

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
 Data File : BM023087.D
 Acq On : 09 Oct 2019 17:21
 Operator : JU
 Sample : K5096-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 09 23:32:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 08 15:02:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	156657	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	654619	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.40	164	381017	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.14	188	719420	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	682030	20.00	ng/ul	0.00
86) Perylene-d12	23.58	264	804976	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	18493	5.11	ng/uL	0.00
5) Phenol-d5	6.94	99	70319	5.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	199472	26.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	232244	20.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	135558	11.96	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	139897	27.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	148366	26.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	262890	23.93	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	16675	1.25	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	836234	28.28	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	991411	29.04	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	17016	2.91	ng/ul	0.00
58) Fluorene-d10	15.40	176	721859	28.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	87749	18.74	ng/ul	0.00
71) Anthracene-d10	17.24	188	1099739	31.30	ng/ul	0.00
79) Pyrene-d10	19.54	212	1178312	32.10	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.44	264	1313137	31.53	ng/ul	0.00

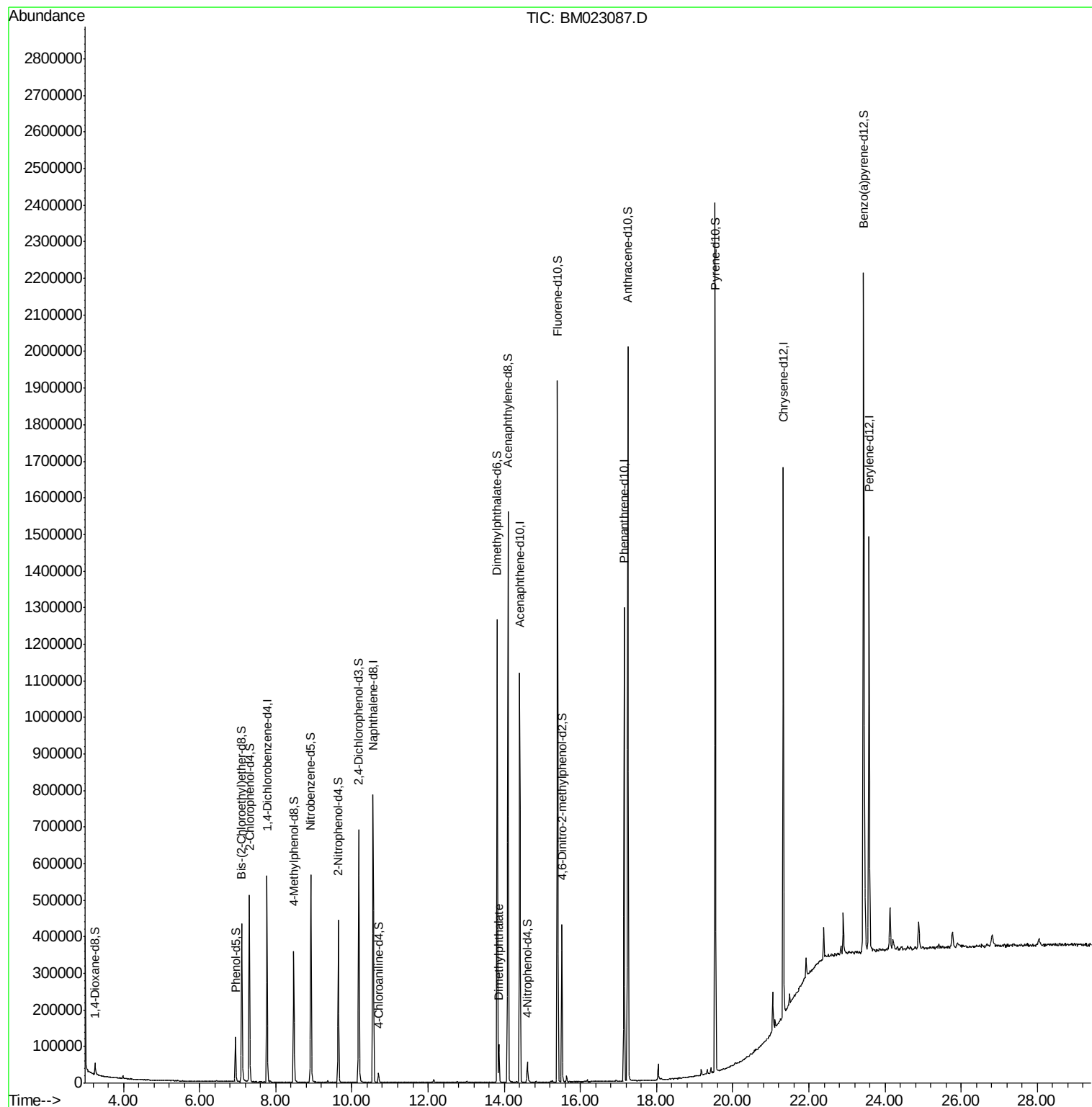
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.86	163	63356	2.086	ng/ul	99

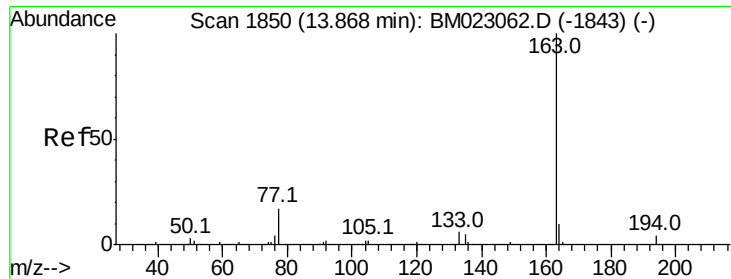
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.086 ng/ul

RT: 13.86 min Scan# 1849

Delta R.T. -0.01 min

Lab File: BM023087.D

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Tot Ion:163 Resp: 63356

Ion Ratio Lower Upper

163 100

194 3.6 3.4 5.0

164 10.3 8.1 12.1

