

Data File : BM023493.D
Acq On : 30 Oct 2019 21:51
Operator : JU
Sample : K5487-05
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BE4J2

Quant Time: Oct 31 05:49:39 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 31 05:46:17 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	464005	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	1872364	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	1147834	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.01	188	2336464	20.00	ng/ul	0.00
78) Chrysene-d12	21.21	240	2379259	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	2875952	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	53185	5.44	ng/uL	0.00
5) Phenol-d5	6.80	99	194770	5.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	548439	24.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	566999	18.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	353909	11.18	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	351963	24.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	370805	23.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	610694	19.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	43748	1.24	ng/ul	0.00
44) Dimethylphthalate-d6	13.68	166	2146829	24.63	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	2496568	25.00	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	44743	2.96	ng/ul	0.00
58) Fluorene-d10	15.26	176	1842101	24.95	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	232852	16.01	ng/ul	0.00
71) Anthracene-d10	17.11	188	2902069	26.28	ng/ul	0.00
79) Pyrene-d10	19.41	212	3211161	24.54	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	3817854	26.06	ng/ul	0.00

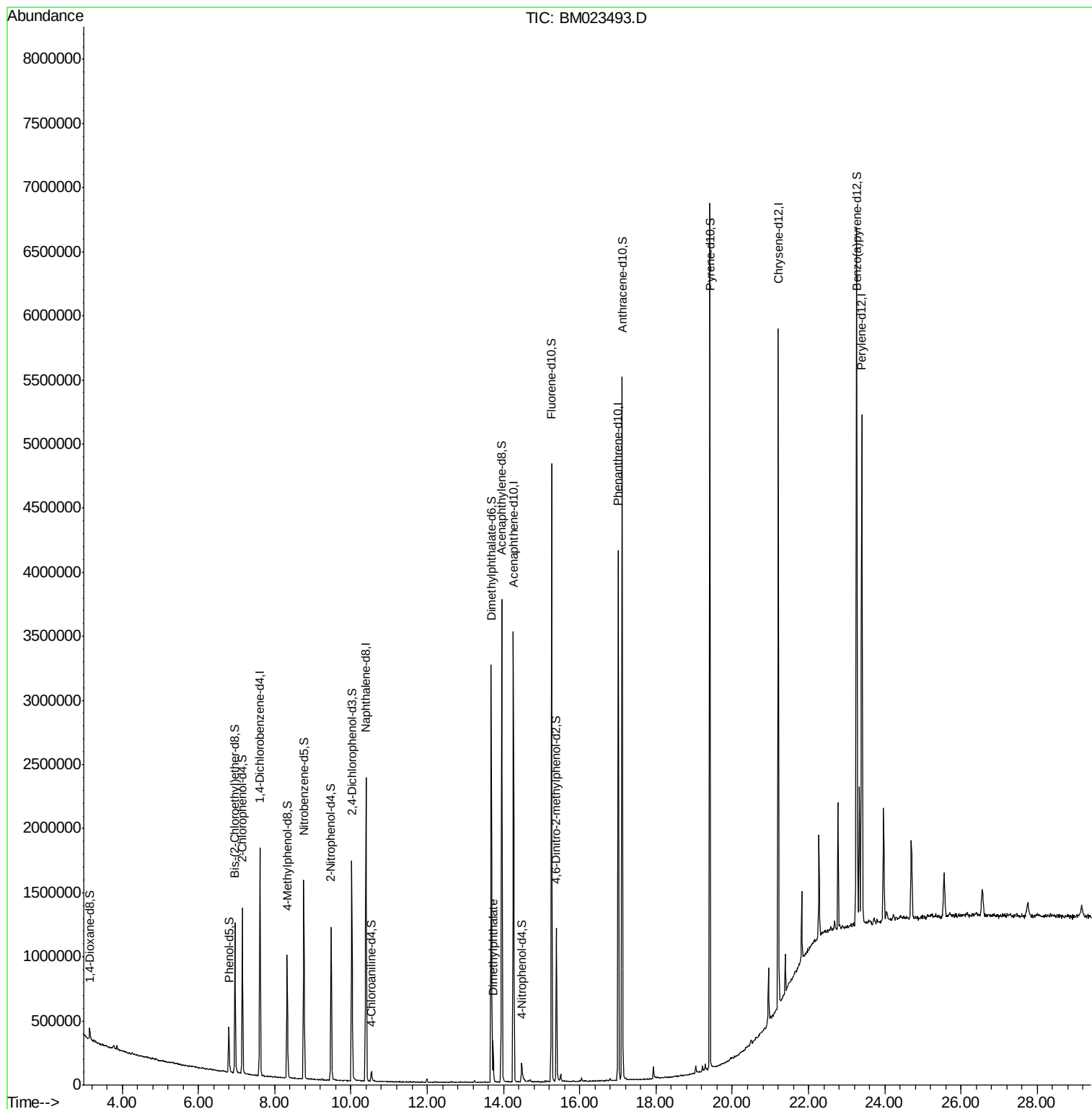
Target Compounds					Qvalue	
45) Dimethylphthalate	13.73	163	191735	2.191	ng/ul	100

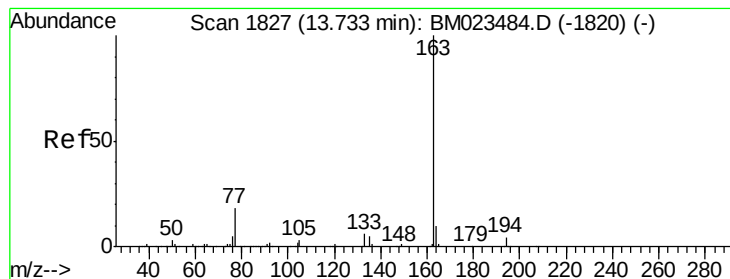
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.191 ng/ul

RT: 13.73 min Scan# 1826

Delta R.T. -0.01 min

Lab File: BM023493.D

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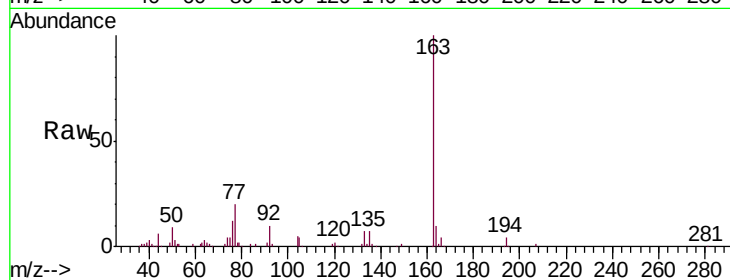
Tgt Ion:163 Resp: 191735

Ion Ratio Lower Upper

163 100

194 4.4 3.3 4.9

164 9.8 7.9 11.9



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

