

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021918\
 Data File : BM014303.D
 Acq On : 19 Feb 2018 21:04
 Operator : SJ/JU
 Sample : J1570-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 20 01:39:58 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	69318	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	322654	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	210800	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.94	188	518169	20.00	ng/ul	0.00
75) Chrysene-d12	21.16	240	517787	20.00	ng/ul	0.00
83) Perylene-d12	23.33	264	479284	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.10	96	9783	6.04	ng/uL	0.00
5) Phenol-d5	6.73	99	34989	5.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.88	67	119392	33.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	120557	26.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	78815	15.37	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	80342	33.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.40	143	85186	34.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	109613	21.44	ng/ul	0.01
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	13.61	166	614709	35.31	ng/ul	0.00
46) Acenaphthylene-d8	13.87	160	744433	34.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	1540	0.64	ng/ul	0.06
57) Fluorene-d10	15.19	176	543763	34.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	79682	25.63	ng/ul	0.00
70) Anthracene-d10	17.04	188	871074	34.84	ng/ul	0.00
76) Pyrene-d10	19.35	212	1021322	38.24	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.33	264	455344	19.52	ng/ul	0.14

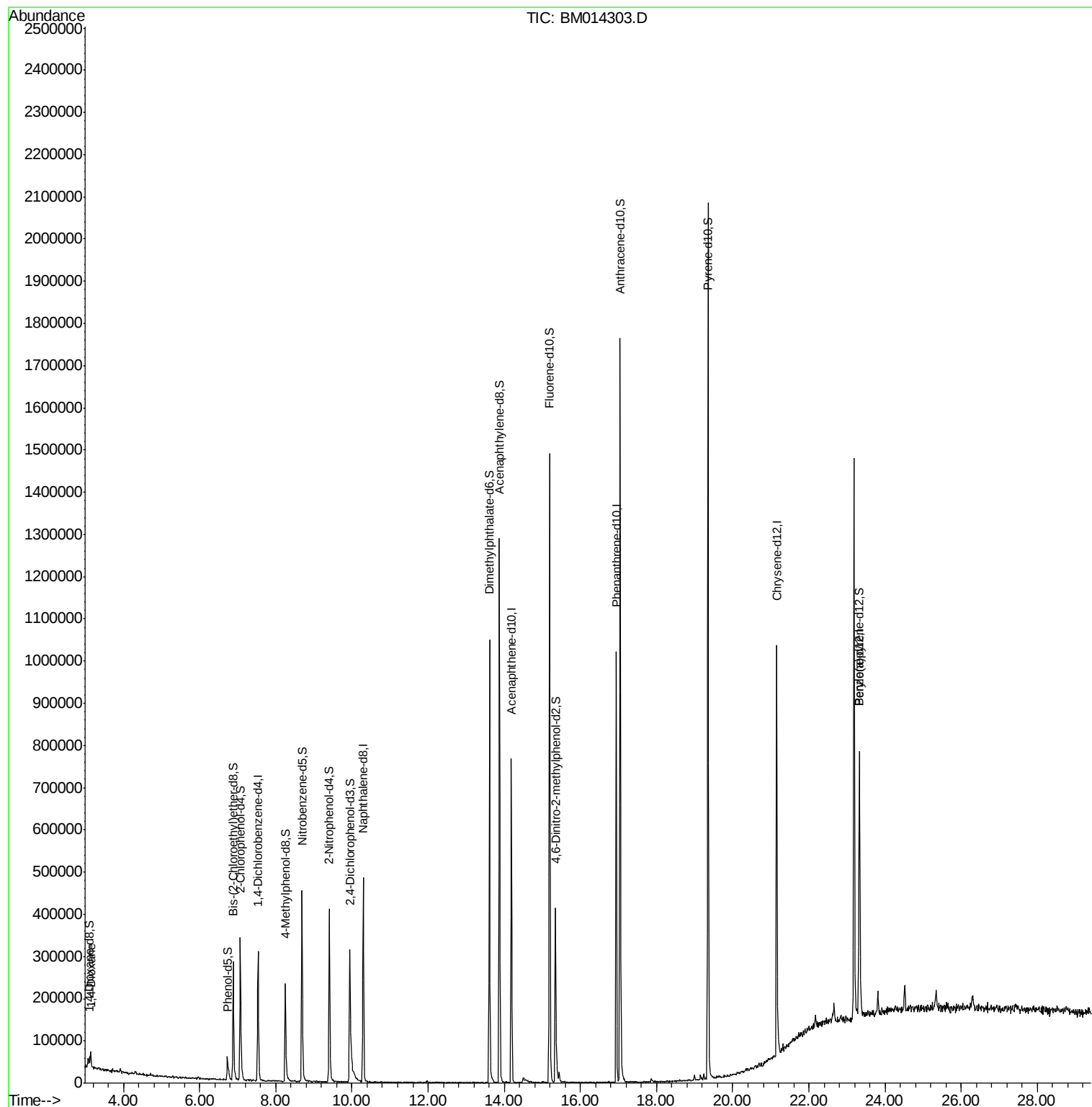
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) 1,4-Dioxane	3.14	88	18708	10.398	ng/uL#	68

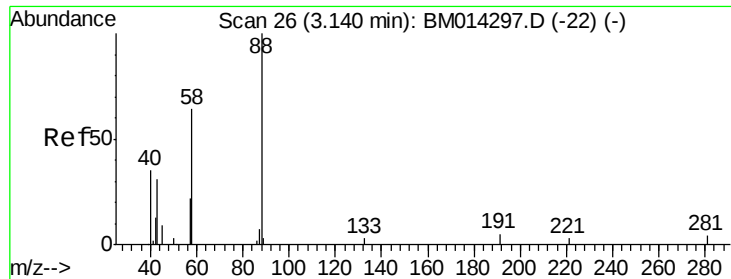
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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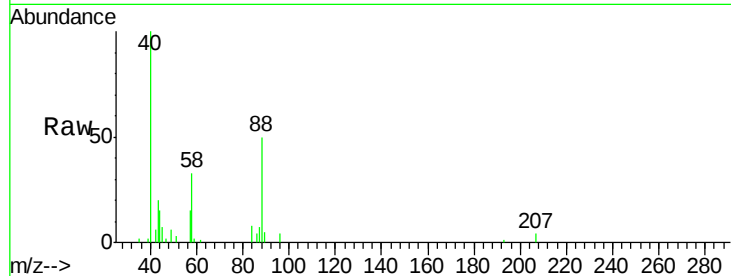




#2
 1,4-Dioxane
 Concen: 10.398 ng/uL
 RT: 3.14 min Scan# 26
 Delta R.T. 0.00 min
 Lab File: BM014303.D
 Acq: 19 Feb 2018 21:04

Instrument :
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 ClientSampleId :

Tot Ion: 88 Resp: 18708
 Ion Ratio Lower Upper
 88 100
 43 39.8 48.0 72.0#
 58 64.2 80.0 120.0#



Abundance Ion 88.00 (87.70 to 88.70): BM0
 Ion 43.00 (42.70 to 43.70): BM0
 Ion 58.00 (57.70 to 58.70): BM0

