

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112724\
 Data File : BN035366.D
 Acq On : 28 Nov 2024 02:20
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 28 02:58:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 27 23:03:24 2024
 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	90	0.00
2	1,4-Dioxane	0.382	0.393	-2.9	94	0.00
3	n-Nitrosodimethylamine	0.319	0.314	1.6	86	0.00
4 S	2-Fluorophenol	1.001	1.060	-5.9	93	0.00
5 S	Phenol-d6	1.204	1.306	-8.5	98	0.00
6	bis(2-Chloroethyl)ether	1.012	0.993	1.9	90	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
8 S	Nitrobenzene-d5	0.244	0.246	-0.8	98	0.00
9	Naphthalene	1.055	1.051	0.4	94	0.00
10	Hexachlorobutadiene	0.243	0.244	-0.4	92	0.00
11 SURR	2-Methylnaphthalene-d10	0.626	0.631	-0.8	95	0.00
12	2-Methylnaphthalene	0.755	0.743	1.6	94	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
14 S	2,4,6-Tribromophenol	0.284	0.281	1.1	105	0.00
15 S	2-Fluorobiphenyl	1.512	1.490	1.5	95	0.00
16	Acenaphthylene	1.680	1.589	5.4	96	0.00
17	Acenaphthene	1.115	1.078	3.3	96	0.00
18	Fluorene	1.596	1.542	3.4	96	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
20	4,6-Dinitro-2-methylphenol	0.039	0.043	-10.3	113	0.00
21	4-Bromophenyl-phenylether	0.234	0.227	3.0	95	0.00
22	Hexachlorobenzene	0.275	0.284	-3.3	98	0.00
23	Atrazine	0.167	0.151	9.6	93	0.00
24	Pentachlorophenol	0.120	0.119	0.8	118	0.00
25	Phenanthrene	1.099	1.094	0.5	97	0.00
26	Anthracene	0.994	0.962	3.2	96	0.00
27 SURR	Fluoranthene-d10	1.134	1.091	3.8	95	0.00
28	Fluoranthene	1.481	1.428	3.6	95	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
30	Pyrene	1.477	1.482	-0.3	95	0.00
31 S	Terphenyl-d14	0.789	0.789	0.0	94	0.00
32	Benzo(a)anthracene	1.399	1.361	2.7	95	0.00
33	Chrysene	1.443	1.469	-1.8	97	0.00
34	Bis(2-ethylhexyl)phthalate	0.553	0.519	6.1	95	0.00
35 I	Perylene-d12	1.000	1.000	0.0	97	0.00
36	Indeno(1,2,3-cd)pyrene	1.564	1.548	1.0	98	0.00
37	Benzo(b)fluoranthene	1.463	1.619	-10.7	120	0.00
38	Benzo(k)fluoranthene	1.440	1.385	3.8	96	0.00
39 C	Benzo(a)pyrene	1.205	1.122	6.9	95	0.00
40	Dibenzo(a,h)anthracene	1.234	1.207	2.2	98	0.00
41	Benzo(g,h,i)perylene	1.289	1.258	2.4	98	0.00

(#) = Out of Range

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

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