

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050323\
 Data File : BN025233.D
 Acq On : 03 May 2023 10:00
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4290

Quant Time: May 04 04:28:22 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 : Wed May 03 15:28:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.912	152	6707	0.400	ng/ul	0.00
4) Naphthalene-d8	10.719	136	25502	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.560	164	15043	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.308	188	32186	0.400	ng/ul	0.00
17) Chrysene-d12	21.504	240	28446	0.400	ng/ul	0.00
23) Perylene-d12	23.942	264	26421	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.297	96	2618	0.377	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.308	152	14936	0.456	ng/ul	0.00
18) Fluoranthene-d10	19.339	212	32617	0.435	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.330	88	2904	0.388	ng/ul#	82
5) Naphthalene	10.768	128	27722	0.424	ng/ul	100
7) 2-Methylnaphthalene	12.385	142	18064	0.451	ng/ul	100
8) 1-Methylnaphthalene	12.605	142	18304	0.429	ng/ul	100
10) Acenaphthylene	14.278	152	26928	0.481	ng/ul	100
11) Acenaphthene	14.620	153	20126	0.426	ng/ul	99
12) Fluorene	15.610	166	22289	0.422	ng/ul	100
14) Pentachlorophenol	16.966	266	2443	0.387	ng/ul	99
15) Phenanthrene	17.350	178	36424	0.401	ng/ul	100
16) Anthracene	17.443	178	33598	0.452	ng/ul	100
19) Fluoranthene	19.371	202	43496	0.423	ng/ul	98
20) Pyrene	19.734	202	45578	0.431	ng/ul	99
21) Benzo(a)anthracene	21.487	228	41627	0.486	ng/ul	99
22) Chrysene	21.539	228	41037	0.439	ng/ul	100
24) Benzo(b)fluoranthene	23.197	252	39274	0.366	ng/ul	98
25) Benzo(k)fluoranthene	23.246	252	37396	0.363	ng/ul	98
26) Benzo(a)pyrene	23.828	252	32997	0.372	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.476	276	39009	0.382	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.492	278	30839	0.386	ng/ul	98
29) Benzo(g,h,i)perylene	27.260	276	32069	0.369	ng/ul	98

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

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