

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061024\
 Data File : BN031903.D
 Acq On : 11 Jun 2024 07:11
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 11 07:38:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 10 15:47:32 2024
 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	105	0.00
2	1,4-Dioxane	0.490	0.418	14.7	103	0.00
3	n-Nitrosodimethylamine	0.465	0.405	12.9	106	0.00
4 S	2-Fluorophenol	1.137	0.923	18.8	97	0.00
5 S	Phenol-d6	1.491	1.215	18.5	99	0.00
6	bis(2-Chloroethyl)ether	1.284	1.121	12.7	105	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	105	-0.01
8 S	Nitrobenzene-d5	0.332	0.273	17.8	101	0.00
9	Naphthalene	1.077	0.937	13.0	105	-0.01
10	Hexachlorobutadiene	0.188	0.163	13.3	104	-0.01
11 SURR	2-Methylnaphthalene-d10	0.637	0.546	14.3	104	0.00
12	2-Methylnaphthalene	0.736	0.640	13.0	105	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	103	-0.01
14 S	2,4,6-Tribromophenol	0.192	0.134	30.2#	89	-0.01
15 S	2-Fluorobiphenyl	1.517	1.330	12.3	105	0.00
16	Acenaphthylene	1.844	1.480	19.7	99	0.00
17	Acenaphthene	1.187	1.022	13.9	103	0.00
18	Fluorene	1.586	1.365	13.9	103	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	104	-0.01
20	4,6-Dinitro-2-methylphenol	0.069	0.042	39.1#	102	-0.01
21	4-Bromophenyl-phenylether	0.227	0.187	17.6	101	-0.01
22	Hexachlorobenzene	0.235	0.199	15.3	102	-0.01
23	Atrazine	0.208	0.144	30.8#	86	0.00
24	Pentachlorophenol	0.117	0.070	40.2#	88	0.00
25	Phenanthrene	1.110	0.946	14.8	104	-0.01
26	Anthracene	1.030	0.825	19.9	100	0.00
27 SURR	Fluoranthene-d10	1.089	0.897	17.6	100	0.00
28	Fluoranthene	1.346	1.124	16.5	102	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
30	Pyrene	1.589	1.318	17.1	100	0.00
31 S	Terphenyl-d14	0.978	0.793	18.9	99	0.00
32	Benzo(a)anthracene	1.507	1.185	21.4	96	0.00
33	Chrysene	1.424	1.168	18.0	98	-0.02
34	Bis(2-ethylhexyl)phthalate	1.029	0.641	37.7#	75	0.00
35 I	Perylene-d12	1.000	1.000	0.0	96	-0.02
36	Indeno(1,2,3-cd)pyrene	1.492	1.235	17.2	99	-0.03
37	Benzo(b)fluoranthene	1.458	1.275	12.6	99	-0.02
38	Benzo(k)fluoranthene	1.378	1.192	13.5	99	-0.02
39 C	Benzo(a)pyrene	1.258	1.084	13.8	99	-0.02
40	Dibenzo(a,h)anthracene	1.176	0.977	16.9	99	-0.03
41	Benzo(g,h,i)perylene	1.263	1.058	16.2	100	-0.03

(#) = Out of Range

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

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