

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
 Data File : BN034979.D
 Acq On : 10 Nov 2024 15:07
 Operator : RC/JU
 Sample : PB164818BL
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK818

Quant Time: Nov 10 21:52:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 09 00:09:12 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.566	152	3383	0.400	ng/ul	0.00
4) Naphthalene-d8	10.328	136	8369	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.199	164	6207	0.400	ng/ul	0.00
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-16.95
17) Chrysene-d12	21.142	240	13695	0.400	ng/ul	0.00
23) Perylene-d12	23.174	264	995329	0.400	ng/ul	#-0.14
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	17997	5.591	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.923	152	4304	0.336	ng/ul	-0.01
18) Fluoranthene-d10	18.981	212	12819	0.365	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.187	88	332	0.094	ng/ul#	88
20) Pyrene	19.348	202	1901	0.040	ng/ul#	1

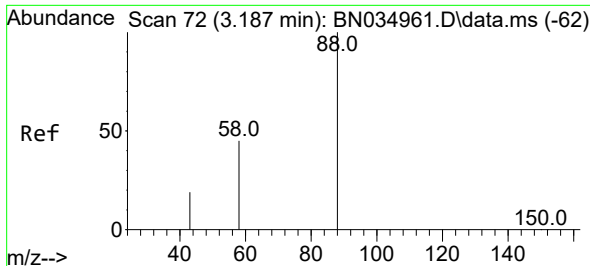
(#) = qualifier out of range (m) = manual integration (+) = signals summed

BNA N

ClientSampleId :

SBLK818

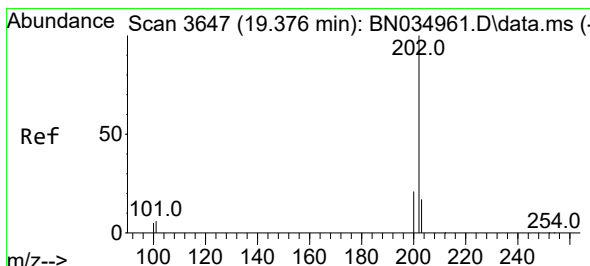
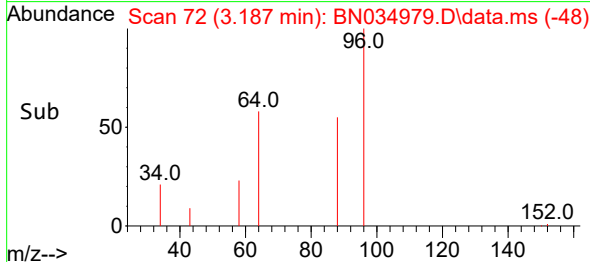
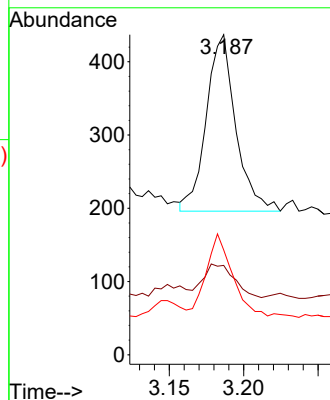
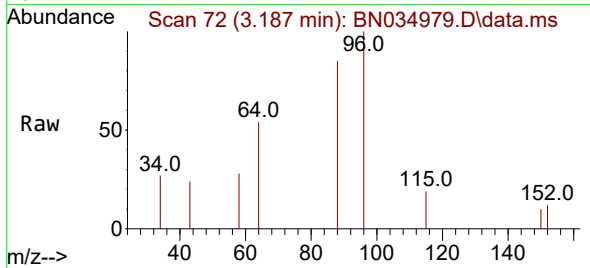
[illegible]



#2
 1,4-Dioxane
 Concen: 0.094 ng/ul
 RT: 3.187 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: BN034979.D
 Acq: 10 Nov 2024 15:07

Instrument :
 BNA_N
 ClientSampleId :
 SBLK818

Tgt Ion: 88 Resp: 332
 Ion Ratio Lower Upper
 88 100
 43 27.9 23.3 34.9
 58 32.7 35.4 53.2#



#20
 Pyrene
 Concen: 0.040 ng/ul
 RT: 19.348 min Scan# 3641
 Delta R.T. -0.032 min
 Lab File: BN034979.D
 Acq: 10 Nov 2024 15:07

Tgt Ion: 202 Resp: 1901
 Ion Ratio Lower Upper
 202 100
 101 144.8 5.0 7.4#
 100 1107.9 4.1 6.1#

