

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040522\
 Data File : BN019348.D
 Acq On : 05 Apr 2022 13:58
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 06 02:31:12 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 04 17:40:00 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	77	0.00
2	1,4-Dioxane	0.478	0.474	0.8	68	0.00
3	n-Nitrosodimethylamine	0.633	0.640	-1.1	66	0.00
4 S	2-Fluorophenol	1.071	1.126	-5.1	68	0.00
5 S	Phenol-d6	1.289	1.208	6.3	64	0.00
6	bis(2-Chloroethyl)ether	1.297	1.269	2.2	64	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	76	0.00
8 S	Nitrobenzene-d5	0.363	0.329	9.4	63	0.00
9	Naphthalene	1.181	1.157	2.0	65	0.00
10	Hexachlorobutadiene	0.257	0.263	-2.3	66	-0.01
11 SURR	2-Methylnaphthalene-d10	0.702	0.671	4.4	64	0.00
12	2-Methylnaphthalene	0.819	0.782	4.5	64	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	76	0.00
14 S	2,4,6-Tribromophenol	0.243	0.230	5.3	65	0.00
15 S	2-Fluorobiphenyl	1.663	1.562	6.1	63	0.00
16	Acenaphthylene	1.985	1.881	5.2	66	0.00
17	Acenaphthene	1.320	1.302	1.4	68	0.00
18	Fluorene	1.743	1.748	-0.3	67	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	82	0.00
20	4,6-Dinitro-2-methylphenol	0.073	0.045	38.4#	51	0.00
21	4-Bromophenyl-phenylether	0.269	0.248	7.8	67	-0.01
22	Hexachlorobenzene	0.315	0.303	3.8	70	-0.01
23	Atrazine	0.222	0.212	4.5	69	0.00
24	Pentachlorophenol	0.123	0.110	10.6	64	0.00
25	Phenanthrene	1.342	1.271	5.3	69	0.00
26	Anthracene	1.180	1.119	5.2	71	0.00
27 SURR	Fluoranthene-d10	1.288	1.363	-5.8	76	0.00
28	Fluoranthene	1.592	1.692	-6.3	77	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
30	Pyrene	1.861	1.794	3.6	78	0.00
31 S	Terphenyl-d14	0.869	0.833	4.1	80	0.00
32	Benzo(a)anthracene	1.478	1.455	1.6	85	0.00
33	Chrysene	1.642	1.563	4.8	79	0.00
34	Bis(2-ethylhexyl)phthalate	1.100	1.446	-31.5#	111	0.00
35 I	Perylene-d12	1.000	1.000	0.0	99	0.00
36	Indeno(1,2,3-cd)pyrene	1.674	1.652	1.3	84	0.00
37	Benzo(b)fluoranthene	1.567	1.397	10.8	81	0.00
38	Benzo(k)fluoranthene	1.638	1.496	8.7	81	0.00
39 C	Benzo(a)pyrene	1.408	1.349	4.2	85	0.00
40	Dibenzo(a,h)anthracene	1.295	1.289	0.5	83	0.00
41	Benzo(g,h,i)perylene	1.552	1.563	-0.7	88	0.00

(#) = Out of Range

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

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