

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020723\
 Data File : BN023987.D
 Acq On : 08 Feb 2023 03:00
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 08 03:40:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN020723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 08 02:37:27 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	95	0.00
2	1,4-Dioxane	0.379	0.358	5.5	92	0.00
3	n-Nitrosodimethylamine	0.425	0.394	7.3	98	0.00
4 S	2-Fluorophenol	0.831	0.741	10.8	90	0.00
5 S	Phenol-d6	0.980	0.873	10.9	92	0.00
6	bis(2-Chloroethyl)ether	0.979	0.942	3.8	97	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
8 S	Nitrobenzene-d5	0.321	0.282	12.1	98	0.00
9	Naphthalene	0.998	0.902	9.6	97	0.00
10	Hexachlorobutadiene	0.262	0.245	6.5	99	0.00
11 SURR	2-Methylnaphthalene-d10	0.556	0.498	10.4	97	0.00
12	2-Methylnaphthalene	0.664	0.601	9.5	98	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
14 S	2,4,6-Tribromophenol	0.206	0.163	20.9	89	0.00
15 S	2-Fluorobiphenyl	1.582	1.427	9.8	98	0.00
16	Acenaphthylene	1.558	1.271	18.4	94	0.00
17	Acenaphthene	1.060	0.954	10.0	99	0.00
18	Fluorene	1.438	1.282	10.8	95	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
20	4,6-Dinitro-2-methylphenol	0.065	0.045	30.8#	83	0.00
21	4-Bromophenyl-phenylether	0.260	0.223	14.2	94	0.00
22	Hexachlorobenzene	0.313	0.274	12.5	95	0.00
23	Atrazine	0.170	0.135	20.6	87	0.00
24	Pentachlorophenol	0.111	0.077	30.6#	81	0.00
25	Phenanthrene	1.104	0.934	15.4	89	0.00
26	Anthracene	0.908	0.741	18.4	88	0.00
27 SURR	Fluoranthene-d10	0.971	0.795	18.1	82	0.00
28	Fluoranthene	1.265	1.035	18.2	82	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	67	0.00
30	Pyrene	1.387	1.369	1.3	80	0.00
31 S	Terphenyl-d14	0.746	0.716	4.0	77	0.00
32	Benzo(a)anthracene	1.280	1.049	18.0	64	0.00
33	Chrysene	1.381	1.240	10.2	69	0.00
34	Bis(2-ethylhexyl)phthalate	0.585	0.412	29.6#	56	0.00
35 I	Perylene-d12	1.000	1.000	0.0	58	0.00
36	Indeno(1,2,3-cd)pyrene	1.818	1.578	13.2	62	0.00
37	Benzo(b)fluoranthene	1.619	1.477	8.8	62	0.00
38	Benzo(k)fluoranthene	1.600	1.456	9.0	61	0.00
39 C	Benzo(a)pyrene	1.228	1.049	14.6	59	0.00
40	Dibenzo(a,h)anthracene	1.455	1.278	12.2	62	0.00
41	Benzo(g,h,i)perylene	1.543	1.394	9.7	64	0.00

(#) = Out of Range

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

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