

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE041321\
 Data File : BE101291.D
 Acq On : 13 Apr 2021 12:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 14 00:39:48 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	0.716	-4.4	89	0.00
3	n-Nitrosodimethylamine	0.785	0.789	-0.5	85	0.00
4 S	2-Fluorophenol	1.188	1.202	-1.2	89	-0.01
5 S	Phenol-d6	1.801	1.772	1.6	88	0.00
6	bis(2-Chloroethyl)ether	1.365	1.403	-2.8	87	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
8 S	Nitrobenzene-d5	0.369	0.344	6.8	86	0.00
9	Naphthalene	4.325	4.367	-1.0	88	-0.01
10	Hexachlorobutadiene	0.185	0.190	-2.7	89	0.00
11 SURR	2-Methylnaphthalene-d10	0.918	0.895	2.5	86	0.00
12	2-Methylnaphthalene	0.762	0.742	2.6	86	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	82	0.00
14 S	2,4,6-Tribromophenol	0.118	0.096	18.6	80	0.00
15 S	2-Fluorobiphenyl	1.394	1.436	-3.0	85	0.00
16	Acenaphthylene	1.635	1.496	8.5	81	0.00
17	Acenaphthene	1.138	1.111	2.4	83	0.00
18	Fluorene	1.521	1.445	5.0	79	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	80	0.00
20	4,6-Dinitro-2-methylphenol	0.038	0.026	31.6#	76	0.00
21	4-Bromophenyl-phenylether	0.207	0.200	3.4	80	0.00
22	Hexachlorobenzene	0.199	0.199	0.0	83	0.00
23	Atrazine	0.183	0.157	14.2	76	0.00
24	Pentachlorophenol	0.016	0.010	37.5#	71	0.00
25	Phenanthrene	1.166	1.177	-0.9	82	0.00
26	Anthracene	1.043	0.964	7.6	77	0.00
27 SURR	Fluoranthene-d10	7.000	6.699	4.3	77	0.00
28	Fluoranthene	1.520	1.450	4.6	77	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	81	0.00
30	Pyrene	1.287	1.305	-1.4	78	0.00
31 S	Terphenyl-d14	0.970	0.990	-2.1	77	0.00
32	Benzo(a)anthracene	1.252	1.224	2.2	82	0.00
33	Chrysene	1.318	1.328	-0.8	80	0.00
34	Bis(2-ethylhexyl)phthalate	1.670	1.443	13.6	80	0.00
35	Indeno(1,2,3-cd)pyrene	1.298	1.403	-8.1	95	0.00
36 I	Perylene-d12	1.000	1.000	0.0	100	0.00
37	Benzo(b)fluoranthene	1.344	1.246	7.3	96	0.00
38	Benzo(k)fluoranthene	1.396	1.345	3.7	101	0.00
39 C	Benzo(a)pyrene	1.210	1.131	6.5	97	0.00
40	Dibenzo(a,h)anthracene	1.203	1.206	-0.2	97	0.00
41	Benzo(g,h,i)perylene	1.227	1.232	-0.4	96	0.00

(#) = Out of Range

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

Instrument :

BNA_E

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