

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012121\
 Data File : BN013443.D
 Acq On : 20 Jan 2021 18:01
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 20 18:30:05 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	186#	0.00
2	1,4-Dioxane	0.495	0.439	11.3	174#	0.00
3	n-Nitrosodimethylamine	0.434	0.400	7.8	181#	0.00
4 S	2-Fluorophenol	1.167	1.042	10.7	170#	0.00
5 S	Phenol-d6	1.483	1.352	8.8	176#	0.00
6	bis(2-Chloroethyl)ether	1.164	1.160	0.3	188#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	186#	0.00
8 S	Nitrobenzene-d5	0.270	0.253	6.3	187#	0.00
9	Naphthalene	1.195	1.164	2.6	186#	0.00
10	Hexachlorobutadiene	0.210	0.201	4.3	182#	0.00
11 SURR	2-Methylnaphthalene-d10	0.714	0.675	5.5	182#	0.00
12	2-Methylnaphthalene	0.828	0.783	5.4	181#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	171#	0.00
14 S	2,4,6-Tribromophenol	0.173	0.127	26.6#	139	0.00
15 S	2-Fluorobiphenyl	1.757	1.820	-3.6	182#	0.00
16	Acenaphthylene	1.908	1.772	7.1	174#	0.00
17	Acenaphthene	1.374	1.320	3.9	171#	0.00
18	Fluorene	1.734	1.569	9.5	162#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	153#	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.041	16.3	146	0.00
21	4-Bromophenyl-phenylether	0.249	0.244	2.0	155#	0.00
22	Hexachlorobenzene	0.278	0.275	1.1	156#	0.00
23	Atrazine	0.159	0.136	14.5	147	0.00
24	Pentachlorophenol	0.083	0.057	31.3#	129	0.00
25	Phenanthrene	1.342	1.294	3.6	153#	0.00
26	Anthracene	1.138	1.035	9.1	150#	0.00
27 SURR	Fluoranthene-d10	1.267	1.042	17.8	133	0.00
28	Fluoranthene	1.522	1.263	17.0	136	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
30	Pyrene	1.472	1.708	-16.0	129	0.00
31 S	Terphenyl-d14	1.030	1.183	-14.9	127	0.00
32	Benzo(a)anthracene	1.401	1.243	11.3	105	0.00
33	Chrysene	1.551	1.428	7.9	104	0.00
34	Bis(2-ethylhexyl)phthalate	0.435	0.369	15.2	100	0.00
35	Indeno(1,2,3-cd)pyrene	1.632	1.447	11.3	103	0.00
36 I	Perylene-d12	1.000	1.000	0.0	100	0.00
37	Benzo(b)fluoranthene	1.660	1.652	0.5	97	0.00
38	Benzo(k)fluoranthene	1.605	1.651	-2.9	101	0.00
39 C	Benzo(a)pyrene	1.365	1.308	4.2	95	0.00
40	Dibenzo(a,h)anthracene	1.523	1.561	-2.5	102	0.00
41	Benzo(g,h,i)perylene	1.560	1.560	0.0	96	0.00

(#) = Out of Range

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

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