

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081321\
 Data File : BN015873.D
 Acq On : 13 Aug 2021 13:41
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 13 14:11:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 13 10:59:04 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	100	0.00
2	1,4-Dioxane	0.158	0.160	-1.3	98	0.00
3	n-Nitrosodimethylamine	0.407	0.393	3.4	104	0.00
4 S	2-Fluorophenol	0.989	0.937	5.3	96	0.00
5 S	Phenol-d6	1.344	1.273	5.3	97	0.00
6	bis(2-Chloroethyl)ether	1.068	1.092	-2.2	100	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
8 S	Nitrobenzene-d5	0.334	0.309	7.5	104	0.00
9	Naphthalene	1.033	1.023	1.0	100	0.00
10	Hexachlorobutadiene	0.282	0.280	0.7	100	0.00
11 SURR	2-Methylnaphthalene-d10	0.644	0.631	2.0	99	0.00
12	2-Methylnaphthalene	0.712	0.691	2.9	93	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.01
14 S	2,4,6-Tribromophenol	0.176	0.145	17.6	100	0.00
15 S	2-Fluorobiphenyl	1.576	1.480	6.1	100	0.00
16	Acenaphthylene	1.613	1.478	8.4	100	0.00
17	Acenaphthene	1.116	1.047	6.2	101	0.00
18	Fluorene	1.391	1.325	4.7	100	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
20	4,6-Dinitro-2-methylphenol	0.039	0.026	33.3#	102	0.00
21	4-Bromophenyl-phenylether	0.217	0.209	3.7	103	0.00
22	Hexachlorobenzene	0.283	0.279	1.4	103	0.00
23	Atrazine	0.179	0.152	15.1	100	0.00
24	Pentachlorophenol	0.103	0.075	27.2#	95	0.00
25	Phenanthrene	1.097	1.059	3.5	102	0.00
26	Anthracene	0.976	0.909	6.9	102	0.00
27 SURR	Fluoranthene-d10	1.233	1.173	4.9	103	0.00
28	Fluoranthene	1.327	1.302	1.9	103	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
30	Pyrene	1.188	1.139	4.1	106	0.00
31 S	Terphenyl-d14	1.135	1.057	6.9	104	0.00
32	Benzo(a)anthracene	1.262	1.177	6.7	103	0.01
33	Chrysene	1.261	1.231	2.4	107	0.01
34	Bis(2-ethylhexyl)phthalate	0.523	0.416	20.5	106	0.01
35 I	Perylene-d12	1.000	1.000	0.0	104	0.00
36	Indeno(1,2,3-cd)pyrene	1.339	1.220	8.9	102	0.00
37	Benzo(b)fluoranthene	1.381	1.322	4.3	104	0.00
38	Benzo(k)fluoranthene	1.297	1.269	2.2	105	0.00
39 C	Benzo(a)pyrene	1.187	1.109	6.6	104	0.00
40	Dibenzo(a,h)anthracene	1.098	0.991	9.7	101	0.01
41	Benzo(g,h,i)perylene	1.157	1.052	9.1	101	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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