

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052422\
 Data File : BN019923.D
 Acq On : 24 May 2022 14:33
 Operator : CG/JU
 Sample : N2918-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBTH0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/25/2022
 Supervised By :mohammad ahmed 05/27/2022

Quant Time: May 25 01:45:13 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN052322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 23 14:58:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	4578	0.400	ng/ul	0.00
4) Naphthalene-d8	10.645	136	15527	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.474	164	11141	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.213	188	20653	0.400	ng/ul	0.00
17) Chrysene-d12	21.403	240	16720	0.400	ng/ul	0.00
23) Perylene-d12	23.744	264	12678	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	20371	4.772	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.223	152	8396	0.331	ng/ul	0.00
18) Fluoranthene-d10	19.244	212	20039	0.335	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.711	128	13012207	267.206	ng/ul	100
7) 2-Methylnaphthalene	12.300	142	1242911	38.518	ng/ul#	100
8) 1-Methylnaphthalene	12.520	142	709418	23.616	ng/ul#	100
10) Acenaphthylene	14.192	152	75505	1.189	ng/ul#	97
11) Acenaphthene	14.539	153	1023728	23.797	ng/ul	99
12) Fluorene	15.520	166	866378	18.010	ng/ul	99
14) Pentachlorophenol	16.867	266	45468	13.218	ng/ul	90
15) Phenanthrene	17.255	178	1218166	16.773	ng/ul	99
16) Anthracene	17.348	178	114337	1.679	ng/ul	99
19) Fluoranthene	19.271	202	38522	0.462	ng/ul	99
20) Pyrene	19.639	202	16754m	0.198	ng/ul	

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

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