

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090923\
 Data File : BN027559.D
 Acq On : 11 Sep 2023 02:28
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4260

Quant Time: Sep 11 02:58:05 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 08 03:55:54 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	5866	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.856	136	19255	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.666	164	11198	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.417	188	25530	0.400	ng/ul	0.00
17) Chrysene-d12	21.591	240	16836	0.400	ng/ul	0.00
23) Perylene-d12	24.097	264	13714	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	2953	0.378	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	12468	0.427	ng/ul	-0.01
18) Fluoranthene-d10	19.436	212	25210	0.437	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.444	88	2977	0.377	ng/ul#	90
5) Naphthalene	10.905	128	22451	0.402	ng/ul	100
7) 2-Methylnaphthalene	12.506	142	14687	0.420	ng/ul	99
8) 1-Methylnaphthalene	12.726	142	15088	0.405	ng/ul	100
10) Acenaphthylene	14.398	152	20256	0.395	ng/ul	99
11) Acenaphthene	14.731	153	17166	0.389	ng/ul	97
12) Fluorene	15.716	166	19780	0.400	ng/ul	98
14) Pentachlorophenol	17.050	266	1380	0.277	ng/ul	99
15) Phenanthrene	17.459	178	32547	0.391	ng/ul	100
16) Anthracene	17.552	178	26827	0.406	ng/ul	99
19) Fluoranthene	19.464	202	33353	0.431	ng/ul	99
20) Pyrene	19.831	202	33422	0.424	ng/ul	98
21) Benzo(a)anthracene	21.574	228	25784	0.425	ng/ul	100
22) Chrysene	21.629	228	26264	0.371	ng/ul	99
24) Benzo(b)fluoranthene	23.313	252	24036	0.371	ng/ul	97
25) Benzo(k)fluoranthene	23.369	252	23170	0.366	ng/ul	98
26) Benzo(a)pyrene	23.983	252	18927	0.374	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.740	276	23341	0.415	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.756	278	18609	0.433	ng/ul	96
29) Benzo(g,h,i)perylene	27.555	276	20024	0.395	ng/ul	98

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

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