

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120721\
 Data File : BN017795.D
 Acq On : 08 Dec 2021 11:33
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 09 00:04:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 08 01:18:09 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	102	0.00
2	1,4-Dioxane	0.147	0.150	-2.0	101	0.00
3	n-Nitrosodimethylamine	0.413	0.418	-1.2	98	0.00
4 S	2-Fluorophenol	0.966	0.995	-3.0	100	0.00
5 S	Phenol-d6	0.914	1.016	-11.2	114	0.00
6	bis(2-Chloroethyl)ether	1.035	1.098	-6.1	102	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	117	0.00
8 S	Nitrobenzene-d5	0.266	0.275	-3.4	129	0.00
9	Naphthalene	1.047	1.004	4.1	112	0.00
10	Hexachlorobutadiene	0.304	0.293	3.6	106	0.00
11 SURR	2-Methylnaphthalene-d10	0.798	0.757	5.1	105	0.00
12	2-Methylnaphthalene	0.755	0.727	3.7	105	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
14 S	2,4,6-Tribromophenol	0.209	0.205	1.9	116	0.00
15 S	2-Fluorobiphenyl	1.465	1.436	2.0	101	0.00
16	Acenaphthylene	1.571	1.552	1.2	108	0.00
17	Acenaphthene	1.047	1.049	-0.2	103	0.01
18	Fluorene	1.337	1.343	-0.4	104	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
20	4,6-Dinitro-2-methylphenol	0.007	0.004	42.9#	128	0.00
21	4-Bromophenyl-phenylether	0.242	0.229	5.4	105	0.00
22	Hexachlorobenzene	0.288	0.284	1.4	104	0.01
23	Atrazine	0.175	0.173	1.1	117	0.01
24	Pentachlorophenol	0.072	0.064	11.1	138	0.00
25	Phenanthrene	1.051	1.026	2.4	103	0.00
26	Anthracene	0.924	0.918	0.6	109	0.00
27 SURR	Fluoranthene-d10	1.337	1.376	-2.9	109	0.00
28	Fluoranthene	1.279	1.315	-2.8	106	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	100	0.01
30	Pyrene	1.268	1.367	-7.8	109	0.00
31 S	Terphenyl-d14	0.859	0.894	-4.1	106	0.00
32	Benzo(a)anthracene	1.231	1.250	-1.5	109	0.00
33	Chrysene	1.286	1.293	-0.5	99	0.00
34	Bis(2-ethylhexyl)phthalate	0.558	0.672	-20.4	142	0.00
35 I	Perylene-d12	1.000	1.000	0.0	98	0.00
36	Indeno(1,2,3-cd)pyrene	1.109	0.954	14.0	87	0.01
37	Benzo(b)fluoranthene	1.360	1.372	-0.9	99	0.00
38	Benzo(k)fluoranthene	1.283	1.297	-1.1	100	0.00
39 C	Benzo(a)pyrene	1.222	1.222	0.0	99	0.00
40	Dibenzo(a,h)anthracene	0.859	0.712	17.1	86	0.01
41	Benzo(g,h,i)perylene	0.923	0.798	13.5	85	0.01

(#) = Out of Range

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

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