

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041122\
 Data File : BN019405.D
 Acq On : 11 Apr 2022 10:46
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 12 07:31:36 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	153	0.00
2	1,4-Dioxane	0.400	0.433	-8.2	148	0.00
3	n-Nitrosodimethylamine	0.400	0.421	-5.2	137	0.00
4 S	2-Fluorophenol	0.400	0.468	-17.0	150	0.00
5 S	Phenol-d6	0.400	0.460	-15.0	157	0.00
6	bis(2-Chloroethyl)ether	0.400	0.423	-5.7	138	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	146	0.00
8 S	Nitrobenzene-d5	0.400	0.457	-14.2	152	-0.01
9	Naphthalene	0.400	0.405	-1.3	128	-0.01
10	Hexachlorobutadiene	0.400	0.411	-2.7	128	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.360	10.0	116	0.00
12	2-Methylnaphthalene	0.400	0.375	6.3	119	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	120	0.00
14 S	2,4,6-Tribromophenol	0.400	0.422	-5.5	115	0.00
15 S	2-Fluorobiphenyl	0.400	0.423	-5.7	113	-0.01
16	Acenaphthylene	0.400	0.386	3.5	107	-0.01
17	Acenaphthene	0.400	0.382	4.5	104	0.00
18	Fluorene	0.400	0.375	6.3	100	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	109	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.388	3.0	106	0.00
21	4-Bromophenyl-phenylether	0.400	0.401	-0.3	97	-0.01
22	Hexachlorobenzene	0.400	0.397	0.8	95	-0.01
23	Atrazine	0.400	0.441	-10.2	105	0.00
24	Pentachlorophenol	0.400	0.489	-22.2	116	-0.01
25	Phenanthrene	0.400	0.389	2.8	94	0.00
26	Anthracene	0.400	0.410	-2.5	101	-0.01
27 SURR	Fluoranthene-d10	0.400	0.386	3.5	92	0.00
28	Fluoranthene	0.400	0.383	4.3	92	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	97	0.00
30	Pyrene	0.400	0.452	-13.0	93	0.00
31 S	Terphenyl-d14	0.400	0.478	-19.5	100	0.00
32	Benzo(a)anthracene	0.400	0.429	-7.2	94	0.00
33	Chrysene	0.400	0.400	0.0	84	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.622	-55.5#	133	0.00
35 I	Perylene-d12	0.400	0.400	0.0	81	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.408	-2.0	72	-0.01
37	Benzo(b)fluoranthene	0.400	0.428	-7.0	80	0.00
38	Benzo(k)fluoranthene	0.400	0.394	1.5	72	-0.01
39 C	Benzo(a)pyrene	0.400	0.384	4.0	70	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.396	1.0	68	-0.01
41	Benzo(g,h,i)perylene	0.400	0.405	-1.3	73	-0.01

(#) = Out of Range

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

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