

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120821\
 Data File : BN017813.D
 Acq On : 08 Dec 2021 23:13
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 09 11:05:53 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	106	0.00
2	1,4-Dioxane	0.400	0.446	-11.5	114	-0.03
3	n-Nitrosodimethylamine	0.400	0.385	3.8	96	0.00
4 S	2-Fluorophenol	0.400	0.376	6.0	95	0.00
5 S	Phenol-d6	0.400	0.404	-1.0	108	0.00
6	bis(2-Chloroethyl)ether	0.400	0.403	-0.8	101	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	122	0.00
8 S	Nitrobenzene-d5	0.400	0.366	8.5	119	0.00
9	Naphthalene	0.400	0.362	9.5	110	0.00
10	Hexachlorobutadiene	0.400	0.365	8.8	105	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.356	11.0	102	0.00
12	2-Methylnaphthalene	0.400	0.357	10.8	101	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	108	0.00
14 S	2,4,6-Tribromophenol	0.400	0.273	31.8#	82	0.00
15 S	2-Fluorobiphenyl	0.400	0.376	6.0	99	0.00
16	Acenaphthylene	0.400	0.365	8.8	102	0.00
17	Acenaphthene	0.400	0.383	4.3	101	0.01
18	Fluorene	0.400	0.380	5.0	100	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	107	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.179	55.3#	33	0.01
21	4-Bromophenyl-phenylether	0.400	0.358	10.5	100	0.00
22	Hexachlorobenzene	0.400	0.382	4.5	102	0.01
23	Atrazine	0.400	0.339	15.3	102	0.00
24	Pentachlorophenol	0.400	0.368	8.0	52	0.00
25	Phenanthrene	0.400	0.373	6.8	100	0.00
26	Anthracene	0.400	0.368	8.0	103	0.00
27 SURR	Fluoranthene-d10	0.400	0.386	3.5	104	0.00
28	Fluoranthene	0.400	0.393	1.8	102	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	99	0.01
30	Pyrene	0.400	0.436	-9.0	109	0.00
31 S	Terphenyl-d14	0.400	0.412	-3.0	104	0.00
32	Benzo(a)anthracene	0.400	0.381	4.8	101	0.00
33	Chrysene	0.400	0.375	6.3	91	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.389	2.8	113	0.00
35 I	Perylene-d12	0.400	0.400	0.0	90	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.315	21.3	73	0.00
37	Benzo(b)fluoranthene	0.400	0.401	-0.3	90	0.00
38	Benzo(k)fluoranthene	0.400	0.392	2.0	88	0.00
39 C	Benzo(a)pyrene	0.400	0.376	6.0	85	0.00
40	Dibenzo(a,h)anthracene	0.400	0.292	27.0#	69	0.01
41	Benzo(g,h,i)perylene	0.400	0.321	19.8	72	0.01

(#) = Out of Range

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

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SSTDCCC0.4