

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

Quant Time: Mar 13 16:12:23 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	6.90	67	1129	0.36	ng/ul	0.06
9) 2-Chlorophenol-d4	7.02	132	34722	8.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.24	113	21446	4.69	ng/ul	0.03
19) Nitrobenzene-d5	8.65	128	18693	9.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.37	143	19608	9.39	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	9.96	165	23804	5.50	ng/ul	0.05
29) 4-Chloroaniline-d4	10.49	131	6103	1.43	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	14.51	143	3423	1.79	ng/ul	0.05
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

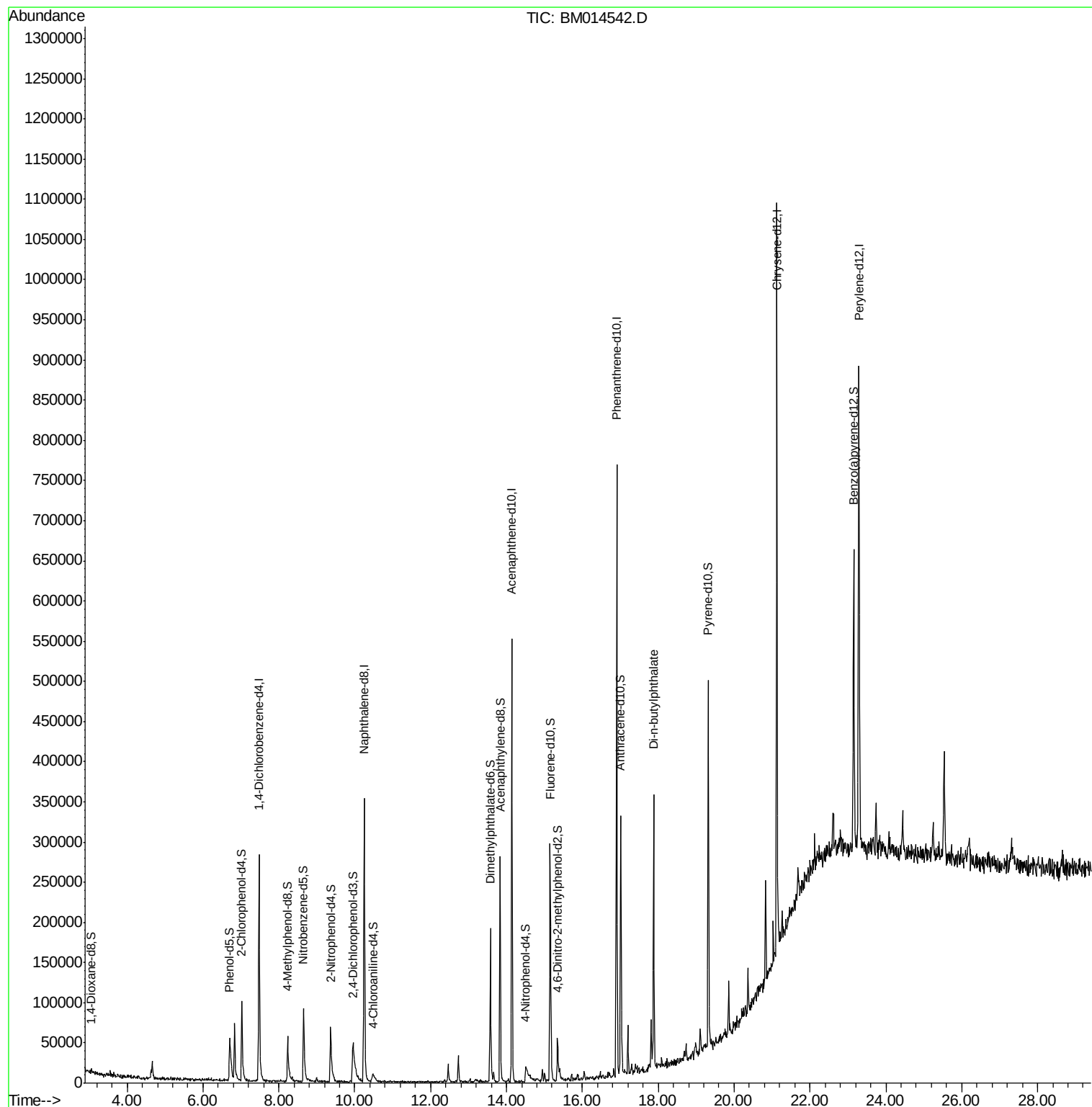
				Ovalue	
73) Di-n-butylphthalate	17.88	149	203862	8.459	ng/ul# 97

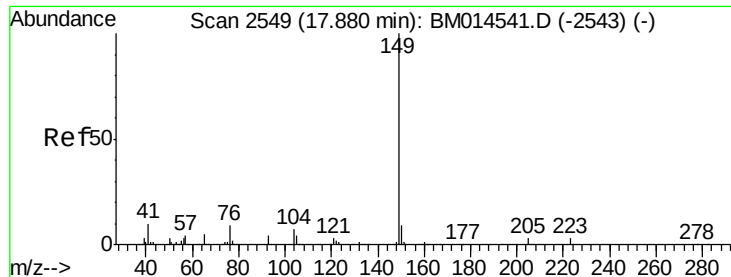
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#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

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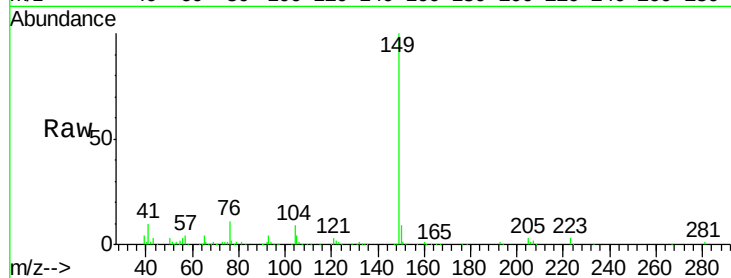
Tot Ion:149 Resp: 203862

Ion Ratio Lower Upper

149 100

150 8.8 7.1 10.7

104 9.2 5.6 8.4#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E

