

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030719\
 Data File : BN004646.D
 Acq On : 07 Mar 2019 20:39
 Operator : JU/SJ
 Sample : K1657-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 08 00:36:08 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 07 15:17:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	34085	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.50	136	159477	20.00	ng/ul	-0.03
36) Acenaphthene-d10	14.36	164	102423	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.11	188	245636	20.00	ng/ul	-0.02
78) Chrysene-d12	21.30	240	293707	20.00	ng/ul	-0.02
86) Perylene-d12	23.56	264	297545	20.00	ng/ul	-0.04

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	3744	6.20	ng/uL	-0.02
5) Phenol-d5	6.88	99	37600	13.35	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.06	67	22392	15.24	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.25	132	35847	14.67	ng/ul	-0.02
13) 4-Methylphenol-d8	8.42	113	33620	13.72	ng/ul	-0.02
19) Nitrobenzene-d5	8.88	128	18252	15.01	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.60	143	20973	15.19	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.12	165	36915	14.03	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.65	131	48033	15.22	ng/ul	-0.03
44) Dimethylphthalate-d6	13.77	166	144559	16.32	ng/ul	-0.03
47) Acenaphthylene-d8	14.06	160	157476	14.77	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.56	143	19390	11.80	ng/ul	-0.02
58) Fluorene-d10	15.36	176	118738	15.78	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.47	200	20821	12.28	ng/ul	-0.02
71) Anthracene-d10	17.21	188	187933	15.71	ng/ul	-0.02
79) Pyrene-d10	19.51	212	215068	14.99	ng/ul	-0.02
90) Benzo(a)pyrene-d12	23.42	264	218677	13.69	ng/ul	-0.04

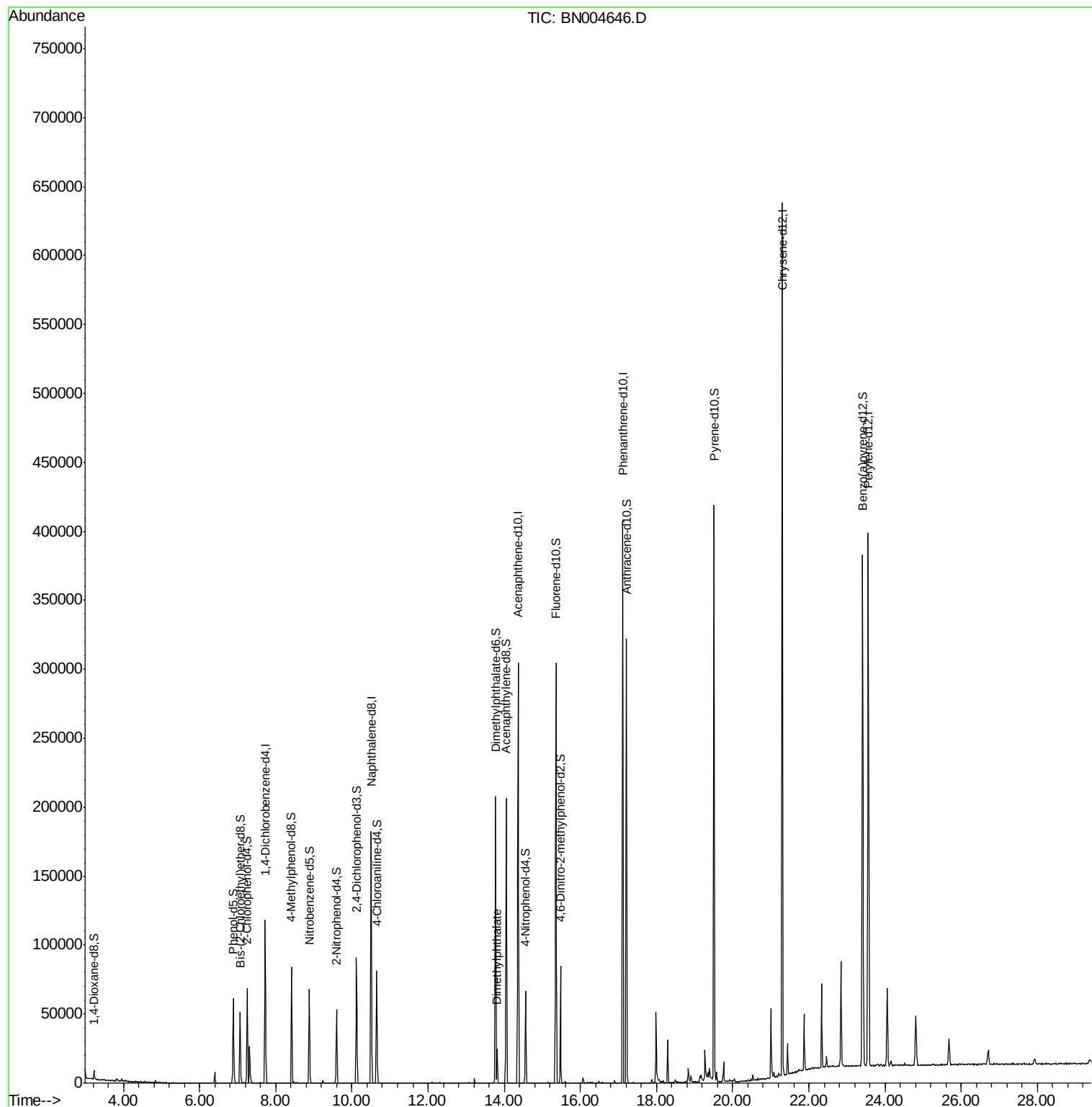
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.82	163	17735	2.041	ng/ul	99

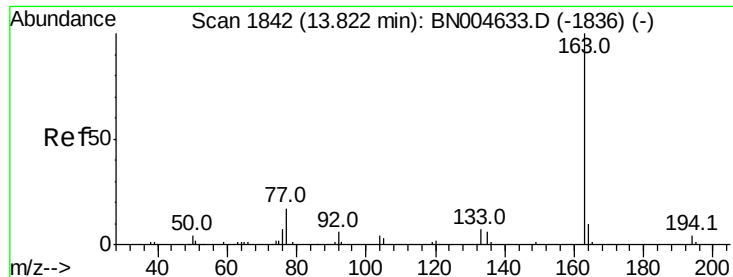
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.041 ng/ul

RT: 13.82 min Scan# 1841

Delta R.T. -0.03 min

Lab File: BN004646.D

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Tot Ion:163 Resp: 17735

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.2

164 10.3 7.9 11.9

