

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040422\
 Data File : BN019331.D
 Acq On : 05 Apr 2022 00:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 05 03:30:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 04 17:40:00 2022
 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	120	0.00
2	1,4-Dioxane	0.400	0.474	-18.5	127	0.00
3	n-Nitrosodimethylamine	0.400	0.425	-6.2	108	0.00
4 S	2-Fluorophenol	0.400	0.437	-9.2	110	0.00
5 S	Phenol-d6	0.400	0.388	3.0	103	0.00
6	bis(2-Chloroethyl)ether	0.400	0.427	-6.7	109	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	118	0.00
8 S	Nitrobenzene-d5	0.400	0.381	4.8	103	0.00
9	Naphthalene	0.400	0.461	-15.3	118	0.00
10	Hexachlorobutadiene	0.400	0.477	-19.2	120	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.461	-15.3	120	0.00
12	2-Methylnaphthalene	0.400	0.458	-14.5	118	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	119	0.00
14 S	2,4,6-Tribromophenol	0.400	0.360	10.0	97	0.00
15 S	2-Fluorobiphenyl	0.400	0.446	-11.5	118	0.00
16	Acenaphthylene	0.400	0.413	-3.2	113	0.00
17	Acenaphthene	0.400	0.453	-13.2	122	0.00
18	Fluorene	0.400	0.453	-13.2	120	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	120	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.285	28.8#	86	0.01
21	4-Bromophenyl-phenylether	0.400	0.438	-9.5	117	-0.01
22	Hexachlorobenzene	0.400	0.460	-15.0	121	-0.01
23	Atrazine	0.400	0.363	9.3	95	0.00
24	Pentachlorophenol	0.400	0.329	17.8	86	0.00
25	Phenanthrene	0.400	0.445	-11.2	119	0.00
26	Anthracene	0.400	0.404	-1.0	110	0.00
27 SURR	Fluoranthene-d10	0.400	0.429	-7.2	112	0.00
28	Fluoranthene	0.400	0.433	-8.2	114	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	109	0.00
30	Pyrene	0.400	0.467	-16.8	107	0.00
31 S	Terphenyl-d14	0.400	0.471	-17.7	110	0.00
32	Benzo(a)anthracene	0.400	0.404	-1.0	99	0.00
33	Chrysene	0.400	0.452	-13.0	106	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.338	15.5	81	0.00
35 I	Perylene-d12	0.400	0.400	0.0	95	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.395	1.3	81	0.00
37	Benzo(b)fluoranthene	0.400	0.446	-11.5	98	0.00
38	Benzo(k)fluoranthene	0.400	0.442	-10.5	94	0.00
39 C	Benzo(a)pyrene	0.400	0.460	-15.0	98	0.00
40	Dibenzo(a,h)anthracene	0.400	0.389	2.8	78	0.00
41	Benzo(g,h,i)perylene	0.400	0.405	-1.3	85	0.00

(#) = Out of Range

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

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