

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040121\
 Data File : BE101172.D
 Acq On : 1 Apr 2021 11:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 01 12:51:58 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE032421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 01 12:49:55 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	104	0.00
2	1,4-Dioxane	0.649	0.733	-12.9	104	0.00
3	n-Nitrosodimethylamine	0.677	0.727	-7.4	104	0.00
4 S	2-Fluorophenol	0.943	1.175	-24.6	115	0.00
5 S	Phenol-d6	1.466	1.798	-22.6	115	0.00
6	bis(2-Chloroethyl)ether	1.226	1.300	-6.0	99	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
8 S	Nitrobenzene-d5	0.239	0.285	-19.2	129	0.00
9	Naphthalene	4.073	4.215	-3.5	100	0.00
10	Hexachlorobutadiene	0.185	0.185	0.0	96	0.00
11 SURR	2-Methylnaphthalene-d10	0.653	0.652	0.2	98	0.00
12	2-Methylnaphthalene	0.701	0.702	-0.1	100	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
14 S	2,4,6-Tribromophenol	0.071	0.119	-67.6#	192#	0.00
15 S	2-Fluorobiphenyl	1.501	1.489	0.8	95	0.00
16	Acenaphthylene	1.539	1.452	5.7	96	0.00
17	Acenaphthene	1.106	1.115	-0.8	102	0.00
18	Fluorene	1.445	1.444	0.1	98	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
20	4,6-Dinitro-2-methylphenol	0.020	0.034	-70.0#	163#	0.00
21	4-Bromophenyl-phenylether	0.180	0.197	-9.4	103	0.00
22	Hexachlorobenzene	0.196	0.199	-1.5	92	0.00
23	Atrazine	0.112	0.153	-36.6#	136	0.00
24	Pentachlorophenol	0.052	0.065	-25.0#	150	0.00
25	Phenanthrene	1.114	1.147	-3.0	94	0.00
26	Anthracene	0.951	0.905	4.8	90	0.00
27 SURR	Fluoranthene-d10	5.053	5.365	-6.2	96	0.00
28	Fluoranthene	1.414	1.470	-4.0	93	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
30	Pyrene	1.181	1.201	-1.7	95	0.00
31 S	Terphenyl-d14	0.909	0.947	-4.2	97	0.00
32	Benzo(a)anthracene	1.022	1.154	-12.9	115	0.01
33	Chrysene	1.225	1.312	-7.1	97	0.00
34	Bis(2-ethylhexyl)phthalate	0.676	0.977	-44.5#	162#	0.00
35	Indeno(1,2,3-cd)pyrene	0.807	1.111	-37.7#	142	0.00
36 I	Perylene-d12	1.000	1.000	0.0	113	0.00
37	Benzo(b)fluoranthene	1.049	1.250	-19.2	129	0.00
38	Benzo(k)fluoranthene	1.343	1.335	0.6	104	0.00
39 C	Benzo(a)pyrene	0.983	1.097	-11.6	124	0.00
40	Dibenzo(a,h)anthracene	0.804	1.018	-26.6#	146	0.00
41	Benzo(g,h,i)perylene	1.009	1.165	-15.5	121	0.00

(#) = Out of Range

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

Instrument :

BNA_E

LabSampleId :

SSTDCCC0.4