

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111721\
 Data File : BN017501.D
 Acq On : 17 Nov 2021 19:57
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 18 01:25:44 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	103	0.00
2	1,4-Dioxane	0.176	0.163	7.4	107	0.00
3	n-Nitrosodimethylamine	0.335	0.333	0.6	109	0.00
4 S	2-Fluorophenol	0.952	0.970	-1.9	99	0.00
5 S	Phenol-d6	1.024	1.042	-1.8	99	0.00
6	bis(2-Chloroethyl)ether	1.098	1.152	-4.9	105	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
8 S	Nitrobenzene-d5	0.248	0.237	4.4	99	0.00
9	Naphthalene	1.005	0.999	0.6	97	0.00
10	Hexachlorobutadiene	0.210	0.213	-1.4	99	0.00
11 SURR	2-Methylnaphthalene-d10	0.657	0.650	1.1	97	0.00
12	2-Methylnaphthalene	0.636	0.639	-0.5	96	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	97	-0.01
14 S	2,4,6-Tribromophenol	0.102	0.090	11.8	95	0.00
15 S	2-Fluorobiphenyl	1.509	1.561	-3.4	96	-0.01
16	Acenaphthylene	1.490	1.347	9.6	96	0.00
17	Acenaphthene	1.081	1.055	2.4	96	-0.01
18	Fluorene	1.242	1.214	2.3	96	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
20	4,6-Dinitro-2-methylphenol	0.016	0.007	56.3#	81	0.00
21	4-Bromophenyl-phenylether	0.227	0.217	4.4	98	-0.01
22	Hexachlorobenzene	0.256	0.255	0.4	100	-0.01
23	Atrazine	0.129	0.119	7.8	99	0.00
24	Pentachlorophenol	0.051	0.037	27.5#	87	-0.01
25	Phenanthrene	1.099	1.093	0.5	99	0.00
26	Anthracene	0.912	0.861	5.6	100	-0.01
27 SURR	Fluoranthene-d10	1.195	1.181	1.2	101	0.00
28	Fluoranthene	1.179	1.206	-2.3	101	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
30	Pyrene	1.437	1.466	-2.0	102	0.00
31 S	Terphenyl-d14	0.982	1.000	-1.8	98	0.00
32	Benzo(a)anthracene	1.238	1.179	4.8	102	-0.01
33	Chrysene	1.274	1.265	0.7	100	-0.01
34	Bis(2-ethylhexyl)phthalate	0.647	0.596	7.9	109	0.00
35 I	Perylene-d12	1.000	1.000	0.0	102	-0.01
36	Indeno(1,2,3-cd)pyrene	0.923	0.728	21.1	92	-0.01
37	Benzo(b)fluoranthene	1.502	1.514	-0.8	106	-0.01
38	Benzo(k)fluoranthene	1.381	1.408	-2.0	107	0.00
39 C	Benzo(a)pyrene	1.165	1.093	6.2	101	0.00
40	Dibenzo(a,h)anthracene	0.702	0.511	27.2#	87	-0.01
41	Benzo(g,h,i)perylene	0.868	0.728	16.1	94	-0.01

(#) = Out of Range

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

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