

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
 Data File : BM023500.D
 Acq On : 31 Oct 2019 02:38
 Operator : JU
 Sample : K5487-09
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEJK1

Quant Time: Oct 31 06:48:40 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	496630	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	1971797	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	1211031	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.01	188	2490421	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	2534875	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	2938988	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	50379	4.82	ng/uL	0.00
5) Phenol-d5	6.80	99	213109	5.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	584690	23.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	620674	19.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	399590	11.79	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	382922	25.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	406921	24.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	705360	21.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	45478	1.22	ng/ul	0.00
44) Dimethylphthalate-d6	13.68	166	2560782	27.85	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	2904658	27.57	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	57109	3.58	ng/ul	0.00
58) Fluorene-d10	15.26	176	2148515	27.59	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	305901	19.73	ng/ul	0.00
71) Anthracene-d10	17.11	188	3507617	29.80	ng/ul	0.00
79) Pyrene-d10	19.41	212	3977406	28.53	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	4717573	31.51	ng/ul	0.00

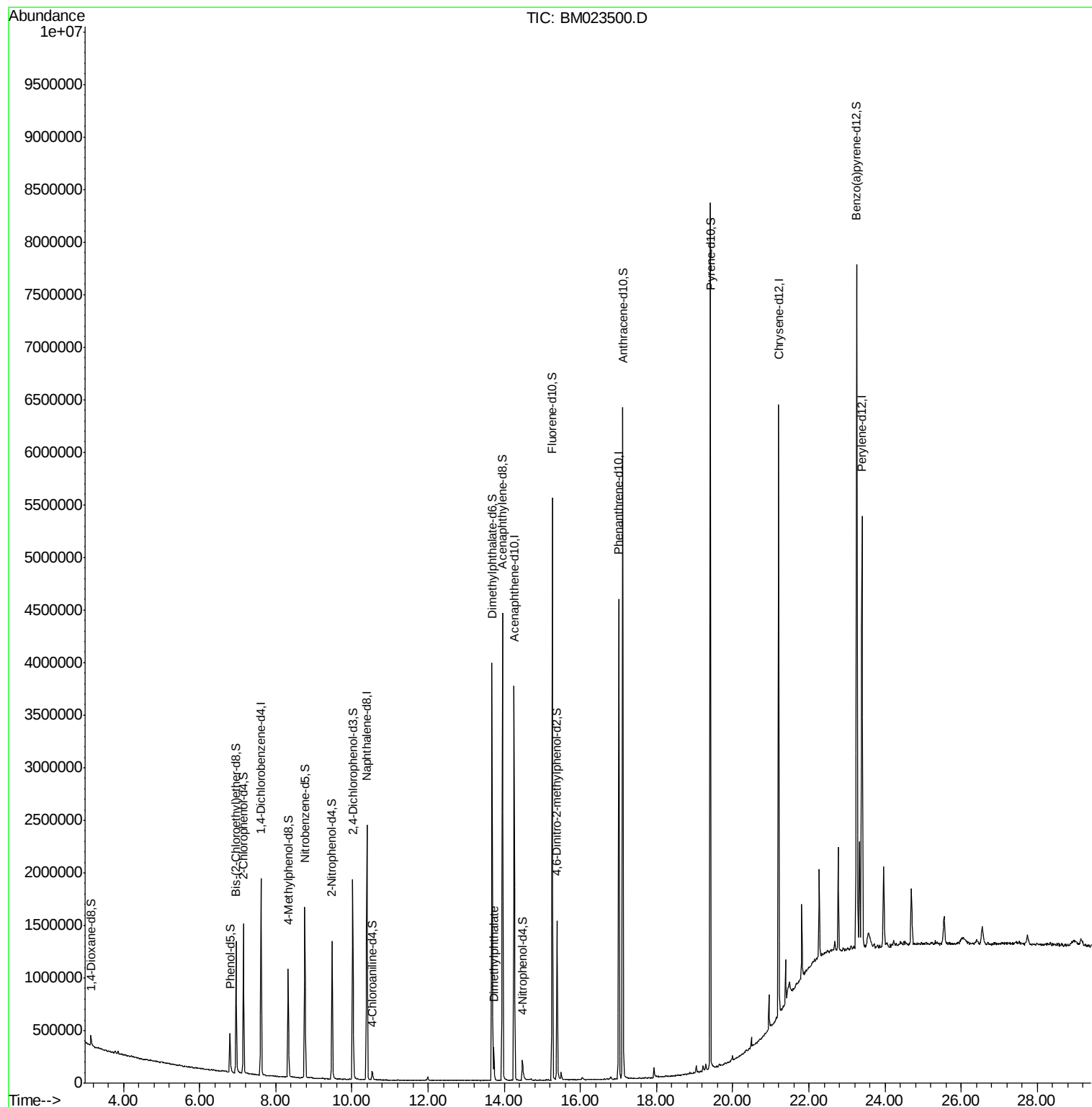
Target Compounds				Ovalue	
45) Dimethylphthalate	13.73	163	191599	2.075	ng/ul 99

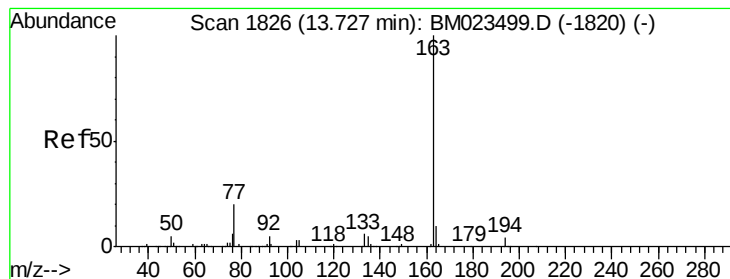
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.075 ng/ul

RT: 13.73 min Scan# 1826

Delta R.T. -0.00 min

Lab File: BM023500.D

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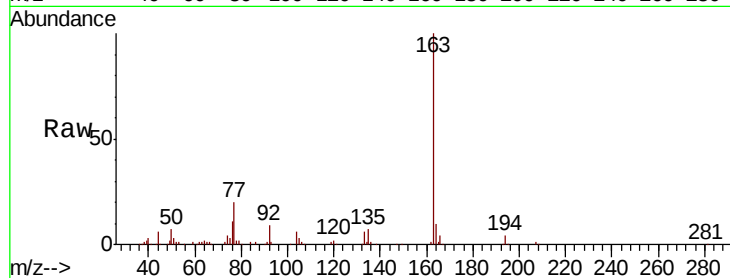
Tot Ion:163 Resp: 191599

Ion Ratio Lower Upper

163 100

194 3.6 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

