

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041923\
 Data File : BN025006.D
 Acq On : 19 Apr 2023 17:27
 Operator : CG/JU
 Sample : 02296-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCBL0

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 04/20/2023
 Supervised By :Jagrut Upadhyay 04/20/2023

Quant Time: Apr 20 04:59:27 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN040723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 19 18:38:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	9135	0.400	ng/ul	0.00
4) Naphthalene-d8	10.776	136	25144	0.400	ng/ul	# 0.03
9) Acenaphthene-d10	14.562	164	49635m	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.331	188	38119m	0.400	ng/ul	0.00
17) Chrysene-d12	21.515	240	31787m	0.400	ng/ul	0.00
23) Perylene-d12	23.944	264	29044m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.306	96	36502	3.659	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.332	152	13736	0.426	ng/ul	0.00
18) Fluoranthene-d10	19.355	212	33564m	0.425	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.798	128	62018593	967.759	ng/ul#	93
7) 2-Methylnaphthalene	12.420	142	11551032	289.877	ng/ul	99
8) 1-Methylnaphthalene	12.645	142	18474177	437.301	ng/ul	100
10) Acenaphthylene	14.298	152	255161	1.371	ng/ul#	51
11) Acenaphthene	14.659	153	17839213	111.797	ng/ul	96
12) Fluorene	15.640	166	10595927m	59.290	ng/ul	
15) Phenanthrene	17.377	178	15221431	141.699	ng/ul	94
19) Fluoranthene	19.383	202	501691m	4.583	ng/ul	
20) Pyrene	19.750	202	197642	1.762	ng/ul	97
26) Benzo(a)pyrene	23.789	252	8311	0.086	ng/ul#	52

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

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