

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102423\
 Data File : BN028395.D
 Acq On : 25 Oct 2023 04:26
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 25 05:08:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 23 15:14:08 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	120	0.00
2	1,4-Dioxane	0.400	0.341	14.8	101	0.00
3	n-Nitrosodimethylamine	0.400	0.401	-0.3	116	-0.01
4 S	2-Fluorophenol	0.400	0.351	12.3	111	-0.01
5 S	Phenol-d6	0.400	0.368	8.0	115	0.00
6	bis(2-Chloroethyl)ether	0.400	0.395	1.3	119	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	117	-0.02
8 S	Nitrobenzene-d5	0.400	0.384	4.0	117	-0.02
9	Naphthalene	0.400	0.394	1.5	113	-0.02
10	Hexachlorobutadiene	0.400	0.396	1.0	114	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.370	7.5	105	-0.02
12	2-Methylnaphthalene	0.400	0.364	9.0	103	-0.02
13 I	Acenaphthene-d10	0.400	0.400	0.0	85	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.302	24.5	68	-0.02
15 S	2-Fluorobiphenyl	0.400	0.439	-9.7	96	-0.02
16	Acenaphthylene	0.400	0.779	-94.8#	171	-0.01
17	Acenaphthene	0.400	0.444	-11.0	92	-0.01
18	Fluorene	0.400	0.483	-20.7	101	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	64	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.189	52.8#	2	-0.02
21	4-Bromophenyl-phenylether	0.400	0.447	-11.7	70	-0.01
22	Hexachlorobenzene	0.400	0.425	-6.2	66	-0.01
23	Atrazine	0.400	0.434	-8.5	67	-0.01
24	Pentachlorophenol	0.400	0.668	-67.0#	130	-0.10
25	Phenanthrene	0.400	0.537	-34.3#	85	0.00
26	Anthracene	0.400	0.448	-12.0	72	-0.01
27 SURR	Fluoranthene-d10	0.400	0.449	-12.2	70	0.00
28	Fluoranthene	0.400	0.716	-79.0#	113	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	90	0.00
30	Pyrene	0.400	0.502	-25.5#	110	0.00
31 S	Terphenyl-d14	0.400	0.237	40.8#	53	0.00
32	Benzo(a)anthracene	0.400	0.499	-24.7	109	0.00
33	Chrysene	0.400	0.501	-25.2#	111	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.441	-10.2	91	0.00
35 I	Perylene-d12	0.400	0.400	0.0	89	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.397	0.8	92	-0.01
37	Benzo(b)fluoranthene	0.400	0.454	-13.5	103	0.00
38	Benzo(k)fluoranthene	0.400	0.425	-6.2	96	0.00
39 C	Benzo(a)pyrene	0.400	0.448	-12.0	100	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.395	1.3	91	-0.01
41	Benzo(g,h,i)perylene	0.400	0.398	0.5	92	0.00

(#) = Out of Range

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

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