

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022424\
 Data File : BN030029.D
 Acq On : 25 Feb 2024 14:55
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 26 02:51:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 26 02:39:45 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	124	0.00
2	1,4-Dioxane	0.563	0.513	8.9	113	0.00
3	n-Nitrosodimethylamine	0.459	0.471	-2.6	132	0.00
4 S	2-Fluorophenol	0.961	0.958	0.3	130	0.00
5 S	Phenol-d6	1.109	1.036	6.6	127	0.00
6	bis(2-Chloroethyl)ether	1.058	1.045	1.2	132	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	121	0.00
8 S	Nitrobenzene-d5	0.333	0.334	-0.3	130	0.01
9	Naphthalene	1.140	1.116	2.1	121	0.00
10	Hexachlorobutadiene	0.216	0.230	-6.5	130	0.00
11 SURR	2-Methylnaphthalene-d10	0.545	0.545	0.0	127	0.00
12	2-Methylnaphthalene	0.669	0.656	1.9	123	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	121	0.01
14 S	2,4,6-Tribromophenol	0.128	0.133	-3.9	139	0.00
15 S	2-Fluorobiphenyl	1.717	1.616	5.9	118	0.01
16	Acenaphthylene	1.900	1.680	11.6	115	0.01
17	Acenaphthene	1.275	1.255	1.6	124	0.00
18	Fluorene	1.599	1.524	4.7	121	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	125	0.00
20	4,6-Dinitro-2-methylphenol	0.059	0.034	42.4#	83	0.01
21	4-Bromophenyl-phenylether	0.238	0.224	5.9	124	0.00
22	Hexachlorobenzene	0.292	0.304	-4.1	135	0.00
23	Atrazine	0.169	0.164	3.0	133	0.00
24	Pentachlorophenol	0.093	0.088	5.4	136	0.00
25	Phenanthrene	1.183	1.088	8.0	121	0.00
26	Anthracene	1.008	0.909	9.8	123	0.00
27 SURR	Fluoranthene-d10	0.969	0.982	-1.3	138	0.00
28	Fluoranthene	1.330	1.281	3.7	135	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	130	0.00
30	Pyrene	1.841	1.871	-1.6	130	0.00
31 S	Terphenyl-d14	0.993	1.017	-2.4	133	0.00
32	Benzo(a)anthracene	1.367	1.192	12.8	120	0.00
33	Chrysene	1.553	1.615	-4.0	138	0.00
34	Bis(2-ethylhexyl)phthalate	0.931	0.799	14.2	119	0.00
35 I	Perylene-d12	1.000	1.000	0.0	126	0.00
36	Indeno(1,2,3-cd)pyrene	1.608	1.691	-5.2	142	0.00
37	Benzo(b)fluoranthene	1.430	1.421	0.6	133	0.00
38	Benzo(k)fluoranthene	1.497	1.485	0.8	125	0.00
39 C	Benzo(a)pyrene	1.247	1.240	0.6	129	0.00
40	Dibenzo(a,h)anthracene	1.280	1.224	4.4	129	0.00
41	Benzo(g,h,i)perylene	1.559	1.529	1.9	127	0.00

(#) = Out of Range

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

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