

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082123\
 Data File : BN027026.D
 Acq On : 22 Aug 2023 13:24
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4396

Quant Time: Aug 22 13:57:49 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 18 13:11:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.097	152	6985	0.400	ng/ul	0.00
4) Naphthalene-d8	10.927	136	23123	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.726	164	13598	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.472	188	28356	0.400	ng/ul	0.00
17) Chrysene-d12	21.647	240	21491	0.400	ng/ul	0.00
23) Perylene-d12	24.190	264	19282	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.439	96	3143	0.379	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.500	152	15474	0.455	ng/ul	0.00
18) Fluoranthene-d10	19.487	212	32260	0.475	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.477	88	3164	0.374	ng/ul	93
5) Naphthalene	10.977	128	27037	0.414	ng/ul	100
7) 2-Methylnaphthalene	12.572	142	18144	0.458	ng/ul	100
8) 1-Methylnaphthalene	12.792	142	18820	0.454	ng/ul	100
10) Acenaphthylene	14.458	152	27222	0.357	ng/ul	100
11) Acenaphthene	14.791	153	20735	0.393	ng/ul	99
12) Fluorene	15.772	166	22923	0.384	ng/ul	99
14) Pentachlorophenol	17.101	266	2466	0.307	ng/ul	100
15) Phenanthrene	17.514	178	36414	0.391	ng/ul	100
16) Anthracene	17.607	178	32264	0.383	ng/ul	100
19) Fluoranthene	19.520	202	41769	0.468	ng/ul	99
20) Pyrene	19.882	202	43202	0.454	ng/ul	100
21) Benzo(a)anthracene	21.629	228	35076	0.410	ng/ul	100
22) Chrysene	21.685	228	34904	0.414	ng/ul	100
24) Benzo(b)fluoranthene	23.398	252	32250	0.442	ng/ul	95
25) Benzo(k)fluoranthene	23.450	252	31568	0.439	ng/ul#	93
26) Benzo(a)pyrene	24.073	252	26379	0.401	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.874	276	31367	0.364	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.911	278	24852	0.362	ng/ul	97
29) Benzo(g,h,i)perylene	27.712	276	26625	0.371	ng/ul	98

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

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