

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110823\
 Data File : BN028505.D
 Acq On : 08 Nov 2023 19:07
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 08 23:29:34 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	102	0.00
2	1,4-Dioxane	0.481	0.490	-1.9	106	0.00
3	n-Nitrosodimethylamine	0.553	0.563	-1.8	107	0.00
4 S	2-Fluorophenol	1.196	1.172	2.0	100	0.00
5 S	Phenol-d6	1.537	1.504	2.1	101	0.00
6	bis(2-Chloroethyl)ether	1.273	1.252	1.6	102	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	104	-0.01
8 S	Nitrobenzene-d5	0.357	0.345	3.4	103	0.00
9	Naphthalene	1.249	1.242	0.6	104	0.00
10	Hexachlorobutadiene	0.222	0.223	-0.5	105	0.00
11 SURR	2-Methylnaphthalene-d10	0.694	0.680	2.0	104	0.00
12	2-Methylnaphthalene	0.856	0.844	1.4	105	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	103	-0.01
14 S	2,4,6-Tribromophenol	0.224	0.196	12.5	98	0.00
15 S	2-Fluorobiphenyl	1.758	1.720	2.2	102	0.00
16	Acenaphthylene	2.104	2.026	3.7	105	0.00
17	Acenaphthene	1.402	1.363	2.8	103	0.00
18	Fluorene	1.983	1.881	5.1	100	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
20	4,6-Dinitro-2-methylphenol	0.072	0.054	25.0	95	-0.01
21	4-Bromophenyl-phenylether	0.267	0.253	5.2	99	-0.01
22	Hexachlorobenzene	0.280	0.279	0.4	102	0.00
23	Atrazine	0.236	0.218	7.6	97	-0.01
24	Pentachlorophenol	0.120	0.097	19.2	93	0.00
25	Phenanthrene	1.327	1.299	2.1	100	0.00
26	Anthracene	1.216	1.151	5.3	100	0.00
27 SURR	Fluoranthene-d10	1.222	1.158	5.2	96	0.00
28	Fluoranthene	1.590	1.518	4.5	97	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
30	Pyrene	1.905	1.885	1.0	97	0.00
31 S	Terphenyl-d14	1.063	1.014	4.6	94	0.00
32	Benzo(a)anthracene	1.672	1.594	4.7	95	0.00
33	Chrysene	1.670	1.629	2.5	95	0.00
34	Bis(2-ethylhexyl)phthalate	1.034	0.913	11.7	92	0.00
35 I	Perylene-d12	1.000	1.000	0.0	93	0.00
36	Indeno(1,2,3-cd)pyrene	1.613	1.603	0.6	96	0.00
37	Benzo(b)fluoranthene	1.649	1.614	2.1	94	0.00
38	Benzo(k)fluoranthene	1.609	1.581	1.7	95	0.00
39 C	Benzo(a)pyrene	1.409	1.360	3.5	93	0.00
40	Dibenzo(a,h)anthracene	1.258	1.277	-1.5	98	0.00
41	Benzo(g,h,i)perylene	1.393	1.375	1.3	95	0.00

(#) = Out of Range

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

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