

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032723\
 Data File : BN024559.D
 Acq On : 27 Mar 2023 12:22
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 28 01:57:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 25 00:22:43 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	115	0.00
2	1,4-Dioxane	0.400	0.454	-13.5	125	0.00
3	n-Nitrosodimethylamine	0.400	0.517	-29.3#	146	0.00
4 S	2-Fluorophenol	0.400	0.444	-11.0	128	0.00
5 S	Phenol-d6	0.400	0.421	-5.2	124	0.00
6	bis(2-Chloroethyl)ether	0.400	0.458	-14.5	128	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	114	0.00
8 S	Nitrobenzene-d5	0.400	0.559	-39.8#	169	-0.01
9	Naphthalene	0.400	0.468	-17.0	135	-0.01
10	Hexachlorobutadiene	0.400	0.488	-22.0	138	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.464	-16.0	136	0.00
12	2-Methylnaphthalene	0.400	0.453	-13.2	133	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	104	0.00
14 S	2,4,6-Tribromophenol	0.400	0.337	15.8	96	0.00
15 S	2-Fluorobiphenyl	0.400	0.495	-23.7	130	-0.01
16	Acenaphthylene	0.400	0.431	-7.7	117	0.00
17	Acenaphthene	0.400	0.454	-13.5	121	0.00
18	Fluorene	0.400	0.461	-15.3	123	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	99	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.328	18.0	66	0.00
21	4-Bromophenyl-phenylether	0.400	0.451	-12.7	116	-0.01
22	Hexachlorobenzene	0.400	0.473	-18.2	120	0.00
23	Atrazine	0.400	0.394	1.5	111	0.00
24	Pentachlorophenol	0.400	0.333	16.8	77	0.00
25	Phenanthrene	0.400	0.448	-12.0	114	0.00
26	Anthracene	0.400	0.403	-0.8	107	0.00
27 SURR	Fluoranthene-d10	0.400	0.422	-5.5	109	0.00
28	Fluoranthene	0.400	0.406	-1.5	105	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	67	0.00
30	Pyrene	0.400	0.622	-55.5#	103	0.00
31 S	Terphenyl-d14	0.400	0.543	-35.8#	90	0.00
32	Benzo(a)anthracene	0.400	0.446	-11.5	78	0.00
33	Chrysene	0.400	0.494	-23.5	82	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.576	-44.0#	104	0.00
35 I	Perylene-d12	0.400	0.400	0.0	64	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.410	-2.5	69	0.00
37	Benzo(b)fluoranthene	0.400	0.455	-13.7	78	0.00
38	Benzo(k)fluoranthene	0.400	0.450	-12.5	77	0.00
39 C	Benzo(a)pyrene	0.400	0.425	-6.2	73	0.00
40	Dibenzo(a,h)anthracene	0.400	0.383	4.3	66	0.00
41	Benzo(g,h,i)perylene	0.400	0.478	-19.5	81	0.00

(#) = Out of Range

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

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