

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041918\
 Data File : BM014738.D
 Acq On : 19 Apr 2018 17:53
 Operator : SJ/JU
 Sample : J2388-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESSM4

Quant Time: Apr 20 01:27:25 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 20 01:26:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.55	152	323253	20.00	ng/ul	0.00
18) Naphthalene-d8	11.39	136	1347266	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.14	164	728475	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.86	188	1573142	20.00	ng/ul	0.00
75) Chrysene-d12	21.94	240	1572004	20.00	ng/ul	0.00
83) Perylene-d12	24.44	264	1585498	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.68	96	49587	6.70	ng/uL	0.00
5) Phenol-d5	7.66	99	183572	7.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.85	67	537122	33.52	ng/ul	0.00
9) 2-Chlorophenol-d4	8.06	132	557468	26.67	ng/ul	0.00
13) 4-Methylphenol-d8	9.24	113	354860	17.81	ng/ul	0.00
19) Nitrobenzene-d5	9.73	128	320335	32.89	ng/ul	0.00
22) 2-Nitrophenol-d4	10.46	143	322438	33.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.00	165	587954	29.83	ng/ul	0.00
29) 4-Chloroaniline-d4	11.52	131	799002	41.07	ng/ul	0.00
43) Dimethylphthalate-d6	14.53	166	1934373	34.02	ng/ul	0.00
46) Acenaphthylene-d8	14.85	160	2414909	34.39	ng/ul	0.00
51) 4-Nitrophenol-d4	15.30	143	54358	5.15	ng/ul	0.00
57) Fluorene-d10	16.12	176	1661449	33.59	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.22	200	206855	24.30	ng/ul	0.00
70) Anthracene-d10	17.96	188	2551229	34.80	ng/ul	0.00
76) Pyrene-d10	20.19	212	2744984	36.91	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.28	264	2642457	33.92	ng/ul	0.00

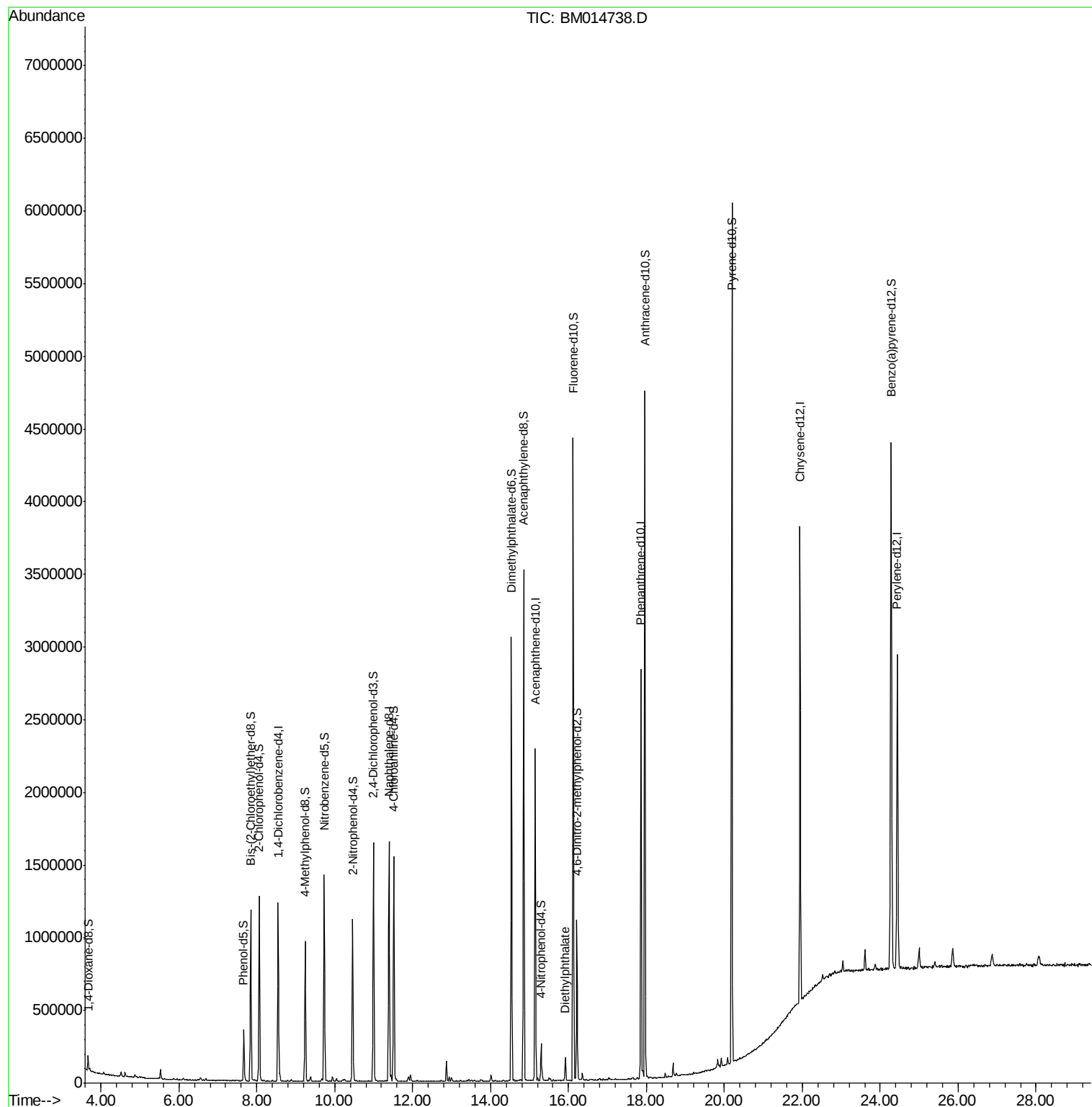
Target Compounds				Ovalue	
56) Diethylphthalate	15.92	149	85387	1.543	ng/ul 94

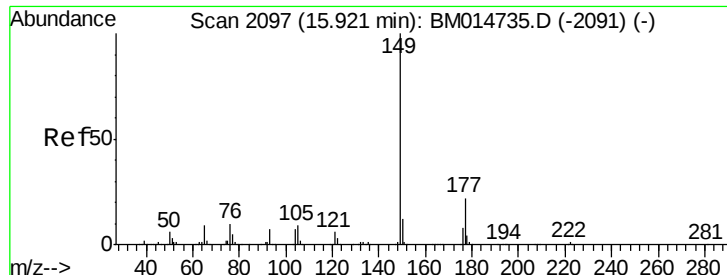
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#56

Diethylphthalate

Concen: 1.543 ng/ul

RT: 15.92 min Scan# 2096

Delta R.T. -0.01 min

Lab File: BM014738.D

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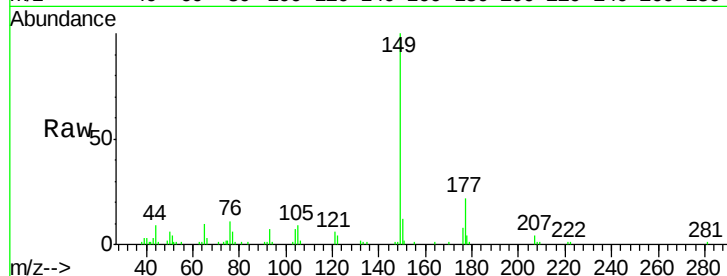
Tot Ion:149 Resp: 85387

Ion Ratio Lower Upper

149 100

177 21.5 20.5 30.7

150 12.3 10.6 15.8



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E

