

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010625\
 Data File : BN035889.D
 Acq On : 06 Jan 2025 10:05
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 06 11:08:48 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN010225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 02 15:39:17 2025
 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	121	0.00
2	1,4-Dioxane	0.400	0.404	-1.0	131	0.00
3	n-Nitrosodimethylamine	0.400	0.396	1.0	123	0.00
4 S	2-Fluorophenol	0.400	0.384	4.0	120	0.00
5 S	Phenol-d6	0.400	0.387	3.3	121	0.00
6	bis(2-Chloroethyl)ether	0.400	0.414	-3.5	125	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	113	0.00
8 S	Nitrobenzene-d5	0.400	0.424	-6.0	128	0.00
9	Naphthalene	0.400	0.394	1.5	115	0.00
10	Hexachlorobutadiene	0.400	0.395	1.3	115	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.382	4.5	109	0.00
12	2-Methylnaphthalene	0.400	0.382	4.5	109	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	102	0.00
14 S	2,4,6-Tribromophenol	0.400	0.378	5.5	98	0.00
15 S	2-Fluorobiphenyl	0.400	0.402	-0.5	105	0.00
16	Acenaphthylene	0.400	0.392	2.0	103	0.00
17	Acenaphthene	0.400	0.395	1.3	104	0.00
18	Fluorene	0.400	0.374	6.5	99	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	96	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.443	-10.7	111	0.00
21	4-Bromophenyl-phenylether	0.400	0.382	4.5	94	0.00
22	Hexachlorobenzene	0.400	0.391	2.3	99	0.00
23	Atrazine	0.400	0.356	11.0	90	0.00
24	Pentachlorophenol	0.400	0.391	2.3	106	0.00
25	Phenanthrene	0.400	0.387	3.3	95	0.00
26	Anthracene	0.400	0.376	6.0	95	0.00
27 SURR	Fluoranthene-d10	0.400	0.380	5.0	93	0.00
28	Fluoranthene	0.400	0.373	6.8	92	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	95	0.00
30	Pyrene	0.400	0.377	5.8	92	0.00
31 S	Terphenyl-d14	0.400	0.378	5.5	90	0.00
32	Benzo(a)anthracene	0.400	0.381	4.8	95	0.00
33	Chrysene	0.400	0.388	3.0	94	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.364	9.0	85	0.00
35 I	Perylene-d12	0.400	0.400	0.0	99	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.364	9.0	101	-0.01
37	Benzo(b)fluoranthene	0.400	0.367	8.3	96	0.00
38	Benzo(k)fluoranthene	0.400	0.372	7.0	100	0.00
39 C	Benzo(a)pyrene	0.400	0.371	7.3	101	0.00
40	Dibenzo(a,h)anthracene	0.400	0.362	9.5	101	-0.01
41	Benzo(g,h,i)perylene	0.400	0.367	8.3	102	0.00

(#) = Out of Range

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

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