

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092719\
 Data File : BM022803.D
 Acq On : 28 Sep 2019 01:16
 Operator : JU
 Sample : K5006-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 28 02:47:39 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 27 18:03:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	261485	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	1109316	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.44	164	699592	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.19	188	1450021	20.00	ng/ul	0.00
78) Chrysene-d12	21.36	240	1390019	20.00	ng/ul	0.00
86) Perylene-d12	23.63	264	1248498	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.28	96	35380	5.85	ng/uL	0.00
5) Phenol-d5	6.97	99	156101	6.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	336307	26.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	422042	22.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	280001	14.80	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	243594	28.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	269728	28.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	480335	25.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	50911	2.25	ng/ul	0.00
44) Dimethylphthalate-d6	13.86	166	1585963	29.21	ng/ul	0.00
47) Acenaphthylene-d8	14.14	160	1846935	29.46	ng/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	67405	6.28	ng/ul	0.00
58) Fluorene-d10	15.44	176	1382324	29.87	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.55	200	229826	24.36	ng/ul	0.00
71) Anthracene-d10	17.28	188	2261286	31.93	ng/ul	0.00
79) Pyrene-d10	19.57	212	2652793	35.46	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.49	264	2221981	34.40	ng/ul	-0.01

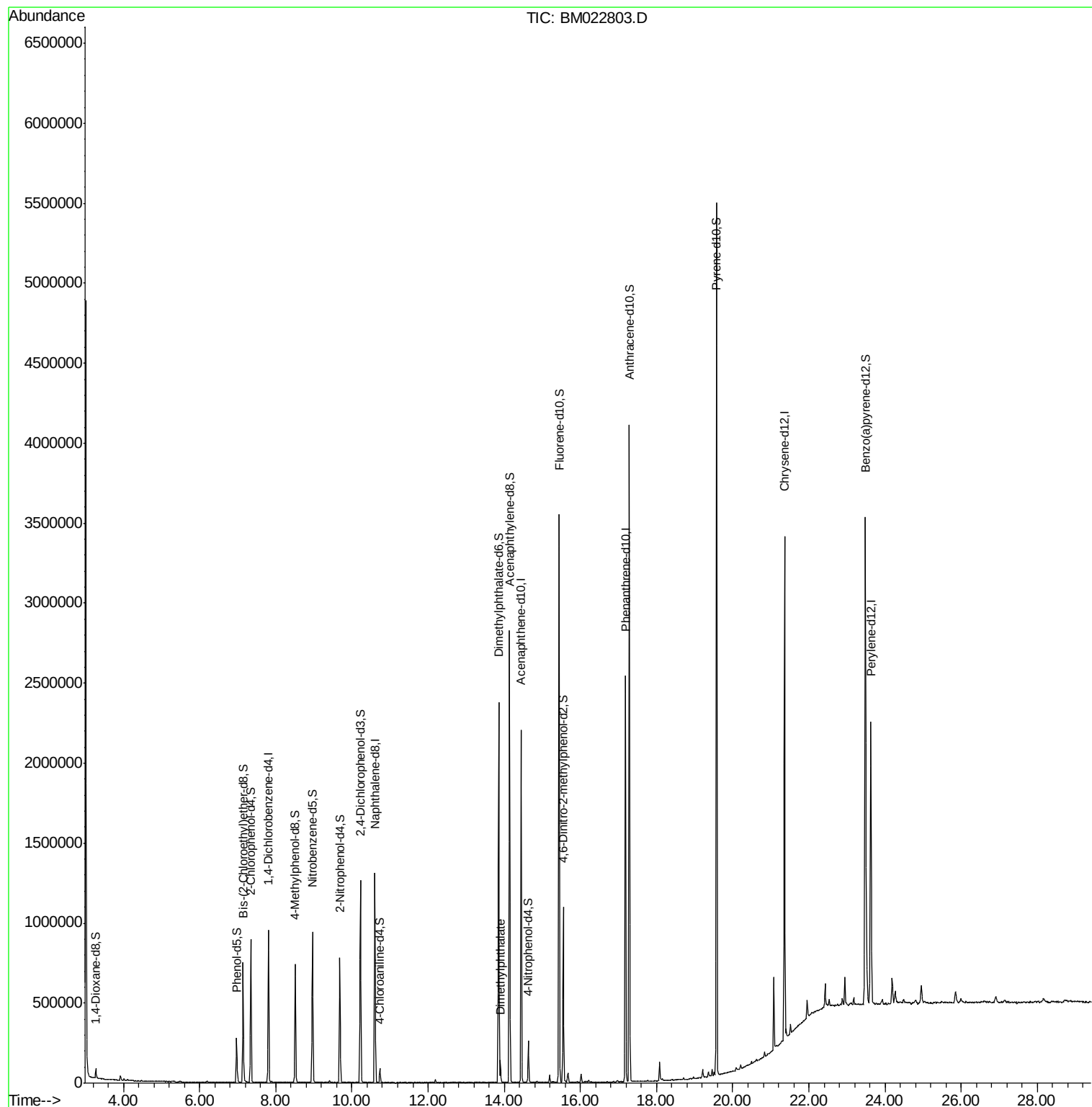
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.90	163	86509	1.551	ng/ul	99

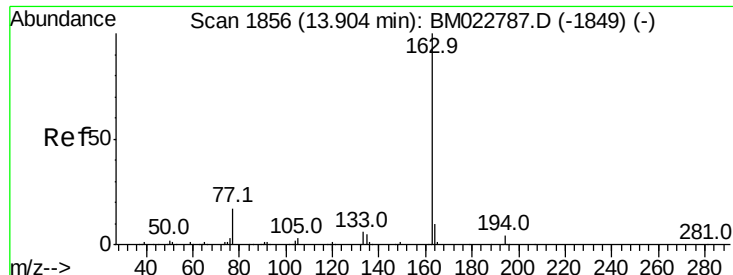
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.551 ng/ul

RT: 13.90 min Scan# 1855

Delta R.T. -0.01 min

Lab File: BM022803.D

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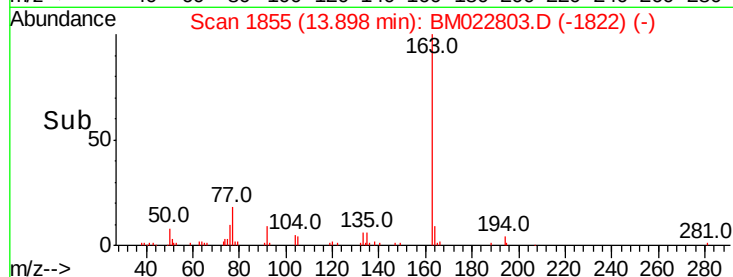
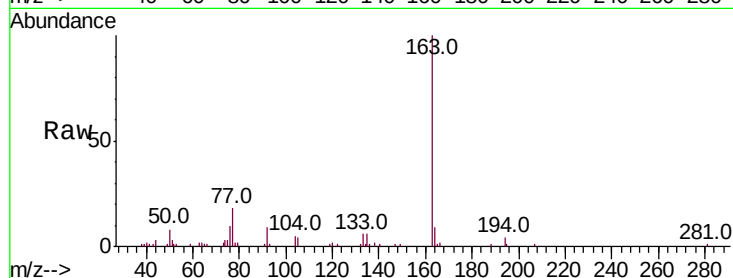
Tot Ion:163 Resp: 86509

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 9.5 8.1 12.1



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

