

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021523\
 Data File : BN024041.D
 Acq On : 15 Feb 2023 02:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 15 03:01:56 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 15 02:55:51 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	84	0.00
2	1,4-Dioxane	0.379	0.380	-0.3	87	0.00
3	n-Nitrosodimethylamine	0.425	0.392	7.8	86	0.00
4 S	2-Fluorophenol	0.831	0.829	0.2	90	0.00
5 S	Phenol-d6	0.980	0.995	-1.5	93	0.00
6	bis(2-Chloroethyl)ether	0.979	1.036	-5.8	94	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
8 S	Nitrobenzene-d5	0.321	0.312	2.8	98	-0.01
9	Naphthalene	0.998	1.010	-1.2	98	0.00
10	Hexachlorobutadiene	0.262	0.262	0.0	96	0.00
11 SURR	2-Methylnaphthalene-d10	0.556	0.542	2.5	95	0.00
12	2-Methylnaphthalene	0.664	0.659	0.8	97	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	83	0.00
14 S	2,4,6-Tribromophenol	0.206	0.175	15.0	82	-0.01
15 S	2-Fluorobiphenyl	1.582	1.613	-2.0	95	0.00
16	Acenaphthylene	1.558	1.444	7.3	92	-0.01
17	Acenaphthene	1.060	1.064	-0.4	94	-0.01
18	Fluorene	1.438	1.427	0.8	90	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	78	0.00
20	4,6-Dinitro-2-methylphenol	0.065	0.049	24.6	77	-0.01
21	4-Bromophenyl-phenylether	0.260	0.247	5.0	89	0.00
22	Hexachlorobenzene	0.313	0.310	1.0	91	0.00
23	Atrazine	0.170	0.150	11.8	82	-0.01
24	Pentachlorophenol	0.111	0.086	22.5	76	-0.01
25	Phenanthrene	1.104	1.071	3.0	87	-0.01
26	Anthracene	0.908	0.823	9.4	83	0.00
27 SURR	Fluoranthene-d10	0.971	0.888	8.5	77	0.00
28	Fluoranthene	1.265	1.171	7.4	79	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	57	0.00
30	Pyrene	1.387	1.553	-12.0	78	0.00
31 S	Terphenyl-d14	0.746	0.784	-5.1	71	0.00
32	Benzo(a)anthracene	1.280	1.190	7.0	62	0.00
33	Chrysene	1.381	1.395	-1.0	67	0.00
34	Bis(2-ethylhexyl)phthalate	0.585	0.505	13.7	59	0.00
35 I	Perylene-d12	1.000	1.000	0.0	50	-0.03
36	Indeno(1,2,3-cd)pyrene	1.818	1.699	6.5	58	-0.05
37	Benzo(b)fluoranthene	1.619	1.613	0.4	59	-0.02
38	Benzo(k)fluoranthene	1.600	1.566	2.1	58	-0.02
39 C	Benzo(a)pyrene	1.228	1.197	2.5	59	-0.03
40	Dibenzo(a,h)anthracene	1.455	1.342	7.8	57	-0.05
41	Benzo(g,h,i)perylene	1.543	1.481	4.0	59	-0.06

(#) = Out of Range

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

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