

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081316\
 Data File : BM007080.D
 Acq On : 13 Aug 2016 22:19
 Operator : UM/SJ
 Sample : H4314-08
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJT7

Quant Time: Aug 15 10:22:53 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	273141	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	1066829	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	624483	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	1480672	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	1903079	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	2000278	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.33	96	27749	4.44	ng/uL	0.00
5) Phenol-d5	6.97	99	519824	23.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	310971	24.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	438843	24.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	417652	22.94	ng/ul	-0.01
19) Nitrobenzene-d5	8.96	128	197177	25.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.68	143	217780	26.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	413225	23.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	515908	25.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	1266672	24.55	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1546787	24.96	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	160365	17.34	ng/ul	0.00
57) Fluorene-d10	15.43	176	1104457	24.49	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	139703	17.07	ng/ul	-0.01
70) Anthracene-d10	17.28	188	1786910	26.05	ng/ul	0.00
76) Pyrene-d10	19.57	212	2144251	26.69	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	2474924	27.05	ng/ul	-0.01

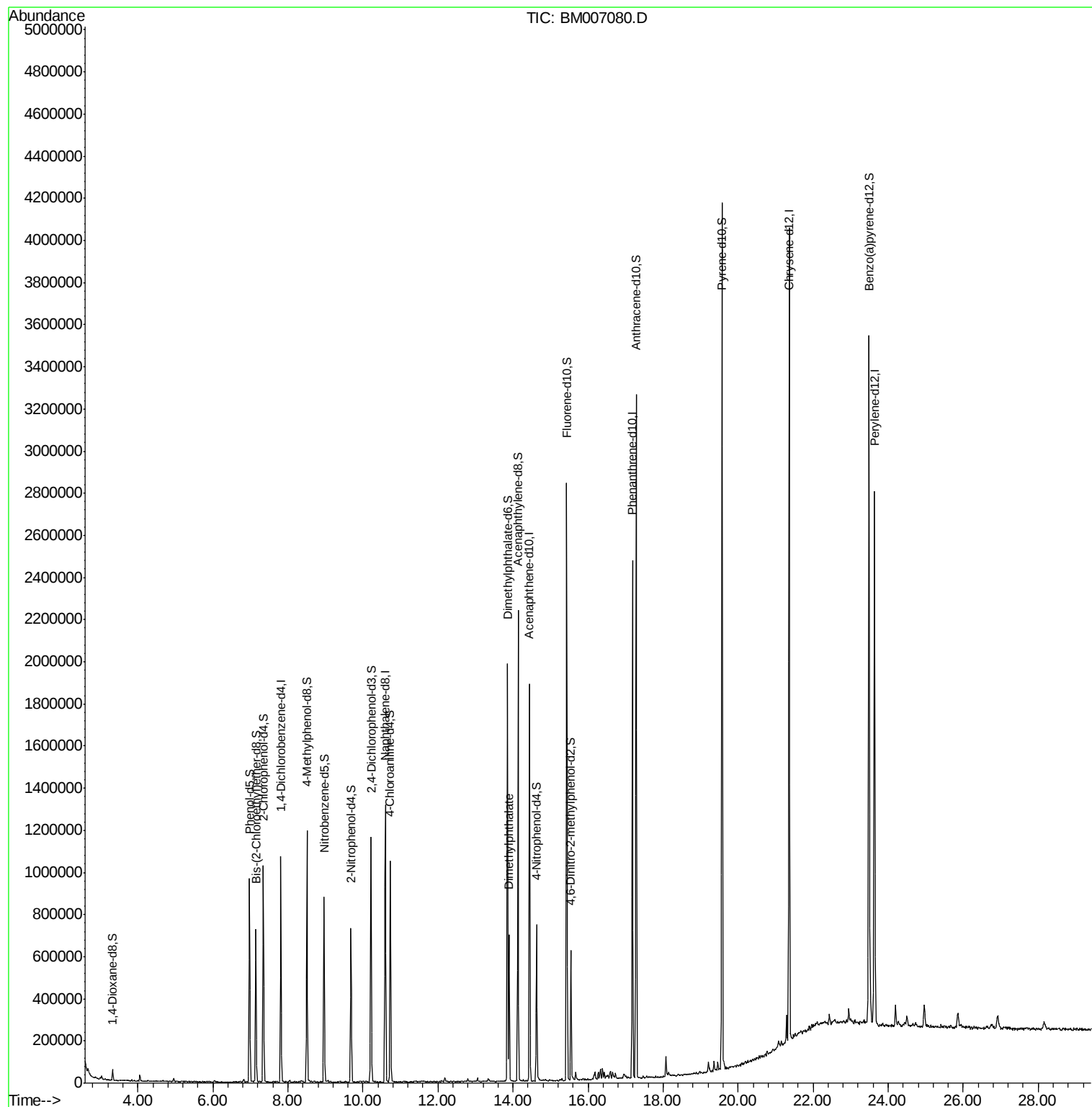
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.90	163	428121	8.30	ng/ul	100

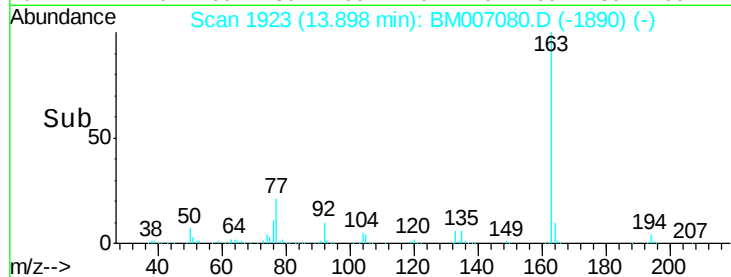
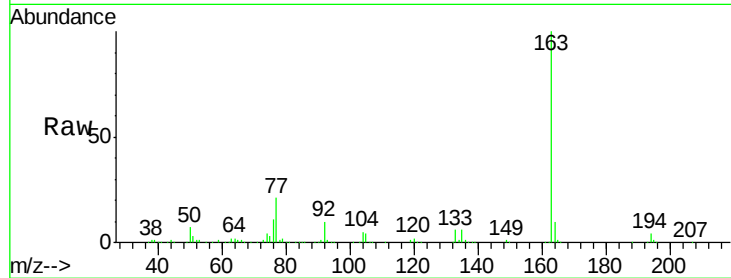
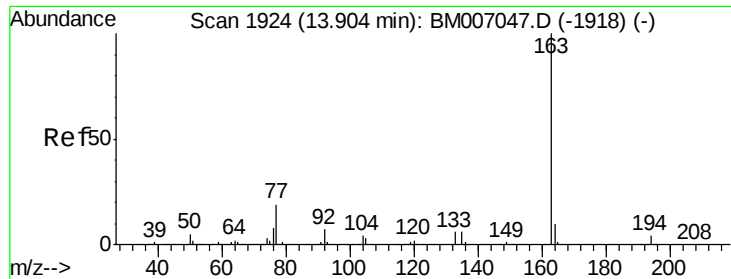
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 8.30 ng/ul

RT: 13.90 min Scan# 1923

Delta R.T. -0.01 min

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Tgt Ion:163 Resp: 428121

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.2

164 9.7 7.8 11.8

