

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071719\
 Data File : BM021513.D
 Acq On : 18 Jul 2019 06:11
 Operator : HP/JU
 Sample : K3760-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 18 08:24:32 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 18 02:48:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	182419	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	726651	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	414247	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	943731	20.00	ng/ul	0.00
77) Chrysene-d12	21.30	240	909619	20.00	ng/ul	-0.01
85) Perylene-d12	23.56	264	1041013	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	17522	4.73	ng/uL	0.00
5) Phenol-d5	6.89	99	352448	24.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	210333	25.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	303290	24.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	289046	25.58	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	147080	24.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	161144	23.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	317471	23.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	354134	29.02	ng/ul	0.00
43) Dimethylphthalate-d6	13.78	166	950238	26.19	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	1094878	24.03	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	92777	16.14	ng/ul	0.00
57) Fluorene-d10	15.36	176	822640	25.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	94551	14.90	ng/ul	0.00
70) Anthracene-d10	17.22	188	1270656	25.92	ng/ul	0.00
78) Pyrene-d10	19.51	212	1416010	28.37	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.41	264	1576158	26.33	ng/ul	-0.02

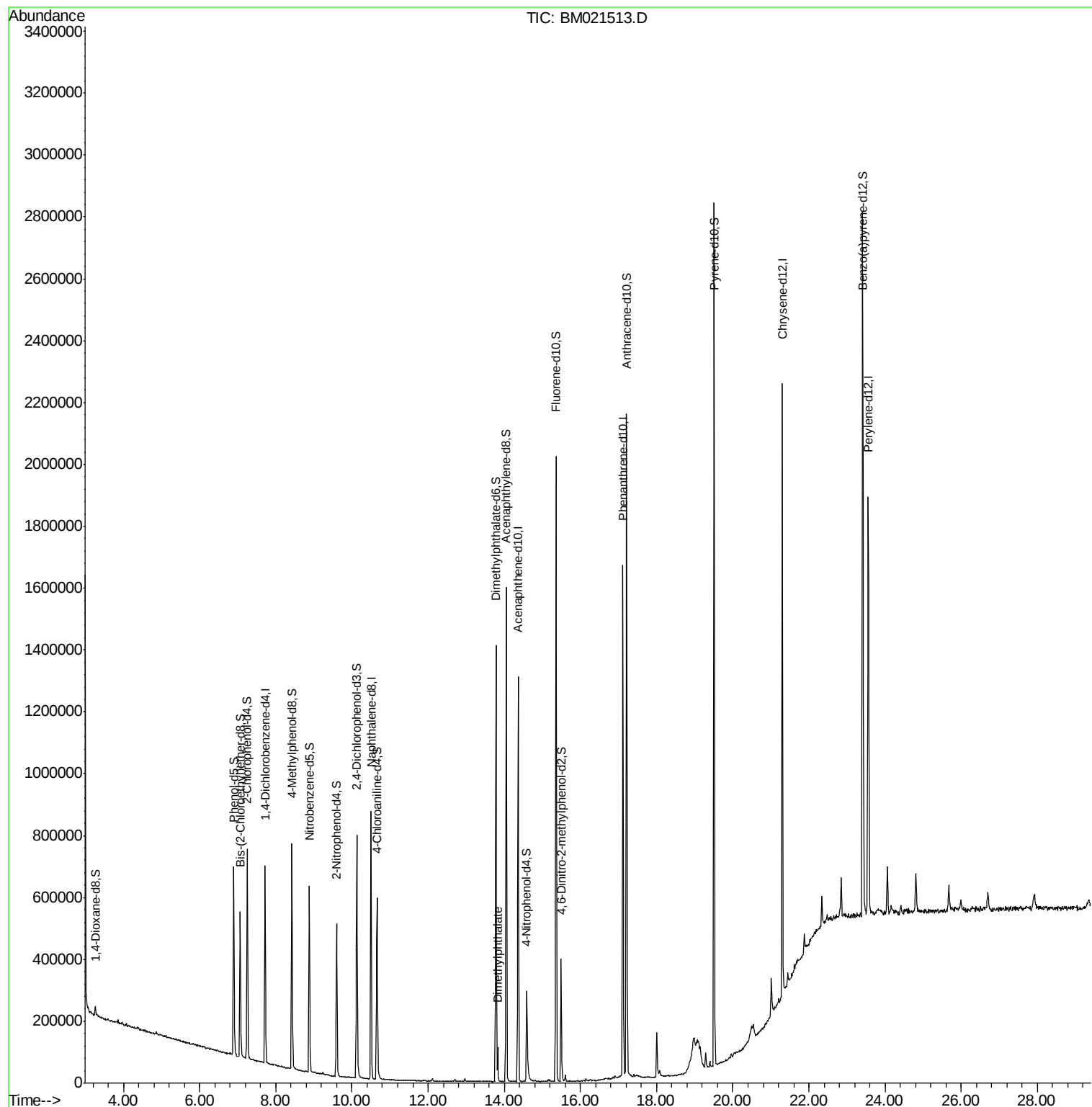
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.83	163	72133	2.135	ng/ul	98

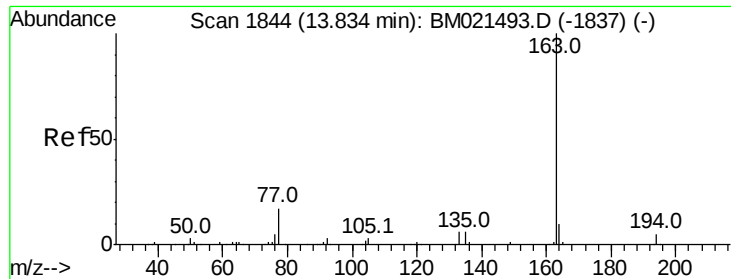
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.135 ng/ul

RT: 13.83 min Scan# 1843

Delta R.T. -0.01 min

Lab File: BM021513.D

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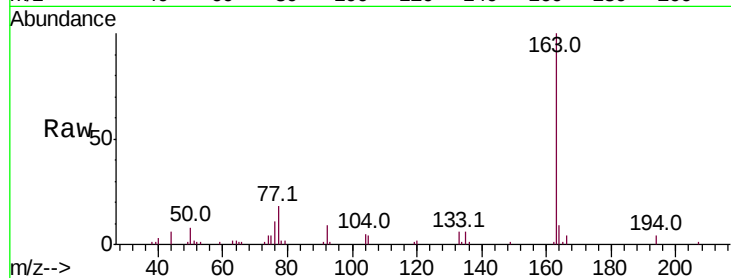
Tot Ion:163 Resp: 72133

Ion Ratio Lower Upper

163 100

194 4.2 3.6 5.4

164 9.4 8.3 12.5



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

