

Data File : BM024315.D
Acq On : 27 Dec 2019 01:23
Operator : JU
Sample : K6279-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFEY0

Quant Time: Dec 27 06:02:56 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 26 03:43:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	194805	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	857036	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.09	164	538328	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.85	188	1089769	20.00	ng/ul	-0.01
78) Chrysene-d12	21.06	240	983478	20.00	ng/ul	-0.01
86) Perylene-d12	23.18	264	1207466	20.00	ng/ul	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.99	96	19241	4.36	ng/uL	0.00
5) Phenol-d5	6.63	99	270673	14.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.78	67	221412	20.02	ng/ul	-0.01
9) 2-Chlorophenol-d4	6.96	132	233500	17.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	196732	13.05	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	116421	18.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	121318	17.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.83	165	201690	15.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	218141	13.64	ng/ul	0.00
44) Dimethylphthalate-d6	13.51	166	730926	18.36	ng/ul	-0.01
47) Acenaphthylene-d8	13.77	160	778788	16.33	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	51975	7.27	ng/ul	0.01
58) Fluorene-d10	15.09	176	604346	17.32	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.25	200	60881	9.16	ng/ul	0.00
71) Anthracene-d10	16.94	188	803352	16.20	ng/ul	-0.01
79) Pyrene-d10	19.25	212	864856	18.46	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.05	264	964828	16.09	ng/ul	-0.02

Target Compounds					Qvalue	
45) Dimethylphthalate	13.56	163	124946	3.020	ng/ul	99

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

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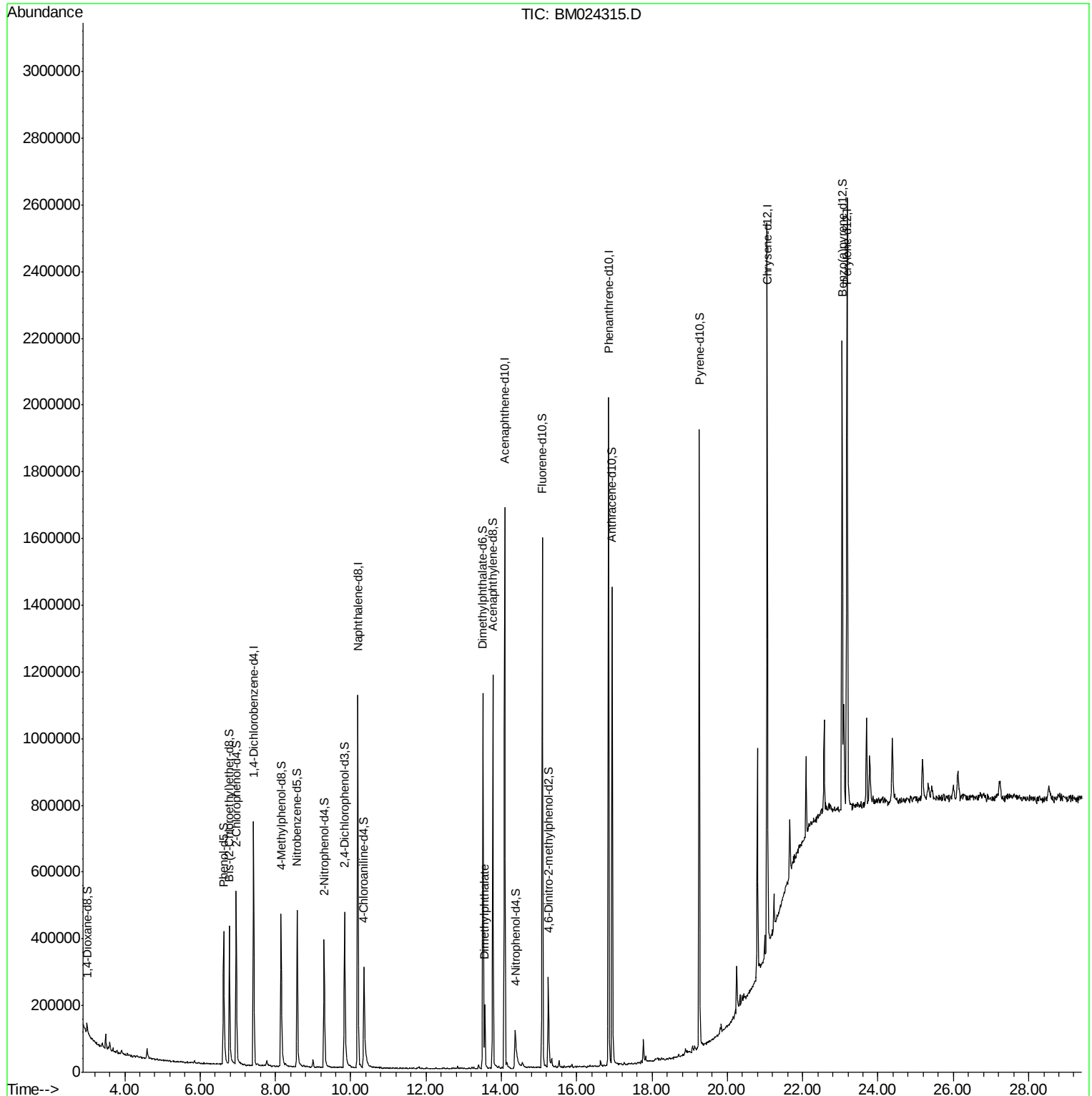
Quant Time: Dec 27 06:02:56 2019

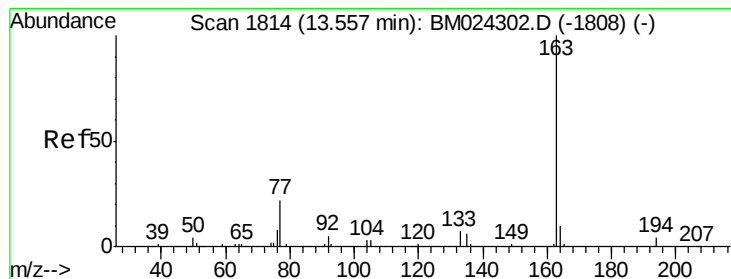
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M

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#45

Dimethylphthalate

Concen: 3.020 ng/ul

RT: 13.56 min Scan# 1814

Delta R.T. -0.01 min

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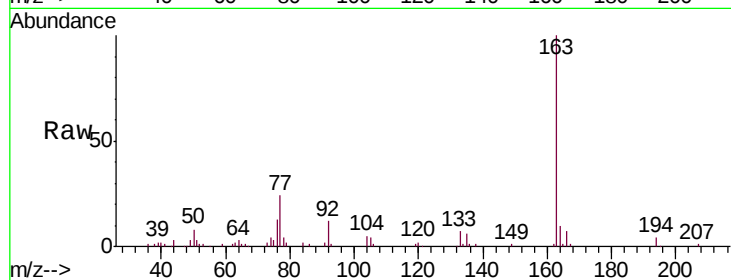
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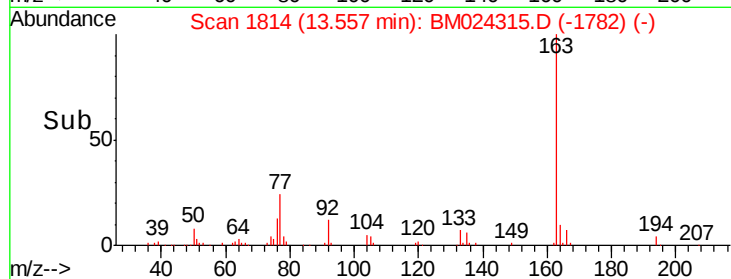
Tgt Ion:163 Resp: 124946

Ion Ratio Lower Upper

163 100

194 3.7 3.2 4.8

164 10.3 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

