

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031318\
 Data File : BM014542.D
 Acq On : 13 Mar 2018 11:56
 Operator : SJ/JU
 Sample : J1835-06
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6F05

Manual Integrations
 APPROVED

Sohil
 3/14/2018 1:35:32 PM

Quant Time: Mar 13 16:20:02 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	61860	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	273014	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.14	164	167403	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.90	188	383414	20.00	ng/ul	0.00
75) Chrysene-d12	21.13	240	434967	20.00	ng/ul	0.00
83) Perylene-d12	23.29	264	420572	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	1626	1.13	ng/uL	0.00
5) Phenol-d5	6.70	99	41431	7.92	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.84	67	33979m	10.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	42258m	10.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.24	113	30924m	6.76	ng/ul	0.03
19) Nitrobenzene-d5	8.65	128	22569m	11.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.37	143	23076m	11.05	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	9.96	165	40584m	9.38	ng/ul	0.05
29) 4-Chloroaniline-d4	10.49	131	12522m	2.94	ng/ul	0.07
43) Dimethylphthalate-d6	13.57	166	135651	9.81	ng/ul	0.01
46) Acenaphthylene-d8	13.83	160	175505	10.30	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	11520m	6.04	ng/ul	0.08
57) Fluorene-d10	15.15	176	129672	10.47	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	12174	5.29	ng/ul	0.02
70) Anthracene-d10	17.01	188	186713	10.09	ng/ul	0.00
76) Pyrene-d10	19.32	212	218705	9.75	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.16	264	207554	10.14	ng/ul	0.00

Target Compounds

				Ovalue	
73) Di-n-butylphthalate	17.88	149	203862	8.459	ng/ul# 97

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

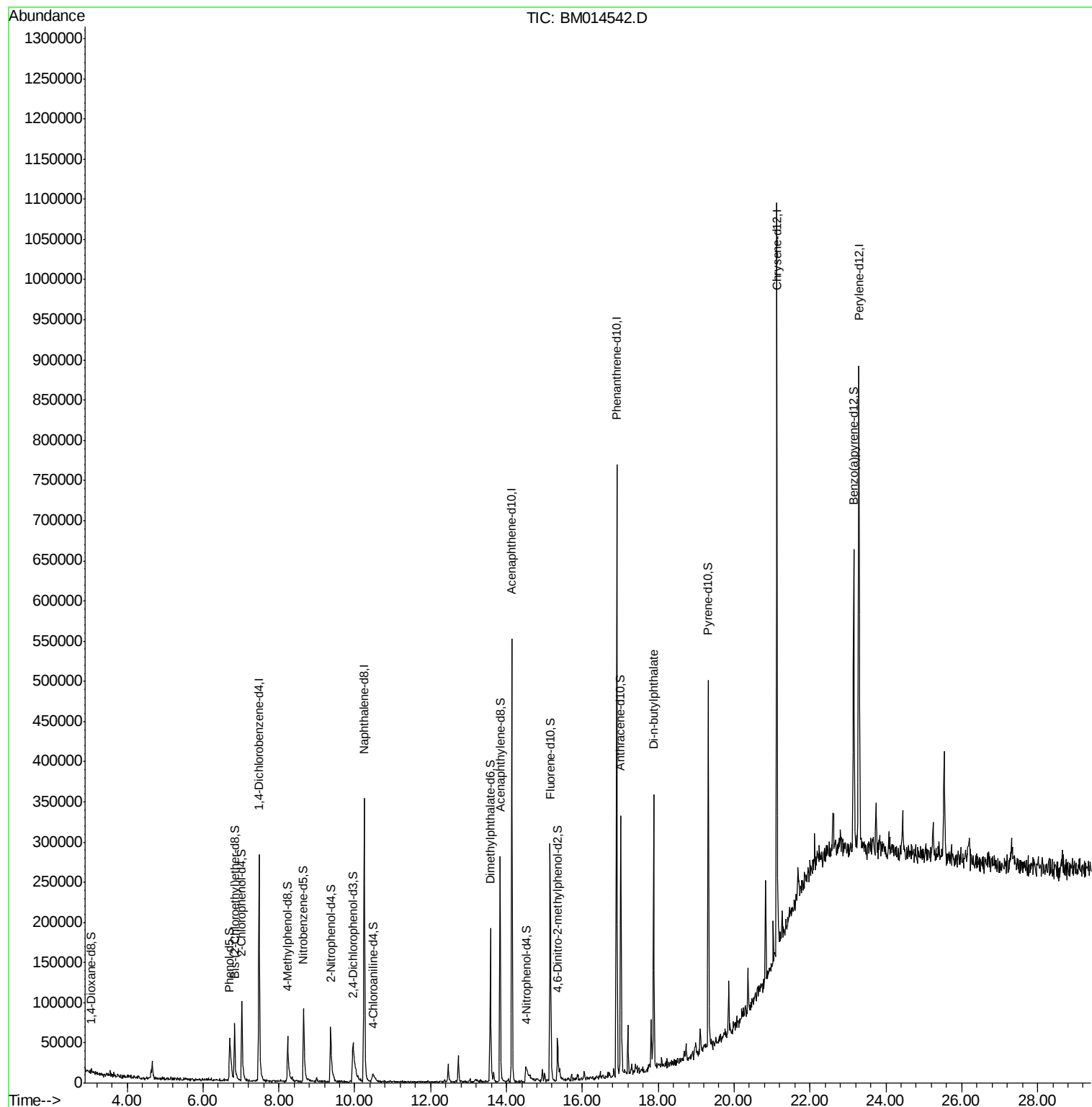
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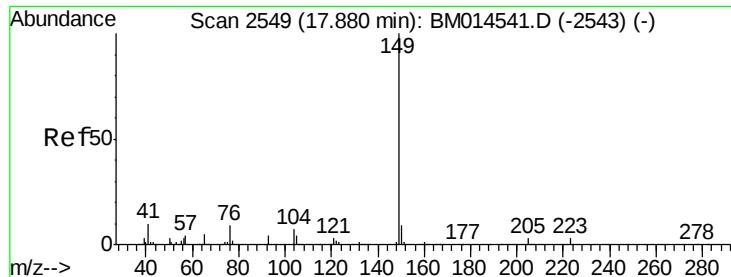
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#73
 Di-n-butylphthalate
 Concen: 8.459 ng/ul
 RT: 17.88 min Scan# 2549
 Delta R.T. -0.00 min
 Lab File: BM014542.D
 Acq: 13 Mar 2018 11:56

Instrument :
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Tot Ion:	149	Resp:	203862
Ion Ratio	Lower	Upper	
149	100		
150	8.8	7.1	10.7
104	9.2	5.6	8.4#

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