

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
 Data File : BN016910.D
 Acq On : 12 Oct 2021 22:24
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN101321

Quant Time: Oct 13 02:23:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 02:19:57 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	102	0.00
2	1,4-Dioxane	0.267	0.273	-2.2	102	0.00
3	n-Nitrosodimethylamine	0.307	0.306	0.3	104	0.00
4 S	2-Fluorophenol	0.908	0.921	-1.4	107	0.00
5 S	Phenol-d6	1.011	1.019	-0.8	108	0.00
6	bis(2-Chloroethyl)ether	1.083	1.097	-1.3	103	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	103	-0.01
8 S	Nitrobenzene-d5	0.254	0.244	3.9	109	0.00
9	Naphthalene	1.039	1.035	0.4	103	0.00
10	Hexachlorobutadiene	0.206	0.205	0.5	103	0.00
11 SURR	2-Methylnaphthalene-d10	0.560	0.554	1.1	103	0.00
12	2-Methylnaphthalene	0.660	0.664	-0.6	103	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
14 S	2,4,6-Tribromophenol	0.181	0.156	13.8	110	0.00
15 S	2-Fluorobiphenyl	1.515	1.492	1.5	102	0.00
16	Acenaphthylene	1.621	1.569	3.2	107	0.00
17	Acenaphthene	1.112	1.083	2.6	104	0.00
18	Fluorene	1.325	1.316	0.7	105	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	104	-0.01
20	4,6-Dinitro-2-methylphenol	0.049	0.039	20.4	108	0.00
21	4-Bromophenyl-phenylether	0.234	0.230	1.7	106	0.00
22	Hexachlorobenzene	0.272	0.270	0.7	104	0.00
23	Atrazine	0.147	0.149	-1.4	112	0.00
24	Pentachlorophenol	0.092	0.074	19.6	106	0.00
25	Phenanthrene	1.138	1.124	1.2	103	0.00
26	Anthracene	0.972	0.960	1.2	108	0.00
27 SURR	Fluoranthene-d10	1.005	0.989	1.6	106	0.00
28	Fluoranthene	1.230	1.256	-2.1	105	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
30	Pyrene	1.272	1.264	0.6	106	0.00
31 S	Terphenyl-d14	0.878	0.863	1.7	105	0.00
32	Benzo(a)anthracene	1.204	1.216	-1.0	111	-0.01
33	Chrysene	1.302	1.301	0.1	103	-0.01
34	Bis(2-ethylhexyl)phthalate	0.530	0.485	8.5	126	0.00
35 I	Perylene-d12	1.000	1.000	0.0	105	0.00
36	Indeno(1,2,3-cd)pyrene	1.514	1.514	0.0	104	0.00
37	Benzo(b)fluoranthene	1.281	1.235	3.6	103	0.00
38	Benzo(k)fluoranthene	1.271	1.323	-4.1	107	0.00
39 C	Benzo(a)pyrene	1.171	1.166	0.4	107	0.00
40	Dibenzo(a,h)anthracene	1.228	1.233	-0.4	104	0.00
41	Benzo(g,h,i)perylene	1.313	1.294	1.4	104	0.00

(#) = Out of Range

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

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