

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111921\
 Data File : BN017529.D
 Acq On : 19 Nov 2021 21:15
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 20 01:32:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 19 14:57:14 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	101	0.00
2	1,4-Dioxane	0.192	0.180	6.3	100	0.00
3	n-Nitrosodimethylamine	0.395	0.375	5.1	98	0.00
4 S	2-Fluorophenol	0.991	1.004	-1.3	103	0.00
5 S	Phenol-d6	1.118	1.138	-1.8	103	0.00
6	bis(2-Chloroethyl)ether	1.142	1.201	-5.2	102	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	102	-0.01
8 S	Nitrobenzene-d5	0.263	0.246	6.5	104	-0.01
9	Naphthalene	1.015	1.030	-1.5	102	0.00
10	Hexachlorobutadiene	0.200	0.202	-1.0	102	0.00
11 SURR	2-Methylnaphthalene-d10	0.666	0.676	-1.5	102	0.00
12	2-Methylnaphthalene	0.653	0.675	-3.4	102	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
14 S	2,4,6-Tribromophenol	0.123	0.115	6.5	103	0.00
15 S	2-Fluorobiphenyl	1.490	1.510	-1.3	103	0.00
16	Acenaphthylene	1.596	1.517	4.9	105	0.00
17	Acenaphthene	1.102	1.093	0.8	102	0.00
18	Fluorene	1.328	1.340	-0.9	104	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
20	4,6-Dinitro-2-methylphenol	0.019	0.008	57.9#	76	0.00
21	4-Bromophenyl-phenylether	0.220	0.212	3.6	104	0.00
22	Hexachlorobenzene	0.237	0.232	2.1	103	0.00
23	Atrazine	0.146	0.142	2.7	110	0.00
24	Pentachlorophenol	0.072	0.046	36.1#	91	0.00
25	Phenanthrene	1.120	1.118	0.2	104	0.00
26	Anthracene	0.957	0.922	3.7	106	0.00
27 SURR	Fluoranthene-d10	1.230	1.235	-0.4	107	0.00
28	Fluoranthene	1.238	1.282	-3.6	106	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
30	Pyrene	1.353	1.351	0.1	107	0.00
31 S	Terphenyl-d14	0.879	0.870	1.0	105	0.00
32	Benzo(a)anthracene	1.245	1.281	-2.9	115	0.00
33	Chrysene	1.330	1.359	-2.2	106	-0.01
34	Bis(2-ethylhexyl)phthalate	0.480	0.543	-13.1	137	0.00
35 I	Perylene-d12	1.000	1.000	0.0	112	0.00
36	Indeno(1,2,3-cd)pyrene	1.221	1.156	5.3	111	0.00
37	Benzo(b)fluoranthene	1.455	1.525	-4.8	118	0.00
38	Benzo(k)fluoranthene	1.412	1.412	0.0	110	0.00
39 C	Benzo(a)pyrene	1.201	1.204	-0.2	117	0.00
40	Dibenzo(a,h)anthracene	1.002	0.933	6.9	109	0.00
41	Benzo(g,h,i)perylene	1.045	0.976	6.6	109	0.00

(#) = Out of Range

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

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