

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071119\
 Data File : BM021441.D
 Acq On : 11 Jul 2019 23:13
 Operator : HP/JU
 Sample : K3762-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF4C3

Quant Time: Jul 12 04:56:21 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	193214	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	765465	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	460023	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	1062921	20.00	ng/ul	0.00
77) Chrysene-d12	21.32	240	1113004	20.00	ng/ul	0.00
85) Perylene-d12	23.57	264	1328116	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	21431	5.46	ng/uL	0.00
5) Phenol-d5	6.91	99	86022	5.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	169833	19.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	222602	17.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	151900	12.69	ng/ul	0.00
19) Nitrobenzene-d5	8.89	128	123733	19.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.61	143	139538	19.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	276463	19.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	17680	1.38	ng/ul	0.02
43) Dimethylphthalate-d6	13.79	166	865406	21.48	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	1001813	19.80	ng/ul	0.00
51) 4-Nitrophenol-d4	14.61	143	19141	3.00	ng/ul	0.00
57) Fluorene-d10	15.37	176	784283	21.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	101320	14.18	ng/ul	0.00
70) Anthracene-d10	17.23	188	1311459	23.75	ng/ul	0.00
78) Pyrene-d10	19.52	212	1528771	25.03	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.43	264	1843424	24.13	ng/ul	0.00

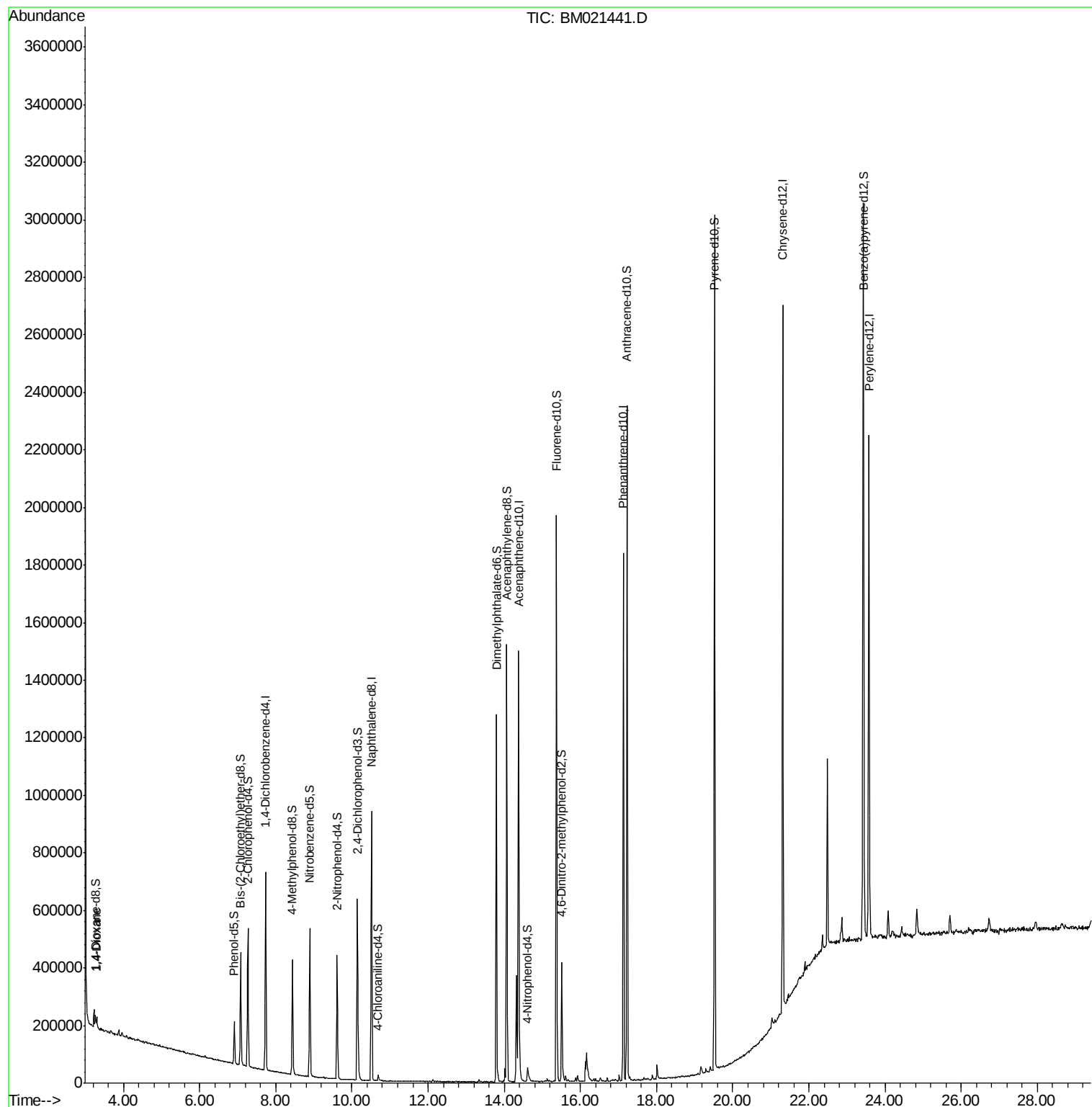
Target Compounds				Ovalue	
2) 1,4-Dioxane	3.30	88	20712	5.024	ng/uL 97

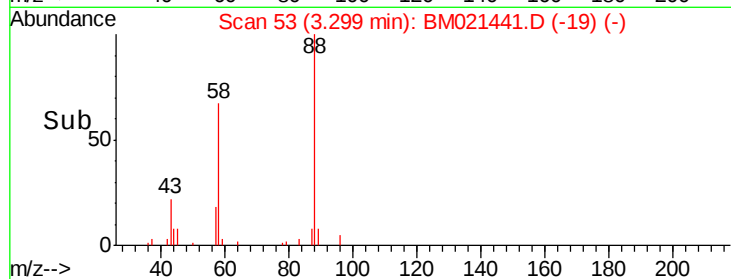
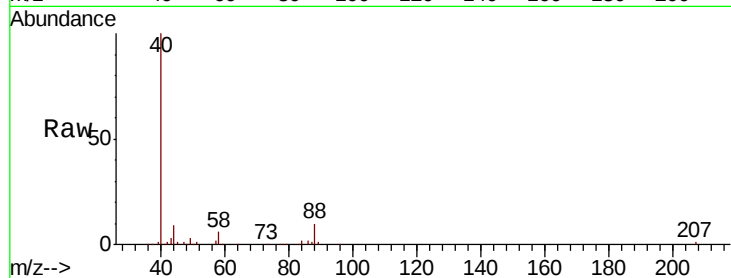
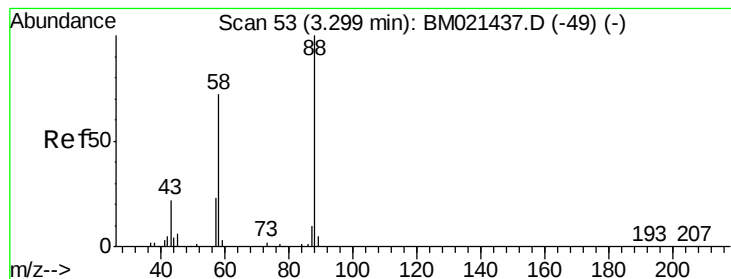
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 5.024 ng/uL

RT: 3.30 min Scan# 53

Delta R.T. -0.00 min

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Tot Ion: 88 Resp: 20712

Ion Ratio Lower Upper

88 100

43 27.9 23.4 35.2

58 65.7 50.6 75.8

