

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
 Data File : BN013316.D
 Acq On : 24 Dec 2020 06:41
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 24 07:16:39 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 22 10:46:43 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	104	0.00
2	1,4-Dioxane	0.698	1.725	-147.1#	257#	0.00
3	n-Nitrosodimethylamine	1.158	1.038	10.4	85	0.00
4 S	2-Fluorophenol	1.639	1.734	-5.8	95	0.00
5 S	Phenol-d6	1.663	1.776	-6.8	111	0.00
6	bis(2-Chloroethyl)ether	1.036	1.104	-6.6	125	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	97	-0.01
8 S	Nitrobenzene-d5	0.413	0.427	-3.4	105	0.00
9	Naphthalene	1.226	1.239	-1.1	97	-0.01
10	Hexachlorobutadiene	0.262	0.285	-8.8	103	-0.01
11 SURR	2-Methylnaphthalene-d10	0.705	0.692	1.8	95	0.00
12	2-Methylnaphthalene	0.831	0.788	5.2	93	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
14 S	2,4,6-Tribromophenol	0.252	0.262	-4.0	111	0.00
15 S	2-Fluorobiphenyl	1.677	1.746	-4.1	102	0.00
16	Acenaphthylene	2.105	2.148	-2.0	100	0.00
17	Acenaphthene	1.333	1.387	-4.1	102	0.00
18	Fluorene	1.755	1.849	-5.4	105	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
20	4,6-Dinitro-2-methylphenol	0.075	0.058	22.7	101	0.01
21	4-Bromophenyl-phenylether	0.078	0.048	38.5#	66	0.00
22	Hexachlorobenzene	0.275	0.253	8.0	89	0.00
23	Atrazine	0.239	0.223	6.7	101	-0.01
24	Pentachlorophenol	0.116	0.117	-0.9	112	0.00
25	Phenanthrene	1.301	1.254	3.6	101	-0.01
26	Anthracene	1.154	1.106	4.2	104	0.00
27 SURR	Fluoranthene-d10	1.316	1.238	5.9	98	0.00
28	Fluoranthene	1.586	1.527	3.7	100	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	94	-0.01
30	Pyrene	1.557	1.618	-3.9	99	0.00
31 S	Terphenyl-d14	1.016	1.048	-3.1	97	0.00
32	Benzo(a)anthracene	1.406	1.329	5.5	90	-0.01
33	Chrysene	1.493	1.562	-4.6	101	-0.01
34	Bis(2-ethylhexyl)phthalate	1.445	0.807	44.2#	73	-0.01
35	Indeno(1,2,3-cd)pyrene	2.061	2.122	-3.0	89	-0.01
36 I	Perylene-d12	1.000	1.000	0.0	83	-0.01
37	Benzo(b)fluoranthene	1.412	1.587	-12.4	95	-0.01
38	Benzo(k)fluoranthene	1.613	1.703	-5.6	94	-0.01
39 C	Benzo(a)pyrene	1.403	1.566	-11.6	93	-0.01
40	Dibenzo(a,h)anthracene	1.521	1.520	0.1	84	-0.01
41	Benzo(g,h,i)perylene	1.621	1.733	-6.9	89	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4