

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
 Data File : BM023095.D
 Acq On : 09 Oct 2019 22:08
 Operator : JU
 Sample : K5096-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 09 23:32:41 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	179564	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	749045	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.40	164	433685	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.14	188	831427	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	809036	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	954623	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	20521	4.94	ng/uL	0.00
5) Phenol-d5	6.94	99	70096	4.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	196433	22.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	230689	18.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	135483	10.43	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	136838	23.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	143231	22.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	261326	20.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	17282	1.13	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	887514	26.37	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	1004058	25.84	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	20118	3.02	ng/ul	0.00
58) Fluorene-d10	15.40	176	756899	26.38	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	98012	18.11	ng/ul	0.00
71) Anthracene-d10	17.24	188	1284545	31.64	ng/ul	0.00
79) Pyrene-d10	19.54	212	1419997	32.61	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.43	264	1628795	32.98	ng/ul	-0.01

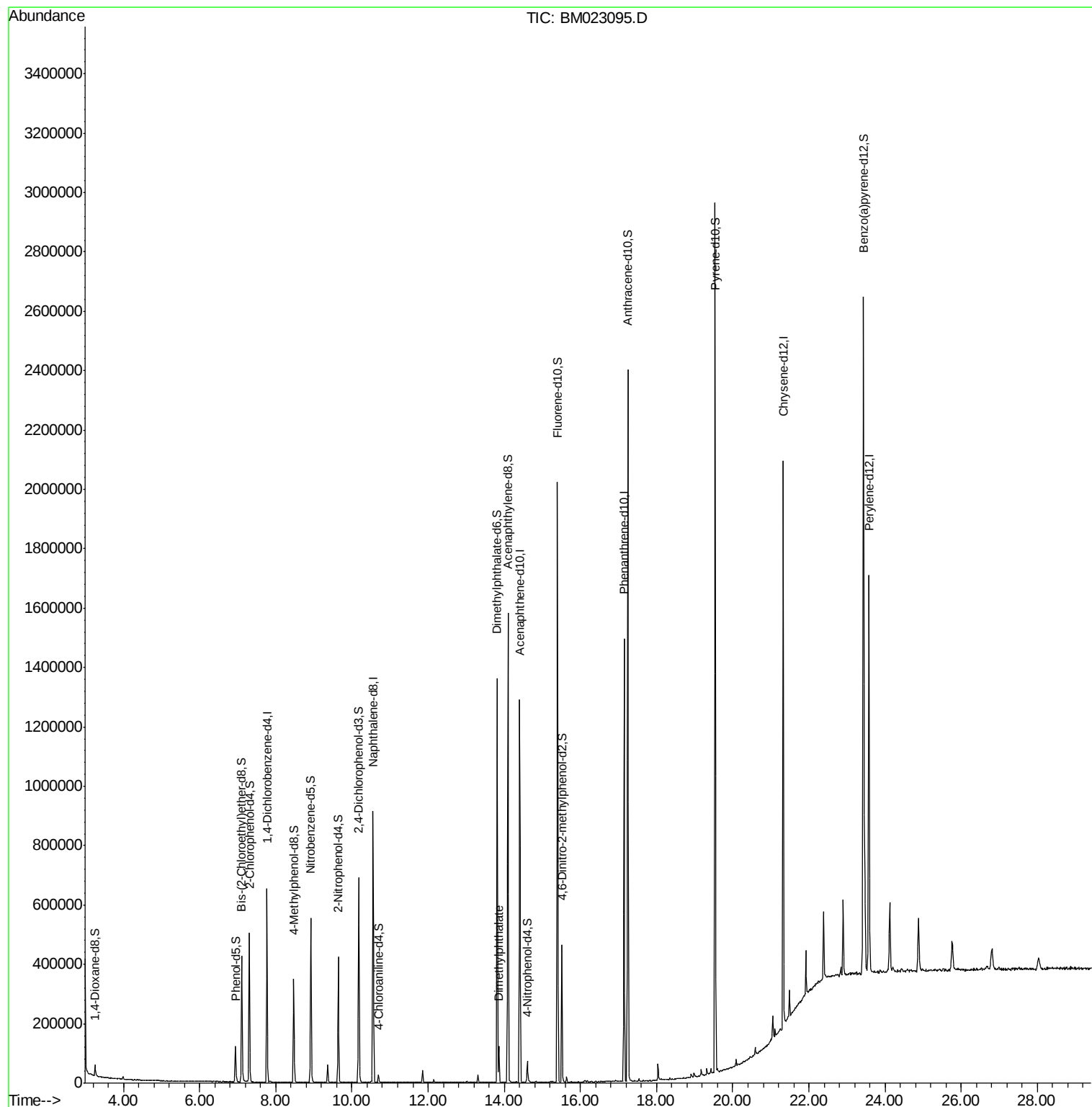
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.86	163	74035	2.141	ng/ul	100

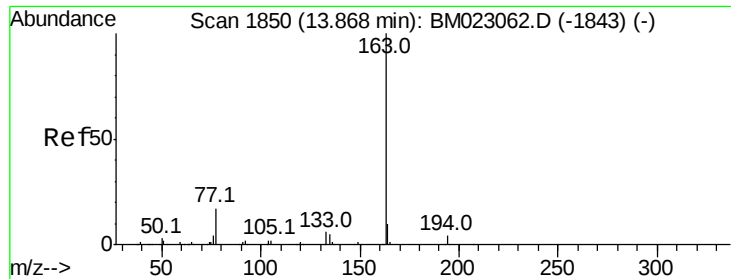
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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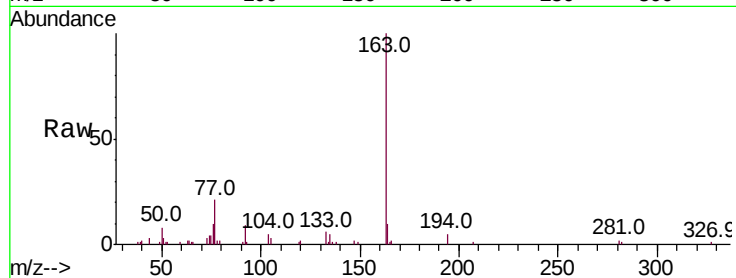




#45
 Dimethylphthalate
 Concen: 2.141 ng/ul
 RT: 13.86 min Scan# 1849
 Delta R.T. -0.01 min
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Tot Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.4	5.0
164	10.0	8.1	12.1



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

