

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040422\
 Data File : BN019331.D
 Acq On : 05 Apr 2022 00:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 05 03:30:58 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	120	0.00
2	1,4-Dioxane	0.478	0.566	-18.4	127	0.00
3	n-Nitrosodimethylamine	0.633	0.672	-6.2	108	0.00
4 S	2-Fluorophenol	1.071	1.171	-9.3	110	0.00
5 S	Phenol-d6	1.289	1.252	2.9	103	0.00
6	bis(2-Chloroethyl)ether	1.297	1.384	-6.7	109	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	118	0.00
8 S	Nitrobenzene-d5	0.363	0.346	4.7	103	0.00
9	Naphthalene	1.181	1.361	-15.2	118	0.00
10	Hexachlorobutadiene	0.257	0.307	-19.5	120	0.00
11 SURR	2-Methylnaphthalene-d10	0.702	0.809	-15.2	120	0.00
12	2-Methylnaphthalene	0.819	0.938	-14.5	118	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	119	0.00
14 S	2,4,6-Tribromophenol	0.243	0.219	9.9	97	0.00
15 S	2-Fluorobiphenyl	1.663	1.852	-11.4	118	0.00
16	Acenaphthylene	1.985	2.049	-3.2	113	0.00
17	Acenaphthene	1.320	1.494	-13.2	122	0.00
18	Fluorene	1.743	1.974	-13.3	120	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	120	0.00
20	4,6-Dinitro-2-methylphenol	0.073	0.052	28.8#	86	0.01
21	4-Bromophenyl-phenylether	0.269	0.295	-9.7	117	-0.01
22	Hexachlorobenzene	0.315	0.362	-14.9	121	-0.01
23	Atrazine	0.222	0.202	9.0	95	0.00
24	Pentachlorophenol	0.123	0.101	17.9	86	0.00
25	Phenanthrene	1.342	1.494	-11.3	119	0.00
26	Anthracene	1.180	1.193	-1.1	110	0.00
27 SURR	Fluoranthene-d10	1.288	1.381	-7.2	112	0.00
28	Fluoranthene	1.592	1.723	-8.2	114	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	109	0.00
30	Pyrene	1.861	2.173	-16.8	107	0.00
31 S	Terphenyl-d14	0.869	1.023	-17.7	110	0.00
32	Benzo(a)anthracene	1.478	1.494	-1.1	99	0.00
33	Chrysene	1.642	1.855	-13.0	106	0.00
34	Bis(2-ethylhexyl)phthalate	1.100	0.928	15.6	81	0.00
35 I	Perylene-d12	1.000	1.000	0.0	95	0.00
36	Indeno(1,2,3-cd)pyrene	1.674	1.654	1.2	81	0.00
37	Benzo(b)fluoranthene	1.567	1.749	-11.6	98	0.00
38	Benzo(k)fluoranthene	1.638	1.811	-10.6	94	0.00
39 C	Benzo(a)pyrene	1.408	1.621	-15.1	98	0.00
40	Dibenzo(a,h)anthracene	1.295	1.261	2.6	78	0.00
41	Benzo(g,h,i)perylene	1.552	1.571	-1.2	85	0.00

(#) = Out of Range

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

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SSTDCCC0.4