

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122821\
 Data File : BN018232.D
 Acq On : 28 Dec 2021 11:28
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4307

Quant Time: Dec 28 12:06:46 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 00:34:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.607	152	3533	0.400	ng/ul	0.00
4) Naphthalene-d8	10.387	136	13178	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.248	164	9678	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.990	188	22477	0.400	ng/ul	0.00
17) Chrysene-d12	21.181	240	23889	0.400	ng/ul	0.00
23) Perylene-d12	23.403	264	25553	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.067	96	1588	0.481	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.987	152	8194	0.358	ng/ul	0.00
18) Fluoranthene-d10	19.026	212	26823	0.379	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.101	88	1606	0.438	ng/ul#	77
5) Naphthalene	10.436	128	14807	0.379	ng/ul	100
7) 2-Methylnaphthalene	12.064	142	10479	0.366	ng/ul	100
8) 1-Methylnaphthalene	12.279	142	11021	0.382	ng/ul	100
10) Acenaphthylene	13.966	152	15099	0.361	ng/ul	99
11) Acenaphthene	14.308	153	13352	0.396	ng/ul	98
12) Fluorene	15.298	166	16006	0.385	ng/ul	98
14) Pentachlorophenol	16.652	266	2314	0.260	ng/ul	99
15) Phenanthrene	17.032	178	29037	0.391	ng/ul	99
16) Anthracene	17.125	178	23786	0.356	ng/ul	100
19) Fluoranthene	19.054	202	37352	0.393	ng/ul	99
20) Pyrene	19.416	202	38829	0.391	ng/ul	100
21) Benzo(a)anthracene	21.167	228	31737	0.348	ng/ul	100
22) Chrysene	21.219	228	39861	0.403	ng/ul	99
24) Benzo(b)fluoranthene	22.733	252	38461	0.360	ng/ul	100
25) Benzo(k)fluoranthene	22.777	252	48587	0.398	ng/ul	98
26) Benzo(a)pyrene	23.306	252	36654	0.361	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.655	276	48929	0.379	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.675	278	37082	0.372	ng/ul	100
29) Benzo(g,h,i)perylene	26.346	276	40807	0.371	ng/ul	99

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

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