

Data Path : Z:\HPCHEM1\BNA M\DATA\BM071616\
 Data File : BM006504.D
 Acq On : 17 Jul 2016 07:32
 Operator : UM/SJ
 Sample : H3985-21
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 18 07:42:59 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM071416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 18 07:39:41 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	205986	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	823074	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	451398	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	1020960	20.00	ng/ul	0.00
75) Chrysene-d12	21.21	240	1307963	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	1447514	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.14	96	3499	0.72	ng/uL	0.00
5) Phenol-d5	6.79	99	216954	12.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	142234	13.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	166260	12.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	180516	13.46	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	86756	13.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	92638	13.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	170290	12.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	246662	17.73	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	656637	17.77	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	755217	16.53	ng/ul	0.00
51) 4-Nitrophenol-d4	14.48	143	110388	17.20	ng/ul	0.00
57) Fluorene-d10	15.26	176	564803	17.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	82461	13.96	ng/ul	0.00
70) Anthracene-d10	17.12	188	931691	19.31	ng/ul	0.00
76) Pyrene-d10	19.42	212	1152980	19.44	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1348024	20.36	ng/ul	0.00

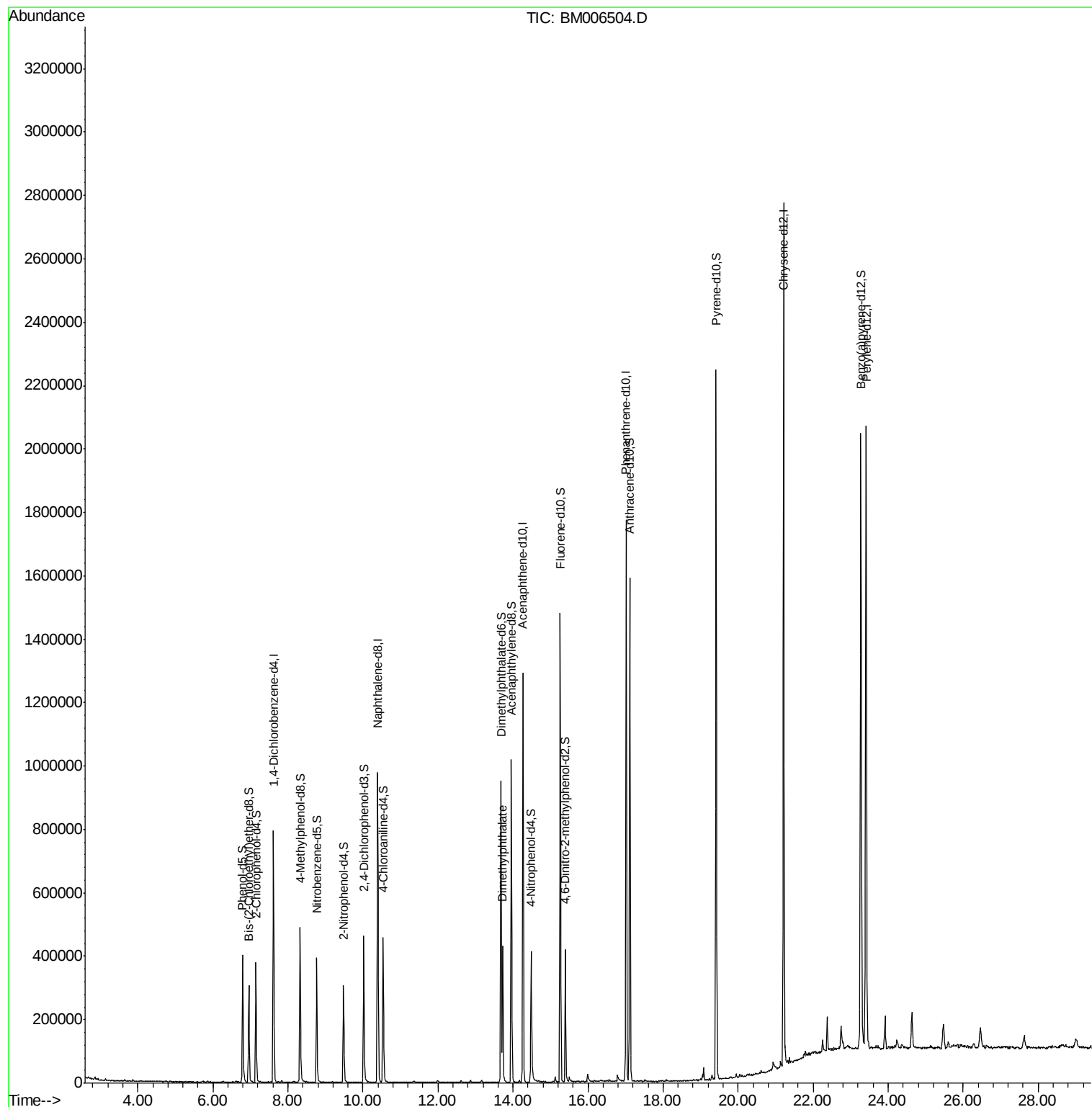
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.72	163	267686	7.14	ng/ul	100

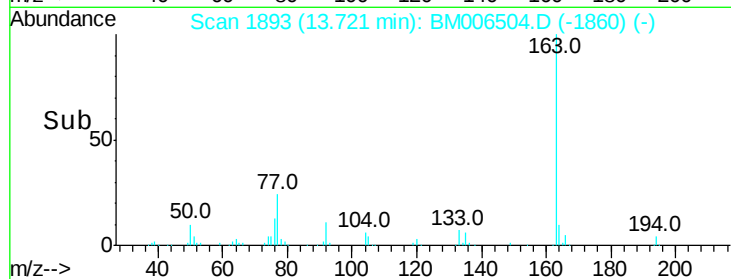
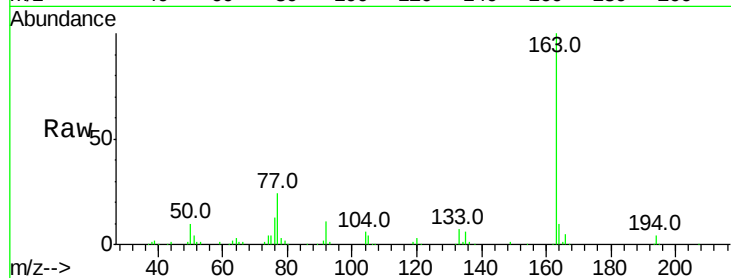
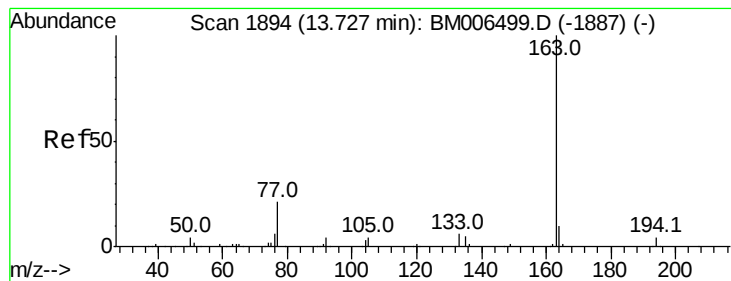
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 7.14 ng/ul

RT: 13.72 min Scan# 1893

Delta R.T. -0.01 min

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Instrument :

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ClientSampleId :

Tot Ion:163 Resp: 267686

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 10.0 7.8 11.8

