

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081823\
 Data File : BN026972.D
 Acq On : 18 Aug 2023 23:33
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4391

Quant Time: Aug 19 00:25:21 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	8.105	152	7003	0.400	ng/ul	0.00
4) Naphthalene-d8	10.933	136	22618	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.731	164	14541	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.477	188	32172	0.400	ng/ul	0.00
17) Chrysene-d12	21.644	240	27410	0.400	ng/ul	0.00
23) Perylene-d12	24.190	264	26112	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.439	96	3090	0.372	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.506	152	14995	0.451	ng/ul	0.00
18) Fluoranthene-d10	19.492	212	36595	0.423	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.477	88	3273	0.386	ng/ul	93
5) Naphthalene	10.982	128	25379	0.397	ng/ul	100
7) 2-Methylnaphthalene	12.577	142	17612	0.455	ng/ul	100
8) 1-Methylnaphthalene	12.792	142	18508	0.457	ng/ul	100
10) Acenaphthylene	14.458	152	28257	0.347	ng/ul	99
11) Acenaphthene	14.795	153	21660	0.384	ng/ul	100
12) Fluorene	15.776	166	24818	0.389	ng/ul	98
14) Pentachlorophenol	17.101	266	2652	0.291	ng/ul	99
15) Phenanthrene	17.519	178	41129	0.389	ng/ul	100
16) Anthracene	17.612	178	36129	0.378	ng/ul	100
19) Fluoranthene	19.520	202	48325	0.424	ng/ul	98
20) Pyrene	19.887	202	50134	0.413	ng/ul	98
21) Benzo(a)anthracene	21.627	228	43715	0.401	ng/ul	99
22) Chrysene	21.682	228	43672	0.406	ng/ul	99
24) Benzo(b)fluoranthene	23.398	252	43659	0.442	ng/ul	98
25) Benzo(k)fluoranthene	23.451	252	42683	0.438	ng/ul	96
26) Benzo(a)pyrene	24.076	252	36538	0.410	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.881	276	40275	0.345	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.904	278	32365	0.348	ng/ul	99
29) Benzo(g,h,i)perylene	27.716	276	32985	0.340	ng/ul	99

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

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