

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121121\
 Data File : BN017928.D
 Acq On : 12 Dec 2021 05:53
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 13 00:03:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 11 00:01:30 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	139	0.00
2	1,4-Dioxane	0.400	0.437	-9.2	161	0.00
3	n-Nitrosodimethylamine	0.400	0.404	-1.0	144	0.00
4 S	2-Fluorophenol	0.400	0.421	-5.2	153	0.00
5 S	Phenol-d6	0.400	0.420	-5.0	156	0.00
6	bis(2-Chloroethyl)ether	0.400	0.409	-2.2	141	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	138	0.00
8 S	Nitrobenzene-d5	0.400	0.353	11.8	145	-0.01
9	Naphthalene	0.400	0.398	0.5	138	0.00
10	Hexachlorobutadiene	0.400	0.381	4.8	132	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.398	0.5	137	0.00
12	2-Methylnaphthalene	0.400	0.404	-1.0	137	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	134	0.00
14 S	2,4,6-Tribromophenol	0.400	0.503	-25.7#	178	0.00
15 S	2-Fluorobiphenyl	0.400	0.400	0.0	137	0.00
16	Acenaphthylene	0.400	0.395	1.3	143	0.00
17	Acenaphthene	0.400	0.403	-0.8	137	0.00
18	Fluorene	0.400	0.404	-1.0	138	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	133	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.619	-54.7#	2467	0.04
21	4-Bromophenyl-phenylether	0.400	0.391	2.3	142	0.00
22	Hexachlorobenzene	0.400	0.392	2.0	131	0.00
23	Atrazine	0.400	0.375	6.3	141	-0.01
24	Pentachlorophenol	0.400	0.600	-50.0#	360	-0.01
25	Phenanthrene	0.400	0.398	0.5	135	0.00
26	Anthracene	0.400	0.390	2.5	139	0.00
27 SURR	Fluoranthene-d10	0.400	0.383	4.3	132	0.00
28	Fluoranthene	0.400	0.396	1.0	131	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	129	0.00
30	Pyrene	0.400	0.421	-5.2	132	0.00
31 S	Terphenyl-d14	0.400	0.409	-2.2	130	0.00
32	Benzo(a)anthracene	0.400	0.386	3.5	142	-0.01
33	Chrysene	0.400	0.380	5.0	124	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.399	0.3	154	0.00
35 I	Perylene-d12	0.400	0.400	0.0	129	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.353	11.8	131	0.00
37	Benzo(b)fluoranthene	0.400	0.363	9.3	122	0.00
38	Benzo(k)fluoranthene	0.400	0.365	8.8	130	0.00
39 C	Benzo(a)pyrene	0.400	0.376	6.0	130	0.00
40	Dibenzo(a,h)anthracene	0.400	0.382	4.5	151	0.00
41	Benzo(g,h,i)perylene	0.400	0.348	13.0	127	0.00

(#) = Out of Range

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

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