

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112322\
 Data File : BN022858.D
 Acq On : 23 Nov 2022 22:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 24 04:08:42 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 24 03:45:05 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	102	0.00
2	1,4-Dioxane	0.520	0.528	-1.5	100	0.00
3	n-Nitrosodimethylamine	0.596	0.549	7.9	95	0.00
4 S	2-Fluorophenol	1.195	1.159	3.0	96	0.00
5 S	Phenol-d6	1.540	1.483	3.7	96	0.00
6	bis(2-Chloroethyl)ether	1.466	1.500	-2.3	100	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
8 S	Nitrobenzene-d5	0.311	0.303	2.6	100	0.00
9	Naphthalene	1.256	1.303	-3.7	102	0.00
10	Hexachlorobutadiene	0.256	0.265	-3.5	101	0.00
11 SURR	2-Methylnaphthalene-d10	0.897	0.823	8.2	103	0.00
12	2-Methylnaphthalene	0.304	0.278	8.6	93	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
14 S	2,4,6-Tribromophenol	0.235	0.212	9.8	85	0.00
15 S	2-Fluorobiphenyl	1.762	1.893	-7.4	99	-0.01
16	Acenaphthylene	2.288	2.307	-0.8	93	0.00
17	Acenaphthene	1.411	1.475	-4.5	96	0.00
18	Fluorene	1.820	1.923	-5.7	99	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
20	4,6-Dinitro-2-methylphenol	0.036	0.034	5.6	96	0.00
21	4-Bromophenyl-phenylether	0.297	0.307	-3.4	94	0.00
22	Hexachlorobenzene	0.346	0.369	-6.6	99	0.00
23	Atrazine	0.236	0.217	8.1	86	-0.01
24	Pentachlorophenol	0.108	0.083	23.1	81	0.00
25	Phenanthrene	1.372	1.464	-6.7	97	0.00
26	Anthracene	1.295	1.303	-0.6	93	0.00
27 SURR	Fluoranthene-d10	1.177	1.175	0.2	91	0.00
28	Fluoranthene	1.554	1.594	-2.6	93	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
30	Pyrene	1.843	1.932	-4.8	93	0.00
31 S	Terphenyl-d14	0.907	0.946	-4.3	89	0.00
32	Benzo(a)anthracene	1.663	1.669	-0.4	88	0.00
33	Chrysene	1.619	1.732	-7.0	92	0.00
34	Bis(2-ethylhexyl)phthalate	0.989	0.736	25.6#	69	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	88	0.00
36	Indeno(1,2,3-cd)pyrene	1.824	1.799	1.4	82	-0.01
37	Benzo(b)fluoranthene	1.646	1.671	-1.5	87	0.00
38	Benzo(k)fluoranthene	1.687	1.814	-7.5	91	0.00
39 C	Benzo(a)pyrene	1.351	1.326	1.9	83	0.00
40	Dibenzo(a,h)anthracene	1.426	1.424	0.1	83	-0.01
41	Benzo(g,h,i)perylene	1.510	1.536	-1.7	83	0.00

(#) = Out of Range

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

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