

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091918\
 Data File : BM016796.D
 Acq On : 19 Sep 2018 14:39
 Operator : SJ/JU
 Sample : J4900-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 20 01:56:00 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 20 01:54:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	277776	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	1137366	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	615252	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	1382507	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	1587476	20.00	ng/ul	0.00
86) Perylene-d12	23.54	264	1686158	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	37167	5.72	ng/uL	0.00
5) Phenol-d5	6.89	99	138110	5.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	335042	23.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	383755	20.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	245518	13.54	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	210167	28.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	199187	29.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	395923	22.93	ng/ul	0.00
29) 4-Chloroaniline-d4	10.64	131	29440	1.41	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	1274493	25.80	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	1594965	25.00	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	41409	5.11	ng/ul	0.00
58) Fluorene-d10	15.36	176	1151882	26.72	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	130621	23.02	ng/ul	0.00
71) Anthracene-d10	17.21	188	1782362	26.72	ng/ul	0.00
79) Pyrene-d10	19.50	212	2053217	26.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.39	264	2395159	27.23	ng/ul	0.00

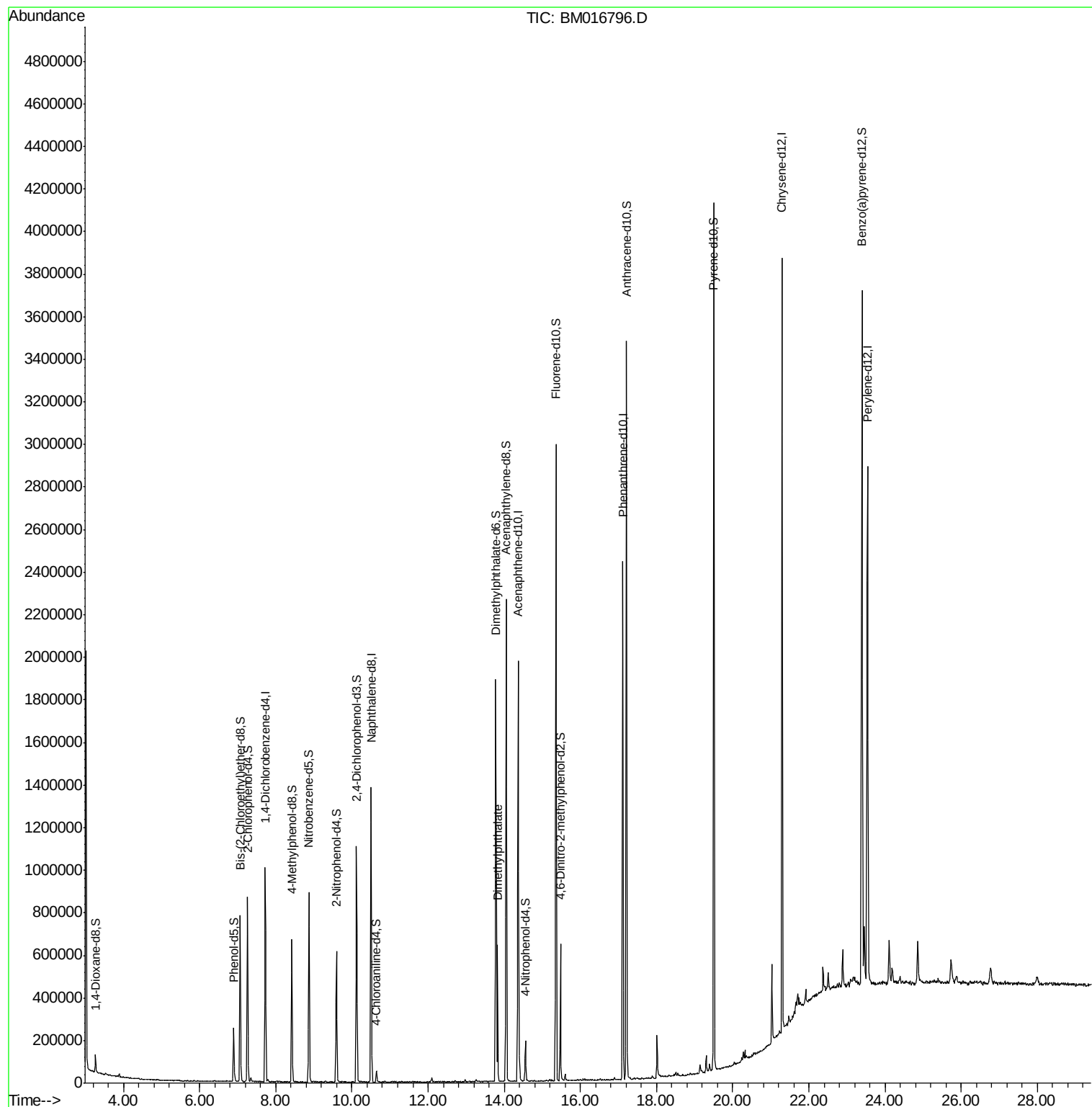
Target Compounds				Ovalue
45) Dimethylphthalate	13.82	163	406003	8.409 ng/ul 99

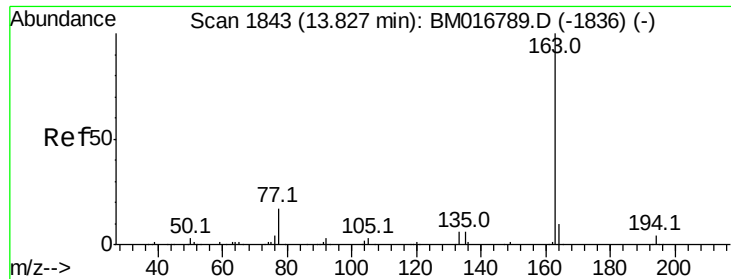
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 8.409 ng/ul

RT: 13.82 min Scan# 1842

Delta R.T. -0.01 min

Lab File: BM016796.D

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BNA_M

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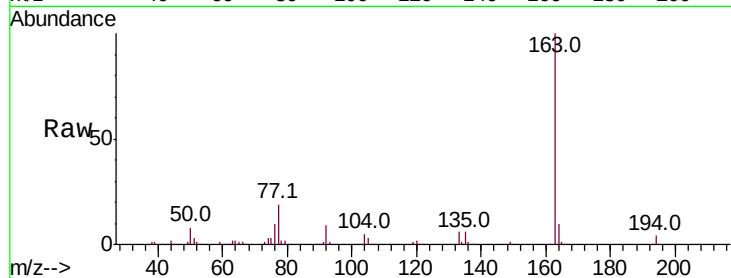
Tot Ion:163 Resp: 406003

Ion Ratio Lower Upper

163 100

194 4.3 4.0 6.0

164 10.2 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): E

400000 Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

