

Data File : BM017492.D
Acq On : 02 Nov 2018 12:23
Operator : MJ/SJ
Sample : J5701-13MEDL 300X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A40G2MEDL

Quant Time: Nov 03 02:33:51 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Nov 03 02:25:47 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	207939	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	968447	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.28	164	610254	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1475774	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	1545484	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	1362520	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.08	96	134	0.03	ng/uL	-0.14
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	7.00	67	310	0.03	ng/ul	0.01
9) 2-Chlorophenol-d4	7.18	132	142	0.01	ng/ul	0.00
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul	
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul	
29) 4-Chloroaniline-d4	10.42	131	932	0.07	ng/ul	-0.14
44) Dimethylphthalate-d6	13.73	166	4277	0.08	ng/ul	0.04
47) Acenaphthylene-d8	13.97	160	6242	0.10	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.29	176	8182	0.18	ng/ul	0.01
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.22	188	2548	0.03	ng/ul	0.08
79) Pyrene-d10	19.45	212	9867	0.14	ng/ul	0.02
90) Benzo(a)pyrene-d12	23.31	264	9370	0.13	ng/ul	0.01

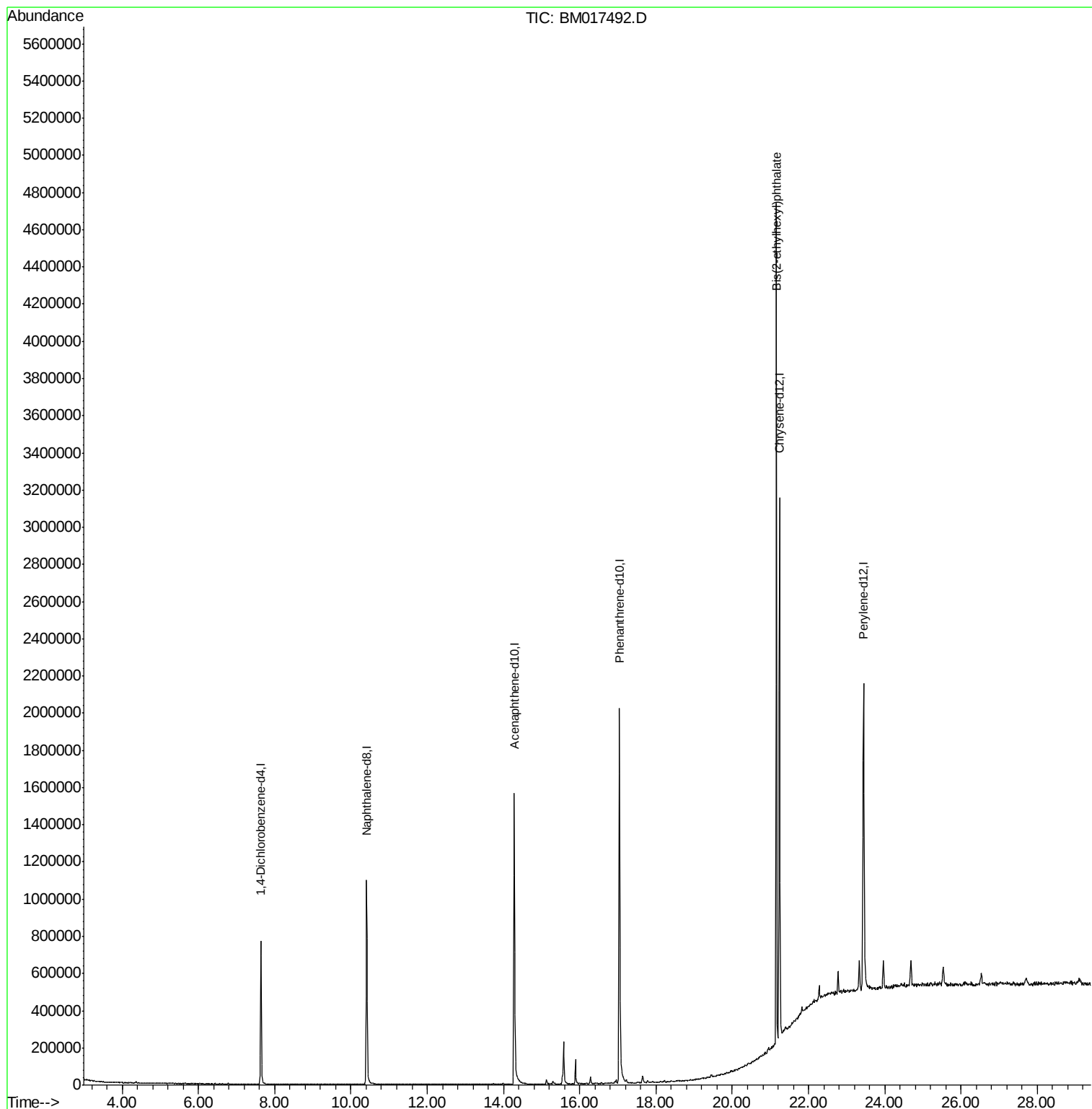
Target Compounds				Qvalue		
84) Bis(2-ethylhexyl)phthalate	21.16	149	1470283	28.083	ng/ul	98

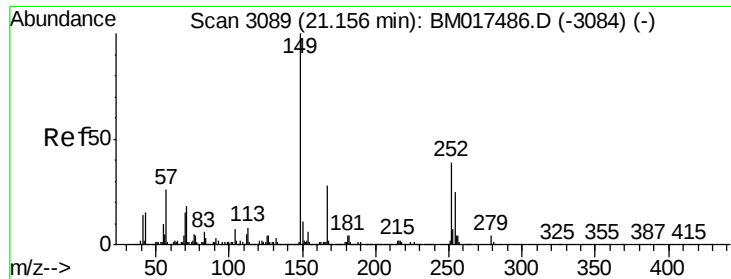
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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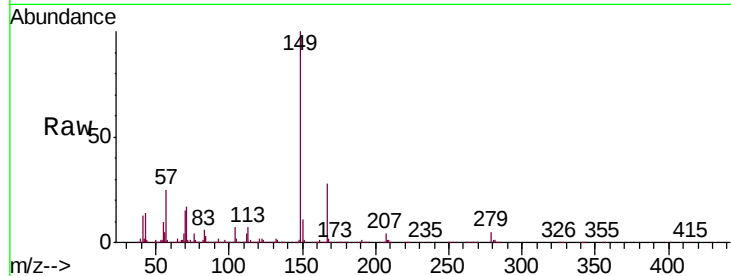




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 28.083 ng/ul
 RT: 21.16 min Scan# 3090
 Delta R.T. 0.01 min
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Tgt Ion:149 Resp: 1470283
 Ion Ratio Lower Upper
 149 100
 167 27.9 23.0 34.6
 279 4.7 4.1 6.1



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

