

Data File : BM009818.D
Acq On : 30 Apr 2017 18:56
Operator : SJ/MA
Sample : I2845-05DL 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSR2DL

Quant Time: May 01 01:19:29 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 01 01:17:29 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	161569	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	629601	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	352274	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	705754	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	764860	20.00	ng/ul	0.00
83) Perylene-d12	23.70	264	740316	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	1831	0.52	ng/uL	0.02
5) Phenol-d5	6.98	99	38223	2.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	26674	2.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	27678	2.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	29805	2.18	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	12882	2.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	13329	2.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	26181	2.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	31031	2.39	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	82372	2.69	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	97416	2.64	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	8607	1.46	ng/ul	0.01
57) Fluorene-d10	15.46	176	72239	2.61	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	5939	1.19	ng/ul	0.00
70) Anthracene-d10	17.31	188	102126	2.82	ng/ul	0.00
76) Pyrene-d10	19.60	212	106525	3.16	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.55	264	105305	2.92	ng/ul	0.00

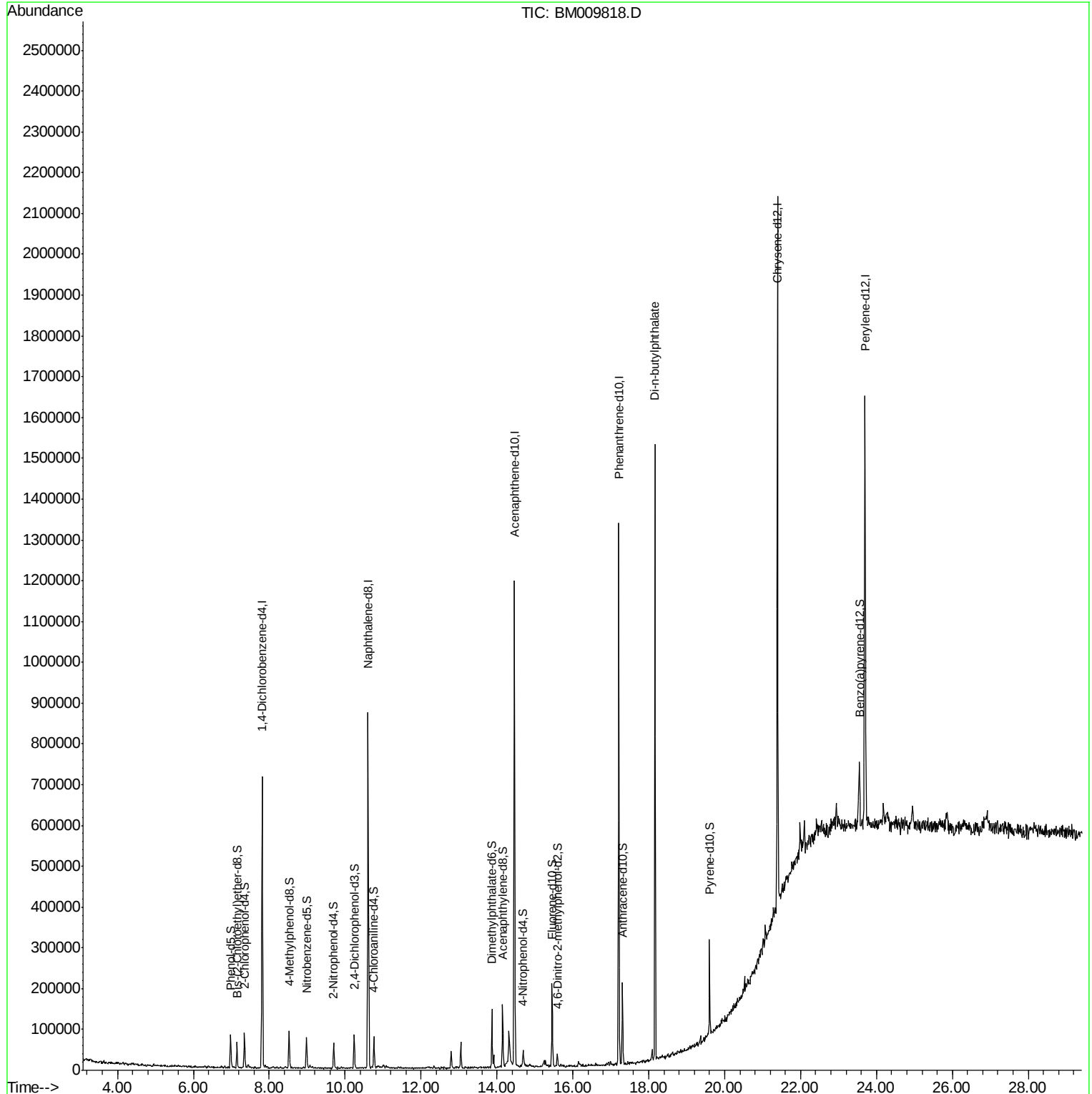
Target Compounds					Qvalue
73) Di-n-butylphthalate	18.16	149	987267	21.22 ng/ul#	96

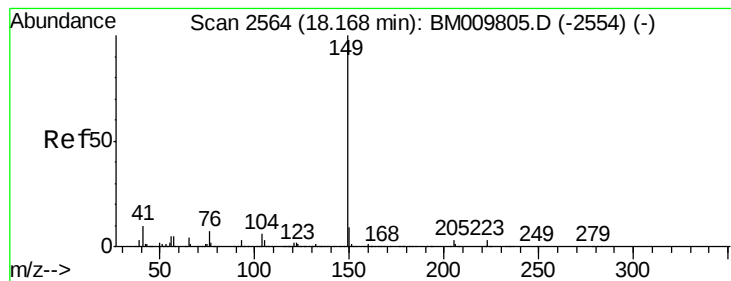
(#) = qualifier out of range (m) = manual integration (+) = signals summed

ALS Vial : 15 Sample Multiplier: 1

JHSR2DL

Response via : Initial Calibration





#73

Di-n-butylphthalate

Concen: 21.22 ng/ul

RT: 18.16 min Scan# 2563

Delta R.T. -0.01 min

Lab File: BM009818.D

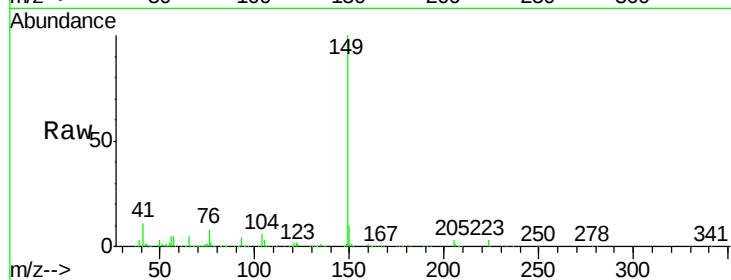
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Tgt Ion:	149	Resp:	987267
Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.1	10.7
104	6.4	6.9	10.3#

