

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062823\
 Data File : BN026050.D
 Acq On : 28 Jun 2023 09:42
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 29 00:10:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 28 05:23:31 2023
 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	124	0.00
2	1,4-Dioxane	0.423	0.440	-4.0	118	0.00
3	n-Nitrosodimethylamine	0.429	0.394	8.2	125	0.00
4 S	2-Fluorophenol	0.970	0.966	0.4	123	0.00
5 S	Phenol-d6	1.237	1.228	0.7	124	0.00
6	bis(2-Chloroethyl)ether	1.019	1.015	0.4	127	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	123	0.00
8 S	Nitrobenzene-d5	0.342	0.330	3.5	122	-0.01
9	Naphthalene	1.083	1.120	-3.4	125	-0.01
10	Hexachlorobutadiene	0.209	0.217	-3.8	124	0.00
11 SURR	2-Methylnaphthalene-d10	0.585	0.608	-3.9	127	0.00
12	2-Methylnaphthalene	0.762	0.782	-2.6	123	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	121	0.00
14 S	2,4,6-Tribromophenol	0.146	0.135	7.5	118	0.00
15 S	2-Fluorobiphenyl	1.544	1.582	-2.5	125	-0.01
16	Acenaphthylene	1.876	1.850	1.4	120	0.00
17	Acenaphthene	1.211	1.243	-2.6	121	-0.01
18	Fluorene	1.579	1.621	-2.7	120	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
20	4,6-Dinitro-2-methylphenol	0.046	0.059	-28.3#	143	0.00
21	4-Bromophenyl-phenylether	0.228	0.242	-6.1	120	-0.01
22	Hexachlorobenzene	0.229	0.245	-7.0	120	0.00
23	Atrazine	0.196	0.200	-2.0	116	0.00
24	Pentachlorophenol	0.108	0.114	-5.6	123	-0.01
25	Phenanthrene	1.172	1.207	-3.0	113	0.00
26	Anthracene	1.055	1.053	0.2	113	0.00
27 SURR	Fluoranthene-d10	0.848	0.842	0.7	105	0.00
28	Fluoranthene	1.231	1.206	2.0	105	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
30	Pyrene	2.216	2.254	-1.7	103	0.00
31 S	Terphenyl-d14	1.024	0.986	3.7	104	0.00
32	Benzo(a)anthracene	1.439	1.474	-2.4	110	0.00
33	Chrysene	1.604	1.608	-0.2	101	0.00
34	Bis(2-ethylhexyl)phthalate	1.284	1.234	3.9	98	0.00
35 I	Perylene-d12	1.000	1.000	0.0	108	0.00
36	Indeno(1,2,3-cd)pyrene	1.642	1.680	-2.3	112	0.00
37	Benzo(b)fluoranthene	1.451	1.454	-0.2	108	0.00
38	Benzo(k)fluoranthene	1.569	1.550	1.2	105	0.00
39 C	Benzo(a)pyrene	1.424	1.440	-1.1	107	0.00
40	Dibenzo(a,h)anthracene	1.285	1.316	-2.4	109	-0.01
41	Benzo(g,h,i)perylene	1.499	1.528	-1.9	109	0.00

(#) = Out of Range

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

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