

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012324\
 Data File : BN029373.D
 Acq On : 24 Jan 2024 07:48
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 24 08:16:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 23 02:16:14 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	121	0.00
2	1,4-Dioxane	0.520	0.479	7.9	117	0.00
3	n-Nitrosodimethylamine	0.527	0.482	8.5	122	0.00
4 S	2-Fluorophenol	1.062	1.167	-9.9	143	0.00
5 S	Phenol-d6	1.419	1.601	-12.8	146	0.00
6	bis(2-Chloroethyl)ether	1.310	1.281	2.2	124	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	129	0.00
8 S	Nitrobenzene-d5	0.424	0.380	10.4	127	0.00
9	Naphthalene	1.286	1.193	7.2	130	0.00
10	Hexachlorobutadiene	0.271	0.230	15.1	115	0.00
11 SURR	2-Methylnaphthalene-d10	0.662	0.599	9.5	127	0.00
12	2-Methylnaphthalene	0.836	0.759	9.2	128	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	125	0.00
14 S	2,4,6-Tribromophenol	0.208	0.188	9.6	131	0.00
15 S	2-Fluorobiphenyl	1.926	1.775	7.8	124	0.00
16	Acenaphthylene	2.133	1.959	8.2	128	0.00
17	Acenaphthene	1.434	1.331	7.2	128	0.00
18	Fluorene	1.945	1.771	8.9	125	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	122	0.00
20	4,6-Dinitro-2-methylphenol	0.074	0.058	21.6	110	0.00
21	4-Bromophenyl-phenylether	0.292	0.253	13.4	115	-0.01
22	Hexachlorobenzene	0.360	0.308	14.4	112	0.00
23	Atrazine	0.214	0.181	15.4	118	-0.01
24	Pentachlorophenol	0.121	0.098	19.0	116	0.00
25	Phenanthrene	1.372	1.252	8.7	122	0.00
26	Anthracene	1.213	1.075	11.4	124	0.00
27 SURR	Fluoranthene-d10	1.185	1.030	13.1	118	0.00
28	Fluoranthene	1.643	1.441	12.3	119	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	118	0.00
30	Pyrene	1.824	1.700	6.8	118	0.00
31 S	Terphenyl-d14	1.025	0.931	9.2	117	0.00
32	Benzo(a)anthracene	1.668	1.494	10.4	119	0.00
33	Chrysene	1.719	1.574	8.4	117	0.00
34	Bis(2-ethylhexyl)phthalate	0.919	0.871	5.2	135	0.00
35 I	Perylene-d12	1.000	1.000	0.0	128	0.00
36	Indeno(1,2,3-cd)pyrene	1.709	1.411	17.4	120	-0.01
37	Benzo(b)fluoranthene	1.703	1.463	14.1	119	0.00
38	Benzo(k)fluoranthene	1.672	1.454	13.0	121	0.00
39 C	Benzo(a)pyrene	1.340	1.121	16.3	122	0.00
40	Dibenzo(a,h)anthracene	1.382	1.149	16.9	120	0.00
41	Benzo(g,h,i)perylene	1.482	1.234	16.7	119	-0.01

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4