

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021618\
 Data File : BM014266.D
 Acq On : 16 Feb 2018 13:18
 Operator : SJ/JU
 Sample : J1569-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C02Q5

Manual Integrations
 APPROVED

Sohil
 2/19/2018 4:15:31 PM

Quant Time: Feb 16 14:39:45 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 15 01:12:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	68184	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	307341	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	209611	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	501315	20.00	ng/ul	0.00
75) Chrysene-d12	21.16	240	527763	20.00	ng/ul	0.00
83) Perylene-d12	23.33	264	476012	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.11	96	9401	5.90	ng/uL	0.00
5) Phenol-d5	6.73	99	36672	6.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	123843	35.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	125924	28.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	78545	15.58	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	82863	36.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	93679	39.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	135903	27.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.30	131	313	0.07	ng/ul	-0.16
43) Dimethylphthalate-d6	13.62	166	652093	37.67	ng/ul	0.00
46) Acenaphthylene-d8	13.88	160	809687	37.93	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	6374m	2.67	ng/ul	0.06
57) Fluorene-d10	15.19	176	592124	38.18	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	94785	31.52	ng/ul	0.00
70) Anthracene-d10	17.04	188	958828	39.64	ng/ul	0.00
76) Pyrene-d10	19.36	212	1112577	40.87	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.19	264	893162	38.55	ng/ul	0.00
Target Compounds						
2) 1,4-Dioxane	3.14	88	5930	3.351	ng/uL#	58

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

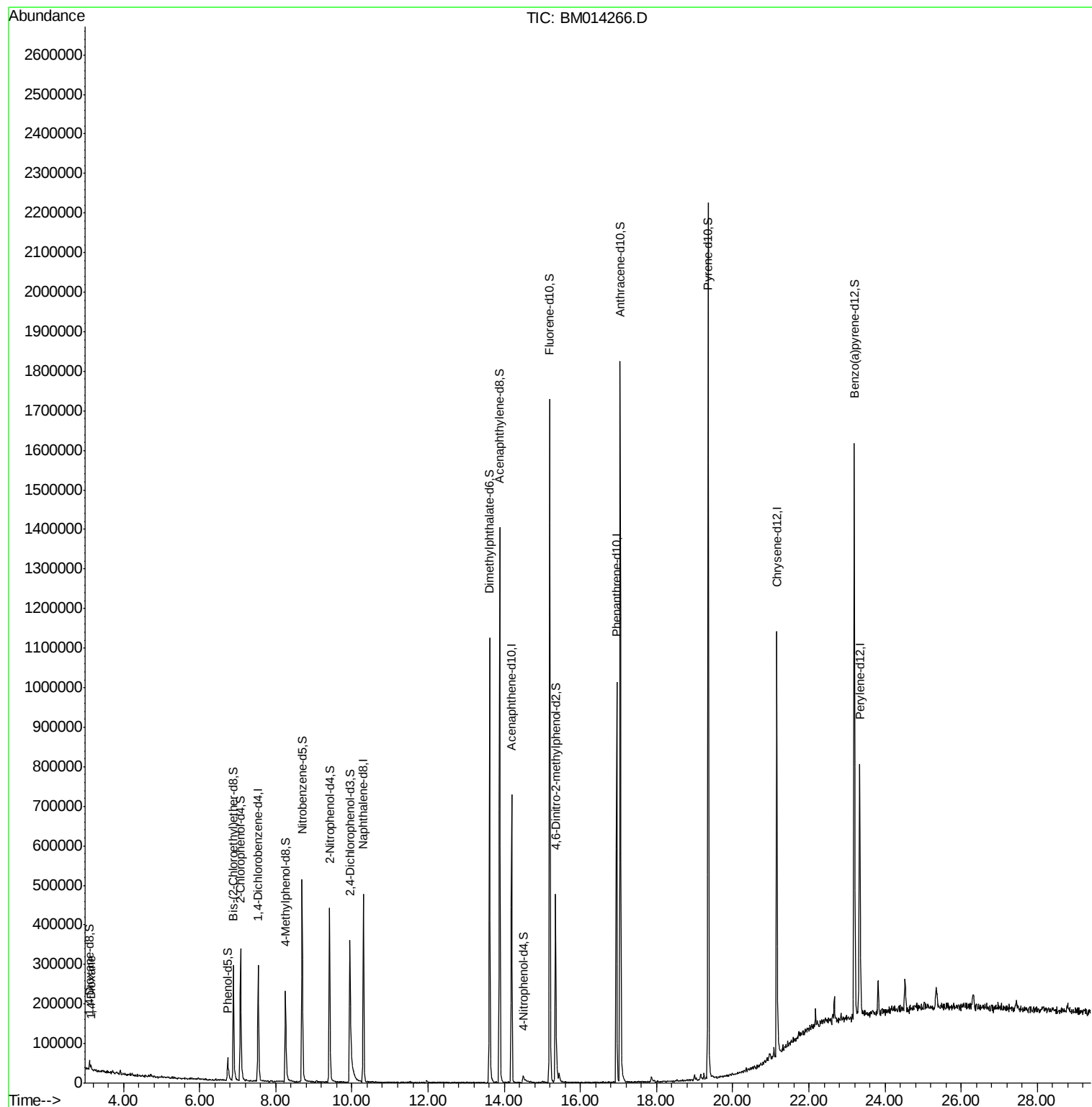
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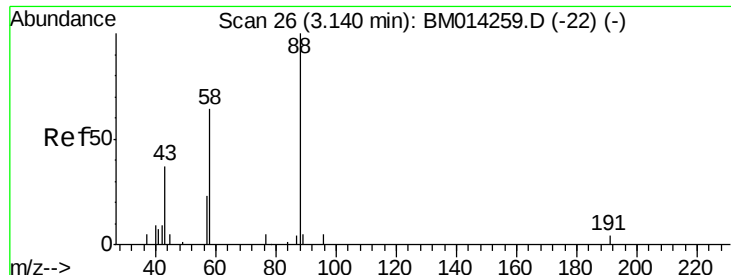
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#2
 1,4-Dioxane
 Concen: 3.351 ng/uL
 RT: 3.14 min Scan# 26
 Delta R.T. -0.00 min
 Lab File: BM014266.D
 Acq: 16 Feb 2018 13:18

Instrument :
 BNA_M
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Tot Ion	Ratio	Lower	Upper
88	100		
43	29.5	48.0	72.0#
58	57.3	80.0	120.0#

Manual Integrations
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