

Data Path : Z:\HPCHEM1\BNA M\DATA\BM011316\
 Data File : BM003962.D
 Acq On : 12 Jan 2016 19:31
 Operator : SJ/UM
 Sample : H1095-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC946

Quant Time: Jan 13 06:23:46 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM010116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 13 06:08:50 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	35634	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	170124	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.32	164	103703	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	234797	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	247064	20.00	ng/ul	0.00
86) Perylene-d12	23.51	264	203862	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	5961	7.48	ng/uL	0.00
5) Phenol-d5	6.85	99	127083	42.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	78857	47.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	106829	43.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	110653	46.16	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	53676	41.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	58534	41.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	101342	40.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	151115	45.86	ng/ul	0.00
44) Dimethylphthalate-d6	13.73	166	365062	44.84	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	443113	44.68	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	54518	37.28	ng/ul	0.00
58) Fluorene-d10	15.32	176	320013	46.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	44892	33.90	ng/ul	0.00
71) Anthracene-d10	17.17	188	496920	45.76	ng/ul	0.00
79) Pyrene-d10	19.47	212	548200	42.84	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	483920	47.53	ng/ul	0.00

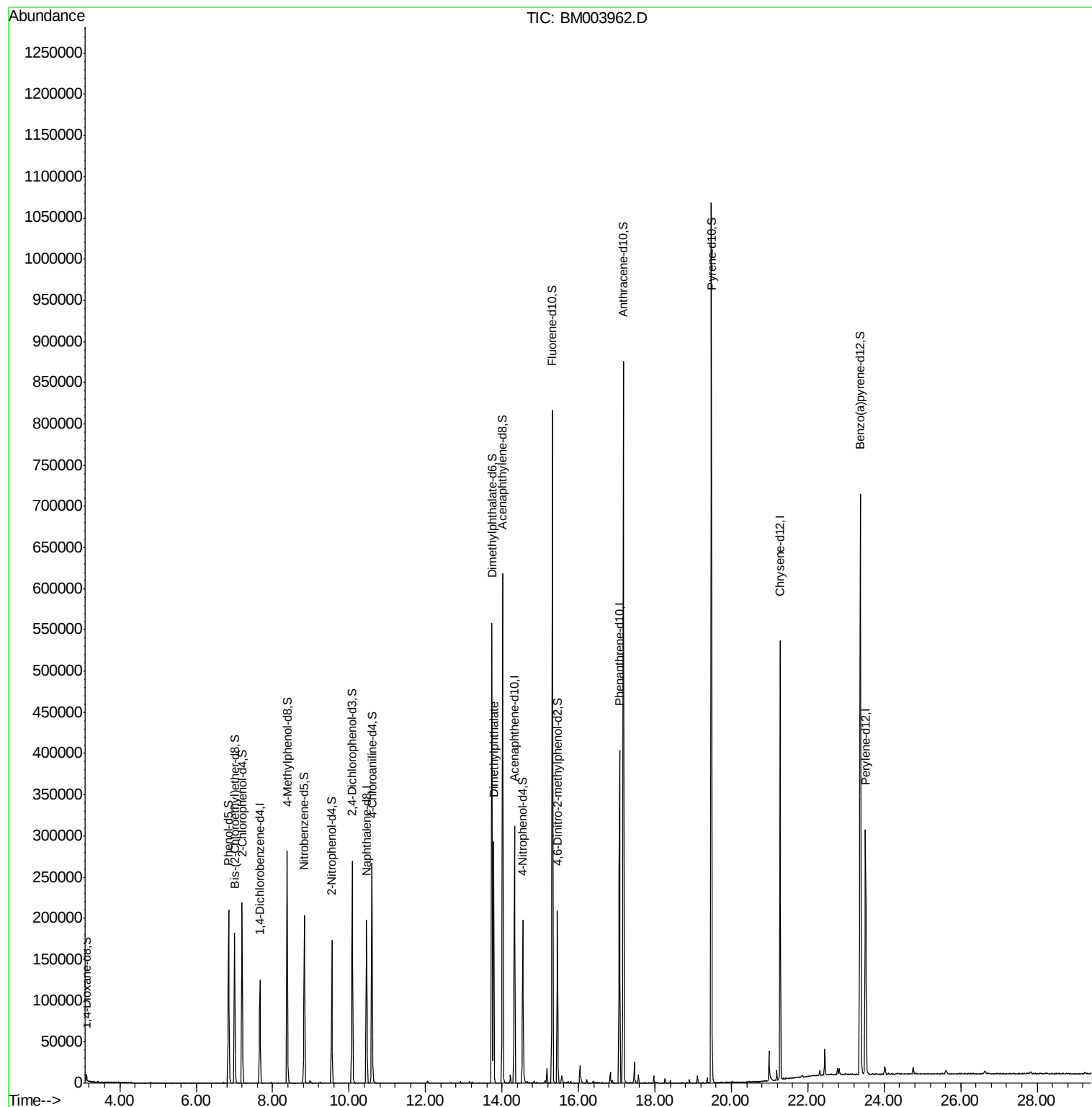
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.78	163	185977	22.41	ng/ul	99

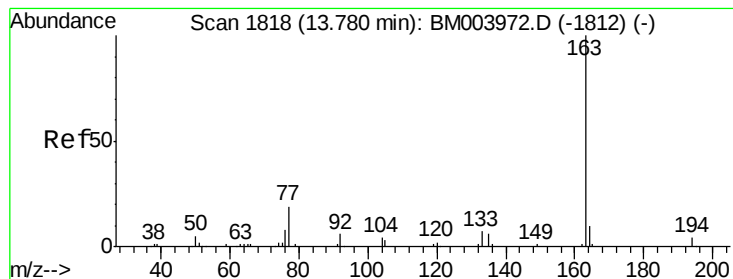
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 22.41 ng/ul

RT: 13.78 min Scan# 1818

Delta R.T. -0.00 min

Lab File: BM003962.D

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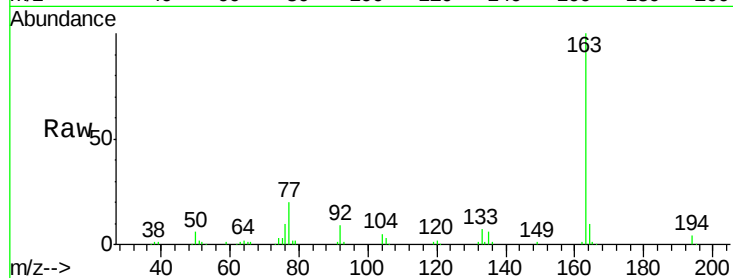
Tot Ion:163 Resp: 185977

Ion Ratio Lower Upper

163 100

194 3.8 3.2 4.8

164 10.1 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

