

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000344.D
 Acq On : 24 Jan 2015 21:33
 Operator : TP/IZ
 Sample : G1134-20
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB7

Manual Integrations
 APPROVED

apatel
 1/26/2015 4:53:14 PM

Quant Time: Jan 26 13:30:15 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 26 12:45:18 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	78244	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	336935	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	272659	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	648121	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	954762	20.00	ng/ul	0.00
83) Perylene-d12	23.66	264	1028154	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.30	96	3239m	1.82	ng/uL	0.00
5) Phenol-d5	6.97	99	30823	4.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	113413	24.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	88870	18.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	59121	11.57	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	68501	26.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	61833	26.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	118955	23.22	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	499	0.08	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	564594	28.84	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	686482	28.72	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	13892	4.29	ng/ul	0.00
57) Fluorene-d10	15.44	176	552296	31.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	75543	22.10	ng/ul	0.00
70) Anthracene-d10	17.29	188	955097	31.03	ng/ul	0.00
76) Pyrene-d10	19.59	212	1228293	28.99	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.51	264	1126729	24.09	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) 1,4-Dioxane	3.33	88	63865	26.43	ng/uL#	92

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

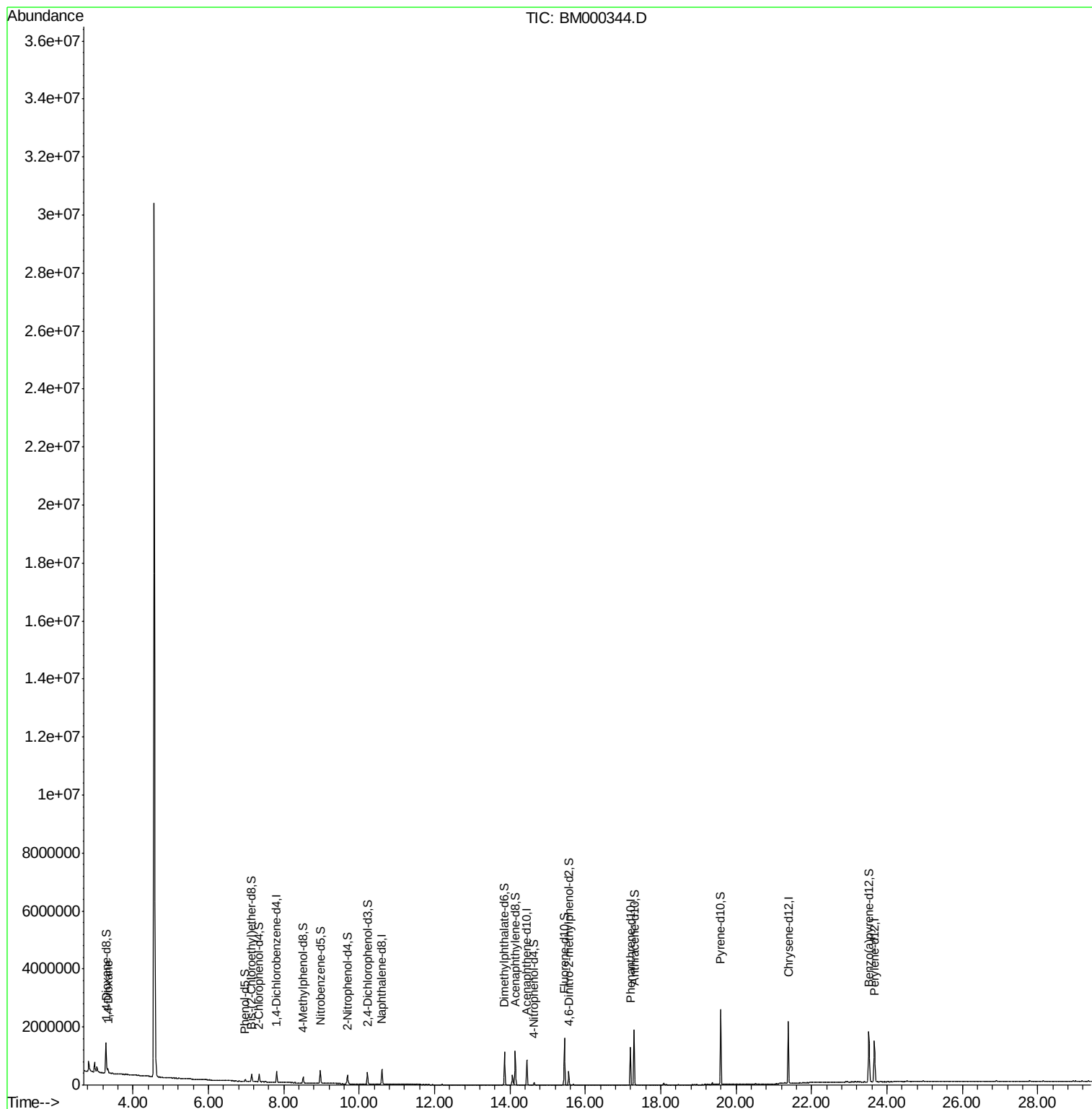
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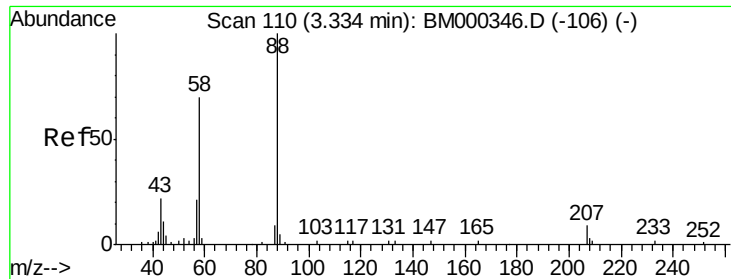
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#2

1,4-Dioxane

Concen: 26.43 ng/uL

RT: 3.33 min Scan# 110

Delta R.T. -0.01 min

Lab File: BM000344.D

Acq: 24 Jan 2015 21:33

Instrument :

BNA_M

ClientSampleId :

C0AB7

Tot Ion:	88	Resp:	63865
Ion Ratio	Lower	Upper	
88	100		
43	21.4	22.4	33.6#
58	66.1	57.4	86.2

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