

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062123\
 Data File : BN025913.D
 Acq On : 21 Jun 2023 11:35
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 21 12:49:00 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 21 12:47:53 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	85	0.00
2	1,4-Dioxane	0.469	0.476	-1.5	79	0.00
3	n-Nitrosodimethylamine	0.599	0.324	45.9#	43#	0.00
4 S	2-Fluorophenol	1.125	0.877	22.0	61	0.00
5 S	Phenol-d6	1.381	1.062	23.1	61	0.00
6	bis(2-Chloroethyl)ether	1.254	1.039	17.1	64	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	74	0.00
8 S	Nitrobenzene-d5	0.372	0.313	15.9	61	0.00
9	Naphthalene	1.196	1.127	5.8	66	0.00
10	Hexachlorobutadiene	0.184	0.217	-17.9	82	0.00
11 SURR	2-Methylnaphthalene-d10	0.576	0.555	3.6	67	0.00
12	2-Methylnaphthalene	0.761	0.726	4.6	66	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	67	0.00
14 S	2,4,6-Tribromophenol	0.123	0.087	29.3#	48#	0.00
15 S	2-Fluorobiphenyl	1.691	1.623	4.0	62	0.00
16	Acenaphthylene	1.926	1.855	3.7	63	0.00
17	Acenaphthene	1.263	1.257	0.5	64	0.00
18	Fluorene	1.626	1.654	-1.7	63	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	65	0.00
20	4,6-Dinitro-2-methylphenol	0.072	0.033	54.2#	30#	0.00
21	4-Bromophenyl-phenylether	0.232	0.220	5.2	59	0.00
22	Hexachlorobenzene	0.198	0.233	-17.7	73	0.00
23	Atrazine	0.189	0.179	5.3	57	0.00
24	Pentachlorophenol	0.074	0.035	52.7#	31#	0.00
25	Phenanthrene	1.229	1.243	-1.1	62	0.00
26	Anthracene	1.125	1.074	4.5	60	0.00
27 SURR	Fluoranthene-d10	0.823	0.932	-13.2	66	0.00
28	Fluoranthene	1.213	1.369	-12.9	66	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	82	0.00
30	Pyrene	2.267	2.006	11.5	68	0.00
31 S	Terphenyl-d14	0.970	0.834	14.0	68	0.00
32	Benzo(a)anthracene	1.544	1.470	4.8	75	0.00
33	Chrysene	1.635	1.779	-8.8	82	0.00
34	Bis(2-ethylhexyl)phthalate	0.920	0.998	-8.5	75	0.00
35 I	Perylene-d12	1.000	1.000	0.0	104	0.00
36	Indeno(1,2,3-cd)pyrene	1.730	1.773	-2.5	108	0.00
37	Benzo(b)fluoranthene	1.578	1.511	4.2	92	0.00
38	Benzo(k)fluoranthene	1.612	1.611	0.1	98	0.00
39 C	Benzo(a)pyrene	1.495	1.455	2.7	97	0.00
40	Dibenzo(a,h)anthracene	1.389	1.375	1.0	105	0.00
41	Benzo(g,h,i)perylene	1.552	1.689	-8.8	114	0.00

(#) = Out of Range

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

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