

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012121\
 Data File : BN013438.D
 Acq On : 20 Jan 2021 14:26
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 20 16:01:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 20 16:01:28 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	141	0.00
2	1,4-Dioxane	0.495	0.475	4.0	142	0.00
3	n-Nitrosodimethylamine	0.434	0.377	13.1	129	0.00
4 S	2-Fluorophenol	1.167	1.096	6.1	135	0.00
5 S	Phenol-d6	1.483	1.336	9.9	131	0.00
6	bis(2-Chloroethyl)ether	1.164	1.125	3.4	137	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	131	0.00
8 S	Nitrobenzene-d5	0.270	0.258	4.4	135	0.00
9	Naphthalene	1.195	1.159	3.0	131	0.00
10	Hexachlorobutadiene	0.210	0.202	3.8	129	0.00
11 SURR	2-Methylnaphthalene-d10	0.714	0.659	7.7	125	0.00
12	2-Methylnaphthalene	0.828	0.762	8.0	124	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	113	0.00
14 S	2,4,6-Tribromophenol	0.173	0.129	25.4#	93	0.00
15 S	2-Fluorobiphenyl	1.757	1.840	-4.7	121	0.00
16	Acenaphthylene	1.908	1.776	6.9	115	0.00
17	Acenaphthene	1.374	1.315	4.3	112	0.00
18	Fluorene	1.734	1.564	9.8	106	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.041	16.3	98	0.00
21	4-Bromophenyl-phenylether	0.249	0.239	4.0	101	0.00
22	Hexachlorobenzene	0.278	0.271	2.5	103	0.00
23	Atrazine	0.159	0.129	18.9	94	0.00
24	Pentachlorophenol	0.083	0.056	32.5#	84	0.00
25	Phenanthrene	1.342	1.282	4.5	101	0.00
26	Anthracene	1.138	1.022	10.2	99	0.00
27 SURR	Fluoranthene-d10	1.267	1.100	13.2	94	0.00
28	Fluoranthene	1.522	1.316	13.5	95	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
30	Pyrene	1.472	1.473	-0.1	93	0.00
31 S	Terphenyl-d14	1.030	1.024	0.6	92	0.00
32	Benzo(a)anthracene	1.401	1.197	14.6	84	0.00
33	Chrysene	1.551	1.486	4.2	91	0.00
34	Bis(2-ethylhexyl)phthalate	0.435	0.337	22.5	77	0.00
35	Indeno(1,2,3-cd)pyrene	1.632	1.567	4.0	94	0.00
36 I	Perylene-d12	1.000	1.000	0.0	91	0.00
37	Benzo(b)fluoranthene	1.660	1.701	-2.5	91	0.00
38	Benzo(k)fluoranthene	1.605	1.617	-0.7	90	0.00
39 C	Benzo(a)pyrene	1.365	1.362	0.2	90	0.00
40	Dibenzo(a,h)anthracene	1.523	1.579	-3.7	94	0.00
41	Benzo(g,h,i)perylene	1.560	1.648	-5.6	92	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4