

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032921\
 Data File : BN014136.D
 Acq On : 29 Mar 2021 20:43
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 30 04:59:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 29 12:24:58 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	93	0.00
2	1,4-Dioxane	0.515	0.531	-3.1	88	0.00
3	n-Nitrosodimethylamine	0.396	0.334	15.7	81	0.00
4 S	2-Fluorophenol	1.026	1.037	-1.1	88	0.00
5 S	Phenol-d6	1.302	1.265	2.8	86	0.00
6	bis(2-Chloroethyl)ether	1.038	1.080	-4.0	91	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
8 S	Nitrobenzene-d5	0.272	0.243	10.7	82	0.00
9	Naphthalene	0.988	1.022	-3.4	91	0.00
10	Hexachlorobutadiene	0.181	0.188	-3.9	91	0.00
11 SURR	2-Methylnaphthalene-d10	0.608	0.610	-0.3	89	0.00
12	2-Methylnaphthalene	0.646	0.654	-1.2	89	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
14 S	2,4,6-Tribromophenol	0.129	0.109	15.5	79	0.00
15 S	2-Fluorobiphenyl	1.501	1.523	-1.5	88	0.00
16	Acenaphthylene	1.531	1.367	10.7	83	0.00
17	Acenaphthene	1.107	1.071	3.3	85	0.00
18	Fluorene	1.338	1.319	1.4	86	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
20	4,6-Dinitro-2-methylphenol	0.050	0.036	28.0#	74	0.00
21	4-Bromophenyl-phenylether	0.206	0.200	2.9	86	0.00
22	Hexachlorobenzene	0.230	0.229	0.4	88	0.00
23	Atrazine	0.141	0.120	14.9	80	0.00
24	Pentachlorophenol	0.072	0.069	4.2	100	0.00
25	Phenanthrene	1.074	1.086	-1.1	89	0.00
26	Anthracene	0.903	0.859	4.9	87	0.00
27 SURR	Fluoranthene-d10	1.047	1.078	-3.0	93	0.00
28	Fluoranthene	1.123	1.156	-2.9	94	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	109	0.00
30	Pyrene	1.305	1.221	6.4	94	0.00
31 S	Terphenyl-d14	0.921	0.896	2.7	98	0.00
32	Benzo(a)anthracene	1.109	1.151	-3.8	112	0.00
33	Chrysene	1.226	1.277	-4.2	107	0.00
34	Bis(2-ethylhexyl)phthalate	0.338	0.333	1.5	111	0.00
35	Indeno(1,2,3-cd)pyrene	1.272	1.590	-25.0#	132	0.00
36 I	Perylene-d12	1.000	1.000	0.0	121	0.00
37	Benzo(b)fluoranthene	1.411	1.394	1.2	117	0.00
38	Benzo(k)fluoranthene	1.378	1.546	-12.2	134	0.00
39 C	Benzo(a)pyrene	1.211	1.260	-4.0	127	0.00
40	Dibenzo(a,h)anthracene	1.245	1.403	-12.7	136	0.00
41	Benzo(g,h,i)perylene	1.323	1.433	-8.3	128	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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