

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101722\
 Data File : BN022142.D
 Acq On : 17 Oct 2022 08:53
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 17 15:26:09 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 13 01:51:34 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	135	-0.01
2	1,4-Dioxane	0.400	0.358	10.5	126	0.00
3	n-Nitrosodimethylamine	0.400	0.376	6.0	138	0.00
4 S	2-Fluorophenol	0.400	0.508	-27.0#	186	-0.01
5 S	Phenol-d6	0.400	0.522	-30.5#	195	-0.01
6	bis(2-Chloroethyl)ether	0.400	0.425	-6.2	156	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	154	-0.01
8 S	Nitrobenzene-d5	0.400	0.448	-12.0	190	-0.01
9	Naphthalene	0.400	0.396	1.0	164	-0.02
10	Hexachlorobutadiene	0.400	0.378	5.5	155	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.389	2.8	163	-0.02
12	2-Methylnaphthalene	0.400	0.607	-51.7#	280	-0.02
13 I	Acenaphthene-d10	0.400	0.400	0.0	178	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.481	-20.2	250	-0.01
15 S	2-Fluorobiphenyl	0.400	0.383	4.3	178	-0.01
16	Acenaphthylene	0.400	0.429	-7.2	216	-0.01
17	Acenaphthene	0.400	0.393	1.8	187	-0.01
18	Fluorene	0.400	0.452	-13.0	221	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	181	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.310	22.5	97	-0.01
21	4-Bromophenyl-phenylether	0.400	0.399	0.3	196	-0.01
22	Hexachlorobenzene	0.400	0.381	4.8	186	-0.01
23	Atrazine	0.400	0.417	-4.2	220	-0.01
24	Pentachlorophenol	0.400	0.541	-35.3#	304	-0.01
25	Phenanthrene	0.400	0.394	1.5	193	0.00
26	Anthracene	0.400	0.426	-6.5	218	-0.01
27 SURR	Fluoranthene-d10	0.400	0.401	-0.3	201	0.00
28	Fluoranthene	0.400	0.389	2.8	195	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	168	0.00
30	Pyrene	0.400	0.438	-9.5	195	0.00
31 S	Terphenyl-d14	0.400	0.424	-6.0	189	0.00
32	Benzo(a)anthracene	0.400	0.425	-6.2	198	0.00
33	Chrysene	0.400	0.383	4.3	168	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.661	-65.3#	316	0.00
35 I	Perylene-d12	0.400	0.400	0.0	179	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.351	12.3	174	-0.02
37	Benzo(b)fluoranthene	0.400	0.354	11.5	175	-0.01
38	Benzo(k)fluoranthene	0.400	0.348	13.0	167	-0.01
39 C	Benzo(a)pyrene	0.400	0.379	5.3	188	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.350	12.5	173	-0.01
41	Benzo(g,h,i)perylene	0.400	0.333	16.8	159	-0.01

(#) = Out of Range

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

Instrument :
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