

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122721\
 Data File : BN018207.D
 Acq On : 27 Dec 2021 17:27
 Operator : CG/JU
 Sample : SSTD0.108
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.1208

Quant Time: Dec 28 00:19:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 28 00:18:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.607	152	4271	0.400	ng/ul	0.00
4) Naphthalene-d8	10.387	136	14629	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.248	164	11528	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.989	188	25064	0.400	ng/ul	0.00
17) Chrysene-d12	21.184	240	26741	0.400	ng/ul	0.00
23) Perylene-d12	23.405	264	27106	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	11.987	152	2625	0.130	ng/ul	0.00
18) Fluoranthene-d10	19.026	212	7732	0.107	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.436	128	4297	0.103	ng/ul	96
7) 2-Methylnaphthalene	12.058	142	3174	0.119	ng/ul	99
8) 1-Methylnaphthalene	12.278	142	3184	0.115	ng/ul	99
10) Acenaphthylene	13.966	152	4747	0.104	ng/ul	97
11) Acenaphthene	14.308	153	3811	0.095	ng/ul	96
12) Fluorene	15.298	166	4784	0.103	ng/ul#	96
15) Phenanthrene	17.032	178	8073	0.099	ng/ul	97
16) Anthracene	17.125	178	7114	0.107	ng/ul	96
19) Fluoranthene	19.053	202	10323	0.101	ng/ul	96
20) Pyrene	19.416	202	11099	0.103	ng/ul	98
21) Benzo(a)anthracene	21.169	228	9845	0.111	ng/ul	98
22) Chrysene	21.219	228	10814	0.099	ng/ul	98
24) Benzo(b)fluoranthene	22.739	252	10586	0.102	ng/ul	87
25) Benzo(k)fluoranthene	22.782	252	12843	0.099	ng/ul#	83
26) Benzo(a)pyrene	23.309	252	10700	0.109	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	25.665	276	13150	0.102	ng/ul#	87
28) Dibenzo(a,h)anthracene	25.682	278	10031	0.102	ng/ul#	86
29) Benzo(g,h,i)perylene	26.353	276	11254	0.105	ng/ul	94

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

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