

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040821\
 Data File : BE101239.D
 Acq On : 8 Apr 2021 9:25
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 08 11:34:34 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE040621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 07 10:22:45 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	76	0.00
2	1,4-Dioxane	0.611	0.606	0.8	73	0.00
3	n-Nitrosodimethylamine	0.639	0.758	-18.6	93	0.00
4 S	2-Fluorophenol	0.942	1.160	-23.1	95	0.00
5 S	Phenol-d6	1.478	1.824	-23.4	99	0.00
6	bis(2-Chloroethyl)ether	1.364	1.440	-5.6	80	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	84	0.00
8 S	Nitrobenzene-d5	0.297	0.326	-9.8	97	0.00
9	Naphthalene	4.349	4.397	-1.1	84	0.00
10	Hexachlorobutadiene	0.192	0.187	2.6	81	-0.01
11 SURR	2-Methylnaphthalene-d10	0.931	0.957	-2.8	89	0.00
12	2-Methylnaphthalene	0.782	0.792	-1.3	89	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
14 S	2,4,6-Tribromophenol	0.107	0.135	-26.2#	135	0.00
15 S	2-Fluorobiphenyl	1.437	1.346	6.3	86	0.00
16	Acenaphthylene	1.557	1.553	0.3	102	0.00
17	Acenaphthene	1.168	1.140	2.4	96	0.00
18	Fluorene	1.566	1.606	-2.6	105	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	113	-0.01
20	4,6-Dinitro-2-methylphenol	0.045	0.033	26.7#	102	0.00
21	4-Bromophenyl-phenylether	0.198	0.194	2.0	108	0.00
22	Hexachlorobenzene	0.200	0.193	3.5	102	0.00
23	Atrazine	0.135	0.159	-17.8	147	0.00
24	Pentachlorophenol	0.074	0.069	6.8	147	-0.01
25	Phenanthrene	1.185	1.199	-1.2	113	0.00
26	Anthracene	1.010	1.081	-7.0	130	0.00
27 SURR	Fluoranthene-d10	6.940	7.406	-6.7	147	0.00
28	Fluoranthene	1.539	1.641	-6.6	146	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	117	0.00
30	Pyrene	1.446	1.665	-15.1	152#	0.00
31 S	Terphenyl-d14	1.073	1.259	-17.3	155#	0.00
32	Benzo(a)anthracene	1.124	1.178	-4.8	129	0.00
33	Chrysene	1.337	1.317	1.5	114	0.00
34	Bis(2-ethylhexyl)phthalate	0.814	1.082	-32.9#	160#	0.00
35	Indeno(1,2,3-cd)pyrene	0.979	1.109	-13.3	121	0.00
36 I	Perylene-d12	1.000	1.000	0.0	117	0.00
37	Benzo(b)fluoranthene	1.308	1.220	6.7	112	0.00
38	Benzo(k)fluoranthene	1.452	1.347	7.2	113	0.00
39 C	Benzo(a)pyrene	1.111	1.103	0.7	123	0.00
40	Dibenzo(a,h)anthracene	1.083	1.101	-1.7	121	0.00
41	Benzo(g,h,i)perylene	1.175	1.177	-0.2	114	0.00

(#) = Out of Range

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

Instrument :

BNA_E

LabSampleId :

SSTDCCC0.4