

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111821\
 Data File : BN017514.D
 Acq On : 18 Nov 2021 19:33
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 19 03:36:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN111621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 16 14:06:59 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	119	0.00
2	1,4-Dioxane	0.176	0.183	-4.0	139	0.00
3	n-Nitrosodimethylamine	0.335	0.378	-12.8	143	-0.03
4 S	2-Fluorophenol	0.952	1.081	-13.6	127	0.00
5 S	Phenol-d6	1.024	1.174	-14.6	129	0.00
6	bis(2-Chloroethyl)ether	1.098	1.180	-7.5	125	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
8 S	Nitrobenzene-d5	0.248	0.284	-14.5	139	0.00
9	Naphthalene	1.005	1.007	-0.2	115	0.00
10	Hexachlorobutadiene	0.210	0.211	-0.5	115	0.00
11 SURR	2-Methylnaphthalene-d10	0.657	0.633	3.7	110	0.00
12	2-Methylnaphthalene	0.636	0.640	-0.6	113	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	112	-0.01
14 S	2,4,6-Tribromophenol	0.102	0.110	-7.8	135	0.00
15 S	2-Fluorobiphenyl	1.509	1.562	-3.5	112	-0.01
16	Acenaphthylene	1.490	1.443	3.2	120	0.00
17	Acenaphthene	1.081	1.052	2.7	111	-0.01
18	Fluorene	1.242	1.235	0.6	113	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
20	4,6-Dinitro-2-methylphenol	0.016	0.004	75.0#	54	0.00
21	4-Bromophenyl-phenylether	0.227	0.217	4.4	114	-0.01
22	Hexachlorobenzene	0.256	0.248	3.1	112	-0.01
23	Atrazine	0.129	0.142	-10.1	136	-0.01
24	Pentachlorophenol	0.051	0.058	-13.7	157#	-0.01
25	Phenanthrene	1.099	1.091	0.7	114	0.00
26	Anthracene	0.912	0.891	2.3	119	-0.01
27 SURR	Fluoranthene-d10	1.195	1.175	1.7	116	0.00
28	Fluoranthene	1.179	1.201	-1.9	117	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	119	0.00
30	Pyrene	1.437	1.438	-0.1	119	0.00
31 S	Terphenyl-d14	0.982	0.975	0.7	114	0.00
32	Benzo(a)anthracene	1.238	1.206	2.6	124	0.00
33	Chrysene	1.274	1.269	0.4	119	-0.01
34	Bis(2-ethylhexyl)phthalate	0.647	0.774	-19.6	167#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	130	0.00
36	Indeno(1,2,3-cd)pyrene	0.923	0.890	3.6	144	-0.01
37	Benzo(b)fluoranthene	1.502	1.410	6.1	125	0.00
38	Benzo(k)fluoranthene	1.381	1.391	-0.7	135	0.00
39 C	Benzo(a)pyrene	1.165	1.146	1.6	135	0.00
40	Dibenzo(a,h)anthracene	0.702	0.676	3.7	147	-0.01
41	Benzo(g,h,i)perylene	0.868	0.826	4.8	136	-0.01

(#) = Out of Range

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

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