

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031218\
 Data File : BM014530.D
 Acq On : 12 Mar 2018 22:47
 Operator : SJ/JU
 Sample : J1813-16
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6F34

Manual Integrations
 APPROVED

Sohil
 3/13/2018 4:24:14 PM

Quant Time: Mar 13 04:49:00 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 13 02:49:59 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	62379	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	262097	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.14	164	161484	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.90	188	400949	20.00	ng/ul	0.00
75) Chrysene-d12	21.13	240	502260	20.00	ng/ul	0.00
83) Perylene-d12	23.29	264	499791	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.05	96	3000	2.06	ng/uL	0.00
5) Phenol-d5	6.69	99	74192	14.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	46109m	14.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	62565m	15.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	61661m	13.37	ng/ul	0.00
19) Nitrobenzene-d5	8.65	128	29537	15.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	33803	16.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	59957m	14.44	ng/ul	0.02
29) 4-Chloroaniline-d4	10.45	131	43833m	10.71	ng/ul	0.02
43) Dimethylphthalate-d6	13.57	166	245065	18.38	ng/ul	0.00
46) Acenaphthylene-d8	13.83	160	285145	17.34	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	25081m	13.62	ng/ul	0.01
57) Fluorene-d10	15.15	176	205663	17.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.33	200	27801	11.56	ng/ul	0.00
70) Anthracene-d10	17.01	188	317365	16.41	ng/ul	0.00
76) Pyrene-d10	19.32	212	390208	15.06	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.16	264	408176m	16.78	ng/ul	0.00
Target Compounds						
44) Dimethylphthalate	13.62	163	41294	3.140	ng/ul	97

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

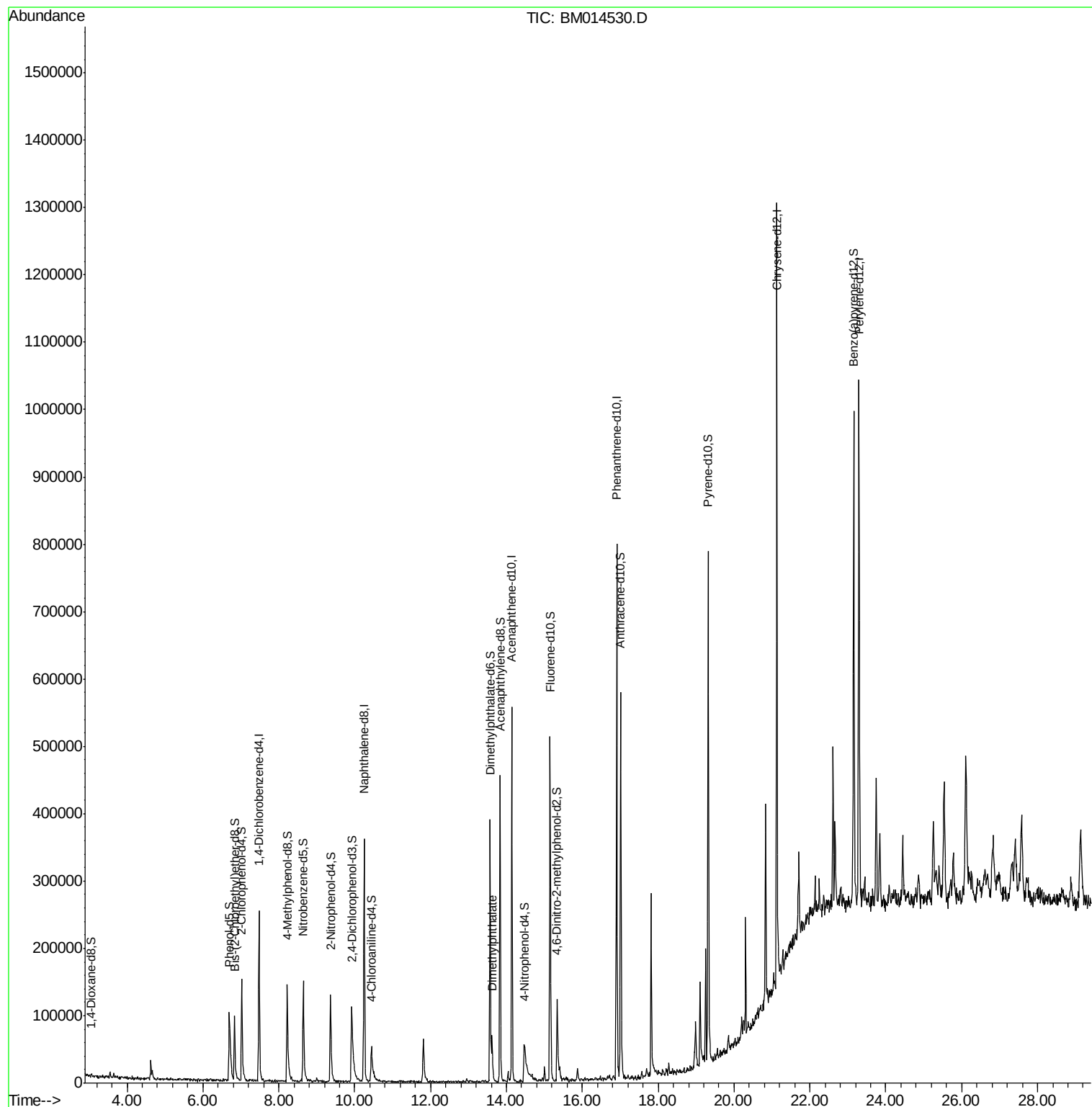
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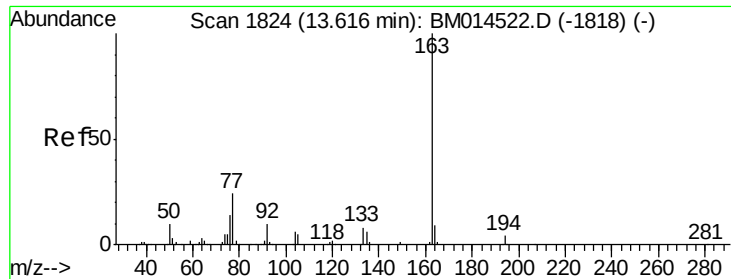
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#44
 Dimethylphthalate
 Concen: 3.140 ng/ul
 RT: 13.62 min Scan# 1825
 Delta R.T. 0.01 min
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Tot Ion:	163	Resp:	41294
Ion Ratio	Lower	Upper	
163	100		
194	4.4	3.5	5.3
164	8.7	8.2	12.4

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