

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120721\
 Data File : BN017795.D
 Acq On : 08 Dec 2021 11:33
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 09 00:04:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 08 01:18:09 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	102	0.00
2	1,4-Dioxane	0.400	0.408	-2.0	101	0.00
3	n-Nitrosodimethylamine	0.400	0.404	-1.0	98	0.00
4 S	2-Fluorophenol	0.400	0.412	-3.0	100	0.00
5 S	Phenol-d6	0.400	0.445	-11.2	114	0.00
6	bis(2-Chloroethyl)ether	0.400	0.425	-6.2	102	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	117	0.00
8 S	Nitrobenzene-d5	0.400	0.413	-3.2	129	0.00
9	Naphthalene	0.400	0.383	4.3	112	0.00
10	Hexachlorobutadiene	0.400	0.385	3.8	106	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.379	5.3	105	0.00
12	2-Methylnaphthalene	0.400	0.385	3.8	105	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	106	0.00
14 S	2,4,6-Tribromophenol	0.400	0.393	1.8	116	0.00
15 S	2-Fluorobiphenyl	0.400	0.392	2.0	101	0.00
16	Acenaphthylene	0.400	0.395	1.3	108	0.00
17	Acenaphthene	0.400	0.401	-0.3	103	0.01
18	Fluorene	0.400	0.402	-0.5	104	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	106	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.401	-0.3	128	0.00
21	4-Bromophenyl-phenylether	0.400	0.379	5.3	105	0.00
22	Hexachlorobenzene	0.400	0.396	1.0	104	0.01
23	Atrazine	0.400	0.395	1.3	117	0.01
24	Pentachlorophenol	0.400	0.516	-29.0#	138	0.00
25	Phenanthrene	0.400	0.391	2.3	103	0.00
26	Anthracene	0.400	0.397	0.8	109	0.00
27 SURR	Fluoranthene-d10	0.400	0.412	-3.0	109	0.00
28	Fluoranthene	0.400	0.411	-2.7	106	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	100	0.01
30	Pyrene	0.400	0.431	-7.7	109	0.00
31 S	Terphenyl-d14	0.400	0.416	-4.0	106	0.00
32	Benzo(a)anthracene	0.400	0.406	-1.5	109	0.00
33	Chrysene	0.400	0.402	-0.5	99	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.482	-20.5	142	0.00
35 I	Perylene-d12	0.400	0.400	0.0	98	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.344	14.0	87	0.01
37	Benzo(b)fluoranthene	0.400	0.404	-1.0	99	0.00
38	Benzo(k)fluoranthene	0.400	0.405	-1.3	100	0.00
39 C	Benzo(a)pyrene	0.400	0.400	0.0	99	0.00
40	Dibenzo(a,h)anthracene	0.400	0.332	17.0	86	0.01
41	Benzo(g,h,i)perylene	0.400	0.346	13.5	85	0.01

(#) = Out of Range

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

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