

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072718\
 Data File : BM016103.D
 Acq On : 27 Jul 2018 15:23
 Operator : SJ/JU
 Sample : J4172-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 27 23:06:22 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 27 23:04:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	69764	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	308332	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.83	164	157269	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	275327	20.00	ng/ul	0.00
77) Chrysene-d12	21.68	240	195632	20.00	ng/ul	0.00
85) Perylene-d12	24.04	264	206320	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	4928	3.11	ng/uL	0.00
5) Phenol-d5	7.36	99	103816	16.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.53	67	99356	24.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.73	132	125098	24.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.92	113	101840	18.65	ng/ul	0.00
19) Nitrobenzene-d5	9.39	128	60076	27.13	ng/ul	0.00
22) 2-Nitrophenol-d4	10.11	143	69498	27.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	113910	23.37	ng/ul	0.00
29) 4-Chloroaniline-d4	11.17	131	138771	23.40	ng/ul	0.00
43) Dimethylphthalate-d6	14.23	166	362306	25.27	ng/ul	0.00
46) Acenaphthylene-d8	14.53	160	434157	26.55	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	18791	7.56	ng/ul	0.00
57) Fluorene-d10	15.82	176	286721	23.58	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	25370	13.81	ng/ul	0.00
70) Anthracene-d10	17.66	188	367807	26.09	ng/ul	0.00
78) Pyrene-d10	19.92	212	322321	35.55	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.89	264	308597	27.20	ng/ul	0.00

Target Compounds

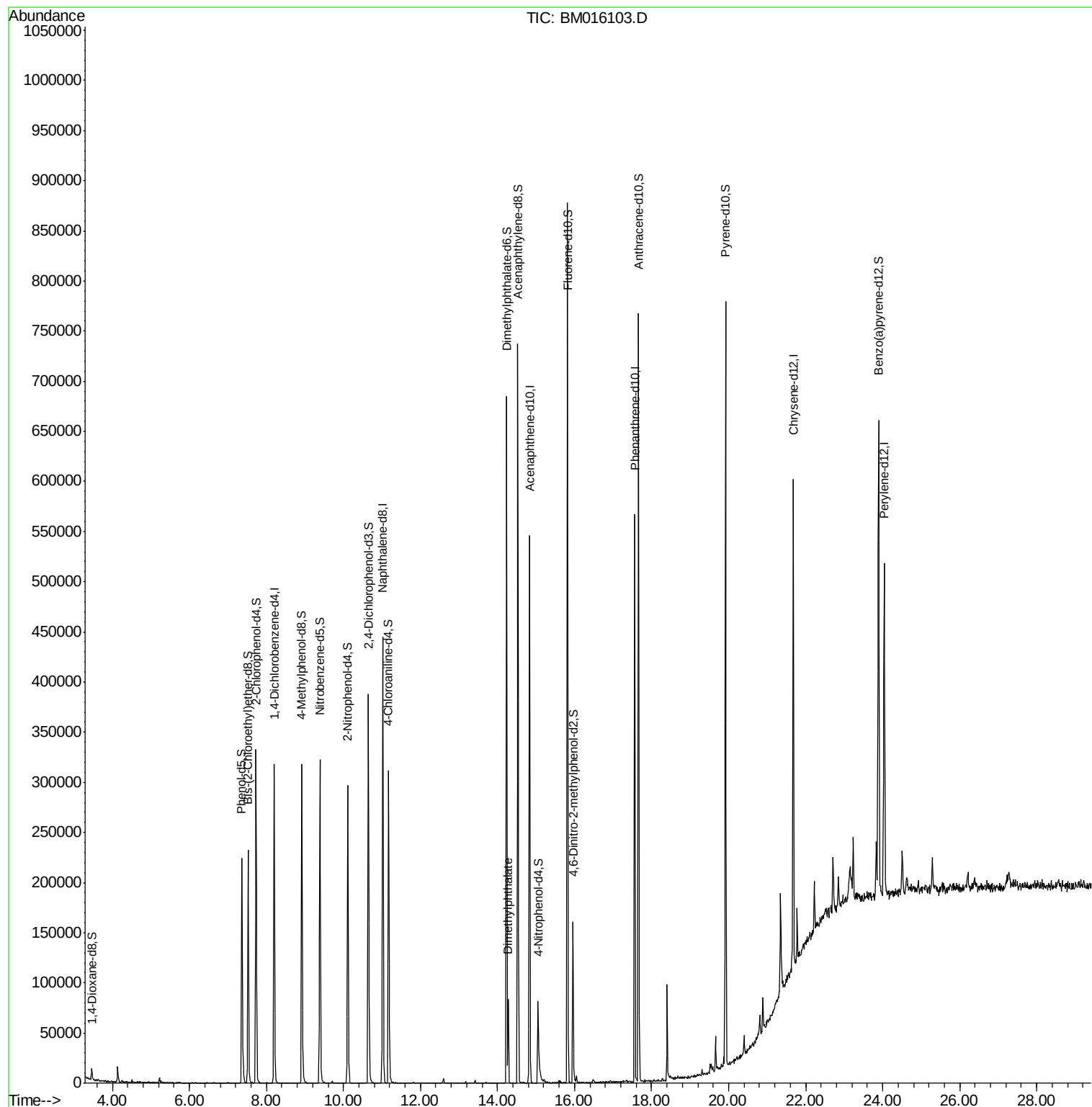
				Ovalue	
44) Dimethylphthalate	14.28	163	45139	3.180	ng/ul 98

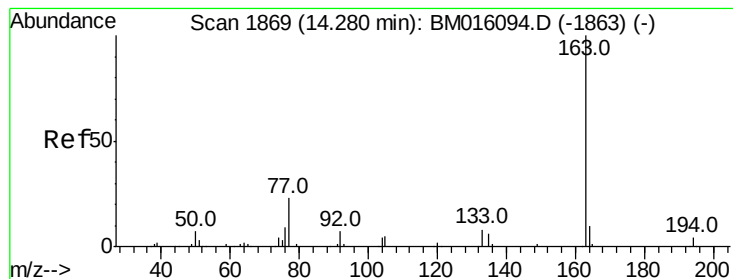
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 3.180 ng/ul

RT: 14.28 min Scan# 1869

Delta R.T. 0.00 min

Lab File: BM016103.D

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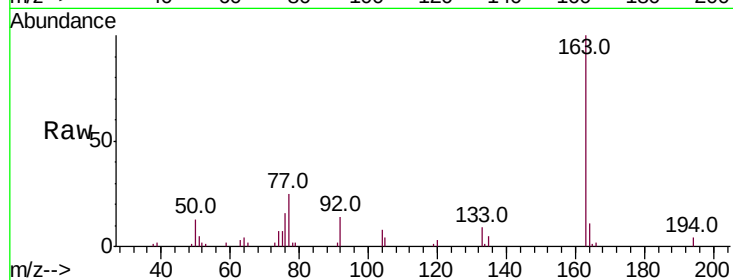
Tot Ion:163 Resp: 45139

Ion Ratio Lower Upper

163 100

194 3.6 3.2 4.8

164 10.5 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

