

Data File : BM022589.D
Acq On : 09 Sep 2019 05:44
Operator : HP/JU
Sample : K4682-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0BN3

Quant Time: Sep 09 07:47:43 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 09 07:45:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	529687	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	2343093	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.49	164	1474637	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.22	188	3041588	20.00	ng/ul	0.00
78) Chrysene-d12	21.40	240	3146224	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	3534982	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	60521	4.76	ng/uL	0.00
5) Phenol-d5	7.01	99	265579	5.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	655532	23.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	726018	18.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	474522	11.95	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	435274	25.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	417364	26.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.26	165	826455	20.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	93355	1.79	ng/ul	0.00
44) Dimethylphthalate-d6	13.89	166	2872892	24.04	ng/ul	0.00
47) Acenaphthylene-d8	14.18	160	3408770	23.82	ng/ul	0.00
52) 4-Nitrophenol-d4	14.66	143	112810	5.53	ng/ul	0.00
58) Fluorene-d10	15.47	176	2495983	24.95	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.58	200	345179	24.97	ng/ul	0.00
71) Anthracene-d10	17.32	188	4203923	26.98	ng/ul	0.00
79) Pyrene-d10	19.61	212	4913371	28.14	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.54	264	5480505	28.85	ng/ul	0.00

Target Compounds					Qvalue	
45) Dimethylphthalate	13.94	163	185805	1.532	ng/ul	100

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

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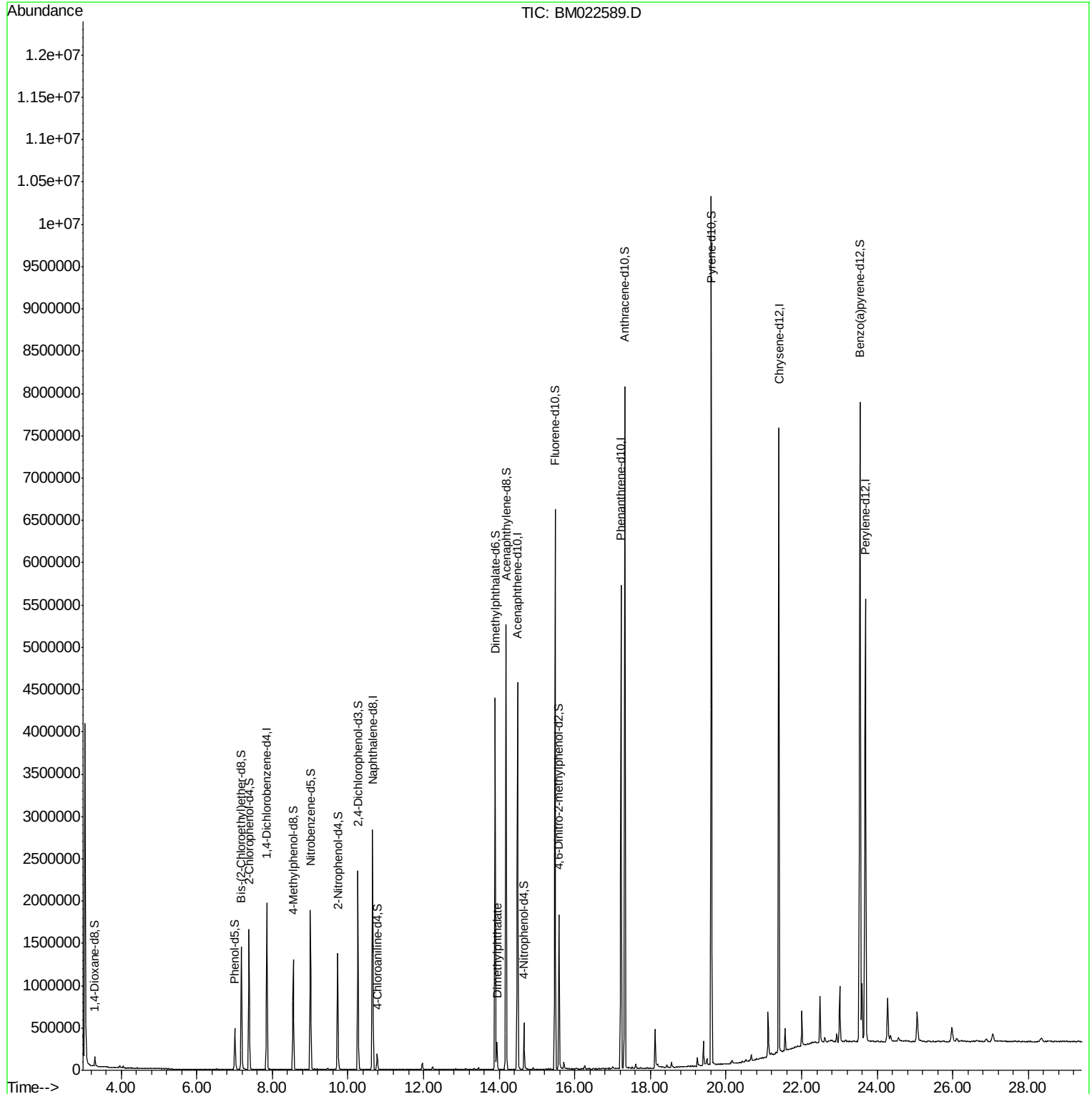
Quant Time: Sep 09 07:47:43 2019

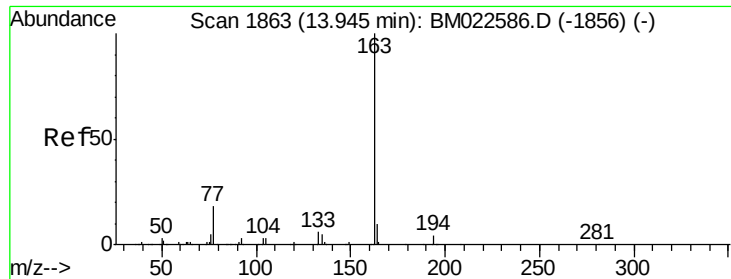
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M

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#45

Dimethylphthalate

Concen: 1.532 ng/ul

RT: 13.94 min Scan# 1862

Delta R.T. -0.01 min

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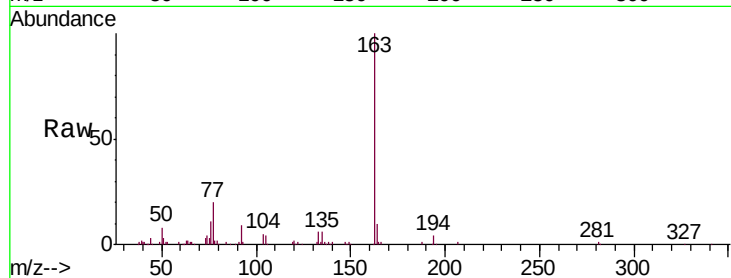
Tgt Ion:163 Resp: 185805

Ion Ratio Lower Upper

163 100

194 3.8 3.2 4.8

164 9.9 7.8 11.8



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

