

Data File : BM022583.D
Acq On : 09 Sep 2019 01:27
Operator : HP/JU
Sample : K4682-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0BN2

Quant Time: Sep 09 02:44:20 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 09 01:43:30 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	332350	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	1511394	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.49	164	968641	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.22	188	2012217	20.00	ng/ul	0.00
78) Chrysene-d12	21.39	240	2041464	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	2393229	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	41456	5.20	ng/uL	0.00
5) Phenol-d5	7.01	99	196766	6.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	482660	27.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	534266	22.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	364846	14.64	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	315758	28.96	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	299217	29.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.26	165	611838	23.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	159781	4.74	ng/ul	0.00
44) Dimethylphthalate-d6	13.90	166	2357754	30.04	ng/ul	0.00
47) Acenaphthylene-d8	14.18	160	2652621	28.22	ng/ul	0.00
52) 4-Nitrophenol-d4	14.66	143	85338	6.37	ng/ul	0.00
58) Fluorene-d10	15.47	176	2017552	30.70	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.58	200	255023	27.88	ng/ul	0.00
71) Anthracene-d10	17.32	188	3372548	32.72	ng/ul	0.00
79) Pyrene-d10	19.61	212	3860064	34.08	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.54	264	4359298	33.89	ng/ul	0.00

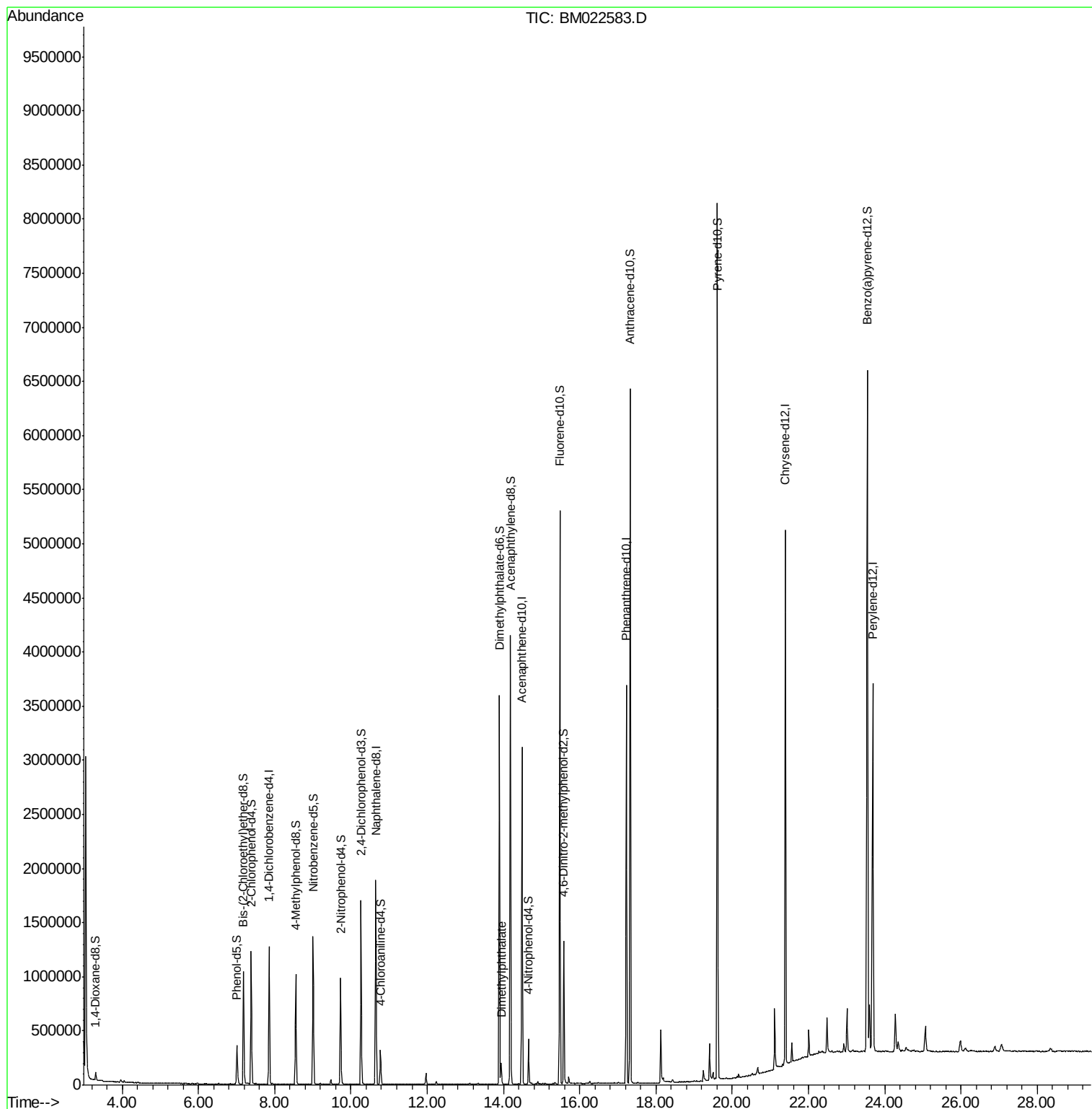
Target Compounds					Qvalue	
45) Dimethylphthalate	13.94	163	107826	1.353	ng/ul	100

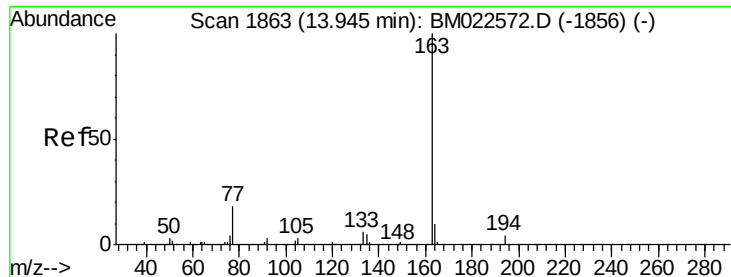
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.353 ng/ul

RT: 13.94 min Scan# 1862

Delta R.T. -0.01 min

Lab File: BM022583.D

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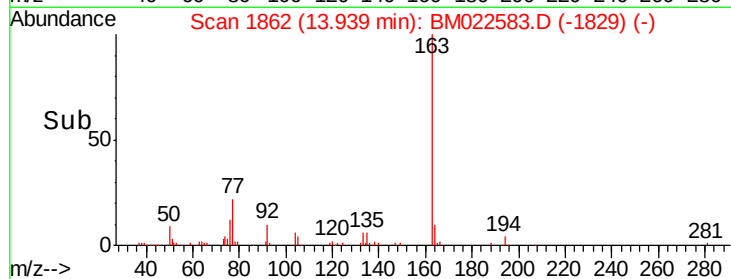
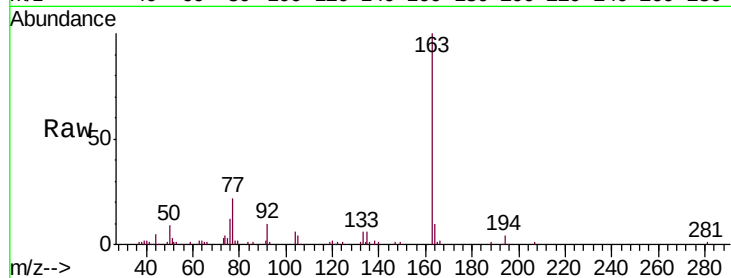
Tgt Ion:163 Resp: 107826

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 9.7 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

