

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062723\
 Data File : BN026048.D
 Acq On : 27 Jun 2023 21:50
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 28 05:51:35 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	98	0.00
2	1,4-Dioxane	0.423	0.419	0.9	88	0.00
3	n-Nitrosodimethylamine	0.429	0.434	-1.2	109	0.00
4 S	2-Fluorophenol	0.970	0.999	-3.0	101	0.00
5 S	Phenol-d6	1.237	1.273	-2.9	101	0.00
6	bis(2-Chloroethyl)ether	1.019	1.007	1.2	99	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
8 S	Nitrobenzene-d5	0.342	0.332	2.9	99	0.00
9	Naphthalene	1.083	1.143	-5.5	102	0.00
10	Hexachlorobutadiene	0.209	0.217	-3.8	100	0.00
11 SURR	2-Methylnaphthalene-d10	0.585	0.608	-3.9	102	0.00
12	2-Methylnaphthalene	0.762	0.794	-4.2	100	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
14 S	2,4,6-Tribromophenol	0.146	0.142	2.7	102	0.00
15 S	2-Fluorobiphenyl	1.544	1.554	-0.6	101	0.00
16	Acenaphthylene	1.876	1.882	-0.3	101	0.00
17	Acenaphthene	1.211	1.246	-2.9	100	0.00
18	Fluorene	1.579	1.640	-3.9	100	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
20	4,6-Dinitro-2-methylphenol	0.046	0.063	-37.0#	129	0.00
21	4-Bromophenyl-phenylether	0.228	0.234	-2.6	100	0.00
22	Hexachlorobenzene	0.229	0.240	-4.8	101	0.00
23	Atrazine	0.196	0.201	-2.6	99	0.00
24	Pentachlorophenol	0.108	0.114	-5.6	106	-0.01
25	Phenanthrene	1.172	1.218	-3.9	98	0.00
26	Anthracene	1.055	1.055	0.0	97	0.00
27 SURR	Fluoranthene-d10	0.848	0.863	-1.8	93	0.00
28	Fluoranthene	1.231	1.243	-1.0	93	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
30	Pyrene	2.216	2.339	-5.6	91	0.00
31 S	Terphenyl-d14	1.024	1.025	-0.1	92	0.00
32	Benzo(a)anthracene	1.439	1.466	-1.9	93	0.00
33	Chrysene	1.604	1.587	1.1	85	0.00
34	Bis(2-ethylhexyl)phthalate	1.284	1.334	-3.9	90	0.00
35 I	Perylene-d12	1.000	1.000	0.0	93	0.00
36	Indeno(1,2,3-cd)pyrene	1.642	1.753	-6.8	100	0.00
37	Benzo(b)fluoranthene	1.451	1.490	-2.7	95	0.00
38	Benzo(k)fluoranthene	1.569	1.479	5.7	86	0.00
39 C	Benzo(a)pyrene	1.424	1.436	-0.8	91	0.00
40	Dibenzo(a,h)anthracene	1.285	1.377	-7.2	98	0.00
41	Benzo(g,h,i)perylene	1.499	1.600	-6.7	98	0.00

(#) = Out of Range

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

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