

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052019\
 Data File : BM020446.D
 Acq On : 21 May 2019 01:48
 Operator : JU/SJ
 Sample : K2788-14
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 21 07:49:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 21 07:44:16 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	83727	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	311307	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.38	164	187288	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	450123	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	477747	20.00	ng/ul	0.00
85) Perylene-d12	23.60	264	526570	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	5338	2.35	ng/uL	0.00
5) Phenol-d5	6.90	99	86085	12.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	54823	12.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	68784	14.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	60043	12.34	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	28627	14.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	32033	14.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	65369	13.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	58723	12.04	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	218500	16.22	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	260553	15.46	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	9612	4.91	ng/ul	0.01
57) Fluorene-d10	15.38	176	200694	16.75	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	11013	4.30	ng/ul	-0.01
70) Anthracene-d10	17.23	188	294864	15.27	ng/ul	0.00
78) Pyrene-d10	19.53	212	358512	15.58	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.46	264	369655	15.45	ng/ul	-0.02

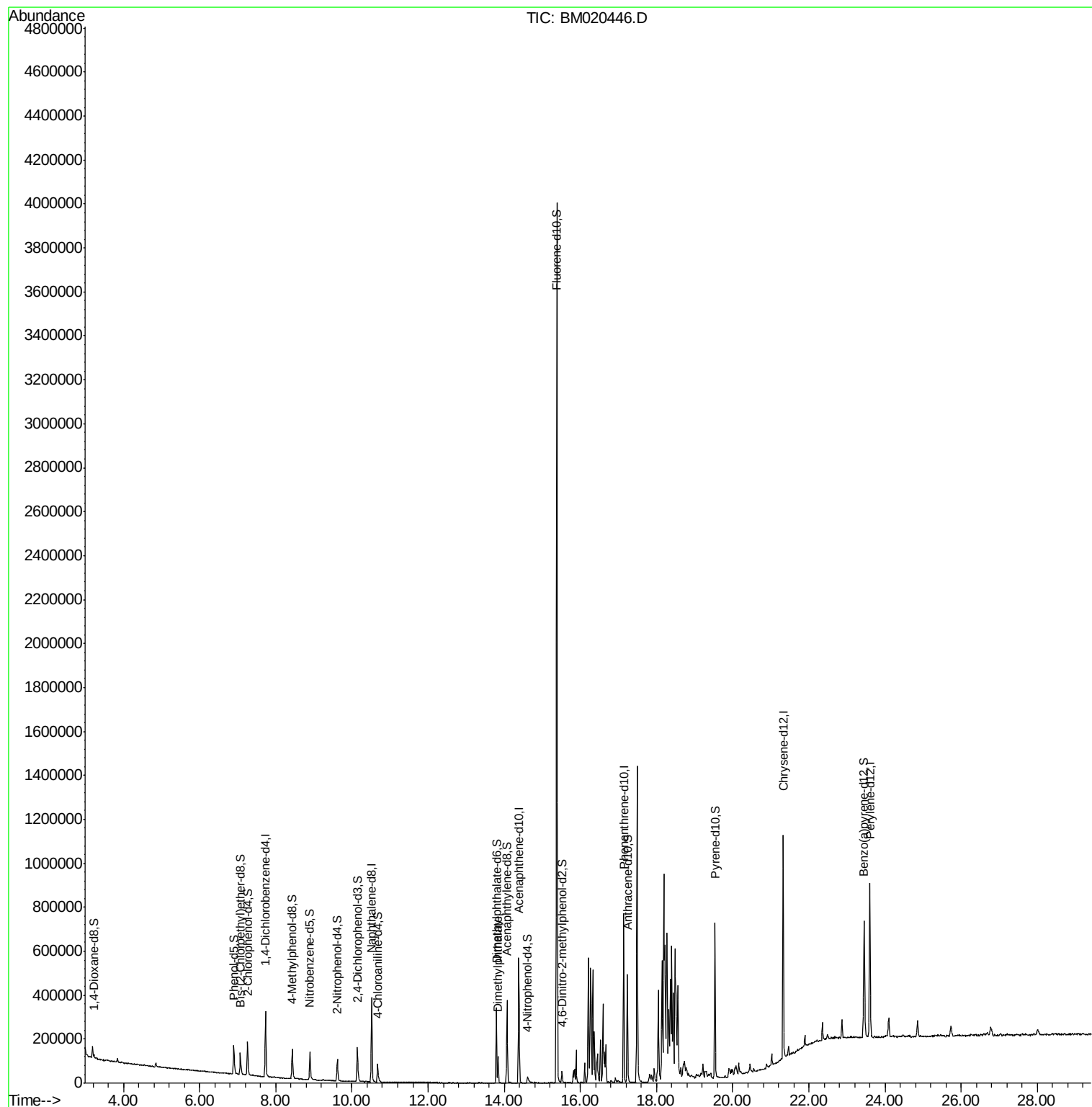
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.84	163	69772	5.234	ng/ul#	96

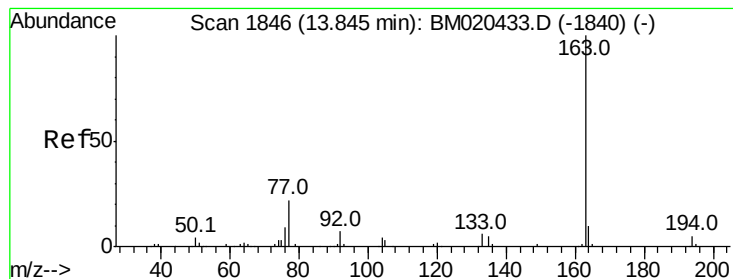
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 5.234 ng/ul

RT: 13.84 min Scan# 1845

Delta R.T. -0.01 min

Lab File: BM020446.D

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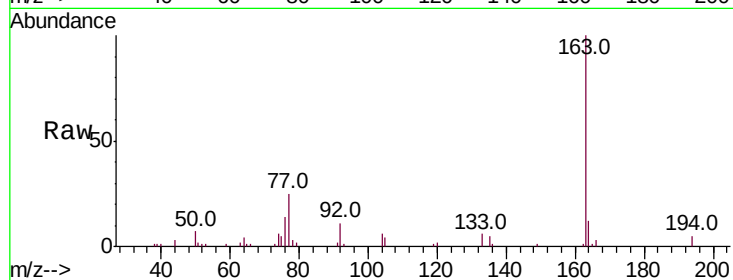
Tot Ion:163 Resp: 69772

Ion Ratio Lower Upper

163 100

194 5.1 3.3 4.9#

164 11.8 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

