

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033121\
 Data File : BN014156.D
 Acq On : 01 Apr 2021 00:52
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 01 01:25:42 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 31 12:15:38 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	115	0.00
2	1,4-Dioxane	0.515	0.533	-3.5	110	0.00
3	n-Nitrosodimethylamine	0.396	0.349	11.9	105	0.00
4 S	2-Fluorophenol	1.026	1.038	-1.2	109	0.00
5 S	Phenol-d6	1.302	1.313	-0.8	110	0.00
6	bis(2-Chloroethyl)ether	1.038	1.079	-3.9	113	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	118	0.00
8 S	Nitrobenzene-d5	0.272	0.251	7.7	110	0.00
9	Naphthalene	0.988	1.020	-3.2	118	0.01
10	Hexachlorobutadiene	0.181	0.187	-3.3	118	0.01
11 SURR	2-Methylnaphthalene-d10	0.608	0.640	-5.3	121	0.00
12	2-Methylnaphthalene	0.646	0.685	-6.0	121	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	127	0.00
14 S	2,4,6-Tribromophenol	0.129	0.119	7.8	125	0.01
15 S	2-Fluorobiphenyl	1.501	1.482	1.3	124	0.00
16	Acenaphthylene	1.531	1.414	7.6	124	0.01
17	Acenaphthene	1.107	1.103	0.4	127	0.00
18	Fluorene	1.338	1.388	-3.7	131	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	141	0.00
20	4,6-Dinitro-2-methylphenol	0.050	0.042	16.0	133	0.00
21	4-Bromophenyl-phenylether	0.206	0.208	-1.0	140	0.00
22	Hexachlorobenzene	0.230	0.231	-0.4	139	0.00
23	Atrazine	0.141	0.129	8.5	135	0.00
24	Pentachlorophenol	0.072	0.058	19.4	131	0.00
25	Phenanthrene	1.074	1.097	-2.1	141	0.00
26	Anthracene	0.903	0.884	2.1	141	0.00
27 SURR	Fluoranthene-d10	1.047	1.097	-4.8	149	0.00
28	Fluoranthene	1.123	1.187	-5.7	151#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	155#	0.00
30	Pyrene	1.305	1.360	-4.2	149	0.00
31 S	Terphenyl-d14	0.921	0.997	-8.3	156#	0.00
32	Benzo(a)anthracene	1.109	1.132	-2.1	158#	0.00
33	Chrysene	1.226	1.298	-5.9	155#	0.00
34	Bis(2-ethylhexyl)phthalate	0.338	0.367	-8.6	174#	0.00
35	Indeno(1,2,3-cd)pyrene	1.272	1.320	-3.8	157#	0.00
36 I	Perylene-d12	1.000	1.000	0.0	157#	0.00
37	Benzo(b)fluoranthene	1.411	1.478	-4.7	162#	0.00
38	Benzo(k)fluoranthene	1.378	1.440	-4.5	163#	0.00
39 C	Benzo(a)pyrene	1.211	1.279	-5.6	167#	0.00
40	Dibenzo(a,h)anthracene	1.245	1.240	0.4	156#	0.00
41	Benzo(g,h,i)perylene	1.323	1.291	2.4	150#	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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