

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
 Data File : BM023094.D
 Acq On : 09 Oct 2019 21:32
 Operator : JU
 Sample : K5096-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLMK8

Quant Time: Oct 09 23:32:36 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	189124	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	797024	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.40	164	468565	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.14	188	869581	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	791784	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	939436	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	20713	4.74	ng/uL	0.00
5) Phenol-d5	6.94	99	79844	4.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	216113	23.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	253745	18.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	154423	11.29	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	152420	24.78	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	162412	24.18	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.18	165	289941	21.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	19933	1.23	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	937217	25.77	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	1097131	26.13	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	19449	2.71	ng/ul	0.00
58) Fluorene-d10	15.40	176	785351	25.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	84670	14.96	ng/ul	0.00
71) Anthracene-d10	17.24	188	1209969	28.49	ng/ul	0.00
79) Pyrene-d10	19.54	212	1299347	30.49	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.43	264	1448668	29.81	ng/ul	-0.01

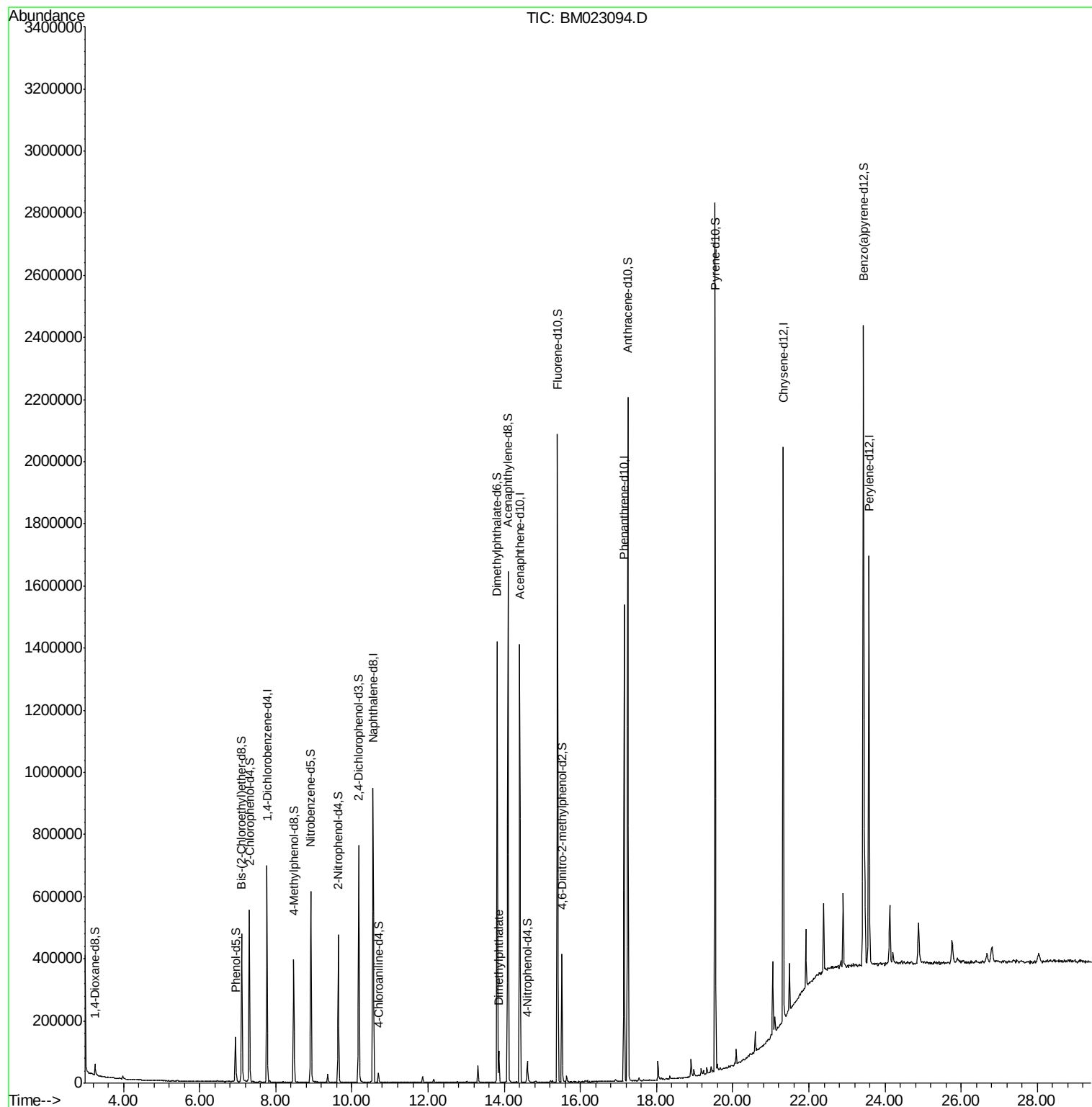
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.86	163	60885	1.630	ng/ul	98

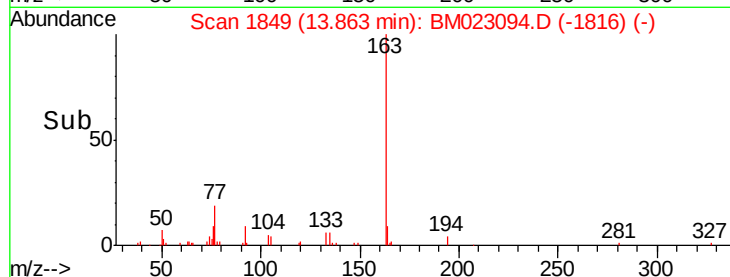
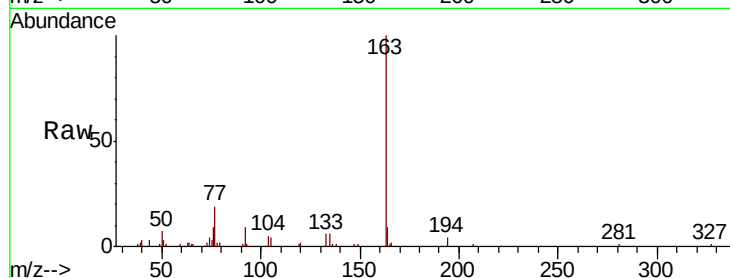
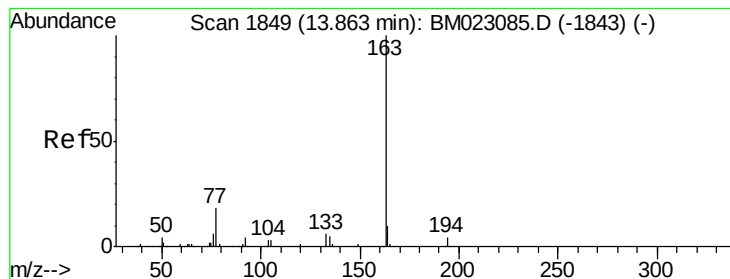
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.630 ng/ul

RT: 13.86 min Scan# 1849

Delta R.T. -0.01 min

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Tot Ion:163 Resp: 60885

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 9.3 8.1 12.1

