

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021918\
 Data File : BM014301.D
 Acq On : 19 Feb 2018 19:52
 Operator : SJ/JU
 Sample : J1570-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 20 01:39:35 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 20 01:37:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	63592	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	280105	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	186048	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.94	188	451908	20.00	ng/ul	0.00
75) Chrysene-d12	21.16	240	488230	20.00	ng/ul	0.00
83) Perylene-d12	23.32	264	471104	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	8307	5.59	ng/uL	0.00
5) Phenol-d5	6.73	99	26439	4.92	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.88	67	102941	31.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	99111	24.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	55466	11.79	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	67763	32.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	69484	32.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	1036	0.23	ng/ul	0.15
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	13.61	166	524243	34.12	ng/ul	0.00
46) Acenaphthylene-d8	13.87	160	619022	32.67	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	1831	0.86	ng/ul	0.08
57) Fluorene-d10	15.19	176	469412	34.10	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	71910	26.53	ng/ul	0.00
70) Anthracene-d10	17.04	188	763824	35.03	ng/ul	0.00
76) Pyrene-d10	19.35	212	882246	35.04	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.19	264	760387	33.16	ng/ul	0.00

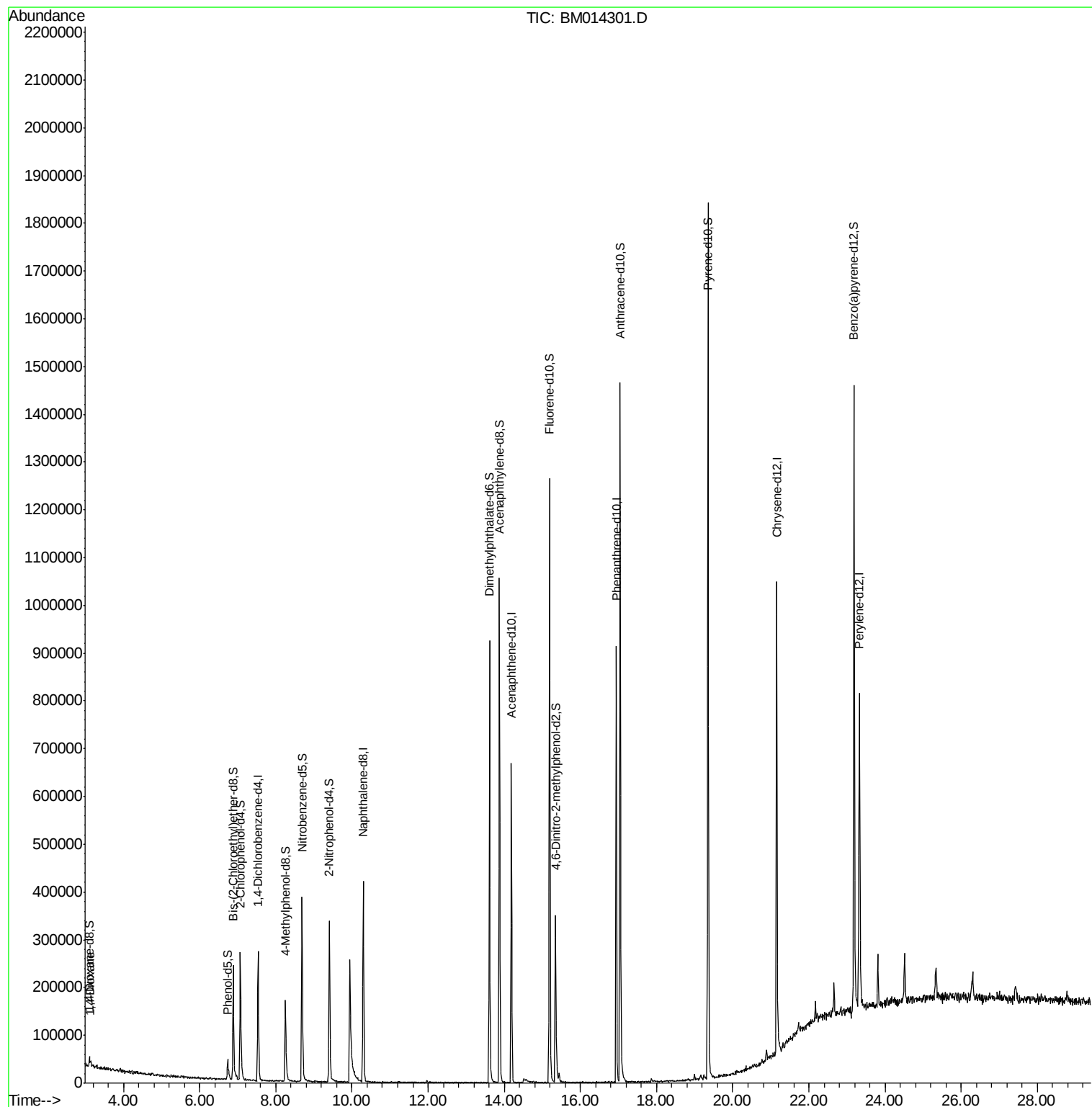
Target Compounds				Ovalue	
2) 1,4-Dioxane	3.14	88	4706	2.851	ng/uL# 75

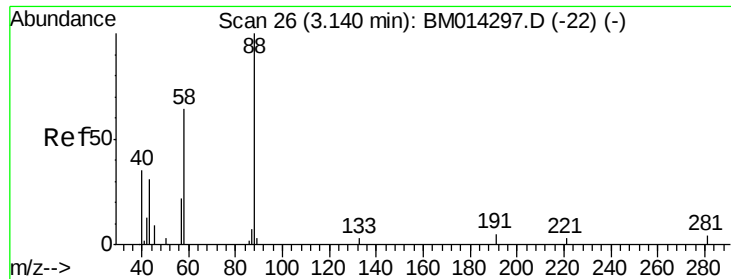
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 2.851 ng/uL
 RT: 3.14 min Scan# 26
 Delta R.T. 0.00 min
 Lab File: BM014301.D
 Acq: 19 Feb 2018 19:52

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion: 88 Resp: 4706
 Ion Ratio Lower Upper
 88 100
 43 52.9 48.0 72.0
 58 65.7 80.0 120.0#

