

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062222\
 Data File : BN020352.D
 Acq On : 22 Jun 2022 20:24
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 23 02:50:39 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 22 15:57:15 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	107	0.00
2	1,4-Dioxane	0.458	0.406	11.4	94	0.00
3	n-Nitrosodimethylamine	0.417	0.408	2.2	156#	0.00
4 S	2-Fluorophenol	1.172	1.128	3.8	101	0.00
5 S	Phenol-d6	1.511	1.546	-2.3	113	0.00
6	bis(2-Chloroethyl)ether	1.173	1.119	4.6	108	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	109	-0.01
8 S	Nitrobenzene-d5	0.279	0.255	8.6	110	-0.01
9	Naphthalene	1.192	1.146	3.9	109	0.00
10	Hexachlorobutadiene	0.201	0.190	5.5	109	-0.01
11 SURR	2-Methylnaphthalene-d10	0.744	0.709	4.7	108	0.00
12	2-Methylnaphthalene	0.875	0.836	4.5	109	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	106	-0.01
14 S	2,4,6-Tribromophenol	0.190	0.174	8.4	102	0.00
15 S	2-Fluorobiphenyl	1.431	1.367	4.5	108	-0.01
16	Acenaphthylene	1.875	1.738	7.3	107	0.00
17	Acenaphthene	1.306	1.250	4.3	103	0.00
18	Fluorene	1.879	1.761	6.3	103	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	103	-0.01
20	4,6-Dinitro-2-methylphenol	0.062	0.053	14.5	101	0.00
21	4-Bromophenyl-phenylether	0.221	0.204	7.7	104	0.00
22	Hexachlorobenzene	0.249	0.234	6.0	105	0.00
23	Atrazine	0.164	0.152	7.3	103	-0.01
24	Pentachlorophenol	0.110	0.098	10.9	104	-0.01
25	Phenanthrene	1.377	1.274	7.5	102	0.00
26	Anthracene	1.185	1.062	10.4	100	-0.01
27 SURR	Fluoranthene-d10	1.403	1.329	5.3	102	0.00
28	Fluoranthene	1.819	1.654	9.1	99	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
30	Pyrene	1.476	1.365	7.5	99	0.00
31 S	Terphenyl-d14	0.797	0.755	5.3	101	0.00
32	Benzo(a)anthracene	1.435	1.317	8.2	102	0.00
33	Chrysene	1.635	1.558	4.7	98	0.00
34	Bis(2-ethylhexyl)phthalate	0.659	0.595	9.7	101	0.00
35 I	Perylene-d12	1.000	1.000	0.0	102	0.00
36	Indeno(1,2,3-cd)pyrene	1.964	1.856	5.5	104	0.00
37	Benzo(b)fluoranthene	1.580	1.478	6.5	103	0.00
38	Benzo(k)fluoranthene	1.627	1.475	9.3	98	0.00
39 C	Benzo(a)pyrene	1.378	1.308	5.1	103	0.00
40	Dibenzo(a,h)anthracene	1.560	1.498	4.0	105	0.00
41	Benzo(g,h,i)perylene	1.743	1.647	5.5	101	0.00

(#) = Out of Range

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

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