

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012915\
 Data File : BM000396.D
 Acq On : 29 Jan 2015 21:21
 Operator : TP/IZ
 Sample : G1135-02RX
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AW3RX

Manual Integrations
 APPROVED

apatel
 1/30/2015 5:53:24 PM

Quant Time: Jan 30 16:21:09 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	125911	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	544993	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	417205	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	955540	20.00	ng/ul	0.00
75) Chrysene-d12	21.33	240	1120166	20.00	ng/ul	0.00
83) Perylene-d12	23.59	264	953204	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.22	96	3879m	2.28	ng/uL	0.00
5) Phenol-d5	6.92	99	55970	6.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	160456	28.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	175275	23.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	109125	14.26	ng/ul	0.00
19) Nitrobenzene-d5	8.91	128	106044	29.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	116468	30.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	227578	26.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	294	0.03	ng/ul	0.00
43) Dimethylphthalate-d6	13.81	166	990599	31.68	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	991009	26.83	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	22468	4.72	ng/ul	-0.01
57) Fluorene-d10	15.39	176	867696	31.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	128600	24.61	ng/ul	0.00
70) Anthracene-d10	17.24	188	1334457	30.13	ng/ul	0.00
76) Pyrene-d10	19.54	212	1592365	27.54	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.45	264	1188284	26.17	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.26	88	15520	6.52	ng/uL#	68

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

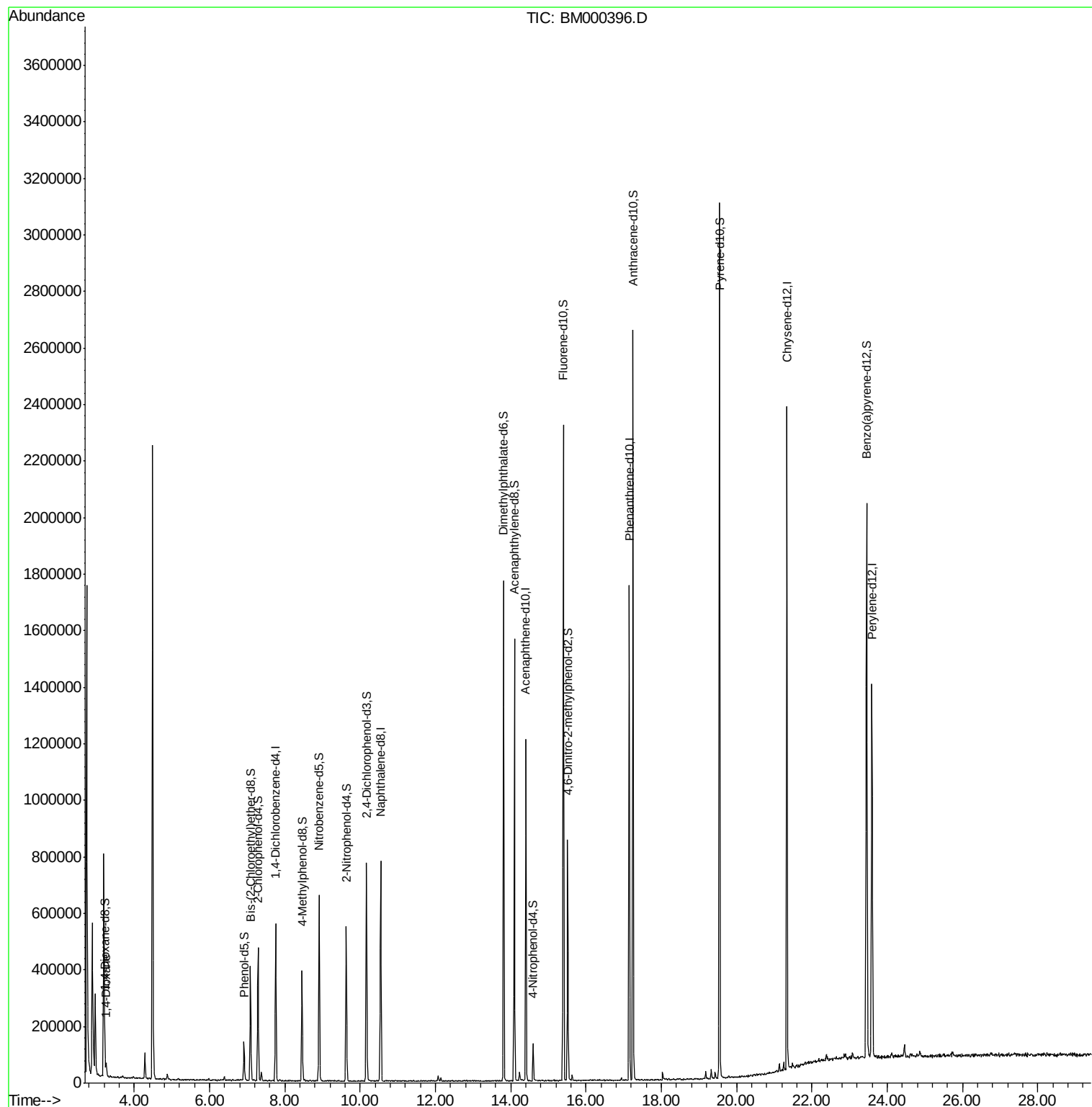
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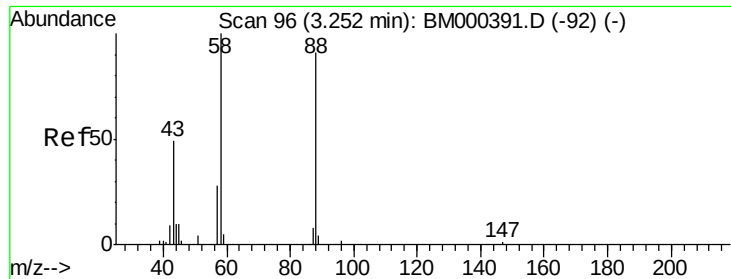
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#2

1,4-Dioxane

Concen: 6.52 ng/uL

RT: 3.26 min Scan# 97

Delta R.T. 0.01 min

Lab File: BM000396.D

Acq: 29 Jan 2015 21:21

Instrument :

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ClientSampleId :

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Tgt Ion	Ratio	Resp Lower	Upper
88	100		
43	48.6	40.0	60.0
58	92.7	40.0	60.0

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