

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112622\
 Data File : BN022877.D
 Acq On : 26 Nov 2022 11:46
 Operator : CG/JU
 Sample : SST0.855
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST0.8212

Quant Time: Nov 28 03:01:23 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN112622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 28 02:35:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.069	152	7256	0.400	ng/u1	0.00
4) Naphthalene-d8	10.892	136	19614	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.710	164	10922	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.453	188	23276	0.400	ng/u1	0.00
17) Chrysene-d12	21.636	240	16899	0.400	ng/u1	0.00
23) Perylene-d12	24.127	264	11041	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.412	96	7015	0.806	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.476	152	25011	0.837	ng/u1	0.00
18) Fluoranthene-d10	19.480	212	50207	0.804	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.450	88	7314	0.805	ng/u1	95
5) Naphthalene	10.942	128	49298	0.828	ng/u1	99
7) 2-Methylnaphthalene	12.547	142	31462	0.846	ng/u1	99
8) 1-Methylnaphthalene	12.767	142	31797	0.840	ng/u1	100
10) Acenaphthylene	14.432	152	44873	0.833	ng/u1	100
11) Acenaphthene	14.775	153	35424	0.831	ng/u1	99
12) Fluorene	15.755	166	41248	0.854	ng/u1	100
14) Pentachlorophenol	17.099	266	4018	0.825	ng/u1#	100
15) Phenanthrene	17.496	178	66531	0.833	ng/u1	100
16) Anthracene	17.588	178	58208	0.849	ng/u1	99
19) Fluoranthene	19.508	202	71737	0.821	ng/u1	99
20) Pyrene	19.871	202	68720	0.803	ng/u1	100
21) Benzo(a)anthracene	21.619	228	54231	0.839	ng/u1	100
22) Chrysene	21.674	228	58157	0.821	ng/u1	99
24) Benzo(b)fluoranthene	23.364	252	48491	0.867	ng/u1	97
25) Benzo(k)fluoranthene	23.413	252	50430	0.853	ng/u1	97
26) Benzo(a)pyrene	24.016	252	35620	0.836	ng/u1	96
27) Indeno(1,2,3-cd)pyrene	26.738	276	41363	0.817	ng/u1#	100
28) Dibenzo(a,h)anthracene	26.765	278	32946	0.819	ng/u1	98
29) Benzo(g,h,i)perylene	27.546	276	34744	0.786	ng/u1	98

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

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