

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032321\
 Data File : BN014036.D
 Acq On : 23 Mar 2021 10:25
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 23 11:05:25 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	105	0.00
2	1,4-Dioxane	0.527	0.575	-9.1	112	0.00
3	n-Nitrosodimethylamine	0.353	0.263	25.5#	88	0.00
4 S	2-Fluorophenol	0.920	1.062	-15.4	114	0.00
5 S	Phenol-d6	1.169	1.355	-15.9	115	0.00
6	bis(2-Chloroethyl)ether	1.028	1.150	-11.9	111	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
8 S	Nitrobenzene-d5	0.265	0.273	-3.0	109	0.00
9	Naphthalene	0.994	1.110	-11.7	115	0.00
10	Hexachlorobutadiene	0.186	0.208	-11.8	115	0.00
11 SURR	2-Methylnaphthalene-d10	0.623	0.689	-10.6	115	0.00
12	2-Methylnaphthalene	0.668	0.737	-10.3	114	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
14 S	2,4,6-Tribromophenol	0.131	0.116	11.5	103	0.00
15 S	2-Fluorobiphenyl	1.494	1.596	-6.8	114	0.00
16	Acenaphthylene	1.534	1.534	0.0	115	0.00
17	Acenaphthene	1.126	1.174	-4.3	114	0.00
18	Fluorene	1.420	1.471	-3.6	112	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
20	4,6-Dinitro-2-methylphenol	0.045	0.040	11.1	104	0.00
21	4-Bromophenyl-phenylether	0.205	0.222	-8.3	110	0.00
22	Hexachlorobenzene	0.237	0.257	-8.4	111	0.00
23	Atrazine	0.140	0.135	3.6	106	0.00
24	Pentachlorophenol	0.056	0.048	14.3	105	0.00
25	Phenanthrene	1.094	1.175	-7.4	111	0.00
26	Anthracene	0.900	0.954	-6.0	114	0.00
27 SURR	Fluoranthene-d10	1.112	1.219	-9.6	115	0.00
28	Fluoranthene	1.215	1.320	-8.6	115	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
30	Pyrene	1.227	1.362	-11.0	113	0.00
31 S	Terphenyl-d14	0.879	1.001	-13.9	115	0.00
32	Benzo(a)anthracene	1.143	1.191	-4.2	108	0.00
33	Chrysene	1.233	1.436	-16.5	119	0.00
34	Bis(2-ethylhexyl)phthalate	0.425	0.344	19.1	91	0.00
35	Indeno(1,2,3-cd)pyrene	1.338	1.580	-18.1	121	0.00
36 I	Perylene-d12	1.000	1.000	0.0	117	0.00
37	Benzo(b)fluoranthene	1.452	1.529	-5.3	120	0.00
38	Benzo(k)fluoranthene	1.430	1.500	-4.9	118	0.00
39 C	Benzo(a)pyrene	1.244	1.335	-7.3	123	0.00
40	Dibenzo(a,h)anthracene	1.327	1.403	-5.7	121	0.00
41	Benzo(g,h,i)perylene	1.390	1.507	-8.4	124	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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