

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032822\
 Data File : BN019200.D
 Acq On : 28 Mar 2022 18:12
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 29 06:24:04 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	99	0.00
2	1,4-Dioxane	0.533	0.446	16.3	89	0.00
3	n-Nitrosodimethylamine	0.595	0.485	18.5	87	0.00
4 S	2-Fluorophenol	0.945	0.793	16.1	88	0.00
5 S	Phenol-d6	1.082	1.036	4.3	107	0.00
6	bis(2-Chloroethyl)ether	1.168	1.273	-9.0	116	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	133	0.00
8 S	Nitrobenzene-d5	0.310	0.252	18.7	129	0.01
9	Naphthalene	1.126	1.030	8.5	134	0.00
10	Hexachlorobutadiene	0.253	0.234	7.5	133	0.00
11 SURR	2-Methylnaphthalene-d10	0.640	0.602	5.9	139	0.00
12	2-Methylnaphthalene	0.740	0.704	4.9	139	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	141	0.00
14 S	2,4,6-Tribromophenol	0.194	0.160	17.5	131	0.00
15 S	2-Fluorobiphenyl	1.681	1.538	8.5	142	0.00
16	Acenaphthylene	1.826	1.646	9.9	145	0.00
17	Acenaphthene	1.294	1.174	9.3	139	-0.01
18	Fluorene	1.646	1.500	8.9	140	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	137	0.00
20	4,6-Dinitro-2-methylphenol	0.065	0.035	46.2#	84	0.01
21	4-Bromophenyl-phenylether	0.260	0.235	9.6	137	0.00
22	Hexachlorobenzene	0.307	0.306	0.3	146	0.00
23	Atrazine	0.180	0.133	26.1#	113	0.00
24	Pentachlorophenol	0.110	0.091	17.3	131	0.00
25	Phenanthrene	1.283	1.175	8.4	138	0.00
26	Anthracene	1.064	0.925	13.1	136	0.00
27 SURR	Fluoranthene-d10	1.170	1.055	9.8	136	0.00
28	Fluoranthene	1.450	1.331	8.2	138	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	136	0.00
30	Pyrene	1.890	1.865	1.3	140	0.00
31 S	Terphenyl-d14	0.893	0.808	9.5	133	0.00
32	Benzo(a)anthracene	1.285	1.207	6.1	151#	0.00
33	Chrysene	1.647	1.547	6.1	135	0.00
34	Bis(2-ethylhexyl)phthalate	0.783	0.692	11.6	132	0.00
35 I	Perylene-d12	1.000	1.000	0.0	143	0.00
36	Indeno(1,2,3-cd)pyrene	1.599	1.471	8.0	149	0.00
37	Benzo(b)fluoranthene	1.519	1.357	10.7	149	0.00
38	Benzo(k)fluoranthene	1.928	1.760	8.7	140	0.00
39 C	Benzo(a)pyrene	1.302	1.266	2.8	157#	0.00
40	Dibenzo(a,h)anthracene	1.204	1.083	10.0	156#	0.00
41	Benzo(g,h,i)perylene	1.646	1.481	10.0	138	0.00

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4