

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121620\
 Data File : BN013149.D
 Acq On : 16 Dec 2020 02:55
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 16 04:48:45 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	0.830	-18.9	140	0.00
3	n-Nitrosodimethylamine	1.158	1.155	0.3	107	0.00
4 S	2-Fluorophenol	1.639	1.655	-1.0	103	0.00
5 S	Phenol-d6	1.663	1.853	-11.4	131	0.00
6	bis(2-Chloroethyl)ether	1.036	1.148	-10.8	147	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	112	0.00
8 S	Nitrobenzene-d5	0.413	0.426	-3.1	121	0.00
9	Naphthalene	1.226	1.258	-2.6	114	0.00
10	Hexachlorobutadiene	0.262	0.279	-6.5	117	0.00
11 SURR	2-Methylnaphthalene-d10	0.705	0.704	0.1	112	0.00
12	2-Methylnaphthalene	0.831	0.822	1.1	112	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.01
14 S	2,4,6-Tribromophenol	0.252	0.233	7.5	112	0.00
15 S	2-Fluorobiphenyl	1.677	1.722	-2.7	113	0.00
16	Acenaphthylene	2.105	2.040	3.1	108	0.00
17	Acenaphthene	1.333	1.357	-1.8	113	0.01
18	Fluorene	1.755	1.714	2.3	111	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
20	4,6-Dinitro-2-methylphenol	0.075	0.058	22.7	106	-0.01
21	4-Bromophenyl-phenylether	0.078	0.074	5.1	109	0.00
22	Hexachlorobenzene	0.275	0.280	-1.8	104	0.00
23	Atrazine	0.239	0.213	10.9	102	0.00
24	Pentachlorophenol	0.116	0.106	8.6	106	0.00
25	Phenanthrene	1.301	1.256	3.5	106	0.00
26	Anthracene	1.154	1.080	6.4	107	0.00
27 SURR	Fluoranthene-d10	1.316	1.224	7.0	102	0.00
28	Fluoranthene	1.586	1.510	4.8	104	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
30	Pyrene	1.557	1.544	0.8	106	0.00
31 S	Terphenyl-d14	1.016	1.009	0.7	105	0.00
32	Benzo(a)anthracene	1.406	1.275	9.3	97	0.00
33	Chrysene	1.493	1.614	-8.1	117	-0.01
34	Bis(2-ethylhexyl)phthalate	1.445	0.734	49.2#	74	0.00
35	Indeno(1,2,3-cd)pyrene	2.061	2.449	-18.8	115	0.00
36 I	Perylene-d12	1.000	1.000	0.0	108	0.00
37	Benzo(b)fluoranthene	1.412	1.480	-4.8	115	0.00
38	Benzo(k)fluoranthene	1.613	1.559	3.3	112	0.00
39 C	Benzo(a)pyrene	1.403	1.502	-7.1	116	0.00
40	Dibenzo(a,h)anthracene	1.521	1.592	-4.7	115	-0.01
41	Benzo(g,h,i)perylene	1.621	1.792	-10.5	119	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4