

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060623\
 Data File : BN025763.D
 Acq On : 06 Jun 2023 20:25
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 07 05:29:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 06 15:34:02 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	122	0.00
2	1,4-Dioxane	0.400	0.403	-0.8	112	0.00
3	n-Nitrosodimethylamine	0.400	0.255	36.3#	72	0.00
4 S	2-Fluorophenol	0.400	0.372	7.0	104	0.00
5 S	Phenol-d6	0.400	0.369	7.8	105	0.00
6	bis(2-Chloroethyl)ether	0.400	0.390	2.5	107	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	117	0.00
8 S	Nitrobenzene-d5	0.400	0.360	10.0	103	0.00
9	Naphthalene	0.400	0.400	0.0	111	0.00
10	Hexachlorobutadiene	0.400	0.490	-22.5	134	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.427	-6.7	117	0.00
12	2-Methylnaphthalene	0.400	0.423	-5.7	115	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	116	0.00
14 S	2,4,6-Tribromophenol	0.400	0.311	22.3	91	0.00
15 S	2-Fluorobiphenyl	0.400	0.423	-5.7	118	0.00
16	Acenaphthylene	0.400	0.393	1.8	110	0.00
17	Acenaphthene	0.400	0.422	-5.5	117	0.00
18	Fluorene	0.400	0.415	-3.7	111	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	105	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.325	18.8	86	-0.01
21	4-Bromophenyl-phenylether	0.400	0.447	-11.7	113	0.00
22	Hexachlorobenzene	0.400	0.513	-28.2#	129	0.00
23	Atrazine	0.400	0.365	8.8	88	0.01
24	Pentachlorophenol	0.400	0.368	8.0	97	-0.01
25	Phenanthrene	0.400	0.422	-5.5	104	0.00
26	Anthracene	0.400	0.397	0.8	100	0.00
27 SURR	Fluoranthene-d10	0.400	0.402	-0.5	95	0.00
28	Fluoranthene	0.400	0.401	-0.3	95	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	88	0.00
30	Pyrene	0.400	0.453	-13.2	94	0.00
31 S	Terphenyl-d14	0.400	0.427	-6.7	90	0.00
32	Benzo(a)anthracene	0.400	0.403	-0.8	85	0.00
33	Chrysene	0.400	0.435	-8.7	88	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.371	7.3	69	0.00
35 I	Perylene-d12	0.400	0.400	0.0	101	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.435	-8.7	111	-0.04
37	Benzo(b)fluoranthene	0.400	0.403	-0.8	94	0.00
38	Benzo(k)fluoranthene	0.400	0.404	-1.0	97	0.00
39 C	Benzo(a)pyrene	0.400	0.407	-1.7	99	-0.02
40	Dibenzo(a,h)anthracene	0.400	0.430	-7.5	111	-0.03
41	Benzo(g,h,i)perylene	0.400	0.456	-14.0	116	-0.04

(#) = Out of Range

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

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