

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022219\
 Data File : BN004474.D
 Acq On : 22 Feb 2019 11:02
 Operator : JU/SJ
 Sample : K1491-17
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Feb 22 16:42:56 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	21398	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	105388	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.38	164	79724	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.13	188	218814	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	301193	20.00	ng/ul	0.00
86) Perylene-d12	23.60	264	364414	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
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	7.12	67	2265	2.37	ng/ul	0.04
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	17.22	188	243	0.02	ng/ul	-0.01
79) Pyrene-d10	0.00	212	0	0.00	ng/ul	
90) Benzo(a)pyrene-d12	23.60	264	362550	18.96	ng/ul	0.14

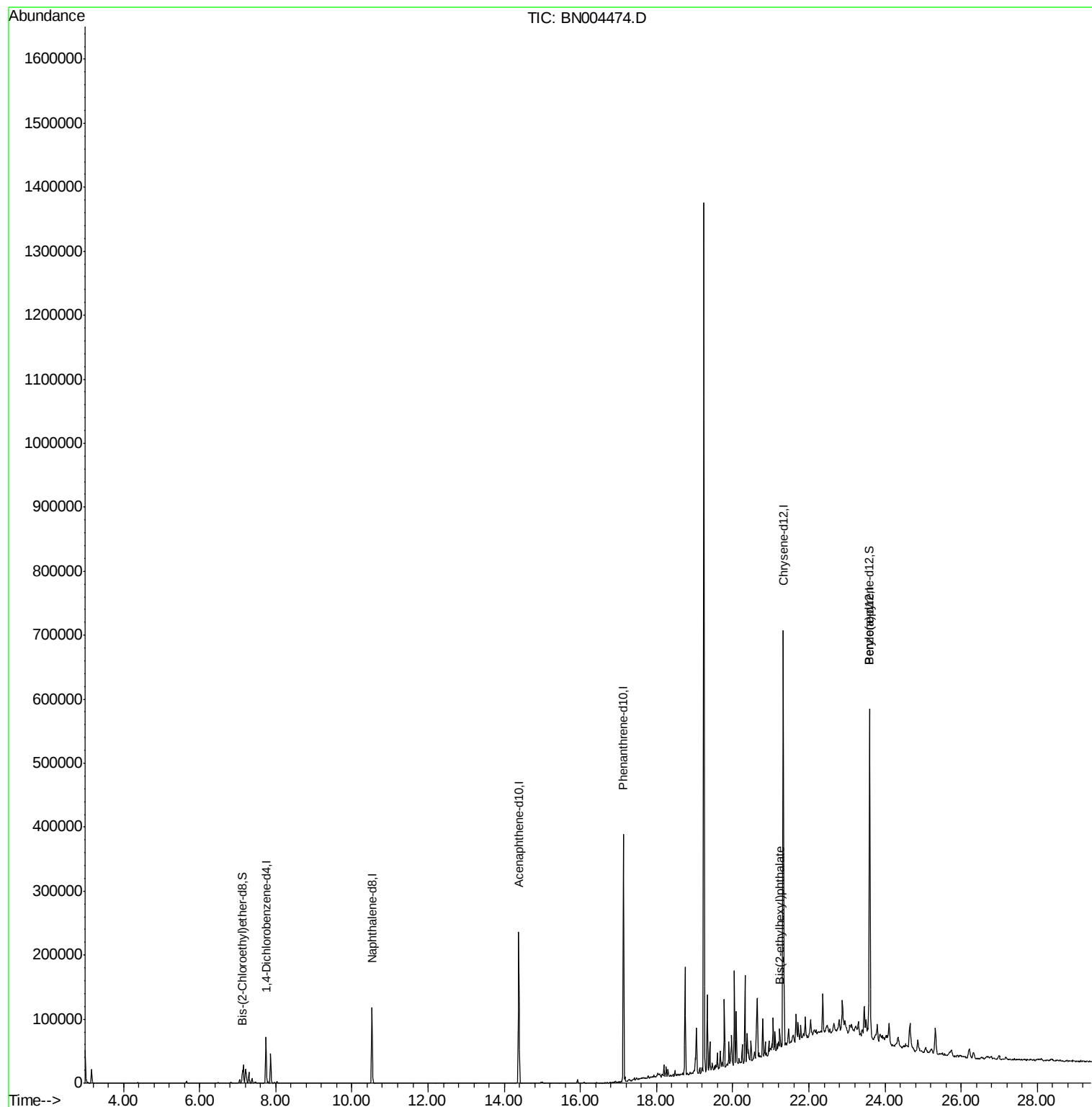
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
84) Bis(2-ethylhexyl)phthalate	21.23	149	8829	1.029	ng/ul	98

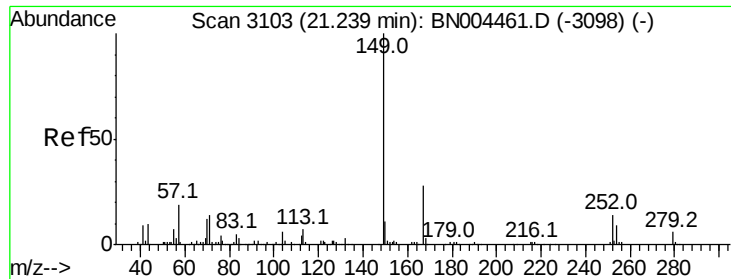
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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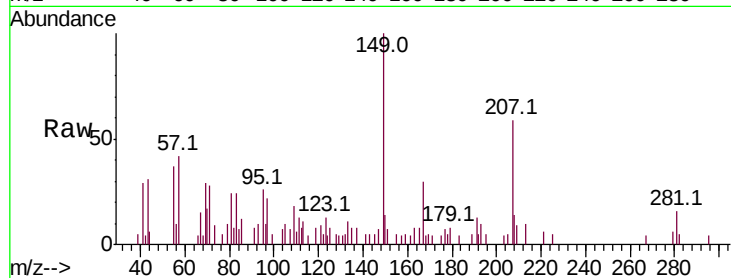




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 1.029 ng/ul
 RT: 21.23 min Scan# 3102
 Delta R.T. -0.01 min
 Lab File: BN004474.D
 Acq: 22 Feb 2019 11:02

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Tot Ion:149 Resp: 8829
 Ion Ratio Lower Upper
 149 100
 167 29.6 22.7 34.1
 279 5.7 4.3 6.5



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

