

Data File : BM024263.D
Acq On : 24 Dec 2019 20:14
Operator : JU
Sample : K6240-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFQT1

Quant Time: Dec 25 02:51:29 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 25 02:48:28 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	343128	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	1451862	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	854005	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	1720902	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	1523738	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	1904680	20.00	ng/ul	0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.99	96	40900	5.27	ng/uL	0.00
5) Phenol-d5	6.64	99	217355	6.69	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.78	67	510241	26.19	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	553507	23.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	399843	15.06	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	329444	31.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	377240	32.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	640093	28.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	104595	3.86	ng/ul	0.01
44) Dimethylphthalate-d6	13.52	166	2092496	33.13	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	2589683	34.22	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	63700	5.62	ng/ul	0.03
58) Fluorene-d10	15.10	176	1783828	32.22	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	171884	16.37	ng/ul	0.01
71) Anthracene-d10	16.96	188	2660650	33.98	ng/ul	0.00
79) Pyrene-d10	19.27	212	2725339	37.55	ng/ul	0.01
90) Benzo(a)pyrene-d12	23.07	264	3226089	34.10	ng/ul	0.00

Target Compounds					Qvalue	
45) Dimethylphthalate	13.57	163	109445	1.668	ng/ul	97

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

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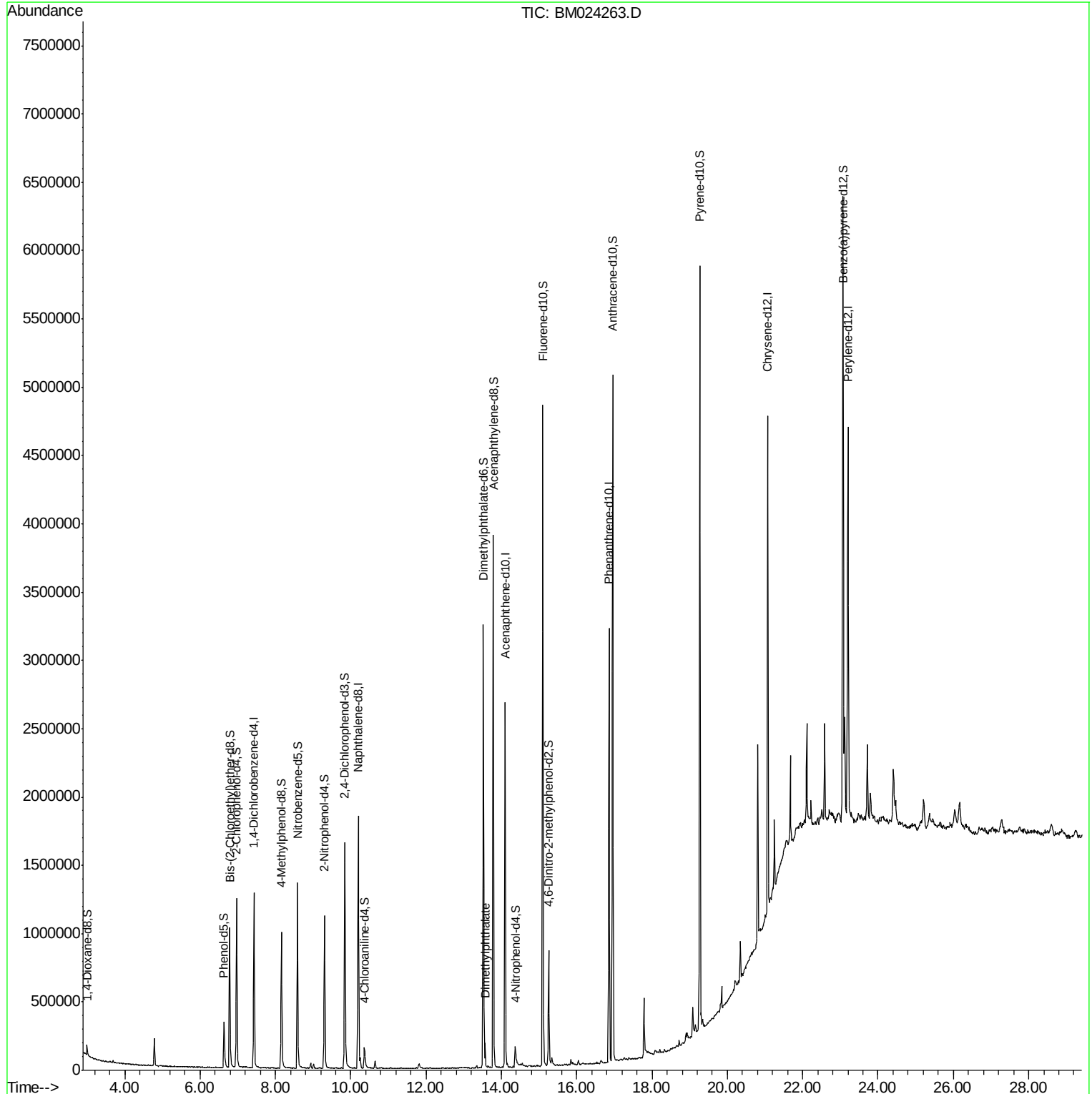
Quant Time: Dec 25 02:51:29 2019

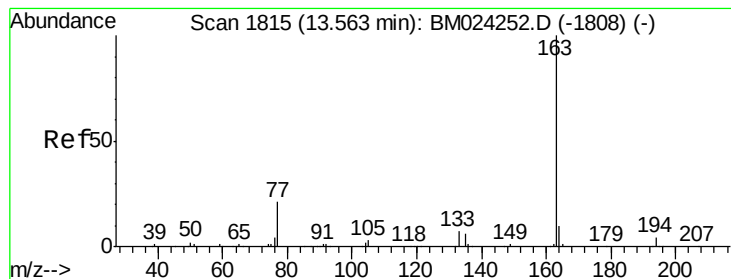
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M

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#45

Dimethylphthalate

Concen: 1.668 ng/ul

RT: 13.57 min Scan# 1816

Delta R.T. 0.01 min

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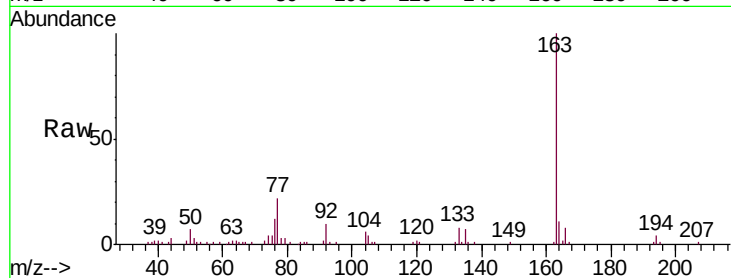
Tgt Ion:163 Resp: 109445

Ion Ratio Lower Upper

163 100

194 3.9 3.2 4.8

164 11.1 7.8 11.6



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

