

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070523\
 Data File : BN026289.D
 Acq On : 05 Jul 2023 13:04
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4335

Quant Time: Jul 05 13:35:21 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 : Wed Jul 05 00:03:30 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	5808	0.400	ng/ul	0.00
4) Naphthalene-d8	10.754	136	19707	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.589	164	9797	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.338	188	18521	0.400	ng/ul	0.00
17) Chrysene-d12	21.535	240	11331	0.400	ng/ul	0.00
23) Perylene-d12	23.987	264	12720	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.310	96	2094	0.320	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.348	152	10459	0.345	ng/ul	0.00
18) Fluoranthene-d10	19.368	212	16031	0.372	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.348	88	2378	0.342	ng/ul#	88
5) Naphthalene	10.803	128	20939	0.371	ng/ul	99
7) 2-Methylnaphthalene	12.420	142	12203	0.339	ng/ul	99
8) 1-Methylnaphthalene	12.634	142	12943	0.347	ng/ul	99
10) Acenaphthylene	14.311	152	16887	0.368	ng/ul	99
11) Acenaphthene	14.649	153	15231	0.406	ng/ul	100
12) Fluorene	15.639	166	15807	0.367	ng/ul	99
14) Pentachlorophenol	17.005	266	1436	0.216	ng/ul	98
15) Phenanthrene	17.381	178	21360	0.349	ng/ul	99
16) Anthracene	17.478	178	19167	0.352	ng/ul	98
19) Fluoranthene	19.401	202	22144	0.366	ng/ul	98
20) Pyrene	19.763	202	23235	0.369	ng/ul	98
21) Benzo(a)anthracene	21.517	228	16819	0.360	ng/ul	98
22) Chrysene	21.570	228	17881	0.368	ng/ul	97
24) Benzo(b)fluoranthene	23.236	252	18278	0.337	ng/ul	90
25) Benzo(k)fluoranthene	23.286	252	18830	0.345	ng/ul	93
26) Benzo(a)pyrene	23.876	252	16503	0.350	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.544	276	21694	0.421	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.564	278	16720	0.429	ng/ul	99
29) Benzo(g,h,i)perylene	27.336	276	18510	0.404	ng/ul	98

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

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