

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042621\
 Data File : BN014450.D
 Acq On : 26 Apr 2021 19:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 27 04:10:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 26 12:30:05 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	96	0.00
2	1,4-Dioxane	0.488	0.558	-14.3	110	0.00
3	n-Nitrosodimethylamine	0.254	0.199	21.7	73	0.00
4 S	2-Fluorophenol	0.822	0.981	-19.3	112	0.00
5 S	Phenol-d6	1.009	1.252	-24.1	119	0.00
6	bis(2-Chloroethyl)ether	0.989	1.122	-13.4	106	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
8 S	Nitrobenzene-d5	0.335	0.230	31.3#	74	0.00
9	Naphthalene	0.994	1.140	-14.7	121	0.00
10	Hexachlorobutadiene	0.217	0.214	1.4	102	0.00
11 SURR	2-Methylnaphthalene-d10	0.602	0.702	-16.6	124	0.00
12	2-Methylnaphthalene	0.648	0.761	-17.4	124	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
14 S	2,4,6-Tribromophenol	0.129	0.128	0.8	121	0.00
15 S	2-Fluorobiphenyl	1.581	1.684	-6.5	122	0.01
16	Acenaphthylene	1.698	1.572	7.4	108	0.00
17	Acenaphthene	1.121	1.198	-6.9	123	0.00
18	Fluorene	1.382	1.485	-7.5	126	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	115	0.00
20	4,6-Dinitro-2-methylphenol	0.045	0.029	35.6#	79	0.00
21	4-Bromophenyl-phenylether	0.225	0.215	4.4	113	0.00
22	Hexachlorobenzene	0.310	0.288	7.1	109	0.00
23	Atrazine	0.130	0.114	12.3	111	0.00
24	Pentachlorophenol	0.057	0.051	10.5	119	0.00
25	Phenanthrene	1.124	1.178	-4.8	124	0.01
26	Anthracene	0.880	0.918	-4.3	128	0.00
27 SURR	Fluoranthene-d10	1.060	1.097	-3.5	124	0.00
28	Fluoranthene	1.199	1.233	-2.8	123	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
30	Pyrene	1.192	1.432	-20.1	128	0.00
31 S	Terphenyl-d14	0.849	0.974	-14.7	119	0.00
32	Benzo(a)anthracene	1.058	1.208	-14.2	123	0.00
33	Chrysene	1.246	1.407	-12.9	116	0.00
34	Bis(2-ethylhexyl)phthalate	0.374	0.371	0.8	116	0.00
35	Indeno(1,2,3-cd)pyrene	1.388	1.587	-14.3	128	0.00
36 I	Perylene-d12	1.000	1.000	0.0	115	0.00
37	Benzo(b)fluoranthene	1.472	1.561	-6.0	124	0.00
38	Benzo(k)fluoranthene	1.496	1.640	-9.6	130	0.00
39 C	Benzo(a)pyrene	1.247	1.450	-16.3	147	0.00
40	Dibenzo(a,h)anthracene	1.384	1.432	-3.5	125	0.00
41	Benzo(g,h,i)perylene	1.463	1.490	-1.8	117	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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