

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122321\
 Data File : BN018189.D
 Acq On : 23 Dec 2021 20:13
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 24 23:32:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN122321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 23 14:22:48 2021
 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	85	0.00
2	1,4-Dioxane	0.240	0.217	9.6	78	0.00
3	n-Nitrosodimethylamine	0.350	0.359	-2.6	93	0.00
4 S	2-Fluorophenol	0.873	0.930	-6.5	95	0.00
5 S	Phenol-d6	0.935	1.025	-9.6	99	0.00
6	bis(2-Chloroethyl)ether	1.008	0.997	1.1	87	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
8 S	Nitrobenzene-d5	0.269	0.256	4.8	104	-0.01
9	Naphthalene	0.987	0.939	4.9	88	0.00
10	Hexachlorobutadiene	0.263	0.261	0.8	92	0.00
11 SURR	2-Methylnaphthalene-d10	0.687	0.690	-0.4	92	0.00
12	2-Methylnaphthalene	0.652	0.654	-0.3	91	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
14 S	2,4,6-Tribromophenol	0.195	0.186	4.6	125	0.00
15 S	2-Fluorobiphenyl	1.495	1.428	4.5	92	-0.01
16	Acenaphthylene	1.486	1.452	2.3	103	-0.01
17	Acenaphthene	1.036	0.995	4.0	97	0.00
18	Fluorene	1.274	1.270	0.3	98	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
20	4,6-Dinitro-2-methylphenol	0.014	0.010	28.6#	85	0.00
21	4-Bromophenyl-phenylether	0.245	0.237	3.3	105	-0.01
22	Hexachlorobenzene	0.290	0.277	4.5	100	0.00
23	Atrazine	0.152	0.162	-6.6	139	0.00
24	Pentachlorophenol	0.081	0.072	11.1	159#	0.00
25	Phenanthrene	1.062	1.014	4.5	99	-0.01
26	Anthracene	0.875	0.874	0.1	111	0.00
27 SURR	Fluoranthene-d10	1.267	1.322	-4.3	114	0.00
28	Fluoranthene	1.239	1.293	-4.4	108	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	116	0.00
30	Pyrene	1.284	1.227	4.4	114	0.00
31 S	Terphenyl-d14	0.880	0.860	2.3	116	0.00
32	Benzo(a)anthracene	1.162	1.156	0.5	130	0.00
33	Chrysene	1.268	1.236	2.5	116	0.00
34	Bis(2-ethylhexyl)phthalate	0.435	0.501	-15.2	213#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	123	0.00
36	Indeno(1,2,3-cd)pyrene	1.158	1.112	4.0	132	0.00
37	Benzo(b)fluoranthene	1.237	1.237	0.0	130	0.00
38	Benzo(k)fluoranthene	1.247	1.198	3.9	121	0.00
39 C	Benzo(a)pyrene	1.112	1.124	-1.1	134	0.00
40	Dibenzo(a,h)anthracene	0.850	0.852	-0.2	142	0.00
41	Benzo(g,h,i)perylene	1.066	1.018	4.5	128	0.00

(#) = Out of Range

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

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