

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022822\
 Data File : BN018768.D
 Acq On : 28 Feb 2022 19:51
 Operator : CG/JU
 Sample : N1656-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGQ18

Manual Integrations
 APPROVED

Reviewed By :Jagrut
 Upadhyay

03/01/2022
 Supervised By :Yogesh
 Patel

Quant Time: Feb 28 23:56:57 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN021822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 18 13:39:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.913	152	5486	0.400	ng/ul	0.00
4) Naphthalene-d8	10.721	136	13291	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.547	164	6682	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.284	188	13219	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.465	240	10419	0.400	ng/ul	# 0.00
23) Perylene-d12	23.862	264	10238	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.285	96	26601	4.269	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.305	152	5049	0.278	ng/ul	0.00
18) Fluoranthene-d10	19.312	212	12438	0.400	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.322	88	276	0.043	ng/ul#	70
15) Phenanthrene	17.326	178	1959	0.045	ng/ul#	90
19) Fluoranthene	19.340	202	2547	0.058	ng/ul#	82
22) Chrysene	21.503	228	955	0.023	ng/ul#	81
24) Benzo(b)fluoranthene	23.134	252	1653m	0.036	ng/ul	
27) Indeno(1,2,3-cd)pyrene	26.343	276	1035	0.020	ng/ul#	56
29) Benzo(g,h,i)perylene	27.111	276	1123	0.026	ng/ul#	64

03/02/2022

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

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