

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030719\
 Data File : BN004650.D
 Acq On : 07 Mar 2019 22:59
 Operator : JU/SJ
 Sample : K1721-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 08 00:36:25 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	37141	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.50	136	174778	20.00	ng/ul	-0.03
36) Acenaphthene-d10	14.36	164	110626	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.11	188	263682	20.00	ng/ul	-0.02
78) Chrysene-d12	21.30	240	307844	20.00	ng/ul	-0.02
86) Perylene-d12	23.56	264	286973	20.00	ng/ul	-0.04

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	3185	4.84	ng/uL	-0.02
5) Phenol-d5	6.88	99	24045	7.83	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.06	67	47838	29.88	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.25	132	69756	26.19	ng/ul	-0.02
13) 4-Methylphenol-d8	8.42	113	46873	17.56	ng/ul	-0.02
19) Nitrobenzene-d5	8.88	128	42749	32.08	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.60	143	50194	33.17	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.12	165	86533	30.00	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.65	131	4437	1.28	ng/ul	-0.02
44) Dimethylphthalate-d6	13.77	166	309478	32.35	ng/ul	-0.02
47) Acenaphthylene-d8	14.06	160	370262	32.16	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.56	143	13152	7.41	ng/ul	-0.02
58) Fluorene-d10	15.36	176	261990	32.23	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.48	200	57604	31.64	ng/ul	-0.02
71) Anthracene-d10	17.21	188	426181	33.18	ng/ul	-0.02
79) Pyrene-d10	19.51	212	503308	33.46	ng/ul	-0.02
90) Benzo(a)pyrene-d12	23.42	264	493442	32.02	ng/ul	-0.04

Target Compounds

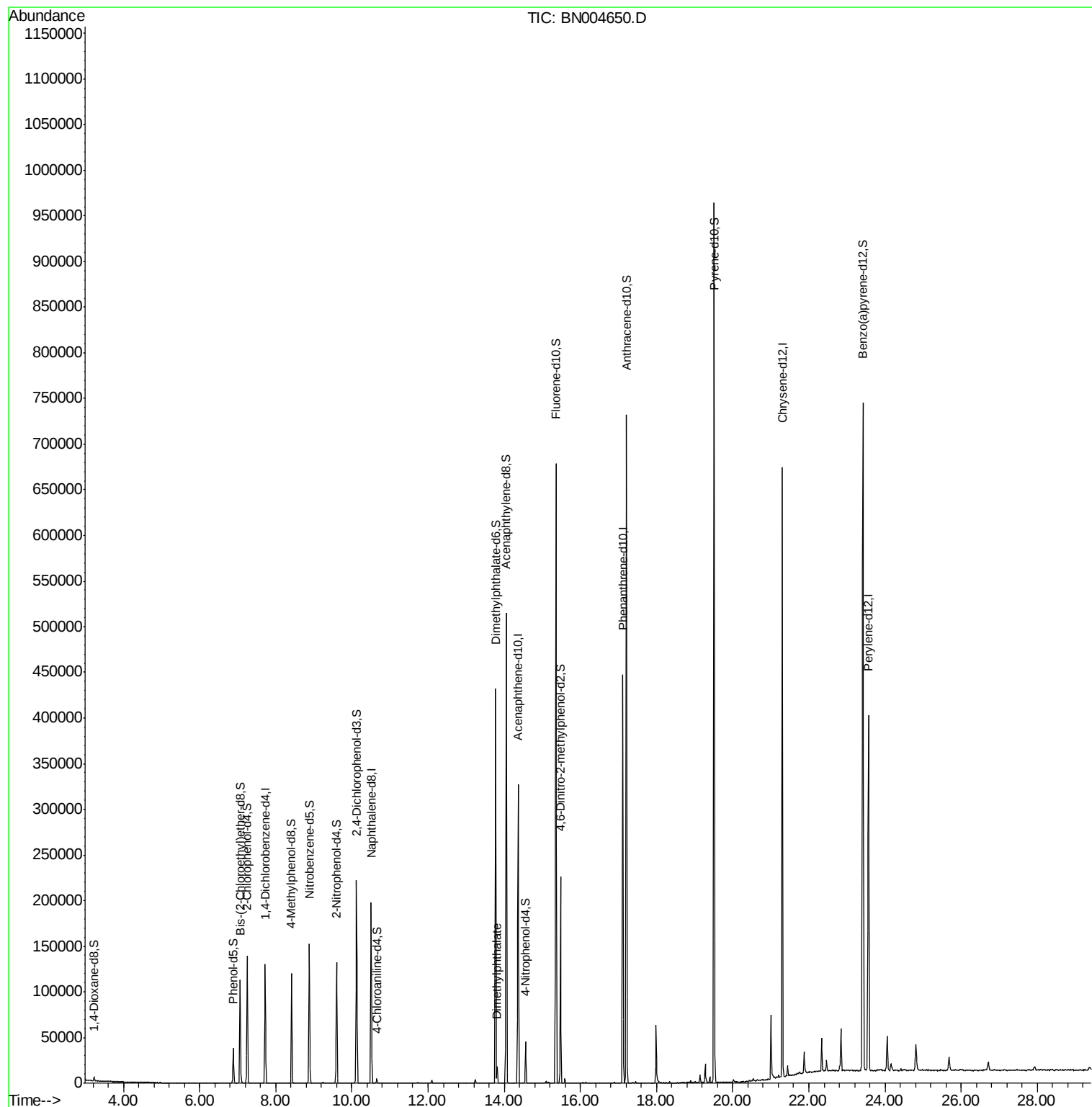
				Ovalue	
45) Dimethylphthalate	13.82	163	14771	1.574	ng/ul 99

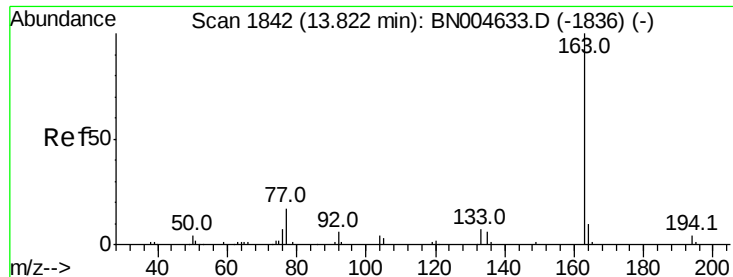
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030719\
Data File : BN004650.D
Acq On : 07 Mar 2019 22:59
Operator : JU/SJ
Sample : K1721-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Mar 08 00:36:25 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





#45

Dimethylphthalate

Concen: 1.574 ng/ul

RT: 13.82 min Scan# 1841

Delta R.T. -0.03 min

Lab File: BN004650.D

Acq: 07 Mar 2019 22:59

Instrument :

BNA_N

ClientSampleId :

Tot Ion:163 Resp: 14771

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.2

164 10.0 7.9 11.9

