

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102622\
 Data File : BN022330.D
 Acq On : 26 Oct 2022 10:10
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 27 05:57:16 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 27 05:55:40 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	99	0.00
2	1,4-Dioxane	0.518	0.488	5.8	98	0.00
3	n-Nitrosodimethylamine	0.563	0.526	6.6	101	0.00
4 S	2-Fluorophenol	0.927	1.001	-8.0	117	0.00
5 S	Phenol-d6	1.202	1.356	-12.8	125	0.00
6	bis(2-Chloroethyl)ether	1.271	1.273	-0.2	109	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	117	0.00
8 S	Nitrobenzene-d5	0.322	0.322	0.0	128	0.00
9	Naphthalene	1.208	1.166	3.5	121	0.00
10	Hexachlorobutadiene	0.209	0.195	6.7	116	0.00
11 SURR	2-Methylnaphthalene-d10	0.735	0.641	12.8	111	0.00
12	2-Methylnaphthalene	0.179	0.221	-23.5	173#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	130	0.00
14 S	2,4,6-Tribromophenol	0.153	0.137	10.5	136	0.00
15 S	2-Fluorobiphenyl	1.748	1.692	3.2	131	0.00
16	Acenaphthylene	1.903	1.851	2.7	143	0.00
17	Acenaphthene	1.338	1.293	3.4	135	0.00
18	Fluorene	1.613	1.737	-7.7	154#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.026	54.4#	70	0.00
21	4-Bromophenyl-phenylether	0.244	0.249	-2.0	132	0.00
22	Hexachlorobenzene	0.303	0.299	1.3	127	0.00
23	Atrazine	0.181	0.173	4.4	133	0.00
24	Pentachlorophenol	0.093	0.076	18.3	121	0.00
25	Phenanthrene	1.375	1.320	4.0	124	0.00
26	Anthracene	1.104	1.034	6.3	127	0.00
27 SURR	Fluoranthene-d10	1.063	0.871	18.1	109	0.00
28	Fluoranthene	1.473	1.173	20.4	105	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	81	0.00
30	Pyrene	1.757	2.109	-20.0	103	0.00
31 S	Terphenyl-d14	0.804	1.027	-27.7#	109	0.00
32	Benzo(a)anthracene	1.504	1.477	1.8	88	0.00
33	Chrysene	1.669	1.598	4.3	81	0.00
34	Bis(2-ethylhexyl)phthalate	0.722	0.846	-17.2	108	0.00
35 I	Perylene-d12	1.000	1.000	0.0	83	0.00
36	Indeno(1,2,3-cd)pyrene	2.021	1.880	7.0	86	0.00
37	Benzo(b)fluoranthene	1.896	1.673	11.8	81	0.00
38	Benzo(k)fluoranthene	1.888	1.743	7.7	83	0.00
39 C	Benzo(a)pyrene	1.446	1.343	7.1	86	0.00
40	Dibenzo(a,h)anthracene	1.612	1.497	7.1	85	0.00
41	Benzo(g,h,i)perylene	1.740	1.630	6.3	84	0.00

(#) = Out of Range

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

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