

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111821\
 Data File : BN017503.D
 Acq On : 18 Nov 2021 09:18
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 18 10:44:23 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	102	0.00
2	1,4-Dioxane	0.176	0.161	8.5	105	0.00
3	n-Nitrosodimethylamine	0.335	0.333	0.6	108	0.00
4 S	2-Fluorophenol	0.952	0.982	-3.2	99	0.00
5 S	Phenol-d6	1.024	1.051	-2.6	99	0.00
6	bis(2-Chloroethyl)ether	1.098	1.171	-6.6	106	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
8 S	Nitrobenzene-d5	0.248	0.262	-5.6	109	0.00
9	Naphthalene	1.005	1.014	-0.9	98	0.00
10	Hexachlorobutadiene	0.210	0.212	-1.0	98	0.00
11 SURR	2-Methylnaphthalene-d10	0.657	0.633	3.7	93	0.00
12	2-Methylnaphthalene	0.636	0.634	0.3	95	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	93	-0.01
14 S	2,4,6-Tribromophenol	0.102	0.089	12.7	90	0.00
15 S	2-Fluorobiphenyl	1.509	1.610	-6.7	95	-0.01
16	Acenaphthylene	1.490	1.367	8.3	93	0.00
17	Acenaphthene	1.081	1.068	1.2	93	-0.01
18	Fluorene	1.242	1.212	2.4	92	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
20	4,6-Dinitro-2-methylphenol	0.016	0.008	50.0#	98	0.00
21	4-Bromophenyl-phenylether	0.227	0.215	5.3	94	-0.01
22	Hexachlorobenzene	0.256	0.253	1.2	95	-0.01
23	Atrazine	0.129	0.128	0.8	102	0.00
24	Pentachlorophenol	0.051	0.040	21.6	90	-0.01
25	Phenanthrene	1.099	1.087	1.1	95	0.00
26	Anthracene	0.912	0.857	6.0	96	-0.01
27 SURR	Fluoranthene-d10	1.195	1.170	2.1	96	0.00
28	Fluoranthene	1.179	1.193	-1.2	97	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
30	Pyrene	1.437	1.467	-2.1	97	0.00
31 S	Terphenyl-d14	0.982	1.007	-2.5	94	0.00
32	Benzo(a)anthracene	1.238	1.157	6.5	96	0.00
33	Chrysene	1.274	1.282	-0.6	97	-0.01
34	Bis(2-ethylhexyl)phthalate	0.647	0.617	4.6	107	0.00
35 I	Perylene-d12	1.000	1.000	0.0	98	0.00
36	Indeno(1,2,3-cd)pyrene	0.923	0.772	16.4	95	-0.01
37	Benzo(b)fluoranthene	1.502	1.496	0.4	101	0.00
38	Benzo(k)fluoranthene	1.381	1.419	-2.8	104	0.00
39 C	Benzo(a)pyrene	1.165	1.106	5.1	98	0.00
40	Dibenzo(a,h)anthracene	0.702	0.567	19.2	93	-0.01
41	Benzo(g,h,i)perylene	0.868	0.762	12.2	95	-0.01

(#) = Out of Range

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

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