

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080421\
 Data File : BN015811.D
 Acq On : 05 Aug 2021 03:36
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 05 04:54:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 14:09:59 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	109	0.00
2	1,4-Dioxane	0.129	0.036	72.1#	33#	0.00
3	n-Nitrosodimethylamine	0.266	0.101	62.0#	47#	0.00
4 S	2-Fluorophenol	0.978	0.805	17.7	93	0.00
5 S	Phenol-d6	1.182	1.168	1.2	112	0.00
6	bis(2-Chloroethyl)ether	1.073	1.191	-11.0	119	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	109	-0.01
8 S	Nitrobenzene-d5	0.257	0.330	-28.4#	157#	0.00
9	Naphthalene	1.048	1.049	-0.1	110	-0.01
10	Hexachlorobutadiene	0.183	0.192	-4.9	116	0.00
11 SURR	2-Methylnaphthalene-d10	0.601	0.580	3.5	105	0.00
12	2-Methylnaphthalene	0.675	0.664	1.6	107	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
14 S	2,4,6-Tribromophenol	0.145	0.108	25.5#	90	0.00
15 S	2-Fluorobiphenyl	1.595	1.596	-0.1	106	0.00
16	Acenaphthylene	1.648	1.733	-5.2	118	0.00
17	Acenaphthene	1.151	1.136	1.3	105	0.00
18	Fluorene	1.377	1.363	1.0	105	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
20	4,6-Dinitro-2-methylphenol	0.024	0.007	70.8#	38#	0.00
21	4-Bromophenyl-phenylether	0.235	0.233	0.9	105	0.00
22	Hexachlorobenzene	0.270	0.312	-15.6	120	0.00
23	Atrazine	0.145	0.118	18.6	76	0.00
24	Pentachlorophenol	0.084	0.075	10.7	105	-0.01
25	Phenanthrene	1.190	1.206	-1.3	104	-0.01
26	Anthracene	1.000	0.969	3.1	105	0.00
27 SURR	Fluoranthene-d10	1.041	0.937	10.0	95	0.00
28	Fluoranthene	1.238	1.252	-1.1	104	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
30	Pyrene	1.335	1.248	6.5	97	0.00
31 S	Terphenyl-d14	0.990	0.904	8.7	94	0.00
32	Benzo(a)anthracene	1.222	1.095	10.4	97	0.00
33	Chrysene	1.322	1.299	1.7	99	-0.01
34	Bis(2-ethylhexyl)phthalate	0.490	0.266	45.7#	82	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	110	-0.01
36	Indeno(1,2,3-cd)pyrene	1.417	1.279	9.7	106	-0.01
37	Benzo(b)fluoranthene	1.389	1.226	11.7	97	0.00
38	Benzo(k)fluoranthene	1.438	1.514	-5.3	116	0.00
39 C	Benzo(a)pyrene	1.155	0.996	13.8	99	0.00
40	Dibenzo(a,h)anthracene	1.187	1.044	12.0	104	0.00
41	Benzo(g,h,i)perylene	1.238	1.068	13.7	99	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

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