

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040221\
 Data File : BE101189.D
 Acq On : 2 Apr 2021 8:36
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 02 10:05:10 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE032421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 02 10:03:59 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	96	0.00
2	1,4-Dioxane	0.649	0.761	-17.3	99	0.00
3	n-Nitrosodimethylamine	0.677	0.712	-5.2	93	0.00
4 S	2-Fluorophenol	0.943	1.190	-26.2#	107	0.00
5 S	Phenol-d6	1.466	1.792	-22.2	105	0.00
6	bis(2-Chloroethyl)ether	1.226	1.361	-11.0	95	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
8 S	Nitrobenzene-d5	0.239	0.284	-18.8	123	0.00
9	Naphthalene	4.073	4.244	-4.2	96	0.00
10	Hexachlorobutadiene	0.185	0.180	2.7	88	0.00
11 SURR	2-Methylnaphthalene-d10	0.653	0.679	-4.0	97	0.00
12	2-Methylnaphthalene	0.701	0.730	-4.1	99	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
14 S	2,4,6-Tribromophenol	0.071	0.111	-56.3#	185#	0.00
15 S	2-Fluorobiphenyl	1.501	1.451	3.3	96	0.00
16	Acenaphthylene	1.539	1.415	8.1	96	0.00
17	Acenaphthene	1.106	1.128	-2.0	106	0.00
18	Fluorene	1.445	1.447	-0.1	101	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
20	4,6-Dinitro-2-methylphenol	0.020	0.035	-75.0#	172#	0.00
21	4-Bromophenyl-phenylether	0.180	0.192	-6.7	105	0.00
22	Hexachlorobenzene	0.196	0.199	-1.5	97	0.00
23	Atrazine	0.112	0.145	-29.5#	136	0.00
24	Pentachlorophenol	0.052	0.062	-19.2	150#	0.00
25	Phenanthrene	1.114	1.140	-2.3	98	0.00
26	Anthracene	0.951	0.913	4.0	96	0.00
27 SURR	Fluoranthene-d10	5.053	4.908	2.9	93	0.00
28	Fluoranthene	1.414	1.349	4.6	90	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
30	Pyrene	1.181	1.250	-5.8	91	0.00
31 S	Terphenyl-d14	0.909	0.982	-8.0	93	0.00
32	Benzo(a)anthracene	1.022	1.162	-13.7	107	0.00
33	Chrysene	1.225	1.312	-7.1	90	0.00
34	Bis(2-ethylhexyl)phthalate	0.676	0.969	-43.3#	149	0.00
35	Indeno(1,2,3-cd)pyrene	0.807	1.175	-45.6#	139	0.00
36 I	Perylene-d12	1.000	1.000	0.0	112	0.00
37	Benzo(b)fluoranthene	1.049	1.157	-10.3	119	0.00
38	Benzo(k)fluoranthene	1.343	1.302	3.1	101	0.00
39 C	Benzo(a)pyrene	0.983	0.973	1.0	110	0.00
40	Dibenzo(a,h)anthracene	0.804	1.007	-25.2#	144	0.00
41	Benzo(g,h,i)perylene	1.009	1.113	-10.3	115	0.00

(#) = Out of Range

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

Instrument :

BNA_E

LabSampleId :

SSTDCCC0.4