

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011515\
 Data File : BM000209.D
 Acq On : 15 Jan 2015 21:05
 Operator : TP/IZ
 Sample : G1063-09RX
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AN8RX

Manual Integrations
 APPROVED

TEJASKUMAR
 1/16/2015 6:24:41 PM

Quant Time: Jan 16 04:29:11 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 16 04:15:33 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	130751	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	543835	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	390845	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	788410	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	896782	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	860508	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	22435m	9.95	ng/uL	0.00
5) Phenol-d5	6.99	99	68879	6.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	193807	27.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	186121	23.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	120695	13.79	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	106719	28.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	111700	29.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	212593	25.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	11409	1.19	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	799599	27.74	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	943338	27.32	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	17595	3.75	ng/ul	0.00
57) Fluorene-d10	15.46	176	697093	28.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	91595	24.51	ng/ul	0.00
70) Anthracene-d10	17.30	188	1068299	29.30	ng/ul	0.00
76) Pyrene-d10	19.60	212	1178255	28.48	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.54	264	1143879	29.29	ng/ul	0.00

Target Compounds					Qvalue
2) 1,4-Dioxane	3.35	88	114698	36.70 ng/uL	95

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

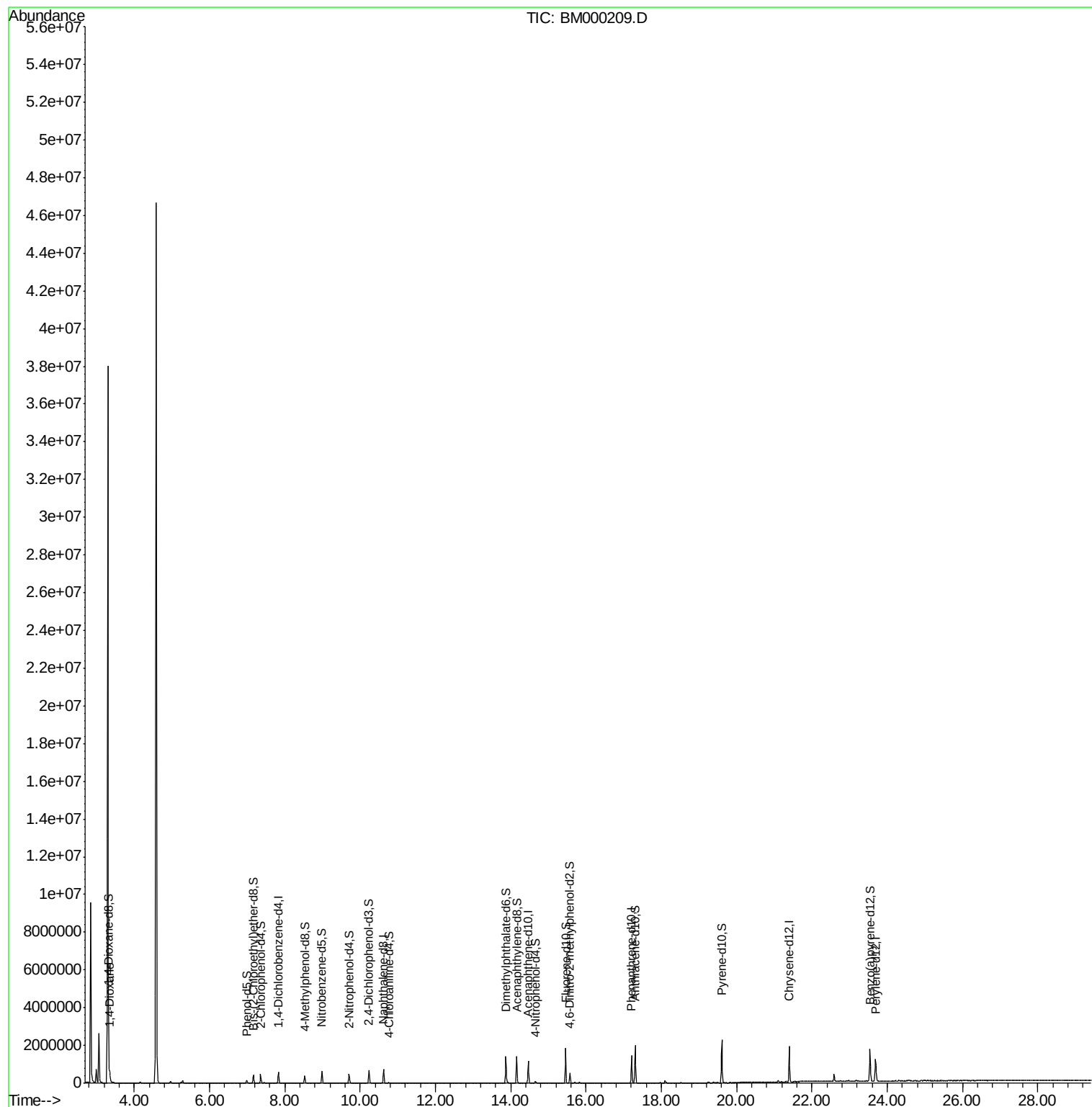
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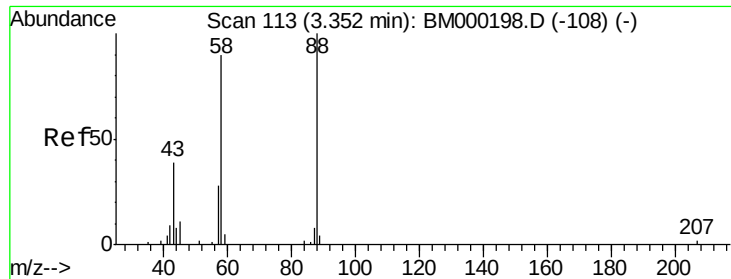
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#2

1,4-Dioxane

Concen: 36.70 ng/uL

RT: 3.35 min Scan# 113

Delta R.T. -0.00 min

Lab File: BM000209.D

Acq: 15 Jan 2015 21:05

Instrument :

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ClientSampleId :

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Tgt Ion:	88	Resp:	114698
Ion Ratio	Lower	Upper	
88	100		
43	41.9	34.9	52.3
58	90.1	67.3	100.9

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