

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM071119\
 Data File : BM021445.D
 Acq On : 12 Jul 2019 01:40
 Operator : HP/JU
 Sample : K3762-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF490

Quant Time: Jul 12 04:56:42 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 08 17:45:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	185194	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	722105	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	428726	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	1026897	20.00	ng/ul	0.00
77) Chrysene-d12	21.31	240	1040141	20.00	ng/ul	-0.01
85) Perylene-d12	23.57	264	1214326	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	20636	5.49	ng/uL	0.00
5) Phenol-d5	6.90	99	89146	6.19	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.07	67	213044	24.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	263897	21.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	169224	14.75	ng/ul	0.00
19) Nitrobenzene-d5	8.89	128	156246	26.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.61	143	174631	25.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.14	165	327274	24.40	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	40886	3.37	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	1097658	29.23	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	1239954	26.30	ng/ul	0.00
51) 4-Nitrophenol-d4	14.61	143	26157	4.40	ng/ul	0.00
57) Fluorene-d10	15.37	176	952476	28.42	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	145452	21.07	ng/ul	0.00
70) Anthracene-d10	17.23	188	1682211	31.54	ng/ul	0.00
78) Pyrene-d10	19.52	212	2002130	35.07	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.43	264	2361551	33.81	ng/ul	-0.01

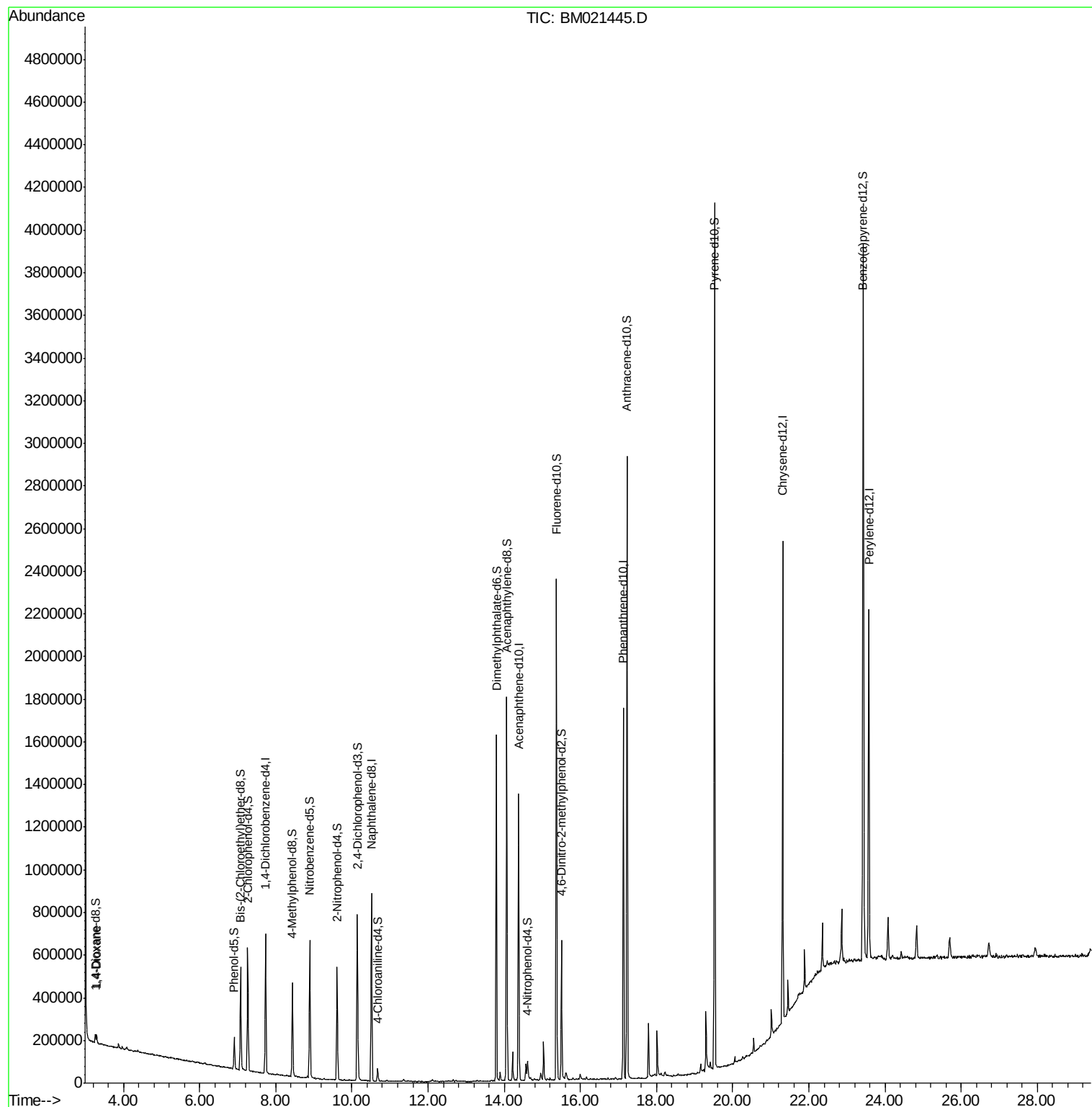
Target Compounds					Qvalue
2) 1,4-Dioxane	3.29	88	22915	5.799	ng/uL 97

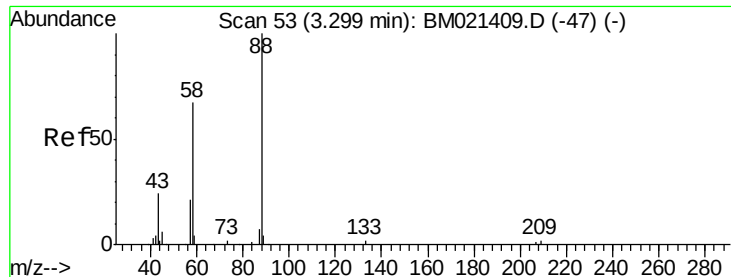
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 5.799 ng/uL
 RT: 3.29 min Scan# 52
 Delta R.T. -0.01 min
 Lab File: BM021445.D
 Acq: 12 Jul 2019 01:40

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Tgt Ion	Ratio	Lower	Upper
88	100		
43	32.9	23.4	35.2
58	62.5	50.6	75.8

