

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040721\
 Data File : BE101221.D
 Acq On : 7 Apr 2021 9:21
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 07 10:23:08 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	80	0.00
2	1,4-Dioxane	0.611	0.614	-0.5	77	0.00
3	n-Nitrosodimethylamine	0.639	0.654	-2.3	83	0.00
4 S	2-Fluorophenol	0.942	0.953	-1.2	81	0.00
5 S	Phenol-d6	1.478	1.458	1.4	82	0.00
6	bis(2-Chloroethyl)ether	1.364	1.381	-1.2	80	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
8 S	Nitrobenzene-d5	0.297	0.281	5.4	84	0.00
9	Naphthalene	4.349	4.365	-0.4	84	0.00
10	Hexachlorobutadiene	0.192	0.193	-0.5	84	0.00
11 SURR	2-Methylnaphthalene-d10	0.931	0.918	1.4	85	0.00
12	2-Methylnaphthalene	0.782	0.771	1.4	87	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
14 S	2,4,6-Tribromophenol	0.107	0.098	8.4	91	0.00
15 S	2-Fluorobiphenyl	1.437	1.449	-0.8	86	0.00
16	Acenaphthylene	1.557	1.394	10.5	85	0.00
17	Acenaphthene	1.168	1.119	4.2	87	0.00
18	Fluorene	1.566	1.548	1.1	94	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
20	4,6-Dinitro-2-methylphenol	0.045	0.034	24.4	96	0.00
21	4-Bromophenyl-phenylether	0.198	0.183	7.6	94	0.00
22	Hexachlorobenzene	0.200	0.195	2.5	94	0.00
23	Atrazine	0.135	0.121	10.4	102	0.00
24	Pentachlorophenol	0.074	0.054	27.0#	105	0.00
25	Phenanthrene	1.185	1.183	0.2	102	0.00
26	Anthracene	1.010	0.940	6.9	103	0.00
27 SURR	Fluoranthene-d10	6.940	7.220	-4.0	131	0.00
28	Fluoranthene	1.539	1.625	-5.6	133	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
30	Pyrene	1.446	1.627	-12.5	138	0.00
31 S	Terphenyl-d14	1.073	1.252	-16.7	142	0.00
32	Benzo(a)anthracene	1.124	1.030	8.4	104	0.00
33	Chrysene	1.337	1.367	-2.2	109	0.00
34	Bis(2-ethylhexyl)phthalate	0.814	0.666	18.2	91	0.00
35	Indeno(1,2,3-cd)pyrene	0.979	0.968	1.1	98	0.00
36 I	Perylene-d12	1.000	1.000	0.0	96	0.00
37	Benzo(b)fluoranthene	1.308	1.252	4.3	94	0.00
38	Benzo(k)fluoranthene	1.452	1.406	3.2	97	0.00
39 C	Benzo(a)pyrene	1.111	1.024	7.8	94	0.00
40	Dibenzo(a,h)anthracene	1.083	1.072	1.0	97	0.00
41	Benzo(g,h,i)perylene	1.175	1.222	-4.0	97	0.00

(#) = Out of Range

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

Instrument :

BNA_E

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