

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122121\
 Data File : BN018138.D
 Acq On : 21 Dec 2021 22:23
 Operator : CG/JU
 Sample : SSTD1.654
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6205

Quant Time: Dec 22 03:06:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 22 03:03:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	3992	0.400	ng/ul	0.00
4) Naphthalene-d8	10.392	136	12689	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.252	164	7964	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.994	188	17981	0.400	ng/ul	0.00
17) Chrysene-d12	21.187	240	19463	0.400	ng/ul	0.00
23) Perylene-d12	23.414	264	17551	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.075	96	6311	1.523	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.987	152	28687	1.940	ng/ul	0.00
18) Fluoranthene-d10	19.026	212	81173	1.463	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.109	88	7483	1.537	ng/ul#	93
5) Naphthalene	10.436	128	55242	1.588	ng/ul	99
7) 2-Methylnaphthalene	12.064	142	37956	1.942	ng/ul	100
8) 1-Methylnaphthalene	12.284	142	38317	1.688	ng/ul	100
10) Acenaphthylene	13.970	152	50883	1.577	ng/ul	99
11) Acenaphthene	14.313	153	42884	1.495	ng/ul	99
12) Fluorene	15.303	166	51751	1.637	ng/ul	99
14) Pentachlorophenol	16.656	266	5635	1.790	ng/ul	99
15) Phenanthrene	17.036	178	90948	1.458	ng/ul	99
16) Anthracene	17.129	178	78825	1.607	ng/ul	99
19) Fluoranthene	19.058	202	117422	1.497	ng/ul	99
20) Pyrene	19.421	202	117346	1.336	ng/ul	100
21) Benzo(a)anthracene	21.172	228	105172	1.817	ng/ul	100
22) Chrysene	21.225	228	120212	1.446	ng/ul	99
24) Benzo(b)fluoranthene	22.744	252	110137	1.570	ng/ul	98
25) Benzo(k)fluoranthene	22.788	252	134230	1.435	ng/ul	97
26) Benzo(a)pyrene	23.317	252	101196	1.494	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.675	276	140351	1.840	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.685	278	108207	1.940	ng/ul	96
29) Benzo(g,h,i)perylene	26.359	276	114671	1.753	ng/ul	98

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

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