

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012015\
 Data File : BM000309.D
 Acq On : 21 Jan 2015 21:10
 Operator : TP/IZ
 Sample : G1115-05
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ClientSampleId :

Quant Time: Jan 22 02:29:00 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 22 02:18:27 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	113463	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	416808	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	265513	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	517166	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	588600	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	576760	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	190543	97.37	ng/uL	-0.02
5) Phenol-d5	6.98	99	45659	4.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	132266	21.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	115166	16.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	82445	10.86	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	73005	25.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	69427	23.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	130337	20.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	7784	1.06	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	519486	26.53	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	615044	26.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	13335	4.18	ng/ul	0.00
57) Fluorene-d10	15.44	176	446188	26.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	58153	23.73	ng/ul	0.00
70) Anthracene-d10	17.29	188	717705	30.01	ng/ul	0.00
76) Pyrene-d10	19.59	212	803156	29.58	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.52	264	802811	30.67	ng/ul	0.00

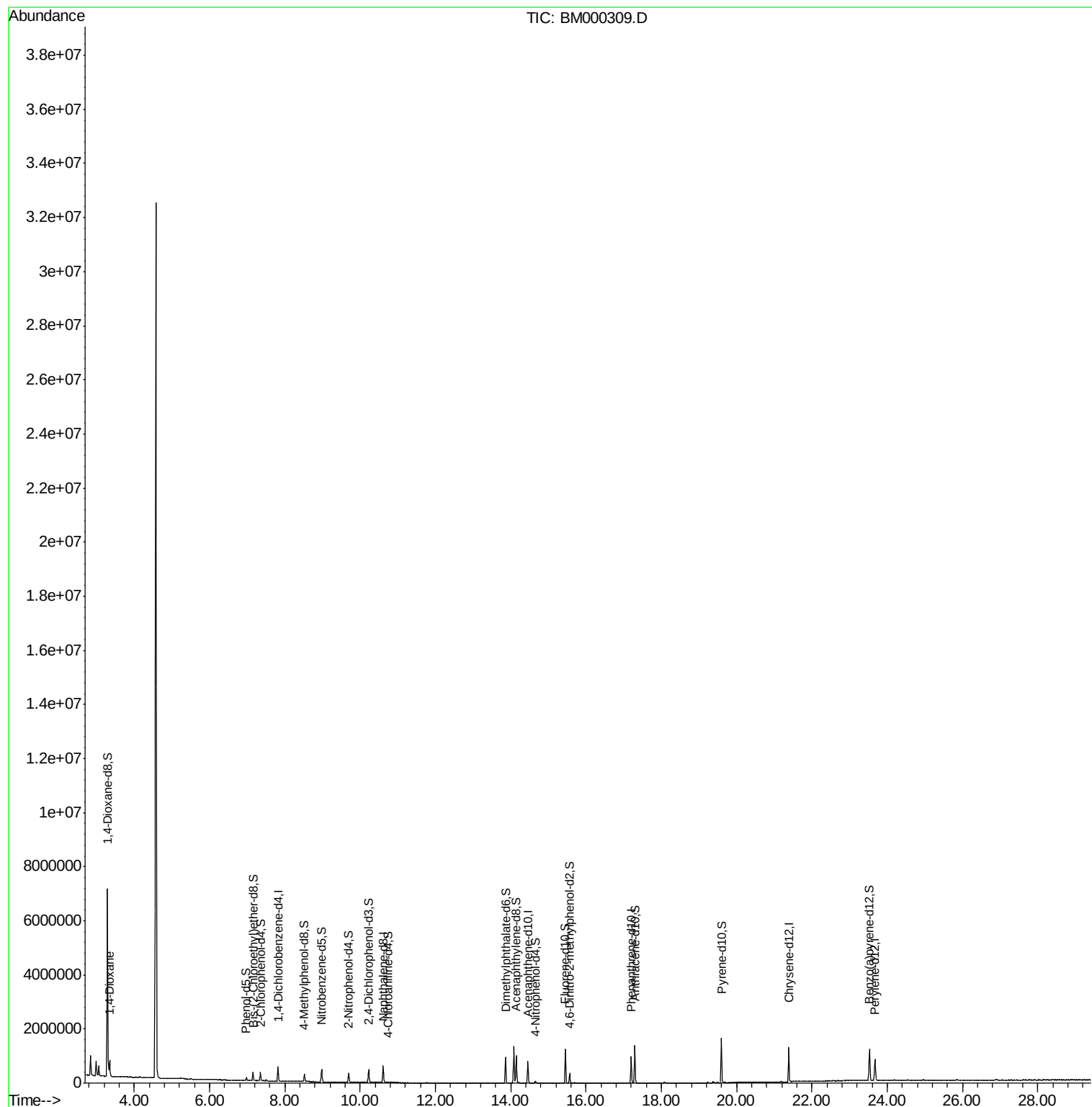
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.35	88	255500	94.20	ng/uL#	88

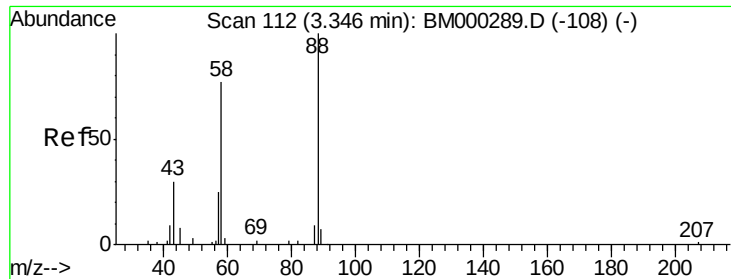
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 94.20 ng/uL

RT: 3.35 min Scan# 112

Delta R.T. 0.00 min

Lab File: BM000309.D

Acq: 21 Jan 2015 21:10

Instrument :

ClientSampleId :

Tgt Ion: 88 Resp: 255500

Ion Ratio Lower Upper

88 100

43 30.9 34.9 52.3#

58 77.0 67.3 100.9

