

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032221\
 Data File : BN014010.D
 Acq On : 22 Mar 2021 13:31
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 22 14:05:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 19 14:40:09 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	0.533	-1.1	103	0.00
3	n-Nitrosodimethylamine	0.353	0.266	24.6	87	0.00
4 S	2-Fluorophenol	0.920	0.995	-8.2	105	0.00
5 S	Phenol-d6	1.169	1.224	-4.7	103	0.00
6	bis(2-Chloroethyl)ether	1.028	1.069	-4.0	102	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
8 S	Nitrobenzene-d5	0.265	0.251	5.3	98	0.00
9	Naphthalene	0.994	1.028	-3.4	104	0.01
10	Hexachlorobutadiene	0.186	0.193	-3.8	104	0.00
11 SURR	2-Methylnaphthalene-d10	0.623	0.625	-0.3	102	0.00
12	2-Methylnaphthalene	0.668	0.675	-1.0	102	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
14 S	2,4,6-Tribromophenol	0.131	0.106	19.1	87	0.00
15 S	2-Fluorobiphenyl	1.494	1.546	-3.5	102	0.00
16	Acenaphthylene	1.534	1.472	4.0	102	0.00
17	Acenaphthene	1.126	1.124	0.2	101	0.00
18	Fluorene	1.420	1.423	-0.2	100	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
20	4,6-Dinitro-2-methylphenol	0.045	0.038	15.6	94	0.00
21	4-Bromophenyl-phenylether	0.205	0.205	0.0	97	0.00
22	Hexachlorobenzene	0.237	0.247	-4.2	102	0.00
23	Atrazine	0.140	0.125	10.7	93	0.00
24	Pentachlorophenol	0.056	0.043	23.2	89	0.00
25	Phenanthrene	1.094	1.111	-1.6	100	0.00
26	Anthracene	0.900	0.875	2.8	100	0.01
27 SURR	Fluoranthene-d10	1.112	1.121	-0.8	101	0.01
28	Fluoranthene	1.215	1.221	-0.5	101	0.01
29 I	Chrysene-d12	1.000	1.000	0.0	99	0.01
30	Pyrene	1.227	1.281	-4.4	100	0.00
31 S	Terphenyl-d14	0.879	0.938	-6.7	101	0.01
32	Benzo(a)anthracene	1.143	1.129	1.2	96	0.01
33	Chrysene	1.233	1.295	-5.0	100	0.01
34	Bis(2-ethylhexyl)phthalate	0.425	0.326	23.3	81	0.01
35	Indeno(1,2,3-cd)pyrene	1.338	1.488	-11.2	107	0.02
36 I	Perylene-d12	1.000	1.000	0.0	107	0.01
37	Benzo(b)fluoranthene	1.452	1.490	-2.6	108	0.01
38	Benzo(k)fluoranthene	1.430	1.461	-2.2	105	0.01
39 C	Benzo(a)pyrene	1.244	1.304	-4.8	110	0.01
40	Dibenzo(a,h)anthracene	1.327	1.341	-1.1	106	0.02
41	Benzo(g,h,i)perylene	1.390	1.403	-0.9	106	0.02

(#) = Out of Range

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

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