

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071823\
 Data File : BN026569.D
 Acq On : 18 Jul 2023 18:00
 Operator : MA/JU
 Sample : 03458-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A46M4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/19/2023
 Supervised By :mohammad ahmed 07/19/2023

Quant Time: Jul 19 00:18:04 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 19 00:15:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.925	152	2310	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.737	136	7159	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.575	164	4543	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.330	188	10380	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.529	240	10082	0.400	ng/ul	# 0.00
23) Perylene-d12	23.961	264	8044	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.289	96	1451	0.477	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.338	152	423	0.043	ng/ul	0.00
18) Fluoranthene-d10	19.359	212	1343	0.038	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.787	128	2326	0.118	ng/ul#	90
15) Phenanthrene	17.372	178	1902	0.058	ng/ul#	88
19) Fluoranthene	19.391	202	2922	0.062	ng/ul#	92
20) Pyrene	19.749	202	2475m	0.048	ng/ul	
21) Benzo(a)anthracene	21.514	228	1075	0.029	ng/ul#	72
22) Chrysene	21.567	228	1087	0.026	ng/ul#	78
24) Benzo(b)fluoranthene	23.227	252	1467m	0.047	ng/ul	

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

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