

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081316\
 Data File : BM007088.D
 Acq On : 14 Aug 2016 03:10
 Operator : UM/SJ
 Sample : H4314-18
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJW6

Quant Time: Aug 15 10:23:47 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	230149	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	907910	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.44	164	525357	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	1234928	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	1587399	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	1706234	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	22853	4.34	ng/uL	0.00
5) Phenol-d5	6.97	99	421973	22.63	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.15	67	256446	23.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	351511	23.67	ng/ul	-0.01
13) 4-Methylphenol-d8	8.50	113	344707	22.47	ng/ul	-0.01
19) Nitrobenzene-d5	8.96	128	162958	24.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.68	143	175666	24.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	344762	23.36	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.73	131	424057	24.15	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	1077242	24.82	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1303342	25.00	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.63	143	108080	13.89	ng/ul	0.00
57) Fluorene-d10	15.43	176	938373	24.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.55	200	102233	14.98	ng/ul	-0.01
70) Anthracene-d10	17.28	188	1464553	25.60	ng/ul	0.00
76) Pyrene-d10	19.57	212	1768460	26.39	ng/ul	-0.01
87) Benzo(a)pyrene-d12	23.49	264	2021314	25.90	ng/ul	-0.01

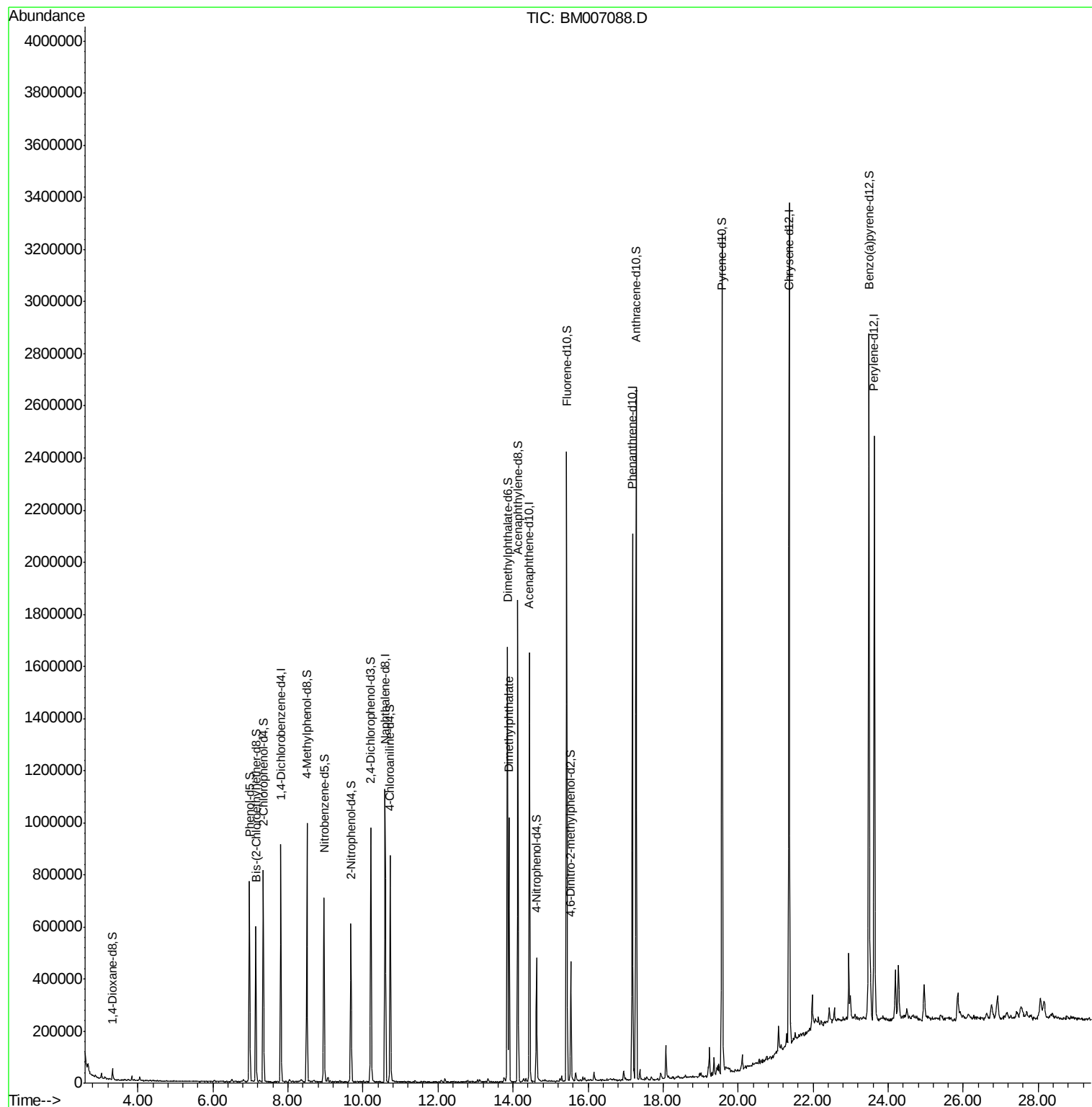
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.90	163	649466	14.97	ng/ul	99

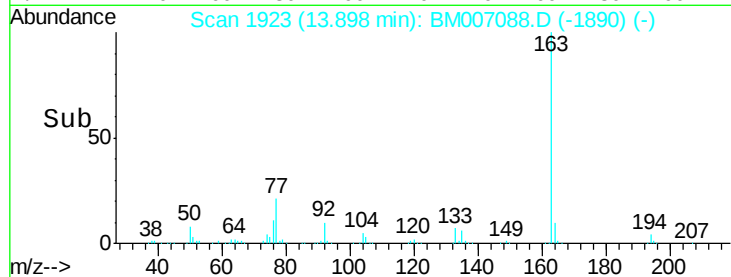
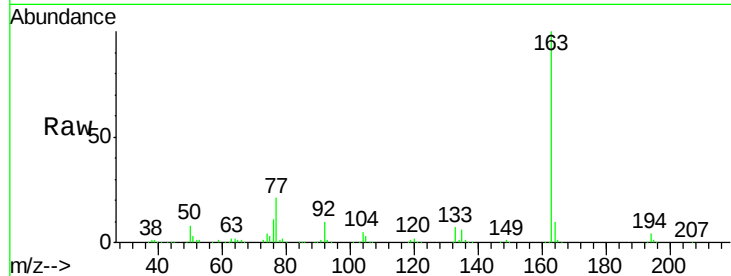
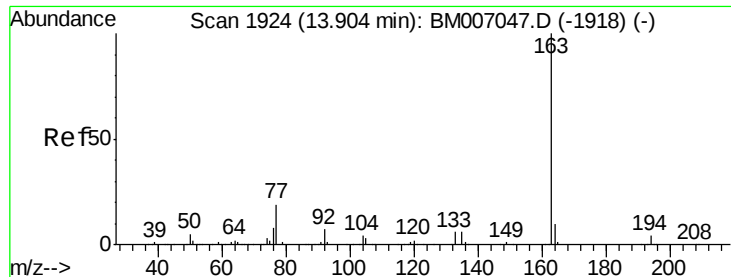
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 14.97 ng/ul

RT: 13.90 min Scan# 1923

Delta R.T. -0.01 min

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Tgt Ion:163 Resp: 649466

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.2

164 10.1 7.8 11.8

