

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072023\
 Data File : BN026632.D
 Acq On : 21 Jul 2023 17:02
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4369

Quant Time: Jul 21 19:01:02 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 : Thu Jul 20 22:32:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.849	152	2032	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.642	136	7869	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.472	164	5000	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.224	188	10105	0.400	ng/ul	0.00
17) Chrysene-d12	21.419	240	7710	0.400	ng/ul	0.00
23) Perylene-d12	23.790	264	7891	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.204	96	1084	0.405	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.236	152	4839	0.452	ng/ul	-0.01
18) Fluoranthene-d10	19.251	212	12561	0.470	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.241	88	1023	0.404	ng/ul#	89
5) Naphthalene	10.691	128	9288	0.430	ng/ul	99
7) 2-Methylnaphthalene	12.308	142	5623	0.459	ng/ul	99
8) 1-Methylnaphthalene	12.517	142	6442	0.491	ng/ul	100
10) Acenaphthylene	14.194	152	10764	0.440	ng/ul	99
11) Acenaphthene	14.536	153	8335	0.447	ng/ul	100
12) Fluorene	15.527	166	8986	0.459	ng/ul	100
14) Pentachlorophenol	16.886	266	1006	0.395	ng/ul	99
15) Phenanthrene	17.266	178	14288	0.444	ng/ul	99
16) Anthracene	17.359	178	12753	0.457	ng/ul	96
19) Fluoranthene	19.283	202	17441	0.483	ng/ul	99
20) Pyrene	19.646	202	18721	0.477	ng/ul#	96
21) Benzo(a)anthracene	21.402	228	13440	0.474	ng/ul	100
22) Chrysene	21.455	228	14337	0.445	ng/ul	100
24) Benzo(b)fluoranthene	23.071	252	13459	0.438	ng/ul	94
25) Benzo(k)fluoranthene	23.121	252	14220	0.441	ng/ul	94
26) Benzo(a)pyrene	23.691	252	12389	0.453	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	26.248	276	15560	0.434	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.264	278	12287	0.446	ng/ul	92
29) Benzo(g,h,i)perylene	26.996	276	12965	0.409	ng/ul	99

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

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