

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM022967.D
 Acq On : 04 Oct 2019 20:53
 Operator : JU
 Sample : K5006-14
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 04 22:57:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 04 16:45:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	217295	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	892355	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.43	164	492785	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.16	188	861773	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	792906	20.00	ng/ul	0.00
86) Perylene-d12	23.60	264	948755	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	25729	5.12	ng/uL	0.00
5) Phenol-d5	6.96	99	118633	6.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	286236	27.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	347951	22.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	210846	13.41	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	204092	29.63	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	222714	29.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	381353	25.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	61141	3.36	ng/ul	0.00
44) Dimethylphthalate-d6	13.83	166	1149362	30.05	ng/ul	0.00
47) Acenaphthylene-d8	14.12	160	1344620	30.45	ng/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	29993	3.97	ng/ul	0.00
58) Fluorene-d10	15.42	176	932551	28.61	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	127204	22.68	ng/ul	0.00
71) Anthracene-d10	17.26	188	1351067	32.10	ng/ul	0.00
79) Pyrene-d10	19.56	212	1430920	33.53	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.46	264	1654405	33.71	ng/ul	0.00

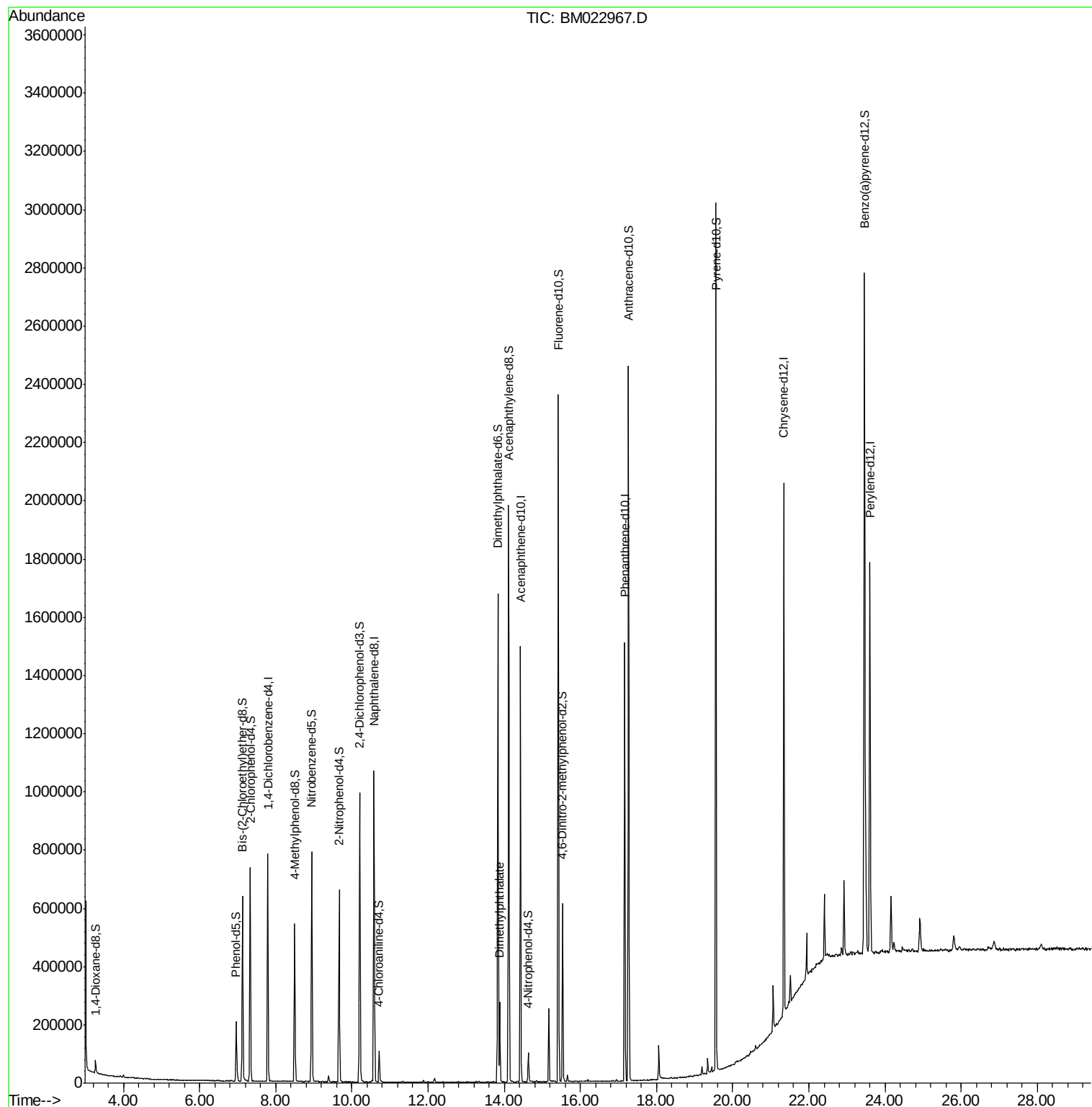
Target Compounds				Ovalue
45) Dimethylphthalate	13.88	163	174235	4.435 ng/ul 99

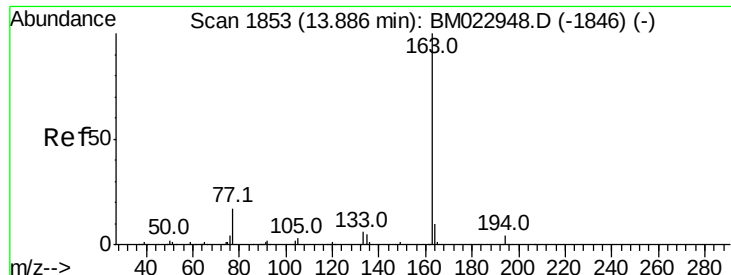
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 4.435 ng/ul

RT: 13.88 min Scan# 1852

Delta R.T. -0.01 min

Lab File: BM022967.D

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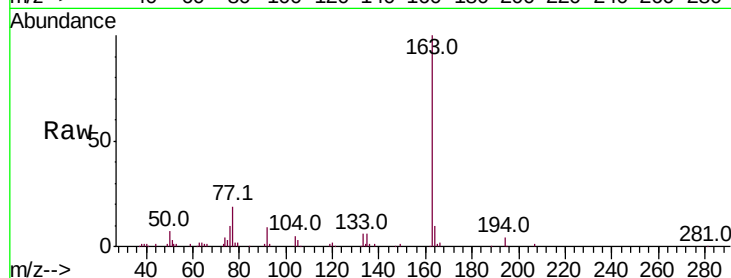
Tot Ion:163 Resp: 174235

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.0

164 10.3 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

