

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121022\
 Data File : BN023123.D
 Acq On : 10 Dec 2022 15:21
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 12 05:20:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 12 05:18:26 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	106	0.00
2	1,4-Dioxane	0.395	0.403	-2.0	105	0.00
3	n-Nitrosodimethylamine	0.388	0.387	0.3	110	0.00
4 S	2-Fluorophenol	0.745	0.725	2.7	103	0.00
5 S	Phenol-d6	0.947	0.896	5.4	104	0.00
6	bis(2-Chloroethyl)ether	1.076	1.090	-1.3	105	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
8 S	Nitrobenzene-d5	0.264	0.258	2.3	106	0.00
9	Naphthalene	1.019	1.017	0.2	104	0.00
10	Hexachlorobutadiene	0.194	0.204	-5.2	106	0.00
11 SURR	2-Methylnaphthalene-d10	0.678	0.594	12.4	94	0.00
12	2-Methylnaphthalene	0.152	0.144	5.3	99	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
14 S	2,4,6-Tribromophenol	0.145	0.139	4.1	101	0.00
15 S	2-Fluorobiphenyl	1.598	1.648	-3.1	98	0.00
16	Acenaphthylene	1.611	1.527	5.2	99	0.00
17	Acenaphthene	1.184	1.173	0.9	97	0.00
18	Fluorene	1.325	1.337	-0.9	99	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.044	22.8	90	0.00
21	4-Bromophenyl-phenylether	0.213	0.214	-0.5	99	0.00
22	Hexachlorobenzene	0.280	0.288	-2.9	97	0.00
23	Atrazine	0.150	0.130	13.3	92	0.00
24	Pentachlorophenol	0.097	0.073	24.7	86	0.00
25	Phenanthrene	1.192	1.150	3.5	95	0.01
26	Anthracene	0.950	0.878	7.6	97	0.00
27 SURR	Fluoranthene-d10	0.936	0.924	1.3	99	0.00
28	Fluoranthene	1.276	1.209	5.3	95	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
30	Pyrene	1.464	1.504	-2.7	95	0.00
31 S	Terphenyl-d14	0.649	0.621	4.3	83	0.00
32	Benzo(a)anthracene	1.289	1.247	3.3	95	0.00
33	Chrysene	1.449	1.518	-4.8	96	0.00
34	Bis(2-ethylhexyl)phthalate	0.545	0.518	5.0	97	0.00
35 I	Perylene-d12	1.000	1.000	0.0	104	0.00
36	Indeno(1,2,3-cd)pyrene	1.793	1.918	-7.0	118	0.00
37	Benzo(b)fluoranthene	1.658	1.692	-2.1	111	0.00
38	Benzo(k)fluoranthene	1.684	1.611	4.3	104	0.00
39 C	Benzo(a)pyrene	1.244	1.303	-4.7	122	0.00
40	Dibenzo(a,h)anthracene	1.439	1.491	-3.6	113	0.00
41	Benzo(g,h,i)perylene	1.537	1.442	6.2	99	0.00

(#) = Out of Range

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

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