

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100721\
 Data File : BN016826.D
 Acq On : 08 Oct 2021 02:43
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 08 05:20:55 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 01:39:08 2021
 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	109	0.00
2	1,4-Dioxane	0.179	0.171	4.5	108	0.00
3	n-Nitrosodimethylamine	0.314	0.304	3.2	110	0.02
4 S	2-Fluorophenol	0.999	0.986	1.3	109	0.00
5 S	Phenol-d6	1.136	1.114	1.9	111	0.00
6	bis(2-Chloroethyl)ether	1.106	1.114	-0.7	109	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
8 S	Nitrobenzene-d5	0.280	0.261	6.8	113	0.00
9	Naphthalene	1.089	1.063	2.4	107	0.00
10	Hexachlorobutadiene	0.208	0.208	0.0	109	0.00
11 SURR	2-Methylnaphthalene-d10	0.596	0.578	3.0	106	0.00
12	2-Methylnaphthalene	0.697	0.689	1.1	106	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
14 S	2,4,6-Tribromophenol	0.207	0.182	12.1	106	0.00
15 S	2-Fluorobiphenyl	1.614	1.605	0.6	106	-0.01
16	Acenaphthylene	1.765	1.709	3.2	108	0.00
17	Acenaphthene	1.173	1.149	2.0	105	0.00
18	Fluorene	1.426	1.374	3.6	102	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	102	-0.01
20	4,6-Dinitro-2-methylphenol	0.067	0.026	61.2#	61	0.00
21	4-Bromophenyl-phenylether	0.249	0.240	3.6	102	0.00
22	Hexachlorobenzene	0.285	0.283	0.7	103	0.00
23	Atrazine	0.198	0.176	11.1	104	0.00
24	Pentachlorophenol	0.094	0.095	-1.1	116	-0.01
25	Phenanthrene	1.188	1.168	1.7	102	0.00
26	Anthracene	1.055	0.997	5.5	102	-0.01
27 SURR	Fluoranthene-d10	1.111	1.073	3.4	102	0.00
28	Fluoranthene	1.334	1.325	0.7	102	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	103	-0.01
30	Pyrene	1.230	1.287	-4.6	103	0.00
31 S	Terphenyl-d14	0.872	0.894	-2.5	102	0.00
32	Benzo(a)anthracene	1.237	1.263	-2.1	105	0.00
33	Chrysene	1.260	1.365	-8.3	104	0.00
34	Bis(2-ethylhexyl)phthalate	0.629	0.629	0.0	104	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	106	0.00
36	Indeno(1,2,3-cd)pyrene	1.515	1.649	-8.8	109	0.00
37	Benzo(b)fluoranthene	1.266	1.311	-3.6	103	0.00
38	Benzo(k)fluoranthene	1.231	1.351	-9.7	109	0.00
39 C	Benzo(a)pyrene	1.157	1.228	-6.1	106	0.00
40	Dibenzo(a,h)anthracene	1.240	1.349	-8.8	109	0.00
41	Benzo(g,h,i)perylene	1.317	1.413	-7.3	108	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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