

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121620\
 Data File : BN013179.D
 Acq On : 16 Dec 2020 23:20
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 17 03:08:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 16:49:20 2020
 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	118	0.00
2	1,4-Dioxane	0.698	0.790	-13.2	133	0.00
3	n-Nitrosodimethylamine	1.158	1.295	-11.8	120	0.00
4 S	2-Fluorophenol	1.639	2.156	-31.5#	134	0.00
5 S	Phenol-d6	1.663	2.288	-37.6#	162#	0.00
6	bis(2-Chloroethyl)ether	1.036	1.181	-14.0	151#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	125	0.00
8 S	Nitrobenzene-d5	0.413	0.413	0.0	130	0.00
9	Naphthalene	1.226	1.204	1.8	121	-0.01
10	Hexachlorobutadiene	0.262	0.273	-4.2	127	0.00
11 SURR	2-Methylnaphthalene-d10	0.705	0.677	4.0	120	-0.01
12	2-Methylnaphthalene	0.831	0.781	6.0	119	-0.01
13 I	Acenaphthene-d10	1.000	1.000	0.0	122	0.00
14 S	2,4,6-Tribromophenol	0.252	0.231	8.3	123	0.00
15 S	2-Fluorobiphenyl	1.677	1.688	-0.7	124	-0.01
16	Acenaphthylene	2.105	2.035	3.3	119	0.00
17	Acenaphthene	1.333	1.305	2.1	121	0.00
18	Fluorene	1.755	1.678	4.4	120	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	118	0.00
20	4,6-Dinitro-2-methylphenol	0.075	0.036	52.0#	74	-0.01
21	4-Bromophenyl-phenylether	0.078	0.084	-7.7	139	-0.01
22	Hexachlorobenzene	0.275	0.270	1.8	112	0.00
23	Atrazine	0.239	0.219	8.4	118	-0.01
24	Pentachlorophenol	0.116	0.105	9.5	118	-0.01
25	Phenanthrene	1.301	1.235	5.1	117	-0.01
26	Anthracene	1.154	1.082	6.2	120	-0.01
27 SURR	Fluoranthene-d10	1.316	1.251	4.9	117	0.00
28	Fluoranthene	1.586	1.523	4.0	118	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	118	0.00
30	Pyrene	1.557	1.551	0.4	119	0.00
31 S	Terphenyl-d14	1.016	1.032	-1.6	121	0.00
32	Benzo(a)anthracene	1.406	1.421	-1.1	121	0.00
33	Chrysene	1.493	1.471	1.5	120	0.00
34	Bis(2-ethylhexyl)phthalate	1.445	0.737	49.0#	84	0.00
35	Indeno(1,2,3-cd)pyrene	2.061	2.265	-9.9	120	0.00
36 I	Perylene-d12	1.000	1.000	0.0	117	0.00
37	Benzo(b)fluoranthene	1.412	1.457	-3.2	122	0.00
38	Benzo(k)fluoranthene	1.613	1.588	1.5	123	0.00
39 C	Benzo(a)pyrene	1.403	1.456	-3.8	121	0.00
40	Dibenzo(a,h)anthracene	1.521	1.569	-3.2	122	-0.01
41	Benzo(g,h,i)perylene	1.621	1.690	-4.3	121	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4