

Data File : BM023786.D
Acq On : 18 Nov 2019 17:31
Operator : JU
Sample : K5699-20
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F2J18

Quant Time: Nov 19 01:07:23 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 19 01:04:44 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	322007	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	1280908	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.17	164	790332	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.93	188	1703107	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	1727213	20.00	ng/ul	0.00
86) Perylene-d12	23.29	264	2120164	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	39466	5.05	ng/uL	0.00
5) Phenol-d5	6.71	99	176336	6.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.87	67	480014	28.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	504940	23.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.24	113	312788	13.36	ng/ul	0.00
19) Nitrobenzene-d5	8.67	128	300280	32.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.39	143	325197	33.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.93	165	565971	25.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.45	131	49282	2.04	ng/ul	0.01
44) Dimethylphthalate-d6	13.60	166	2049270	33.25	ng/ul	0.00
47) Acenaphthylene-d8	13.87	160	2261786	32.16	ng/ul	0.00
52) 4-Nitrophenol-d4	14.41	143	46389	4.41	ng/ul	0.00
58) Fluorene-d10	15.18	176	1811751	33.29	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.32	200	299723	30.42	ng/ul	0.00
71) Anthracene-d10	17.03	188	3098403	38.35	ng/ul	0.00
79) Pyrene-d10	19.33	212	3513260	39.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.15	264	4321596	38.74	ng/ul	0.00

Target Compounds					Qvalue	
45) Dimethylphthalate	13.65	163	128515	2.128	ng/ul	98

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

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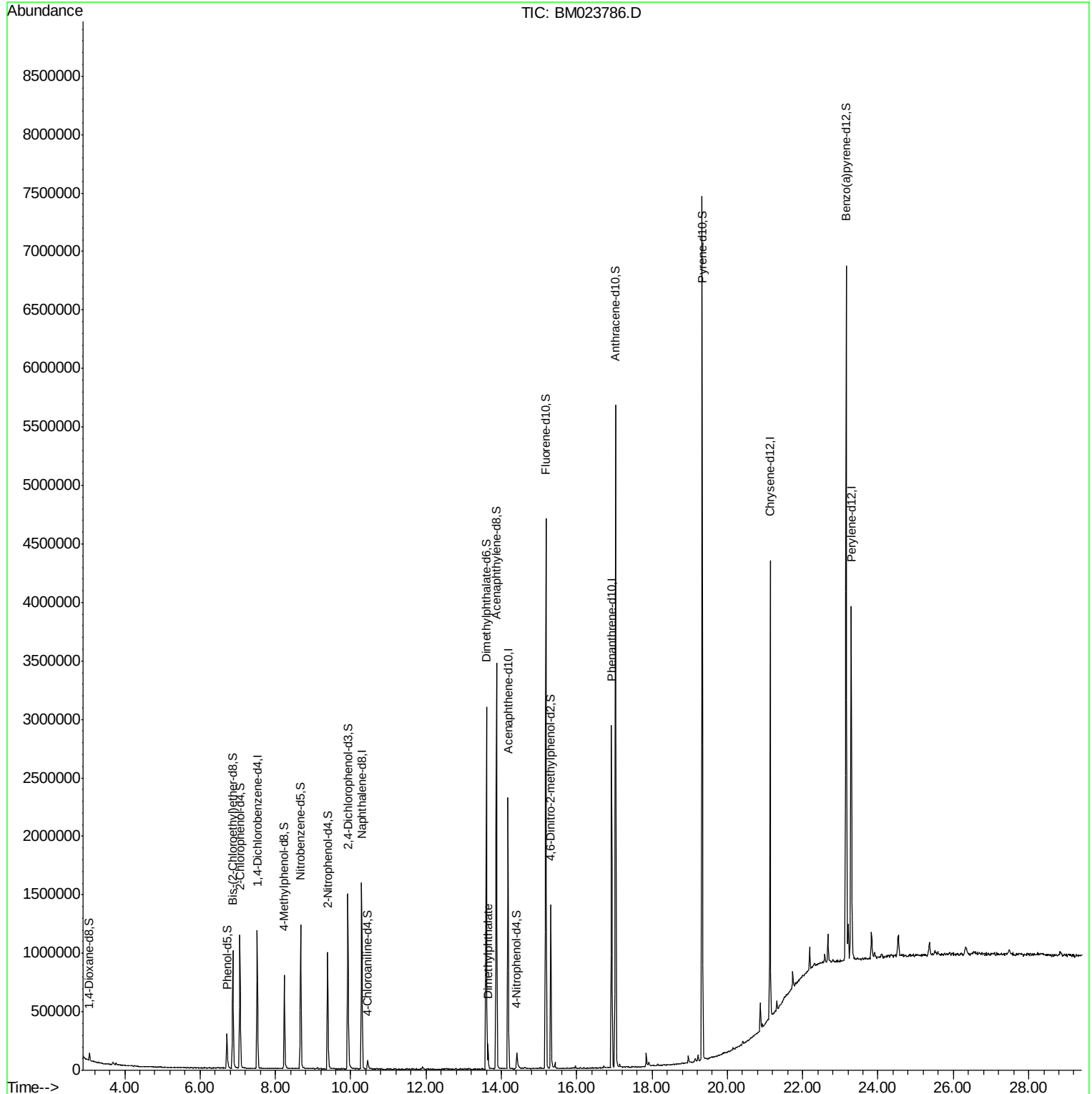
Quant Time: Nov 19 01:07:23 2019

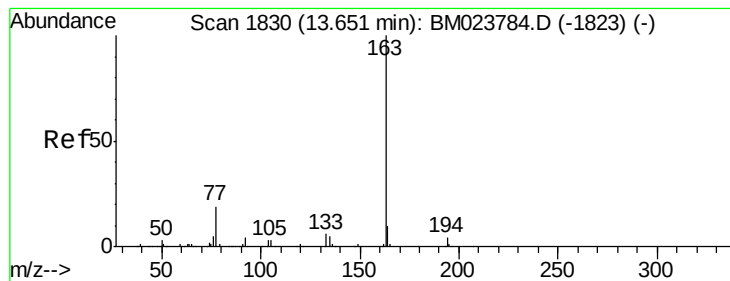
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M

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#45

Dimethylphthalate

Concen: 2.128 ng/ul

RT: 13.65 min Scan# 1829

Delta R.T. -0.01 min

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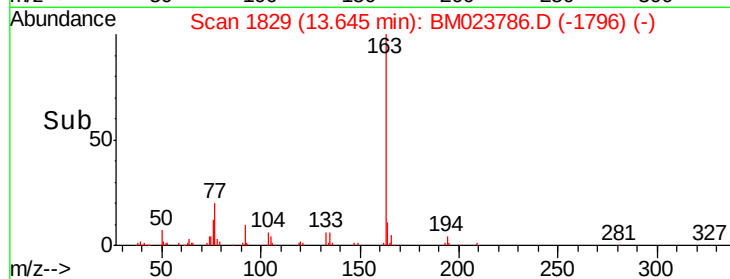
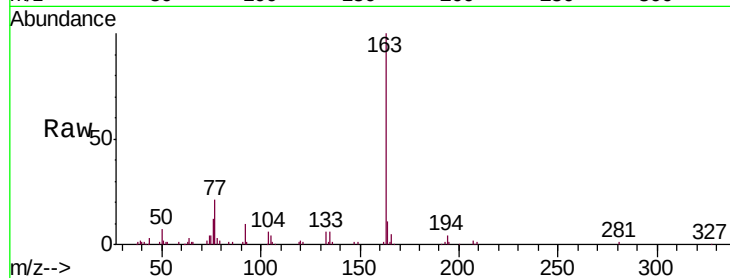
Tgt Ion:163 Resp: 128515

Ion Ratio Lower Upper

163 100

194 3.8 3.4 5.2

164 10.7 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

