

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060623\
 Data File : BN025752.D
 Acq On : 06 Jun 2023 13:47
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 07 05:27:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 06 15:34:02 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	125	0.00
2	1,4-Dioxane	0.469	0.458	2.3	111	0.00
3	n-Nitrosodimethylamine	0.599	0.431	28.0#	84	0.00
4 S	2-Fluorophenol	1.125	1.063	5.5	108	0.00
5 S	Phenol-d6	1.381	1.301	5.8	109	0.00
6	bis(2-Chloroethyl)ether	1.254	1.297	-3.4	117	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	122	0.00
8 S	Nitrobenzene-d5	0.372	0.343	7.8	110	0.00
9	Naphthalene	1.196	1.181	1.3	114	0.00
10	Hexachlorobutadiene	0.184	0.223	-21.2	138	0.00
11 SURR	2-Methylnaphthalene-d10	0.576	0.627	-8.9	124	0.00
12	2-Methylnaphthalene	0.761	0.821	-7.9	123	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	126	0.00
14 S	2,4,6-Tribromophenol	0.123	0.093	24.4	96	0.00
15 S	2-Fluorobiphenyl	1.691	1.753	-3.7	125	0.00
16	Acenaphthylene	1.926	1.917	0.5	121	0.00
17	Acenaphthene	1.263	1.329	-5.2	127	0.00
18	Fluorene	1.626	1.768	-8.7	126	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	131	0.00
20	4,6-Dinitro-2-methylphenol	0.072	0.046	36.1#	84	0.00
21	4-Bromophenyl-phenylether	0.232	0.248	-6.9	134	0.00
22	Hexachlorobenzene	0.198	0.241	-21.7	152#	0.00
23	Atrazine	0.189	0.181	4.2	116	0.00
24	Pentachlorophenol	0.074	0.053	28.4#	94	0.00
25	Phenanthrene	1.229	1.326	-7.9	133	0.00
26	Anthracene	1.125	1.158	-2.9	129	0.00
27 SURR	Fluoranthene-d10	0.823	0.993	-20.7	142	0.00
28	Fluoranthene	1.213	1.469	-21.1	142	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	167#	0.00
30	Pyrene	2.267	2.085	8.0	145	0.00
31 S	Terphenyl-d14	0.970	0.912	6.0	151#	0.00
32	Benzo(a)anthracene	1.544	1.553	-0.6	162#	0.00
33	Chrysene	1.635	1.784	-9.1	167#	0.00
34	Bis(2-ethylhexyl)phthalate	0.920	0.956	-3.9	147	0.00
35 I	Perylene-d12	1.000	1.000	0.0	183#	0.00
36	Indeno(1,2,3-cd)pyrene	1.730	1.641	5.1	174#	0.00
37	Benzo(b)fluoranthene	1.578	1.715	-8.7	182#	0.00
38	Benzo(k)fluoranthene	1.612	1.724	-6.9	184#	0.00
39 C	Benzo(a)pyrene	1.495	1.594	-6.6	186#	0.00
40	Dibenzo(a,h)anthracene	1.389	1.285	7.5	171#	0.00
41	Benzo(g,h,i)perylene	1.552	1.481	4.6	175#	0.00

(#) = Out of Range

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

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