

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
 Data File : BM014036.D
 Acq On : 31 Jan 2018 16:18
 Operator : SJ/JU
 Sample : J1314-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C36

Manual Integrations
 APPROVED

Sohil
 2/1/2018 6:04:28 PM

Quant Time: Feb 01 01:08:24 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 01 01:00:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	102351	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	417671	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	269445	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	646277	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	762668	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	756557	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	10785	4.84	ng/uL	0.00
5) Phenol-d5	6.75	99	197381	25.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	123252	26.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	161733	26.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	168537	26.16	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	86283	28.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	93970	28.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	169724	24.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	211931	34.83	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	674174	30.15	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	808750	29.81	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	66234m	21.49	ng/ul	0.00
57) Fluorene-d10	15.22	176	593414	29.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	82912	20.89	ng/ul	0.00
70) Anthracene-d10	17.07	188	946490m	30.16	ng/ul	0.00
76) Pyrene-d10	19.38	212	1091016	29.71	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1094385	29.47	ng/ul	0.00

Target Compounds					Ovalue	
44) Dimethylphthalate	13.69	163	123397	5.724	ng/ul	99

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

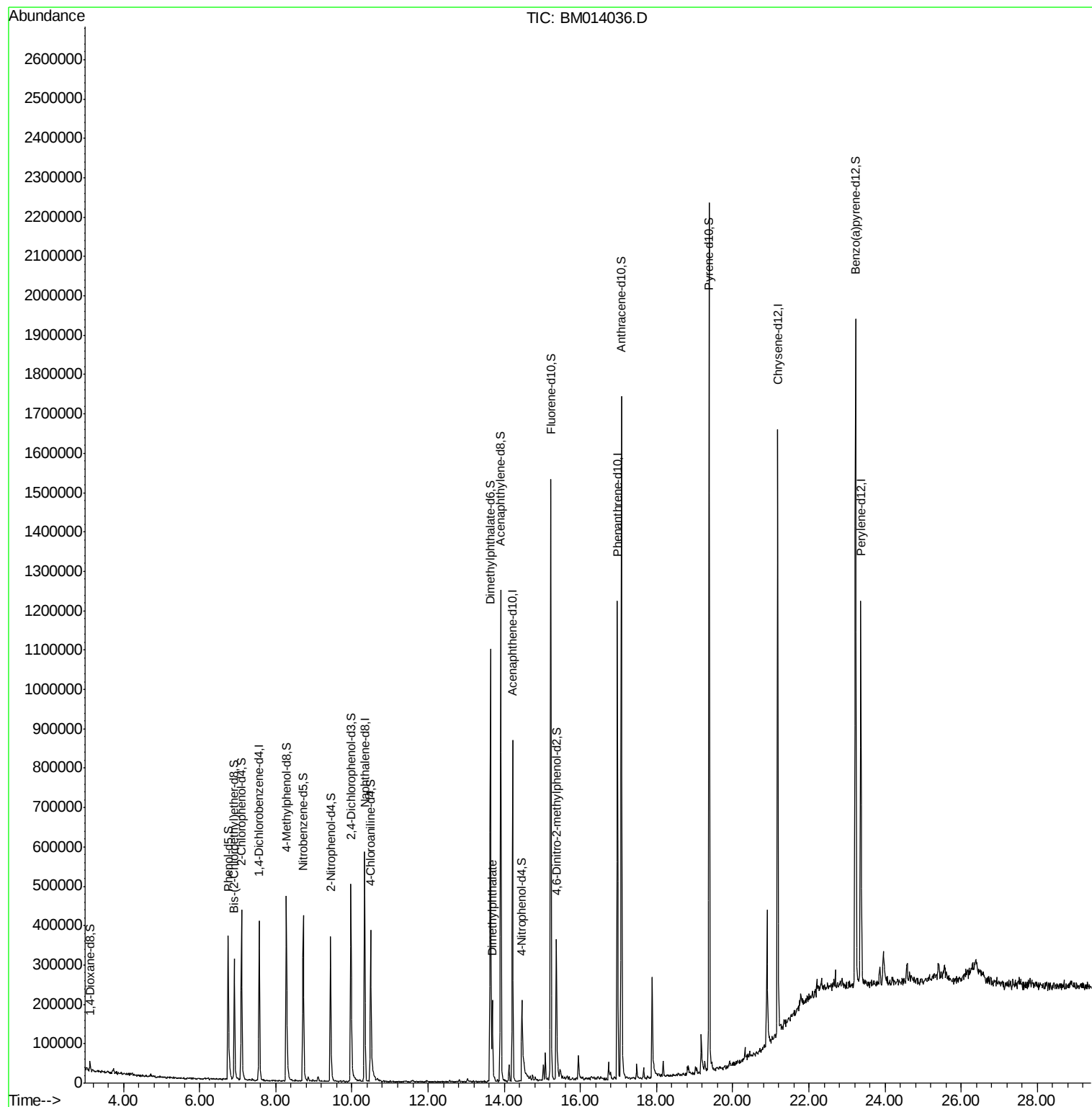
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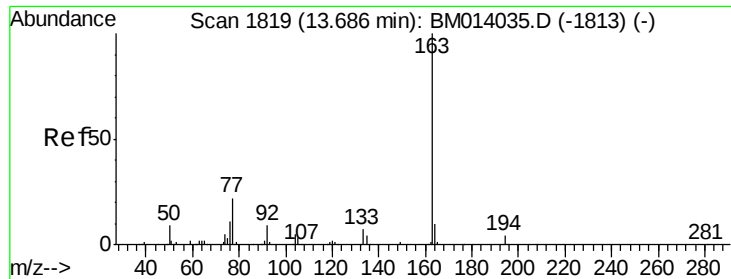
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#44
 Dimethylphthalate
 Concen: 5.724 ng/ul
 RT: 13.69 min Scan# 1819
 Delta R.T. -0.00 min
 Lab File: BM014036.D
 Acq: 31 Jan 2018 16:18

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Tot Ion:	163	Resp:	123397
Ion Ratio		Lower	Upper
163	100		
194	3.7	3.5	5.3
164	10.1	8.2	12.4

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