

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042821\
 Data File : BN014467.D
 Acq On : 28 Apr 2021 10:32
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 28 12:30:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 27 19:23:29 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	99	0.00
2	1,4-Dioxane	0.446	0.453	-1.6	99	0.00
3	n-Nitrosodimethylamine	0.216	0.177	18.1	92	0.02
4 S	2-Fluorophenol	0.753	0.814	-8.1	107	0.00
5 S	Phenol-d6	0.930	0.983	-5.7	109	0.00
6	bis(2-Chloroethyl)ether	0.955	1.028	-7.6	105	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
8 S	Nitrobenzene-d5	0.267	0.297	-11.2	116	-0.01
9	Naphthalene	0.989	1.066	-7.8	109	0.00
10	Hexachlorobutadiene	0.191	0.212	-11.0	108	0.00
11 SURR	2-Methylnaphthalene-d10	0.604	0.638	-5.6	108	0.00
12	2-Methylnaphthalene	0.650	0.686	-5.5	107	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
14 S	2,4,6-Tribromophenol	0.132	0.120	9.1	108	0.00
15 S	2-Fluorobiphenyl	1.507	1.639	-8.8	109	0.00
16	Acenaphthylene	1.571	1.656	-5.4	110	0.00
17	Acenaphthene	1.101	1.142	-3.7	107	-0.01
18	Fluorene	1.381	1.422	-3.0	107	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	98	-0.01
20	4,6-Dinitro-2-methylphenol	0.035	0.031	11.4	102	0.00
21	4-Bromophenyl-phenylether	0.209	0.224	-7.2	107	0.00
22	Hexachlorobenzene	0.270	0.320	-18.5	115	0.00
23	Atrazine	0.132	0.117	11.4	98	0.00
24	Pentachlorophenol	0.055	0.039	29.1#	96	-0.01
25	Phenanthrene	1.110	1.194	-7.6	107	0.00
26	Anthracene	0.877	0.880	-0.3	105	0.00
27 SURR	Fluoranthene-d10	1.095	1.106	-1.0	103	0.00
28	Fluoranthene	1.230	1.245	-1.2	103	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
30	Pyrene	1.180	1.261	-6.9	99	0.00
31 S	Terphenyl-d14	0.801	0.886	-10.6	102	0.00
32	Benzo(a)anthracene	1.103	1.095	0.7	89	0.00
33	Chrysene	1.201	1.363	-13.5	100	0.00
34	Bis(2-ethylhexyl)phthalate	0.467	0.382	18.2	76	0.00
35 I	Perylene-d12	1.000	1.000	0.0	82	0.00
36	Indeno(1,2,3-cd)pyrene	1.540	1.576	-2.3	83	0.00
37	Benzo(b)fluoranthene	1.424	1.554	-9.1	91	0.00
38	Benzo(k)fluoranthene	1.472	1.591	-8.1	90	0.00
39 C	Benzo(a)pyrene	1.283	1.305	-1.7	83	0.00
40	Dibenzo(a,h)anthracene	1.282	1.322	-3.1	84	0.00
41	Benzo(g,h,i)perylene	1.360	1.515	-11.4	90	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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