

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101221\
 Data File : BN016893.D
 Acq On : 11 Oct 2021 22:10
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICBN101221

Quant Time: Oct 12 02:35:49 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	91	0.00
2	1,4-Dioxane	0.299	0.291	2.7	95	0.00
3	n-Nitrosodimethylamine	0.327	0.306	6.4	91	0.00
4 S	2-Fluorophenol	1.025	0.938	8.5	87	0.00
5 S	Phenol-d6	1.149	1.049	8.7	88	0.00
6	bis(2-Chloroethyl)ether	1.123	1.083	3.6	91	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
8 S	Nitrobenzene-d5	0.270	0.248	8.1	96	-0.01
9	Naphthalene	1.090	1.021	6.3	90	0.00
10	Hexachlorobutadiene	0.205	0.198	3.4	93	0.00
11 SURR	2-Methylnaphthalene-d10	0.579	0.548	5.4	92	0.00
12	2-Methylnaphthalene	0.682	0.657	3.7	92	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
14 S	2,4,6-Tribromophenol	0.194	0.158	18.6	90	0.00
15 S	2-Fluorobiphenyl	1.531	1.455	5.0	92	0.00
16	Acenaphthylene	1.707	1.572	7.9	92	0.00
17	Acenaphthene	1.134	1.062	6.3	92	0.00
18	Fluorene	1.369	1.274	6.9	91	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
20	4,6-Dinitro-2-methylphenol	0.056	0.041	26.8#	87	0.00
21	4-Bromophenyl-phenylether	0.240	0.224	6.7	95	0.00
22	Hexachlorobenzene	0.273	0.262	4.0	93	0.00
23	Atrazine	0.175	0.149	14.9	94	0.00
24	Pentachlorophenol	0.109	0.073	33.0#	82	0.00
25	Phenanthrene	1.149	1.094	4.8	94	0.00
26	Anthracene	1.010	0.937	7.2	94	0.00
27 SURR	Fluoranthene-d10	1.050	0.970	7.6	94	0.00
28	Fluoranthene	1.264	1.223	3.2	94	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	95	-0.01
30	Pyrene	1.312	1.222	6.9	94	0.00
31 S	Terphenyl-d14	0.910	0.841	7.6	95	0.00
32	Benzo(a)anthracene	1.281	1.191	7.0	94	0.00
33	Chrysene	1.314	1.269	3.4	100	0.00
34	Bis(2-ethylhexyl)phthalate	0.703	0.513	27.0#	91	0.00
35 I	Perylene-d12	1.000	1.000	0.0	98	0.00
36	Indeno(1,2,3-cd)pyrene	1.568	1.488	5.1	99	-0.01
37	Benzo(b)fluoranthene	1.337	1.275	4.6	99	0.00
38	Benzo(k)fluoranthene	1.320	1.253	5.1	96	0.00
39 C	Benzo(a)pyrene	1.217	1.146	5.8	97	0.00
40	Dibenzo(a,h)anthracene	1.280	1.215	5.1	99	0.00
41	Benzo(g,h,i)perylene	1.348	1.270	5.8	99	0.00

(#) = Out of Range

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

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