

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052022\
 Data File : BN019899.D
 Acq On : 21 May 2022 09:47
 Operator : CG/JU
 Sample : N2918-14
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBTH3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/26/2022
 Supervised By :mohammad ahmed 05/27/2022

Quant Time: May 26 05:28:31 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 17 01:41:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.855	152	5579	0.400	ng/ul	0.00
4) Naphthalene-d8	10.649	136	18378	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.477	164	12672	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.216	188	22717	0.400	ng/ul	0.00
17) Chrysene-d12	21.406	240	17338	0.400	ng/ul	0.00
23) Perylene-d12	23.750	264	12940	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	23608	3.575	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.233	152	8987	0.323	ng/ul	0.00
18) Fluoranthene-d10	19.247	212	21885	0.399	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.704	128	9228326	155.095	ng/ul	100
7) 2-Methylnaphthalene	12.304	142	641333	17.694	ng/ul#	100
8) 1-Methylnaphthalene	12.524	142	465899	13.878	ng/ul#	100
10) Acenaphthylene	14.195	152	132656	2.116	ng/ul	100
11) Acenaphthene	14.538	153	618721	12.284	ng/ul	99
12) Fluorene	15.523	166	303836	5.498	ng/ul	99
14) Pentachlorophenol	16.874	266	194873	39.867	ng/ul	89
15) Phenanthrene	17.258	178	535755	6.411	ng/ul	99
16) Anthracene	17.351	178	27637	0.405	ng/ul	96
19) Fluoranthene	19.275	202	29275	0.369	ng/ul	98
20) Pyrene	19.642	202	10848m	0.137	ng/ul	

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

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