

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022119\
 Data File : BN004467.D
 Acq On : 21 Feb 2019 13:29
 Operator : JU/SJ
 Sample : AR1254-50PPM
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 AR1254-50PPM

Quant Time: Feb 21 22:15:12 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 21 22:12:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	22728	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	107970	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.38	164	79332	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.13	188	232630	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	348774	20.00	ng/ul	0.00
86) Perylene-d12	23.60	264	421553	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0	0.00	ng/ul	
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul	
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul	
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul	
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul	
47) Acenaphthylene-d8	0.00	160	0	0.00	ng/ul	
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	0.00	176	0	0.00	ng/ul	
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.13	188	232630	20.87	ng/ul	-0.11
79) Pyrene-d10	0.00	212	0	0.00	ng/ul	
90) Benzo(a)pyrene-d12	23.60	264	419951	18.98	ng/ul	0.14

Target Compounds

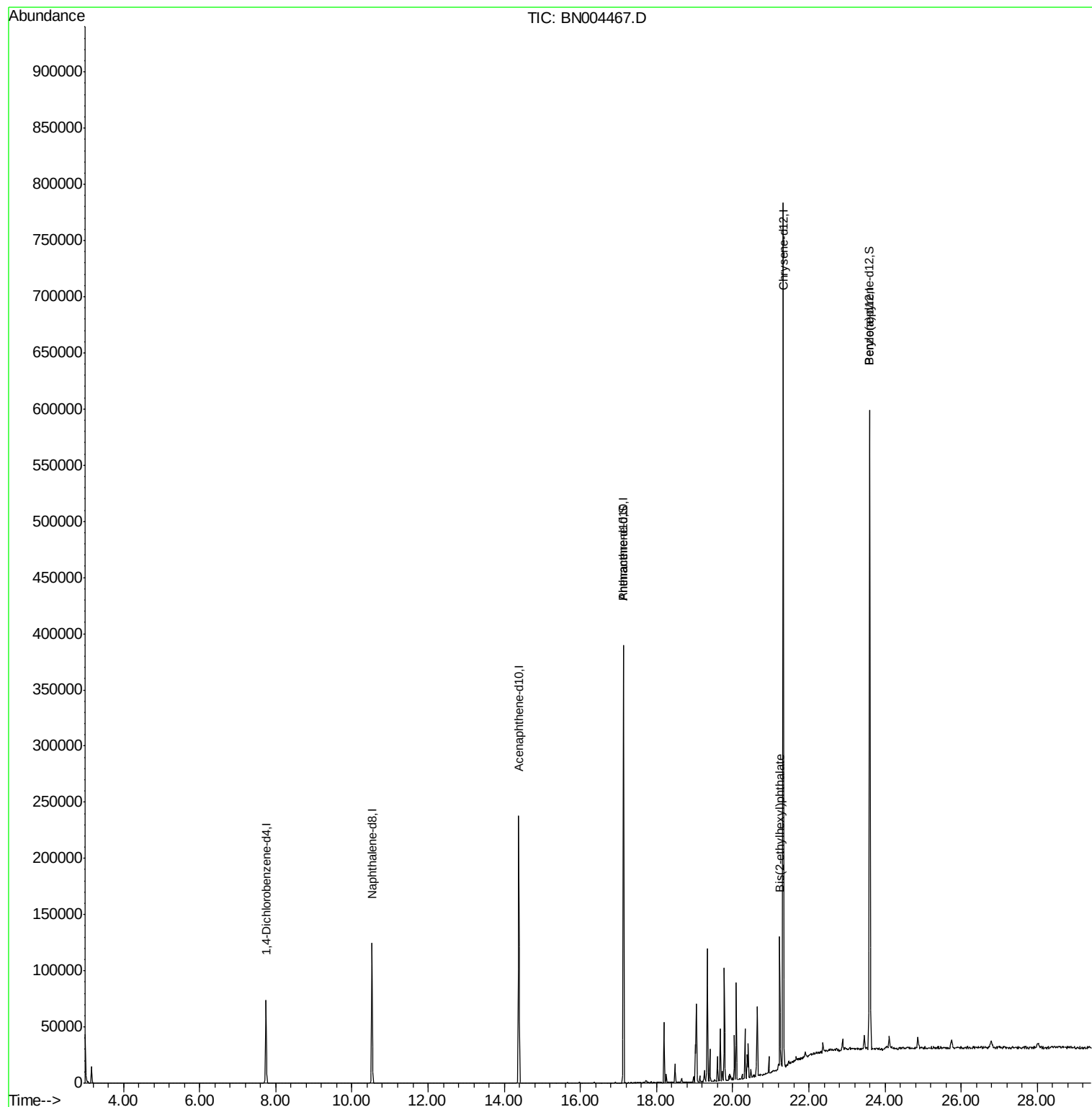
					Qvalue	
84) Bis(2-ethylhexyl)phthalate	21.23	149	50100	5.043	ng/ul	98

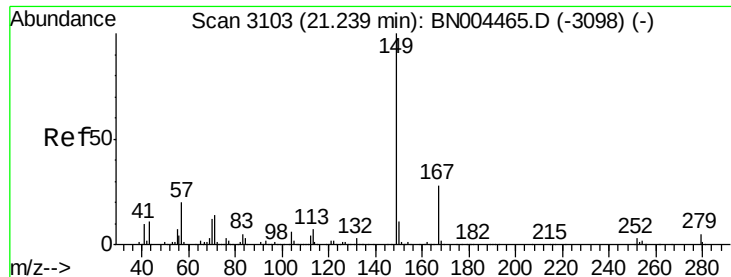
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#84

Bis(2-ethylhexyl)phthalate

Concen: 5.043 ng/ul

RT: 21.23 min Scan# 3102

Delta R.T. -0.01 min

Lab File: BN004467.D

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Tgt Ion:149 Resp: 50100

Ion Ratio Lower Upper

149 100

167 27.3 22.7 34.1

279 4.8 4.3 6.5

