

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012424\
 Data File : BN029375.D
 Acq On : 24 Jan 2024 10:49
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 24 11:17:36 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	130	0.00
2	1,4-Dioxane	0.520	0.496	4.6	131	0.00
3	n-Nitrosodimethylamine	0.527	0.440	16.5	120	0.00
4 S	2-Fluorophenol	1.062	1.166	-9.8	154#	0.00
5 S	Phenol-d6	1.419	1.588	-11.9	156#	0.00
6	bis(2-Chloroethyl)ether	1.310	1.289	1.6	135	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	137	0.00
8 S	Nitrobenzene-d5	0.424	0.379	10.6	134	0.00
9	Naphthalene	1.286	1.203	6.5	139	-0.01
10	Hexachlorobutadiene	0.271	0.226	16.6	120	0.00
11 SURR	2-Methylnaphthalene-d10	0.662	0.599	9.5	134	0.00
12	2-Methylnaphthalene	0.836	0.760	9.1	136	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	132	0.00
14 S	2,4,6-Tribromophenol	0.208	0.184	11.5	135	-0.01
15 S	2-Fluorobiphenyl	1.926	1.757	8.8	130	-0.01
16	Acenaphthylene	2.133	1.928	9.6	133	-0.01
17	Acenaphthene	1.434	1.330	7.3	136	-0.01
18	Fluorene	1.945	1.746	10.2	130	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	127	0.00
20	4,6-Dinitro-2-methylphenol	0.074	0.057	23.0	111	0.00
21	4-Bromophenyl-phenylether	0.292	0.254	13.0	120	-0.01
22	Hexachlorobenzene	0.360	0.306	15.0	116	0.00
23	Atrazine	0.214	0.176	17.8	119	-0.01
24	Pentachlorophenol	0.121	0.097	19.8	120	0.00
25	Phenanthrene	1.372	1.253	8.7	127	0.00
26	Anthracene	1.213	1.063	12.4	127	-0.01
27 SURR	Fluoranthene-d10	1.185	1.020	13.9	122	0.00
28	Fluoranthene	1.643	1.431	12.9	123	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	122	0.00
30	Pyrene	1.824	1.700	6.8	122	0.00
31 S	Terphenyl-d14	1.025	0.927	9.6	120	0.00
32	Benzo(a)anthracene	1.668	1.526	8.5	126	0.00
33	Chrysene	1.719	1.580	8.1	121	0.00
34	Bis(2-ethylhexyl)phthalate	0.919	0.871	5.2	139	0.00
35 I	Perylene-d12	1.000	1.000	0.0	136	0.00
36	Indeno(1,2,3-cd)pyrene	1.709	1.474	13.8	134	-0.01
37	Benzo(b)fluoranthene	1.703	1.430	16.0	124	0.00
38	Benzo(k)fluoranthene	1.672	1.453	13.1	129	0.00
39 C	Benzo(a)pyrene	1.340	1.124	16.1	130	0.00
40	Dibenzo(a,h)anthracene	1.382	1.191	13.8	133	0.00
41	Benzo(g,h,i)perylene	1.482	1.294	12.7	133	0.00

(#) = Out of Range

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

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