

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102622\
 Data File : BN022337.D
 Acq On : 26 Oct 2022 15:27
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 27 06:19:05 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 27 05:55:40 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	88	0.00
2	1,4-Dioxane	0.400	0.377	5.8	87	0.00
3	n-Nitrosodimethylamine	0.400	0.388	3.0	93	0.00
4 S	2-Fluorophenol	0.400	0.428	-7.0	102	0.00
5 S	Phenol-d6	0.400	0.447	-11.7	109	0.00
6	bis(2-Chloroethyl)ether	0.400	0.393	1.8	94	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	103	0.00
8 S	Nitrobenzene-d5	0.400	0.401	-0.3	113	0.01
9	Naphthalene	0.400	0.384	4.0	106	0.01
10	Hexachlorobutadiene	0.400	0.375	6.3	103	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.358	10.5	100	0.00
12	2-Methylnaphthalene	0.400	0.474	-18.5	146	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	112	0.00
14 S	2,4,6-Tribromophenol	0.400	0.335	16.3	110	0.00
15 S	2-Fluorobiphenyl	0.400	0.382	4.5	112	0.00
16	Acenaphthylene	0.400	0.381	4.8	121	0.00
17	Acenaphthene	0.400	0.380	5.0	115	0.00
18	Fluorene	0.400	0.420	-5.0	130	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	99	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.307	23.3	52	0.01
21	4-Bromophenyl-phenylether	0.400	0.410	-2.5	110	0.00
22	Hexachlorobenzene	0.400	0.399	0.3	106	0.01
23	Atrazine	0.400	0.370	7.5	106	0.01
24	Pentachlorophenol	0.400	0.291	27.3#	90	0.00
25	Phenanthrene	0.400	0.382	4.5	102	0.00
26	Anthracene	0.400	0.372	7.0	104	0.01
27 SURR	Fluoranthene-d10	0.400	0.316	21.0	87	0.00
28	Fluoranthene	0.400	0.305	23.8	84	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	63	0.00
30	Pyrene	0.400	0.481	-20.2	81	0.00
31 S	Terphenyl-d14	0.400	0.495	-23.7	83	0.00
32	Benzo(a)anthracene	0.400	0.376	6.0	66	0.00
33	Chrysene	0.400	0.395	1.3	65	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.452	-13.0	82	0.00
35 I	Perylene-d12	0.400	0.400	0.0	65	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.386	3.5	69	0.00
37	Benzo(b)fluoranthene	0.400	0.372	7.0	67	0.00
38	Benzo(k)fluoranthene	0.400	0.360	10.0	63	0.00
39 C	Benzo(a)pyrene	0.400	0.373	6.8	67	0.00
40	Dibenzo(a,h)anthracene	0.400	0.386	3.5	69	0.00
41	Benzo(g,h,i)perylene	0.400	0.386	3.5	67	0.00

(#) = Out of Range

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

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