

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112622\
 Data File : BN022878.D
 Acq On : 26 Nov 2022 12:23
 Operator : CG/JU
 Sample : SSTD1.656
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6213

Quant Time: Nov 28 03:01:35 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	8.070	152	7772	0.400	ng/u1	0.00
4) Naphthalene-d8	10.892	136	21406	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.710	164	11777	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.453	188	24347	0.400	ng/u1	0.00
17) Chrysene-d12	21.636	240	16816	0.400	ng/u1	0.00
23) Perylene-d12	24.127	264	10147	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.412	96	13718	1.471	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.476	152	50065	1.535	ng/u1	0.00
18) Fluoranthene-d10	19.481	212	97241	1.565	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.446	88	14309	1.471	ng/u1	92
5) Naphthalene	10.942	128	97686	1.504	ng/u1	99
7) 2-Methylnaphthalene	12.547	142	62717	1.545	ng/u1	99
8) 1-Methylnaphthalene	12.767	142	63250	1.531	ng/u1	100
10) Acenaphthylene	14.432	152	91670	1.579	ng/u1	100
11) Acenaphthene	14.775	153	70180	1.527	ng/u1	99
12) Fluorene	15.756	166	82206	1.579	ng/u1	99
14) Pentachlorophenol	17.099	266	8020	1.575	ng/u1#	100
15) Phenanthrene	17.496	178	127833	1.530	ng/u1	99
16) Anthracene	17.589	178	115769	1.614	ng/u1	99
19) Fluoranthene	19.509	202	135301	1.557	ng/u1	99
20) Pyrene	19.871	202	129334	1.519	ng/u1	100
21) Benzo(a)anthracene	21.622	228	99728	1.551	ng/u1	100
22) Chrysene	21.677	228	103987	1.475	ng/u1	99
24) Benzo(b)fluoranthene	23.364	252	83745	1.629	ng/u1	96
25) Benzo(k)fluoranthene	23.414	252	87077	1.602	ng/u1	97
26) Benzo(a)pyrene	24.019	252	62677	1.600	ng/u1	94
27) Indeno(1,2,3-cd)pyrene	26.745	276	75900	1.631	ng/u1#	100
28) Dibenzo(a,h)anthracene	26.771	278	60956	1.649	ng/u1	96
29) Benzo(g,h,i)perylene	27.543	276	63725	1.570	ng/u1	98

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

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