

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010323\
 Data File : BN023534.D
 Acq On : 03 Jan 2023 13:05
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4365

Quant Time: Jan 04 00:17:16 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN010323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 04 00:14:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	5246	0.400	ng/ul	0.00
4) Naphthalene-d8	10.765	136	15626	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.603	164	9234	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.352	188	21458	0.400	ng/ul	0.00
17) Chrysene-d12	21.541	240	22015	0.400	ng/ul	0.00
23) Perylene-d12	23.967	264	20723	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.302	96	2131	0.374	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.355	152	8682	0.359	ng/ul	0.00
18) Fluoranthene-d10	19.378	212	23509	0.295	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.340	88	2234	0.383	ng/ul#	74
5) Naphthalene	10.815	128	16339	0.356	ng/ul	100
7) 2-Methylnaphthalene	12.432	142	10459	0.356	ng/ul	100
8) 1-Methylnaphthalene	12.646	142	10670	0.353	ng/ul	100
10) Acenaphthylene	14.326	152	13705	0.335	ng/ul	100
11) Acenaphthene	14.668	153	11943	0.346	ng/ul	99
12) Fluorene	15.653	166	14110	0.364	ng/ul	98
14) Pentachlorophenol	17.001	266	2930	0.492	ng/ul	99
15) Phenanthrene	17.394	178	23766	0.340	ng/ul	100
16) Anthracene	17.483	178	21306	0.368	ng/ul	99
19) Fluoranthene	19.410	202	30818	0.289	ng/ul	99
20) Pyrene	19.773	202	32941	0.306	ng/ul	95
21) Benzo(a)anthracene	21.527	228	30730	0.359	ng/ul	98
22) Chrysene	21.579	228	29352	0.337	ng/ul	99
24) Benzo(b)fluoranthene	23.225	252	32785	0.306	ng/ul	99
25) Benzo(k)fluoranthene	23.274	252	30752	0.306	ng/ul	99
26) Benzo(a)pyrene	23.859	252	28128	0.331	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.491	276	33432	0.338	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.511	278	26760	0.348	ng/ul	100
29) Benzo(g,h,i)perylene	27.272	276	27048	0.335	ng/ul	99

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

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