

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052323\
 Data File : BN025579.D
 Acq On : 23 May 2023 19:23
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 24 03:50:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 23 03:22:57 2023
 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	100	0.00
2	1,4-Dioxane	0.463	0.467	-0.9	94	0.00
3	n-Nitrosodimethylamine	0.549	0.534	2.7	104	0.00
4 S	2-Fluorophenol	1.029	1.114	-8.3	100	0.00
5 S	Phenol-d6	1.297	1.413	-8.9	101	0.00
6	bis(2-Chloroethyl)ether	1.189	1.250	-5.1	99	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	104	-0.01
8 S	Nitrobenzene-d5	0.368	0.374	-1.6	102	-0.01
9	Naphthalene	1.109	1.128	-1.7	103	-0.01
10	Hexachlorobutadiene	0.194	0.198	-2.1	101	-0.01
11 SURR	2-Methylnaphthalene-d10	0.587	0.589	-0.3	103	0.00
12	2-Methylnaphthalene	0.785	0.792	-0.9	103	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
14 S	2,4,6-Tribromophenol	0.167	0.163	2.4	94	0.00
15 S	2-Fluorobiphenyl	1.734	1.810	-4.4	101	0.00
16	Acenaphthylene	1.963	1.953	0.5	101	0.00
17	Acenaphthene	1.354	1.337	1.3	98	0.00
18	Fluorene	1.691	1.664	1.6	97	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
20	4,6-Dinitro-2-methylphenol	0.106	0.085	19.8	82	-0.01
21	4-Bromophenyl-phenylether	0.237	0.239	-0.8	96	-0.01
22	Hexachlorobenzene	0.211	0.210	0.5	94	0.00
23	Atrazine	0.209	0.196	6.2	92	-0.01
24	Pentachlorophenol	0.119	0.105	11.8	90	-0.01
25	Phenanthrene	1.286	1.267	1.5	97	0.00
26	Anthracene	1.169	1.154	1.3	97	-0.01
27 SURR	Fluoranthene-d10	0.948	0.913	3.7	93	0.00
28	Fluoranthene	1.421	1.371	3.5	94	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
30	Pyrene	1.806	1.932	-7.0	96	0.00
31 S	Terphenyl-d14	0.828	0.865	-4.5	90	0.00
32	Benzo(a)anthracene	1.583	1.637	-3.4	95	0.00
33	Chrysene	1.642	1.706	-3.9	93	0.00
34	Bis(2-ethylhexyl)phthalate	0.984	1.028	-4.5	98	0.00
35 I	Perylene-d12	1.000	1.000	0.0	97	0.00
36	Indeno(1,2,3-cd)pyrene	1.827	1.806	1.1	96	0.00
37	Benzo(b)fluoranthene	1.610	1.671	-3.8	100	0.00
38	Benzo(k)fluoranthene	1.639	1.616	1.4	94	0.00
39 C	Benzo(a)pyrene	1.481	1.516	-2.4	100	0.00
40	Dibenzo(a,h)anthracene	1.484	1.447	2.5	94	0.00
41	Benzo(g,h,i)perylene	1.560	1.466	6.0	91	0.00

(#) = Out of Range

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

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SSTDCCC0.4