

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012915\
 Data File : BM000395.D
 Acq On : 29 Jan 2015 20:45
 Operator : TP/IZ
 Sample : G1135-01RX
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB9RX

Manual Integrations
 APPROVED

apatel
 1/30/2015 5:53:19 PM

Quant Time: Jan 30 16:18:12 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 30 16:03:45 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	139580	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	582225	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	441511	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	990629	20.00	ng/ul	0.00
75) Chrysene-d12	21.33	240	1130778	20.00	ng/ul	0.00
83) Perylene-d12	23.60	264	969982	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	1535m	0.82	ng/uL	0.01
5) Phenol-d5	6.92	99	56671	5.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	170640	27.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	182539	22.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	108004	12.73	ng/ul	0.00
19) Nitrobenzene-d5	8.91	128	113014	28.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	125541	30.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	239413	26.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	345	0.03	ng/ul	0.00
43) Dimethylphthalate-d6	13.81	166	1025016	30.98	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	1181808	30.24	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	19193	3.81	ng/ul	-0.01
57) Fluorene-d10	15.39	176	903560	31.19	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	130764	24.14	ng/ul	0.00
70) Anthracene-d10	17.24	188	1449745	31.57	ng/ul	0.00
76) Pyrene-d10	19.54	212	1686852	28.90	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.45	264	1337894	28.96	ng/ul	0.00

Target Compounds						Qvalue
2) 1,4-Dioxane	3.25	88	15002	5.68	ng/uL#	62

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

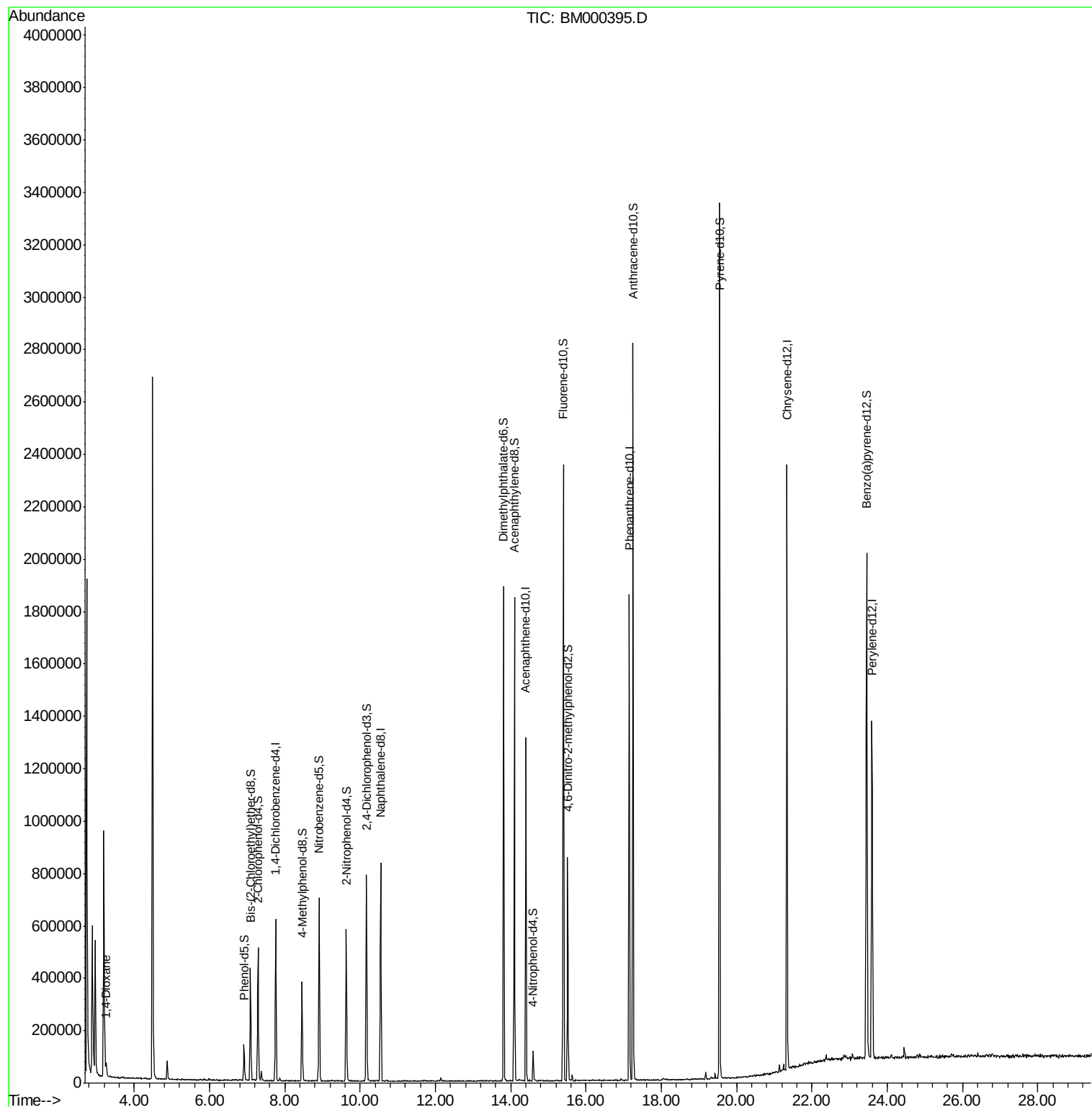
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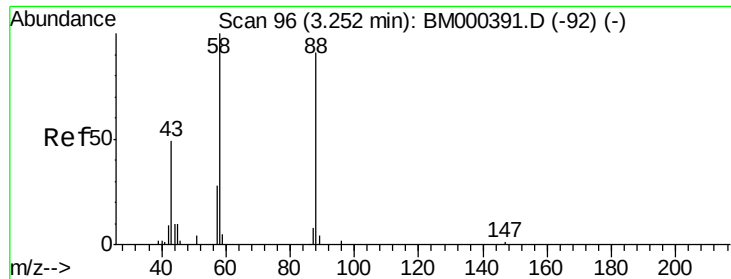
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#2

1,4-Dioxane

Concen: 5.68 ng/uL

RT: 3.25 min Scan# 96

Delta R.T. 0.00 min

Lab File: BM000395.D

Acq: 29 Jan 2015 20:45

Instrument :

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ClientSampleId :

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Tgt Ion:	88	Resp:	15002
Ion Ratio	Lower	Upper	
88	100		
43	51.4	40.0	60.0
58	101.3	40.0	60.0

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