

Data File : BM023494.D
Acq On : 30 Oct 2019 22:27
Operator : JU
Sample : K5487-06
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEJJ8

Quant Time: Oct 31 05:49:45 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	479205	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	1935119	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	1170222	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.01	188	2405166	20.00	ng/ul	0.00
78) Chrysene-d12	21.21	240	2466833	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	2948515	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	56318	5.58	ng/uL	0.00
5) Phenol-d5	6.80	99	189557	4.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	575019	24.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	583909	18.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	362568	11.09	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	370028	25.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	387237	23.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	652072	20.53	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	44070	1.21	ng/ul	0.00
44) Dimethylphthalate-d6	13.68	166	2469509	27.79	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	2777417	27.28	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	48861	3.17	ng/ul	0.00
58) Fluorene-d10	15.26	176	2045895	27.19	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	289039	19.30	ng/ul	0.00
71) Anthracene-d10	17.11	188	3355190	29.52	ng/ul	0.00
79) Pyrene-d10	19.41	212	3807433	28.07	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	4654409	30.99	ng/ul	0.00

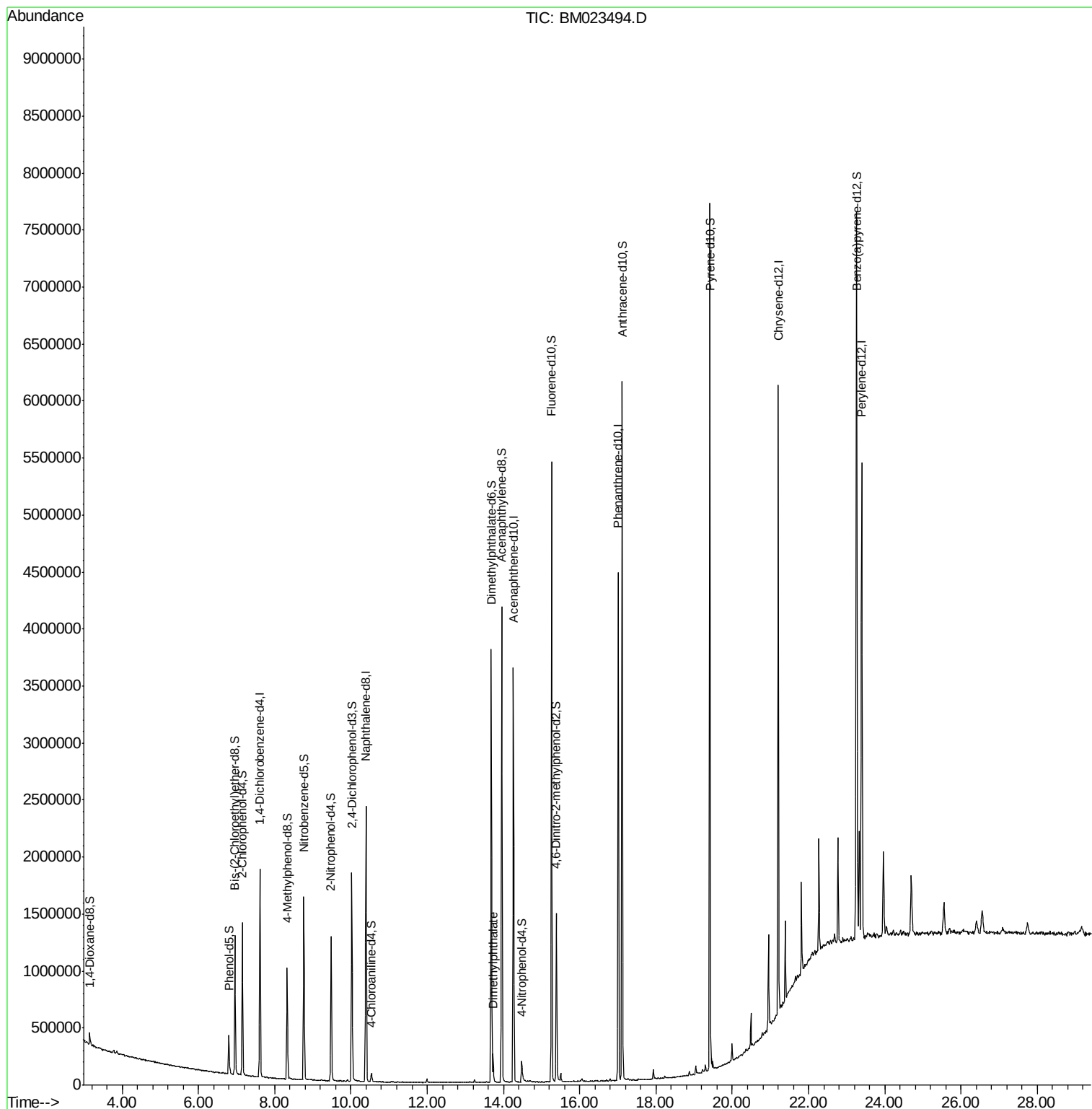
Target Compounds					Qvalue
45) Dimethylphthalate	13.73	163	147822	1.657	ng/ul 98

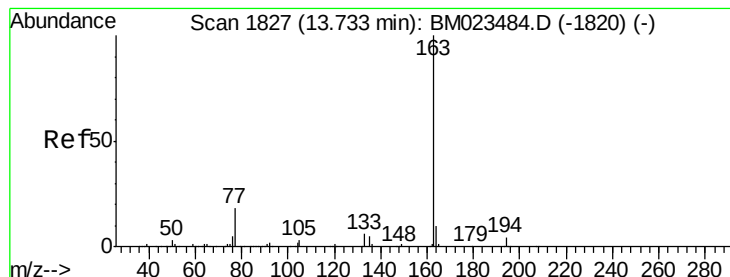
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.657 ng/ul

RT: 13.73 min Scan# 1826

Delta R.T. -0.01 min

Lab File: BM023494.D

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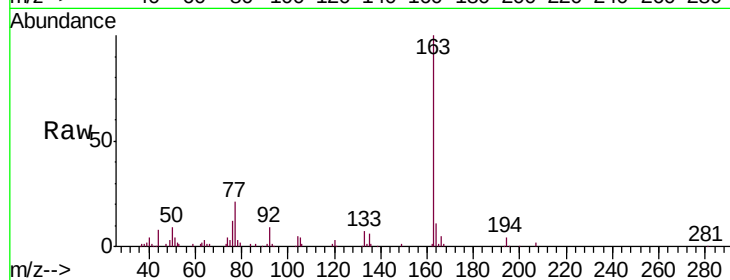
Tgt Ion:163 Resp: 147822

Ion Ratio Lower Upper

163 100

194 3.8 3.3 4.9

164 10.9 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

