

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072423\
 Data File : BN026725.D
 Acq On : 24 Jul 2023 23:18
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 25 03:25:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 24 23:51:48 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	37	0.00
2	1,4-Dioxane	0.400	0.394	1.5	33	0.00
3	n-Nitrosodimethylamine	0.400	0.400	0.0	40	0.00
4 S	2-Fluorophenol	0.400	0.343	14.2	31	0.00
5 S	Phenol-d6	0.400	0.350	12.5	32	0.00
6	bis(2-Chloroethyl)ether	0.400	0.242	39.5#	23	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	38	0.00
8 S	Nitrobenzene-d5	0.400	0.357	10.8	34	0.00
9	Naphthalene	0.400	0.403	-0.8	37	0.00
10	Hexachlorobutadiene	0.400	0.509	-27.2#	46	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.433	-8.2	40	0.00
12	2-Methylnaphthalene	0.400	0.400	0.0	36	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	41	0.00
14 S	2,4,6-Tribromophenol	0.400	0.417	-4.2	45	0.00
15 S	2-Fluorobiphenyl	0.400	0.369	7.8	38	0.00
16	Acenaphthylene	0.400	0.409	-2.2	42	0.00
17	Acenaphthene	0.400	0.396	1.0	40	0.00
18	Fluorene	0.400	0.369	7.8	37	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	40	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.063	84.3#	1	0.00
21	4-Bromophenyl-phenylether	0.400	0.442	-10.5	44	0.00
22	Hexachlorobenzene	0.400	0.453	-13.2	44	0.00
23	Atrazine	0.400	0.480	-20.0	47	0.00
24	Pentachlorophenol	0.400	0.435	-8.7	44	0.00
25	Phenanthrene	0.400	0.375	6.3	36	0.00
26	Anthracene	0.400	0.393	1.8	39	0.00
27 SURR	Fluoranthene-d10	0.400	0.448	-12.0	41	0.00
28	Fluoranthene	0.400	0.407	-1.7	38	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	49	0.00
30	Pyrene	0.400	0.319	20.3	37	0.00
31 S	Terphenyl-d14	0.400	0.370	7.5	46	0.00
32	Benzo(a)anthracene	0.400	0.386	3.5	48	0.00
33	Chrysene	0.400	0.384	4.0	45	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.427	-6.7	50	0.00
35 I	Perylene-d12	0.400	0.400	0.0	65	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.426	-6.5	70	0.00
37	Benzo(b)fluoranthene	0.400	0.336	16.0	55	0.00
38	Benzo(k)fluoranthene	0.400	0.363	9.3	58	0.00
39 C	Benzo(a)pyrene	0.400	0.366	8.5	58	0.00
40	Dibenzo(a,h)anthracene	0.400	0.429	-7.2	69	0.00
41	Benzo(g,h,i)perylene	0.400	0.407	-1.7	66	0.00

(#) = Out of Range

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

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