

Data File : BM023569.D
Acq On : 01 Nov 2019 21:32
Operator : JU
Sample : K5511-13
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEJM9

Quant Time: Nov 04 01:10:49 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 04 01:07:42 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	415665	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	1704817	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	1018155	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	2122183	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	2028687	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	2458702	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.14	96	54122	6.18	ng/uL	0.00
5) Phenol-d5	6.79	99	257625	7.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	638244	31.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	688949	25.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	456179	16.09	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	425073	33.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	455725	32.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	763583	27.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	73595	2.29	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	2644843	34.21	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	3073611	34.70	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	62705	4.68	ng/ul	0.00
58) Fluorene-d10	15.25	176	2254720	34.43	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	291384	22.05	ng/ul	0.00
71) Anthracene-d10	17.10	188	3738587	37.28	ng/ul	0.00
79) Pyrene-d10	19.40	212	4030793	36.13	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	4782475	38.18	ng/ul	0.00

Target Compounds					Qvalue	
45) Dimethylphthalate	13.72	163	83098	1.070	ng/ul	98

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

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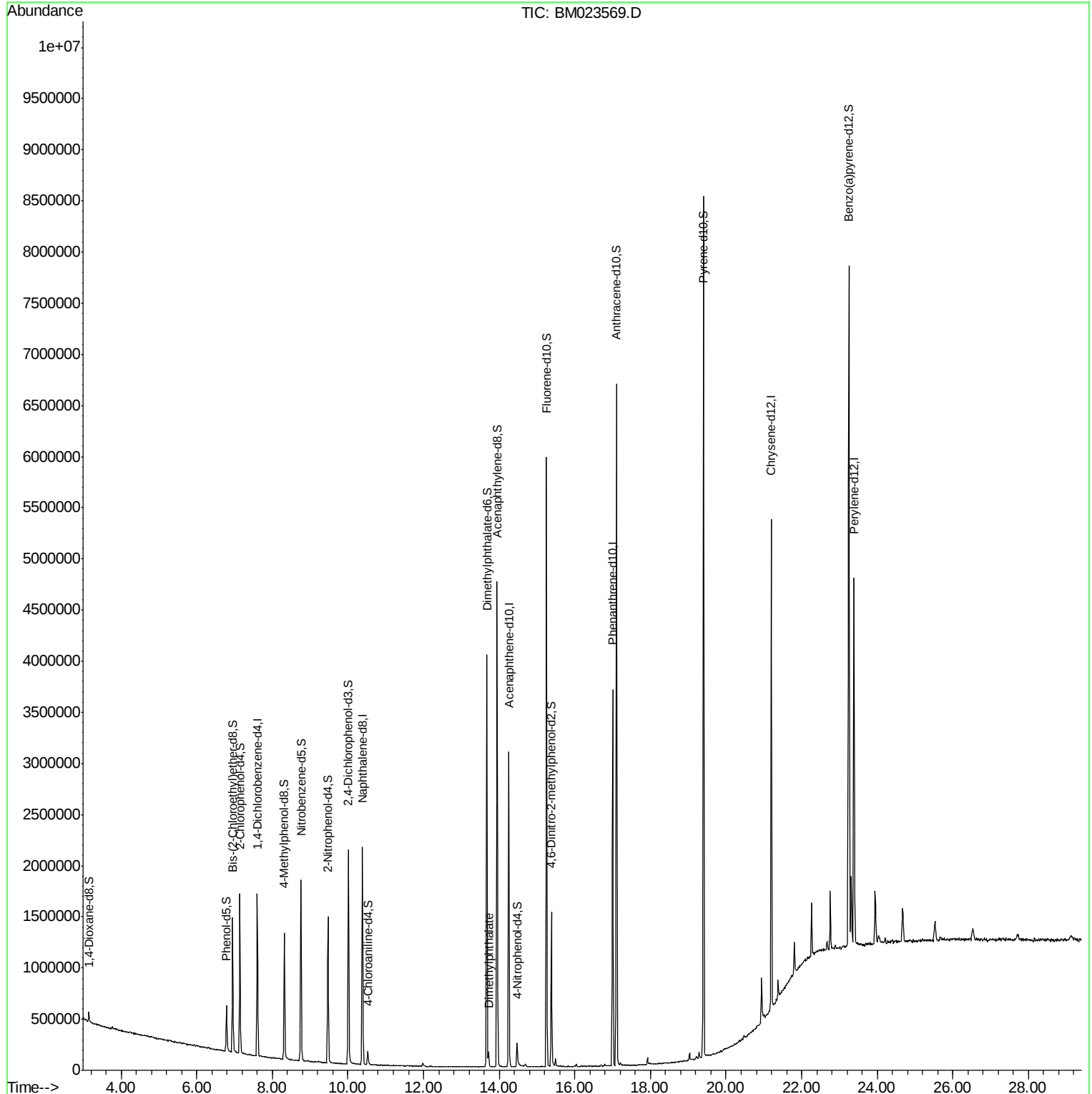
Quant Time: Nov 04 01:10:49 2019

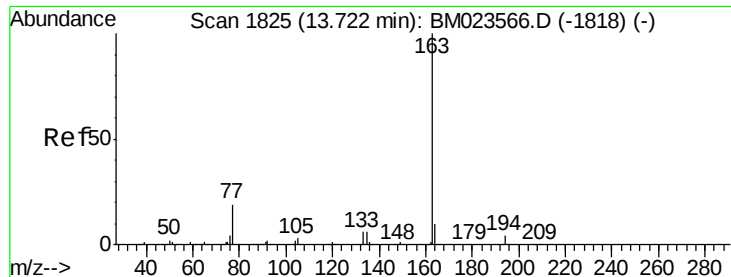
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M

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#45

Dimethylphthalate

Concen: 1.070 ng/ul

RT: 13.72 min Scan# 1825

Delta R.T. 0.00 min

Lab File: BM023569.D

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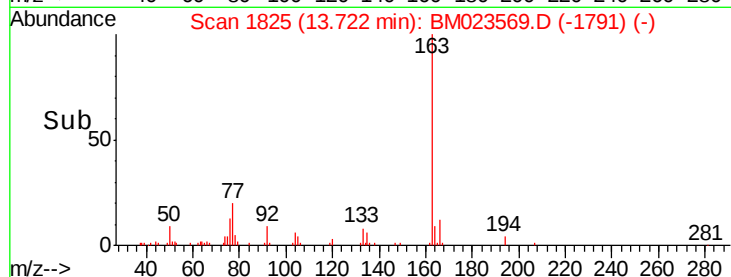
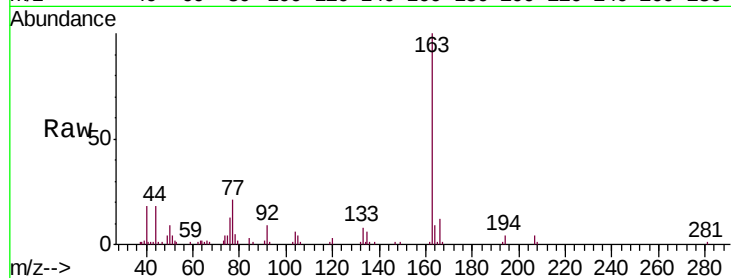
Tgt Ion:163 Resp: 83098

Ion Ratio Lower Upper

163 100

194 3.7 3.3 4.9

164 9.0 7.9 11.9



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

