

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011623\
 Data File : BN023672.D
 Acq On : 16 Jan 2023 19:40
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 17 04:35:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 17 04:31:57 2023
 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	139	0.00
2	1,4-Dioxane	0.400	0.385	3.8	114	0.00
3	n-Nitrosodimethylamine	0.400	0.383	4.3	115	0.00
4 S	2-Fluorophenol	0.400	0.377	5.8	112	0.00
5 S	Phenol-d6	0.400	0.370	7.5	113	0.00
6	bis(2-Chloroethyl)ether	0.400	0.388	3.0	112	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	135	0.01
8 S	Nitrobenzene-d5	0.400	0.375	6.3	114	0.01
9	Naphthalene	0.400	0.376	6.0	111	0.01
10	Hexachlorobutadiene	0.400	0.396	1.0	115	0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.366	8.5	110	0.00
12	2-Methylnaphthalene	0.400	0.367	8.3	110	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	133	0.01
14 S	2,4,6-Tribromophenol	0.400	0.341	14.8	109	0.01
15 S	2-Fluorobiphenyl	0.400	0.391	2.3	110	0.00
16	Acenaphthylene	0.400	0.345	13.8	106	0.01
17	Acenaphthene	0.400	0.365	8.8	109	0.01
18	Fluorene	0.400	0.370	7.5	109	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	121	0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.357	10.8	100	0.00
21	4-Bromophenyl-phenylether	0.400	0.379	5.3	106	0.01
22	Hexachlorobenzene	0.400	0.405	-1.3	110	0.01
23	Atrazine	0.400	0.354	11.5	103	0.00
24	Pentachlorophenol	0.400	0.321	19.8	110	0.01
25	Phenanthrene	0.400	0.374	6.5	104	0.01
26	Anthracene	0.400	0.352	12.0	101	0.00
27 SURR	Fluoranthene-d10	0.400	0.342	14.5	97	0.00
28	Fluoranthene	0.400	0.344	14.0	98	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	110	0.00
30	Pyrene	0.400	0.396	1.0	96	0.00
31 S	Terphenyl-d14	0.400	0.429	-7.2	103	0.00
32	Benzo(a)anthracene	0.400	0.369	7.8	91	0.00
33	Chrysene	0.400	0.384	4.0	90	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.369	7.8	94	0.00
35 I	Perylene-d12	0.400	0.400	0.0	93	0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.353	11.8	77	0.02
37	Benzo(b)fluoranthene	0.400	0.388	3.0	83	0.00
38	Benzo(k)fluoranthene	0.400	0.390	2.5	83	0.00
39 C	Benzo(a)pyrene	0.400	0.360	10.0	77	0.01
40	Dibenzo(a,h)anthracene	0.400	0.346	13.5	76	0.02
41	Benzo(g,h,i)perylene	0.400	0.366	8.5	81	0.03

(#) = Out of Range

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

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