

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051921\
 Data File : BN014672.D
 Acq On : 19 May 2021 11:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4021

Quant Time: May 19 13:51:30 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 15:50:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.730	152	656	0.40	ng/ul	0.00
4) Naphthalene-d8	10.516	136	2108	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.376	164	1400	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.131	188	3499	0.40	ng/ul	0.00
17) Chrysene-d12	21.330	240	4150	0.40	ng/ul	0.00
23) Perylene-d12	23.601	264	3818	0.40	ng/ul	# 0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.254	96	278	0.41	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.111	152	1414	0.39	ng/ul	0.00
18) Fluoranthene-d10	19.163	212	4349	0.42	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.292	88	280	0.40	ng/ul	94
5) Naphthalene	10.565	128	2403	0.39	ng/ul	96
7) 2-Methylnaphthalene	12.188	142	1693	0.38	ng/ul	97
8) 1-Methylnaphthalene	12.408	142	1649	0.39	ng/ul	99
10) Acenaphthylene	14.093	152	2089	0.41	ng/ul	95
11) Acenaphthene	14.440	153	1932	0.40	ng/ul	98
12) Fluorene	15.430	166	2269	0.38	ng/ul	98
14) Pentachlorophenol	16.781	266	248	0.50	ng/ul	91
15) Phenanthrene	17.169	178	4183	0.38	ng/ul	99
16) Anthracene	17.262	178	3440	0.41	ng/ul	98
19) Fluoranthene	19.196	202	5169	0.40	ng/ul	99
20) Pyrene	19.558	202	5255	0.40	ng/ul	98
21) Benzo(a)anthracene	21.315	228	5007	0.38	ng/ul	99
22) Chrysene	21.365	228	6012	0.40	ng/ul	99
24) Benzo(b)fluoranthene	22.917	252	6270	0.37	ng/ul	100
25) Benzo(k)fluoranthene	22.961	252	6565	0.37	ng/ul	99
26) Benzo(a)pyrene	23.502	252	5223	0.41	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.893	276	7364	0.40	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.907	278	5982	0.41	ng/ul	97
29) Benzo(g,h,i)perylene	26.587	276	6010	0.39	ng/ul	100

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

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