

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032919\
 Data File : BM019601.D
 Acq On : 30 Mar 2019 04:06
 Operator : JU/SJ
 Sample : K2084-19
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Mar 30 05:58:50 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 14:33:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	123128	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	549555	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	311965	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	703537	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	850419	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	1075432	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	21536	6.85	ng/uL	0.00
5) Phenol-d5	6.76	99	253043	23.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	169736	23.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	198401	23.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	202727	24.63	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	90836	23.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	103146	23.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	188417	22.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	246746	24.96	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	667716	26.53	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	796081	25.29	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	82113	20.81	ng/ul	0.00
58) Fluorene-d10	15.24	176	568288	26.20	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	85274	18.33	ng/ul	0.00
71) Anthracene-d10	17.09	188	901751	26.71	ng/ul	0.00
79) Pyrene-d10	19.40	212	1048098	26.68	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	1439832	25.25	ng/ul	0.00

Target Compounds

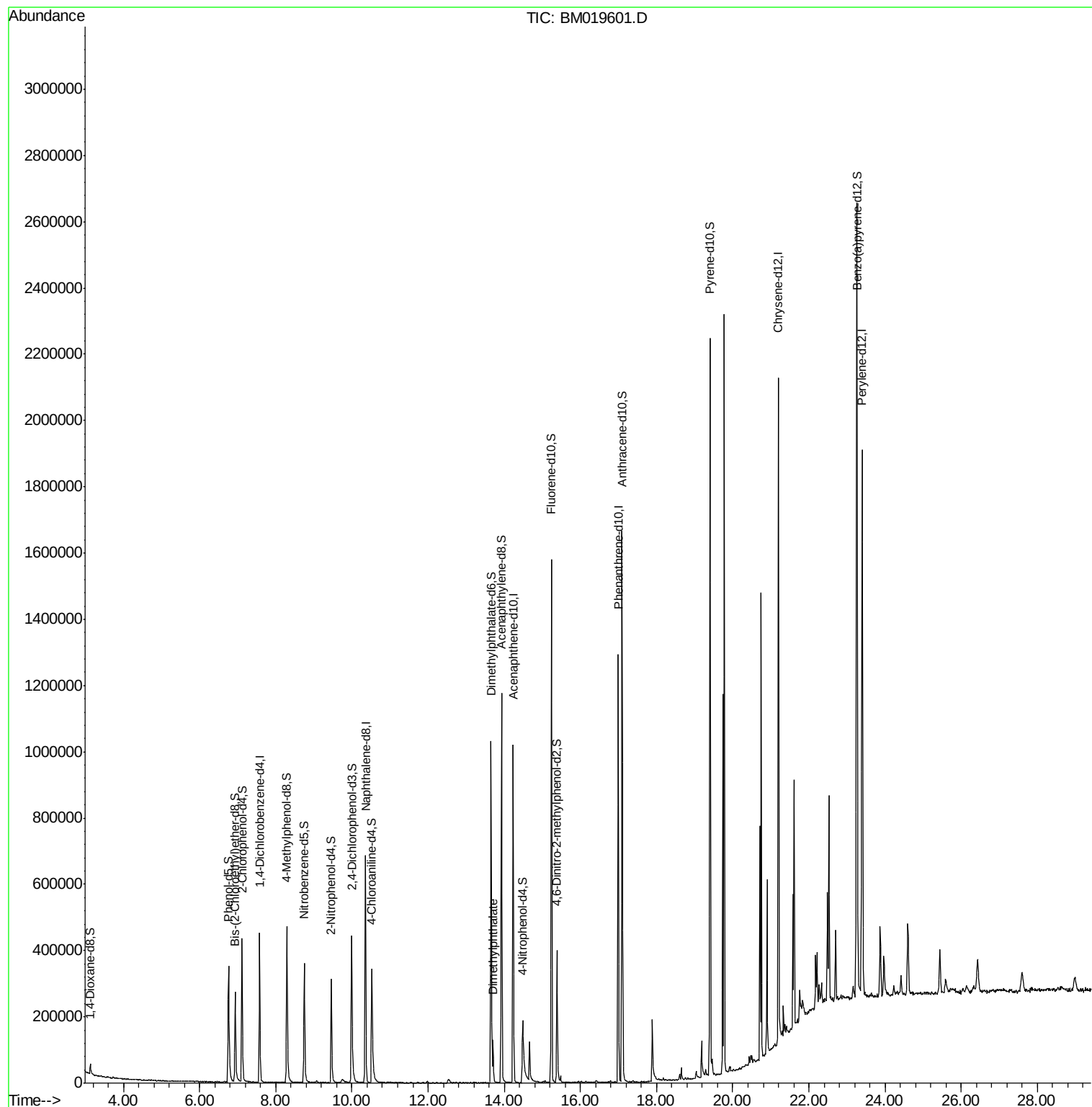
				Ovalue	
45) Dimethylphthalate	13.70	163	80394	3.183	ng/ul 99

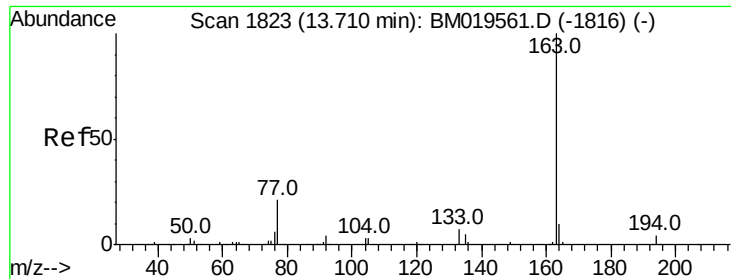
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 3.183 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. -0.01 min

Lab File: BM019601.D

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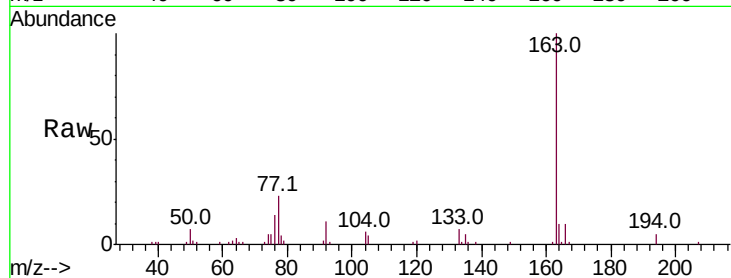
Tot Ion:163 Resp: 80394

Ion Ratio Lower Upper

163 100

194 4.7 4.0 6.0

164 10.1 8.4 12.6



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

