

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100319\
 Data File : BM022950.D
 Acq On : 04 Oct 2019 10:19
 Operator : JU
 Sample : K5058-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBAL3

Quant Time: Oct 04 16:54:12 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	7.79	152	247326	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.58	136	1027059	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.43	164	596969	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.17	188	1106535	20.00	ng/ul	-0.02
78) Chrysene-d12	21.35	240	844243	20.00	ng/ul	-0.02
86) Perylene-d12	23.61	264	940979	20.00	ng/ul	-0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	30471	5.33	ng/uL	0.00
5) Phenol-d5	6.96	99	142185	6.51	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.12	67	337418	28.21	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.33	132	414846	23.57	ng/ul	-0.02
13) 4-Methylphenol-d8	8.50	113	257478	14.39	ng/ul	-0.02
19) Nitrobenzene-d5	8.95	128	245273	30.94	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.67	143	269005	31.08	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.20	165	460594	26.73	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.72	131	65491	3.13	ng/ul	-0.01
44) Dimethylphthalate-d6	13.84	166	1474739	31.83	ng/ul	-0.02
47) Acenaphthylene-d8	14.12	160	1737969	32.49	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.63	143	41037	4.48	ng/ul	-0.01
58) Fluorene-d10	15.42	176	1234064	31.25	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.54	200	172533	23.96	ng/ul	-0.02
71) Anthracene-d10	17.27	188	1813301	33.56	ng/ul	-0.02
79) Pyrene-d10	19.56	212	1802877	39.68	ng/ul	-0.02
90) Benzo(a)pyrene-d12	23.47	264	1668412	34.27	ng/ul	-0.03

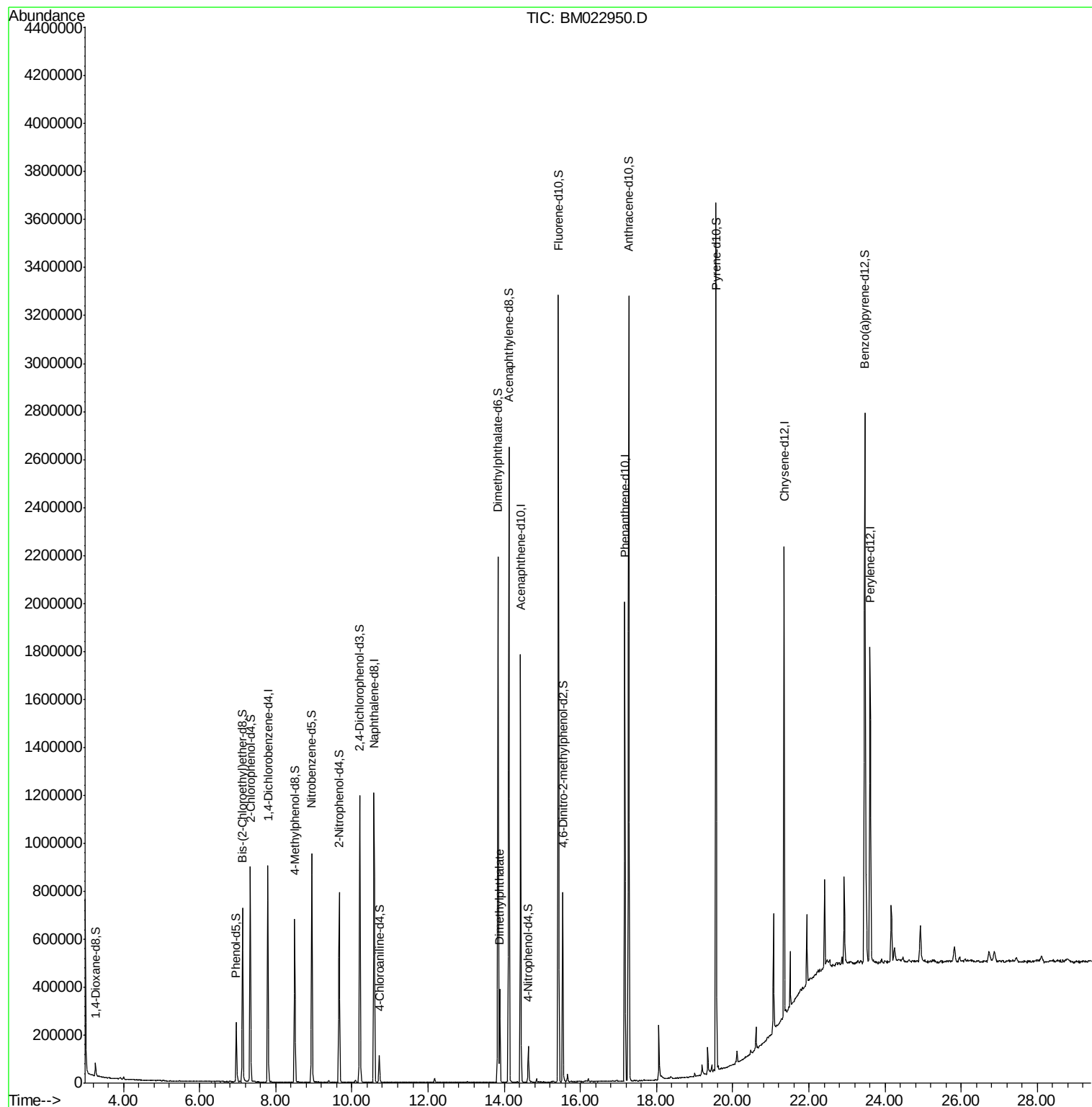
Target Compounds					Qvalue	
45) Dimethylphthalate	13.89	163	248584	5.223	ng/ul	99

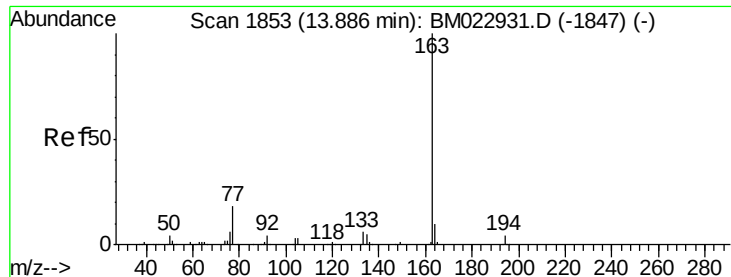
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.223 ng/ul

RT: 13.89 min Scan# 1853

Delta R.T. -0.02 min

Lab File: BM022950.D

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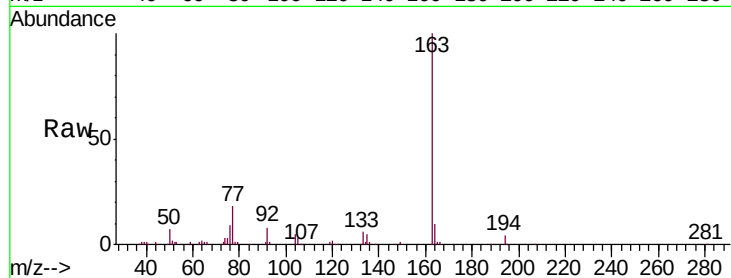
Tgt Ion:163 Resp: 248584

Ion Ratio Lower Upper

163 100

194 3.8 3.4 5.0

164 9.7 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): E

250000 Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

