

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032822\
 Data File : BN019192.D
 Acq On : 28 Mar 2022 11:12
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 28 18:06:53 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 25 19:03:12 2022
 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	95	0.00
2	1,4-Dioxane	0.533	0.456	14.4	87	0.00
3	n-Nitrosodimethylamine	0.595	0.493	17.1	85	0.00
4 S	2-Fluorophenol	0.945	0.973	-3.0	103	0.00
5 S	Phenol-d6	1.082	0.988	8.7	97	0.00
6	bis(2-Chloroethyl)ether	1.168	1.044	10.6	91	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
8 S	Nitrobenzene-d5	0.310	0.263	15.2	96	0.00
9	Naphthalene	1.126	1.033	8.3	96	0.00
10	Hexachlorobutadiene	0.253	0.245	3.2	100	0.00
11 SURR	2-Methylnaphthalene-d10	0.640	0.574	10.3	95	0.00
12	2-Methylnaphthalene	0.740	0.671	9.3	95	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
14 S	2,4,6-Tribromophenol	0.194	0.177	8.8	98	0.00
15 S	2-Fluorobiphenyl	1.681	1.503	10.6	94	0.00
16	Acenaphthylene	1.826	1.671	8.5	99	0.00
17	Acenaphthene	1.294	1.173	9.4	94	-0.01
18	Fluorene	1.646	1.496	9.1	95	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
20	4,6-Dinitro-2-methylphenol	0.065	0.034	47.7#	56	0.01
21	4-Bromophenyl-phenylether	0.260	0.233	10.4	93	0.00
22	Hexachlorobenzene	0.307	0.303	1.3	99	0.00
23	Atrazine	0.180	0.146	18.9	85	0.00
24	Pentachlorophenol	0.110	0.121	-10.0	120	0.00
25	Phenanthrene	1.283	1.157	9.8	93	0.00
26	Anthracene	1.064	0.943	11.4	95	0.00
27 SURR	Fluoranthene-d10	1.170	1.089	6.9	97	0.00
28	Fluoranthene	1.450	1.352	6.8	96	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
30	Pyrene	1.890	1.887	0.2	98	0.00
31 S	Terphenyl-d14	0.893	0.811	9.2	92	0.00
32	Benzo(a)anthracene	1.285	1.172	8.8	101	0.00
33	Chrysene	1.647	1.584	3.8	95	0.00
34	Bis(2-ethylhexyl)phthalate	0.783	0.834	-6.5	110	0.00
35 I	Perylene-d12	1.000	1.000	0.0	102	0.00
36	Indeno(1,2,3-cd)pyrene	1.599	1.400	12.4	101	0.00
37	Benzo(b)fluoranthene	1.519	1.220	19.7	95	0.01
38	Benzo(k)fluoranthene	1.928	1.725	10.5	98	0.01
39 C	Benzo(a)pyrene	1.302	1.217	6.5	108	0.01
40	Dibenzo(a,h)anthracene	1.204	0.973	19.2	100	0.02
41	Benzo(g,h,i)perylene	1.646	1.414	14.1	94	0.00

(#) = Out of Range

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

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