

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021618\
 Data File : BM014284.D
 Acq On : 17 Feb 2018 00:07
 Operator : SJ/JU
 Sample : J1569-15
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C02R4

Manual Integrations
 APPROVED

Sohil
 2/19/2018 4:16:23 PM

Quant Time: Feb 17 03:29:40 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 17 00:49:49 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	80295	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	355335	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	239070	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.94	188	567919	20.00	ng/ul	0.00
75) Chrysene-d12	21.16	240	595675	20.00	ng/ul	0.00
83) Perylene-d12	23.33	264	515378	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.11	96	9813m	5.23	ng/uL	0.00
5) Phenol-d5	6.73	99	40609	5.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.88	67	134823	32.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	137720	26.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	84766	14.28	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	89708	34.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.40	143	98389	36.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	154824m	27.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	328	0.06	ng/ul	0.09
43) Dimethylphthalate-d6	13.61	166	665869	33.73	ng/ul	0.00
46) Acenaphthylene-d8	13.88	160	805376	33.08	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	9197m	3.37	ng/ul	0.05
57) Fluorene-d10	15.19	176	597206	33.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	89403	26.24	ng/ul	0.00
70) Anthracene-d10	17.04	188	951524	34.73	ng/ul	0.00
76) Pyrene-d10	19.35	212	1104848	35.96	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.19	264	881227m	35.13	ng/ul	0.00

Target Compounds				Ovalue
2) 1,4-Dioxane	3.14	88	9866	4.734 ng/uL#

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

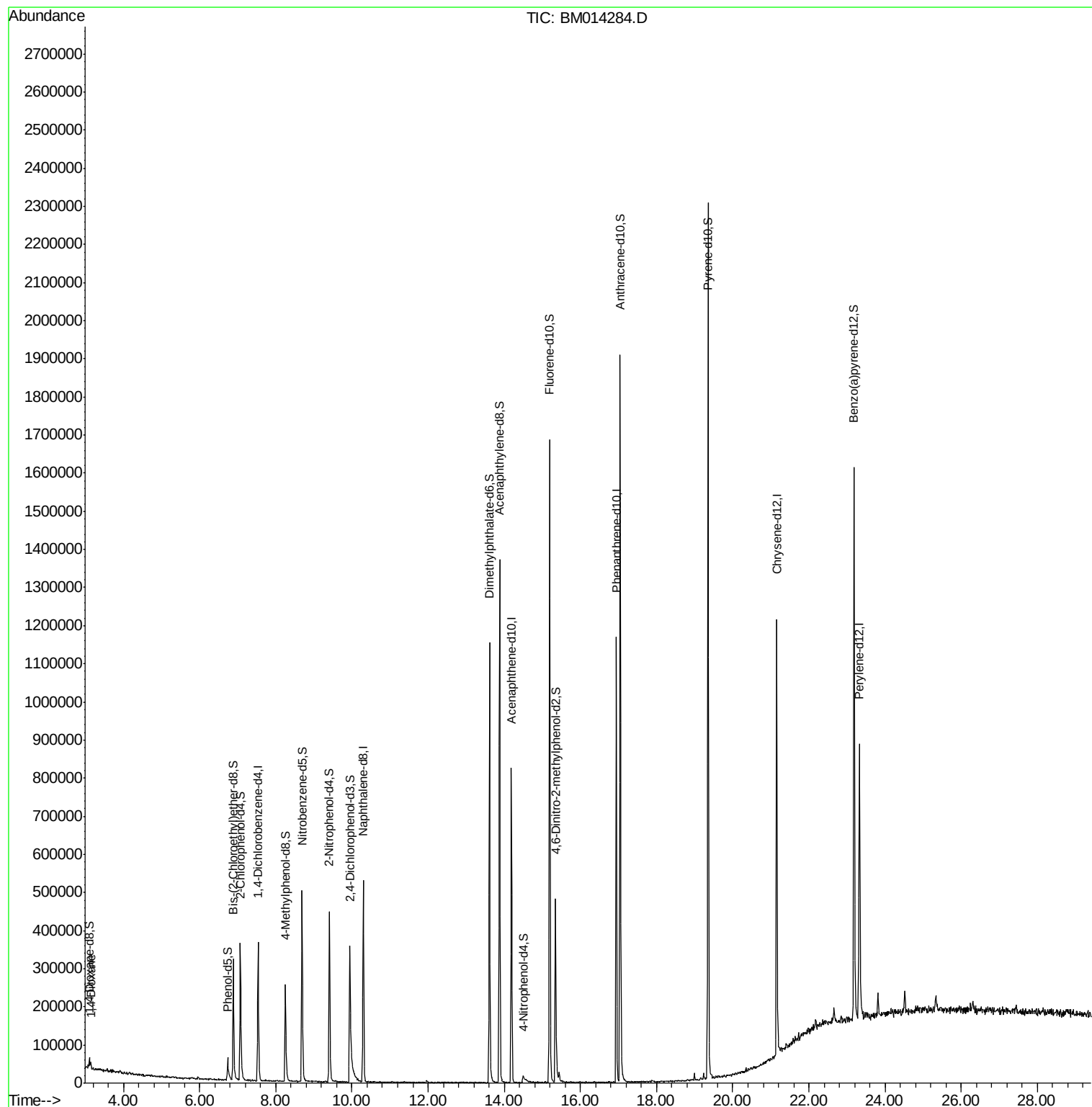
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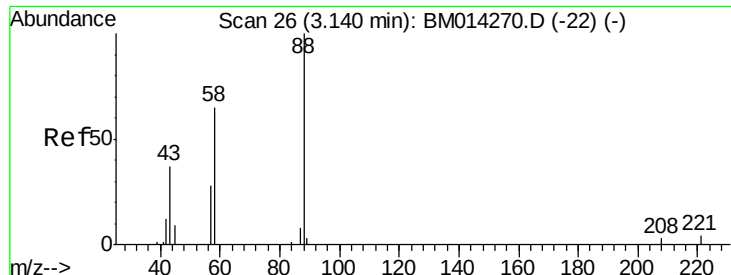
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#2
 1,4-Dioxane
 Concen: 4.734 ng/uL
 RT: 3.14 min Scan# 26
 Delta R.T. 0.00 min
 Lab File: BM014284.D
 Acq: 17 Feb 2018 00:07

Instrument :
 BNA_M
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 C02R4

Tot Ion	Ratio	Lower	Upper
88	100		
43	29.2	48.0	72.0#
58	58.5	80.0	120.0#

Manual Integrations
 APPROVED

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