

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032321\
 Data File : BN014053.D
 Acq On : 23 Mar 2021 22:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 24 02:59:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 23 11:06:27 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	103	0.00
2	1,4-Dioxane	0.527	0.549	-4.2	105	0.00
3	n-Nitrosodimethylamine	0.353	0.313	11.3	102	-0.02
4 S	2-Fluorophenol	0.920	1.068	-16.1	112	0.00
5 S	Phenol-d6	1.169	1.364	-16.7	113	0.00
6	bis(2-Chloroethyl)ether	1.028	1.180	-14.8	112	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	108	-0.01
8 S	Nitrobenzene-d5	0.265	0.265	0.0	108	0.00
9	Naphthalene	0.994	1.106	-11.3	116	0.00
10	Hexachlorobutadiene	0.186	0.204	-9.7	115	0.00
11 SURR	2-Methylnaphthalene-d10	0.623	0.688	-10.4	117	0.00
12	2-Methylnaphthalene	0.668	0.743	-11.2	118	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
14 S	2,4,6-Tribromophenol	0.131	0.122	6.9	110	0.00
15 S	2-Fluorobiphenyl	1.494	1.627	-8.9	119	0.00
16	Acenaphthylene	1.534	1.544	-0.7	118	0.00
17	Acenaphthene	1.126	1.177	-4.5	117	0.00
18	Fluorene	1.420	1.494	-5.2	116	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	109	-0.01
20	4,6-Dinitro-2-methylphenol	0.045	0.042	6.7	110	0.00
21	4-Bromophenyl-phenylether	0.205	0.221	-7.8	114	0.00
22	Hexachlorobenzene	0.237	0.255	-7.6	114	0.00
23	Atrazine	0.140	0.131	6.4	105	0.00
24	Pentachlorophenol	0.056	0.053	5.4	118	-0.01
25	Phenanthrene	1.094	1.188	-8.6	116	0.00
26	Anthracene	0.900	0.950	-5.6	117	0.00
27 SURR	Fluoranthene-d10	1.112	1.201	-8.0	117	0.00
28	Fluoranthene	1.215	1.317	-8.4	118	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
30	Pyrene	1.227	1.407	-14.7	116	0.00
31 S	Terphenyl-d14	0.879	1.038	-18.1	119	0.00
32	Benzo(a)anthracene	1.143	1.226	-7.3	110	0.00
33	Chrysene	1.233	1.438	-16.6	118	0.00
34	Bis(2-ethylhexyl)phthalate	0.425	0.366	13.9	96	0.00
35	Indeno(1,2,3-cd)pyrene	1.338	1.615	-20.7	123	0.00
36 I	Perylene-d12	1.000	1.000	0.0	115	0.00
37	Benzo(b)fluoranthene	1.452	1.588	-9.4	124	0.00
38	Benzo(k)fluoranthene	1.430	1.556	-8.8	121	0.00
39 C	Benzo(a)pyrene	1.244	1.411	-13.4	129	0.00
40	Dibenzo(a,h)anthracene	1.327	1.436	-8.2	122	0.00
41	Benzo(g,h,i)perylene	1.390	1.506	-8.3	122	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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