

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100119\
 Data File : BM022865.D
 Acq On : 01 Oct 2019 21:41
 Operator : JU
 Sample : K4983-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 02 01:10:01 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	7.80	152	247510	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	1122962	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.44	164	721725	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.18	188	1404649	20.00	ng/ul	0.00
78) Chrysene-d12	21.36	240	1029065	20.00	ng/ul	-0.01
86) Perylene-d12	23.62	264	995620	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.28	96	24992	4.37	ng/uL	0.00
5) Phenol-d5	6.97	99	129870	5.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	275581	23.02	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.34	132	333182	18.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	232956	13.01	ng/ul	-0.01
19) Nitrobenzene-d5	8.96	128	200445	23.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	222015	23.46	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.22	165	395789	21.01	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.73	131	504778	22.05	ng/ul	0.00
44) Dimethylphthalate-d6	13.85	166	1375779	24.56	ng/ul	-0.01
47) Acenaphthylene-d8	14.13	160	1511150	23.37	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.63	143	55131	4.98	ng/ul	-0.01
58) Fluorene-d10	15.43	176	1138374	23.85	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.54	200	199061	21.78	ng/ul	-0.01
71) Anthracene-d10	17.27	188	1861494	27.14	ng/ul	-0.01
79) Pyrene-d10	19.57	212	1890642	34.14	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.48	264	1449205	28.14	ng/ul	-0.02

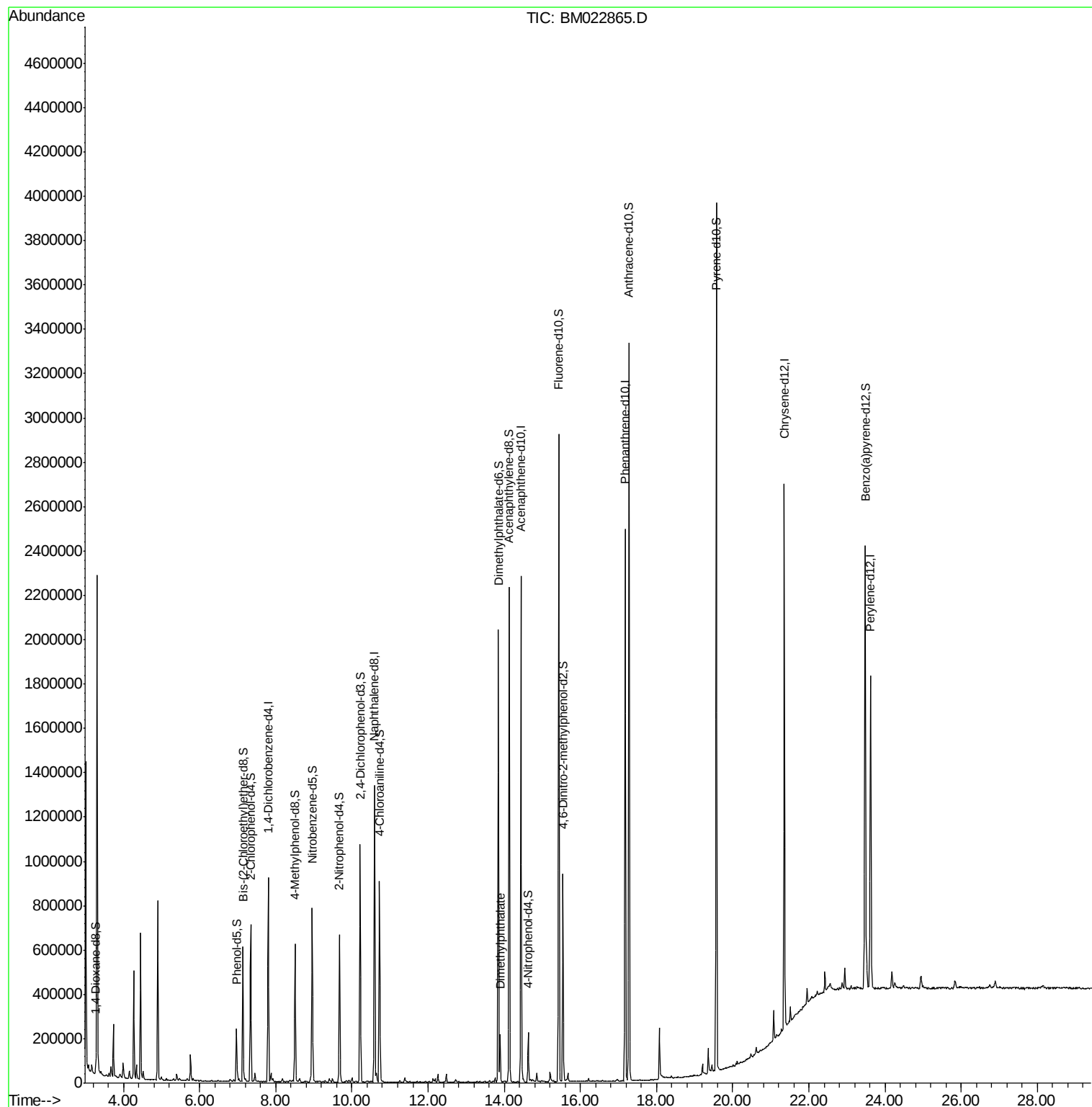
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.89	163	132310	2.299	ng/ul	100

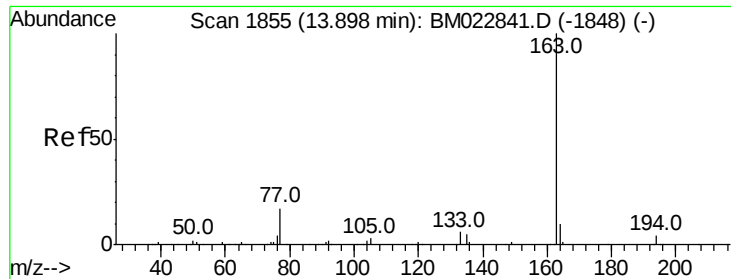
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.299 ng/ul

RT: 13.89 min Scan# 1854

Delta R.T. -0.01 min

Lab File: BM022865.D

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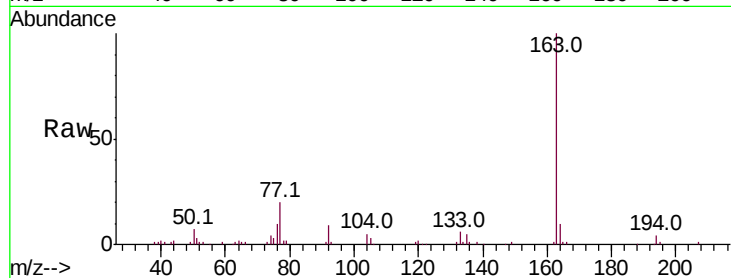
Tot Ion:163 Resp: 132310

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 10.2 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

