

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071823\
 Data File : BN026575.D
 Acq On : 18 Jul 2023 22:20
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4364

Quant Time: Jul 19 00:19:17 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 19 00:15:47 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	1448	0.400	ng/ul	0.00
4) Naphthalene-d8	10.748	136	4898	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.575	164	3158	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.334	188	6485	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.523	240	6214	0.400	ng/ul	#-0.01
23) Perylene-d12	23.960	264	6593	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.289	96	937	0.491	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.343	152	2777	0.417	ng/ul	0.00
18) Fluoranthene-d10	19.358	212	8487	0.394	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.322	88	920	0.510	ng/ul#	90
5) Naphthalene	10.798	128	5204	0.387	ng/ul	97
7) 2-Methylnaphthalene	12.420	142	3004	0.394	ng/ul	100
8) 1-Methylnaphthalene	12.629	142	3455	0.423	ng/ul	100
10) Acenaphthylene	14.302	152	6178	0.399	ng/ul	99
11) Acenaphthene	14.639	153	4670	0.396	ng/ul	99
12) Fluorene	15.639	166	5233	0.423	ng/ul	99
14) Pentachlorophenol	17.001	266	717	0.438	ng/ul	96
15) Phenanthrene	17.376	178	8146	0.394	ng/ul	100
16) Anthracene	17.473	178	7478	0.417	ng/ul	99
19) Fluoranthene	19.391	202	10619	0.365	ng/ul#	94
20) Pyrene	19.753	202	11518	0.364	ng/ul#	93
21) Benzo(a)anthracene	21.508	228	8894	0.389	ng/ul	99
22) Chrysene	21.560	228	9816	0.378	ng/ul	99
24) Benzo(b)fluoranthene	23.215	252	9135	0.356	ng/ul	92
25) Benzo(k)fluoranthene	23.265	252	10830	0.402	ng/ul#	93
26) Benzo(a)pyrene	23.855	252	8925	0.390	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	26.500	276	12627	0.421	ng/ul#	76
28) Dibenzo(a,h)anthracene	26.507	278	10206	0.444	ng/ul#	88
29) Benzo(g,h,i)perylene	27.281	276	10861	0.411	ng/ul#	86

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

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