

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122822\
 Data File : BN023525.D
 Acq On : 28 Dec 2022 16:30
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 29 04:03:43 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 29 04:01:06 2022
 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	96	0.00
2	1,4-Dioxane	0.400	0.482	-20.5	116	0.00
3	n-Nitrosodimethylamine	0.400	0.443	-10.7	107	0.00
4 S	2-Fluorophenol	0.400	0.452	-13.0	108	0.00
5 S	Phenol-d6	0.400	0.440	-10.0	108	0.00
6	bis(2-Chloroethyl)ether	0.400	0.496	-24.0	116	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	100	0.00
8 S	Nitrobenzene-d5	0.400	0.433	-8.2	112	0.00
9	Naphthalene	0.400	0.464	-16.0	118	0.00
10	Hexachlorobutadiene	0.400	0.481	-20.2	122	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.425	-6.2	106	0.00
12	2-Methylnaphthalene	0.400	0.458	-14.5	117	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	97	0.00
14 S	2,4,6-Tribromophenol	0.400	0.365	8.8	98	0.00
15 S	2-Fluorobiphenyl	0.400	0.474	-18.5	117	0.00
16	Acenaphthylene	0.400	0.423	-5.7	113	0.00
17	Acenaphthene	0.400	0.460	-15.0	116	0.00
18	Fluorene	0.400	0.449	-12.2	113	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	93	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.497	-24.2	103	0.00
21	4-Bromophenyl-phenylether	0.400	0.448	-12.0	110	0.00
22	Hexachlorobenzene	0.400	0.484	-21.0	116	0.00
23	Atrazine	0.400	0.370	7.5	93	0.00
24	Pentachlorophenol	0.400	0.408	-2.0	91	0.00
25	Phenanthrene	0.400	0.443	-10.7	107	0.00
26	Anthracene	0.400	0.406	-1.5	103	0.00
27 SURR	Fluoranthene-d10	0.400	0.377	5.8	93	0.00
28	Fluoranthene	0.400	0.383	4.3	94	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	60	0.00
30	Pyrene	0.400	0.606	-51.5#	90	0.00
31 S	Terphenyl-d14	0.400	0.650	-62.5#	99	0.00
32	Benzo(a)anthracene	0.400	0.443	-10.7	69	0.00
33	Chrysene	0.400	0.481	-20.2	74	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.398	0.5	62	0.00
35 I	Perylene-d12	0.400	0.400	0.0	53	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.479	-19.7	67	0.00
37	Benzo(b)fluoranthene	0.400	0.465	-16.3	64	0.00
38	Benzo(k)fluoranthene	0.400	0.442	-10.5	62	0.00
39 C	Benzo(a)pyrene	0.400	0.443	-10.7	61	0.00
40	Dibenzo(a,h)anthracene	0.400	0.468	-17.0	66	0.00
41	Benzo(g,h,i)perylene	0.400	0.503	-25.7#	69	0.00

(#) = Out of Range

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

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