

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012324\
 Data File : BN029341.D
 Acq On : 23 Jan 2024 11:09
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 23 12:07:57 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	101	0.00
2	1,4-Dioxane	0.520	0.490	5.8	101	0.00
3	n-Nitrosodimethylamine	0.527	0.498	5.5	106	0.00
4 S	2-Fluorophenol	1.062	1.163	-9.5	120	0.00
5 S	Phenol-d6	1.419	1.540	-8.5	118	0.00
6	bis(2-Chloroethyl)ether	1.310	1.296	1.1	106	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
8 S	Nitrobenzene-d5	0.424	0.394	7.1	105	0.00
9	Naphthalene	1.286	1.205	6.3	105	0.00
10	Hexachlorobutadiene	0.271	0.235	13.3	94	0.00
11 SURR	2-Methylnaphthalene-d10	0.662	0.597	9.8	100	0.00
12	2-Methylnaphthalene	0.836	0.761	9.0	102	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
14 S	2,4,6-Tribromophenol	0.208	0.174	16.3	97	0.00
15 S	2-Fluorobiphenyl	1.926	1.763	8.5	99	0.00
16	Acenaphthylene	2.133	1.936	9.2	101	0.00
17	Acenaphthene	1.434	1.323	7.7	102	0.00
18	Fluorene	1.945	1.742	10.4	98	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
20	4,6-Dinitro-2-methylphenol	0.074	0.066	10.8	98	0.00
21	4-Bromophenyl-phenylether	0.292	0.246	15.8	88	-0.01
22	Hexachlorobenzene	0.360	0.314	12.8	90	0.00
23	Atrazine	0.214	0.183	14.5	94	0.00
24	Pentachlorophenol	0.121	0.096	20.7	90	0.00
25	Phenanthrene	1.372	1.259	8.2	97	0.00
26	Anthracene	1.213	1.083	10.7	98	0.00
27 SURR	Fluoranthene-d10	1.185	1.050	11.4	95	0.00
28	Fluoranthene	1.643	1.473	10.3	96	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
30	Pyrene	1.824	1.656	9.2	96	0.00
31 S	Terphenyl-d14	1.025	0.893	12.9	93	0.00
32	Benzo(a)anthracene	1.668	1.518	9.0	100	0.00
33	Chrysene	1.719	1.602	6.8	98	0.00
34	Bis(2-ethylhexyl)phthalate	0.919	0.825	10.2	106	0.00
35 I	Perylene-d12	1.000	1.000	0.0	104	0.00
36	Indeno(1,2,3-cd)pyrene	1.709	1.526	10.7	105	0.00
37	Benzo(b)fluoranthene	1.703	1.468	13.8	97	0.00
38	Benzo(k)fluoranthene	1.672	1.450	13.3	98	0.00
39 C	Benzo(a)pyrene	1.340	1.158	13.6	102	0.00
40	Dibenzo(a,h)anthracene	1.382	1.234	10.7	105	0.00
41	Benzo(g,h,i)perylene	1.482	1.328	10.4	104	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4