

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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	103	0.00
2	1,4-Dioxane	0.400	0.370	7.5	107	0.00
3	n-Nitrosodimethylamine	0.400	0.397	0.8	109	0.00
4 S	2-Fluorophenol	0.400	0.407	-1.7	99	0.00
5 S	Phenol-d6	0.400	0.407	-1.7	99	0.00
6	bis(2-Chloroethyl)ether	0.400	0.420	-5.0	105	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	98	0.00
8 S	Nitrobenzene-d5	0.400	0.382	4.5	99	0.00
9	Naphthalene	0.400	0.398	0.5	97	0.00
10	Hexachlorobutadiene	0.400	0.406	-1.5	99	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.396	1.0	97	0.00
12	2-Methylnaphthalene	0.400	0.401	-0.3	96	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	97	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.355	11.3	95	0.00
15 S	2-Fluorobiphenyl	0.400	0.414	-3.5	96	-0.01
16	Acenaphthylene	0.400	0.362	9.5	96	0.00
17	Acenaphthene	0.400	0.390	2.5	96	-0.01
18	Fluorene	0.400	0.391	2.3	96	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	99	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.293	26.8#	81	0.00
21	4-Bromophenyl-phenylether	0.400	0.384	4.0	98	-0.01
22	Hexachlorobenzene	0.400	0.399	0.3	100	-0.01
23	Atrazine	0.400	0.369	7.8	99	0.00
24	Pentachlorophenol	0.400	0.311	22.3	87	-0.01
25	Phenanthrene	0.400	0.398	0.5	99	0.00
26	Anthracene	0.400	0.378	5.5	100	-0.01
27 SURR	Fluoranthene-d10	0.400	0.396	1.0	101	0.00
28	Fluoranthene	0.400	0.409	-2.2	101	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	100	0.00
30	Pyrene	0.400	0.408	-2.0	102	0.00
31 S	Terphenyl-d14	0.400	0.407	-1.7	98	0.00
32	Benzo(a)anthracene	0.400	0.381	4.8	102	-0.01
33	Chrysene	0.400	0.397	0.8	100	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.368	8.0	109	0.00
35 I	Perylene-d12	0.400	0.400	0.0	102	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.316	21.0	92	-0.01
37	Benzo(b)fluoranthene	0.400	0.403	-0.8	106	-0.01
38	Benzo(k)fluoranthene	0.400	0.408	-2.0	107	0.00
39 C	Benzo(a)pyrene	0.400	0.375	6.3	101	0.00
40	Dibenzo(a,h)anthracene	0.400	0.291	27.3#	87	-0.01
41	Benzo(g,h,i)perylene	0.400	0.335	16.3	94	-0.01

(#) = Out of Range

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

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