

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082422\
 Data File : BN021357.D
 Acq On : 25 Aug 2022 05:19
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 25 07:17:27 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 25 06:55:06 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	113	0.00
2	1,4-Dioxane	0.555	0.580	-4.5	115	0.00
3	n-Nitrosodimethylamine	0.531	0.503	5.3	108	0.00
4 S	2-Fluorophenol	1.082	0.930	14.0	96	0.00
5 S	Phenol-d6	1.357	1.142	15.8	95	0.00
6	bis(2-Chloroethyl)ether	1.357	1.355	0.1	111	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	110	0.01
8 S	Nitrobenzene-d5	0.303	0.268	11.6	104	0.00
9	Naphthalene	1.315	1.201	8.7	107	0.00
10	Hexachlorobutadiene	0.217	0.217	0.0	115	0.00
11 SURR	2-Methylnaphthalene-d10	0.676	0.750	-10.9	127	0.00
12	2-Methylnaphthalene	0.224	0.163	27.2#	91	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.01
14 S	2,4,6-Tribromophenol	0.183	0.138	24.6	91	0.01
15 S	2-Fluorobiphenyl	1.789	1.782	0.4	111	0.01
16	Acenaphthylene	2.005	1.780	11.2	105	0.01
17	Acenaphthene	1.392	1.322	5.0	109	0.01
18	Fluorene	1.744	1.621	7.1	106	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.01
20	4,6-Dinitro-2-methylphenol	0.001	0.000	100.0#	25#	0.05
21	4-Bromophenyl-phenylether	0.274	0.256	6.6	106	0.00
22	Hexachlorobenzene	0.318	0.317	0.3	111	0.00
23	Atrazine	0.173	0.133	23.1	91	0.00
24	Pentachlorophenol	0.110	0.077	30.0#	88	0.00
25	Phenanthrene	1.463	1.363	6.8	106	0.01
26	Anthracene	1.202	1.057	12.1	104	0.01
27 SURR	Fluoranthene-d10	1.195	1.079	9.7	103	0.00
28	Fluoranthene	1.610	1.458	9.4	105	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
30	Pyrene	2.014	1.928	4.3	100	0.00
31 S	Terphenyl-d14	0.845	0.864	-2.2	109	0.00
32	Benzo(a)anthracene	1.514	1.348	11.0	98	0.00
33	Chrysene	1.651	1.669	-1.1	108	0.00
34	Bis(2-ethylhexyl)phthalate	0.730	0.524	28.2#	84	0.00
35 I	Perylene-d12	1.000	1.000	0.0	96	0.00
36	Indeno(1,2,3-cd)pyrene	2.034	1.943	4.5	100	0.00
37	Benzo(b)fluoranthene	1.764	1.755	0.5	105	0.00
38	Benzo(k)fluoranthene	1.823	1.794	1.6	99	0.00
39 C	Benzo(a)pyrene	1.432	1.318	8.0	98	0.00
40	Dibenzo(a,h)anthracene	1.674	1.613	3.6	99	0.00
41	Benzo(g,h,i)perylene	1.762	1.689	4.1	100	0.00

(#) = Out of Range

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

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