

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041921\
 Data File : BN014322.D
 Acq On : 19 Apr 2021 09:23
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 19 10:43:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN041621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 19 10:42:58 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	144	0.00
2	1,4-Dioxane	0.508	0.498	2.0	126	0.00
3	n-Nitrosodimethylamine	0.281	0.263	6.4	125	0.00
4 S	2-Fluorophenol	0.884	0.865	2.1	122	0.00
5 S	Phenol-d6	1.113	1.046	6.0	120	0.00
6	bis(2-Chloroethyl)ether	1.008	1.026	-1.8	127	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	145	0.00
8 S	Nitrobenzene-d5	0.249	0.253	-1.6	138	0.00
9	Naphthalene	1.006	0.982	2.4	125	0.00
10	Hexachlorobutadiene	0.200	0.198	1.0	126	0.00
11 SURR	2-Methylnaphthalene-d10	0.614	0.589	4.1	125	0.00
12	2-Methylnaphthalene	0.656	0.633	3.5	125	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	144	0.00
14 S	2,4,6-Tribromophenol	0.145	0.122	15.9	118	0.00
15 S	2-Fluorobiphenyl	1.572	1.516	3.6	126	0.00
16	Acenaphthylene	1.524	1.386	9.1	129	0.00
17	Acenaphthene	1.134	1.076	5.1	126	0.00
18	Fluorene	1.384	1.286	7.1	124	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	145	0.00
20	4,6-Dinitro-2-methylphenol	0.042	0.039	7.1	131	0.00
21	4-Bromophenyl-phenylether	0.212	0.198	6.6	121	0.00
22	Hexachlorobenzene	0.272	0.266	2.2	125	0.00
23	Atrazine	0.132	0.114	13.6	122	0.00
24	Pentachlorophenol	0.074	0.065	12.2	130	0.00
25	Phenanthrene	1.122	1.077	4.0	125	0.00
26	Anthracene	0.897	0.823	8.2	125	0.00
27 SURR	Fluoranthene-d10	1.106	1.037	6.2	124	0.00
28	Fluoranthene	1.236	1.150	7.0	124	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	130	0.00
30	Pyrene	1.136	1.212	-6.7	122	0.00
31 S	Terphenyl-d14	0.838	0.871	-3.9	118	0.00
32	Benzo(a)anthracene	1.072	1.036	3.4	114	0.00
33	Chrysene	1.279	1.278	0.1	115	0.00
34	Bis(2-ethylhexyl)phthalate	0.300	0.303	-1.0	123	0.00
35	Indeno(1,2,3-cd)pyrene	1.555	1.413	9.1	103	0.00
36 I	Perylene-d12	1.000	1.000	0.0	132	0.00
37	Benzo(b)fluoranthene	1.741	1.493	14.2	102	0.00
38	Benzo(k)fluoranthene	1.682	1.438	14.5	101	0.00
39 C	Benzo(a)pyrene	1.282	1.148	10.5	108	0.00
40	Dibenzo(a,h)anthracene	1.521	1.343	11.7	104	0.00
41	Benzo(g,h,i)perylene	1.608	1.493	7.2	108	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4