

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060723\
 Data File : BN025769.D
 Acq On : 07 Jun 2023 11:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 08 02:56:28 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	116	0.00
2	1,4-Dioxane	0.469	0.470	-0.2	106	0.00
3	n-Nitrosodimethylamine	0.599	0.347	42.1#	63	0.00
4 S	2-Fluorophenol	1.125	0.969	13.9	92	0.00
5 S	Phenol-d6	1.381	1.209	12.5	95	0.00
6	bis(2-Chloroethyl)ether	1.254	1.242	1.0	104	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	113	0.00
8 S	Nitrobenzene-d5	0.372	0.334	10.2	99	0.00
9	Naphthalene	1.196	1.178	1.5	105	0.00
10	Hexachlorobutadiene	0.184	0.228	-23.9	130	0.00
11 SURR	2-Methylnaphthalene-d10	0.576	0.612	-6.3	111	0.00
12	2-Methylnaphthalene	0.761	0.807	-6.0	111	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
14 S	2,4,6-Tribromophenol	0.123	0.101	17.9	92	0.00
15 S	2-Fluorobiphenyl	1.691	1.792	-6.0	114	0.00
16	Acenaphthylene	1.926	1.914	0.6	107	0.00
17	Acenaphthene	1.263	1.329	-5.2	112	0.00
18	Fluorene	1.626	1.710	-5.2	108	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
20	4,6-Dinitro-2-methylphenol	0.072	0.059	18.1	83	0.00
21	4-Bromophenyl-phenylether	0.232	0.260	-12.1	109	0.00
22	Hexachlorobenzene	0.198	0.257	-29.8#	126	0.00
23	Atrazine	0.189	0.166	12.2	82	0.00
24	Pentachlorophenol	0.074	0.042	43.2#	57	0.00
25	Phenanthrene	1.229	1.303	-6.0	101	0.00
26	Anthracene	1.125	1.109	1.4	96	0.00
27 SURR	Fluoranthene-d10	0.823	0.826	-0.4	91	0.00
28	Fluoranthene	1.213	1.229	-1.3	92	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	85	0.00
30	Pyrene	2.267	2.580	-13.8	91	0.00
31 S	Terphenyl-d14	0.970	1.013	-4.4	85	0.00
32	Benzo(a)anthracene	1.544	1.487	3.7	79	0.00
33	Chrysene	1.635	1.784	-9.1	85	0.00
34	Bis(2-ethylhexyl)phthalate	0.920	0.885	3.8	69	0.00
35 I	Perylene-d12	1.000	1.000	0.0	96	0.00
36	Indeno(1,2,3-cd)pyrene	1.730	1.974	-14.1	110	0.00
37	Benzo(b)fluoranthene	1.578	1.632	-3.4	91	0.00
38	Benzo(k)fluoranthene	1.612	1.696	-5.2	95	0.00
39 C	Benzo(a)pyrene	1.495	1.627	-8.8	99	0.00
40	Dibenzo(a,h)anthracene	1.389	1.541	-10.9	107	0.01
41	Benzo(g,h,i)perylene	1.552	1.929	-24.3	119	0.00

(#) = Out of Range

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

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