

Data File : BN007846.D
Acq On : 24 Sep 2019 20:57
Operator : JU
Sample : K4985-14
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
ETJT0

Quant Time: Sep 25 08:15:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091619MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 25 08:12:46 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	600602	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	2435703	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	1592313	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	3442807	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	3545676	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	3850897	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	71897	4.55	ng/uL	0.00
5) Phenol-d5	6.86	99	366937	6.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	905374	27.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	950242	23.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	651003	14.94	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	558766	31.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	577430	34.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	1091503	27.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	136336	2.65	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	4028801	31.80	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	4458405	30.72	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	121312	5.38	ng/ul	0.00
57) Fluorene-d10	15.31	176	3476514	31.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	517146	27.83	ng/ul	0.00
70) Anthracene-d10	17.16	188	6027164	35.17	ng/ul	0.00
78) Pyrene-d10	19.46	212	7107269	37.22	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	7310762	36.49	ng/ul	0.00

Target Compounds				Qvalue		
44) Dimethylphthalate	13.77	163	687822	5.326	ng/ul	99

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

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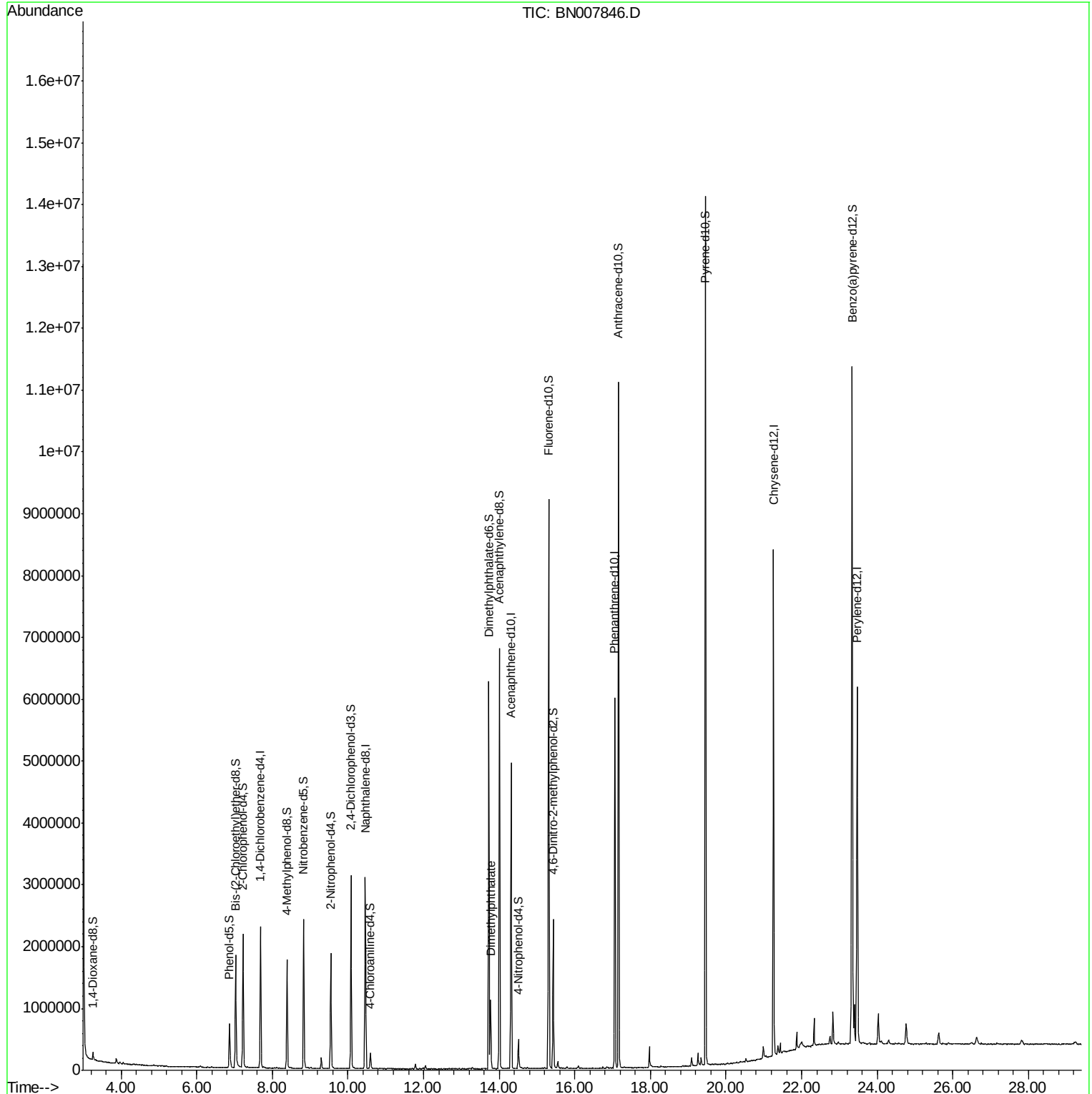
Quant Time: Sep 25 08:15:48 2019

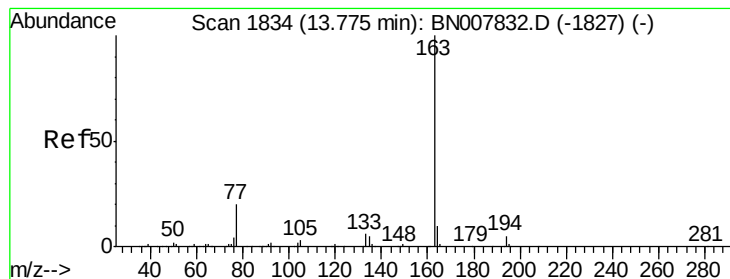
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091619MA.M

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#44

Dimethylphthalate

Concen: 5.326 ng/ul

RT: 13.77 min Scan# 1834

Delta R.T. -0.00 min

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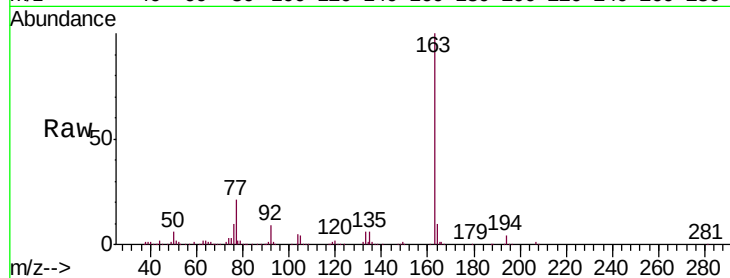
Tgt Ion:163 Resp: 687822

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.2

164 9.8 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): E

600000

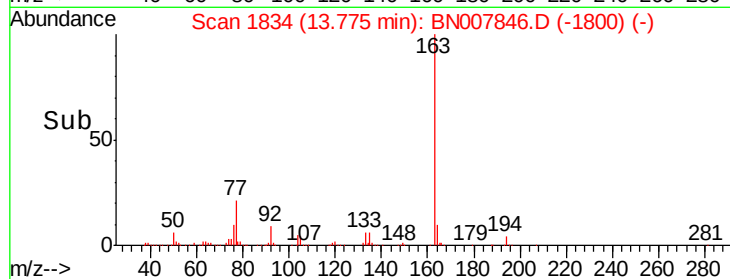
Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

400000

200000

0



Time--> 13.70 13.80