

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052919\
 Data File : BM020591.D
 Acq On : 29 May 2019 00:08
 Operator : JU/SJ
 Sample : K2692-19
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 29 00:50:15 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 28 19:33:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	52214	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	218664	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	163410	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	442563	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	569147	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	658409	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	4521	3.20	ng/uL	0.00
5) Phenol-d5	6.82	99	41532	9.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	27247	10.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	39942	13.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	25370	8.36	ng/ul	0.01
19) Nitrobenzene-d5	8.97	128	132	0.09	ng/ul	0.16
22) 2-Nitrophenol-d4	9.52	143	18401	11.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	38960	11.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	20329	5.93	ng/ul	0.01
43) Dimethylphthalate-d6	13.70	166	198759	16.91	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	219769	14.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	1141	0.67	ng/ul	0.02
57) Fluorene-d10	15.29	176	169992	16.26	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	17464	6.93	ng/ul	0.00
70) Anthracene-d10	17.14	188	292775	15.42	ng/ul	0.00
78) Pyrene-d10	19.44	212	410639	14.98	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	466427	15.59	ng/ul	0.00

Target Compounds

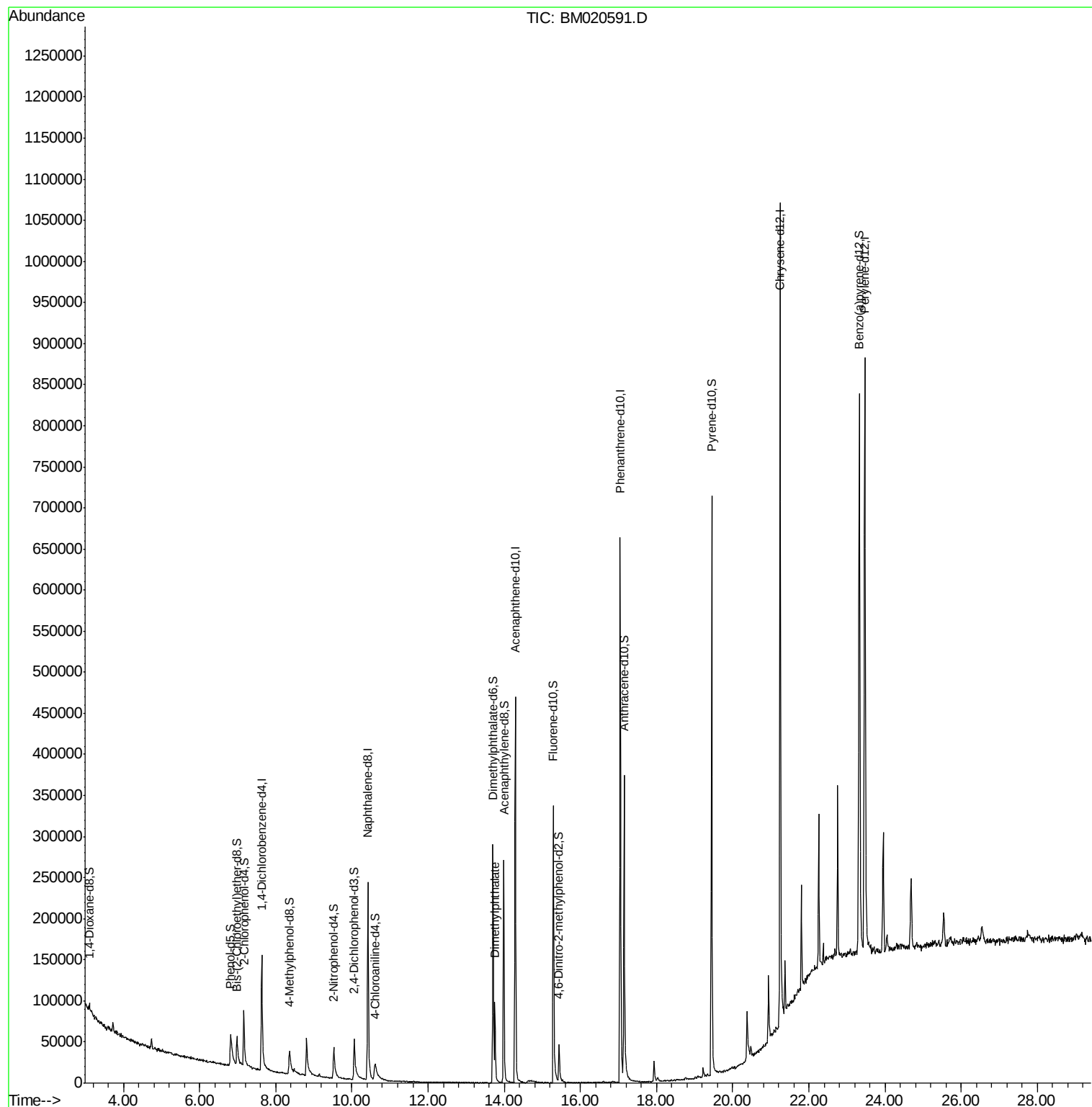
				Ovalue	
44) Dimethylphthalate	13.75	163	64579	5.553	ng/ul 96

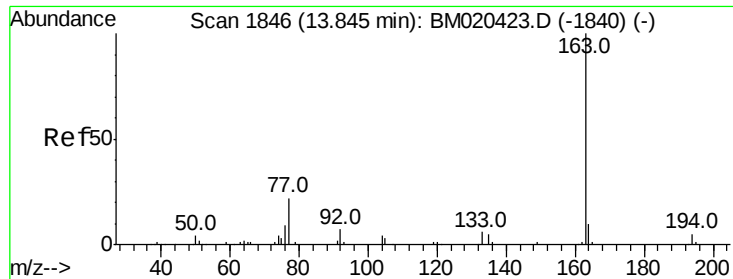
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 5.553 ng/ul

RT: 13.75 min Scan# 1830

Delta R.T. -0.01 min

Lab File: BM020591.D

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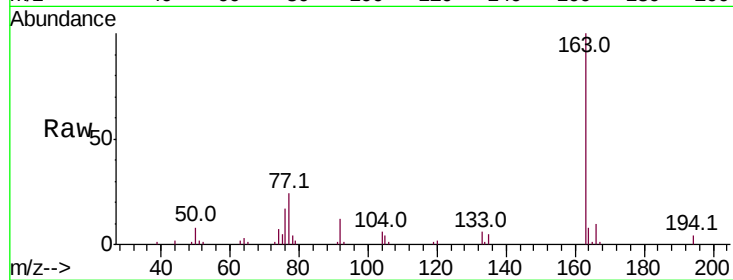
Tot Ion:163 Resp: 64579

Ion Ratio Lower Upper

163 100

194 3.9 3.3 4.9

164 8.3 8.0 12.0



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

