

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081316\
 Data File : BM007082.D
 Acq On : 13 Aug 2016 23:32
 Operator : UM/SJ
 Sample : H4314-10
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJT9

Quant Time: Aug 15 10:23:06 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 13 00:47:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	262233	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	1024100	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	593203	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	1401802	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	1793528	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	1904338	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.33	96	21007	3.50	ng/uL	0.00
5) Phenol-d5	6.97	99	405779	19.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	242673	19.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	342598	20.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	320144	18.31	ng/ul	-0.01
19) Nitrobenzene-d5	8.96	128	154806	20.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.68	143	167453	21.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	324997	19.52	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.73	131	410068	20.70	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	1033617	21.09	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1233326	20.95	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	64615	7.35	ng/ul	0.00
57) Fluorene-d10	15.43	176	890373	20.78	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	63275	8.17	ng/ul	-0.01
70) Anthracene-d10	17.28	188	1391563	21.43	ng/ul	0.00
76) Pyrene-d10	19.57	212	1708203	22.56	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	1952224	22.41	ng/ul	-0.02

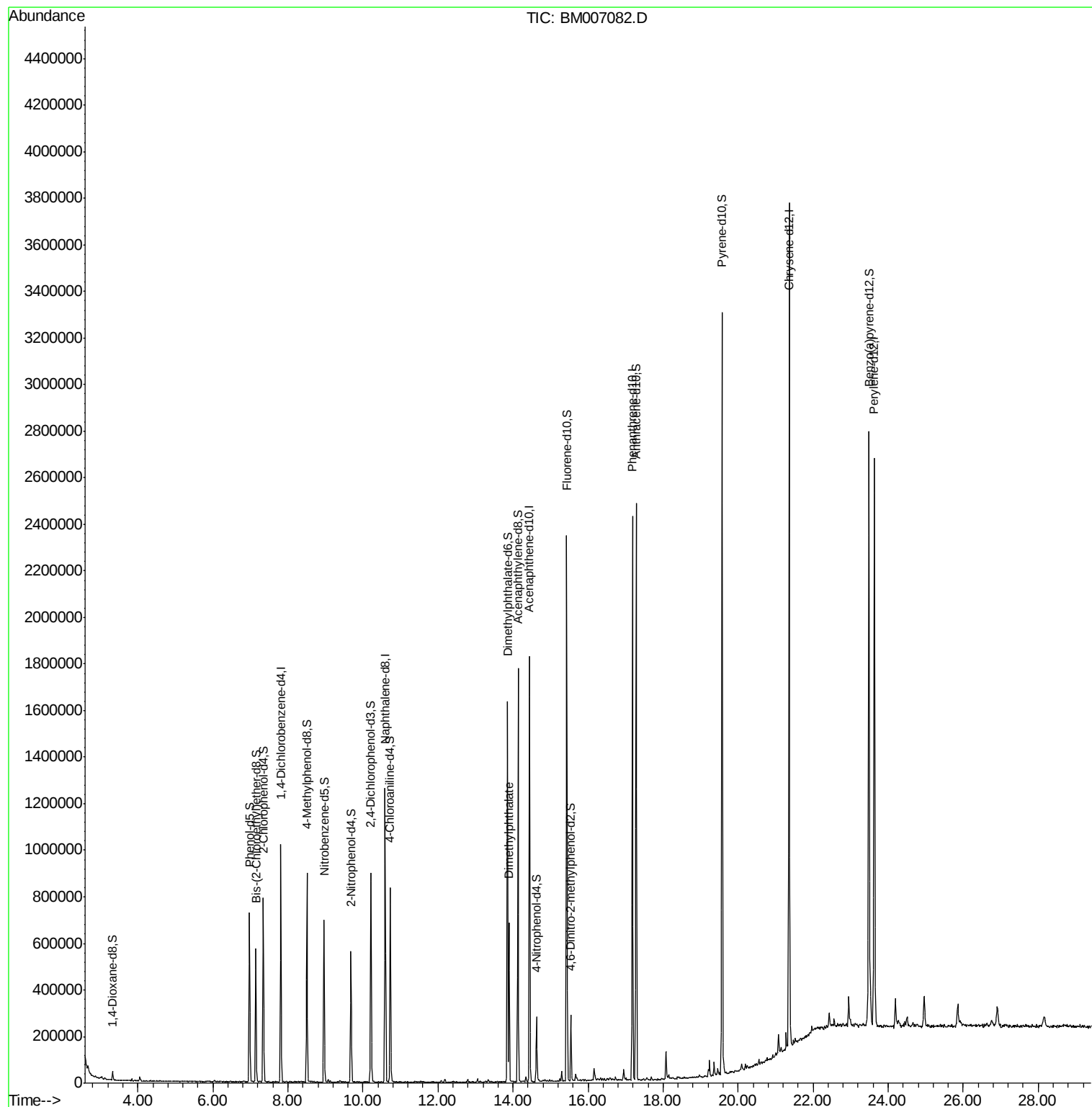
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.90	163	412446	8.42	ng/ul	100

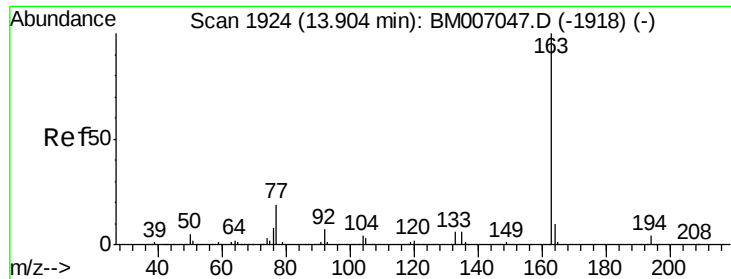
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 8.42 ng/ul

RT: 13.90 min Scan# 1923

Delta R.T. -0.01 min

Lab File: BM007082.D

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Instrument :

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Tgt Ion:163 Resp: 412446

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 9.9 7.8 11.8

