

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM022925.D
 Acq On : 03 Oct 2019 18:00
 Operator : JU
 Sample : K4983-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 04 01:22:43 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	203899	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.59	136	873716	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.43	164	521353	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.17	188	982980	20.00	ng/ul	-0.02
78) Chrysene-d12	21.35	240	868644	20.00	ng/ul	-0.02
86) Perylene-d12	23.61	264	977534	20.00	ng/ul	-0.03

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.28	96	6379	1.35	ng/uL	0.00
5) Phenol-d5	6.96	99	107205	5.95	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.13	67	222227	22.54	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.33	132	280773	19.35	ng/ul	-0.02
13) 4-Methylphenol-d8	8.50	113	188724	12.79	ng/ul	-0.02
19) Nitrobenzene-d5	8.95	128	162694	24.13	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.67	143	178862	24.29	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.21	165	317356	21.65	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.72	131	390834	21.94	ng/ul	-0.02
44) Dimethylphthalate-d6	13.84	166	965316	23.86	ng/ul	-0.02
47) Acenaphthylene-d8	14.12	160	1145330	24.52	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.63	143	38171	4.77	ng/ul	-0.01
58) Fluorene-d10	15.42	176	820587	23.79	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.54	200	120795	18.88	ng/ul	-0.02
71) Anthracene-d10	17.27	188	1342033	27.96	ng/ul	-0.02
79) Pyrene-d10	19.56	212	1560226	33.37	ng/ul	-0.02
90) Benzo(a)pyrene-d12	23.47	264	1600232	31.64	ng/ul	-0.03

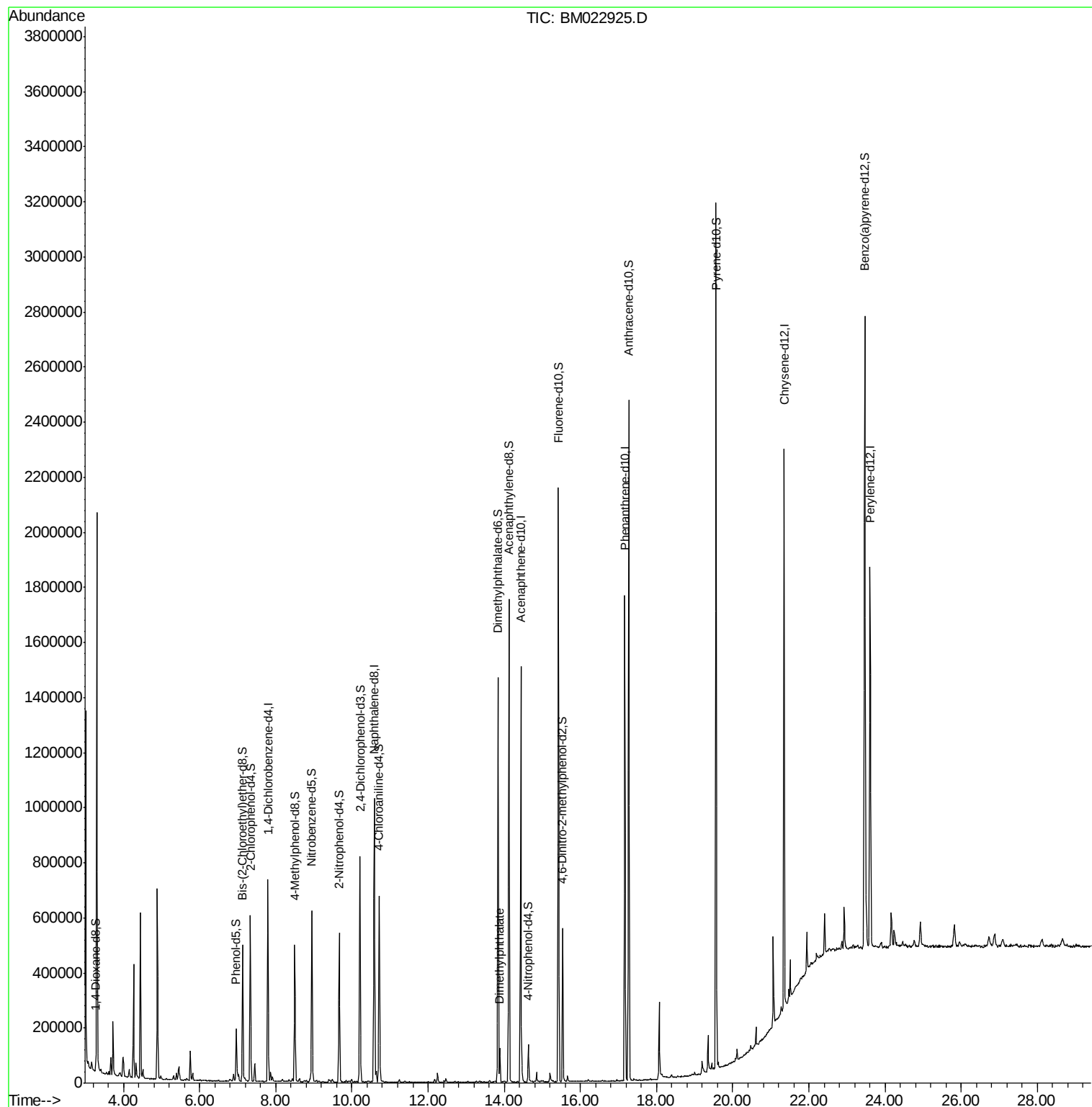
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.89	163	74121	1.783	ng/ul	99

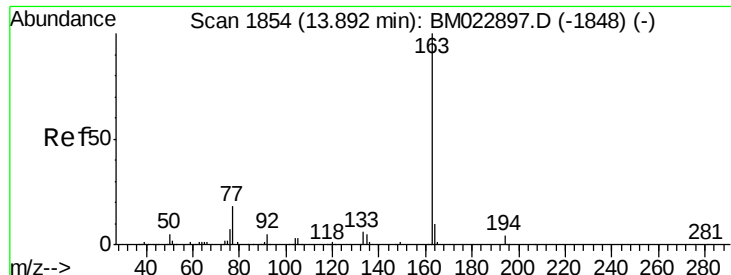
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.783 ng/ul

RT: 13.89 min Scan# 1853

Delta R.T. -0.02 min

Lab File: BM022925.D

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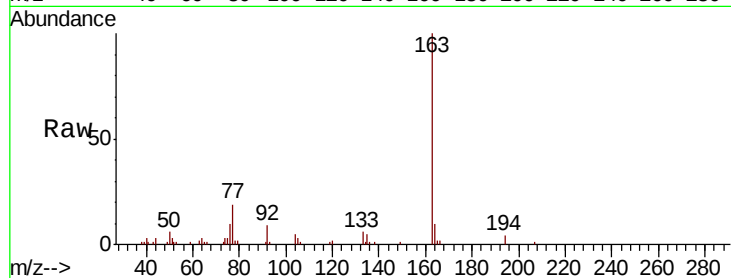
Tot Ion:163 Resp: 74121

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 9.7 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

