

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM022968.D
 Acq On : 04 Oct 2019 21:29
 Operator : JU
 Sample : K5006-15
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 04 22:57:17 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	228542	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	1020164	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.43	164	619237	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	1074016	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	825053	20.00	ng/ul	0.00
86) Perylene-d12	23.60	264	953724	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	22670	4.29	ng/uL	0.00
5) Phenol-d5	6.96	99	123587	6.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	312357	28.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	367580	22.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	238578	14.43	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	231709	29.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	254895	29.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	447613	26.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	49301	2.37	ng/ul	0.00
44) Dimethylphthalate-d6	13.84	166	1406280	29.26	ng/ul	0.00
47) Acenaphthylene-d8	14.12	160	1659254	29.90	ng/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	35590	3.75	ng/ul	0.00
58) Fluorene-d10	15.42	176	1147216	28.01	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	171886	24.59	ng/ul	0.00
71) Anthracene-d10	17.26	188	1755770	33.48	ng/ul	0.00
79) Pyrene-d10	19.56	212	1705837	38.42	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.46	264	1723708	34.94	ng/ul	0.00

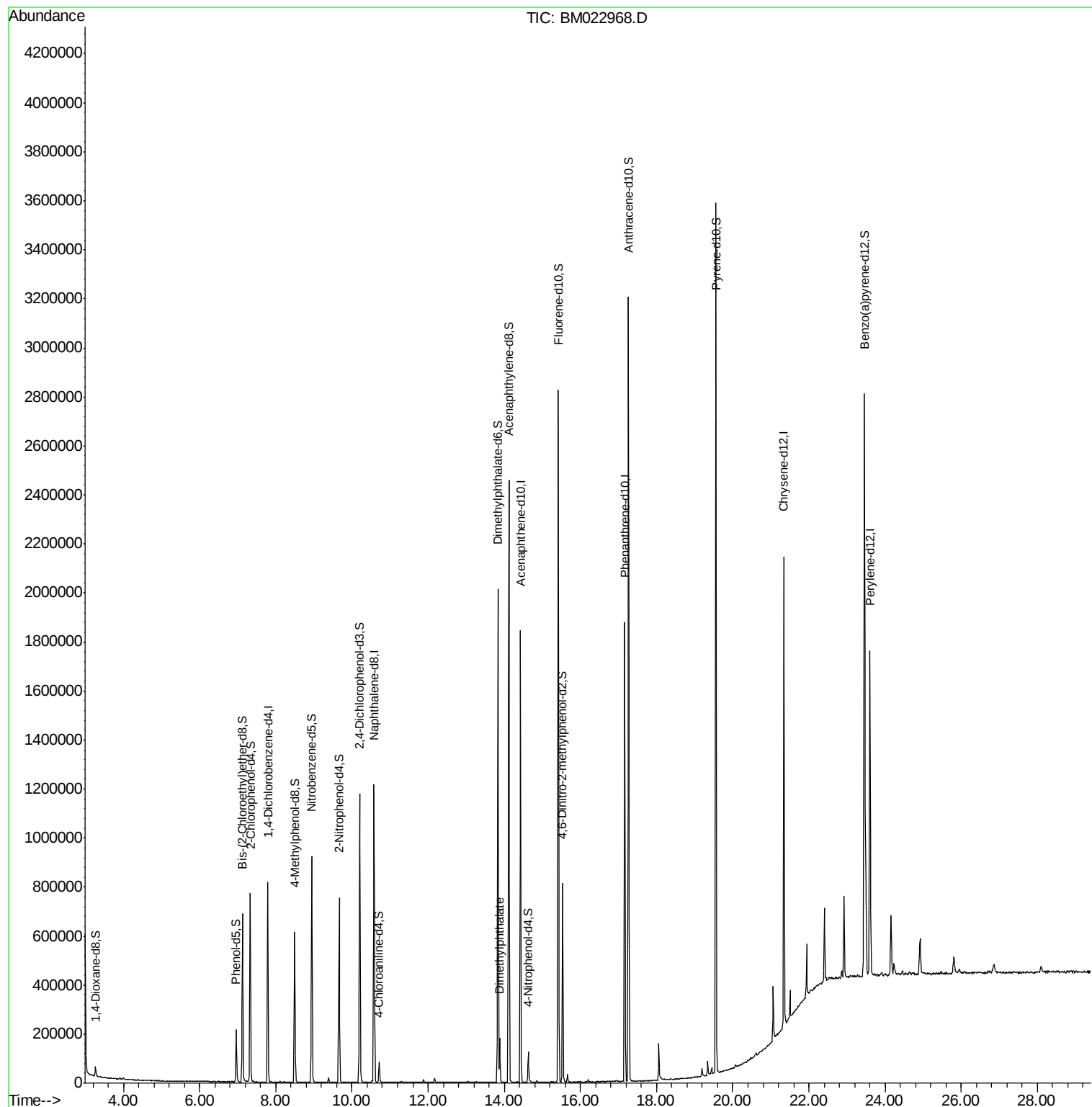
Target Compounds				Ovalue	
45) Dimethylphthalate	13.88	163	112535	2.279	ng/ul 99

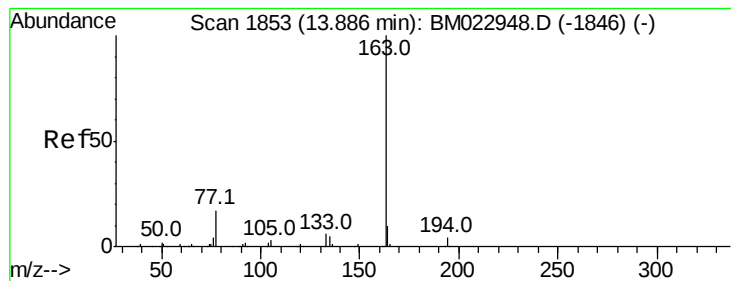
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.279 ng/ul

RT: 13.88 min Scan# 1852

Delta R.T. -0.01 min

Lab File: BM022968.D

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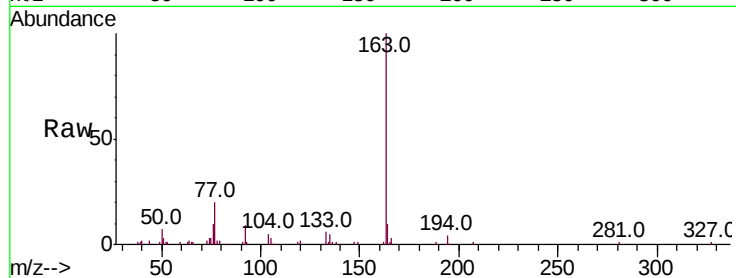
Tot Ion:163 Resp: 112535

Ion Ratio Lower Upper

163 100

194 3.8 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

