

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040121\
 Data File : BN014172.D
 Acq On : 01 Apr 2021 10:31
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 01 11:05:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 31 12:15:38 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	99	0.00
2	1,4-Dioxane	0.515	0.530	-2.9	93	0.00
3	n-Nitrosodimethylamine	0.396	0.318	19.7	82	0.00
4 S	2-Fluorophenol	1.026	1.058	-3.1	96	0.00
5 S	Phenol-d6	1.302	1.311	-0.7	94	0.00
6	bis(2-Chloroethyl)ether	1.038	1.062	-2.3	95	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
8 S	Nitrobenzene-d5	0.272	0.257	5.5	92	0.00
9	Naphthalene	0.988	1.026	-3.8	97	0.00
10	Hexachlorobutadiene	0.181	0.184	-1.7	96	0.00
11 SURR	2-Methylnaphthalene-d10	0.608	0.619	-1.8	96	0.00
12	2-Methylnaphthalene	0.646	0.664	-2.8	96	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
14 S	2,4,6-Tribromophenol	0.129	0.110	14.7	87	0.00
15 S	2-Fluorobiphenyl	1.501	1.507	-0.4	95	0.00
16	Acenaphthylene	1.531	1.406	8.2	93	0.00
17	Acenaphthene	1.107	1.102	0.5	96	0.00
18	Fluorene	1.338	1.337	0.1	96	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
20	4,6-Dinitro-2-methylphenol	0.050	0.041	18.0	91	0.00
21	4-Bromophenyl-phenylether	0.206	0.206	0.0	96	0.00
22	Hexachlorobenzene	0.230	0.227	1.3	95	0.00
23	Atrazine	0.141	0.122	13.5	89	0.00
24	Pentachlorophenol	0.072	0.059	18.1	92	0.00
25	Phenanthrene	1.074	1.094	-1.9	98	0.00
26	Anthracene	0.903	0.876	3.0	97	0.00
27 SURR	Fluoranthene-d10	1.047	1.071	-2.3	101	0.00
28	Fluoranthene	1.123	1.153	-2.7	102	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
30	Pyrene	1.305	1.329	-1.8	102	0.00
31 S	Terphenyl-d14	0.921	0.943	-2.4	103	0.00
32	Benzo(a)anthracene	1.109	1.108	0.1	108	0.00
33	Chrysene	1.226	1.304	-6.4	109	0.00
34	Bis(2-ethylhexyl)phthalate	0.338	0.312	7.7	103	0.00
35	Indeno(1,2,3-cd)pyrene	1.272	1.570	-23.4	130	0.00
36 I	Perylene-d12	1.000	1.000	0.0	121	0.00
37	Benzo(b)fluoranthene	1.411	1.433	-1.6	121	0.00
38	Benzo(k)fluoranthene	1.378	1.354	1.7	118	0.00
39 C	Benzo(a)pyrene	1.211	1.293	-6.8	131	0.00
40	Dibenzo(a,h)anthracene	1.245	1.328	-6.7	130	0.00
41	Benzo(g,h,i)perylene	1.323	1.419	-7.3	128	0.00

(#) = Out of Range

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

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