

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071718\
 Data File : BM015981.D
 Acq On : 17 Jul 2018 22:50
 Operator : SJ/JU
 Sample : J3967-21
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB1F0

Quant Time: Jul 18 01:47:43 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 18 01:01:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	51875	20.00	ng/ul	0.00
18) Naphthalene-d8	11.08	136	263038	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.88	164	158162	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.61	188	395881	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	477388	20.00	ng/ul	0.00
85) Perylene-d12	24.11	264	508313	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	6111	5.19	ng/uL	0.00
5) Phenol-d5	7.42	99	34305	7.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.57	67	101101	33.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	111879	29.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	75253	18.54	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	69083	36.58	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	77906	36.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.70	165	142855	34.35	ng/ul	0.00
29) 4-Chloroaniline-d4	11.26	131	6150	1.22	ng/ul	0.03
43) Dimethylphthalate-d6	14.29	166	534097	37.05	ng/ul	0.00
46) Acenaphthylene-d8	14.58	160	601094	36.56	ng/ul	0.00
51) 4-Nitrophenol-d4	15.12	143	13744	5.50	ng/ul	0.02
57) Fluorene-d10	15.87	176	456290	37.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	76938	29.12	ng/ul	0.00
70) Anthracene-d10	17.71	188	757662	37.38	ng/ul	0.00
78) Pyrene-d10	19.97	212	898893	40.63	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.96	264	1068866	38.23	ng/ul	0.00

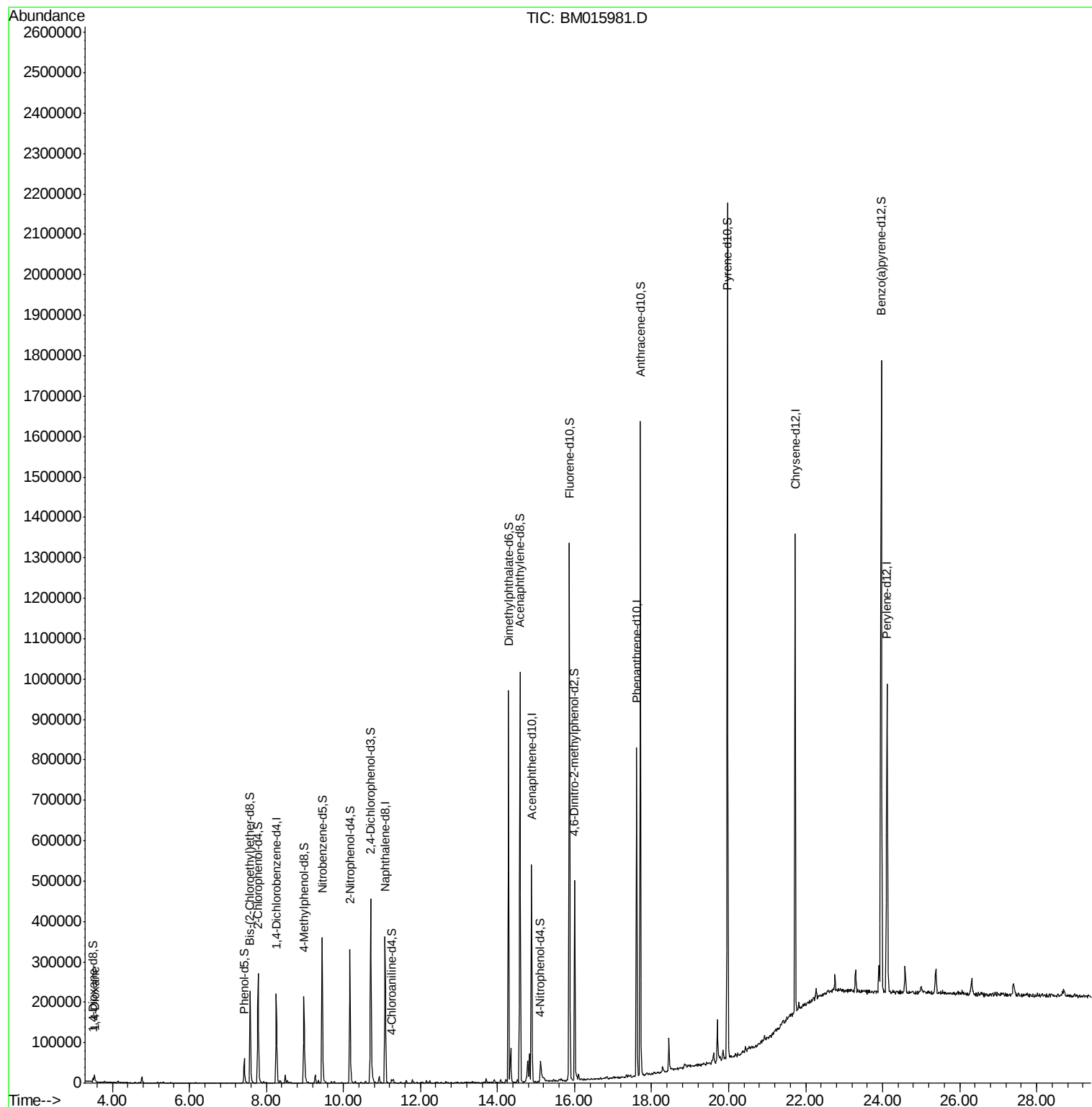
Target Compounds				Ovalue	
2) 1,4-Dioxane	3.53	88	9124	7.938	ng/uL# 81

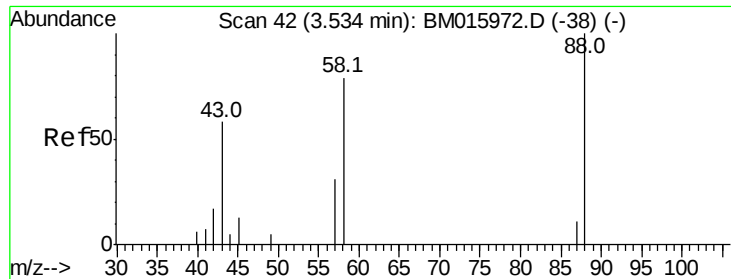
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 7.938 ng/uL
 RT: 3.53 min Scan# 42
 Delta R.T. -0.00 min
 Lab File: BM015981.D
 Acq: 17 Jul 2018 22:50

Instrument :
 BNA_M
 ClientSampleId :
 DB1F0

Tot Ion: 88 Resp: 9124
 Ion Ratio Lower Upper
 88 100
 43 50.2 32.0 48.0#
 58 71.3 72.0 108.0#

