

Data File : BM023810.D
Acq On : 19 Nov 2019 23:04
Operator : JU
Sample : K5748-18
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEH02

Quant Time: Nov 20 06:58:43 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 20 06:55:09 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	349755	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	1465982	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.17	164	876206	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.93	188	1821344	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	1798317	20.00	ng/ul	0.00
86) Perylene-d12	23.28	264	2195834	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	42588	5.02	ng/uL	0.00
5) Phenol-d5	6.71	99	191417	6.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	527516	28.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	551670	23.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	356916	14.03	ng/ul	0.00
19) Nitrobenzene-d5	8.67	128	330962	31.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.39	143	357604	32.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	639845	25.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.45	131	51370	1.86	ng/ul	0.00
44) Dimethylphthalate-d6	13.60	166	2128615	31.15	ng/ul	0.00
47) Acenaphthylene-d8	13.86	160	2432783	31.20	ng/ul	0.00
52) 4-Nitrophenol-d4	14.41	143	43047	3.69	ng/ul	0.00
58) Fluorene-d10	15.17	176	1831075	30.35	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.31	200	263184	24.98	ng/ul	0.00
71) Anthracene-d10	17.03	188	2831471	32.77	ng/ul	0.00
79) Pyrene-d10	19.33	212	3199546	34.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.15	264	3849202	33.31	ng/ul	0.00

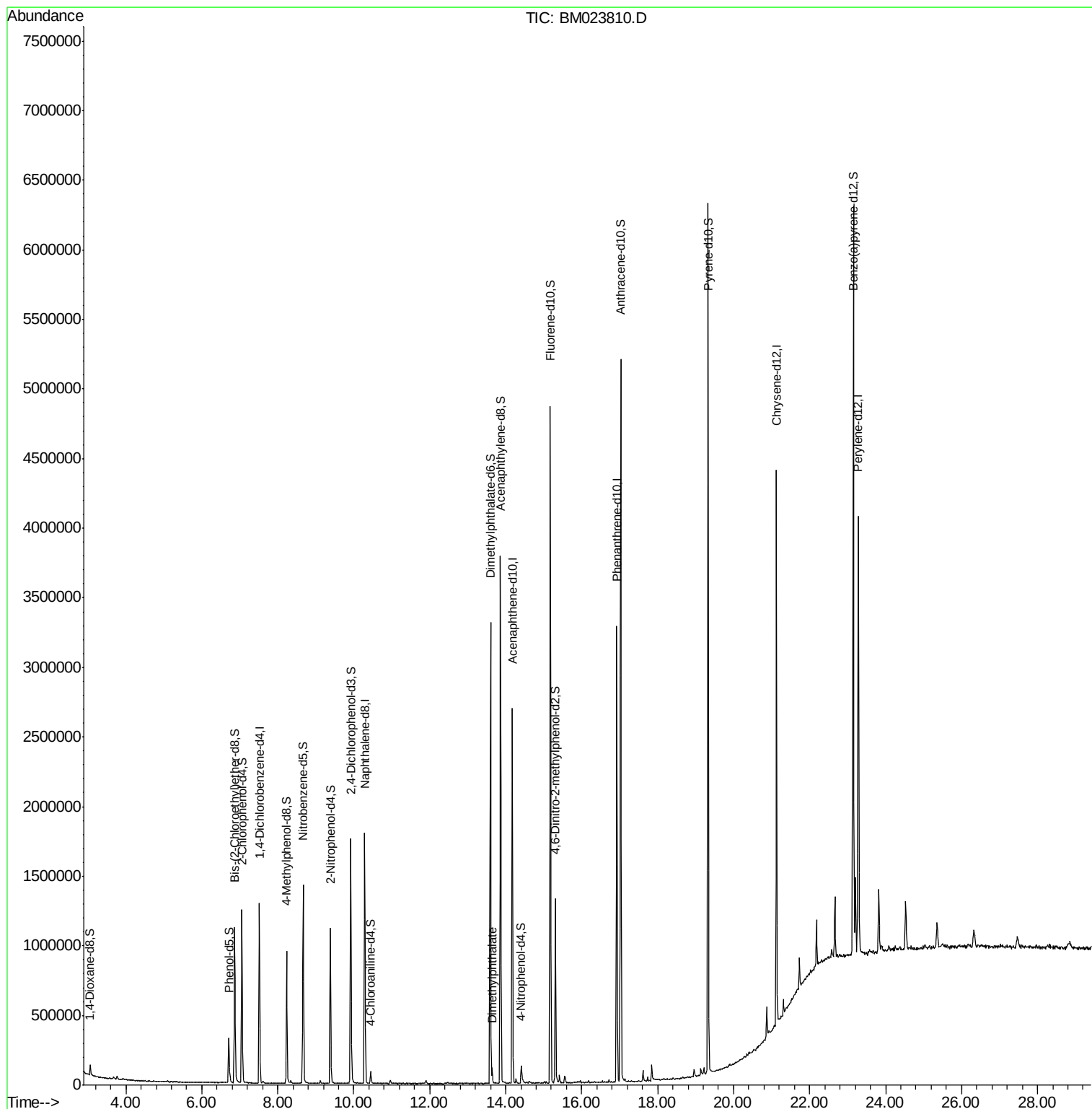
Target Compounds					Qvalue	
45) Dimethylphthalate	13.64	163	67641	1.010	ng/ul	99

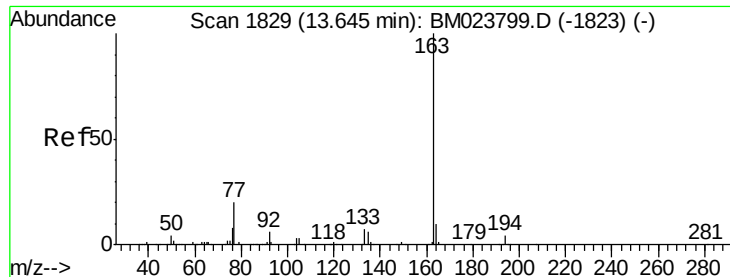
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.010 ng/ul

RT: 13.64 min Scan# 1829

Delta R.T. -0.00 min

Lab File: BM023810.D

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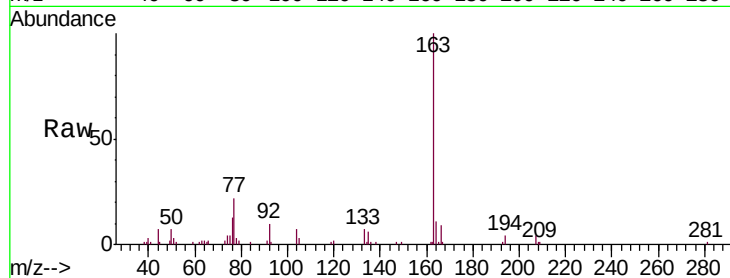
Tgt Ion:163 Resp: 67641

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 10.7 8.0 12.0



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

