

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122822\
 Data File : BN023518.D
 Acq On : 28 Dec 2022 12:01
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 29 04:02:04 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	101	0.00
2	1,4-Dioxane	0.400	0.474	-18.5	120	0.00
3	n-Nitrosodimethylamine	0.400	0.449	-12.2	114	0.00
4 S	2-Fluorophenol	0.400	0.461	-15.3	116	0.00
5 S	Phenol-d6	0.400	0.453	-13.2	117	0.00
6	bis(2-Chloroethyl)ether	0.400	0.499	-24.7	123	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	105	0.00
8 S	Nitrobenzene-d5	0.400	0.440	-10.0	120	0.00
9	Naphthalene	0.400	0.473	-18.2	126	0.00
10	Hexachlorobutadiene	0.400	0.484	-21.0	129	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.432	-8.0	112	0.00
12	2-Methylnaphthalene	0.400	0.461	-15.3	124	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	103	0.00
14 S	2,4,6-Tribromophenol	0.400	0.375	6.3	107	0.00
15 S	2-Fluorobiphenyl	0.400	0.472	-18.0	124	0.00
16	Acenaphthylene	0.400	0.435	-8.7	123	0.00
17	Acenaphthene	0.400	0.463	-15.8	124	0.00
18	Fluorene	0.400	0.441	-10.2	118	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	100	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.500	-25.0	113	0.00
21	4-Bromophenyl-phenylether	0.400	0.452	-13.0	120	0.00
22	Hexachlorobenzene	0.400	0.480	-20.0	124	0.00
23	Atrazine	0.400	0.375	6.3	102	0.00
24	Pentachlorophenol	0.400	0.423	-5.7	104	0.00
25	Phenanthrene	0.400	0.442	-10.5	115	0.00
26	Anthracene	0.400	0.414	-3.5	113	0.00
27 SURR	Fluoranthene-d10	0.400	0.385	3.8	102	0.00
28	Fluoranthene	0.400	0.392	2.0	103	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	68	0.00
30	Pyrene	0.400	0.585	-46.2#	100	0.00
31 S	Terphenyl-d14	0.400	0.631	-57.7#	110	0.00
32	Benzo(a)anthracene	0.400	0.450	-12.5	80	0.00
33	Chrysene	0.400	0.475	-18.7	83	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.408	-2.0	73	0.00
35 I	Perylene-d12	0.400	0.400	0.0	59	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.460	-15.0	72	0.00
37	Benzo(b)fluoranthene	0.400	0.448	-12.0	69	0.00
38	Benzo(k)fluoranthene	0.400	0.445	-11.2	70	0.00
39 C	Benzo(a)pyrene	0.400	0.429	-7.2	67	0.00
40	Dibenzo(a,h)anthracene	0.400	0.459	-14.8	73	0.00
41	Benzo(g,h,i)perylene	0.400	0.491	-22.7	76	0.00

(#) = Out of Range

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

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