

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050721\
 Data File : BN014549.D
 Acq On : 07 May 2021 22:45
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 08 01:59:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 07 17:32:10 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	114	0.00
2	1,4-Dioxane	0.504	0.484	4.0	114	0.00
3	n-Nitrosodimethylamine	0.175	0.025	85.7#	25#	-0.03
4 S	2-Fluorophenol	1.120	1.074	4.1	115	0.00
5 S	Phenol-d6	1.557	1.485	4.6	112	0.00
6	bis(2-Chloroethyl)ether	1.131	1.059	6.4	114	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	115	0.00
8 S	Nitrobenzene-d5	0.327	0.292	10.7	113	-0.01
9	Naphthalene	1.060	0.969	8.6	113	0.00
10	Hexachlorobutadiene	0.255	0.229	10.2	113	0.00
11 SURR	2-Methylnaphthalene-d10	0.950	0.862	9.3	114	0.00
12	2-Methylnaphthalene	0.754	0.676	10.3	111	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	113	0.00
14 S	2,4,6-Tribromophenol	0.179	0.152	15.1	114	0.00
15 S	2-Fluorobiphenyl	1.455	1.383	4.9	117	-0.01
16	Acenaphthylene	1.548	1.317	14.9	107	0.00
17	Acenaphthene	1.080	0.990	8.3	116	0.00
18	Fluorene	1.427	1.293	9.4	115	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	115	-0.01
20	4,6-Dinitro-2-methylphenol	0.033	0.031	6.1	151#	0.00
21	4-Bromophenyl-phenylether	0.248	0.221	10.9	112	0.00
22	Hexachlorobenzene	0.250	0.228	8.8	113	0.00
23	Atrazine	0.170	0.132	22.4	106	0.00
24	Pentachlorophenol	0.086	0.071	17.4	120	0.00
25	Phenanthrene	1.067	0.955	10.5	115	0.00
26	Anthracene	0.975	0.821	15.8	110	-0.01
27 SURR	Fluoranthene-d10	1.715	1.466	14.5	112	0.00
28	Fluoranthene	1.360	1.167	14.2	113	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	117	0.00
30	Pyrene	1.122	1.033	7.9	115	0.00
31 S	Terphenyl-d14	0.986	0.930	5.7	113	0.00
32	Benzo(a)anthracene	1.196	1.065	11.0	115	-0.01
33	Chrysene	1.217	1.098	9.8	115	0.00
34	Bis(2-ethylhexyl)phthalate	0.431	0.310	28.1#	101	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	120	0.00
36	Indeno(1,2,3-cd)pyrene	1.511	1.408	6.8	124	0.00
37	Benzo(b)fluoranthene	1.326	1.174	11.5	117	0.00
38	Benzo(k)fluoranthene	1.279	1.190	7.0	123	0.00
39 C	Benzo(a)pyrene	1.154	1.032	10.6	120	0.00
40	Dibenzo(a,h)anthracene	1.311	1.225	6.6	124	0.00
41	Benzo(g,h,i)perylene	1.283	1.162	9.4	120	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4