

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041125\
 Data File : BN036895.D
 Acq On : 12 Apr 2025 01:21
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 12 01:46:41 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 11 16:11:08 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	48	0.00
2	1,4-Dioxane	0.400	0.442	-10.5	56	0.00
3	n-Nitrosodimethylamine	0.400	0.459	-14.8	52	0.00
4 S	2-Fluorophenol	0.400	0.429	-7.2	50	0.00
5 S	Phenol-d6	0.400	0.392	2.0	47	0.00
6	bis(2-Chloroethyl)ether	0.400	0.363	9.3	43	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	48	0.00
8 S	Nitrobenzene-d5	0.400	0.372	7.0	44	0.00
9	Naphthalene	0.400	0.430	-7.5	51	0.00
10	Hexachlorobutadiene	0.400	0.420	-5.0	46	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.437	-9.2	51	0.00
12	2-Methylnaphthalene	0.400	0.411	-2.7	48	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	52	0.00
14 S	2,4,6-Tribromophenol	0.400	0.439	-9.7	60	0.00
15 S	2-Fluorobiphenyl	0.400	0.407	-1.7	51	0.00
16	Acenaphthylene	0.400	0.406	-1.5	52	-0.01
17	Acenaphthene	0.400	0.424	-6.0	54	0.00
18	Fluorene	0.400	0.423	-5.7	54	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	55	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.386	3.5	53	0.00
21	4-Bromophenyl-phenylether	0.400	0.437	-9.2	55	0.00
22	Hexachlorobenzene	0.400	0.423	-5.7	53	0.00
23	Atrazine	0.400	0.483	-20.7	59	0.00
24	Pentachlorophenol	0.400	0.477	-19.2	60	-0.01
25	Phenanthrene	0.400	0.428	-7.0	54	-0.01
26	Anthracene	0.400	0.423	-5.7	54	0.00
27 SURR	Fluoranthene-d10	0.400	0.438	-9.5	55	0.00
28	Fluoranthene	0.400	0.431	-7.7	56	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	61	0.00
30	Pyrene	0.400	0.397	0.8	57	0.00
31 S	Terphenyl-d14	0.400	0.403	-0.8	58	0.00
32	Benzo(a)anthracene	0.400	0.417	-4.2	64	0.00
33	Chrysene	0.400	0.424	-6.0	61	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.454	-13.5	71	0.00
35 I	Perylene-d12	0.400	0.400	0.0	67	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.450	-12.5	72	0.00
37	Benzo(b)fluoranthene	0.400	0.417	-4.2	65	0.00
38	Benzo(k)fluoranthene	0.400	0.434	-8.5	70	-0.01
39 C	Benzo(a)pyrene	0.400	0.453	-13.2	70	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.441	-10.2	71	0.00
41	Benzo(g,h,i)perylene	0.400	0.459	-14.8	73	0.00

(#) = Out of Range

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

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