

Data File : BM023496.D
Acq On : 30 Oct 2019 23:39
Operator : JU
Sample : K5487-08
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEJK0

Quant Time: Oct 31 05:49:57 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	469977	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	1893545	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	1176571	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.01	188	2474143	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	2590876	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	3064651	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	53953	5.45	ng/uL	0.00
5) Phenol-d5	6.80	99	227149	5.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	646638	27.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	666447	21.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	425588	13.27	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	426311	29.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	456378	28.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	759318	24.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	49463	1.38	ng/ul	0.00
44) Dimethylphthalate-d6	13.68	166	2817204	31.53	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	3237352	31.63	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	60467	3.91	ng/ul	0.00
58) Fluorene-d10	15.26	176	2397063	31.68	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	340554	22.11	ng/ul	0.00
71) Anthracene-d10	17.11	188	3794668	32.45	ng/ul	0.00
79) Pyrene-d10	19.41	212	4337033	30.44	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	5272131	33.77	ng/ul	-0.01

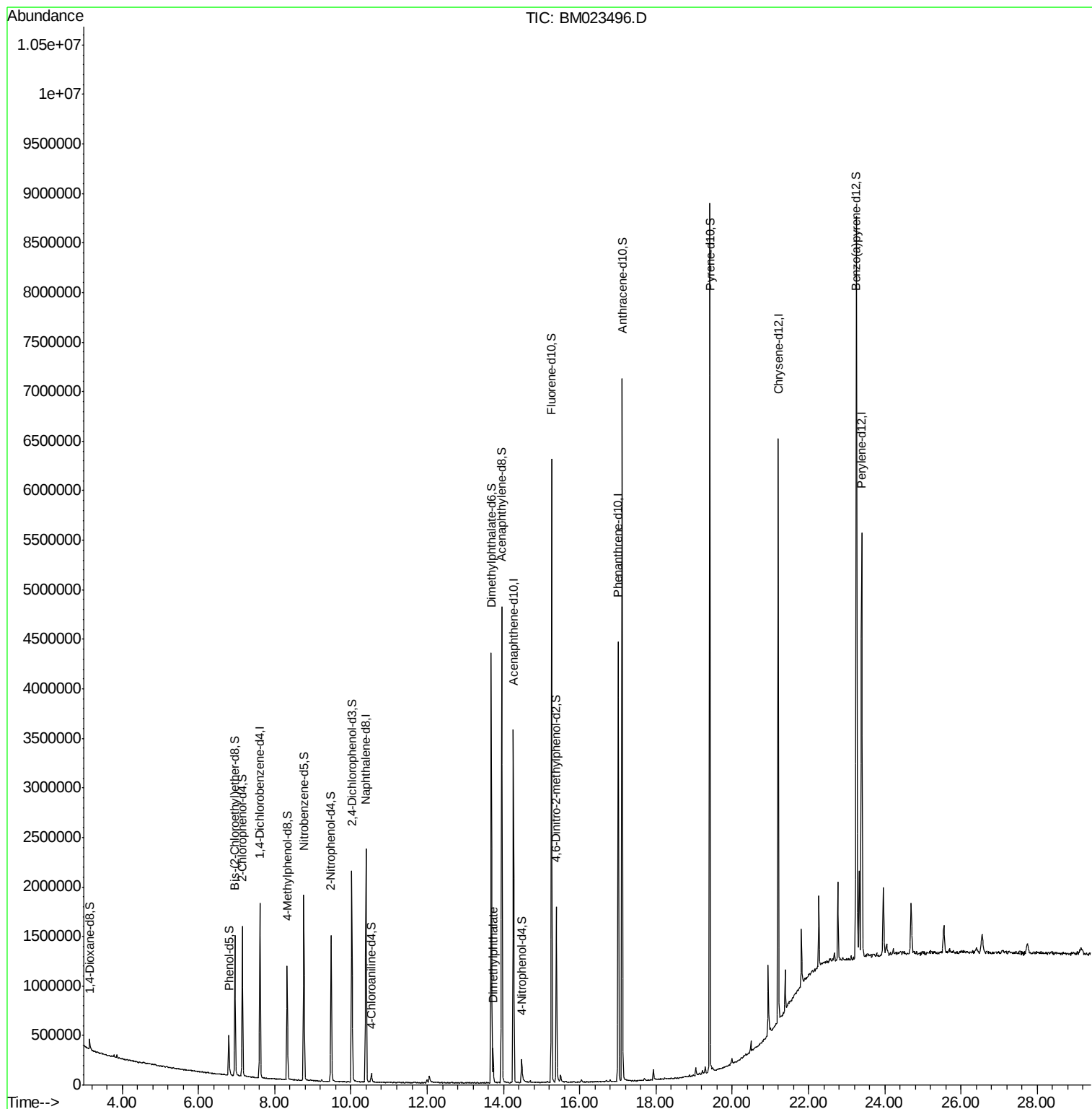
Target Compounds					Qvalue	
45) Dimethylphthalate	13.73	163	202369	2.256	ng/ul	99

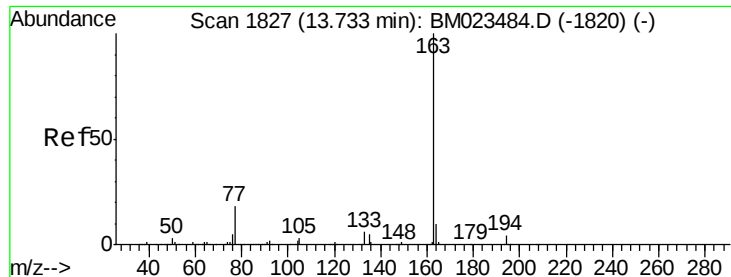
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.256 ng/ul

RT: 13.73 min Scan# 1826

Delta R.T. -0.01 min

Lab File: BM023496.D

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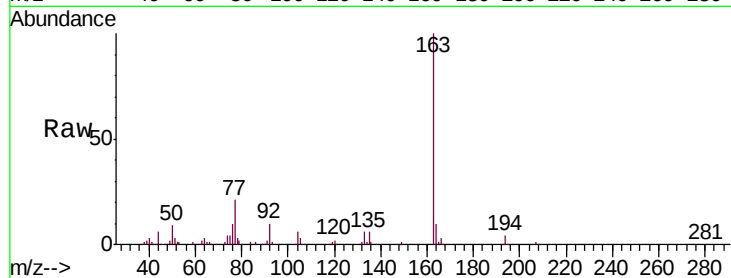
Tgt Ion:163 Resp: 202369

Ion Ratio Lower Upper

163 100

194 4.0 3.3 4.9

164 9.6 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

