

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042023\
 Data File : BN025023.D
 Acq On : 20 Apr 2023 05:22
 Operator : CG/JU
 Sample : SSTD0.496
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4211

Quant Time: Apr 20 07:47:18 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 20 07:43:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	6286	0.400	ng/u1	0.00
4) Naphthalene-d8	10.743	136	19666	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.576	164	11231	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.322	188	24397	0.400	ng/u1	0.00
17) Chrysene-d12	21.515	240	20048	0.400	ng/u1	0.00
23) Perylene-d12	23.944	264	16677	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.310	96	3019	0.440	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.332	152	11226	0.445	ng/u1	0.00
18) Fluoranthene-d10	19.350	212	24404	0.490	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.343	88	3172	0.419	ng/u1	100
5) Naphthalene	10.792	128	22156	0.442	ng/u1	100
7) 2-Methylnaphthalene	12.403	142	13654	0.438	ng/u1	100
8) 1-Methylnaphthalene	12.623	142	14541	0.440	ng/u1	100
10) Acenaphthylene	14.298	152	18632	0.442	ng/u1	100
11) Acenaphthene	14.636	153	15743	0.436	ng/u1	100
12) Fluorene	15.626	166	17678	0.437	ng/u1	100
14) Pentachlorophenol	16.976	266	1750	0.336	ng/u1	100
15) Phenanthrene	17.365	178	29604	0.431	ng/u1	100
16) Anthracene	17.457	178	24383	0.427	ng/u1	100
19) Fluoranthene	19.383	202	33335	0.483	ng/u1	100
20) Pyrene	19.745	202	34008	0.481	ng/u1	100
21) Benzo(a)anthracene	21.498	228	27276	0.431	ng/u1	100
22) Chrysene	21.553	228	30089	0.439	ng/u1	100
24) Benzo(b)fluoranthene	23.202	252	28561	0.427	ng/u1	100
25) Benzo(k)fluoranthene	23.251	252	27778	0.426	ng/u1	100
26) Benzo(a)pyrene	23.839	252	23027	0.415	ng/u1	100
27) Indeno(1,2,3-cd)pyrene	26.471	276	27570	0.421	ng/u1	100
28) Dibenzo(a,h)anthracene	26.495	278	21632	0.421	ng/u1	100
29) Benzo(g,h,i)perylene	27.249	276	23814	0.430	ng/u1	100

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

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