

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072723\
 Data File : BN026766.D
 Acq On : 27 Jul 2023 15:50
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 27 18:30:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 27 18:29:30 2023
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	30#	0.00
2	1,4-Dioxane	0.423	0.617	-45.9#	40#	0.00
3	n-Nitrosodimethylamine	0.429	0.443	-3.3	34#	0.00
4 S	2-Fluorophenol	0.970	1.027	-5.9	32#	0.00
5 S	Phenol-d6	1.237	1.068	13.7	26#	0.00
6	bis(2-Chloroethyl)ether	1.019	0.651	36.1#	20#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	27#	0.00
8 S	Nitrobenzene-d5	0.342	0.396	-15.8	33#	0.00
9	Naphthalene	1.083	1.084	-0.1	27#	0.00
10	Hexachlorobutadiene	0.209	0.318	-52.2#	40#	0.00
11 SURR	2-Methylnaphthalene-d10	0.585	0.524	10.4	24#	0.00
12	2-Methylnaphthalene	0.762	0.627	17.7	22#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	28#	0.00
14 S	2,4,6-Tribromophenol	0.146	0.199	-36.3#	40#	0.00
15 S	2-Fluorobiphenyl	1.544	1.292	16.3	24#	0.00
16	Acenaphthylene	1.876	1.886	-0.5	29#	0.00
17	Acenaphthene	1.211	1.189	1.8	27#	0.00
18	Fluorene	1.579	1.562	1.1	27#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	32#	0.00
20	4,6-Dinitro-2-methylphenol	0.046	0.000	100.0#	0#	-16.15#
21	4-Bromophenyl-phenylether	0.228	0.281	-23.2	39#	0.00
22	Hexachlorobenzene	0.229	0.258	-12.7	35#	0.00
23	Atrazine	0.196	0.270	-37.8#	44#	0.00
24	Pentachlorophenol	0.108	0.111	-2.8	34#	0.00
25	Phenanthrene	1.172	1.076	8.2	28#	0.00
26	Anthracene	1.055	0.974	7.7	29#	0.00
27 SURR	Fluoranthene-d10	0.848	1.201	-41.6#	42#	0.00
28	Fluoranthene	1.231	1.542	-25.3#	37#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	58	0.00
30	Pyrene	2.216	1.553	29.9#	39#	0.00
31 S	Terphenyl-d14	1.024	0.869	15.1	50#	0.00
32	Benzo(a)anthracene	1.439	1.184	17.7	48#	0.00
33	Chrysene	1.604	1.629	-1.6	56	0.00
34	Bis(2-ethylhexyl)phthalate	1.284	1.059	17.5	46#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	69	0.00
36	Indeno(1,2,3-cd)pyrene	1.642	1.384	15.7	58	0.00
37	Benzo(b)fluoranthene	1.451	1.180	18.7	56	0.00
38	Benzo(k)fluoranthene	1.569	1.357	13.5	58	0.00
39 C	Benzo(a)pyrene	1.424	1.311	7.9	62	0.00
40	Dibenzo(a,h)anthracene	1.285	1.061	17.4	56	0.00
41	Benzo(g,h,i)perylene	1.499	1.323	11.7	60	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4