

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120922\
 Data File : BN023103.D
 Acq On : 09 Dec 2022 12:32
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 10 03:15:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 09 07:44:40 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	125	0.00
2	1,4-Dioxane	0.395	0.386	2.3	119	0.00
3	n-Nitrosodimethylamine	0.388	0.373	3.9	125	0.00
4 S	2-Fluorophenol	0.745	0.789	-5.9	132	0.00
5 S	Phenol-d6	0.947	0.965	-1.9	132	0.00
6	bis(2-Chloroethyl)ether	1.076	1.086	-0.9	123	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	122	0.00
8 S	Nitrobenzene-d5	0.264	0.253	4.2	125	0.00
9	Naphthalene	1.019	1.007	1.2	123	0.01
10	Hexachlorobutadiene	0.194	0.194	0.0	122	0.00
11 SURR	2-Methylnaphthalene-d10	0.678	0.724	-6.8	138	0.00
12	2-Methylnaphthalene	0.152	0.148	2.6	123	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	119	0.01
14 S	2,4,6-Tribromophenol	0.145	0.136	6.2	123	0.00
15 S	2-Fluorobiphenyl	1.598	1.619	-1.3	120	0.00
16	Acenaphthylene	1.611	1.467	8.9	119	0.00
17	Acenaphthene	1.184	1.143	3.5	119	0.00
18	Fluorene	1.325	1.294	2.3	120	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	116	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.043	24.6	108	0.00
21	4-Bromophenyl-phenylether	0.213	0.212	0.5	121	0.00
22	Hexachlorobenzene	0.280	0.277	1.1	115	0.01
23	Atrazine	0.150	0.139	7.3	121	0.00
24	Pentachlorophenol	0.097	0.078	19.6	114	0.00
25	Phenanthrene	1.192	1.155	3.1	117	0.01
26	Anthracene	0.950	0.865	8.9	117	0.00
27 SURR	Fluoranthene-d10	0.936	0.952	-1.7	126	0.00
28	Fluoranthene	1.276	1.227	3.8	119	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	126	0.00
30	Pyrene	1.464	1.388	5.2	121	0.00
31 S	Terphenyl-d14	0.649	0.596	8.2	110	0.00
32	Benzo(a)anthracene	1.289	1.212	6.0	127	0.00
33	Chrysene	1.449	1.506	-3.9	131	0.00
34	Bis(2-ethylhexyl)phthalate	0.545	0.474	13.0	122	0.00
35 I	Perylene-d12	1.000	1.000	0.0	143	0.00
36	Indeno(1,2,3-cd)pyrene	1.793	1.749	2.5	147	0.00
37	Benzo(b)fluoranthene	1.658	1.505	9.2	135	0.00
38	Benzo(k)fluoranthene	1.684	1.514	10.1	134	0.00
39 C	Benzo(a)pyrene	1.244	1.278	-2.7	164#	0.00
40	Dibenzo(a,h)anthracene	1.439	1.372	4.7	143	0.01
41	Benzo(g,h,i)perylene	1.537	1.375	10.5	130	0.00

(#) = Out of Range

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

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