

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071515\
 Data File : BM001927.D
 Acq On : 15 Jul 2015 01:08
 Operator : TP/UM
 Sample : G2940-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C01Z9

Quant Time: Jul 15 05:14:46 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 15 05:12:40 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	81352	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	352871	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	240489	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	578812	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	680939	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	627633	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	1286	0.77	ng/uL	0.00
5) Phenol-d5	6.82	99	31799	4.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	88266	24.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	101411	19.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	64297	11.79	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	64435	24.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	74964	25.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	128740	21.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	3172	0.52	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	483117	24.91	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	584084	25.04	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	12753	3.88	ng/ul	0.00
57) Fluorene-d10	15.30	176	434166	26.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	80694	21.53	ng/ul	0.00
70) Anthracene-d10	17.16	188	693202	25.51	ng/ul	0.00
78) Pyrene-d10	19.46	212	797636	25.64	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	761549	23.99	ng/ul	0.00

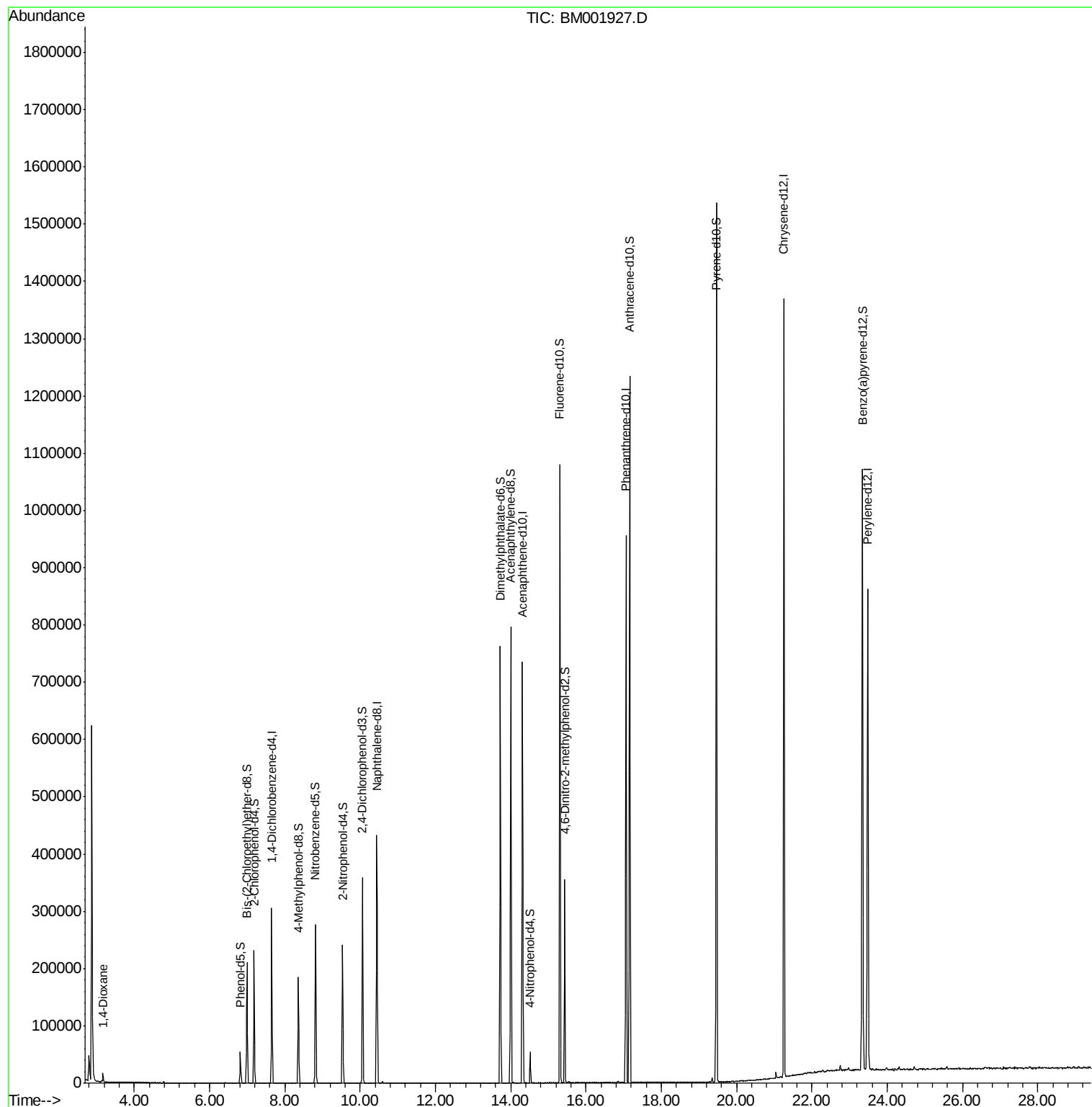
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.17	88	8086	4.61	ng/uL	99

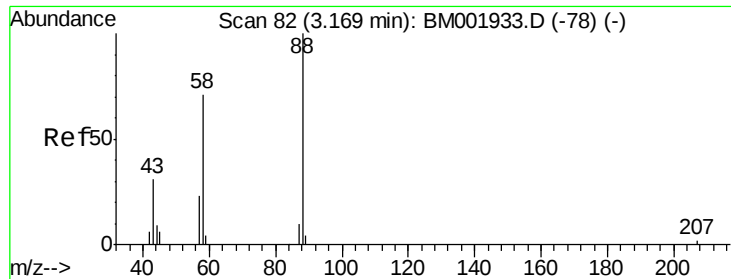
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071515\
Data File : BM001927.D
Acq On : 15 Jul 2015 01:08
Operator : TP/UM
Sample : G2940-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C01Z9

Quant Time: Jul 15 05:14:46 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 15 05:12:40 2015
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 4.61 ng/uL
 RT: 3.17 min Scan# 82
 Delta R.T. 0.00 min
 Lab File: BM001927.D
 Acq: 15 Jul 2015 01:08

Instrument :
 BNA_M
 ClientSampleId :
 C01Z9

Tgt Ion: 88 Resp: 8086
 Ion Ratio Lower Upper
 88 100
 43 26.2 22.1 33.1
 58 69.3 54.9 82.3

