

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030621\
 Data File : BN013857.D
 Acq On : 05 Mar 2021 12:47
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 05 13:34:52 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 05 13:34:35 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	114	0.00
2	1,4-Dioxane	0.484	0.525	-8.5	129	0.00
3	n-Nitrosodimethylamine	0.373	0.318	14.7	113	0.00
4 S	2-Fluorophenol	1.074	0.952	11.4	89	0.00
5 S	Phenol-d6	1.428	1.231	13.8	86	0.00
6	bis(2-Chloroethyl)ether	1.012	1.107	-9.4	126	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	113	0.00
8 S	Nitrobenzene-d5	0.257	0.263	-2.3	114	0.00
9	Naphthalene	0.983	1.026	-4.4	121	0.00
10	Hexachlorobutadiene	0.189	0.194	-2.6	119	0.00
11 SURR	2-Methylnaphthalene-d10	0.647	0.638	1.4	114	0.00
12	2-Methylnaphthalene	0.691	0.690	0.1	115	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
14 S	2,4,6-Tribromophenol	0.164	0.123	25.0#	74	0.00
15 S	2-Fluorobiphenyl	1.414	1.553	-9.8	110	0.00
16	Acenaphthylene	1.788	1.540	13.9	92	0.00
17	Acenaphthene	1.112	1.152	-3.6	110	0.00
18	Fluorene	1.434	1.430	0.3	105	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
20	4,6-Dinitro-2-methylphenol	0.028	0.039	-39.3#	158#	0.00
21	4-Bromophenyl-phenylether	0.217	0.212	2.3	104	0.00
22	Hexachlorobenzene	0.227	0.250	-10.1	117	0.00
23	Atrazine	0.204	0.130	36.3#	68	0.00
24	Pentachlorophenol	0.074	0.061	17.6	94	0.00
25	Phenanthrene	1.042	1.104	-6.0	112	0.00
26	Anthracene	1.018	0.880	13.6	91	0.00
27 SURR	Fluoranthene-d10	1.180	1.101	6.7	99	0.00
28	Fluoranthene	1.248	1.238	0.8	104	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
30	Pyrene	1.229	1.157	5.9	103	0.00
31 S	Terphenyl-d14	0.883	0.803	9.1	94	0.00
32	Benzo(a)anthracene	1.231	1.036	15.8	93	0.00
33	Chrysene	1.202	1.232	-2.5	111	0.00
34	Bis(2-ethylhexyl)phthalate	0.585	0.292	50.1#	56	0.00
35	Indeno(1,2,3-cd)pyrene	1.458	1.389	4.7	105	0.00
36 I	Perylene-d12	1.000	1.000	0.0	93	0.00
37	Benzo(b)fluoranthene	1.279	1.375	-7.5	102	0.00
38	Benzo(k)fluoranthene	1.235	1.463	-18.5	113	0.00
39 C	Benzo(a)pyrene	1.150	1.255	-9.1	105	0.00
40	Dibenzo(a,h)anthracene	1.219	1.298	-6.5	101	0.00
41	Benzo(g,h,i)perylene	1.232	1.322	-7.3	103	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4