

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110823\
 Data File : BN028496.D
 Acq On : 08 Nov 2023 09:45
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 09 12:00:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 08 00:27:19 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	107	0.00
2	1,4-Dioxane	0.481	0.483	-0.4	109	0.00
3	n-Nitrosodimethylamine	0.553	0.537	2.9	106	0.00
4 S	2-Fluorophenol	1.196	1.199	-0.3	107	0.00
5 S	Phenol-d6	1.537	1.525	0.8	108	0.00
6	bis(2-Chloroethyl)ether	1.273	1.285	-0.9	109	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	107	-0.01
8 S	Nitrobenzene-d5	0.357	0.354	0.8	108	-0.01
9	Naphthalene	1.249	1.254	-0.4	108	0.00
10	Hexachlorobutadiene	0.222	0.224	-0.9	108	-0.01
11 SURR	2-Methylnaphthalene-d10	0.694	0.680	2.0	107	0.00
12	2-Methylnaphthalene	0.856	0.846	1.2	108	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	106	-0.01
14 S	2,4,6-Tribromophenol	0.224	0.195	12.9	101	0.00
15 S	2-Fluorobiphenyl	1.758	1.738	1.1	107	0.00
16	Acenaphthylene	2.104	2.011	4.4	108	0.00
17	Acenaphthene	1.402	1.377	1.8	107	0.00
18	Fluorene	1.983	1.900	4.2	104	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
20	4,6-Dinitro-2-methylphenol	0.072	0.057	20.8	107	-0.01
21	4-Bromophenyl-phenylether	0.267	0.253	5.2	104	-0.01
22	Hexachlorobenzene	0.280	0.276	1.4	107	0.00
23	Atrazine	0.236	0.215	8.9	101	0.00
24	Pentachlorophenol	0.120	0.104	13.3	105	0.00
25	Phenanthrene	1.327	1.298	2.2	105	0.00
26	Anthracene	1.216	1.148	5.6	105	0.00
27 SURR	Fluoranthene-d10	1.222	1.165	4.7	102	0.00
28	Fluoranthene	1.590	1.523	4.2	103	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
30	Pyrene	1.905	1.842	3.3	102	0.00
31 S	Terphenyl-d14	1.063	1.007	5.3	100	0.00
32	Benzo(a)anthracene	1.672	1.596	4.5	102	0.00
33	Chrysene	1.670	1.657	0.8	104	0.00
34	Bis(2-ethylhexyl)phthalate	1.034	0.910	12.0	99	0.00
35 I	Perylene-d12	1.000	1.000	0.0	104	0.00
36	Indeno(1,2,3-cd)pyrene	1.613	1.628	-0.9	109	0.00
37	Benzo(b)fluoranthene	1.649	1.600	3.0	104	0.00
38	Benzo(k)fluoranthene	1.609	1.569	2.5	106	0.00
39 C	Benzo(a)pyrene	1.409	1.375	2.4	105	0.00
40	Dibenzo(a,h)anthracene	1.258	1.277	-1.5	110	0.00
41	Benzo(g,h,i)perylene	1.393	1.422	-2.1	110	0.00

(#) = Out of Range

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

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