

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062223\
 Data File : BN025928.D
 Acq On : 22 Jun 2023 09:35
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4307

Quant Time: Jun 23 01:01:47 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 22 01:27:41 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.980	152	7311	0.400	ng/ul	0.00
4) Naphthalene-d8	10.792	136	21219	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.617	164	12031	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.365	188	25054	0.400	ng/ul	0.00
17) Chrysene-d12	21.550	240	18251	0.400	ng/ul	0.00
23) Perylene-d12	24.017	264	18228	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.335	96	3416	0.415	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.382	152	12607	0.386	ng/ul	0.00
18) Fluoranthene-d10	19.392	212	26234	0.378	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.369	88	3665	0.419	ng/ul	95
5) Naphthalene	10.842	128	24375	0.401	ng/ul	99
7) 2-Methylnaphthalene	12.453	142	15084	0.390	ng/ul	100
8) 1-Methylnaphthalene	12.668	142	15677	0.391	ng/ul	99
10) Acenaphthylene	14.340	152	22626	0.402	ng/ul	99
11) Acenaphthene	14.682	153	18902	0.410	ng/ul	100
12) Fluorene	15.668	166	21424	0.405	ng/ul	99
14) Pentachlorophenol	17.019	266	3200	0.356	ng/ul	100
15) Phenanthrene	17.407	178	33814	0.409	ng/ul	100
16) Anthracene	17.500	178	29424	0.400	ng/ul	99
19) Fluoranthene	19.425	202	37326	0.383	ng/ul	98
20) Pyrene	19.783	202	38857	0.383	ng/ul	100
21) Benzo(a)anthracene	21.536	228	29585	0.393	ng/ul	99
22) Chrysene	21.588	228	32093	0.410	ng/ul	100
24) Benzo(b)fluoranthene	23.260	252	31993	0.411	ng/ul	99
25) Benzo(k)fluoranthene	23.316	252	32236	0.413	ng/ul	99
26) Benzo(a)pyrene	23.909	252	27315	0.404	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.599	276	32966	0.447	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.619	278	24702	0.442	ng/ul	98
29) Benzo(g,h,i)perylene	27.397	276	29697	0.452	ng/ul	98

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

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