

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032221\
 Data File : BN014027.D
 Acq On : 22 Mar 2021 23:41
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 23 00:21:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 19 14:40:09 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	103	0.00
2	1,4-Dioxane	0.527	0.523	0.8	100	0.00
3	n-Nitrosodimethylamine	0.353	0.285	19.3	93	-0.02
4 S	2-Fluorophenol	0.920	1.002	-8.9	105	0.00
5 S	Phenol-d6	1.169	1.264	-8.1	105	0.00
6	bis(2-Chloroethyl)ether	1.028	1.077	-4.8	102	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
8 S	Nitrobenzene-d5	0.265	0.250	5.7	98	0.00
9	Naphthalene	0.994	1.026	-3.2	104	0.00
10	Hexachlorobutadiene	0.186	0.190	-2.2	103	0.00
11 SURR	2-Methylnaphthalene-d10	0.623	0.632	-1.4	104	0.00
12	2-Methylnaphthalene	0.668	0.681	-1.9	104	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
14 S	2,4,6-Tribromophenol	0.131	0.114	13.0	95	0.00
15 S	2-Fluorobiphenyl	1.494	1.547	-3.5	105	0.00
16	Acenaphthylene	1.534	1.486	3.1	105	0.00
17	Acenaphthene	1.126	1.139	-1.2	104	0.00
18	Fluorene	1.420	1.447	-1.9	104	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
20	4,6-Dinitro-2-methylphenol	0.045	0.038	15.6	95	0.00
21	4-Bromophenyl-phenylether	0.205	0.210	-2.4	100	0.00
22	Hexachlorobenzene	0.237	0.244	-3.0	102	0.00
23	Atrazine	0.140	0.127	9.3	95	0.00
24	Pentachlorophenol	0.056	0.044	21.4	92	-0.01
25	Phenanthrene	1.094	1.123	-2.7	102	0.00
26	Anthracene	0.900	0.911	-1.2	105	0.00
27 SURR	Fluoranthene-d10	1.112	1.166	-4.9	106	0.00
28	Fluoranthene	1.215	1.254	-3.2	105	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
30	Pyrene	1.227	1.266	-3.2	105	0.00
31 S	Terphenyl-d14	0.879	0.920	-4.7	105	0.00
32	Benzo(a)anthracene	1.143	1.116	2.4	100	0.00
33	Chrysene	1.233	1.324	-7.4	109	0.00
34	Bis(2-ethylhexyl)phthalate	0.425	0.339	20.2	89	0.00
35	Indeno(1,2,3-cd)pyrene	1.338	1.555	-16.2	118	0.00
36 I	Perylene-d12	1.000	1.000	0.0	121	0.00
37	Benzo(b)fluoranthene	1.452	1.469	-1.2	120	0.00
38	Benzo(k)fluoranthene	1.430	1.391	2.7	113	0.00
39 C	Benzo(a)pyrene	1.244	1.280	-2.9	122	0.00
40	Dibenzo(a,h)anthracene	1.327	1.311	1.2	117	0.00
41	Benzo(g,h,i)perylene	1.390	1.375	1.1	117	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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