

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032919\
 Data File : BM019608.D
 Acq On : 30 Mar 2019 08:19
 Operator : JU/SJ
 Sample : K2122-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Mar 30 20:56:35 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	124138	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	557863	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	324022	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	744399	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	924533	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	1153849	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	17337	5.47	ng/uL	0.00
5) Phenol-d5	6.76	99	221164	20.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	148427	20.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	172392	20.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	158460	19.10	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	730	0.18	ng/ul	0.10
22) 2-Nitrophenol-d4	9.46	143	92296	20.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	154850	18.53	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	228279	22.75	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	580670	22.21	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	705577	21.58	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	71498	17.45	ng/ul	0.01
58) Fluorene-d10	15.23	176	499865	22.19	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	71000	14.42	ng/ul	0.00
71) Anthracene-d10	17.09	188	806236	22.57	ng/ul	0.00
79) Pyrene-d10	19.40	212	922737	21.61	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	1266573	20.71	ng/ul	0.00

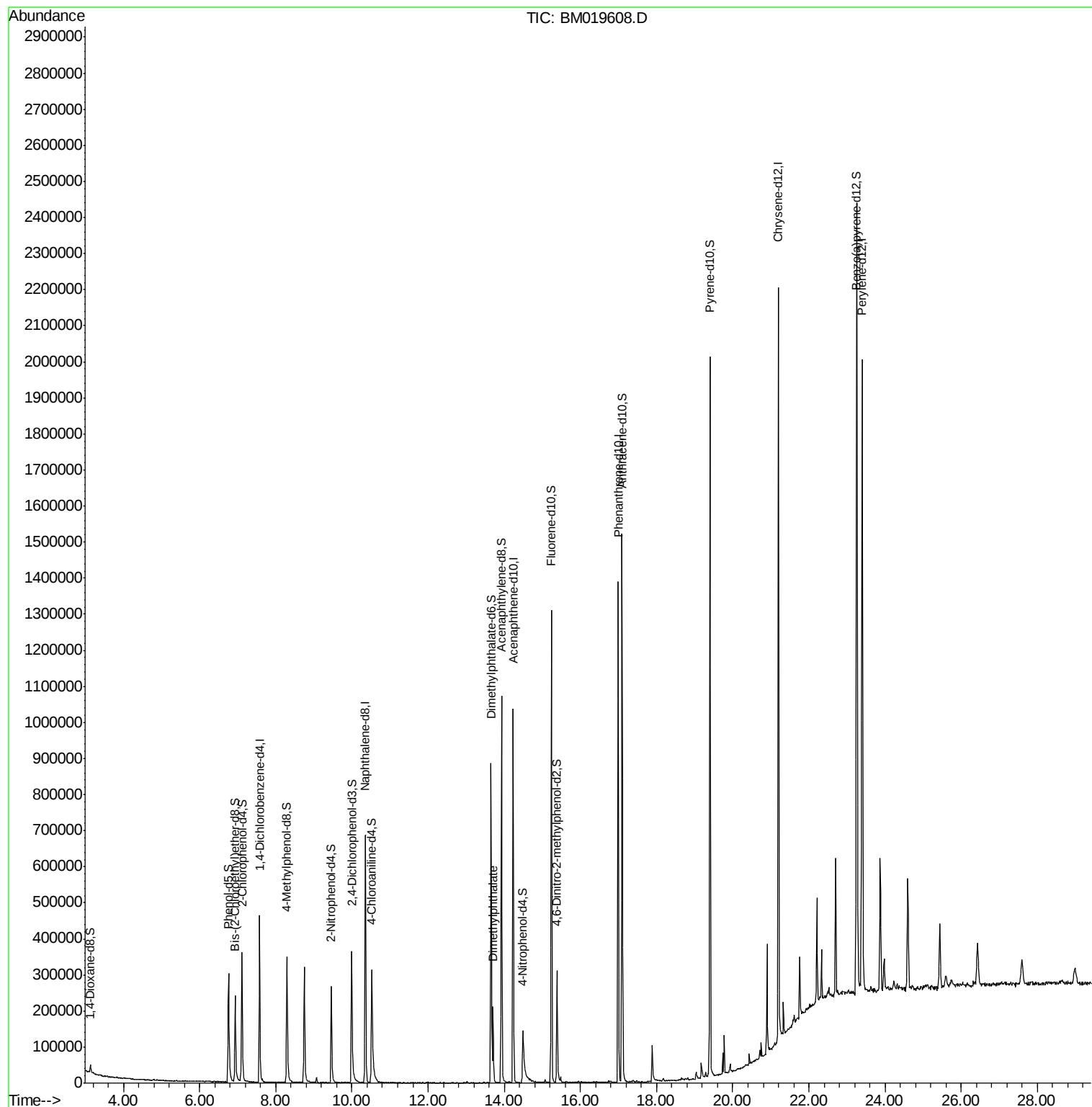
Target Compounds				Ovalue	
45) Dimethylphthalate	13.70	163	134525	5.128	ng/ul# 97

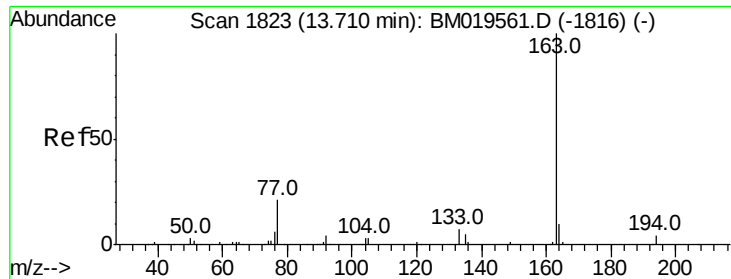
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.128 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. -0.01 min

Lab File: BM019608.D

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ClientSampleId :

Tot Ion:163 Resp: 134525

Ion Ratio Lower Upper

163 100

194 3.4 4.0 6.0#

164 9.6 8.4 12.6

