

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE041421\
 Data File : BE101297.D
 Acq On : 14 Apr 2021 11:44
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 14 14:04:26 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE041221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 12 18:02:55 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	89	0.00
2	1,4-Dioxane	0.686	0.756	-10.2	93	-0.01
3	n-Nitrosodimethylamine	0.785	0.801	-2.0	86	0.00
4 S	2-Fluorophenol	1.188	1.187	0.1	87	-0.01
5 S	Phenol-d6	1.801	1.737	3.6	86	0.00
6	bis(2-Chloroethyl)ether	1.365	1.362	0.2	84	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
8 S	Nitrobenzene-d5	0.369	0.331	10.3	77	0.00
9	Naphthalene	4.325	4.388	-1.5	83	-0.01
10	Hexachlorobutadiene	0.185	0.190	-2.7	84	0.00
11 SURR	2-Methylnaphthalene-d10	0.918	0.888	3.3	80	0.00
12	2-Methylnaphthalene	0.762	0.720	5.5	78	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	72	0.00
14 S	2,4,6-Tribromophenol	0.118	0.088	25.4#	64	0.00
15 S	2-Fluorobiphenyl	1.394	1.508	-8.2	79	0.00
16	Acenaphthylene	1.635	1.479	9.5	71	0.00
17	Acenaphthene	1.138	1.139	-0.1	74	0.00
18	Fluorene	1.521	1.474	3.1	71	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	72	0.00
20	4,6-Dinitro-2-methylphenol	0.038	0.024	36.8#	63	0.00
21	4-Bromophenyl-phenylether	0.207	0.189	8.7	67	0.00
22	Hexachlorobenzene	0.199	0.197	1.0	74	0.00
23	Atrazine	0.183	0.144	21.3	63	0.00
24	Pentachlorophenol	0.016	0.008	50.0#	50	0.00
25	Phenanthrene	1.166	1.160	0.5	72	0.00
26	Anthracene	1.043	0.948	9.1	68	0.00
27 SURR	Fluoranthene-d10	7.000	6.745	3.6	70	0.00
28	Fluoranthene	1.520	1.465	3.6	70	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	88	0.00
30	Pyrene	1.287	1.081	16.0	71	0.00
31 S	Terphenyl-d14	0.970	0.842	13.2	72	0.00
32	Benzo(a)anthracene	1.252	1.176	6.1	86	0.00
33	Chrysene	1.318	1.340	-1.7	89	0.00
34	Bis(2-ethylhexyl)phthalate	1.670	1.295	22.5	79	0.00
35	Indeno(1,2,3-cd)pyrene	1.298	1.320	-1.7	98	0.00
36 I	Perylene-d12	1.000	1.000	0.0	109	0.00
37	Benzo(b)fluoranthene	1.344	1.261	6.2	106	0.00
38	Benzo(k)fluoranthene	1.396	1.368	2.0	112	0.00
39 C	Benzo(a)pyrene	1.210	1.112	8.1	104	0.00
40	Dibenzo(a,h)anthracene	1.203	1.145	4.8	100	0.00
41	Benzo(g,h,i)perylene	1.227	1.159	5.5	99	0.00

(#) = Out of Range

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

Instrument :

BNA_E

LabSampleId :

SSTDCCC0.4