

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
 Data File : BM023476.D
 Acq On : 30 Oct 2019 11:40
 Operator : JU
 Sample : K5434-01
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNG4

Quant Time: Oct 30 17:14:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 25 07:44:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	412012	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.40	136	1678908	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.27	164	1047013	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.02	188	2150506	20.00	ng/ul	-0.02
78) Chrysene-d12	21.21	240	2164336	20.00	ng/ul	-0.02
86) Perylene-d12	23.40	264	2518593	20.00	ng/ul	-0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	19658	2.27	ng/uL	0.00
5) Phenol-d5	6.80	99	372766	10.77	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	6.96	67	234941	11.58	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.16	132	308930	11.42	ng/ul	-0.02
13) 4-Methylphenol-d8	8.33	113	280911	9.99	ng/ul	-0.02
19) Nitrobenzene-d5	8.77	128	150738	11.93	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.49	143	154451	11.01	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.02	165	273957	9.94	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.53	131	336376	10.62	ng/ul	-0.02
44) Dimethylphthalate-d6	13.69	166	937382	11.79	ng/ul	-0.02
47) Acenaphthylene-d8	13.96	160	1060127	11.64	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.49	143	73311	5.32	ng/ul	0.00
58) Fluorene-d10	15.26	176	805376	11.96	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.39	200	58500	4.37	ng/ul	-0.02
71) Anthracene-d10	17.11	188	1268884	12.49	ng/ul	-0.02
79) Pyrene-d10	19.41	212	1475840	12.40	ng/ul	-0.02
90) Benzo(a)pyrene-d12	23.26	264	1721966	13.42	ng/ul	-0.02

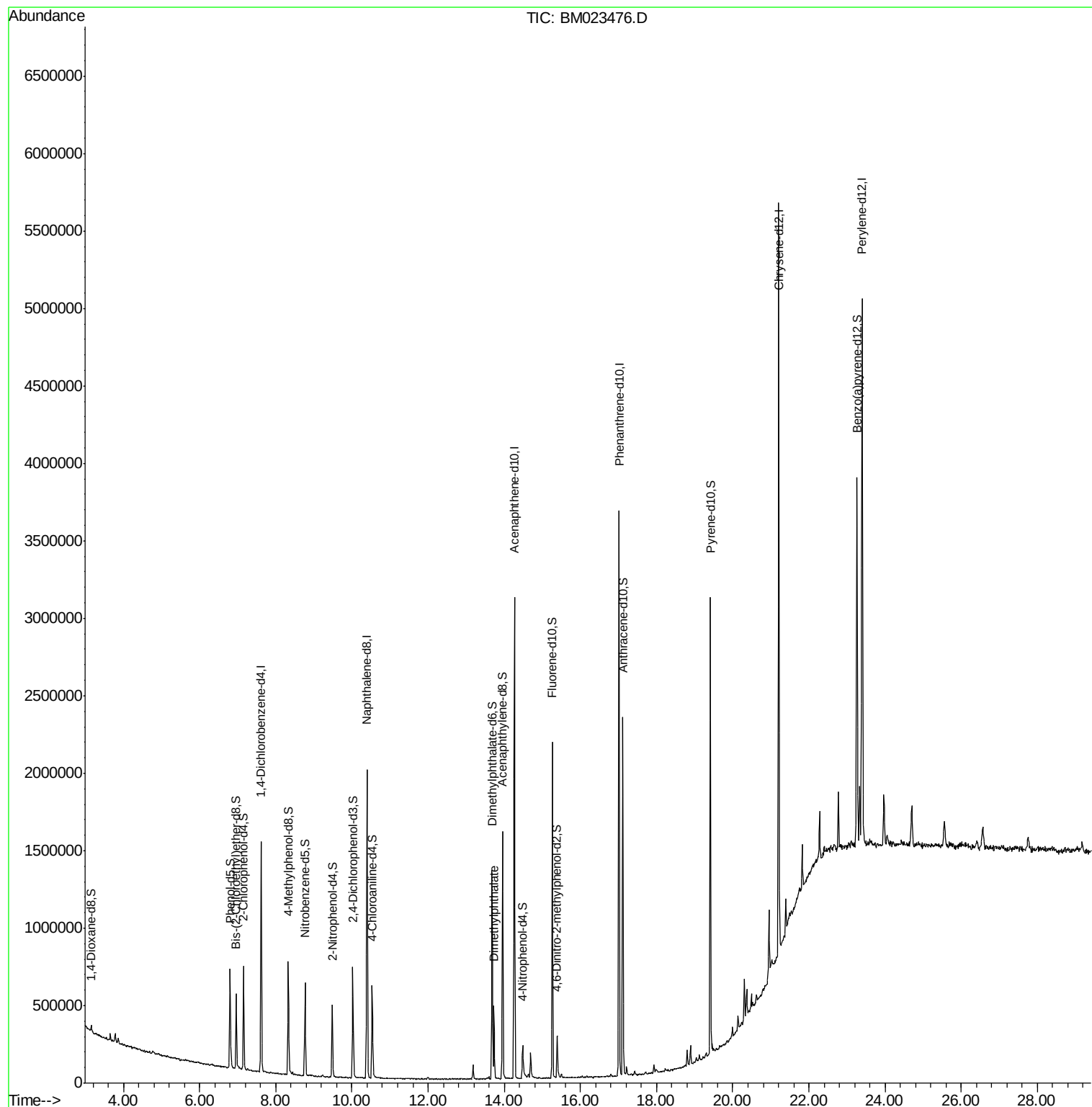
Target Compounds					Ovalue	
45) Dimethylphthalate	13.73	163	313262	3.924	ng/ul	99

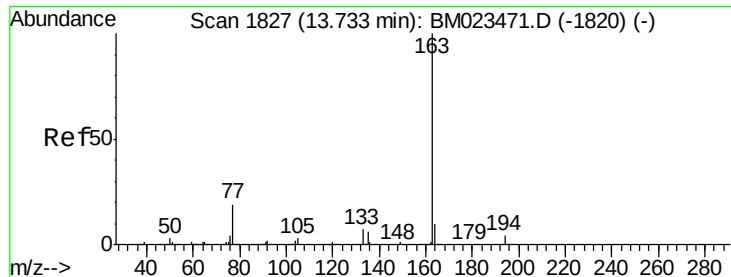
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 3.924 ng/ul

RT: 13.73 min Scan# 1827

Delta R.T. -0.02 min

Lab File: BM023476.D

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Tot Ion:163 Resp: 313262

Ion Ratio Lower Upper

163 100

194 4.3 3.3 4.9

164 9.6 7.9 11.9

