

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021918\
 Data File : BM014310.D
 Acq On : 20 Feb 2018 01:15
 Operator : SJ/JU
 Sample : J1570-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C02X9

Manual Integrations
 APPROVED

Sohil
 2/20/2018 3:14:04 PM

Quant Time: Feb 20 03:42:34 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 20 01:37:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	76065	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	338089	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	223354	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.94	188	514187	20.00	ng/ul	0.00
75) Chrysene-d12	21.15	240	505156	20.00	ng/ul	0.00
83) Perylene-d12	23.32	264	452754	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	10339	5.82	ng/uL	0.00
5) Phenol-d5	6.73	99	41532	6.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.88	67	112476	28.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	117821	23.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	81639m	14.51	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	75206	30.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.40	143	82114	31.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	137382m	25.65	ng/ul	0.01
29) 4-Chloroaniline-d4	10.58	131	796	0.15	ng/ul	0.12
43) Dimethylphthalate-d6	13.61	166	600998	32.58	ng/ul	0.00
46) Acenaphthylene-d8	13.87	160	757468	33.30	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	7857m	3.09	ng/ul	0.06
57) Fluorene-d10	15.19	176	541908	32.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	77620	25.16	ng/ul	0.00
70) Anthracene-d10	17.04	188	876620	35.34	ng/ul	0.00
76) Pyrene-d10	19.34	212	981064	37.65	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.18	264	773236	35.09	ng/ul	0.00

Target Compounds				Ovalue
2) 1,4-Dioxane	3.14	88	8603m	4.358 ng/uL

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

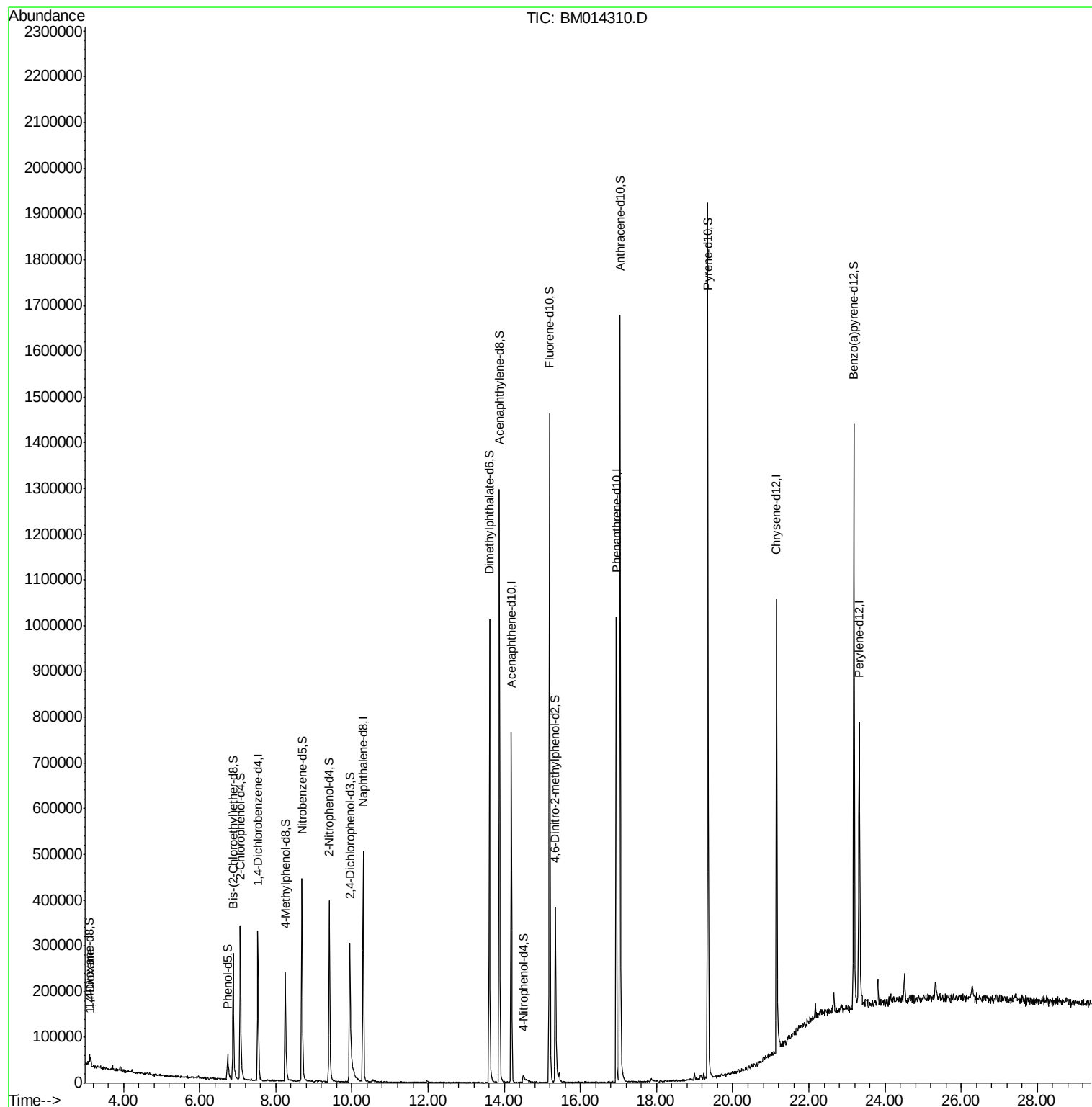
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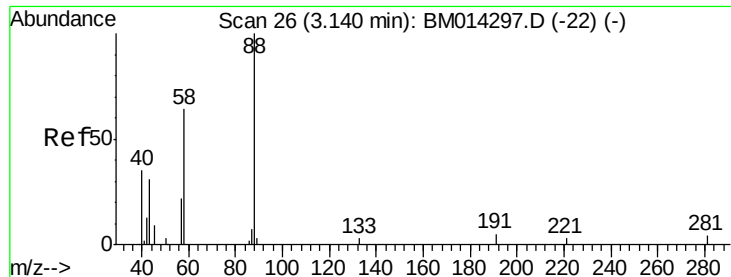
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#2

1,4-Dioxane

Concen: 4.358 ng/uL m

RT: 3.14 min Scan# 26

Delta R.T. -0.00 min

Lab File: BM014310.D

Acq: 20 Feb 2018 01:15

Instrument :

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Tot Ion	Ratio	Lower	Upper
88	100		
43	31.8	48.0	72.0#
58	60.2	80.0	120.0#

Manual Integrations
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