

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081523\
 Data File : BN026892.D
 Acq On : 15 Aug 2023 08:54
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4385

Quant Time: Aug 16 01:48:22 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 : Wed Aug 16 00:50:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.105	152	6893	0.400	ng/ul	0.00
4) Naphthalene-d8	10.933	136	19746	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.735	164	11853	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.481	188	26240	0.400	ng/ul	0.00
17) Chrysene-d12	21.659	240	22289	0.400	ng/ul	0.00
23) Perylene-d12	24.208	264	22737	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.439	96	3275	0.400	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.506	152	12640	0.435	ng/ul	0.00
18) Fluoranthene-d10	19.497	212	28500	0.405	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.477	88	3223	0.386	ng/ul	94
5) Naphthalene	10.982	128	21633	0.388	ng/ul	99
7) 2-Methylnaphthalene	12.583	142	14824	0.439	ng/ul	99
8) 1-Methylnaphthalene	12.797	142	15717	0.444	ng/ul	100
10) Acenaphthylene	14.462	152	21343	0.321	ng/ul	100
11) Acenaphthene	14.795	153	17592	0.383	ng/ul	98
12) Fluorene	15.781	166	19756	0.380	ng/ul	99
14) Pentachlorophenol	17.105	266	1813	0.244	ng/ul	98
15) Phenanthrene	17.523	178	32864	0.381	ng/ul	99
16) Anthracene	17.616	178	26770	0.344	ng/ul	100
19) Fluoranthene	19.529	202	37508	0.405	ng/ul	100
20) Pyrene	19.892	202	38221	0.387	ng/ul	100
21) Benzo(a)anthracene	21.641	228	31808	0.359	ng/ul	99
22) Chrysene	21.697	228	35046	0.401	ng/ul	100
24) Benzo(b)fluoranthene	23.416	252	38377	0.446	ng/ul	99
25) Benzo(k)fluoranthene	23.471	252	36416	0.429	ng/ul	98
26) Benzo(a)pyrene	24.094	252	32603	0.420	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.904	276	42413	0.418	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.935	278	32822	0.406	ng/ul	99
29) Benzo(g,h,i)perylene	27.743	276	36242	0.429	ng/ul	99

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

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