

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042018\
 Data File : BM014758.D
 Acq On : 20 Apr 2018 11:29
 Operator : SJ/JU
 Sample : J2388-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESSM4

Quant Time: Apr 20 17:18:32 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 20 17:02:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.55	152	270202	20.00	ng/ul	0.00
18) Naphthalene-d8	11.39	136	1190417	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.14	164	636364	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.86	188	1388034	20.00	ng/ul	0.00
75) Chrysene-d12	21.94	240	1371089	20.00	ng/ul	0.00
83) Perylene-d12	24.43	264	1313568	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.68	96	10825	1.75	ng/uL	0.00
5) Phenol-d5	7.66	99	181971	8.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.85	67	529151	39.50	ng/ul	0.00
9) 2-Chlorophenol-d4	8.06	132	547820	31.35	ng/ul	0.00
13) 4-Methylphenol-d8	9.24	113	348439	20.92	ng/ul	0.00
19) Nitrobenzene-d5	9.72	128	315109	36.61	ng/ul	0.00
22) 2-Nitrophenol-d4	10.46	143	318046	37.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.99	165	563186	32.34	ng/ul	0.00
29) 4-Chloroaniline-d4	11.51	131	782458	45.52	ng/ul	0.00
43) Dimethylphthalate-d6	14.53	166	1830443	36.85	ng/ul	0.00
46) Acenaphthylene-d8	14.84	160	2314538	37.73	ng/ul	0.00
51) 4-Nitrophenol-d4	15.29	143	54068	5.86	ng/ul	-0.01
57) Fluorene-d10	16.12	176	1580939	36.59	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.22	200	183628	24.45	ng/ul	0.00
70) Anthracene-d10	17.95	188	2455195	37.96	ng/ul	0.00
76) Pyrene-d10	20.19	212	2606876	40.19	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.27	264	2515600	38.98	ng/ul	-0.01

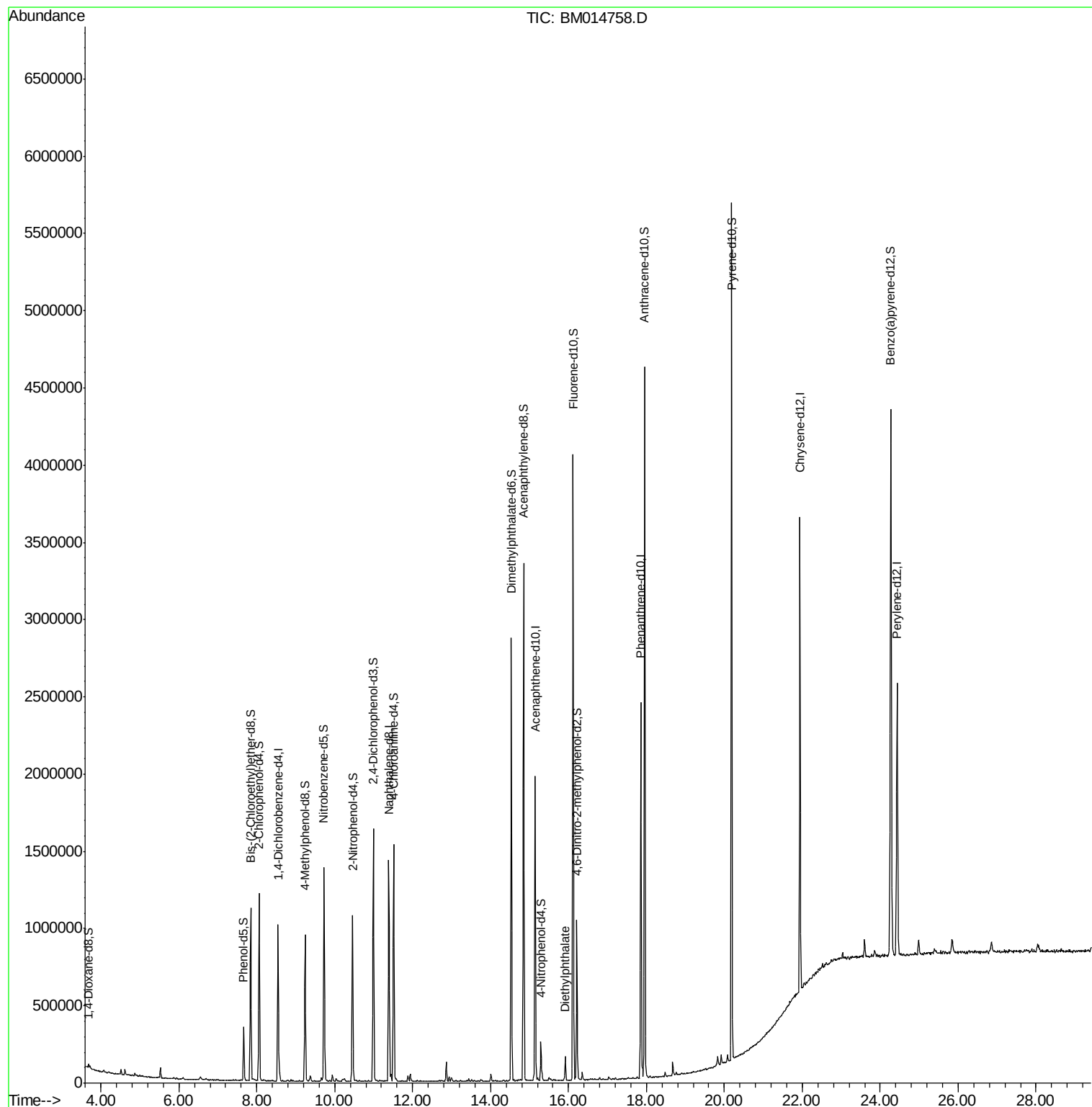
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
56) Diethylphthalate	15.92	149	79670	1.648	ng/ul#	93

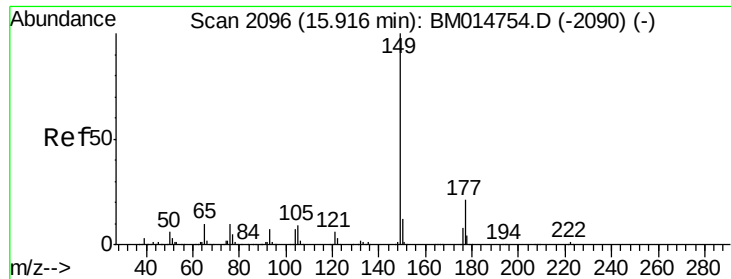
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#56

Diethylphthalate

Concen: 1.648 ng/ul

RT: 15.92 min Scan# 2096

Delta R.T. -0.01 min

Lab File: BM014758.D

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Tot Ion:149 Resp: 79670

Ion Ratio Lower Upper

149 100

177 20.4 20.5 30.7#

150 12.5 10.6 15.8

