

Data File : BM023502.D
Acq On : 31 Oct 2019 03:50
Operator : JU
Sample : K5487-11
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEJK6

Quant Time: Oct 31 06:48:52 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 31 06:46:10 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	550958	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	2109792	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	1262572	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.01	188	2578523	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	2610816	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	3097983	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	61085	5.27	ng/uL	0.00
5) Phenol-d5	6.80	99	226924	4.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	576850	21.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	621809	17.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	391909	10.43	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	370118	23.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	387936	22.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	658279	19.01	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	34438	0.86	ng/ul	0.00
44) Dimethylphthalate-d6	13.68	166	2452455	25.58	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	2644842	24.08	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	68012	4.09	ng/ul	0.00
58) Fluorene-d10	15.26	176	2057118	25.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	300242	18.70	ng/ul	0.00
71) Anthracene-d10	17.11	188	3465381	28.44	ng/ul	0.00
79) Pyrene-d10	19.41	212	3900322	27.16	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	4568028	28.94	ng/ul	0.00

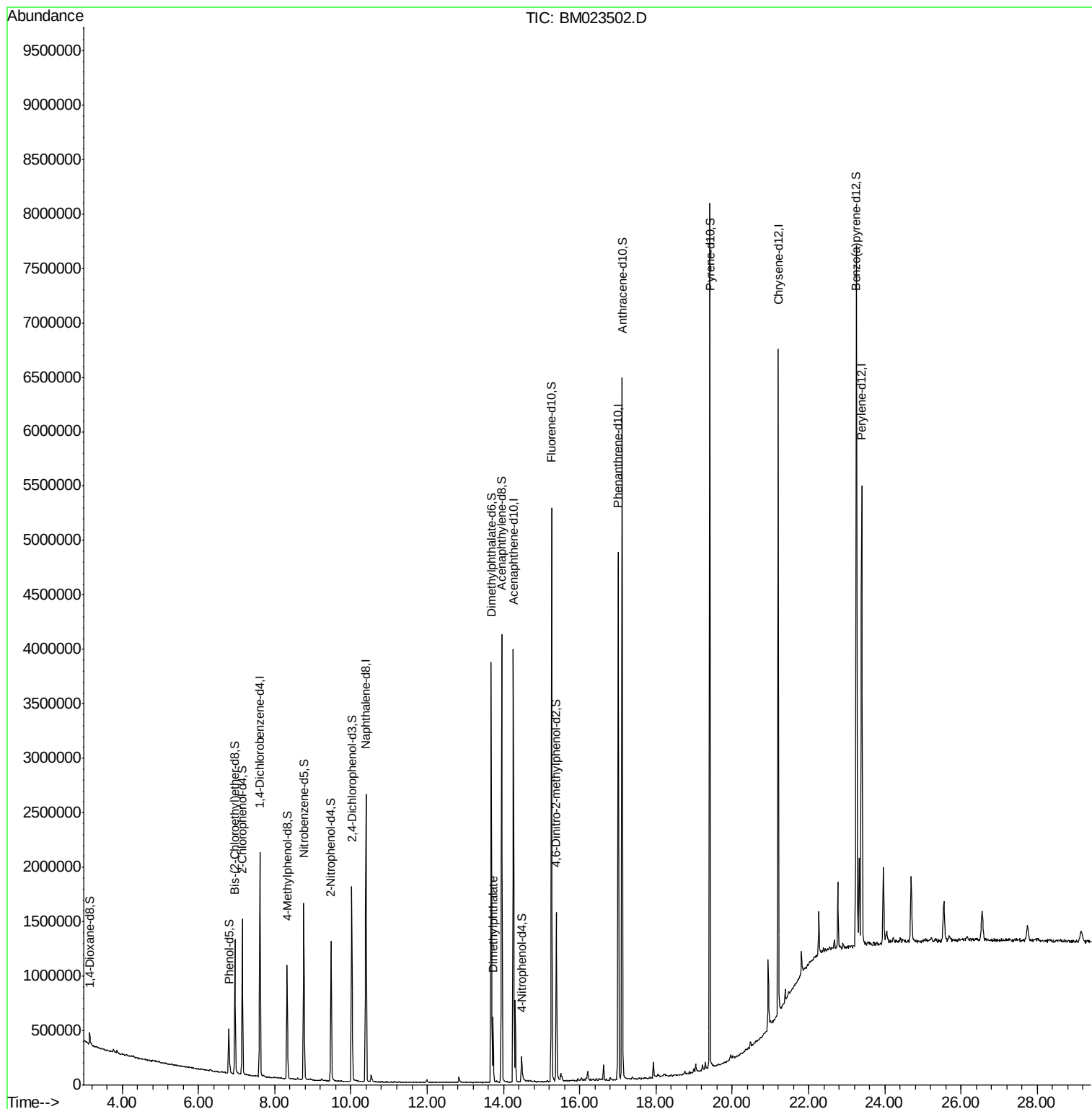
Target Compounds					Qvalue
45) Dimethylphthalate	13.73	163	367342	3.816 ng/ul	99

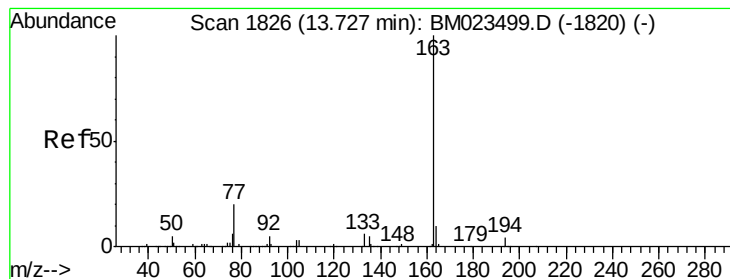
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 3.816 ng/ul

RT: 13.73 min Scan# 1826

Delta R.T. 0.00 min

Lab File: BM023502.D

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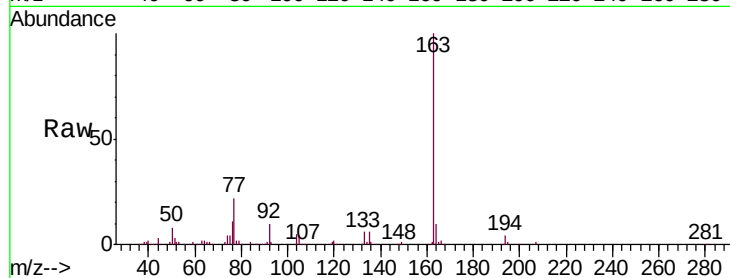
Tgt Ion:163 Resp: 367342

Ion Ratio Lower Upper

163 100

194 3.9 3.3 4.9

164 10.4 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

