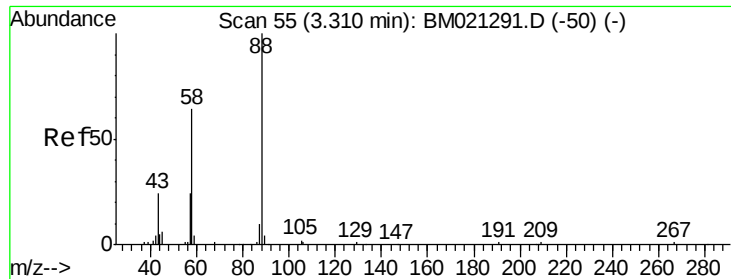
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 18.930 ng/uL

RT: 3.31 min Scan# 55

Delta R.T. -0.00 min

Lab File: BM021313.D

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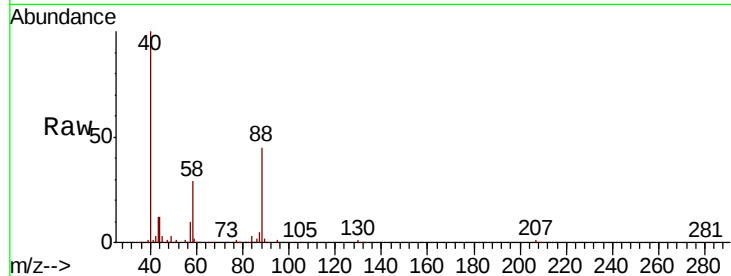
Tgt Ion: 88 Resp: 85487

Ion Ratio Lower Upper

88 100

43 26.5 26.7 40.1#

58 64.4 52.6 78.8



Abundance Ion 88.00 (87.70 to 88.70): BMC

Ion 43.00 (42.70 to 43.70): BMC

Ion 58.00 (57.70 to 58.70): BMC

