

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101221\
 Data File : BN016896.D
 Acq On : 12 Oct 2021 10:32
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 12 11:55:06 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 12 02:31:22 2021
 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	87	0.00
2	1,4-Dioxane	0.299	0.278	7.0	86	-0.02
3	n-Nitrosodimethylamine	0.327	0.300	8.3	85	0.00
4 S	2-Fluorophenol	1.025	0.856	16.5	75	0.00
5 S	Phenol-d6	1.149	0.926	19.4	74	0.00
6	bis(2-Chloroethyl)ether	1.123	1.086	3.3	87	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	85	-0.01
8 S	Nitrobenzene-d5	0.270	0.225	16.7	81	-0.01
9	Naphthalene	1.090	1.032	5.3	85	0.00
10	Hexachlorobutadiene	0.205	0.204	0.5	89	0.00
11 SURR	2-Methylnaphthalene-d10	0.579	0.549	5.2	85	0.00
12	2-Methylnaphthalene	0.682	0.659	3.4	86	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	84	0.00
14 S	2,4,6-Tribromophenol	0.194	0.139	28.4#	72	0.00
15 S	2-Fluorobiphenyl	1.531	1.519	0.8	87	0.00
16	Acenaphthylene	1.707	1.505	11.8	80	0.00
17	Acenaphthene	1.134	1.083	4.5	84	0.00
18	Fluorene	1.369	1.297	5.3	84	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	83	-0.01
20	4,6-Dinitro-2-methylphenol	0.056	0.038	32.1#	73	-0.01
21	4-Bromophenyl-phenylether	0.240	0.224	6.7	85	0.00
22	Hexachlorobenzene	0.273	0.273	0.0	87	0.00
23	Atrazine	0.175	0.130	25.7#	73	0.00
24	Pentachlorophenol	0.109	0.067	38.5#	68	0.00
25	Phenanthrene	1.149	1.131	1.6	87	0.00
26	Anthracene	1.010	0.898	11.1	80	0.00
27 SURR	Fluoranthene-d10	1.050	0.949	9.6	82	0.00
28	Fluoranthene	1.264	1.232	2.5	85	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	85	-0.01
30	Pyrene	1.312	1.229	6.3	84	0.00
31 S	Terphenyl-d14	0.910	0.855	6.0	86	0.00
32	Benzo(a)anthracene	1.281	1.121	12.5	79	0.00
33	Chrysene	1.314	1.323	-0.7	92	-0.01
34	Bis(2-ethylhexyl)phthalate	0.703	0.371	47.2#	58	0.00
35 I	Perylene-d12	1.000	1.000	0.0	84	0.00
36	Indeno(1,2,3-cd)pyrene	1.568	1.509	3.8	86	-0.01
37	Benzo(b)fluoranthene	1.337	1.279	4.3	84	0.00
38	Benzo(k)fluoranthene	1.320	1.321	-0.1	87	0.00
39 C	Benzo(a)pyrene	1.217	1.129	7.2	81	-0.01
40	Dibenzo(a,h)anthracene	1.280	1.236	3.4	86	-0.01
41	Benzo(g,h,i)perylene	1.348	1.323	1.9	88	-0.01

(#) = Out of Range

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

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