

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000325.D
 Acq On : 24 Jan 2015 09:44
 Operator : TP/IZ
 Sample : G1134-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC0

Manual Integrations
 APPROVED

apatel
 1/26/2015 4:52:41 PM

Quant Time: Jan 26 12:27:40 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jan 24 04:15:00 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	117880	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	517579	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	400318	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	914505	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	1212135	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	1203648	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	4338m	1.61	ng/uL	0.00
5) Phenol-d5	6.97	99	54430	5.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	171591	24.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	143409	20.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	105257	13.67	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	103884	26.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	93505	25.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	189520	24.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	4233	0.44	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	859001	29.88	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	1008018	28.72	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	24221	5.09	ng/ul	0.00
57) Fluorene-d10	15.44	176	795443	30.84	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	118354	24.54	ng/ul	0.00
70) Anthracene-d10	17.29	188	1339261	30.84	ng/ul	0.00
76) Pyrene-d10	19.59	212	1633457	30.36	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.52	264	1563677	28.56	ng/ul	0.00

Target Compounds					Ovalue
2) 1,4-Dioxane	3.34	88	16415	4.51 ng/uL	93

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

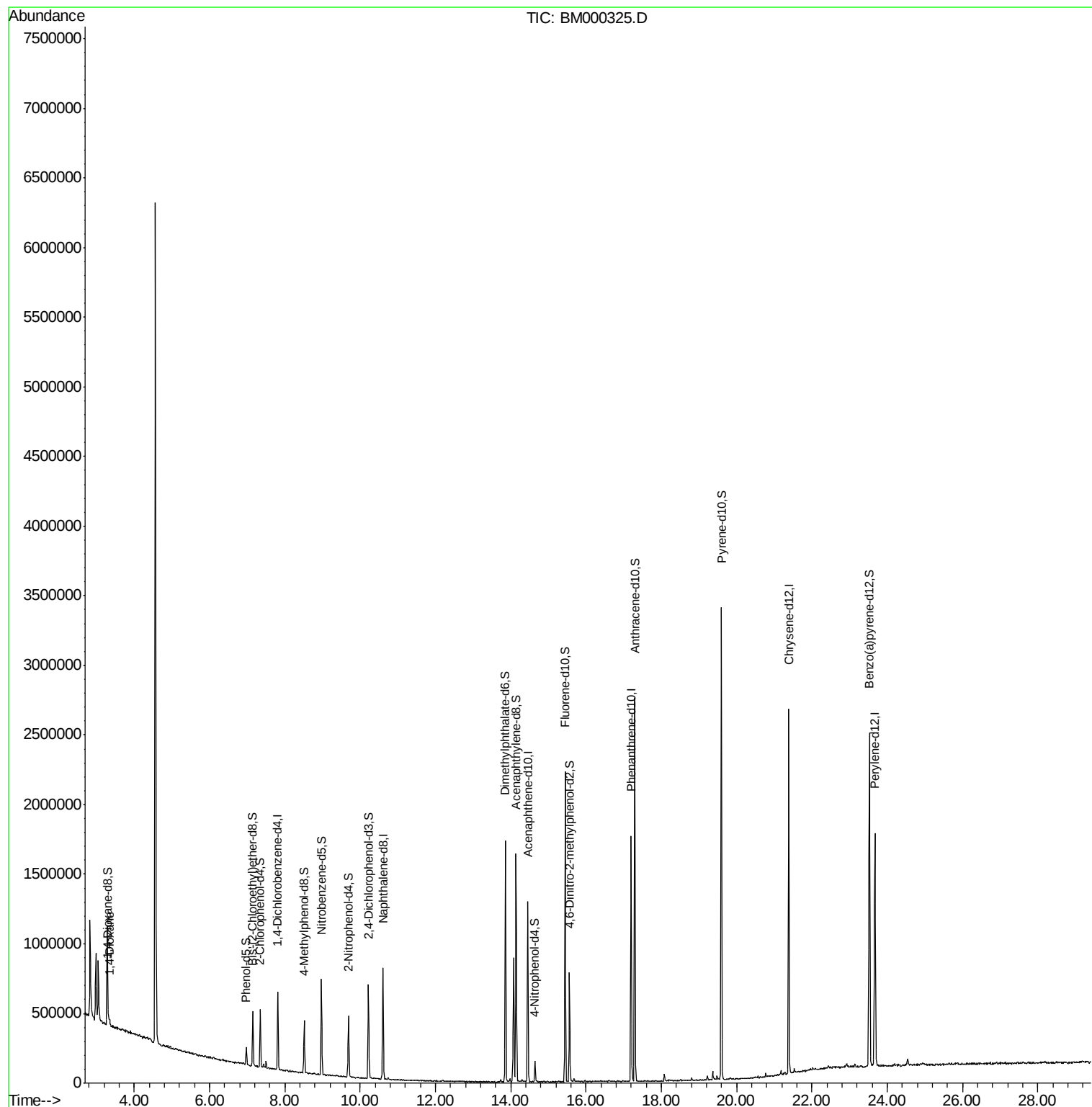
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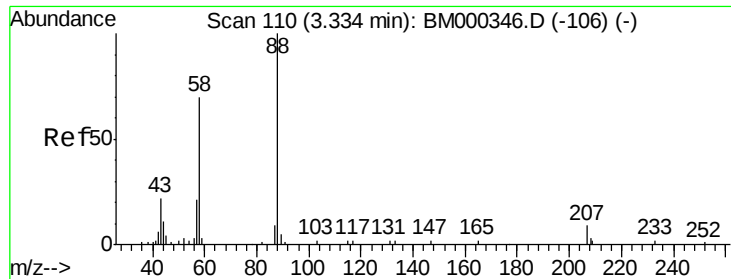
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#2

1,4-Dioxane

Concen: 4.51 ng/uL

RT: 3.34 min Scan# 111

Delta R.T. 0.00 min

Lab File: BM000325.D

Acq: 24 Jan 2015 09:44

Instrument :

BNA_M

ClientSampleId :

C0AC0

Tot Ion:	88	Resp:	16415
Ion Ratio		Lower	Upper
88	100		
43	32.9	22.4	33.6
58	66.2	57.4	86.2

Manual Integrations
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