

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022323\
 Data File : BN024098.D
 Acq On : 23 Feb 2023 13:39
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 24 02:18:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN020723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 23 03:52:37 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	78	0.00
2	1,4-Dioxane	0.400	0.416	-4.0	84	0.00
3	n-Nitrosodimethylamine	0.400	0.362	9.5	79	0.00
4 S	2-Fluorophenol	0.400	0.389	2.8	81	0.00
5 S	Phenol-d6	0.400	0.398	0.5	85	0.00
6	bis(2-Chloroethyl)ether	0.400	0.436	-9.0	90	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	81	0.00
8 S	Nitrobenzene-d5	0.400	0.394	1.5	92	0.00
9	Naphthalene	0.400	0.412	-3.0	93	0.00
10	Hexachlorobutadiene	0.400	0.409	-2.2	91	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.383	4.3	87	0.00
12	2-Methylnaphthalene	0.400	0.399	0.3	90	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	73	0.00
14 S	2,4,6-Tribromophenol	0.400	0.291	27.3#	61	0.00
15 S	2-Fluorobiphenyl	0.400	0.424	-6.0	86	-0.01
16	Acenaphthylene	0.400	0.376	6.0	81	0.00
17	Acenaphthene	0.400	0.415	-3.7	85	0.00
18	Fluorene	0.400	0.386	3.5	76	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	59	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.387	3.3	53	0.00
21	4-Bromophenyl-phenylether	0.400	0.393	1.8	69	0.00
22	Hexachlorobenzene	0.400	0.438	-9.5	75	0.00
23	Atrazine	0.400	0.359	10.3	63	0.00
24	Pentachlorophenol	0.400	0.398	0.5	58	0.00
25	Phenanthrene	0.400	0.406	-1.5	68	0.00
26	Anthracene	0.400	0.365	8.8	63	-0.01
27 SURR	Fluoranthene-d10	0.400	0.357	10.8	57	0.00
28	Fluoranthene	0.400	0.360	10.0	58	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	42	0.00
30	Pyrene	0.400	0.446	-11.5	57	0.00
31 S	Terphenyl-d14	0.400	0.418	-4.5	52	0.00
32	Benzo(a)anthracene	0.400	0.365	8.8	44	0.00
33	Chrysene	0.400	0.417	-4.2	50	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.374	6.5	47	0.00
35 I	Perylene-d12	0.400	0.400	0.0	39	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.384	4.0	46	0.00
37	Benzo(b)fluoranthene	0.400	0.405	-1.3	46	0.00
38	Benzo(k)fluoranthene	0.400	0.404	-1.0	45	-0.01
39 C	Benzo(a)pyrene	0.400	0.381	4.8	44	0.00
40	Dibenzo(a,h)anthracene	0.400	0.388	3.0	46	0.00
41	Benzo(g,h,i)perylene	0.400	0.412	-3.0	49	0.01

(#) = Out of Range

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

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