

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
 Data File : BN016742.D
 Acq On : 05 Oct 2021 11:55
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 05 12:32:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 04 17:52:33 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	100	0.00
2	1,4-Dioxane	0.187	0.180	3.7	104	0.00
3	n-Nitrosodimethylamine	0.301	0.283	6.0	102	0.00
4 S	2-Fluorophenol	1.021	0.965	5.5	100	0.00
5 S	Phenol-d6	1.132	1.061	6.3	100	0.00
6	bis(2-Chloroethyl)ether	1.087	1.063	2.2	101	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
8 S	Nitrobenzene-d5	0.280	0.245	12.5	101	0.00
9	Naphthalene	1.094	1.032	5.7	98	0.00
10	Hexachlorobutadiene	0.205	0.195	4.9	99	0.00
11 SURR	2-Methylnaphthalene-d10	0.596	0.551	7.6	96	0.00
12	2-Methylnaphthalene	0.695	0.664	4.5	98	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
14 S	2,4,6-Tribromophenol	0.177	0.164	7.3	111	-0.01
15 S	2-Fluorobiphenyl	1.600	1.541	3.7	98	-0.01
16	Acenaphthylene	1.766	1.606	9.1	95	0.00
17	Acenaphthene	1.167	1.110	4.9	96	0.00
18	Fluorene	1.407	1.341	4.7	97	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	95	-0.01
20	4,6-Dinitro-2-methylphenol	0.028	0.019	32.1#	421#	-0.01
21	4-Bromophenyl-phenylether	0.244	0.225	7.8	97	0.00
22	Hexachlorobenzene	0.276	0.268	2.9	98	0.00
23	Atrazine	0.193	0.158	18.1	95	0.00
24	Pentachlorophenol	0.076	0.080	-5.3	233#	-0.01
25	Phenanthrene	1.176	1.137	3.3	98	0.00
26	Anthracene	1.050	0.950	9.5	96	-0.01
27 SURR	Fluoranthene-d10	1.094	1.016	7.1	96	0.00
28	Fluoranthene	1.305	1.278	2.1	99	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
30	Pyrene	1.315	1.243	5.5	98	0.00
31 S	Terphenyl-d14	0.895	0.852	4.8	100	0.00
32	Benzo(a)anthracene	1.241	1.190	4.1	103	0.00
33	Chrysene	1.259	1.267	-0.6	104	0.00
34	Bis(2-ethylhexyl)phthalate	0.752	0.484	35.6#	78	0.00
35 I	Perylene-d12	1.000	1.000	0.0	118	0.00
36	Indeno(1,2,3-cd)pyrene	1.270	1.462	-15.1	144	0.00
37	Benzo(b)fluoranthene	1.293	1.241	4.0	110	0.00
38	Benzo(k)fluoranthene	1.243	1.256	-1.0	118	0.00
39 C	Benzo(a)pyrene	1.157	1.127	2.6	114	0.00
40	Dibenzo(a,h)anthracene	1.008	1.172	-16.3	147	0.00
41	Benzo(g,h,i)perylene	1.127	1.255	-11.4	136	0.00

(#) = Out of Range

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

Instrument :

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